Aesculap Surgical Instruments

Catalogue général / Catalogo Generale



Think Surgical Instruments. Think Aesculap.

B BRAUN
SHARING EXPERTISE

Think Aesculap.

C'est grâce à la mise en commun de l'expérience et du savoir-faire de différents intervenants que l'on acquiert une profonde connaissance et que l'on peut créer un réseau de savoirs cohérent. Tel est le principe de l'entreprise B. Braun, qui depuis plus de 160 ans applique: «le partage des expertises». Le partage des connaissances entre les différents services d'une entreprise permet de créer une base de savoirs plus grande et plus solide pour toutes les personnes impliquées, générant des solutions intelligentes et détaillées et garantissant une sécurité maximale, pour le patient et pour le confort de l'utilisateur.

Avec plus de 130 années d'expérience dans le domaine des instruments chirurgicaux, la Division Aesculap est un partenaire compétent au service d'un partage des savoirs entre les différentes disciplines.

Aesculap propose une large gamme, qui allie habilement et économiquement des produits et services de qualité destinés aux processus hospitaliers. Partenaire fiable et confirmé, Aesculap assiste les hôpitaux dans l'ensemble de leurs processus chirurgicaux.

Aesculap est un grand nom de l'industrie chirurgical car nous recherchons les meilleures solutions, examinant, remettant en question et optimisant chaque produit développé.

Plus qu'un simple fournisseur d'instruments chirurgicaux de haute précision, Aesculap est un partenaire attentif et impliqué: nous proposons nos idées et essayons de comprendre les besoins de nos clients et d'y répondre par des produits et des services de haute qualité ou encore des formations pour tous les domaines d'activités de l'hôpital.



Think Quality

Think Partnership



Pour moi, chaque contrat conclut un véritable partenariat basé sur la confiance réciproque et le respect mutuel.

Think Partnership. Think Aesculap.

Think Competence



Le centre d'informations Aesculap de Tuttlingen est unique. Il n'existe aucun autre lieu au monde où je pourrais conseiller mes clients avec autant de compétences et leur offrir un choix aussi vaste.

Think Competence. Think Aesculap.



Nos instruments sont reconnus de tous les chirurgiens du monde entier. Je sais pourquoi et je m'efforce de perpétuer ce qui fait notre réputation.

Think Quality. Think Aesculap.

La plupart des personnes à qui je parle voient, dans un premier temps, nos services: comme qualitatif, mais avec une solution relativement chère? Je laisse alors parler les faits.

Think Economy. Think Aesculap.



Think Economy

Think Service



Nous n'omettons pas le moindre détail: nous facilitons ainsi le bon déroulement de chaque geste. Pour nous, le plus important c'est que tout fonctionne parfaitement et que tout le monde soit satisfait.

Think Service. Think Aesculap.

Think Innovation



Vous vous appropriez chaque nouveau produit. Vous vous en occupez avec soin jusqu'à ce qu'il «grandisse et quitte le foyer».

Think Innovation. Think Aesculap.

Think Quality. Think Aesculap.

Pour satisfaire ses exigences élevées ainsi que les attentes de ses utilisateurs, Aesculap se fixe des exigences de qualité strictes et élevés avec notre gamme de plus de 17 000 produits couvrant pratiquement toutes les indications des différentes disciplines.

Dès le début, nous avons établi nos propres normes de qualité, dont la tolérance est inférieure à celle normalement prescrite par les normes NF et ISO. Chez Aesculap, des exigences de qualité très strictes sont appliquées dès la sélection et le contrôle des matières premières utilisées ainsi que tout au long du processus de fabrication.

Notre technique de fabrication est fondée sur le savoir et l'expertise Aesculap. Alliant haute technologie et travail manuel de précision, elle nous permet de fabriquer des instruments fidèles au modèle, d'une extrême précision et d'une qualité supérieure constante.

Aesculap sait depuis plus de 130 ans que la qualité est l'unique vecteur d'économies.



Assurance Qualité

L'intégration des processus constitue l'un des éléments essentiels de notre vaste système de management de la qualité, depuis l'idée jusqu'au développement et la fabrication du produit, en passant par l'inspection du produit fini. Ce système comporte des techniques de fabrication les plus modernes et des procédures validées, avec contrôles systématiques garants d'une qualité constante.





Grâce aux compétences techniques, à l'expérience et à la précision des fabricants d'instruments chirurgicaux Aesculap, la qualité Aesculap se perpétue depuis des dizaines d'années. Cette expertise est partagée avec responsabilité et conscience professionnelle.





Instruments en carbure de tungstène

Pour tous nos instruments avec plaquettes en carbure de tungstène, nous utilisons exclusivement des extrémités avec alliage nickel de haute qualité, réputées pour leur résistance élevée à la corrosion et pour leur moindre usure.



Pince hémostatique: une olive dans l'articulation

L'orifice en forme d'olive forme la transition entre l'extrémité de travail, également appelée mâchoire, et l' « articulation » de l'instrument. Cette conception particulière rend l'articulation plus souple et l'instrument moins fragile.



Comment garantissons-nous la forme et les dimensions de chacun de nos instruments Aesculap? Tout simplement par un contrôle précis de chaque instrument!

Think Innovation. Think Aesculap.

Par un dialogue constant avec les praticiens, Aesculap développe et crée des instruments pour toutes les disciplines chirurgicales, créant souvent des produits novateurs. Une équipe de 200 collaborateurs à travers le monde, employés en recherche et développement, orientent leurs travaux sur la recherche de nouvelles solutions économiquement fiables et permettant d'offrir les meilleurs soins au patient.

Notre principal objectif n'est pas de repousser les limites de la technologie, mais de créer des produits utiles à la chirurgie.

Nous pensons que tout développement doit avoir une incidence positive sur le déroulement d'une opération chirurgicale sans jamais perdre de vue les considérations économiques.



BipoJet

Ciseaux à dissection bipolaires pour la chirurgie ouverte.

BipoJet permet de disséquer, de sectionner et de coaguler en un seul et même geste. Pour le chirurgien, les performances de cet instrument se traduisent par une rapidité, une sécurité et une efficacité accrues. Les techniques de fabrication innovantes, telles que la création d'une plaquette en céramique robuste dans la lame des ciseaux et un revêtement en fibre PEEK synthétique, assurent la longue durée de vie de l'instrument et la sécurité maximale lors de l'utilisation d'électricité. L'efficacité, la sécurité et la durée de vie des instruments de travail représentent pour tout hôpital, un réel avantage économique.



Ecarteur de Münster

Synonyme de polyvalence, de flexibilité et de stabilité en chirurgie abdominale, l'écarteur de Münster a été modifié et comprend désormais un nouveau cadre ouvert, facilement et rapidement ajustable à toute position sur trois plans grâce à son articulation innovante. L'utilisateur dispose ainsi d'une plus grande liberté d'action et le système peut être adapté parfaitement à chaque situation.



Micro-instruments

pour la chirurgie cardiaque et vasculaire

Fabriqués à l'aide des technologies les plus modernes à partir de matériaux sélectionnés pour une fonctionnalité parfaite. Les surfaces de travail du mors des porte-aiguille et des pincettes sont pourvues d'un revêtement de poudre de diamant DIA DUST Aesculap. Résultat: une surface de travail dure très résistance à l'usure. En outre, le revêtement DIA DUST permet une prise sûre, qu'il s'agisse d'aiguilles fines ou de tissus mous.

De développement commun



Aesculap travaille en étroite collaboration avec ses utilisateurs au développement continu de nouveaux instruments chirurgicaux. Cette collaboration nous permet de créer des produits de haute qualité, à la fois initiateurs de nouvelles normes et de répondre aux besoins des chirurgiens, jusque dans les moindres détails. Cette coopération entre spécialistes Aesculap et utilisateurs expérimentés, donne naissance à des synergies précieuses et des projets exceptionnels qui permettent de gagner du temps et qui sont à l'origine de nombreuses innovations dans le domaine des instruments chirurgicaux.

Les projets de développement Aesculap sont menés dans le cadre d'un système de gestion de projet strict pour garantir transparence et efficacité.

BipoJet – un exemple en matière



Le professeur Gottfried Müller, docteur en médecine, est médecin-chef à la clinique chirurgicale de l'hôpital Bad Mergentheim Charity Hospital et joue un rôle décisif dans le développement des instruments chirurgicaux Aesculap depuis maintenant plus de vingt ans.

Depuis plus de vingt ans, je collabore avec Aesculap sur de nombreux projets, dans une bonne ambiance. Toujours couronnée de succès, cette collaboration s'est traduite pour moi par une écoute, des discussions approfondies, des travaux précis de recherche et de planification du projet dans différents domaines, telles que «innovation, faisabilité, attentes du marché, fonction, ergonomie, matériau, qualité, production, recherche, essais, fonctionnalité, sécurité, fiabilité, contrôles cliniques, rentabilité, adapté au marché».

Tous ces projets ont été enrichissants. Mais pour moi, Aesculap signifie également un travail avec des personnes intéressantes qui mélangent leur expérience et leurs compétences: ingénieurs, techniciens, secrétaires, responsables commerciaux, chirurgiens et chercheurs, et de nombreux hommes et femmes de toutes professions. Ma rencontre avec Aesculap m'a fait découvrir une grande entreprise, sérieuse, dont la mission est de fabriquer des produits pour le monde médical, ce qui est en rapport direct avec mes confrères chirurgiens et moi-même. Aesculap est connu de tout chirurgien, il s'agit de bien plus qu'une marque car derrière ce nom, se trouvent des personnes travaillant sérieusement et s'engageant pleinement dans des projets. Ces projets détermineront mon avenir en médecine. BipoJet est le dernier exemple d'un produit développé en commun.

Le docteur en médecine Albert Linder est médecin consultant du département de chirurgie thoracique à la clinique Hemer Lung Clinic. Il est convaincu que l'expérience quotidienne des praticiens contribue au développement de produits destinés à répondre très précisément aux besoins journalisers des services hospitaliers. Depuis plus de dix ans, le Dr Linder travaille en étroite collaboration avec Aesculap en tant que conseiller clinique.



«Le développement des ciseaux BipoJet montre très explicitement comment les idées des utilisateurs avec leur expérience quotidienne chirurgical, peuvent être transformées en produits de haute technologie, prêts pour la commercialisation dans un délai réduit. Avec Aesculap, nous y parvenons dans le cadre d'une excellente coopération entre le chirurgien et l'équipe de développement, toujours sur le terrain, en milieu hospitalier ou en atelier.»



Consultation sur un projet, au centre d'informations Aesculap à Tuttlingen, avec les représentants de tous les services hospitaliers.

Les changements sur le marché de la santé et l'introduction d'un nouveau système de groupes homogènes de séjours (GHS) ont rendu difficile les investissements dans les techniques chirurgicales.

L'équipe de projet d'Aesculap est composée de spécialistes avec un grand savoir-faire et des connaissances approfondies dans le domaine chirurgical. Avec expertise, fiabilité et dans le respect des délais, ils assistent hôpitaux et cliniques du monde entier dans la mise en place de petits et de grands projets.

Notre équipe travaille en étroite collaboration avec des architectes, techniciens, médecins, infirmières et directeurs d'hôpitaux pour analyser des procédures, définir des besoins et créer les conditions nécessaires à l'optimisation des processus. Il résulte de cette coopération une gestion de projet fiable et efficace de A à Z, qu'il s'agisse d'équiper un nouvel hôpital ou de créer une nouvelle discipline.

Visites d'information

Un investissement nécessite de trouver de nombreuses réponses et de prendre des décisions qui, en réalité, peuvent être évaluées uniquement a posteriori. C'est pourquoi nous avons pour principe de vous donner cette assurance pour toutes vos décisions. Nous donnons à nos partenaires un aperçu exact de ce que nous pouvons offrir, pas uniquement par le biais de nos spécialistes de gamme, mais également sous forme de visites d'information, qui sont pour vous l'occasion de discuter avec des confrères d'autres hôpitaux de tout sujet dans tous les domaines d'activité. Nous vous apportons tous les éléments nécessaires pour prendre votre décision en toute sérénité.

Planification et consultation: un exemple concret

«Les projets complexes exigent un partenaire efficace qui s'attarde sur le moindre détail sans jamais perdre de vue le concept de base.»

Dipl.-Betriebswirt Dr. Dr. Dirk Knüppel

Le Dr Dr. Dirk Knüppel, assistant au comité de l'association allemande des hôpitaux de la croix rouge (Frankfurter Rotkreuz-Krankenhäuser e.V.) et directeur de projet, s'est entretenu avec nous sur les services de planification et de consultation d'Aesculap dans le cadre du grand projet « Echange interdisciplinaire et nouveau bloc opératoire dans l'hôpital RKH de Francfort».

«La collaboration avec Aesculap a démarré par un échange interdisciplinaire entre la Red Cross Clinic et la Clinic Maingau, hôpitaux de la région de Francfort et qui comptent chacun environ treize chirurgiens. La direction avait décidé que les chirurgiens orthopédiques de Maingau devaient se rendre à la Red Cross Clinic et que les gynécologues et urologues de la Red Cross Clinic se rendraient à Maingau au 1er juillet 2003. L'objectif était d'optimiser les disciplines sur chaque site, pour qu'une même discipline ne soit plus représentée dans les deux hôpitaux. Cette évolution devait coïncider avec l'ouverture d'un nouveau bloc opératoire et d'une aile fonctionnelle à la Red Cross Clinic, comprenant une Stérilisation centrale.

Il s'agissait d'un projet complexe, nécessitant l'assistance de consultants externes expérimentés. Pour la mise en oeuvre du projet, nous recherchions un partenaire efficace qui s'attarderait sur le moindre détail sans jamais perdre de vue le concept de base. Ainsi, au début de 2002, nous sommes entrés en contact avec l'un des consultants Aesculap. Nous avons d'abord étudié ensemble les services offerts par Aesculap avant de prendre des décisions. Un contrat de service, qui, en cas de problème, couvrirait tous les éléments du pack de services depuis la livraison de nouveaux instruments, la réparation à l'installation d'Instacount® Plus (logiciel de traçabilité Aesculap), assurerait la transparence et la sécurité dès le début. Par ailleurs, l'évaluation des besoins et l'estimation des coûts élaborées par Aesculap a servi de base précieuse à l'élaboration du budget des deux hôpitaux.

La consultation se basait sur l'analyse des stocks des deux hôpitaux: les résultats furent présentés aux infirmiers responsables aux chefs de service de chirurgie et du service d'hygiène et aux directeurs des hôpitaux. Aesculap a commencé à trier les instruments des deux hôpitaux en trois catégories: obsolètes (corrosion importante); à réparer; encore utilisables. La réparation des instruments les plus anciens a été organisée par étapes pour éviter de perturber le travail quotidien des différents services concernés. L'étape suivante impliquait Aesculap et les chefs de service de chirurgie, qui devaient se concerter sur les instruments supplémentaires à acquérir. L'acquisition de nouveaux matériels résultait de l'échange interdisciplinaire: un nombre suffisant d'instruments devait être disponible pour les opérations menées en parallèle dans la même discipline. D'autre part, elle s'expliquait également par la nécessité d'assurer le bon fonctionnement, la qualité et la sécurité de la nouvelle Stérilisation centrale. Les instruments acquis avaient été sélectionnés ultérieurement au siège d'Aesculap à Tuttlingen et de nouvelles boites d'instruments et de containers ont répondu aux besoins des deux cliniques; excluant les instruments devenus inutiles, pour éviter des coûts de stockage et de maintenance inutiles aux deux hôpitaux.

« Il s'agit de trouver un bon équilibre économique: suffisamment d'instruments mais aucun instrument superflu. »

A cette étape du projet, l'intérêt des services de consultation d'Aesculap se dessinait aux yeux de tous. Le plan anticipé, a empêché tout retard ou tout manque d'organisation. Pendant toute la phase de restructuration, le service de consultation d'Aesculap a offert un grand soutien au personnel, pour qui ces modifications représentaient un stress supplémentaire.

En outre, l'optimisation des boites d'instruments et des containers a permis d'éviter tout coût inutile de stockage et de maintenance pour des instruments inutiles, les procédures ont été beaucoup plus économiques.

Grâce à l'échange interdisciplinaire, les deux hôpitaux se sont renforcés et leurs priorités ont été mieux définies. L'optimisation et la standardisation des processus développés en collaboration avec Aesculap nous ont permis de réaliser des économies considérables sur le moyen terme et reflètent notre objectif général: offrir la meilleure qualité possible de prise en charge de nos patients, à des coûts calculables. Par ailleurs, la restructuration ainsi que les services de consultation d'Aesculap nous ont aidés à nous conformer au système GHS tout en améliorant la qualité.

Toutes les décisions ont été prises après échange entre Aesculap et les directeurs des deux hôpitaux respectifs. Nous n'avons souffert d'aucune faille d'information ni d'aucun retard. L'échange interdisciplinaire et l'ouverture de la nouvelle aile chirurgicale ont eu lieu dans les délais annoncés, au 1er juillet 2003. Soulignons que notre partenaire Aesculap a été bien plus qu'un simple consultant: il a participé activement à toutes les procédures et étapes.

Think Economy. Think Aesculap.



Il est impossible de travailler efficacement sans contrôle des stocks d'instruments. Pour réaliser de véritables économies, vous devez savoir de quels instruments vous disposez et gérer de manière cohérente. Mais qui peut se charger de cette tâche dans le cadre d'un travail quotidien en milieu hospitalier?

Aesculap propose un inventaire quantitatif et une analyse qualitative des instruments grâce à son programme d'analyse et d'audit, qui couvre toutes les disciplines et tous les fournisseurs de matériel. Ce programme propose une documentation objective, détaillée et à jour des stocks d'instruments hospitaliers, comprenant également les besoins en maintenance et en réparation ou encore les achats de matériel.

Ce programme est optimisé par des boites d'instruments, afin de répondre aux spécifications des différentes indications et techniques opératoires. Les procédures hospitalières sont discutées; les nouvelles boites d'instruments sont élaborés en commun.
Ce concept favorise une transparence maximale, réduit le nombre de procédures, offre une réelle économie ainsi que l'assurance d'un plan des investissements sans oublier la qualité, et l'optimisation des processus.

Analyse du parc et optimisation des boites d'instrument : un exemple concret

Hans-Rudolf Tinneberg, chef de service médical et directeur du centre de gynécologie et d'obstétrique à l'Université Justus Liebig en Allemagne (à Giessen) et Otto Armstroff, responsable des achats, se sont entretenus avec nous sur le développement et les résultats du projet Aesculap «Analyse du parc et optimisation des boites d'instruments à l'Université de Giessen.»

Professeur Tinneberg

«L'optimisation de nos processus permet au personnel de consacrer plus de temps aux choses les plus essentielles : le patient et la qualité des soins...»

Les résultats chirurgicaux ne dépendent pas seulement des compétences du chirurgien, mais également de la qualité des instruments utilisés et de la composition des boites d'instruments. Nous disposons maintenant d'une gamme d'instruments parfaitement adaptée à nos besoins, qui prend en compte la diversité des opérations et contribue considérablement à réaliser de plus grandes économies, à la rationalisation des processus et à de meilleurs résultats.

Les processus optimisés dans la clinique gynécologique de l'université sont en partie l'aboutissement des services d'Aesculap d'analyse du parc et d'optimisation des boites d'instruments commencés à l'automne 2002, alors que je venais de prendre le poste de directeur de clinique. Le changement de direction nous a amenés à pratiquer davantage la chirurgie gynécologique. Nous étions tous déçus par nos instruments dans notre travail quotidien et c'est ainsi, en accord avec la direction de l'hôpital, que nous avons décidé de réaliser des changements majeurs. Aesculap était alors déjà impliqué dans les premières discussions et a su convaincre tous les participants du concept d'analyse du parc et d'optimisation des boites d'instruments.

L'analyse du parc a été réalisée par deux techniciens d'Aesculap spécialement formés sur l'ensemble de la gamme d'instruments chirurgicaux. Une liste détaillée de tous les instruments a été élaborée, offrant un aperçu clair du nombre d'instruments dans la clinique et informant sur leur qualité et leur état (usure et besoin de remise en état ou de réparation). Ce rapport analysait la valeur générale du parc d'instruments recensés ainsi que les coûts de réparation et de remplacement. Etant donné que seul un faible pourcentage des instruments existants allait pouvoir être réparé et remis en état, nous avons décidé avec Aesculap, d'acquérir une gamme entièrement neuve de boites d'instruments.

La visite des chirurgiens dans les locaux d'Aesculap à Tuttlingen a été extrêmement constructive. Nous avons pu y choisir des instruments répondant à nos besoins jusque dans le moindre détail et même commander des instruments personnalisés et entièrement adaptés à nos besoins. Les boites d'instruments ont été entièrement optimisée et adaptée à l'ensemble des opérations chirurgicales. En accord avec les surveillantes de bloc opératoire, les grandes catégorie de boites d'instruments ont été triées et les instruments rendus obsolètes par les changements de techniques opératoires, ont été mis de côté. Ceci a permis une augmentation de la qualité de notre instrumentation avec un contrat de maintenance Aesculap. Nous sommes sûrs de disposer à tout instant, d'une instrumentation de haute qualité et précise pour toutes les opérations.

Le personnel du bloc opératoire a beaucoup bénéficié de cette optimisation. Le contenu des boites, devenu plus explicite, a permis de réduire significativement le taux d'erreurs en stérilisation centrale (loi de la recomposition). Cette rationalisation des processus permet au personnel de consacrer plus de temps aux choses essentielles: le patient et la qualité des soins. La diminution de la fatigue physique chez le personnel grâce à des contrôles stricts du poids des boites ne devrait pas non plus être sous-estimée. Les sessions de formation organisées par Aesculap pendant tout le projet ont motivé le personnel. L'objectif était de former le personnel à manipuler, à prendre soin des instruments, de les aider à comprendre le nom des instruments (écarteurs Langenbeck, ciseaux Metzenbaum, etc.) et à introduire ces noms dans la routine quotidienne. Par ailleurs, une session de formation a également été proposée aux chirurgiens:
Aesculap a donné une explication approfondie de l'organisation de nouvelles boites (système de boites de base et boites satellites).

« ...nous sommes sûrs de disposer à tout instant, d'une instrumentation de haute qualité et adaptée à toutes nos opérations ... »

Soulignons l'un des aspects extrêmement positifs de notre collaboration avec Aesculap: la consultation reste toujours ciblée, elle est objective et l'argent n'a jamais été une motivation.



Si le client le désire, les rapports d'analyse des stocks élaborée en détails par les consultants Aesculap peuvent être consultés par différents responsables de l'hôpital et les différentes possibilités peuvent être discutées

Otto Armstroff

Au poste de responsable des achats, la qualité est aussi importante que l'aspect financier. Mais ceci n'a rien à voir avec des économies à court terme. Dans le cadre d'une analyse du parc et de l'optimisation des boites d'instruments, cela signifie planifier nos budgets. Par exemple, nous avons inclus à notre projet la centralisation de la Stérilisation, ce qui nous a permis d'augmenter durablement notre capacité de retraitement des instruments et de réduire les coûts. La capacité de la nouvelle stérilisation a été améliorée par l'optimisation des boites d'instruments et ont permis de réduire le temps de leur conditionnement. Grâce à l'externalisation de la stérilisation des instruments le personnel a pu se concentrer sur ses véritables tâches. L'un des avantages les plus importants du processus, du point de vue économique et également de la qualité, est le fait que tous les instruments de qualité douteuse (chromés ou rouillés) ont été retirés du parc tandis que les instruments anciens réparables ont été réintégrés. Cela a permis de réduire les coûts.

«Notre objectif:
Assurer la transparence de l'assurance qualité et créer des possibilités d'économies «

Nous disposons aujourd'hui d'une gamme d'instruments, dont chacun peut être tracé facilement à l'aide d'une référence qui lui est propre. Nous avons besoin de cette transparence pour planifier des budgets, notamment dans le cadre du nouveau système de GHS.

Grâce à l'excellente communication entre participants des différents services avec Aesculap et à l'attitude professionnelle de l'équipe Aesculap pendant sa mission au sein de l'hôpital, le projet a été mené à terme sans le moindre problème. Ayant eu connaissance de ce succès, le conseil d'administration de l'hôpital de l'université de Giessen a décidé d'engager Aesculap à optimiser ses boites d'instruments chirurgicaux.

L'Optimisation des boites d'instruments, outre le transfert des connaissances et l'amélioration du management de la qualité au bloc opératoire, comprennent également la possibilité d'augmenter l'efficacité du personnel et de réduire les coûts de retraitement dans la stérilisation centrale des instruments.

Nettoyage / Désinfection

Réduction ...

- ...de l'utilisation de détergents et de désinfectants
- ...de l'exploitation des capacités de la machine en retraitant exclusivement les instruments réellement utilisés
- ...des coûts de maintenance par une utilisation moindre

Conditionnement

Rèduction ...

- ...du temps de conditionnement
- ...du matériel nécessaire au conditionnement

Stérilisation

Réduction ...

- ...de l'utilisation des consommables
- ...de l'exploitation des capacités de la machine en retraitant exclusivement les instruments réellement utilisés
- ...des coûts de maintenance

Logistique

Amélioration ...

- ...de la disponibilité des instruments
- ...de la capacité des chariots

Salle d'opération

Réduction ...

- ...des coûts engagés par chaque patient
- ...de la complexité des procédures du bloc opératoire



Parmi tous les instruments composant une boite classique d'instruments, seuls les instruments se trouvant sur le plateau de gauche étaient réellement utilisés au cours des opérations. Malgré cela, tous les instruments de la boite devaient être lavés, désinfectés, soumis à la maintenance générale et stérilisés en stérilisation centrale. Des centaines d'instruments étaient alors inutilement traités.

L'optimisation des boites d'instruments a permis de réduire considérablement les coûts.

Exemple de calcul de la réduction des coûts après l'optimisation des boites d'instruments

Avant l'optimisation des boites d'instruments	Après l'optimisation des boites d'instruments
boite d'instruments laparoscopiques + boite d'instruments basiques soit env. 120 instruments	boite d'instruments laparoscopiques + autres instruments standards soit env. 45 instruments
2 unités de retraitement stérile	**1 unité de retraitement stérile**
avec un nombre moyen de 15 opérations par semaine	avec un nombre moyen de 15 opérations par semaine
1560 unités de traitement stérile par an	**780 unités de traitement stérile par an**

Voici quelques-uns des résultats de l'optimisation des boites par Aesculap

- réduction de 50 % de la capacité de stérilisation utilisée
- réduction de 50 % du temps de conditionnement
- réduction d'env. 20 à 40 % de l'utilisation du matériel
- meilleure motivation du personnel

Un instrument de haute qualité mérite d'être valorisé au sens strict du terme. Après tout, les stocks d'instruments sont l'un des meilleurs atouts d'un hôpital.

Pour cette raison, les réparations effectuées par Aesculap le sont avec des normes strictes de qualité, identiques à celles de la fabrication de nos instruments. Ainsi chacun de vos instruments conserve un fonctionnement optimal le plus longtemps possible, en toute sécurité.

Pour des réparations occasionnelles, nous recommandons également de souscrire à un contrat de maintenance, destiné à prolonger la vie de vos parcs d'instruments, notamment lorsqu'il s'agit d'équiper un nouveau bloc opératoire. Nos rapports financiers détaillés montrent une gestion transparence, permettent d'attribuer les coûts directement aux services concernés.

Notre grand réseau de spécialistes de gamme Aesculap assure à tout moment un service fiable sur le terrain.





L'objectif des spécialistes du Service Technique Aesculap (ATS) est de prolonger la durée d'utilisation de tous les instruments. Ils s'efforcent par exemple, d'ôter un minimum de matériau lorsqu'ils affûtent des ciseaux. Qu'il s'agisse d'affûter, de polir, d'ajuster ou de nettoyer vos instruments, les services du ATS sont toujours exécutés avec soin et précision.



Les réparations effectuées par Aesculap sont des réparations de qualité et représentent un investissement sensible pour tous les instruments. Pour les instruments plus complexes, de grande valeur, tels que les microciseaux à ressort, la réparation devient une absolue nécessité. Toute réparation incorrecte ou imprécise peut rapidement transformer un instrument précieux, en un objet inutilisable et irréparable, dont le remplacement générera un nouvel investissement.



Après chaque réparation, la surface de l'instrument est entièrement remise en état, avec le gravage «AS» ainsi que la date de réparation (mois-année).

Le Service Technique d'Aesculap est à votre disposition: via notre ligne directe, des spécialistes expérimentés aident les équipes chirurgicales à résoudre rapidement et avec fiabilité toutes les difficultés.



Think Service. Think Aesculap.

Tout hôpital est obligé de s'adapter à un budget, de gérer ses coûts efficacement et d'assurer la sécurité de ses patients. Tous les instruments chirurgicaux devront être tracés clairement.

Pour permettre aux hôpitaux de répondre à ces nouvelles normes, Aesculap propose son système de gestion des instruments, Instacount®. L'inventaire du parc d'instruments permet de suivre la circulation des boites et des instruments avec précision et fiabilité pendant toute leur durée de vie.

Par ailleurs, il est possible de tracer le prix d'achat des instruments, leurs coûts de réparation et de manutention par boite, par opération et par patient.

Outre la solution Instacount® Plus, une version BASIC est également disponible, option logicielle plug and play facile d'utilisation. Instacount® BASIC propose la saisie simple du cycle des instruments dans un système informatisé et peut être élargi à la version PLUS d'Instacount® sans aucune difficulté.







Instacount®

Si vous décidez d'équiper votre hôpital avec Instacount® PLUS ou Instacount® BASIC, vous garantirez la réussite de votre travail. Notre système de gestion systématique, et efficace des instruments vous offre une grande transparence pour mieux gérer vos parcs et facilite les économies.



Le système de gestion des instruments:

- permet pour la première fois de standardiser un processus
- améliore la clarté, la gestion et l'optimisation du système
- permet le traitement stérile avec des assistants de conditionnement tels qu'instructions de travail et supports média (images, son, vidéo, etc.)
- génère un inventaire (instruments, implants, consommables)
- accompagne la standardisation des boites d'instruments par des données permanentes, définissables par l'utilisateur, grâce à la technologie des modèles
- assure la transparence des tâches exécutées grâce aux statistiques d'information sur les produits et les boites
- contrôle et surveille les intervalles d'entretien des plateaux, des boites et de chacun des instruments
- contrôle automatiquement les dates de stérilisation des plateaux et des boites en stock
- planifier les réparations et les commandes
- calcule automatiquement les coûts de retraitement
- enregistre l'utilisation des instruments
- attribue le matériel stérile aux patients correspondants
- possède de nombreuses fonctions d'analyse par patient ou par produit stérile

Containers PrimeLine

- système de protection stérile permanent, nouvellement développé, avec couvercle en Poly Phenyl Sulfone thermostable de haute qualité
- économiques: coûts d'achat uniques, réduction du coût des consommables et de maintenance (validés pour 5000 cycles de stérilisation conformément à la norme NF EN 868, partie 8, annexe G)
- stérilité assurée pendant le stockage, le transport et la préparation stérile avant utilisation



B. Braun Aesculap prouve sa position de premier fabricant au monde d'instruments chirurgicaux et de containers de stérilisation pour l'équipement sûr et économique des hôpitaux.

Partenaire compétent en formation médicale, l'Aesculap Académie a mise en place un réseau permettant de mettre en contact des professionnels de la santé dans le monde entier. La qualité du programme proposé aux professionnels médicaux, aux infirmiers et aux chirurgiens ainsi qu'aux directeurs d'hôpitaux correspond aux exigences et besoin du marché de la formation en France.

L'Aesculapium de Tuttlingen, en Allemagne, est le siège des activités internationales de l'Aesculap Académie.
Conformément aux consignes sur "la formation médicale continue", Aesculap Académie a développé des concepts de formation différenciée, qui combinent deux enseignements complémentaires, la théorie et la pratique. Varié, le programme des cours de formation comprend sur différentes techniques opératoires, des ateliers pratiques et de gestion.

Dorénavant, Aesculap Académie répond également à la demande "du développement professionnel continue" afin de munir les professionnels de la santé de connaissances, de compétences et d'une expertise allant au-delà du domaine du traitement médical. Elle proposera ainsi demain une formation dédiée au pharmacien hospitalier afin de lui donner une totale maîtrise du processus d'achat et un séminaire en plusieurs modules au jeune chirurgien afin de lui faciliter son installation en établissement de santé privé.



Aesculap Académie France: Votre formation médicale en action.





Formation spécialisée sur les nouvelles techniques de coelioscopie en chirurgie urologique

La Coelio-chirurgie fait partie de l'arsenal thérapeutique des Urologues et prend de plus en plus de place dans leur activité : par la fréquence des indications mais aussi malheureusement par le temps à y consacrer, au début, faute d'expérience. Ainsi par le principe de ses stages pratiques, Aesculap Académie France offre aux Urologues déjà aguerris en Coelio-chirurgie, l'opportunité d'améliorer leur performance grâce à l'approche pédagogique concrète de techniques chirurgicales bien codifiées. Ces stages permettent d'être au bloc opératoire, au contact d'une équipe dynamique experte, afin de découvrir en direct les principales interventions: prostatectomie, néphrectomie, cure de prolapsus, curage ganglionnaire, cure de jonction etc.... Une table ronde clôture ces journées avec des films permettant de revoir les points techniques importants. L'objectif de ce stage est de montrer que la Coelio-chirurgie est accessible à tous les Urologues et qu'il s'agit d'une chirurgie reproductible car codifiée. Grâce à ce stage très interactif, grâce à la disponibilité et l'expérience de l'équipe, vous repartirez la tête « pleine de trucs et astuces » avec l'envie et les armes pour réussir vos prochaines interventions.

Témoignage de l'intervenant le Docteur Eric MANDRON Chirurgien Urologue, Clinique du Pré, Le Mans

Voici quelques exemples de cours proposés par le programme de formation d'Aesculap Académie France

Des évènements périodiques et récurrents:

- Formation aux techniques de pose de chambres implantables
- Enseignement post-universitaire vétérinaire (anesthésie et chirurgie thoracique)
- Formation aux techniques chirurgicales et anesthésiques pour arthrodèse lombaire par voie postérieure

Des cycles de workshops sur des thématiques scientifiques ou techniques spécifiques:

- Progression accélérée en coeliochirurgie vasculaire
- Techniques de coelioscopie en chirurgie urologique
- Formation à l'anesthésie loco-régionale par neurostimulation

Des événements thématiques et d'actualité:

- Tables rondes sur la Nutrition et le Remplissage vasculaire
- Tarification à l'activité
- Gestion et optimisation du bloc opératoire

Témoignages des stagiaires et intervenants après nos formations:

- **Techniques de pose chambres implantables, Bordeaux, Juin 2005**

« Bonne formation surtout pour de nouveaux internes » (Interne de Saint Etienne)

« Excellente formation, à renouveler » (Anesthésiste de Toulouse)

« Un rendez-vous à ne pas manquer » (Interne du CHU de Nancy)

- **Progression accélérée en coeliochirurgie vasculaire, Poitiers, Septembre 2005**

« Workshop dont le déroulement a été très satisfaisant puisque tous les partic pants ont été a même de faire entièrement une anastomose sous coelio » (Churgien Vasculaire du CHU de Poitiers)

- **Anesthésie loco-régionale par neurostimulation, Paris, Octobre 2006**

« Très bien et très formateur, dans une ambiance conviviale » (Anesthésiste de Bésancon)

« Les intervenants sont accessibles et très didactiques » (Interne du CHU de Strasbourg)

« Bonne logistique de vos stages » (Anesthésiste de Neuilly)

- **Optimisation du bloc opératoire et T2A: impacts réciproques, Bordeaux, Décembre 2005**

« Excellent choix des intervenants, très rentable et bonne organisation » (Chirurgien Opthalmologie du CHU de Poitiers)

Think Aesculap.

Una conoscenza approfondita si basa sulla capacità di raccogliere il know-how e l'esperienza di ciascuno e di inserirli in una rete di informazioni, principio che B.Braun segue con costanza da ormai oltre 160 anni e che oggi ben si rispecchia nel nostro slogan: "Sharing Expertise". La condivisione di conoscenze fra le divisioni B. Braun contribuisce, infatti, alla creazione di un know-how più vasto e tangibile per tutti gli utilizzatori, messi in questo modo nella condizione di trovare soluzioni lungimiranti e dettagliate che possono garantire meglio il massimo della sicurezza. Questo approccio va quindi a beneficio del paziente e nel pieno interesse dello specialista.

Con i suoi 130 anni di esperienza nel settore della produzione di strumenti chirurgici, la Divisione Aesculap è un partner affidabile e competente perfettamente integrato nel processo interdisciplinare di condivisione delle conoscenze.

Il marchio Aesculap si contraddistingue per la varietà della sua offerta, capace di combinare in modo intelligente ed efficace prodotti di elevata qualità e servizi orientati all'ottimizzazione dei processi. Aesculap è un partner affidabile, il cui merito in tutti i processi chirurgici ospedalieri è ormai ampiamente riconosciuto. Ma Aesculap deve la propria posizione come leader nel settore anche ai suoi dipendenti: personale sempre alla ricerca della migliore soluzione, mai soddisfatto delle prime intuizioni; collaboratori che non si stancano di riesaminare, ma che sono sempre pronti a riprendere ad interrogarsi per ottimizzare ogni progresso. In questo modo, Aesculap è diventata molto più di un semplice fornitore di strumenti chirurgici di alta precisione, ma vero partner capace di ascoltare, dare suggerimenti e comprendere le esigenze e le richieste dei suoi clienti, garantendo, quindi, un'assistenza di alta qualità: dai prodotti, ai servizi, dai workshops ai seminari per ogni settore dell'attività ospedaliera.



Think Quality

Think Partnership



Tratto i miei contratti come una partnership: basandomi sulla fiducia reciproca e sul rispetto.

Think Partnership. Think Aesculap.

Think Competence



Il Centro Informazioni Aesculap di Tuttlingen è davvero unico. Non vi è altro posto al mondo in cui sarei in grado di dare informazioni così dettagliate ai miei clienti presentando loro una gamma di offerte così vasta.

Think Competence. Think Aesculap.



I nostri strumenti sono apprezzati da chirurghi di tutto il mondo. Ne conosco i motivi e sono certo che sarà così anche in futuro.

Think Quality. Think Aesculap.

I miei clienti si mostrano un po' scettici all'inizio: elevata qualità a prezzi competitivi? Praticamente impossibile! A quel punto mi limito a lasciar parlare i fatti.

Think Economy. Think Aesculap.



Think Economy

Think Service



Certe volte sono i nostri dettagli a permettere al processo di svolgersi senza intoppi. La cosa importante è che tutto funzioni nel migliore dei modi e che ognuno sia soddisfatto.

Think Service. Think Aesculap.

Think Innovation



Ogni nuovo prodotto è come un figlio. Ci si occupa di lui con amore, lo si fa crescere, per poi permettergli di camminare con le proprie gambe.

Think Innovation. Think Aesculap.

Think Quality. Think Aesculap.

Al fine di soddisfare la richiesta e le aspettative degli specialisti, abbiamo fissato standard di qualità che applichiamo ai 17.000 prodotti per coprire le esigenze delle più svariate discipline del Mondo della sanità.

Sin dall'inizio abbiamo stabilito i requisiti riducendo la tolleranza standard prevista dalle norme DIN e ISO. In particolare, questo approccio garantisce una selezione controllata delle materie prime, nonché il monitoraggio dell'intero processo produttivo.

La nostra tecnica di produzione, nata dalla combinazione di alta tecnologia e lavoro manuale di alta precisione, integrata poi con la nostra conoscenza ed esperienza, ci consente di realizzare strumenti perfettamente identici al modello di base, estremamente precisi e di altissima qualità.

Dopo tutto, nei nostri 130 anni di esperienza, in Aesculap abbiamo imparato che niente è più economico dell'alta qualità dei prodotti.



Garanzia di qualità

Un elemento essenziale del nostro sistema di gestione della qualità è l'integrazione dei processi passando dalla fase di ideazione del prodotto allo sviluppo, dalla produzione allo strumento finito e sottoposto a controlli adeguati. Tale integrazione si avvale di moderne tecniche di produzione e di comprovate procedure, fra le quali si annoverano le verifiche sistematiche di qualità, atte proprio a garantire che la qualità firmata Aesculap resti costantemente elevata.





Nel corso degli ultimi decenni siamo riusciti a garantire la qualità firmata Aesculap grazie alle capacità tecniche, all'esperienza e all'attenzione prestata dal nostro personale responsabile per la realizzazione degli strumenti chirurgici che portano il nostro marchio.





Strumenti in carburo di tungsteno

Per gli strumenti con inserti in carburo di tungsteno utilizziamo esclusivamente elevata qualità di carburo di tungsteno in lega di nichel, ben nota per l'elevata resistenza alla corrosione e all'usura.



Pinze emostatiche - oliva nel morso

L'oliva caratterizza il passaggio dall'estremità di lavoro dello strumento, il cosiddetto morso, al suo punto di giunzione. Questo particolare design rende più elastico il morso e fa si che lo strumento sia più resistente alla rottura.



Ma come facciamo a garantire che ogni strumento Aesculap rispetti esattamente forma e dimensioni del modello di base? Semplicemente verificando ogni strumento singolarmente!

Prefazione

In un dialogo costante con professionisti e partner del settore medico, Aesculap progetta e realizza strumenti per tutte le discipline chirurgiche, spesso persino determinando le tendenze del momento. Un'equipe costituita da 200 collaboratori attivi in tutto il mondo è impegnata nella ricerca e nello sviluppo di nuove soluzioni economicamente convenienti al fine di garantire al paziente la migliore assistenza.

L'attenzione si concentra non tanto su quanto realmente possibile dal punto di vista tecnologico, bensì su quanto effettivamente utile sotto il profilo medico.

Per noi uno sviluppo decisivo va di pari passo con la realizzazione di strumenti che funzionino in modo da influenzare positivamente il corso dell'operazione chirurgica, senza perdere però di vista l'aspetto prettamente economico.



BipoJet

Forbici bipolari per dissezione applicate in chirurgia a cielo aperto.

BipoJet permette la dissezione, il taglio e la coagulazione con un unico gesto. L'uso di BipoJet permette al chirurgo di lavorare più velocemente, in maggiore sicurezza ed efficacia. Innovative tecnologie di produzione, fra le quali si annoverano l'inserto in ceramica nella lama della forbice e il rivestimento sintetico in PEEK, garantiscono allo strumento lunga durata e maggiore sicurezza dell'isolamento elettrico. Per l'ospedale, concetti come efficacia, sicurezza e lunga durata rappresentano parole chiave in termini di vantaggio economico.



Sistema di retrazione Münster

Il sistema di retrazione Münster, ormai divenuto sinonimo di versatilità, flessibilità e stabilità in chirurgia addominale, è stato ulteriormente sviluppato e si presenta in una nuova struttura aperta che può essere modificata con rapidità e facilità nonché adattata in qualsiasi posizione su tre livelli grazie ad un'innovativa tecnologia di giunzioni. In questo modo l'operatore potrà disporre di una maggiore libertà d'azione, incrementando ulteriormente la capacità del sistema di adattarsi ad ogni singolo caso operatorio.



Microstrumenti

per chirurgia cardiovascolare

Realizzati mediante le più moderne tecnologie di produzione con materiali selezionati per una funzionalità eccellente. Le superfici del morso di porta aghi e pinze sono rivestite con polvere di diamante Aesculap DIA DUST.
La superficie diviene così più dura e resistente all'usura. Inoltre il rivestimento DIA DUST garantisce un grip sicuro di aghi sottili e tessuti delicati.

Sviluppo congiunto di BipoJet:



Aesculap collabora strettamente con i suoi specialisti, ricercatori e tecnici nello sviluppo di nuovi strumenti chirurgici e nel miglioramento di prodotti già esistenti. In questo modo siamo in grado di realizzare prodotti di elevata qualità capaci di fissare nuovi standard e di soddisfare le esigenze ed i requisiti dei chirurghi fino all'ultimo dettaglio. La preziosa sinergia e gli straordinari progetti che nascono da questa collaborazione fra specialisti Aesculap e addetti ai lavori con grande esperienza tecnica, portano costantemente allo sviluppo di strumenti innovativi che pongono le basi per nuove tendenze nel settore della strumentazione chirurgica.

I progetti di sviluppo firmati Aesculap vengono seguiti all'interno di un sistema di project management ideato ad hoc al fine di garantire la massima trasparenza ed efficacia.

un esempio pratico



Il Prof. Gottfried Müller è primario del reparto di chirurgia dell'Ospedale Caritas-Krankenhaus di Bad Mergentheim e ha svolto un ruolo decisivo nello sviluppo degli strumenti chirurgici Aesculap per oltre 20 anni.

Oltre 20 anni di preziosa collaborazione con Aesculap per la realizzazione di una lunga serie di idee progettuali, sono per me sinonimo di ascolto reciproco basato sulla fiducia, discussioni fondate su un vasto know-how dell'argomento, accurata ricerca progettuale e programmazione di categorie quali "innovazione, fattibilità, aspettative di mercato, funzione, ergonomicità, materiali, qualità, ricerca di produzione, collaudi, sicurezza, affidabilità, controlli clinici, attuabilità, convenienza, idoneità al sistema e accettabilità di mercato".
Ogni voce di quest'elenco si colloca alla base dei progetti che erano e che sono, a mio avviso, ancora oggi di grande attualità. Ma per me Aesculap significa anche la possibilità di incontrarmi con persone che sappiano mettere la propria esperienza e la propria passione a disposizione di esperti di altre discipline: ingegneri, tecnici, segretarie e segretari, business manager, medici e progettisti; insomma uomini e donne creativi provenienti dai più disparati settori professionali. Per me conoscere Aesculap significa avere la possibilità di osservare un'azienda seria e unica il cui compito è quello di fornire prodotti per la medicina, strumenti che ci riguardano direttamente in qualità di chirurghi.
Alla luce di questo panorama, Aesculap è un nome molto noto ad ogni chirurgo, che automaticamente vi associa uomini che dalla propria scrivania o, dal proprio banco di lavoro si impegnano nella realizzazione di progetti cooperativi, progetti che contribuiranno a delineare il suo futuro nel mondo della medicina. L'esempio più recente è lo sviluppo congiunto di BipoJet.

Il Dott. Albert Linder è primo consulente presso il reparto di chirurgia toracica della Lungenklinik Hemer ed è convinto del contributo decisivo che l'esperienza quotidiana può dare allo sviluppo di prodotti capaci di fornire enormi benefici alla pratica chirurgica di ogni giorno. Per oltre 10 anni, il Dott. Linder ha collaborato strettamente con Aesculap in qualità di consulente clinico.

"Lo sviluppo delle forbici BipoJet è un esempio eclatante di come, in brevissimo tempo, le idee degli addetti ai lavori, influenzate dalla loro esperienza quotidiana in sala operatoria, possano tramutarsi in un prodotto tecnologicamente avanzato. Con Aesculap, questo è possibile grazie alla straordinaria collaborazione fra il chirurgo e il team addetto allo sviluppo del prodotto. Il tutto sempre in situ, sia direttamente in sala operatoria sia in sede di workshop."





Consultazione progettuale presso il Centro Informazioni Aesculap di Tuttlingen a cui partecipano i rappresentanti di tutti i reparti ospedalieri.

La ricerca delle tecniche da applicare alla chirurgia è diventata particolarmente difficile e controversa a causa dei costanti cambiamenti che si verificano all'interno del mercato sanitario nonché a causa dell'introduzione dei cosiddetti Raggruppamenti Omogenei di Diagnosi (DRG) e della gestione globale della qualità: prendere una decisione sbagliata in questo campo significa non trovare un rimedio.

Ecco perché l'equipe di specialisti di pianificazione progettuale Aesculap dotati di know-how ed esperienza operativa sostiene ospedali e cliniche in fase di pianificazione di progetti sia di grandi che di piccole dimensioni attuandoli con esperienza, affidabilità nonché entro i tempi prestabiliti, in tutto il mondo.

L'equipe collabora con architetti, tecnici, medici, infermiere e responsabili ospedalieri, sia in fase di analisi delle procedure sia nella determinazione delle esigenze e nella creazione delle condizioni sia necessarie per l'ottimizzazione del processo. Il risultato è una gestione chiara ed efficace del progetto dall'inizio alla fine, indipendentemente dal fatto che il compito preveda l'equipaggiamento di un nuovo ospedale oppure lo sviluppo di una nuova disciplina.

Visite informative

In fase di pianificazione di un investimento ci si confronta con una serie di domande e decisioni che spesso possono essere verificate in modo adeguato solo a posteriori. Per tale ragione il nostro principio guida è garantire dei punti fermi al processo decisionale dello specialista. Ai nostri interlocutori offriamo l'opportunità di crearsi un quadro specifico di quanto siamo in grado di fornire, non soltanto attraverso il nostro completo servizio di consulenza di Tuttlingen, ma anche sotto forma di visite informative, in cui vi viene offerta l'opportunità di discutere con i colleghi di altri ospedali di tematiche inerenti tutti i settori di attività. Il tutto perseguendo un unico fine, quello di fornire ai nostri clienti una base chiara e concreta per prendere la giusta decisione.

Pianificazione e consulenza: un esempio pratico

"Per progetti complessi è necessario un partner lungimirante, con una visione globale del progetto anche durante la discussione dei singoli dettagli..."

Dr. Dr. Dirk Knüppel

Il Dott. Dirk Knüppel, MBA, Membro del Consiglio di Amministrazione delle Frankfurter Rotkreuz-Krankenhäuser e. V. nonché responsabile del progetto, parla del servizio di pianificazione e consulenza Aesculap nell'ambito del principale progetto "scambio di discipline e nuova sala operatoria presso il RKH di Francoforte"

"La collaborazione con Aesculap è nata dallo scambio di discipline fra la Rot Kreuz Klinik e la Maingau Klinik, entrambe cliniche dell'area di Francoforte per pazienti ospedalizzati e con circa trenta chirurghi ciascuna. L'autorità di vigilanza aveva deciso che i chirurghi ortopedici della Maingau Klinik avrebbero dovuto spostarsi alla Rot Kreuz Klinik e che i ginecologi e gli urologi della Rot Kreuz Klinik si sarebbero dovuti spostare alla Maingau KIlinik entro il 1° luglio 2003. L'obiettivo era quello di ridurre le discipline di ogni clinica, adempiendo alle richieste dei finanziatori secondo cui nei due ospedali non sarebbero più dovute essere operative le medesime aree. Questo passo sarebbe poi coinciso con l'apertura di una nuova sala operatoria e di un'area funzionale presso la Rot Kreuz Klinik comprensiva di un Centro per la Sterilizzazione degli Strumenti (CSSD). Un processo complesso che ha richiesto sostegno esterno da parte di consulenti esperti nella materia. Per metterlo in moto abbiamo cercato un partner lungimirante, con una visione globale del progetto anche durante la discussione dei singoli dettagli. E così, all'inizio del 2002, abbiamo avviato le discussioni sul progetto con un consulente Aesculap. Inizialmente ci siamo occupati dei potenziali servizi che Aesculap sarebbe stata in grado di offrire prima di decidere quali sarebbero state le nostre prossime mosse. Consegne dettagliate e un contratto per prestazione di servizio, che nella peggiore delle ipotesi avrebbe coperto ogni componente del pacchetto di servizi, dalla consegna dei nuovi strumenti, alla ristrutturazione e conservazione del valore fino all'installazione di Instacount® PLUS, hanno garantito trasparenza e sicurezza sin dall'inizio. In aggiunta, la valutazione dei requisiti e delle stime dei costi fornita da Aesculap ha garantito una base affidabile per la pianificazione del budget ospedaliero. La consulenza si è basata su un'Analisi dell'Inventario in entrambi gli ospedali, i cui risultati sono stati esposti in seguito ai responsabili dei reparti di infermeria, chirurgia e igiene nonché ai direttori aziendali. Aesculap ha iniziato a suddividere gli strumenti dei due ospedali in tre categorie: strumenti obsoleti (elevato grado di corrosione), strumenti che necessitano di riparazione e strumenti ancora utilizzabili. L'analisi degli strumenti è stata organizzata a stadi al fine di evitare l'interruzione della attività quotidiana dei singoli reparti interessati da questo processo. Il passo successivo mosso da Aesculap e dai responsabili del reparto di chirurgia è stato quello di scegliere gli strumenti e l'attrezzatura supplementare necessaria. Da un lato, tale richiesta supplementare è nata da uno scambio di discipline, in quanto erano necessari molti strumenti per eseguire operazioni parallele nella medesima disciplina, dall'altro, tale richiesta è scaturita dalla necessità espressa dal nuovo CSSD qualitativamente perfezionato, di operare in condizioni di sicurezza e senza intoppi. Gli strumenti richiesti sono stati selezionati conseguentemente presso la sede centrale di Aesculap a Tuttlingen ed è stato sviluppato un nuovo kit di strumenti e una nuova struttura del contenitore, prendendo in considerazione le necessità di entrambe le cliniche nonché escludendo strumenti non più necessari, permettendo in questo modo agli ospedali di risparmiare la spesa relativa al loro stoccaggio e alla loro conservazione.

"Tutto sta nell'individuare la giusta combinazione economica: tutti gli strumenti che servono, ma il minor numero possibile"

A questo punto del progetto, gli effetti positivi sortiti dal servizio consulenza Aesculap erano ormai evidenti a tutti i diretti interessati: una pianificazione preventiva in fase di preparazione ha permesso di evitare la maggior parte degli ostacoli in termini di tempo e di organizzazione. Durante tutta la fase di ristrutturazione il servizio di consulenza Aesculap ha garantito il miglior sostegno possibile al personale già sottoposto a ulteriori pressioni. Inoltre, il servizio di ottimizzazione del kit e del contenitore ha consentito di risparmiare costi superflui per lo stoccaggio e la conservazione di strumenti ridondanti, rendendo le procedure molto più convenienti. Attraverso lo scambio di discipline, entrambi gli ospedali si sono dati un profilo più chiaro con priorità ben definite che hanno consentito di registrare un fatturato più alto e una migliore specializzazione. L'ottimizzazione e standardizzazione dei processi che abbiamo raggiunto in collaborazione con Aesculap ha favorito considerevoli risparmi in termini di costi a medio termine permettendo al tempo stesso di centrare perfettamente il nostro obiettivo e di offrire la miglior qualità possibile nei trattamenti a costi prevedibili. Inoltre, la ristrutturazione combinata al servizio di pianificazione e di consulenza garantito da Aesculap ci ha consentito di adattare i requisiti in termini di DRG perfezionando al tempo stesso la qualità delle nostre forniture. Poiché tutte le decisioni sono state prese in stretta collaborazione fra Aesculap ed i rispettivi responsabili ospedalieri non si sono creati vuoti informativi o eventuali ritardi. Lo scambio di discipline unitamente all'apertura della nuova ala della sala operatoria sono avvenuti come da previsioni in data 1° luglio 2003. A questo proposito è opportuno evidenziare che i nostri partner Aesculap non si sono limitati a partecipare in qualità di consulenti, ma hanno partecipato attivamente all'intero processo.



Non è possibile lavorare efficacemente senza avere un quadro generale delle giacenze degli strumenti disponibili. Soltanto conoscendo esattamente la strumentazione di cui si dispone e organizzandola in modo logico e coerente potrete assicurarvi un risparmio reale. Ma chi se ne deve occupare nella pratica ospedaliera quotidiana?
Nel suo programma di analisi dell'inventario, Aesculap, in qualità di fornitore specializzato di servizi, effettua una registrazione quantitativa ed un'analisi qualitativa di tutte le giacenze di strumenti, coprendo tutte le discipline e includendo tutti i fornitori di prodotti. Il risultato è una documentazione oggettiva, dettagliata e aggiornata delle giacenze ospedaliere, ivi inclusi requisiti di conservazione, riparazione e acquisto unitamente ai costi ad essi associati.

A questa procedura fa seguito l'Ottimizzazione del kit ospedaliero che prevede la riorganizzazione in situ dei contenuti dei kit di strumenti ospedalieri al fine di adempiere esattamente ai requisiti specifici delle diverse indicazioni e tecniche operatorie. Le procedure di lavoro negli ospedali vengono discusse e viene congiuntamente elaborato un nuovo progetto per i kit di strumenti ospedalieri, inoltre, se previsto, possono essere spiegate le nuove tecniche operatorie. Ogni elemento di questo progetto contribuisce a dare il massimo della trasparenza, a snellire procedure, e dispiegare il potenziale di risparmio, garantendo altresì sicurezza per la pianificazione dell'investimento e diventando parte integrante della gestione della qualità, tenendo altresì sempre presente l'obiettivo dell'ottimizzazione dei processi.

Analisi d'Inventario e Ottimizzazione dei Set- un esempio pratico

Il Prof. Hans-Rudolf Tinneberg, primario nonché Direttore del Centro di Ginecologia e Ostetricia presso l'Università Justus Liebig di Giessen (Germania), e Otto Armstroff, responsabile acquisti tecnici, parlano dello sviluppo e del risultato del progetto Aesculap intitolato "Analisi dell'inventario e Ottimizzazione dei kit ospedalieri presso la clinica ginecologica dell'Università di Giessen"

Prof. Tinneberg

"L'ottimizzazione dei nostri processi ha permesso al nostro personale di dedicare più tempo alle questioni essenziali: i pazienti e la qualità dei trattamenti..."

Risultati eccellenti a livello chirurgico dipendono non soltanto dalle capacità del chirurgo, ma anche dalla qualità degli strumenti utilizzati nonché dalla composizione dei kit. Attualmente disponiamo di una struttura predefinita perfettamente adatta alle nostre richieste, e che tiene conto della gamma di operazioni che eseguiamo contribuendo in modo decisivo a una maggiore convenienza, allo snellimento dei processi e, "last but not least", a migliori risultati. L'ottimizzazione dei processi all'interno della clinica di ginecologia dell'università è in parte riconducibile al servizio di Analisi dell'inventario e di ottimizzazione dei kit ospedalieri commissionato ad Aesculap nell'autunno del 2002, dopo la mia nomina a direttore della clinica. Il passaggio al nuovo direttore è andato di pari passo con il passaggio di priorità a favore della ginecologia operatoria. Non eravamo molto soddisfatti degli strumenti utilizzati nella nostra attività quotidiana, per tale ragione, d'accordo con la gestione ospedaliera, abbiamo deciso di avviare alcuni cambiamenti fondamentali.
Aesculap aveva già partecipato ai primi dibattiti e aveva già convinto tutti i partecipanti dei vantaggi derivanti dall'Analisi dell'inventario e del successivo progetto di Ottimizzazione dei kit ospedalieri. L'analisi dell'inventario è stata eseguita da due tecnici specializzati di Aesculap ed ha inglobato l'intera gamma di strumenti chirurgici. È stato compilato un elenco dettagliato di tutti gli strumenti presenti in clinica al fine di raccoglierne i dati quantitativi e di documentarne la qualità e le condizioni in termini di usura nonché l'eventuale necessità di una manutenzione o riparazione dei medesimi. Sulla base di questa relazione, è stato analizzato il valore complessivo delle giacenze di strumenti nonché i costi di riparazione e di sostituzione dei medesimi. Poiché è stato possibile riparare esclusivamente una minima percentuale degli strumenti esistenti al fine di renderli utilizzabili in futuro, abbiamo concordato insieme ad Aesculap di creare una collezione completamente nuova dei kit di strumenti.
La visita dei chirurghi alla sede Aesculap di Tuttlingen è stata estremamente costruttiva. In quell'occasione ci è stata data l'opportunità di scegliere, fino all'ultimo dettaglio, gli strumenti che meglio si addicevano al nostro fabbisogno; ma ci è stata data altresì la possibilità di ordinare strumenti specifici realizzati ad hoc per soddisfare le nostre richieste. La struttura dei kit di strumenti è stata completamente ottimizzata e adattata alla gamma di operazioni eseguite presso la clinica di ginecologia. In accordo con i responsabili della sala operatoria, si è deciso di suddividere i grandi kit in cui era difficile individuare con facilità i singoli strumenti, e di mettere da parte gli strumenti divenuti obsoleti a causa dell'evolversi delle tecniche operatorie. Questo ha determinato un aumento complessivo in termini qualitativi della nostra strumentazione, coperta da garanzia nel medio e nel lungo periodo grazie al contratto di manutenzione stipulato con Aesculap. In questo modo, possiamo essere sicuri di disporre sempre di strumenti di precisione e alta qualità anche per le operazioni più complesse.

Il personale di sala operatoria ha tratto enormi vantaggi dal processo di ottimizzazione, in quanto i contenuti ottimizzati dei kit hanno ridotto in modo significativo il livello di errori del CSSD, contribuendo altresì allo snellimento dei processi e lasciando più tempo a questioni essenziali come la cura dei pazienti e la qualità dei trattamenti. Da non sottovalutare poi anche la riduzione dello sforzo fisico per il personale grazie ai severi controlli eseguiti sui kit così come la suddivisione dei carichi di lavoro. Le sessioni formative eseguite in situ da Aesculap nel corso del progetto hanno ulteriormente motivato il personale. Lo scopo perseguito era quello di formare

"...possiamo essere sicuri di disporre sempre di strumenti di precisione di alta qualità anche per le operazioni più complesse ...

lo stesso in materia di gestione e cura nonché di aiutarlo a conoscerne la denominazione degli strumenti in base ai loro inventori (come ad esempio ganci Langenbeck, forbici Metzenbaum ecc.), imparando ad utilizzarla anche nella pratica quotidiana. È stata inoltre organizzata una sessione formativa per chirurghi in cui Aesculap si è nuovamente impegnata a fornire un'approfondita spiegazione su come era stata organizzata la nuova struttura dei kit (set di sistema con una base interdipartimentale e kit supplementari). Va tuttavia evidenziato un ulteriore aspetto estremamente positivo della nostra collaborazione con Aesculap: il processo di consulenza.



Qualora richiesto, la relazione sull'Analisi dell'inventario eseguita dai consulenti Aesculap può essere sottoposta ai rappresentanti dei diversi settori di responsabilità all'interno dell'ospedale, aprendo in questo modo ampie possibilità di ricerca di ulteriori interventi attraverso sessioni di dibattito congiunto.

Otto Armstroff

Dal mio punto di vista, in qualità di responsabile acquisti, gli aspetti qualitativi rivestono la medesima importanza delle considerazioni di natura prettamente economica. Tali considerazioni, tuttavia, poco hanno a che fare con un risparmio dei costi a breve termine. In relazione ad un'analisi approfondita dell'inventario e all'ottimizzazione dei kit ospedalieri, questo significa dedicarsi ad una pianificazione a lungo termine, riducendo al minimo le eventuali complessità. Nel progetto abbiamo, infatti, inserito il passaggio da un dipartimento decentralizzato responsabile della sterilizzazione degli strumenti ad una vera e propria struttura centrale, ovverosia il "Centro per la Sterilizzazione degli Strumenti", all'interno dell'ospedale. Questo ci ha permesso di fare importanti esperienze e di registrare importanti progressi a lungo termine nel ritrattamento degli strumenti riducendo al tempo stesso i costi. Con il passare del tempo i CSSD hanno inoltre subito ulteriori perfezionamenti, soprattutto alla luce del fatto che l'omogeneizzazione dei contenuti dei kit e la loro organizzazione economica hanno determinato una riduzione dei tempi di imballaggio. Un rigido outsourcing del ritrattamento ha fatto sì che tutte queste attività fossero concentrate all'interno del CSSD, lasciando il resto del personale libero di adempiere alle mansioni assegnategli.

"Il nostro obiettivo?

Assicurare trasparenza in termini di garanzia di qualità e concretizzare potenziali risparmi di costo!

Uno dei vantaggi decisivi di questo processo, tanto in termini economici quanto di gestione professionale della qualità, è rappresentato dal fatto che tutti gli strumenti oggi considerati di dubbio valore (perché cromati o soggetti a corrosione) sono stati eliminati dalle nostre giacenze, mentre strumenti di più vecchia data che potevano essere riparati sono stati reintegrati nella nuova struttura dei set, permettendo in questo modo di registrare ulteriori risparmi. Attualmente disponiamo di una scelta di strumenti standardizzata in base alla quale è possibile identificare e rintracciare ogni strumento attraverso il numero dell'articolo. Questo livello di esperienza ci fornisce l'accuratezza necessaria per la nostra pianificazione dei costi e del budget, soprattutto secondo le condizioni DRG.

I vantaggi derivanti dall'ottimizzazione dei kit ospedalieri, oltre al trasferimento di conoscenze e ad una migliore gestione della qualità in sala operatoria, permettono di migliorare l'efficienza del personale e di ridurre le spese di ritrattamento nel CSSD.

Lavaggio / disinfezione

Riduzione:

- ...dell'uso di agenti detergenti e disinfettanti
- ...dell'uso delle macchine limitando il ritrattamento agli strumenti realmente necessari
- ... dei costi di manutenzione, grazie ad un utilizzo ridotto

Imballaggio

Riduzione:

- ... dei tempi di imballaggio
- ...del materiale di imballaggio

Sterilizzazione

Riduzione:

- ... dell'uso di beni di consumo
- ... dell'uso delle macchine limitando il ritrattamento agli strumenti realmente necessari
- ...dei costi di manutenzione

Logistica

Miglioramento:

- ...della disponibilità degli strumenti
- ...della capienza dei carrelli

Sala operatoria

Riduzione:

- ...dei costi specifici
- ...della complessità delle procedure in sala operatoria

Garanzia della gestione di qualità in sala operatoria.



Di tutti gli strumenti contenuti nel kit generale di strumentazione, in fase operatoria sono stati utilizzati esclusivamente quelli presenti nel cestello di sinistra. Ciò nondimeno, è stato necessario lavare e disinfettare tutto il kit di strumenti, per ragioni di manutenzione generale, ed è stato tutto sterilizzato presso il CSSD. In questo modo vengono ritrattate inutilmente tonnellate di strumenti.

L'Ottimizzazione dei kit ospedalieri può ridurre sensibilmente i costi correlati al ritrattamento degli strumenti.

Calcolo a campione della riduzione dei costi a seguito del processo di Ottimizzazione dei kit ospedalieri

Prima dell'ottimizzazione dei kit ospedalieri:	Dopo l'ottimizzazione dei kit ospedalieri da parte di Aesculap
Set laparoscopico + kit di base Circa 120 strumenti	Set laparoscopico + strumenti supplementari Circa 45 strumenti
2 unità di sterilizzazione	**1 unità di sterilizzazione**
con un numero medio di 15 interventi settimanali	con un numero medio di 15 interventi settimanali
1560 unità di sterilizzazione all'anno	**780 unità di sterilizzazione all'anno**

Alcuni risultati del processo di Ottimizzazione dei kit ospedalieri di Aesculap:

- richiesto circa il 50% di sterilizzazioni in meno
- riduzione di circa il 50% nei tempi di imballaggio
- circa il 20 – 40% in meno di uso di materiali
- personale più motivato

Gli strumenti di elevata qualità meritano di essere apprezzati nel vero senso della parola. Dopo tutto, le giacenze di strumenti costituiscono ben più di una minima parte dei beni complessivi di un ospedale.

Per tale ragione la riparazione di Aesculap si basa su standard rigidi di qualità che applichiamo in fase di produzione degli strumenti. In questo modo siamo in grado di garantire che il valore e la funzionalità di ciascuno strumento sia conservata più a lungo possibile, in modo sicuro e certo. Il tutto a vostro vantaggio.

Oltre ad eseguire singoli ordini di riparazione, riteniamo che siano particolarmente raccomandabili i contratti per la conservazione del valore delle giacenze di strumenti, soprattutto in fase di equipaggiamento di una nuova sala operatoria.
Preparazione sicura del budget, reporting finanziario dettagliato, maggiore trasparenza nei processi all'interno dell'ospedale nonché ripartizione dei costi direttamente nei centri, sono tutti fattori che caratterizzano le riparazioni di qualità offerte da Aesculap.

Una rete globale costituita dai rappresentanti di vendita Aesculap e dai partner della distribuzione garantisce un servizio affidabile in situ in qualsiasi momento.





Lo scopo perseguito dagli specialisti del Servizio Tecnico Aesculap (ATS) è quello di allungare la vita utile di tutti gli strumenti. Ad esempio, i nostri specialisti prestano attenzione a rimuovere uno strato minimo di materiale in fase di affilamento delle lame delle forbici. Che si tratti di affilare, lucidare, regolare o pulire, ogni lavoro realizzato dagli esperti dell'ATS è fatto con grande precisione e cura.



La qualità di riparazione garantita da Aesculap rappresenta ormai un considerevole investimento per gli strumenti semplici. Per gli strumenti complessi di grande valore, come micro-forbici a molla, si tratta invece di un vero e proprio must. Ogni riparazione errata o inadeguata può trasformare uno strumento di grande valore in un rottame inutilizzabile, che comporta automaticamente un investimento imprevisto per sostituirlo.



Dopo ogni riparazione, la superficie degli strumenti viene completamente ripulita ed etichettata con il sigillo e con la data di riparazione dell'ATS.

Il Servizio Tecnico Aesculap è qui per voi:

Tramite la nostra linea diretta, i nostri specialisti ed esperti del settore, assistono le equipe di chirurghi nella risoluzione dei loro problemi in modo rapido e affidabile.



Oggi più che mai, gli ospedali sono chiamati a pensare all'economia e ad una gestione efficace dei costi, garantendo sicurezza ai propri pazienti e assicurando al tempo stesso la propria sicurezza legale. In futuro, tutti i processi relativi agli strumenti chirurgici dovranno essere chiaramente documentati e del tutto giustificabili.

Al fine di garantire che questo meccanismo funzioni adeguatamente, Aesculap offre ai propri clienti Instacount® Instrument Management System. Tenere un inventario delle giacenze di strumenti permette ai kit e agli strumenti in circolazione di essere rintracciabili in modo chiaro e affidabile nel corso della loro vita utile.

Inoltre, sarà possibile documentare oltre al prezzo d'acquisto dello strumento anche le spese di riparazione e di gestione per ogni kit, per operazione e per paziente; queste spese potranno così essere ripartite in modo coerente.

Oltre alla soluzione offerta dal sistema Instacount® PLUS, è disponibile anche una versione BASIC in facile opzione software plug and play. Instacount® BASIC rappresenta l'accesso ideale alla documentazione assistita dal computer del ciclo di ogni strumento; è inoltre possibile espandere questo software per trasformarlo senza difficoltà nella soluzione di sistema Instacount® PLUS.







Instacount®

Se decidete di dotarvi dei sistemi Instacount® PLUS o Instacount® BASIC sarete in grado di dare al vostro ospedale solide fondamenta su cui costruire un'attività di successo. Una gestione sistematica ed efficiente degli strumenti vi permetterà di garantire la trasparenza delle vostre giacenze, agevolandovi nell'attività di pianificazione e di coordinamento nel modo più economico possibile.



Sistema di gestione degli strumenti

- Possibilità, per la prima volta, di documentare e standardizzare un processo
- Maggiore chiarezza, gestione di sistema ed ottimizzazione
- Miglioramento del ritrattamento di sterilizzazione con supporti per l'imballaggio, quali istruzioni di lavoro e supporti media (immagine, suono, video) ecc.
- Inventario garantito semplicemente premendo un pulsante (strumenti, impianti, beni di consumo)
- Supporto alla standardizzazione dei kit attraverso master data di libera definizione con tecnologia template
- Garanzia di trasparenza nelle attività eseguite tramite statistiche di produzione informative sul prodotto e il livello impostato
- Controllo e monitoraggio dei periodi di manutenzione di containers, kit e singoli prodotti
- Controllo automatico delle date di sterilità dei containers e dei kit in magazzino
- Agevolazione delle riparazioni e degli ordini
- Calcolo automatico dei i costi di ritrattamento
- Determinazione dell'utilizzo effettivo degli strumenti
- Ripartizione del materiale o dei carrelli sterili, per paziente
- Esecuzione di numerose funzioni di analisi per paziente o prodotti sterili

Containers PrimeLine

- Sistema di protezione della sterilizzazione di nuovo design con coperchio in materiale plastico termostabile
- Prezzo d'acquisto singolo e conveniente, bassi costi di consumo e "garantito a vita" (5000 cicli di sterilizzazione convalidati conformemente alle norme DIN EN 868, Parte 8, Allegato G)
- Conservazione della sterilità completamente assicurata durante lo stoccaggio, il trasporto la preparazione sterile per l'uso
- Organizzazione sistematica del ciclo di sterilizzazione dei prodotti ospedalieri



Con PrimeLine, B. Braun Aesculap sottolinea la sua posizione di leader mondiale nella produzione di strumenti chirurgici e di sistemi di containers sterili per un'igiene ospedaliera sicura ed economica.

In qualità di partner competente nella formazione e nell'educazione medica, Aesculap Academy ricorre a reti intelligenti anche a livello locale per mettere in contatto professionisti in campo medico provenienti da tutto il mondo. La qualità del programma offerto dal network Academy nel Mondo, sotto l'egida di B. Braun, per professionisti in campo medico, personale attivo in reparti specialistici, reparti di pronto soccorso e chirurgia, nonché per personale responsabile della gestione ospedaliera, viene sottoposto a verifica ed approvazione da parte dell'Ordine tedesco dei medici e degli organismi che regolano le Sanità locali. L'Aesculapium di Tuttlingen, Germania, è la sede centrale delle attività internazionali dell'Academy; qui, in oltre 7 anni di attività, si sono sviluppati diversi progetti di formazione basati sulla combinazione di teoria e pratica, l'uno a sostegno dell'altro, in conformità con le linee guida della "Educazione Continua in Medicina". I programmi scientifici diversificati di Aesculap Academy comprendono seminari, workshops e corsi di formazione su materie il cui approfondimento sia stato specificamente richiesto dai professionisti, e sulle novità che caratterizzano il Mondo della Sanità. Mediathek ha il compito di arricchire ulteriormente il programma di formazione con oltre 270 filmati di qualità realizzati dall'Associazione dei Chirurghi Tedeschi; questi filmati documentano e commentano le tecniche operatorie nonché numerosi argomenti di chirurgia attinenti alle diverse discipline.



La componente orientata alla pratica nel progetto di formazione consente ai partecipanti di sperimentare nuove tecniche e scambiare esperienze.





Corsi di formazione specialistica per diventare Tecnico del Processo di Sterilizzazione – un esempio pratico

Paul-Jürgen Metten lavora dal 1982 nel Reparto di Ortopedia presso la clinica della Renania ed è responsabile del Reparto di Chirurgia e del CSSD dal 1989. Fra il novembre del 2002 ed il dicembre del 2003 ha completato con successo i corsi di formazione specialistica I – III nel settore dell'igiene ospedaliera presso Aesculap Academy di Tuttlingen. Durante questi corsi, al personale del CSSD e del reparto di chirurgia vengono trasmesse le conoscenze settoriali e tecniche da parte di tutor specializzati. I contenuti del corso comprendono il ritrattamento degli strumenti e relativa documentazione, tutti gli aspetti della garanzia di qualità, la previsione e valutazione dei costi e l'insegnamento delle nozioni legali, di business management di base nonché i requisiti informatici che il personale deve possedere. Ognuno dei tre moduli è strettamente correlato agli altri due, sebbene ciascuno di loro si concluda con una qualifica del tutto indipendente. Tutti e tre i corsi di specializzazione si basano sulle linee guida della Deutsche Gesellschaft für Sterilgutversorgung (DGSV), l'ente tedesco responsabile dell'igiene ospedaliera.

Una selezione del programma di formazione dell'Accademia Aesculap

Ortopedia, CSSD e tecnologia medica:

- tecniche di osteosintesi
- artroplastica
- sistemi motori
- gestione della qualità
- gestione chirurgica
- contenitori sterili / CSSD
- ...

Chirurgia:

- chirurgia laparoscopica addominale e viscerale
- chirurgica laparoscopica dell'ernia
- microchirurgia
- seminario sulle tecniche di sutura
- urologia laparoscopica
- ginecologia laparoscopica
- ...

Acquisiti e gestione ospedaliera

- DRG
- corso compatto in materia di acquisti e gestione
- ottimizzazione dei processi
- garanzia di qualità
- legge contrattuale
- marketing e collocamento degli ordini
- ...

"Ho deciso di seguire il training presso Aesculap Academy al fine di ampliare le mie qualifiche sia dal punto di vista professionale che personale. Naturalmente, all'inizio ero un po' combattuto all'idea di "tornare sui banchi di scuola" dopo 22 anni di attività professionale. Tuttavia, dopo che il management della clinica ha deciso di accedere al corso, e che io stesso mi sono informato dettagliatamente sull'organizzazione e sui contenuti del programma di formazione, ero certo di aver preso la decisione giusta L'organizzazione in termini di sistemazione e catering è stata a dir poco eccellente. Altrettanto straordinario è stato il corso in termini di preparazione di tutto il materiale di apprendimento e di supporto necessario. Lo staff Aesculap Academy si è sempre dimostrato estremamente disponibile a rispondere ad ogni nostra domanda trovando spiegazioni estremamente dettagliate e puntuali. È stato possibile organizzare discussioni costruttive cui siamo sempre stati invitati a partecipare, e non solo durante i workshops. Grazie al supporto costante degli insegnanti e del personale tecnico, tutti i partecipanti sono riusciti a superare l'esame. Un ringraziamento particolare va anche ai tutor scelti ad hoc, che hanno dimostrato un elevato grado di competenza nel proprio settore e riuscendo a trasmettere nel migliore dei modi argomenti di difficile trattazione in modo comprensivo e pratico. A posteriori, posso dire di essere rimasto estremamente colpito dal modo in cui le mie nuove conoscenze possono essere messe in pratica nella mia attività professionale di tutti giorni, rappresentando in questo modo un grande vantaggio non soltanto per me stesso ma anche per l'ospedale. Si impara a sviluppare una visione globale degli aspetti essenziali, e l'insieme del materiale di insegnamento che viene fornito nei corsi ti consente di riconoscere e comprendere i legami che esistono all'interno dell'ospedale, permettendo a chi partecipa al corso di imparare a riorganizzare i processi in modo razionale. Personalmente credo che l'apprendimento delle basi della gestione della qualità e della certificazione sia stato particolarmente importante, così come fondamentale è stato imparare la rilevanza dei grandi sterilizzatori e della conservazione degli strumenti chirurgici. Il management della clinica è rimasto talmente soddisfatto dei risultati ottenuti con questi corsi di formazione che in futuro tutti i colleghi attivi nel reparto di chirurgia e nel CSSD parteciperanno ai corsi di formazione organizzati da Aesculap Academy."

"si impara a sviluppare una visione globale degli aspetti essenziali, apprendendo altresì a pensare in termini di correlazioni ...."

Table analytique – Sommario

Pages
Pagine

AC/AD



Examen-Diagnostic, préparation
Diagnostica, preparazione 1-20

BA



Bistouris stériles, bistouris, couteaux
Bisturi sterili, lame e coltelli 21-36

BB



Lames et manches de bistouri
Lame e manici da bisturi 37-46

BC



Ciseaux
Forbici 47-140

BD



Pinces à dissection
Pinze da dissezione 141-186

BF



Pinces à pansements et à tampons
Pinze porta tamponi, pinze per medicazioni 187-212

Table analytique – Sommario

Pages
Pagine

213-246 Pinces hemostatiques, clamps „Bulldog“, clips vasculaires, approximateurs
Pinze emostatiche, Bulldog, clip vascolari, approssimatori



BH

247-278 Pinces à dissection et à ligatures, dissecteurs, pince à péritoine, pinces à hystérectomie
Pinze da dissezione, per suture, passafili, pinze peritoneali, pinze per isterectomia



BJ

279-284 Aiguilles à suture, boîtes à aiguilles
Aghi per sutura, containers per aghi non montati



BL

285-344 Porte-aiguilles, instruments à sutures, aiguilles à ligatures et sondes cannelés
Portaghi, Strumentario per sutura, boomerang e sonde cannulate



BM

345-358 Sondes, porte-coton, agrafes, pince à poser et ôter les agrafes, trousses chirurgicales
Sonde, specilli, portacotone, clip per cute, applicatori per clip per cute, set chirurgici tascabili



BN

359-458 Ecarteurs
Retrattori



BT

Table analytique – Sommario

Pages
Pagine

BV 

Ecarteurs autostatiques, écarteurs abdominaux
Divaricatori autostatici 459-508

GK 

Électrochirurgie
Elettrochirurgia 509-540

EA 

Chirurgie abdominale, Instruments pour chirurgie gastro-intestinale et rectale
Chirurgia addominale, strumentario per stomaco, intestino, retto 541-592

EB 

Instruments pour chirurgie des voies billiaires, du foie et de la rate
Strumentario per la chirurgia delle vie biliari, del fegato e milza 593-610

EF 

Instruments d'urologie
Strumenti per urologia 611-636

EJ 

Trocarts
Trocars 637-638

Table analytique – Sommario

Pages
Pagine

639-664 Spéculums vaginaux / Specoli vaginali



EL

665-672 Dilatateurs utérins / Dilatori uterini



EM

673-698 Sondes utérines, pinces à pansements utérins, pince utérines / Isterometri, pinze per preparazione e medicazione, pinze uterine



EO

699-722 Pinces à biopsies, curettes utérines / Strumentario per biopsie e curettes



ER

723-740 Obstétrique / Ostetricia



ET

741-894 Chirurgie cardio-vasculaire et thoracique / Chirurgia cardiovascolare e toracica



FB

Table analytique – Sommario

Pages
Pagine

FF 

Pinces emporte-piéce, rongeurs
Laminotomi, rongeurs 895-918

FH 

Amputation
Amputazione 919-930

FK 

Elévateurs, leviers, curettes tranchantes
Curette taglienti, leve ossee, retrattori 931-994

FL 

Maillets, ciseaux-ourins, ciseaux-ostéotomes et gouges
Martelli, ceselli, scalpelli 995-1016

FO 

Daviers, pinces-gouges, pinces coupantes
Pinze per sequestro, ossivore e taglienti 1017-1054

LX 

Instruments pour broches, instruments pour les ongles
Trapani a mano, strumentario per fili metallici 1055-1086

Pages
Pagine

Table analytique – Sommario



LX

1087-1094 Instruments à plâtres
Strumentario per bende gessate



GF

1095-1112 Instruments d'aspiration
Cannule per aspirazione ed irrigazione, aspiratori, misurini, bacinelle reniformi



JG

1113-1116 Verres de mesureurs, bassins réniforme
Bacinelle reniformi, ciotole



JG

1117-1122 Entretien des instruments, consignes de nettoyage
Cura degli strumenti, indicazioni per la pulizia

A - Z
0 - 9

1123-1149 Index alphabétique
1150-1175 Indice alfabetico
1176-1202 Index des références
Indice del codici

AC/AD

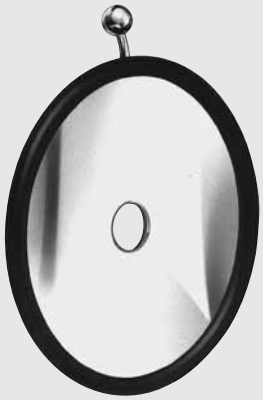


Examen-Diagnostic, Préparation
Diagnostica, Preparazione

Examen-Diagnostic - Preparazione ed altra strumentazione

Miroirs frontaux et bandeaux

Specchi riflettori e nastri frontali



ZIEGLER

AC402

Miroir frontal seul, avec monture en caoutchouc

Specchio frontale solo, con cornice in gomma



ZIEGLER

OF090

Miroir frontal seul, avec monture métallique

Specchio frontale solo, con cornice in metallo



ZIEGLER

AC413

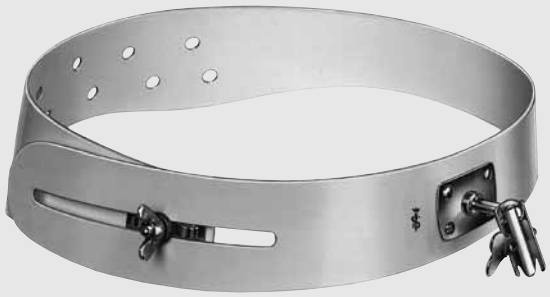
Bandeau en plastique, noir, seul

Nastro frontale in plastica, nero, solo

AC414

Bandeau en plastique, blanc, seul

Nastro frontale in plastica, bianco, solo



MURPHY

AC415

Bandeau en celluloïd, blanc, seul

Nastro frontale in celluloide, bianco, solo



AC416

Bandeau en plastique, blanc, seul, modèle souple

Nastro frontale in plastica morbida bianca, solo



AC421

Miroir frontal (AC402) avec bandeau noir (AC413)

Specchio frontale (AC402) con nastro in plastica nera (AC413)



AC440

220 Volt
Transformateur
Trasformatore



CLAR 55

AC461

Lampe frontale, 6 volts, avec articulation réglable, bandeau en celluloïd blanc, avec rembourrage en caoutchouc-mousse et câble avec prise intermédiaire pour transformateur AC440
Lampada frontale, 6 volt, con snodo regolabile, nastro frontale in celluloide bianca, con imbottitura in materiale espanso e cavo con spina di adattamento per trasformatore AC440

AC462

Miroir seul, pour lampe frontale AC461
Riflettore, solo per lampada frontale AC 461



AC463

Ampoule de rechange
Lampadina di ricambio



OM202R

145 mm, 5 3/4"



OM203R

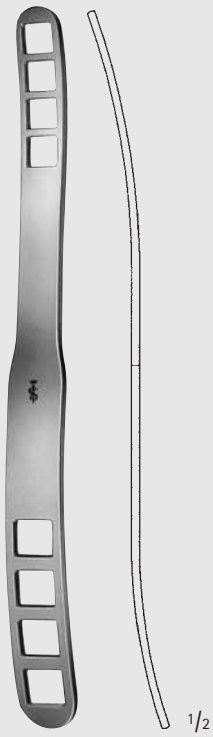
140 mm, 5 1/2"



BUCHWALD

OM205R

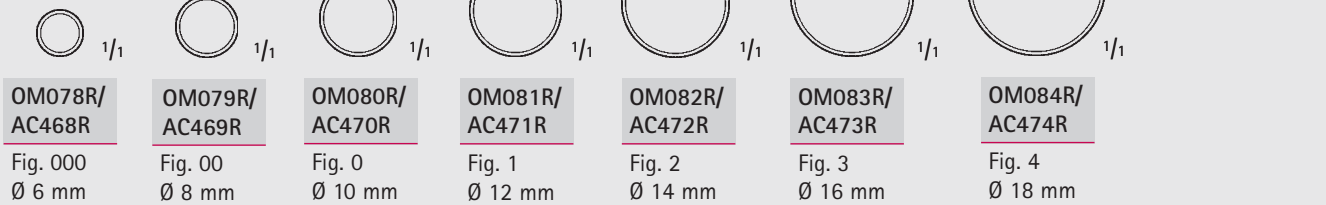
180 mm, 7"



BRÜNINGS

OM208R

190 mm, 7 1/2"



OM078R/ AC468R
Fig. 000
Ø 6 mm

OM079R/ AC469R
Fig. 00
Ø 8 mm

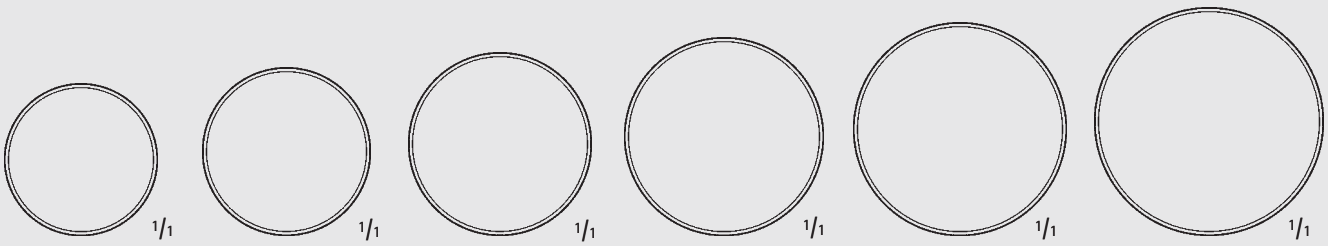
OM080R/ AC470R
Fig. 0
Ø 10 mm

OM081R/ AC471R
Fig. 1
Ø 12 mm

OM082R/ AC472R
Fig. 2
Ø 14 mm

OM083R/ AC473R
Fig. 3
Ø 16 mm

OM084R/ AC474R
Fig. 4
Ø 18 mm



OM085R/ AC475R
Fig. 5
Ø 20 mm

OM086R/ AC476R
Fig. 6
Ø 22 mm

OM087R/ AC477R
Fig. 7
Ø 24 mm

OM088R/ AC478R
Fig. 8
Ø 26 mm

OM089R/ AC479R
Fig. 9
Ø 28 mm

OM090R/ AC480R
Fig. 10
Ø 30 mm



OM078R–OM090R
Miroirs laryngiens avec manche hexagonal
Specchietto laringeo con impugnatura esagonale
180 mm, 7"



AC468R–AC480R
Miroirs laryngiens
Specchietto laringeo
120 mm, 4 3/4"



AC481R
Manche pour miroir
Manico per specchio
110 mm, 4 3/8"



AC483C
Manche pour miroir
Manico per specchio
105 mm, 4 1/8"





AC497R
Ø 12 mm

AC498R
Ø 14 mm

MICHEL
AC497R/ AC498R
Miroirs pour rhinoscopie
Specchietto per rinoscopia
250 mm, 10"

Examen-Diagnostic - Preparazione ed altra strumentazione

Diapason
Diapason



1/2

HARTMANN

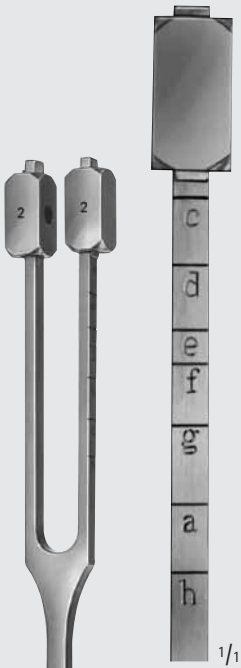
OF001N	= c 128
OF002N	= c¹ 256
OF003N	= c² 512
OF004N	= c³ 1024
OF005N	= c⁴ 204
OF006N	= c⁵ 4098



1/2

OF010N = a¹ 440

Diapasons pour neurologistes
Diapason per neurologia



1/2

1/1

LUCAE

OF031N = c 128



1/2

RYDEL-SEIFFER

OF033N

avec curseur = c 64
sans curseur = c 128
Con cursore = c 64
Senza cursore = c 128



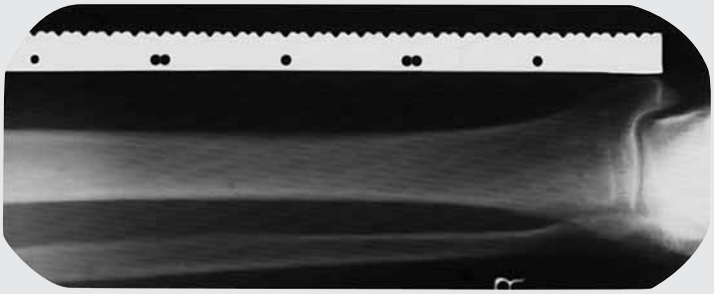
AA804R-AA806R

Règle en acier inoxydable, gradué en millimètres et en pouces

Centimetro in acciaio inox, graduato in millimetri e pollici

AA804R	AA805R	AA806R
150 mm	300 mm	500 mm
6"	12"	20"



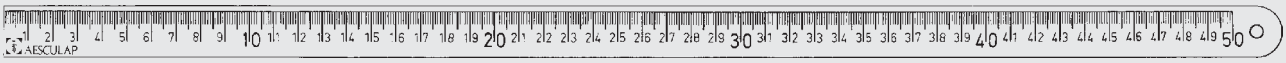


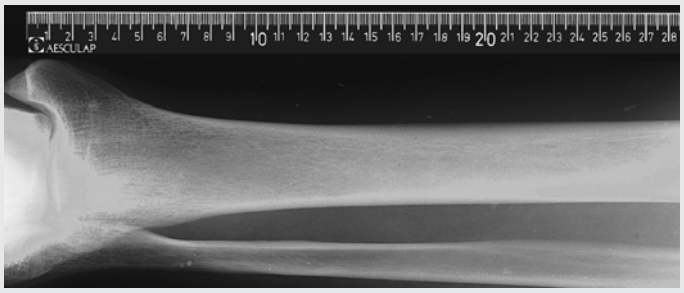
AA808R

Règle radiologique pour mesures dans le traitement des fractures. Lecture directe des mesures. Graduation en 1/2 cm par encoches bien visibles sur l'un des bord, les centimètres entiers étant désignés par des encoches plus accentuées. Pour faciliter la lecture, tous les 5 et 10 cm sont respectivement marqués de 1 et 2 trous.

Centimetro radiopaco per misure nel trattamento delle fratture. Possibilitá di lettura diretta delle misure. Suddivisione in 1/2 cm tramite tacche ben visibili sul bordo, i cm interi sono indicati da tacche piú profonde. Per facilitare la lettura, le distanze di 5 e 10 cm sono contrassegnate da uno e due fori rispettivamente.

500 mm, 20"



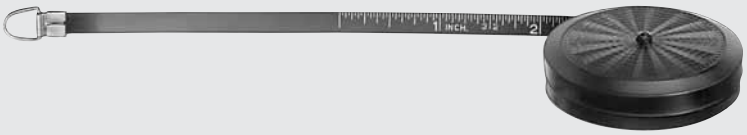


AA809

Règle radiologique en matière synthétique, flexible,stérilisable à l'autoclave jusqu'à 143°C (3 bars). Cette règle a l'avantage de comporter des chiffres et des graduations bien visibles à la radiographie.

Centimetro radiopaco in materiale plastico, flessibile, sterilizzabile in autoclave ad una sovrappressione di 3 bar (143°C). Questo centrimetro radiopaco offre il vantaggio che i numeri e la suddivisione in millimetri risultano ben visibili nella radiografia.

500 mm, 20"



Note:

Ne pas approprié à la stérilisation à vapeur

Avvertimento:

Non indicato per la sterilizzazione a vapore

AA821C-AA822C

Ruban métrique en acier, gradué en millimètres et en pouces

Metro a nastro in acciaio, graduato in millimetri e pollici

AA821C	AA822C	AA826
1,5 m	2,0 m	1,5 m
60"	80"	60"

AA826

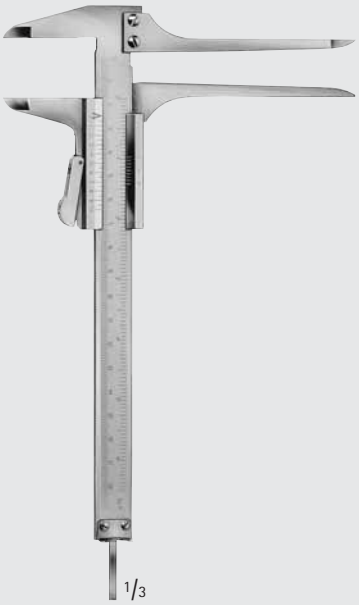
Ruban métrique en toile cirée, gradué en millimètres et en pouces

Metro a nastro in tela cerata, graduato in millimetri e pollici

Examen-Diagnostic - Preparazione ed altra strumentazione

Instruments de mesure

Strumenti di misura



AA845R

Pied à coulisse spécial pour la neurochirurgie gradué jusqu'à 150 mm

Calibro speciale per neurochirurgia, campo di misura fino a 150 mm

225 mm, 9"



AA846R

Pied à coulisse, gradué jusqu'à 150 mm

Calibro, campo di misura fino a 150 mm

230 mm, 9"

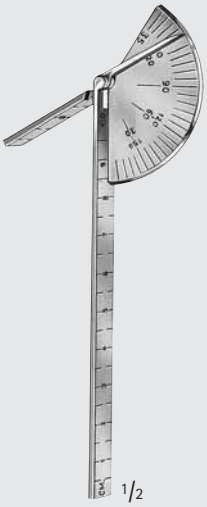


AA847R

Pied à coulisse, gradué jusqu'à 100 mm

Calibro, campo di misura fino a 100 mm

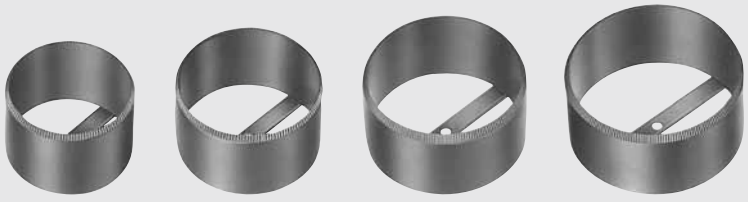
130 mm, 5 1/8"



AD110R

Goniomètre pour les doigts

Goniometro per dita



AD123R
Ø 33 mm

AD125R
Ø 38 mm

AD127R
Ø 42 mm

AD129R
Ø 48 mm

AD123R-AD129R

Couteau à mamelles, denté

Tagliente mamillare, dentato



1/2

BA244R

Rasoir pour lames interchangeables,
avec clip de sécurité

Rasoio per lame intercambiabili,
con clip di sicurezza



1/2

BA245R

Lames de rechange, unité de vente:
PAK = paquet de 10 pièces

Lame di ricambio, unitá di vendita:
PAK = confezioni da 10 pezzi

70 mm, 2 3/4"

Elektra® II



GH201-GH204

L'entretien de la tondeuse est simple.
Le moteur électrique à lubrification permanente, sans vibration, ne nécessite aucun entretien. Seules les têtes de coupe doivent être huilées régulièrement. La tondeuse Aesculap béneficie d'une double isolation.
Tondeuses électriques
(sans tête de coupe)

La manutenzione di Aesculap Elektra® é semplicissima. Il motore elettrico a lubrificazione permanente e funzionamento silenzioso non richiede nessun tipo di cure, é sufficiente lubrificare regolarmente le testine. La tosatrice è dotata di doppio isolamento.
Tosatrice elettrica
(senza testine)

GH201	GH204
110-125 Volt	220 Volt

Marques d'homologation:
Registrazione:

CE conforme aux directives 89/336/CEE et 73/23/CEE
secondo le direttive 89/336/EWG e 73/23/EW



GH700-GT784

Têtes de coupe interchangeables
Testine intercambiabili

	Hauteur de coupe Altezza del taglio		
GH700	1/20 mm		
GH703	1/10 mm		
GT730	1/2 mm		
GH712	1 mm		
GT736	1 mm	dent large	dentatura larga
GT746	1,5 mm		
GT710	1,8 mm	dent fine	dentatura delicata
GH715	2 mm	dents courtes	dentini corti
GT742	2 mm	dents longues	dentini lunghi
GT754	3 mm	dents courtes	dentini corti
GT748	3 mm	dents longues	dentini lunghi
GT758	5 mm		
GT770	7 mm		
GT779	9 mm		
GT782	12 mm		
GT784	16 mm		

Note:
Ces têtes de coupe s'adaptent également au type de machine Elektra I.

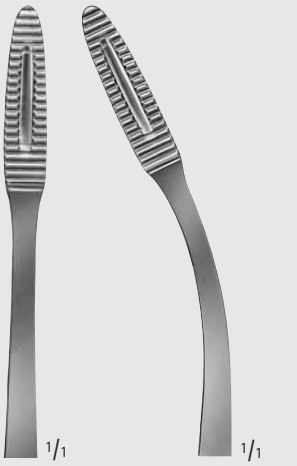
Importante:
Le testine intercambiabili, sono utilzzabili con le tosatrici Elektra I.

MILLIMETERS

Examen-Diagnostic - Preparazione ed altra strumentazione
Préparation
Preparazione

D'autres pinces à pansements et à tampons veuillez voir séction BF
Altre pinze per medicazione, vedere settore BF



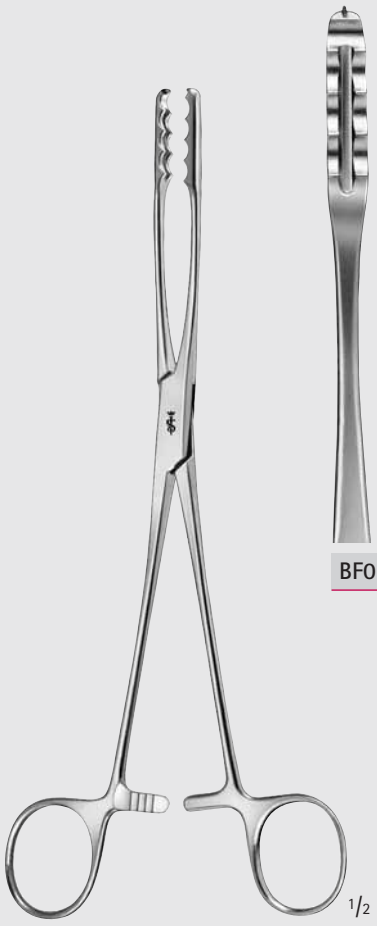


BF046R BF047R

GROSS

BF046R-BF047R

Pinces à pansements
Pinze porta tamponi
200 mm, 8"



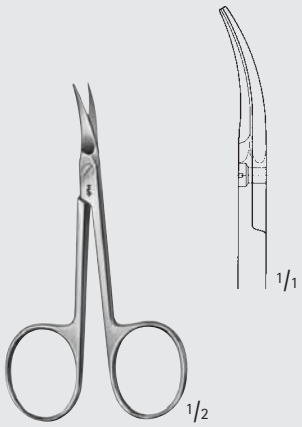


BF060R BF061R

AESCULAP

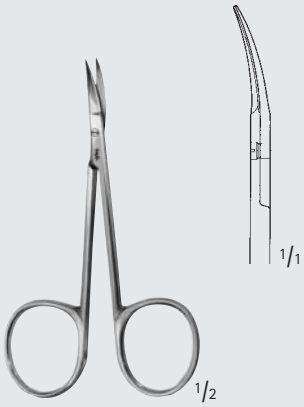
BF060R-BF061R

Pinces à pansements
Pinze porta tamponi
220 mm, 8 3/4"



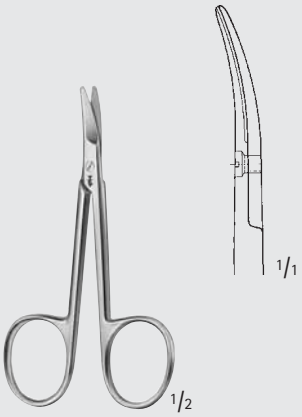
HF400R

Ciseaux à ongles
Forbici per unghie
90 mm, 3 1/2"



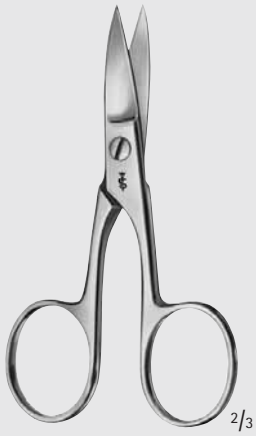
HF409R

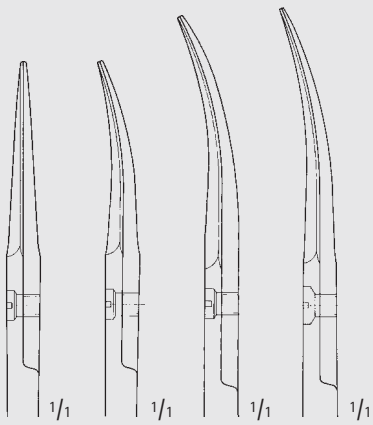
Ciseaux à ongles,
modèle extra fin
Forbici per unghie,
modello molto delicato
90 mm, 3 1/2"



HF032R

Ciseaux à ongles pour bébés
Forbici per unghie modello neonatale
85 mm, 3 1/8"



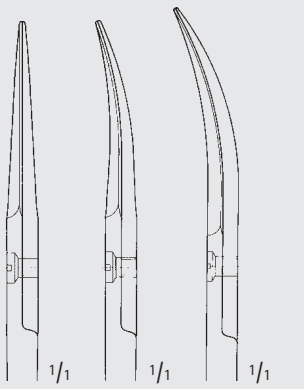


HF014R	HF019R	HF020R	HF021R
90 mm	90 mm	100 mm	110 mm
3 1/2"	3 1/2"	4"	4 3/8"

HF014R–HF021R

Ciseaux à ongles
Forbici per unghie



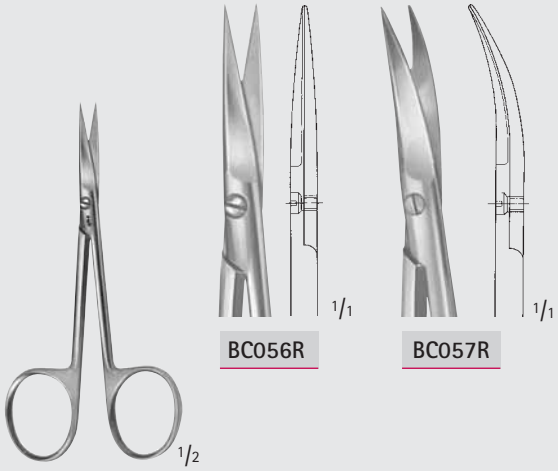


HF028R	HF030R	HF031R
95 mm	95 mm	105 mm
3 3/4"	3 3/4"	4 1/8"

HF028R–HF031R

Ciseaux à ongles
Forbici per unghie

AN



BC056R

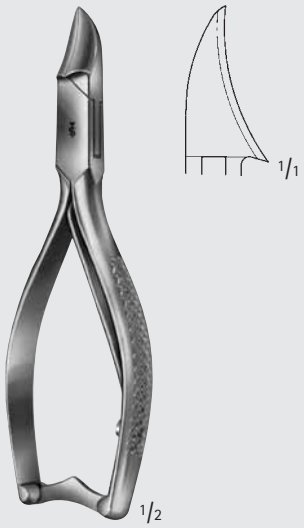
BC057R

BC056R-BC057R

Ciseaux à envies

Forbici per unghie e cuticole

95 mm, 3 3/4"

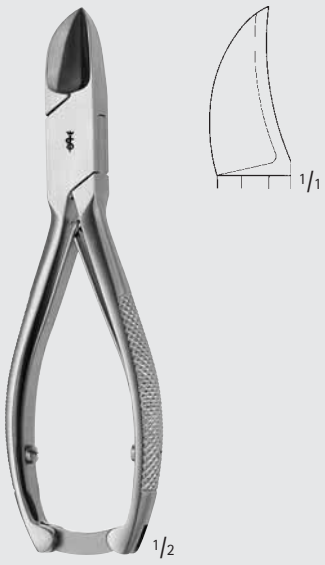


HF213R

Pince à ongles

Tronchesi per unghie

135 mm, 5 1/4"

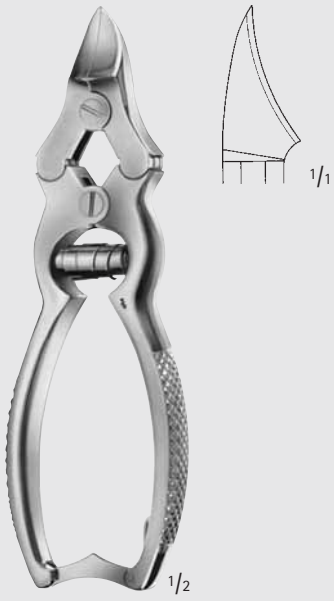


HF234R

Pince à ongles

Tronchesi per unghie

145 mm, 5 3/4"



HF250R

Pince à ongles

Tronchesi per unghie

155 mm, 6"



HF520R

Ciseaux à ongles HF020R et lime à ongles HF512R, avec chaînette chromée de 50 cm HF519C

Forbici per unghie HF020R e lima per unghie HF514R con catena cromata lunga 50 cm HF519C



HF514R

Lime à ongles

Lima per unghie

100 mm, 4"



HF566R

Lime à ongles

Lima per unghie

150 mm, 6"

Examen-Diagnostic - Preparazione ed altra strumentazione

Instruments pour anesthésie

Strumenti per l'anestesia

Abaisse-Langues voir famille AC

Abbassalingua, vedere settore AC



1/2

OM010

Ouvre-bouche en bois

Apribocca in legno

140 mm, 5 1/2"



1/1

SCHMID

OM015R

Ouvre-bouche, réglable en continu par pas de vis, une des deux parties mobile

Apribocca regolabile in maniera continua tramite filettatura, 1 parte mobile



1/2

HEISTER

OM030R

Ouvre-bouche

Apribocca

130 mm, 5 1/8"



1/2

FERGUSSON-ACKLAND

OM044R

Ouvre-bouche

Apribocca

145 mm, 5 3/4"

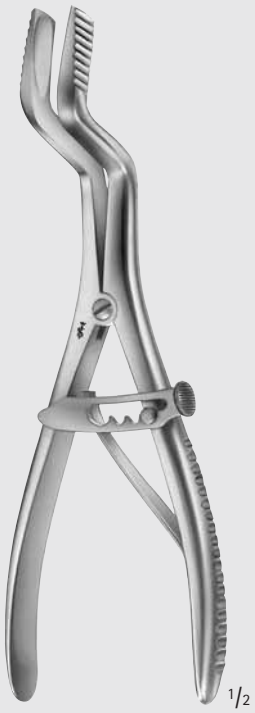


OM047R
Ouvre-bouche
Apribocca
125 mm, 5"



ROSER-KÖNIG

OM048R
Ouvre-bouche
Apribocca
160 mm, 6 1/4"



ROSER-KÖNIG

OM049R
Ouvre-bouche
Apribocca
185 mm, 7 1/4"



MAGILL

AN379R-AN381R
Pinces à intubation
Pinze per intubazioni



AN379R
pour nourrissons
Per neonati
150 mm
6"



AN380R
pour enfants
Per bambini
200 mm
8"

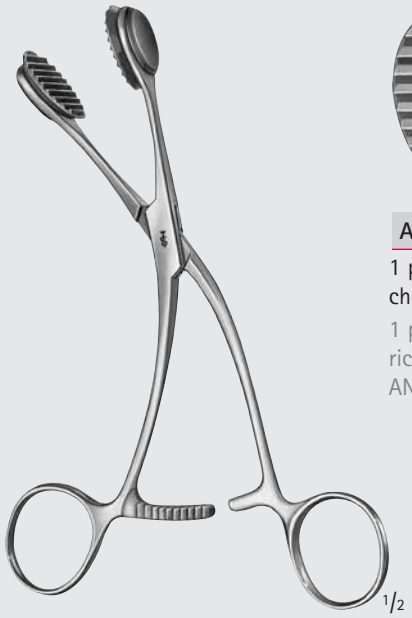


AN381R
pour adultes
Per adulti
250 mm
10"

Examen-Diagnostic - Preparazione ed altra strumentazione

Pinces tire-langue

Pinze tira-lingua



YOUNG

AN705R

165 mm, 6 1/2"



AN706

1 paire de mors en caoutchouc pour AN705R

1 paio di cuscinetti di ricambio in gomma per AN705R



COLLIN

AN709R-BH906R



AN709R

170 mm

6 3/4"



BH906R

160 mm

6 1/4"

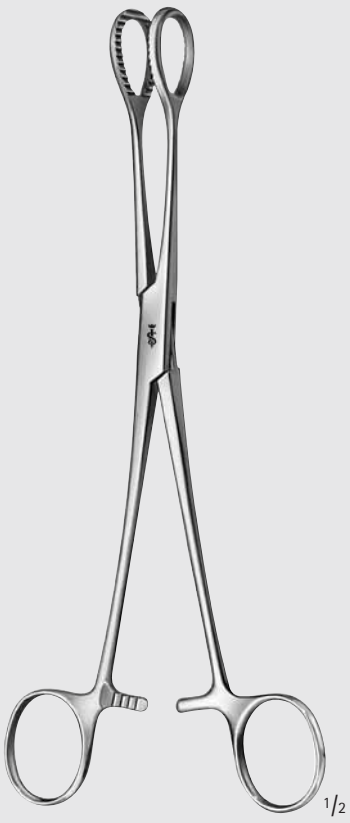


HEYWOOD-SMITH

AN710R

200 mm, 8"



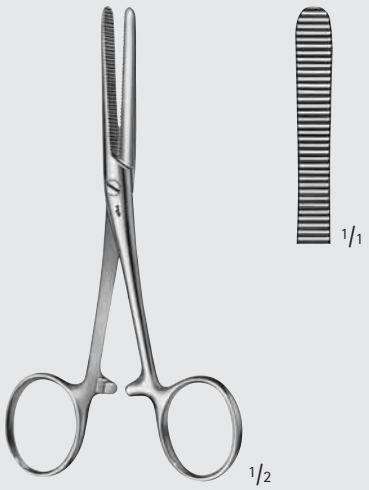


HEYWOOD-SMITH MODIF.

AN711R

215 mm, 8 1/2"

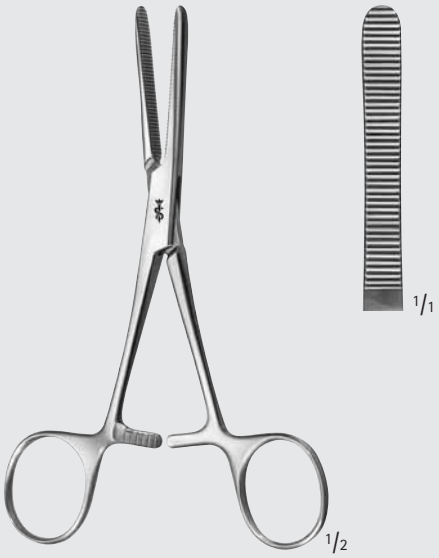




PEAN

BH410R

Pince presse-tube
Pinza stringitubi
125 mm, 5"



KLINIKUM BERLIN

AN908R

Pince presse-tube, modèle robuste à crémaillère longue (débit réglable)
Pinza stringitubi, modello robusto, con morso lungo, che consente il dosaggio della portata
145 mm, 5 3/4"





mors lisses
morso liscio

AN909R

Pince presse-tube, modèle très robuste
Pinza stringitubi, modello ultra-robusto
165 mm, 6 1/2"





mors striés
morso zigrinato

AN910R

Pince presse-tube, modèle très robuste
Pinza stringitubi, modello ultra-robusto
165 mm, 6 1/2"

Examen-Diagnostic - Preparazione ed altra strumentazione
Préparation
Preparazione



AN911R
Pince presse-tube
Pinza stringitubi
180 mm, 7"



AN912R
Pince presse-tube
Pinza stringitubi
180 mm, 7"

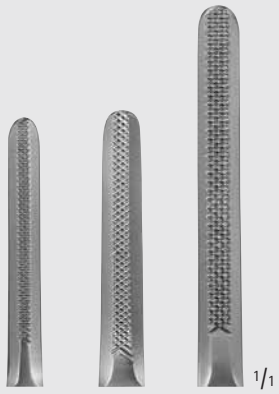




mors striés robustes
morso zigrinato robusto

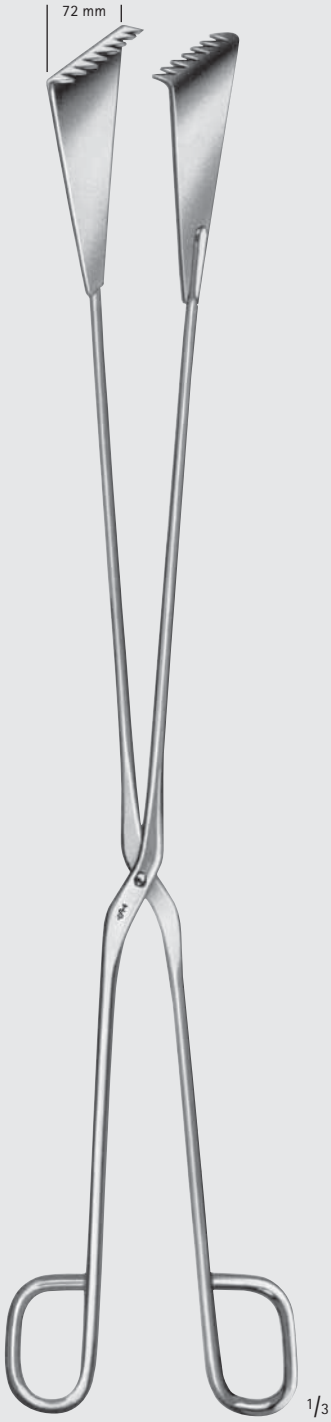
AN913R
Pince presse-tube
Pinza stringitubi
200 mm, 8"





MD452R	MD453R	MD454R
155 mm	185 mm	200 mm
6"	7 1/4"	8"

MD452R-MD454R
Pinces presse-tube
Pinza stringitubi



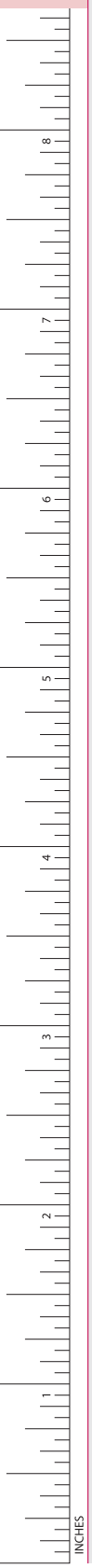
SAUERBRUCH

JG850R

Pince pour pansements et tampons souillés

Pinza portarifiuti

550 mm, 22"


INCHES
1
2
3
4
5
6
7
8

BA



Bistouris stériles, bistouris, couteaux
Bisturi sterili, lame e coltelli

Bistouris stériles – Bisturi sterili e lame

Bistouris stériles avec manche en matière synthétique et protège-lame

Bisturi sterili con manici in plastica e proteggi lama



Carbon Steel[1]	BA210
Stainless Steel[2]	5518059

[1] Carbone
[2] Acier inoxydable

Fig. 10



BA211

5518040

Fig. 11



BA212

5518105

Fig. 12



BA215

5518032

Fig. 15



BA215-1

Fig. 15



BA215-C

Fig. 15



BA218

Fig. 18





Carbon Steel[1] **BA219**

Stainless Steel[2]

[1] Carbone
[2] Acier inoxydable

Fig. 19



BA220

5518067

Fig. 20



BA221

5518075

Fig. 21



BA222

5518083

Fig. 22



BA223

5518016

Fig. 23



BA224

5518091

Fig. 24

BA210–BA224/5518016–5518105

Unité de vente:
PAK = paquet de 10 pièces

Unitá di vendita:
PAK = confezioni da 10 pezzi

Bistouris stériles – Bisturi sterili e lame

Bistouris stériles, Micro-bistouris avec manche en matière synthétique

Bisturi sterili monouso, micro-bisturi con manici in plastica

Unité de vente:
PAK = paquet de 10 pièces
Unitá di vendita:
PAK = confezione da 10 pezzi

Unité de vente:
PAK = paquet de 5 pièces
Unitá di vendita:
PAK = confezione da 5 pezzi



BA311SU
Fig. 11
230 mm, 9"



BA323SU
Fig. 23
230 mm, 9"



BA364
165 mm, 6 1/2"



BA365
165 mm, 6 1/2"



BA367
165 mm, 6 1/2"





1/1

ECKHOFF

BA704R

Plume de dessin, complet
Penna dermografica, completa
145 mm, 5 3/4"



1/1

Unité de vente:
PAK = paquet de 12 unités
Unitá di vendita:
PAK = confezione da 12 pezzi

BA705

Plume de dessin, seule à usage unique
Pennini di ricambio monouso



AD099R

Récipient en métal pour liquide de marquage
Calamaio metallico



Bistouris stériles – Bisturi sterili e lame

Bistouris

Bisturi



1/1

BA401R BA402R BA403R BA407R BA408R BA409R

BA401R-BA409R

130 mm, 5 1/8"



1/1

BERGMANN

BA451R

140 mm, 5 1/2"



1/1



1/1

BA501R | BA503R | BA504R | BA506R | BA507R | BA508R | BA509R | BA546R | BA514R | BA563R

Ténotome
Tenotomo

BA501R-BA563R

140 - 175 mm, 5 1/2 - 7"

Bistouris stériles – Bisturi sterili e lame

Couteaux à amputation
Coltelli per amputazione



LISTON

FH100R–FH103R

Couteaux à amputation
Coltelli per amputazione

Longueur de lame: Lunghezza della lama:	FH100R	FH101R	FH102R	FH103R
	130 mm	160 mm	190 mm	220 mm
	5 1/8"	6 1/4"	7 1/2"	8 3/4"



à double tranchant
a taglio bilaterale

1/2

CATLIN

FH116R

Couteaux à amputation
Coltello per amputazione

Longueur de lame: 160 mm
Lunghezza della lama: 6 1/4"



1/2

LANGENBECK

FH150R

Couteau à lambeaux
Coltello per lembi

Longueur de lame: 120 mm
Lunghezza della lama: 6 1/4"

INCHES



1/2

FH170R

Périostome à rugine
Periostotomo con scollatore prossimale

Longueur de lame: 65 mm
Lunghezza della lama: 2 1/2"



1/2 1/1

LANGENBECK

FH191R **FH192R**

Couteau à résection
Coltelli da resezione

Longueur de lame: 55 mm
Lunghezza della lama: 2 1/8"

Bistouris stériles – Bisturi sterili e lame

Bistouri à fistules

Lame per fistole



1/1

BA604R

BA605R

BA606R



1/1

SIMON

BA604R–BA606R

200 mm, 8"



1/1

ULRICH

BA611R

225 mm, 9"



1/1

OLIVECRONA

BA646R

Bistouri pour neurotomie rétrogassérienne
Lama per trigemino
205 mm, 8"



1/1

OLIVECRONA

BA641R

Bistouri pour neurotomie rétrogassérienne
Lama per trigemino
230 mm, 9"



1/1

FOWLER

OM680R

Bistouri pour amygdales
Coltello per tonsille
200 mm, 8"



1/1

ABRAHAM

OM681R

Bistouri pour amygdales
Lama per tonsille
215 mm, 8½"

Bistouris stériles – Bisturi sterili e lame
Bistouri
Bisturi

Bistouri à ménisque veuillez voir famille FO
Coltelli per menisco vedere settore FO



MASING

OL114R

Bistouri pour incision du cartilage, courbe
Lama per apertura delle cartilagini, curva
130 mm, 5 1/8"



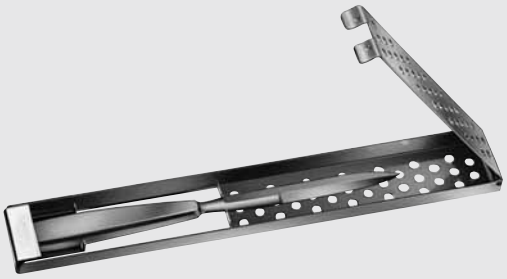
JOSEPH

OL102R-OL104R

Couteau pour chirurgie plastique
Lama per chirurgia plastica
145 mm, 5 3/4"

OL102R
droite
retto

OL104R
courbé
curvo



FH194R

Support de stérilisation pour un couteau avec longeure de lame maximum de 140 mm

Rack per sterilizzazione di 1 coltello con lunghezza della lama fino a 140 mm

290 x 40 x 14 mm



FH197R

Support de stérilisation pour deux couteaux avec longeure de lame maximum de 190 mm

Rack per sterilizzazione di 2 coltelli con lunghezza della lama fino a 190 mm

335 x 65 x 14 mm

FH194R-FH197R

pour couteaux à résection et à amputation

Per coltello per resezione ed amputazione



1/1

○ 1/1
OL652R
Ø 2 mm

○ 1/1
OL653R
Ø 3 mm

○ 1/1
OL654R
Ø 4 mm

○ 1/1
OL656R
Ø 6 mm

○ 1/1
OL657R
Ø 7 mm

KEYES

OL652R-OL657R

Tréphines

Lame circolari per prelievi cutanei

100 mm, 4"



1/1

KEYES MODIF.

OL670R

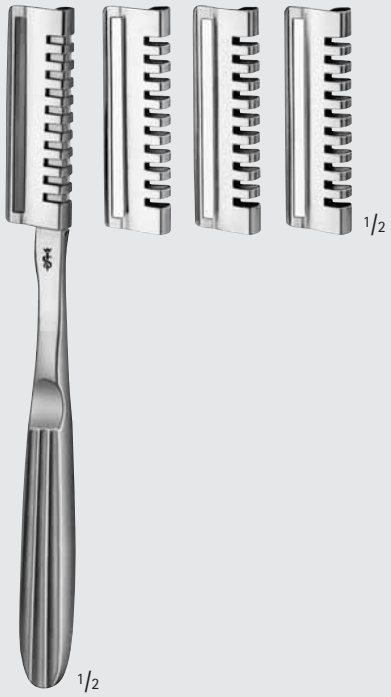
Tréphine coutanée cutanée, avec embouts interchangeables, poignée et chevalet

Lame circolari per prelievi cutanei, con punte intercambiabili, impugnatura e rack

Bistouris stériles – Bisturi sterili e lame

Couteaux à greffes

Dermatomi a mano



1/2

GOULIAN

BA710R

Dermatome avec 3 peignes, épaisseur 0,20, 0,25 et 0,30 mm, complet avec 5 lames BA711R

Dermatomo con 3 dime di taglio di spessori 0,20, 0,25 e 0,30 mm, completo di 5 lame BA711R

180 mm, 7"



1/2

BA711R

Lames de rechange, non stériles
Unité de vente:
PAK = paquet de 50 pièces

Lame di ricambio, non sterili
Unitá di vendita:
PAK = confezione da 50 pezzi



1/3

SCHINK

BA706R

Dermatome, réglable de 0,1 à 2,0 mm, complet avec 1 lame interchangeable et 2 plaques pour tendre la peau

Dermatomo, regolabile da 0,1 mm a 2,0 mm, completo con 1 lama intercambiabile e due piastre tensionatrici

300 mm, 12"



BA708R

Lama de rechange seule

Lama di ricambio sola



BA709R

Plaque pour tendre la peau, seule

Piastra tensionatrice sola



SILVER

BA715R

Dermatome, sans lame

Dermatomo, senza lame

190 mm, 7 1/2"

BA716R

Lames de rechange, non stériles, Unité de vente: **PAK** = paquet de 5 pièces

Lama di ricambio, non sterile, unità di vendita: **PAK** = confezione da 5 pezzi



WATSON

BA719R

Dermatome, sans lame

Dermatomo, senza lame

300 mm, 12"

BA718R

Lames de rechange, non stériles, Unité de vente: **PAK** = paquet de 10 pièces

Lama di ricambio, non sterile, unità di vendita: **PAK** = confezione da 10 pezzi



COBBETT

BA717R

Dermatome, sans lame

Dermatomo, senza lame

315 mm, 12"

BA718R

Lames de rechange, non stériles, Unité de vente: **PAK** = paquet de 10 pièces

Lama di ricambio, non sterile, unità di vendita: **PAK** = confezione da 10 pezzi



BRAITHWAITE

BA712R

Dermatome, sans lame

Dermatomo, senza lame

315 mm, 12"

BA718R

Lames de rechange, non stériles, Unité de vente: **PAK** = paquet de 10 pièces

Lama di ricambio, non sterile, unità di vendita: **PAK** = confezione da 10 pezzi



HUMBY

BA713R

Dermatome, sans lame

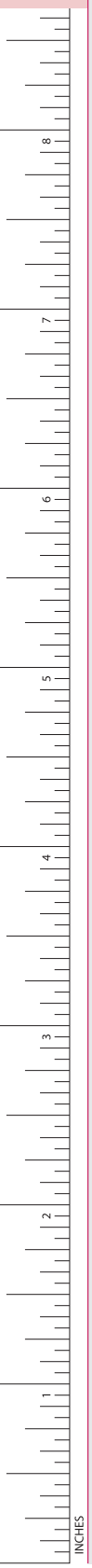
Dermatomo, senza lame

365 mm, 13 3/4"

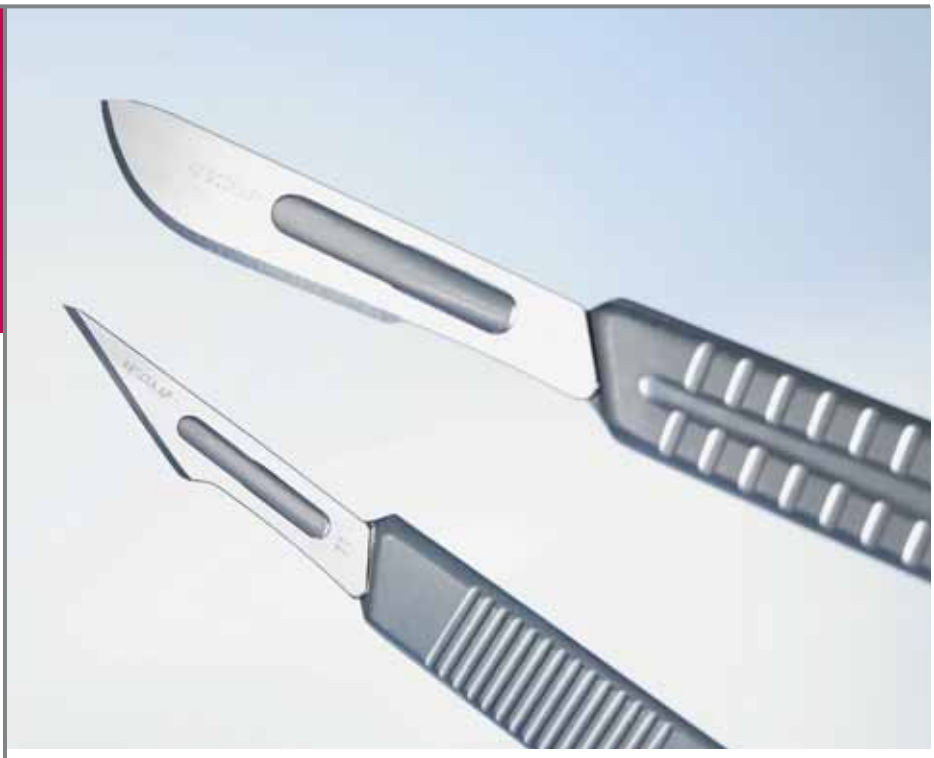
BA714R

Lames de rechange, non stériles, Unité de vente: **PAK** = paquet de 10 pièces

Lama di ricambio, non sterile, unità di vendita: **PAK** = confezione da 10 pezzi


INCHES
1
2
3
4
5
6
7
8

BB



Lames et manches de bistouri
Lame e manici da bisturi

Lames stériles et Manches de bistouri – Lame da bisturi e manici

Manches de bistouri

Manici per lame da bisturi



Pour lames nos. 10 - 15 et no. 40, 42
Per lame fig. 10 - 15 e fig. 40, 42



BARRON

BB068R

130 mm, 5 1/8"

1/1



BB073R

No. 3

125 mm, 5"

1/1



BB074R

No. 3

125 mm, 5"

1/1

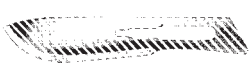


BB075R

No. 3 L

210 mm, 8 1/4"

1/1




Pour lames nos. 10 - 15 et no. 40, 42
Per lame fig. 10 - 15 e fig. 40, 42



BB175R
No. 3 XL
250 mm, 10"





BB177R



BB176R
12°



BB178R
25°

1/1

BARRÉ

BB176R-BB178R
No. 3 XL
250 mm, 10"



Correspond au modèle anglais No. 5
Corrisponde al modello inglese no. 5

BB077R
No. 7
160 mm, 6 1/4"

1/1

Lames stériles et Manches de bistouri – Lame da bisturi e manici

Manches de bistouri

Manici per lame da bisturi



Pour lames nos. 10 - 15 et no. 40, 42

Per lame fig. 10 - 15 e fig. 40, 42



BB078R

225 mm, 9"



BB079R

225 mm, 9"



BB071R

210 mm, 8 1/4"



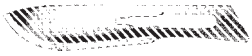
BB070R

155 mm, 6"



BB063R

145 mm, 5 3/4"





Pour lames nos. 10 - 15 et no. 40, 42
Per lame fig. 10 - 15 e fig. 40, 42



1/1

BB084R
No. 4
135 mm, 5 1/4"



1/1

BB085R
No. 4 L
215 mm, 8 1/2"



2/3

BB087R
No. 4 XL
250 mm, 10"



BB080R
No. 4
225 mm, 9"



1/1

BB088R
No. 8
130 mm, 5 1/8"



1/1

BB089R
145 mm, 5 3/4"

Lames stériles et Manches de bistouri – Lame da bisturi e manici

Lames stériles
Lame sterili



trempé sous vide
temprate sotto vuoto
stérile
sterile



1/1

Carbon Steel[1] **BB510**
Stainless Steel[2] **16600495**
Fig. 10

[1] Carbone
[2] Acier inoxydable



1/1

BB511
16600509
Fig. 11



1/1

BB512
16600517
Fig. 12



1/1

BB513
16615492
Fig. 13



1/1

BB515
16600525
Fig. 15



1/1

Carbon Steel[1] **BB515-1**
Fig. 15-1

[1] Carbone



1/1

BB515-C
Fig. 15-C



1/1

BB540
Fig. 40
à double tranchant
A taglio bilaterale



1/1

BB542
Fig. 42
à double tranchant
A taglio bilaterale

s'adaptant sur les manches de la page 38 - 40
Unité de commande:
PAK = paquet de 100 pièces
conditionnement distributeur

Indicato per i manici delle pagine 38-40
Unitá d'ordine:
PAK = Scatola da 100 pezzi in
confezione dispenser

INCHES

 1/1	 1/1	 1/1	 1/1	 1/1	 1/1	 1/1	 1/1	 1/1
Carbon Steel[1]	BB518	BB519	BB520	BB521	BB522	BB523	BB524	BB525	BB536
Stainless Steel[2]	16600541	16615514	16600550	16600568	16600576	16600584	16600592	16616634	16615522
	Fig. 18	Fig. 19	Fig. 20	Fig. 21	Fig. 22	Fig. 23	Fig. 24	Fig. 25	Fig. 36

[1] Carbone
[2] Acier inoxydable

s'adaptant sur les manches de la page 41
Unité de commande:
PAK = paquet de 100 pièces
conditionnement distributeur

Indicato per i manici delle pagine 41
Unitá d'ordine:
PAK = Scatola da 100 pezzi
in confezione dispenser


1/1

Carbon Steel[1]	BB500
Stainless Steel[2]	16600487

[1] Carbone
[2] Acier inoxydable

Coupe-sutures
Unité de vente:
PAK = paquet de 100 pièces

Leva punti
Unitá di vendita:
PAK = Confezione da 100 pezzi

Lames stériles et Manches de bistouri – Lame da bisturi e manici

Manches de bistouri ronds pour lames destinées à la microchirurgie

Manici per bisturi, rotondi, per lame microchirurgiche



1/1

BB045T

145 mm, 5 3/4"



1/1

BB046R

135 mm, 5 1/2"



1/1

BB048R

155 mm, 6"



1/1

CASPAR

BB052R

180 mm, 7"



1/1

BB054R

200 mm, 8"



2/3

BB060R

330 mm, 12"

Lames stériles et Manches de bistouri – Lame da bisturi e manici

Manches de bistouri pour lames destinées à la microchirurgie, Lames pour microchirurgie

Manici per bisturi, rotondi, per lame microchirurgiche, lame microchirurgiche



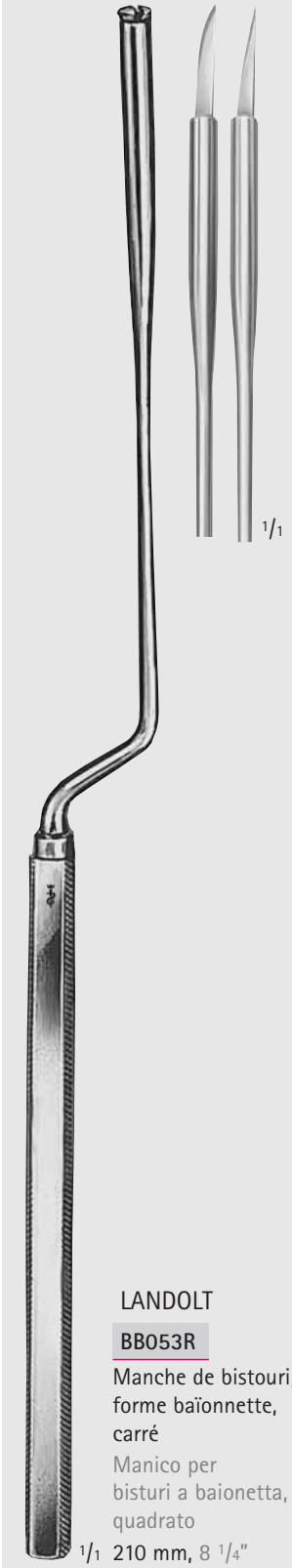
LANDOLT

BB057R

Manche de bistouri, forme baïonnette, rond

Manico per bisturi a baionetta, rotondo

250 mm, 10"



LANDOLT

BB053R

Manche de bistouri, forme baïonnette, carré

Manico per bisturi a baionetta, quadrato

1/1 210 mm, 8 1/4"



BB331R

PAK = paquet de 10 pièces

PAK = Scatola da 10 pezzi



BB332R

PAK = paquet de 10 pièces

PAK = Scatola da 10 pezzi



BB361R

PAK = paquet de 10 pièces

PAK = Scatola da 10 pezzi



BB362R

PAK = paquet de 10 pièces

PAK = Scatola da 10 pezzi



BB363R

PAK = paquet de 1 pièce

PAK = Scatola da 1 pezzo



BB364R

PAK = paquet de 10 pièces

PAK = Scatola da 10 pezzi



BB365R

PAK = paquet de 10 pièces

PAK = Scatola da 10 pezzi



BB366R

PAK = paquet de 1 pièce

PAK = Scatola da 1 pezzo



BB367R

PAK = paquet de 10 pièces

PAK = Scatola da 10 pezzi



BB368R

PAK = paquet de 10 pièces

PAK = Scatola da 10 pezzi

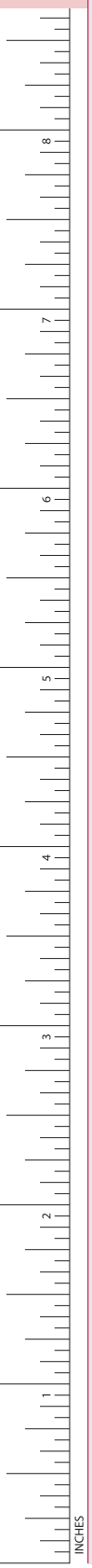


BB369R

PAK = paquet de 1 pièce

PAK = Scatola da 1 pezzo




INCHES
1
2
3
4
5
6
7
8

BC

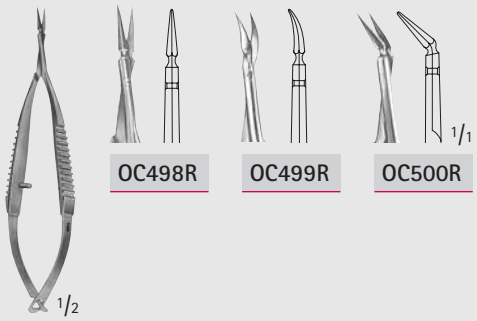


Ciseaux
Forbici

Ciseaux – Forbici

Micro-ciseaux à ressort, branches plates

Micro-Forbici a molla con impugnature piatte



OC498R OC499R OC500R

VANNAS

OC498R-OC500R

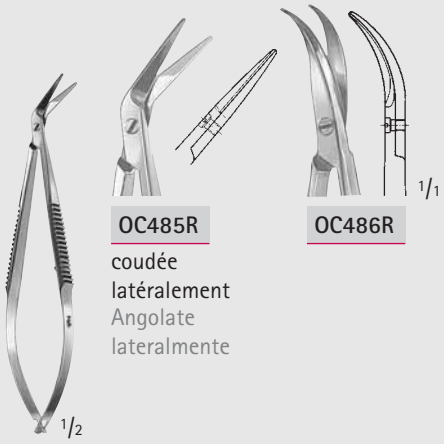
85 mm, 3 3/8"



MC CLURE

OC480R

95 mm, 3 3/4"



OC485R
coudée latéralement
Angolate lateralmente

OC486R

CASTROVIEJO

OC485R-OC486R

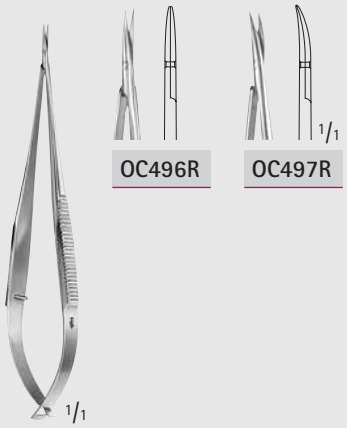
95 mm, 3 3/4"



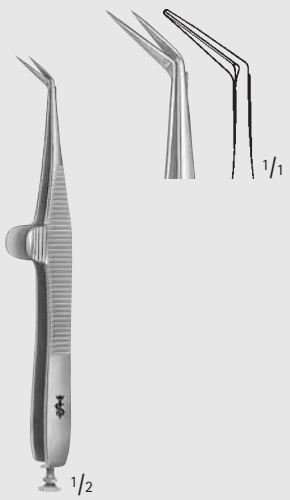
NOYES

OC482R

125 mm, 5"

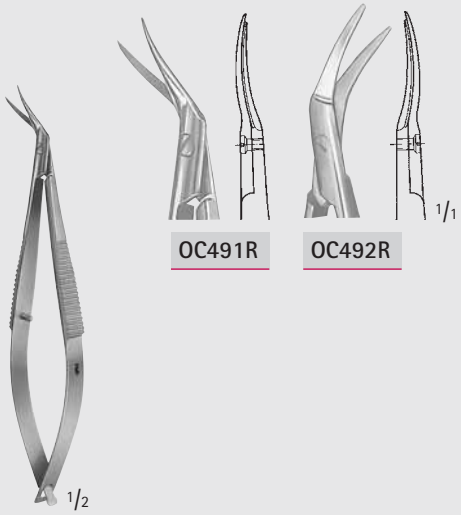


OC496R-OC497R
105 mm, 4 1/8"



WECKER

OC461R
Ciseaux pour ophtalmologie
Forbici per oftalmologia
110 mm, 4 3/8"



CASTROVIEJO

OC491R-OC492R
Ciseaux pour ophtalmologie
Forbici per oftalmologia
110 mm, 4 3/8"

Ciseaux – Forbici

Micro-ciseaux à ressort, branches plates quadrillées

Micro-Forbici a molla con impugnature piatte e zigrinate



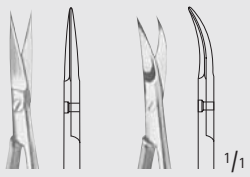
... à branches plates quadrillées

- branches plates larges, avec quadrillage antidérapant
- maniement sûr

... con impugnature piatte e zigrinate

- Impugnature piatte e larghe, profilo romboidale antiscivolo
- Sicure da maneggiare



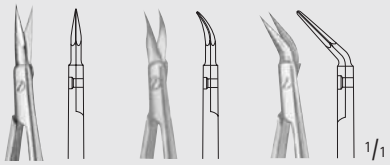


FD012R FD013R

FD012R-FD013R

120 mm, 4 3/4"





FD014R FD015R FD011R

coudée

Angolate lateralmente

VANNAS

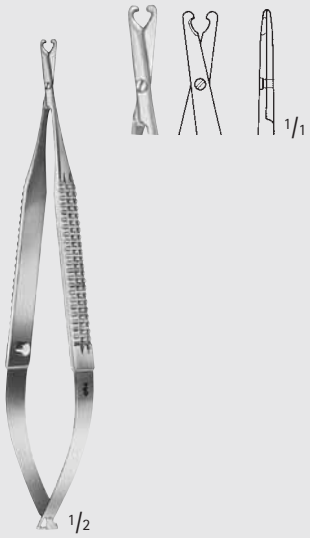
FD011R-FD015R

120 mm, 4 3/4"



Ciseaux à veines FD028R
pour extrémités de vaisseaux
- aucun dérapage du vaisseau
- coupe lisse et nette

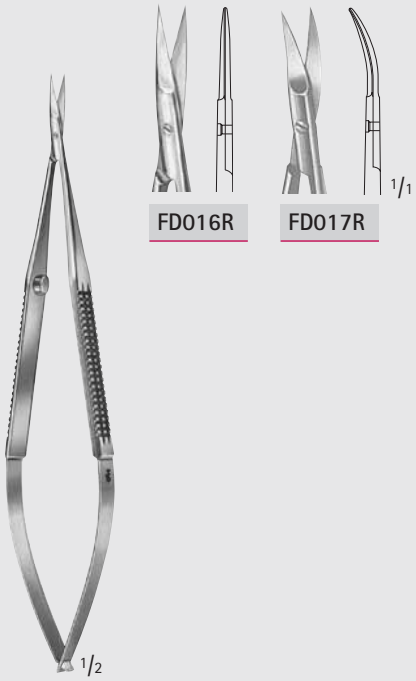
Forbici vascolari FD028R
per la preparazione delle estremitá
- Il vaso non scivola
- Resezione netta e precisa



BIEMER

FD028R

Ciseaux à veines
Forbici vascolari
130 mm, 5 1/8"



FD016R **FD017R**

FD016R-FD017R

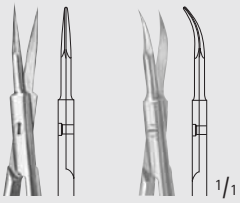
160 mm, 6 1/4"

Ciseaux – Forbici

Micro-ciseaux à ressort, branches plates quadrillées

Micro-Forbici a molla con impugnature piatte e zigrinate





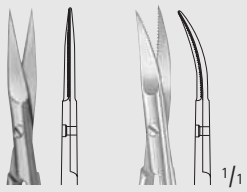
FD018R FD019R

VANNAS

FD018R-FD019R

160 mm, 6 1/4"





FD020R FD021R

MILLESI

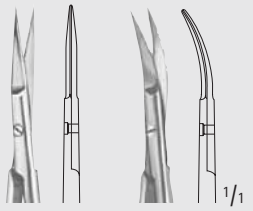
FD020R-FD021R

Lames dentées

Lame dentate

160 mm, 6 1/4"





YASARGIL JACOBSON

FD022R FD023R

FD022R-FD023R

185 mm, 7 1/4"

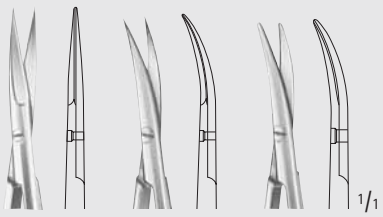


... à branches rondes

- Les branches rondes permettent des mouvements rotatifs entre les doigts.
- Equilibre individuel optimal pour chaque instrument grâce aux parties massives ou creuses des branches.

... con impugnature rotonde

- L'impugnatura rotonda consente una facile rotazione dello strumento tra le dita.
- Equilibratura ottimale, singola per ciascun strumento, grazie a parti delle impugnature piene o cave.



FD100R | FD101R | FD103R

Micro-ciseaux à dissection
Micro-Forbici da dissezione

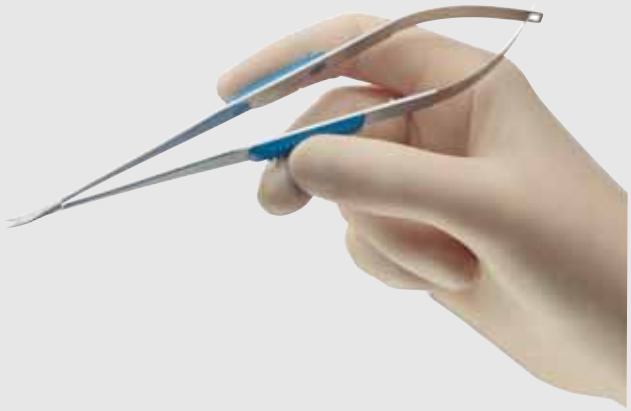


FD100R–FD103R
145 mm, 5 3/4"

Ciseaux – Forbici

Micro-ciseaux à ressort avec profil léger - matière synthétique sur les branches

Micro-Forbici a molla con impugnatura in plastica leggera



Micro-instruments de MÜLLER

- Un set de haute qualité pour la micro-chirurgie périphérique. De nombreuses détails, éprouvés en pratique, donnent davantage d'efficacité et de sécurité.

Absence de crispation de la main = meilleure sensibilité

- Le profil léger en matière synthétique augmente la surface des branches, garantissant l'absence de crispation de la main et une meilleure sensibilité.

Rotation aisée = domaine d'intervention étendu

- La section ronde des branches permet une rotation aisée et régulière de l'instrument. Les domaines d'application et d'intervention sont ainsi étendus.

Maintien parfait

- La surface anti dérapante garantie un maintien parfait, quel que soit le mouvement.
- Cette conception basée sur des critères ergonomiques et le faible poids de travailler sans fatigue et avec une manipulation optimale.

Micro-strumentario secondo MÜLLER

- Un set di alta qualitá per la microchirurgia periferica. Numerosi dettagli, provati in pratica, portano a piú efficacia e sicurezza.

Posizione rilassata = migliore sensibilitá

- Il nuovo profilo in materiale plastico leggero, aumenta la superficie dell'impugnatura, consentendo una posizione rilassata della mano e pertanto una migliore sensibilitá.

Rotazione facile = campo operativo piú grande

- L'impugnatura a sezione tonda consente una rotazione facile ed omogenea dello strumento, ampliando in questo modo il campo operativo e di impiego.

Tenuta sicura

- Il profilo ruvido garantisce una sicura tenuta in tutte le fasi del movimento.





FM010R
pointu/pointu
Acuta/acuta



FM011R
pointu/pointu
Acuta/acuta



FM012R
pointu/moussé
Acuta/smussa



FM013R
moussé/moussé
Smussa/smussa



FM014R
boutonné/pointu
Bottonuta/acuta

MÜLLER

FM010R-FM014R

120 mm, 4 3/4"





FM040R
pointu/pointu
Acuta/acuta



FM041R
pointu/pointu
Acuta/acuta

MÜLLER

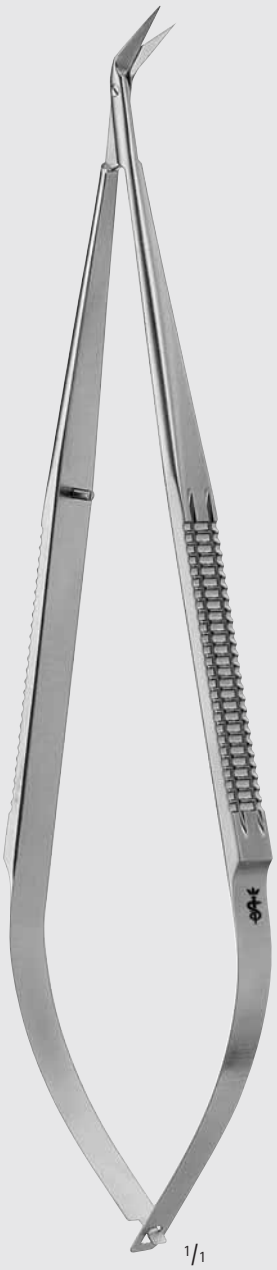
FM040R-FM041R

170 mm, 6 3/4"

Ciseaux – Forbici

Micro-ciseaux à ressort, de branches plates

Micro-Forbici con impugnature piatte



1/1

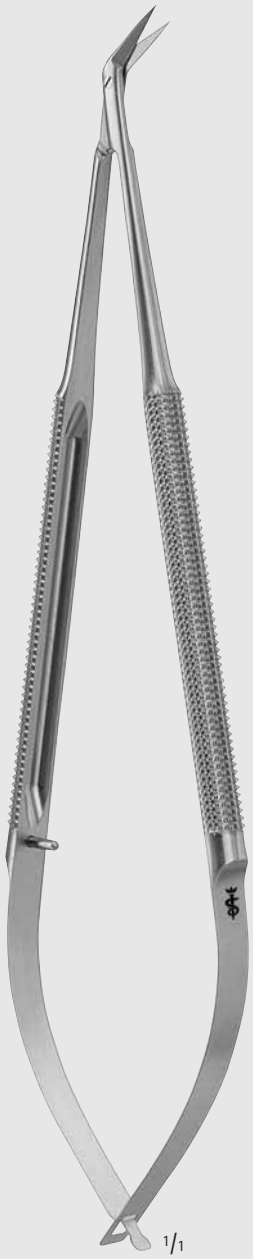
165 mm, 6 1/2"

	25°	45°	60°	90°	125°	droite retta	coudé curvata verso l'alto
					 1/1		
Lames fines, 15 mm Lame delicate, 15 mm	FM470R	FM471R	FM472R	FM473R	FM474R		
					 1/1		
Lames fines, 15 mm avec une lame boutonnée Lame delicate, 15 mm una lama bottonuta	FM451R	FM452R	FM453R	FM454R	FM455R		
							 1/1
Lames très fines, 10 mm Lame molto delicate, 10 mm	FM437R	FM438R	FM439R	FM440R	FM441R	FM442R	FM436R
							 1/1
Lames extrêmement fines, 7 mm Lame estremamente delicate, 7 mm	FM431R	FM432R	FM433R	FM434R	FM435R	FM444R	FM430R

Ciseaux – Forbici

Micro-ciseaux de ressort, à branches rondes

Micro-Forbici con impugnature rotonde



1/1

165 mm, 6 1/2"

	25°	45°	60°	90°	125°	droite retta	coudé curvata verso l'alto
					 1/1		
Lames fines, 15 mm Lame delicate, 15 mm	FM476R	FM477R	FM478R	FM479R	FM480R		
							 1/1
Lames très fines, 10 mm Lame molto delicate, 10 mm	FM482R	FM483R	FM484R	FM485R	FM486R	FM488R	FM481R
					 1/1		
Lames très fines, 10 mm avec une lame boutonnée Lame molto delicate, 10 mm una lama bottonuta	FM489R	FM490R	FM491R	FM492R	FM493R		
							 1/1
Lames extrêmement fines, 7 mm Lame estremamente delicate, 7 mm	FM504R	FM505R	FM506R	FM507R	FM508R		FM503R

Ciseaux – Forbici

Micro-ciseaux de ressort, à branches rondes

Micro-Forbici a molla con impugnature rotonde



1/1
pointu/pointu
acuta/acuta

1/2

FM042R

Micro-ciseaux
Micro-Forbici
180 mm, 7"

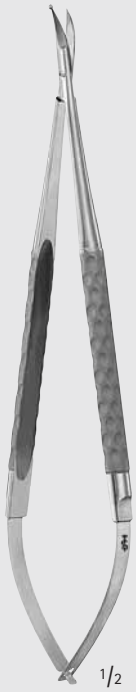


1/1
pointu/pointu
acuta/acuta

1/2

FD251R

Micro-ciseaux
Micro-Forbici
180 mm, 7"



1/1
une lame boutonnée
una lama bottonuta

1/2

FM043R

Micro-ciseaux
Micro-Forbici
180 mm, 7"



1/1
pointu/pointu,
une lame dentelée
acuta/acuta,
una lama dentata

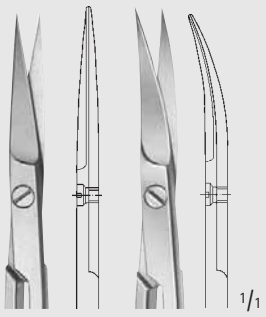
1/2

FD252R

Micro-ciseaux à fil
pour sutures de 6/0 et moins - 8/0 et moins
Micro-Fobici per fili
per suture da 6/0 e piú piccole - 8/0 e piú piccole
180 mm, 7"



1/2



1/1

BC004R BC005R

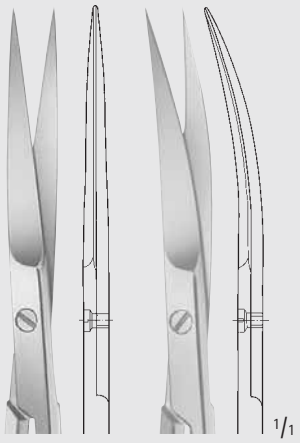
BC004R-BC005R

115 mm, 4 1/2"



1/2

JOSEPH



1/1

BC006R BC007R

BC006R-BC007R

150 mm, 6"

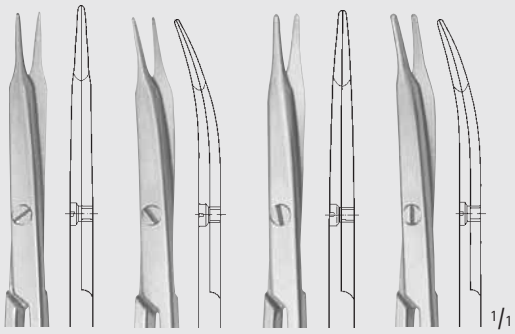
Ciseaux – Forbici

Ciseaux délicats - anneaux larges

Forbici delicate - anelli larghi



1/2



1/1

BC008R	BC009R	BC010R	BC011R
pointu	pointu	mousse	mousse
Acuta	Acuta	Smussa	Smussa

STEVENS

BC008R-BC011R

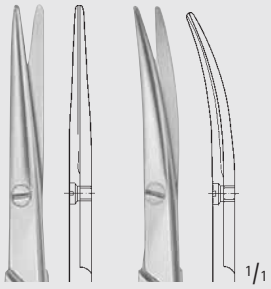
Ciseaux à dissection

Forbici da dissezione

115 mm, 4 1/2"



1/2



1/1

BC020R-BC021R

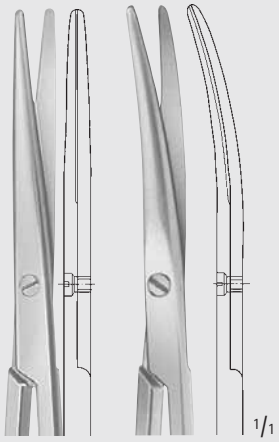
Ciseaux à dissection et à strabisme

Forbici da dissezione e strabismo

115 mm, 4 1/2"



1/2



1/1

BC022R	BC023R

METZENBAUM

BC022R-BC023R

Ciseaux à dissection

Forbici da dissezione

145 mm, 5 3/4"



REYNOLDS-JAMESON

BC015R

Ciseaux pour vaisseaux

Forbici vascolari

140 mm, 5 1/2"



arêtes extérieures des lames semi-pointues

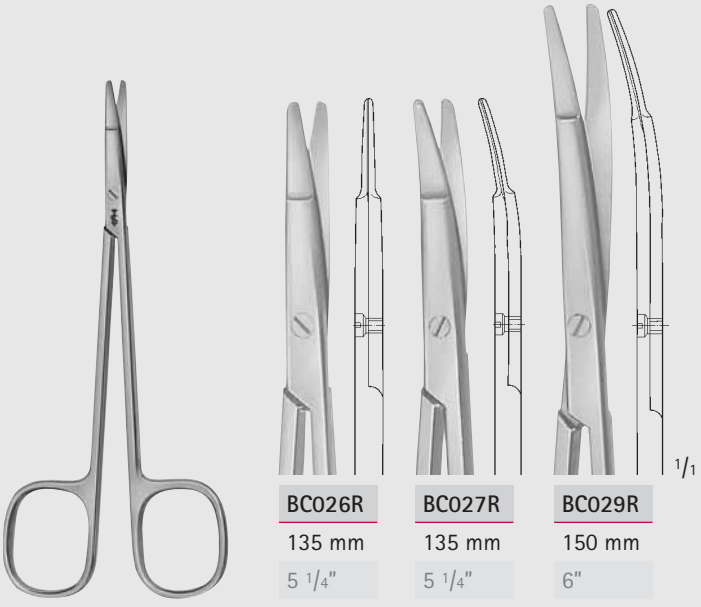
bordo esterno delle lame semitagliente

BC017R

Ciseaux à dissection pour les nerfs

Forbici per dissezione dei nervi

140 mm, 5 1/2"



BC026R	BC027R	BC029R
135 mm	135 mm	150 mm
5 1/4"	5 1/4"	6"

RAGNELL

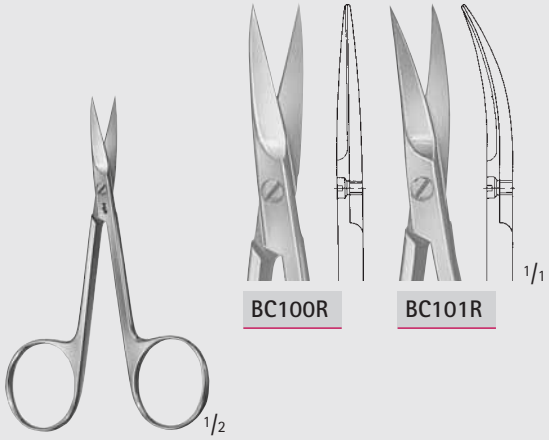
BC026R-BC029R

Pointes extra plates pour la dissection et pour creuser le tissu sous-cutané

Punte particolarmente piatte per dissezioni cutanee delicate

Ciseaux – Forbici

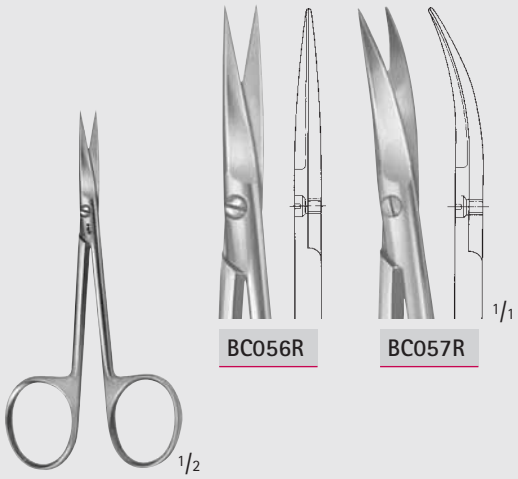
Ciseaux délicats
Forbici delicate



BC100R | BC101R

BC100R-BC101R

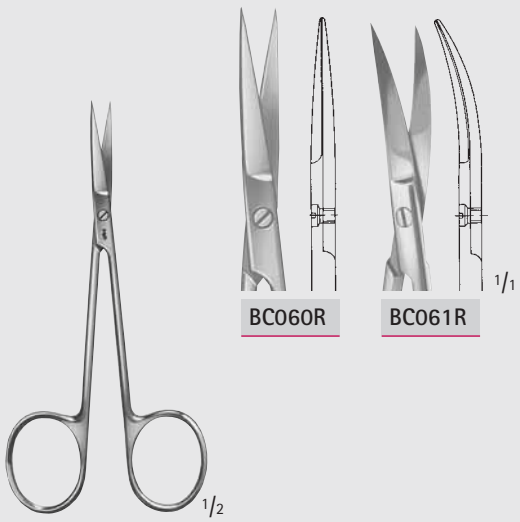
90 mm, 3 1/2"



BC056R | BC057R

BC056R-BC057R

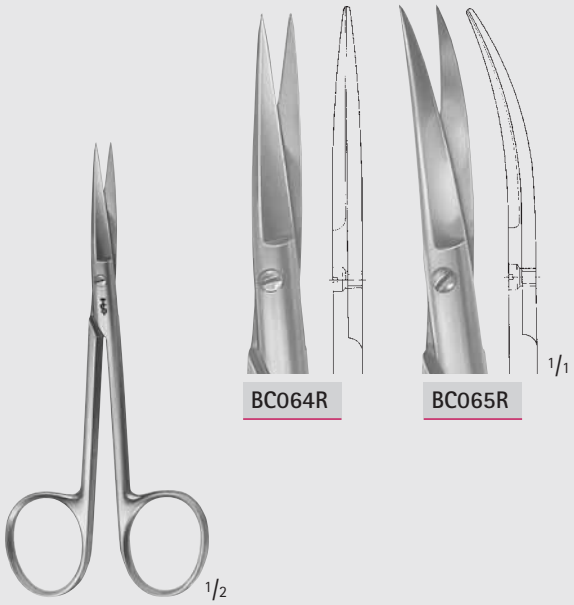
95 mm, 3 3/4"



BC060R | BC061R

BC060R-BC061R

105 mm, 4 1/8"



BC064R | BC065R

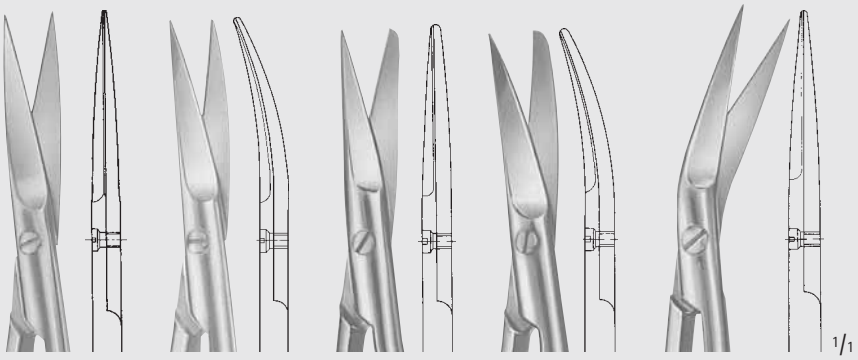
BC064R-BC065R

120 mm, 4 3/4"



BC110R-BC117R

110 mm, 4 3/8"



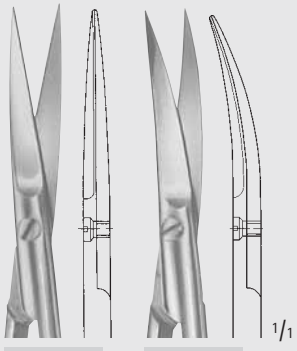
BC110R | BC111R | BC112R | BC113R | BC117R

à courbure latérale
Curve su di un lato



BC106R-BC107R

115 mm, 4 1/2"

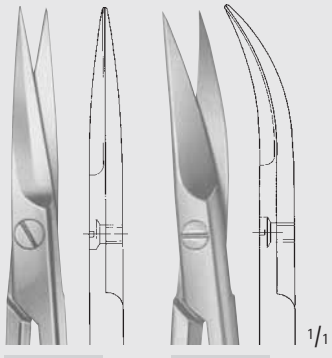


BC106R | BC107R



DO210R-DO211R

120 mm, 4 3/4"

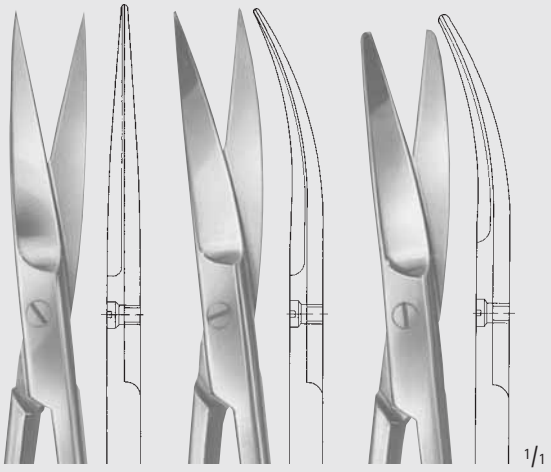


DO210R | DO211R

Ciseaux – Forbici

Ciseaux délicats
Forbici delicate



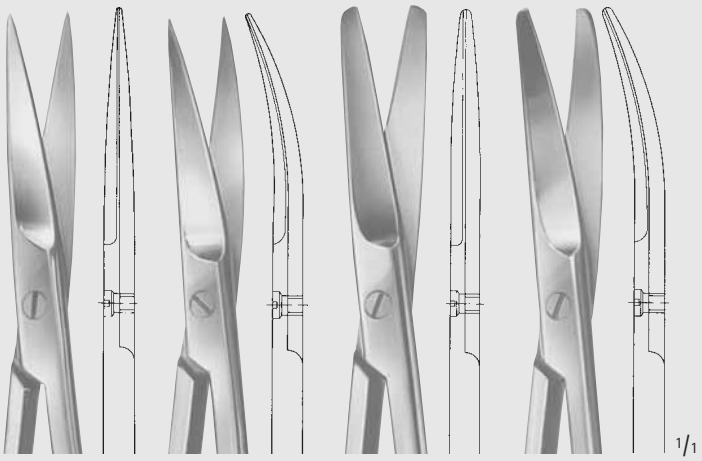


BC130R BC131R BC135R

BC130R–BC135R

120 mm, 4 3/4"

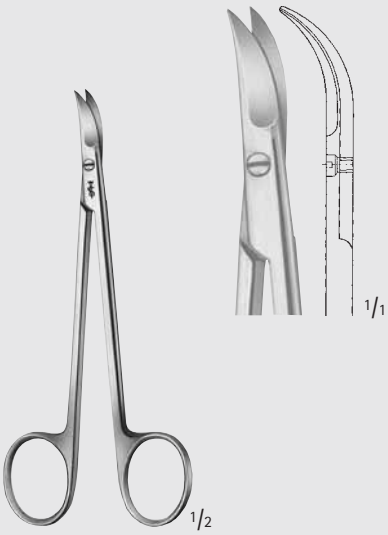




BC140R BC141R BC144R BC145R

BC140R–BC145R

130 mm, 5 1/8"



CHADWICK

BC153R

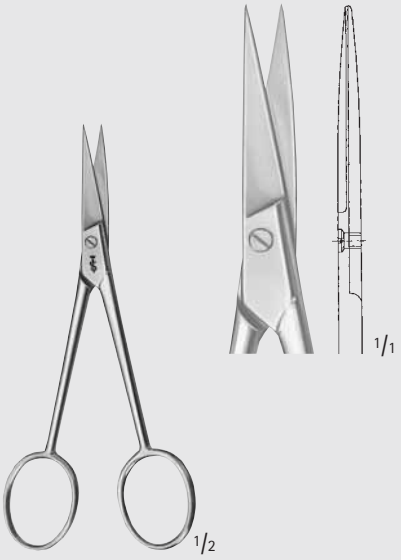
115 mm, 4 1/2"



QUINBY

DO218R

130 mm, 5 1/8"



BC050R

110 mm, 4 3/8"

Ciseaux – Forbici

Ciseaux délicats
Forbici delicate



à courbure latérale
curve su di un lato

PERWITZSCHKY

OM489R

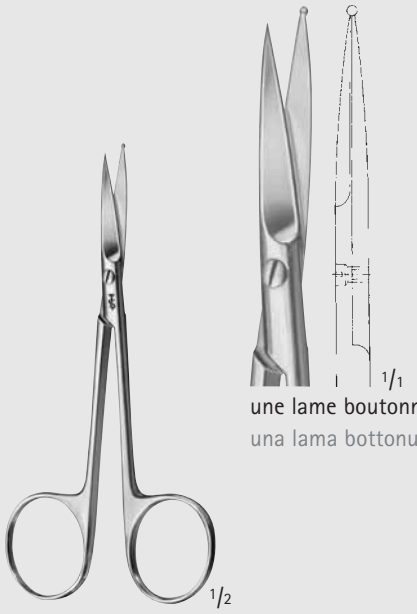
Ciseaux pour conduit salivaire
Forbici salivari
100 mm, 4"



coudée latéralement
angolate lateralmente

BC033R

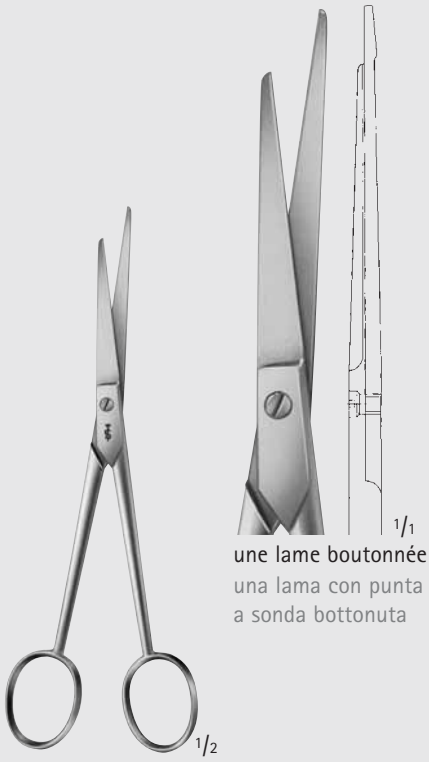
115 mm, 4 1/2"



une lame boutonnée
una lama bottonuta

BC030R

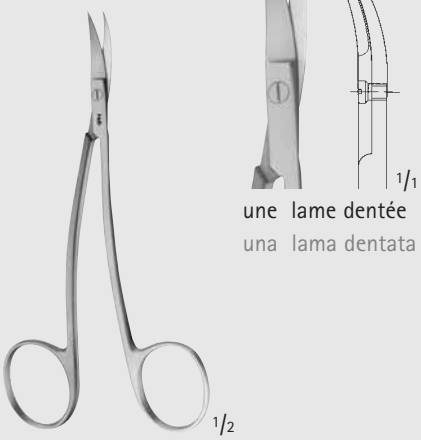
120 mm, 4 3/4"



une lame boutonnée
una lama con punta
a sonda bottonuta

BC034R

145 mm, 5 3/4"

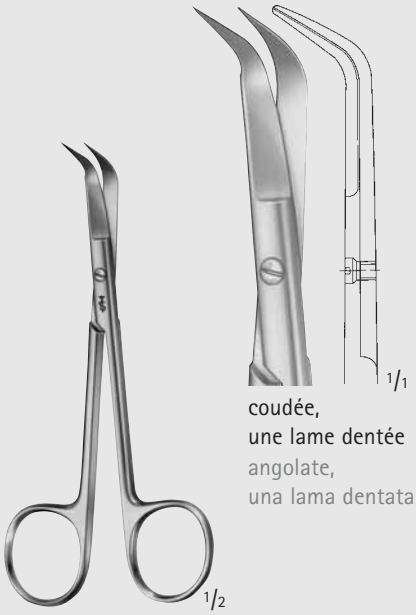


une lame dentée
una lama dentata

LA GRANGE

BC154R

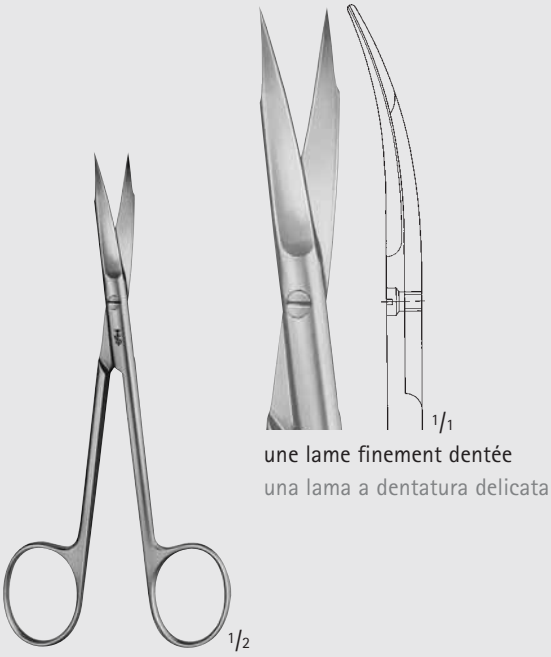
110 mm, 4 3/8"



coudée,
une lame dentée
angolate,
una lama dentata

DO252R

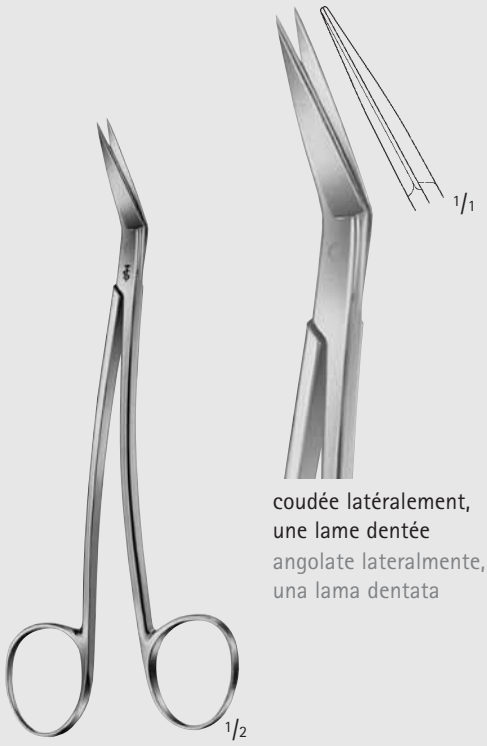
125 mm, 5"



une lame finement dentée
una lama a dentatura delicata

DO251R

130 mm, 5 1/8"



coudée latéralement,
une lame dentée
angolate lateralmente,
una lama dentata

LOCKLIN

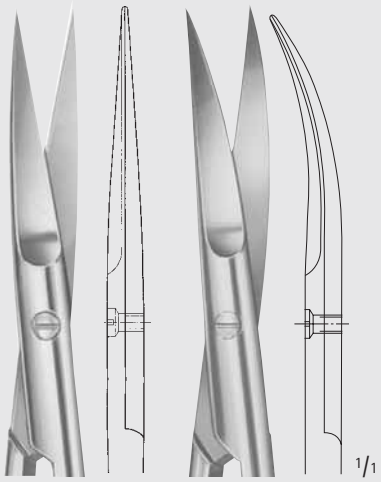
DO219R

155 mm, 6"

Ciseaux – Forbici

Ciseaux délicats
Forbici delicate





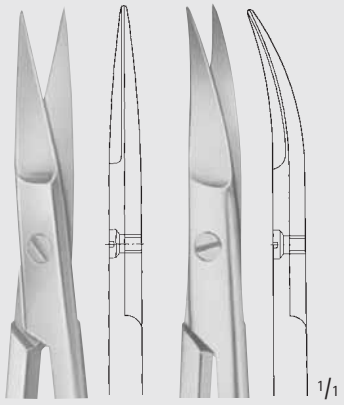
BC156R BC157R

JOSEPH

BC156R-BC157R

150 mm, 6″





BC160R BC161R

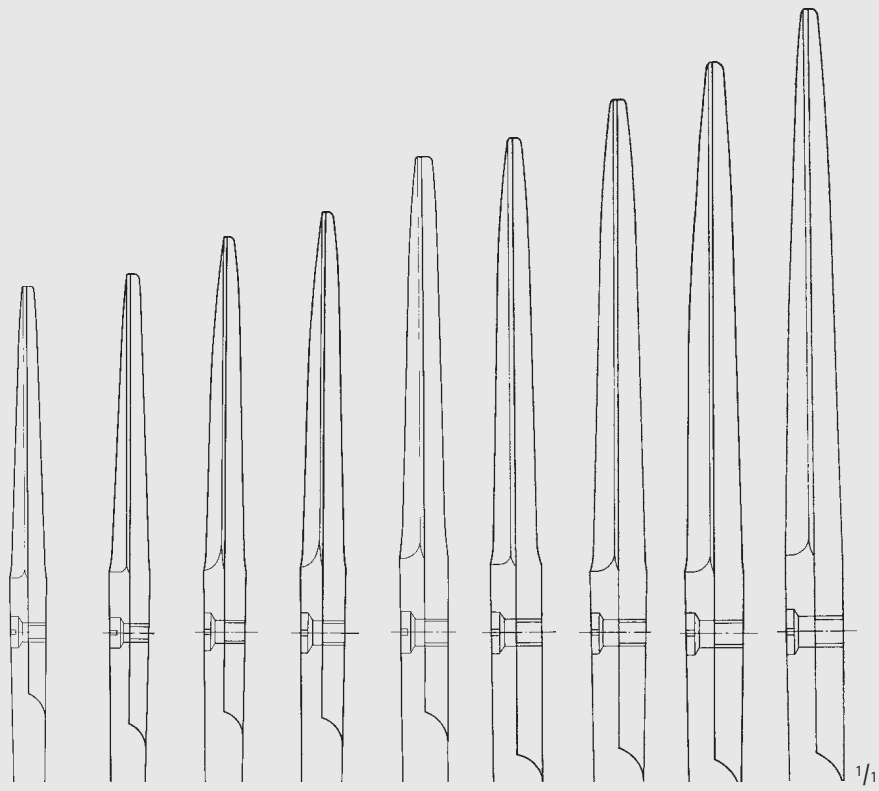
KELLY

BC160R-BC161R

175 mm, 7″







BC320R–BC330R

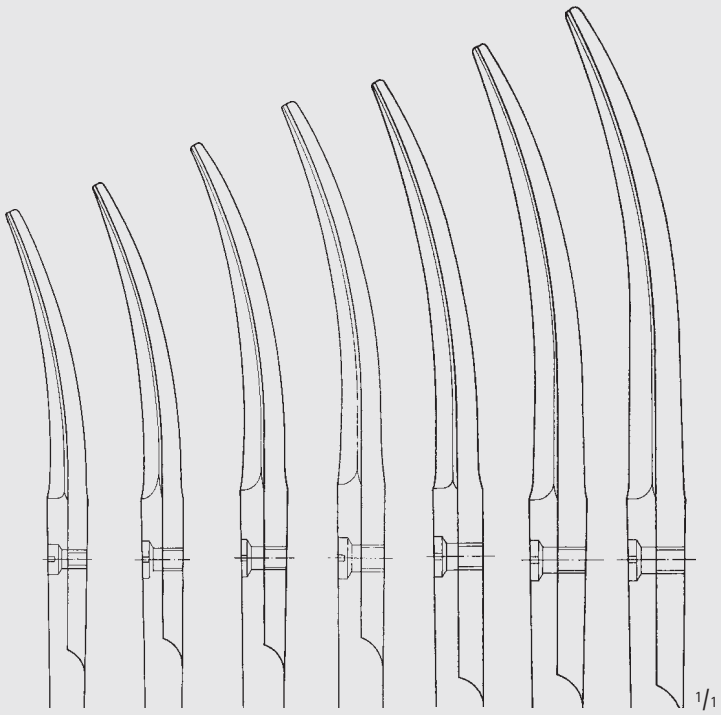
Modèles standard

Modelli standard

BC320R	BC321R	BC323R	BC324R	BC325R	BC326R	BC327R	BC328R	BC330R
105 mm	115 mm	130 mm	145 mm	150 mm	165 mm	175 mm	185 mm	200 mm
4 1/8"	4 1/2"	5 1/8"	5 3/4"	6"	6 1/2"	7"	7 1/4"	8"







BC421R–BC428R

Modèles standard

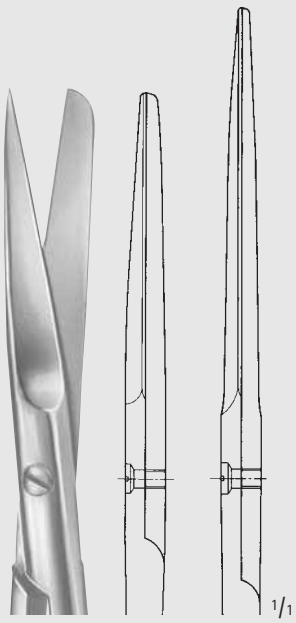
Modelli standard

BC421R	BC423R	BC424R	BC425R	BC426R	BC427R	BC428R
115 mm	130 mm	145 mm	150 mm	165 mm	175 mm	185 mm
4 1/2"	5 1/8"	5 3/4"	6"	6 1/2"	7"	7 1/4"



Ciseaux – Forbici
Ciseaux chirurgicaux
Forbici chirurgiche





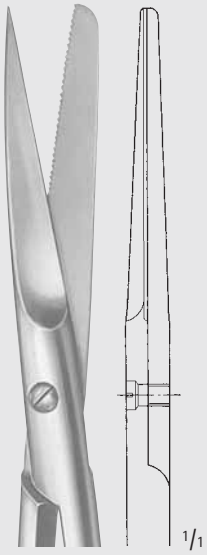
BC303R	BC304R
130 mm	145 mm
5 1/8"	5 3/4"

BC303R-BC304R

Modèles extra fins

Modelli sottili





1 lame dentelée

una lama dentata

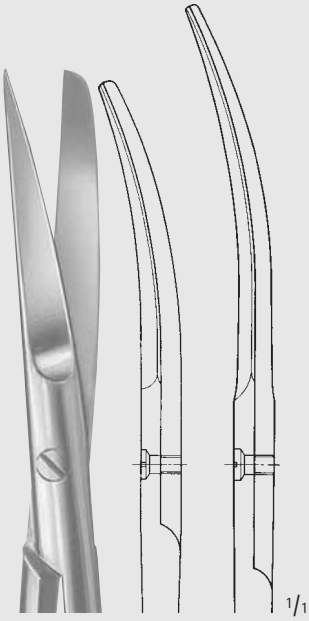
BC496R

Ciseaux à excision

Forbici per preparazione

130 mm, 5 1/8"





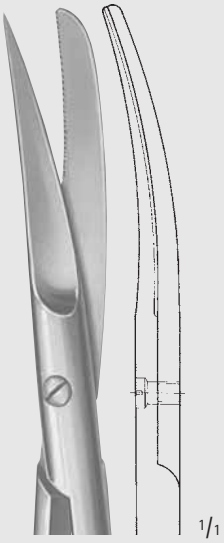
BC403R	BC404R
130 mm	145 mm
5 1/8"	5 3/4"

BC403R-BC404R

Modèles extra fins

Modelli sottili





1 lame dentelée

una lama dentata

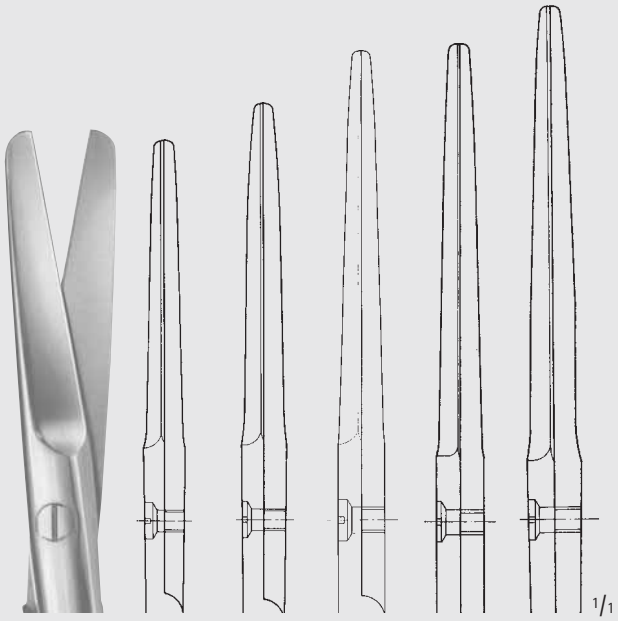
BC497R

Ciseaux à excision

Forbici per preparazione

130 mm, 5 1/8"





1/1

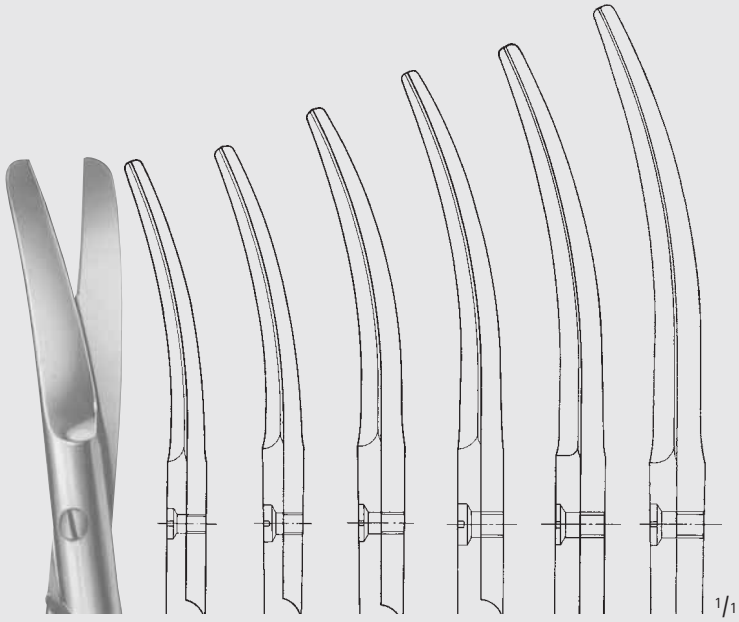
BC313R	BC314R	BC315R	BC316R	BC317R
130 mm	145 mm	150 mm	165 mm	175 mm
5 1/8"	5 3/4"	6"	6 1/2"	7"

BC313R-BC317R

Modèles standard

Modelli standard





1/1

BC411R	BC413R	BC414R	BC415R	BC416R	BC417R
115 mm	130 mm	145 mm	150 mm	165 mm	175 mm
4 1/2"	5 1/8"	5 3/4"	6"	6 1/2"	7"

COOPER

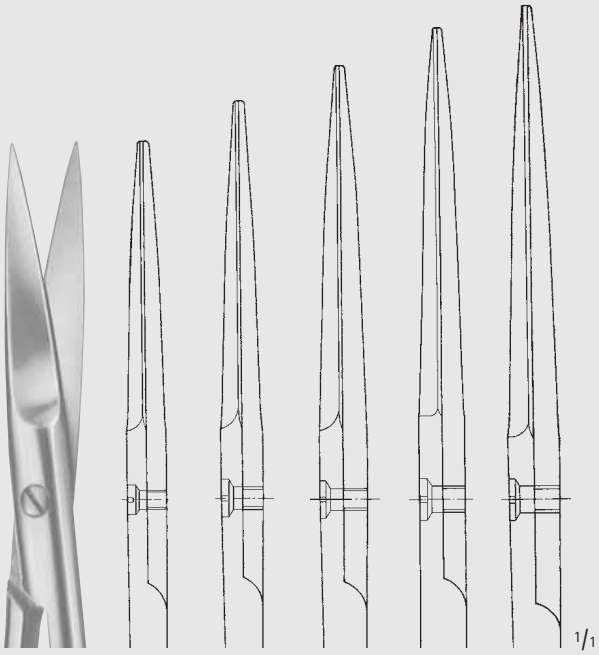
BC411R-BC417R

Modèles standard

Modelli standard

Ciseaux – Forbici
Ciseaux chirurgicaux
Forbici chirurgiche





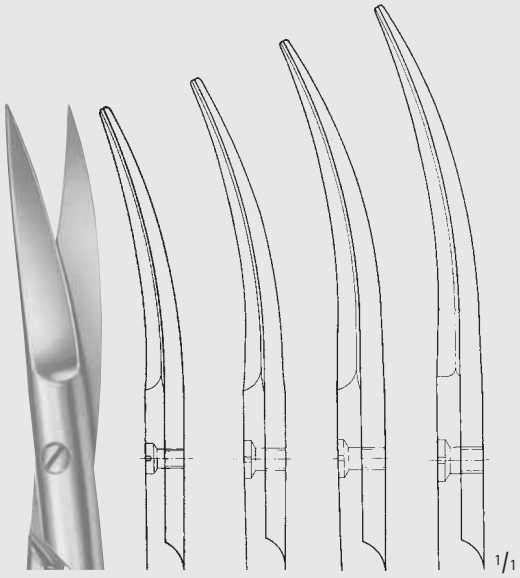
BC341R	BC343R	BC344R	BC345R	BC346R
115 mm	130 mm	145 mm	150 mm	165 mm
4 1/2"	5 1/8"	5 3/4"	6"	6 1/2"

BC341R–BC346R

Modèles standard

Modelli standard





BC441R	BC443R	BC444R	BC445R
115 mm	130 mm	145 mm	150 mm
4 1/2"	5 1/8"	5 3/4"	6"

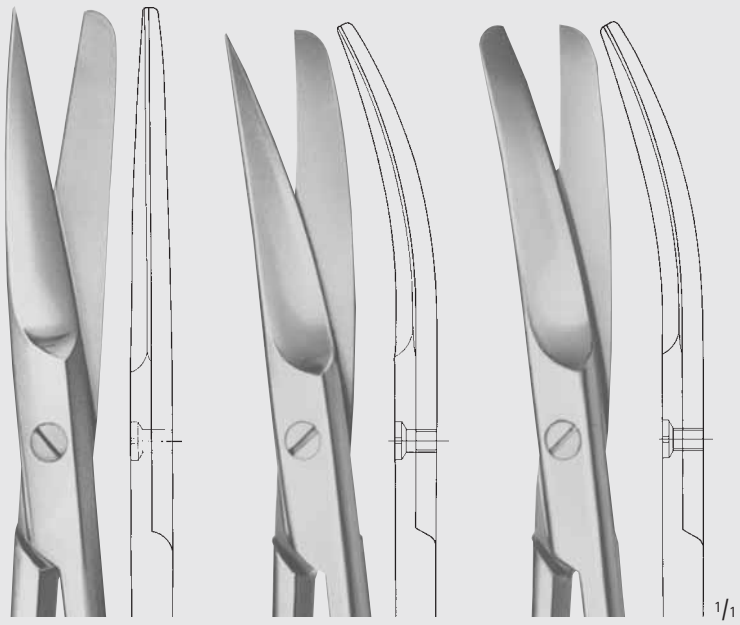
BC441R–BC445R

Modèles standard

Modelli standard

INCHES


1/2


1/1

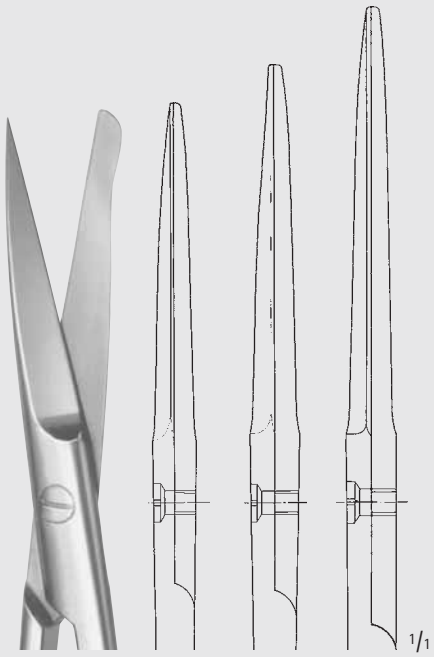
BC374R | BC474R | BC464R

DEAVER

BC374R-BC474R

Ciseaux chirurgicaux avec articulation plate
Forbici chirurgiche con articolazione piatta
145 mm, 5 3/4"



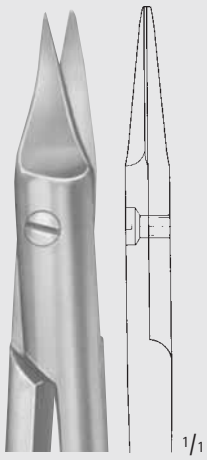

1/1

BC503R	BC504R	BC506R
130 mm	145 mm	165 mm
5 1/8"	5 3/4"	6 1/2"

BC503R-BC506R

Ciseaux à incision
Forbici per incisioni


1/2


1/1

SYSTRUNK

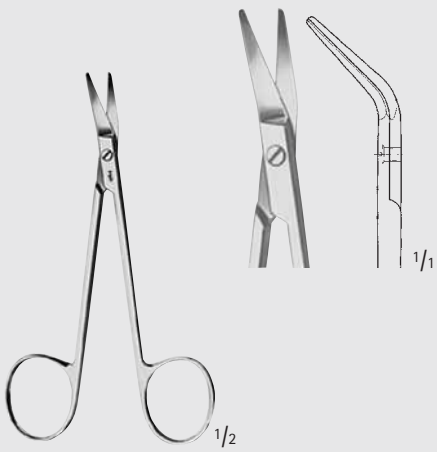
BC521R

Ciseaux pour fendre les ongles
Forbici per incisione delle unghie
130 mm, 5 1/8"

Ciseaux – Forbici

Ciseaux à dissection, modèles fins

Forbici da dissezione, delicate



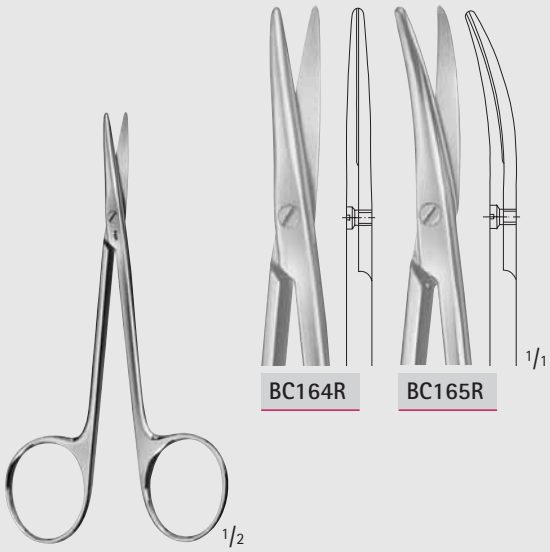
GRAEFE

OC415R

Ciseaux à dissection

Forbici da dissezione

100 mm, 4"



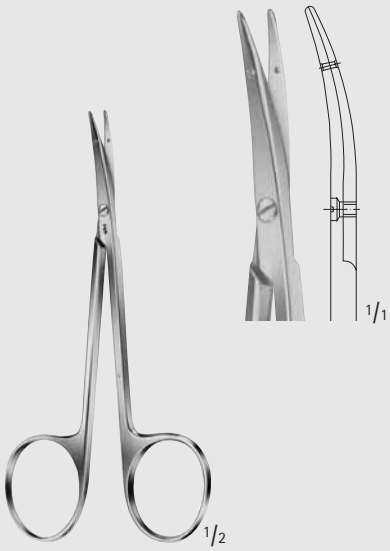
BC164R **BC165R**

BC164R-BC165R

Ciseaux à dissection

Forbici da dissezione

115 mm, 4 1/2"



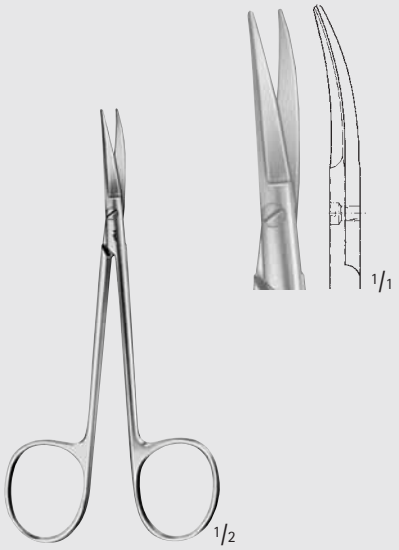
LITTLER

BC163R

Ciseaux à dissection, pointes avec oeil pour les sutures

Forbici da dissezione con foro per fili da sutura

115 mm, 4 1/2"



COTTLE

OK374R

Ciseaux Bulldog

Forbici Bulldog

115 mm, 4 1/2"



KILNER

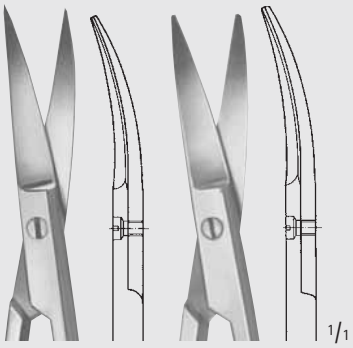
BC162R

Ciseaux à dissection, modèle fin

Forbici da dissezione, delicate

115 mm, 4 1/2"





OK365R
pointu
Acute

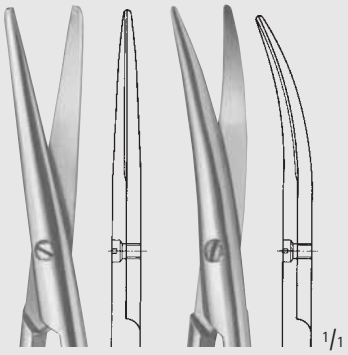
OK367R
mousse
Smusse

COTTLE-MASING

OK365R-OK367R

Ciseaux pour chirurgie plastique
Forbici da chirurgia plastica
105 mm, 4 1/8"





OK368R

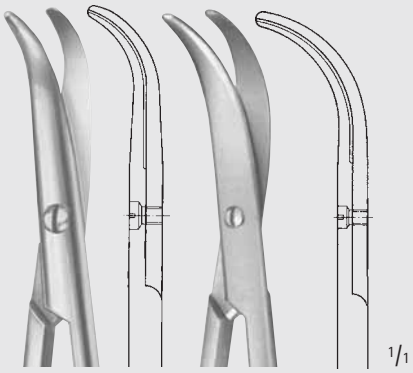
OK369R

COTTLE-KNAPP

OK368R-OK369R

Ciseaux pour chirurgie plastique
Forbici da chirurgia plastica
105 mm, 4 1/8"





OK372R
135 mm
5 1/4"

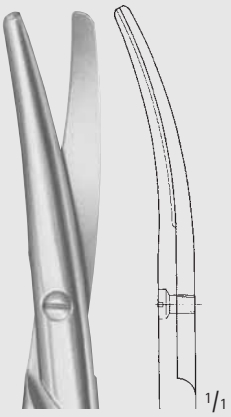
OK373R
115 mm
4 1/2"

FOMON

OK372R-OK373R

Ciseaux pour ailes du nez
Forbici nasali





LANDOLT

OC430R

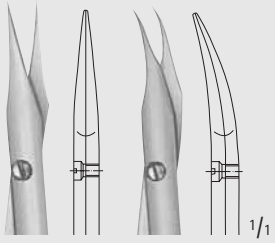
Ciseaux à énucléation
Forbici da enucleazione
120 mm, 4 3/4"

Ciseaux – Forbici

Ciseaux à dissection, modèles fins

Forbici da dissezione, delicate





BC186R BC187R

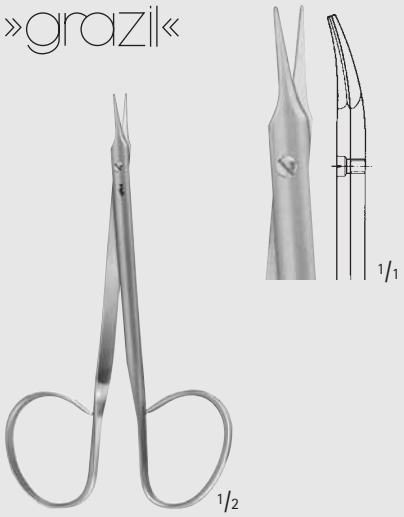
STEVENS

BC186R-BC187R

Ciseaux pour vaisseaux et tendons

Forbici vascolari e per tendini

100 mm, 4"



STEVENS

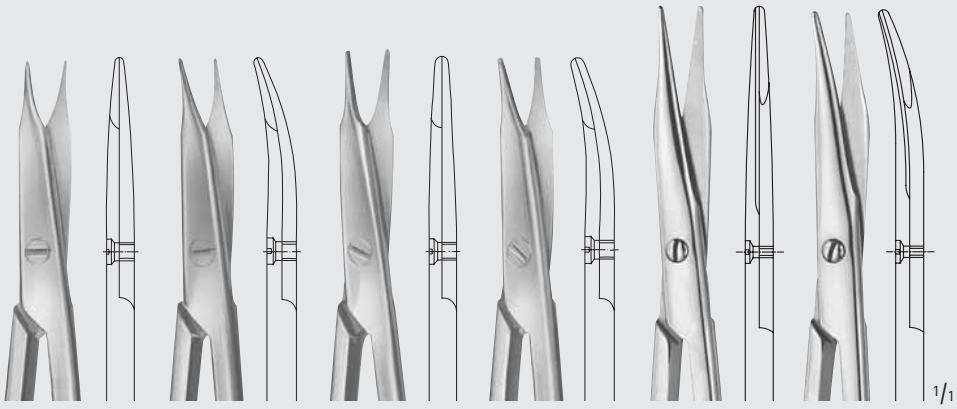
OK366R

Ciseaux à dissection, modèle fin

Forbici da dissezione, delicate

110 mm, 4 3/8"





BC170R	BC171R	BC172R	BC173R	BC194R	BC195R
110 mm	110 mm	110 mm	110 mm	125 mm	125 mm
4 3/8"	4 3/8"	4 3/8"	4 3/8"	5"	5"
pointu	pointu	mousse	mousse	mousse	mousse
Acute	Acute	Smusse	Smusse	Smusse	Smusse

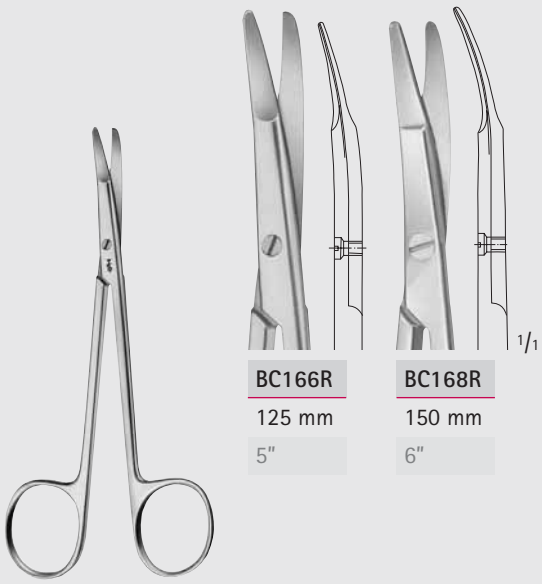
STEVENS

BC170R-BC195R

Ciseaux pour vaisseaux et tendons

Forbici vascolari e per tendini

INCHES



BC166R
125 mm
5"

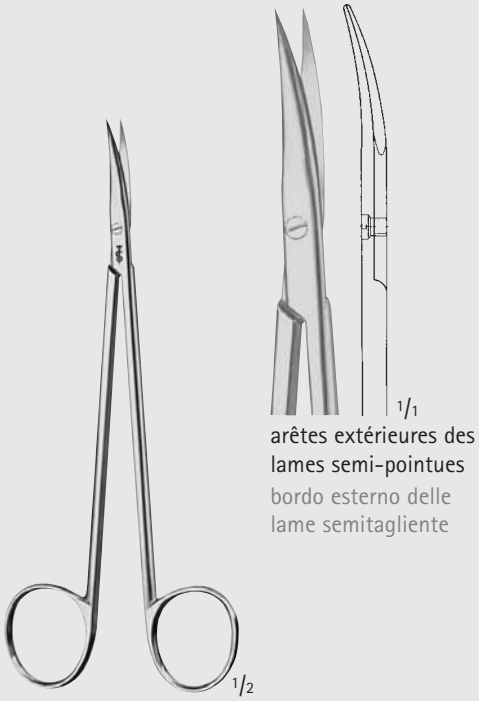
BC168R
150 mm
6"

1/1

KILNER

BC166R-BC168R

Pointes extra plates pour la dissection et pour creuser le tissu sous-cutané
Punte particolarmente piatte per dissezioni cutanee delicate

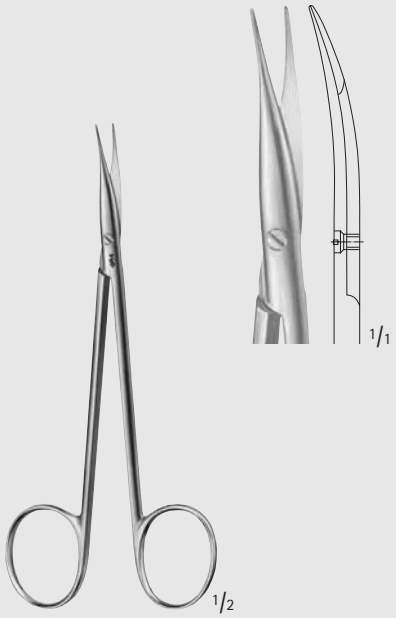


1/1
arêtes extérieures des lames semi-pointues
bordo esterno delle lame semitagliente

1/2

BC628R

Ciseaux à dissection pour les nerfs
Forbici da dissezione dei nervi
150 mm, 6"



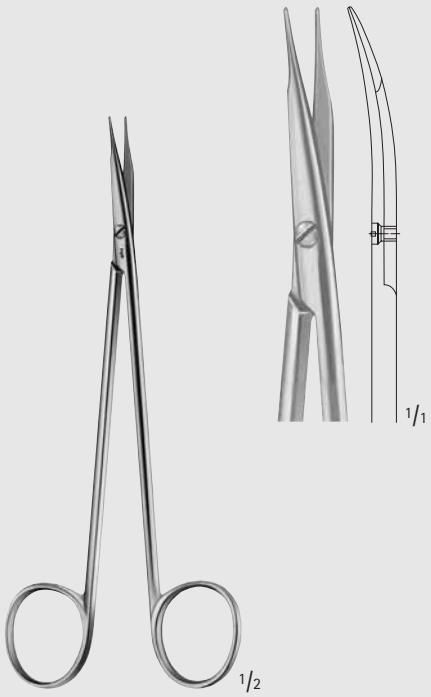
1/1

1/2

JAMESON-WERBER

BC175R

Ciseaux à dissection
Forbici da dissezione
130 mm, 5 1/8"



1/1

1/2

JAMESON

BC177R

Ciseaux à dissection
Forbici da dissezione
150 mm, 6"

Ciseaux – Forbici

Ciseaux à dissection, modèles fins

Forbici da dissezione, delicate



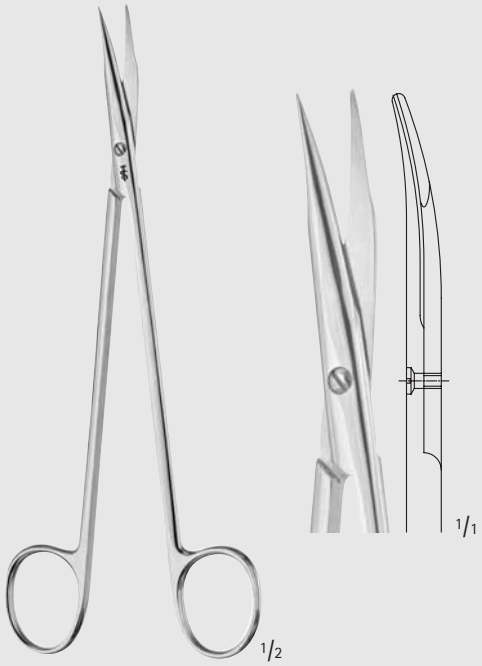
BC180R	BC181R
145 mm	175 mm
5 3/4"	7"

REYNOLDS

BC180R-BC181R

Ciseaux à dissection

Forbici da dissezione



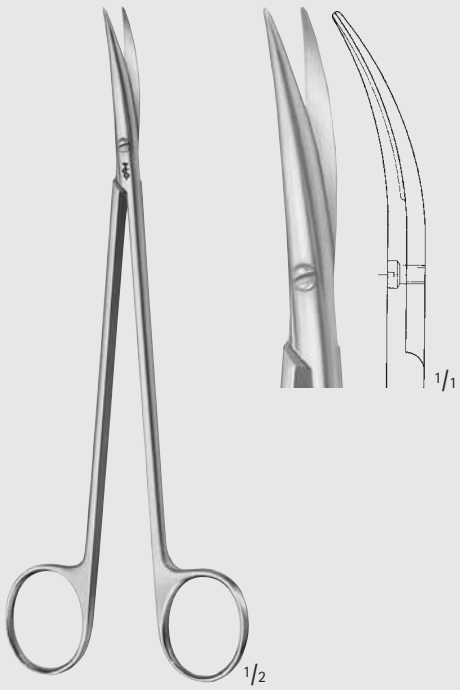
POTTS

BC178R

Ciseaux à dissection

Forbici da dissezione

180 mm, 7"



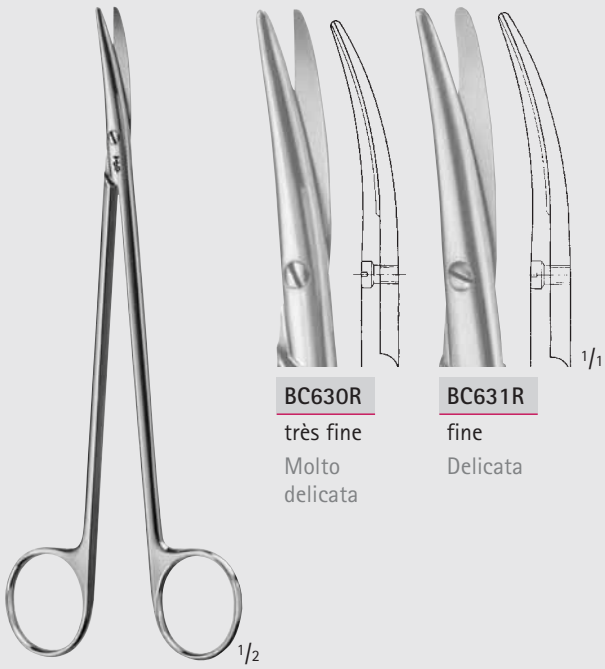
DE BAKEY

BC629R

Ciseaux à artériotomie

Forbici per arteriectomia

175 mm, 7"



BC630R	BC631R
très fine	fine
Molto delicata	Delicata

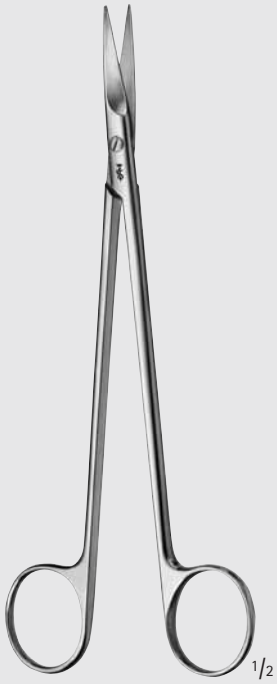
TÖNNIS-ADSON

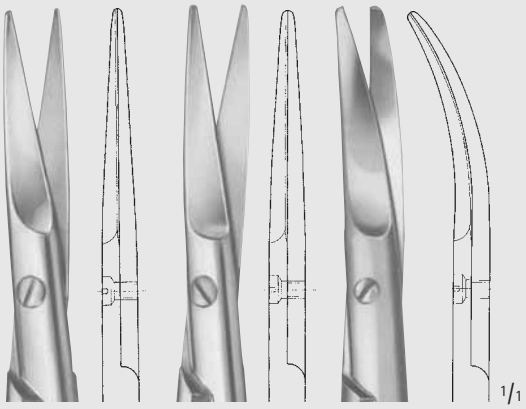
BC630R-BC631R

Ciseaux à dissection

Forbici da dissezione

175 mm, 7"





BC633R
très fine
Molto delicata

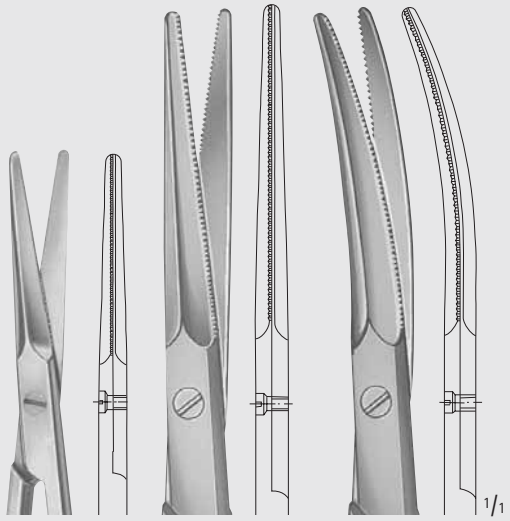
BC634R
fine
Delicata

BC635R
fine
Delicata

TÖNNIS

BC633R–BC635R
Ciseaux à dissection
Forbici da dissezione
180 mm, 7"

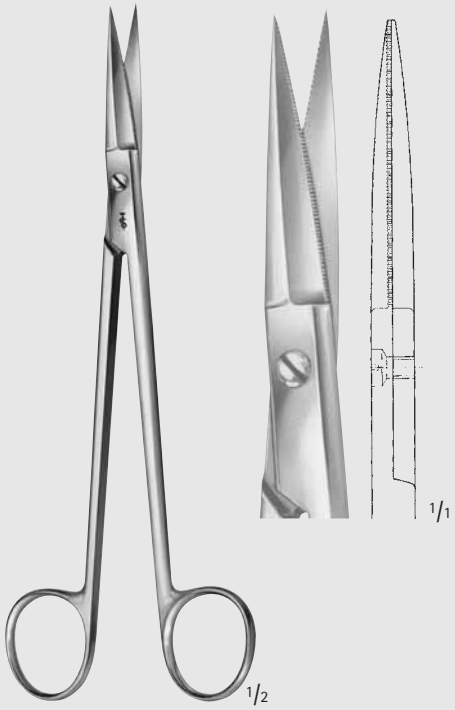




BC184R	BC188R	BC189R
125 mm	195 mm	195 mm
5"	7 3/4"	7 3/4"

GORNEY

BC184R–BC189R
Ciseaux à dissection pour chirurgie plastique
Lames: arêtes extérieures semi-pointues,
arêtes intérieures à denture fine
Forbici da dissezione per chirurgia plastica
Lame: esterno semitagliente
interno finemente dentato



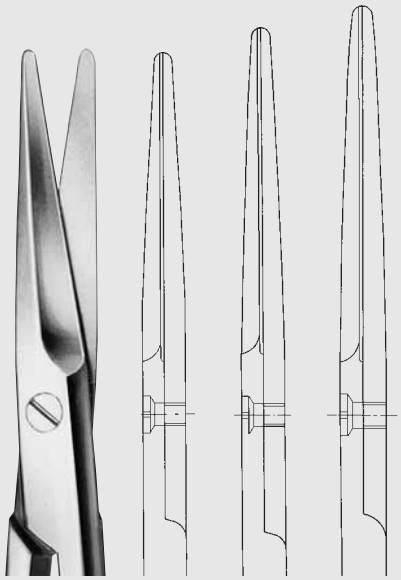
BC672R
Ciseaux à cartilage, arêtes extérieures et intérieures des lames tranchantes
Forbici per cartilagine
Lame: esterno ed interno taglienti
185 mm, 7 1/4"

Ciseaux – Forbici

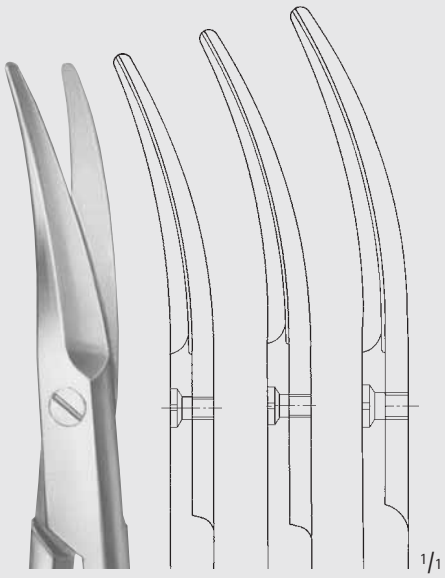
Ciseaux chirurgicaux et à dissection

Forbici chirurgiche e da dissezione





BC544R	BC545R	BC547R
140 mm	155 mm	170 mm
5 1/2"	6"	6 3/4"



BC554R	BC555R	BC557R
140 mm	155 mm	170 mm
5 1/2"	6"	6 3/4"

MAYO

BC544R-BC557R

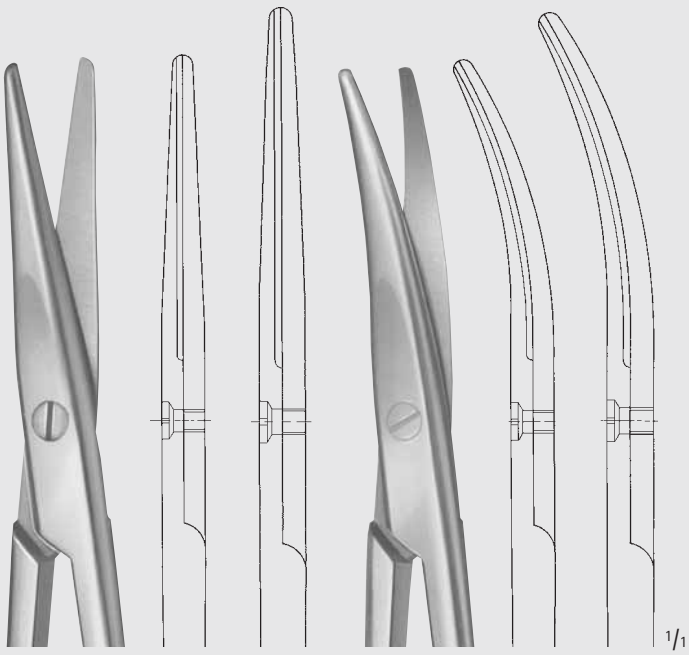


MAYO

BC466R

175 mm, 7"





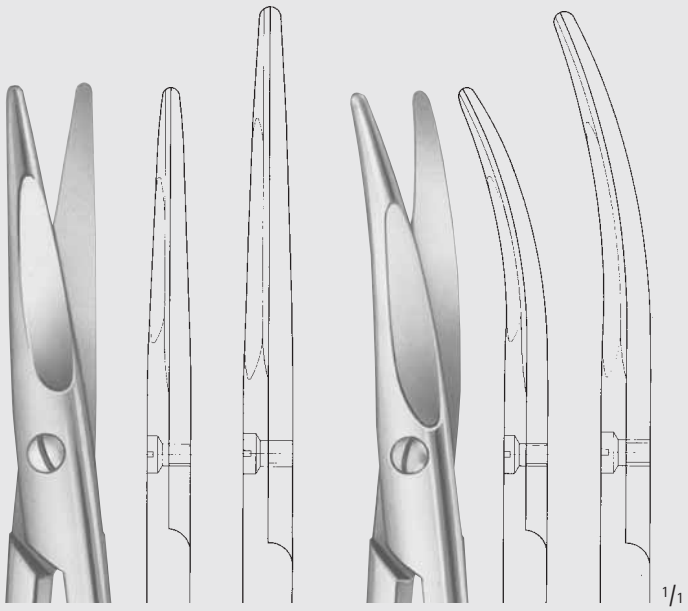
BC570R	BC572R
140 mm	170 mm
5 1/2"	6 3/4"

BC573R	BC575R
140 mm	170 mm
5 1/2"	6 3/4"

MAYO-STILLE

BC570R-BC575R





BC576R	BC578R	BC577R	BC579R
140 mm	170 mm	140 mm	170 mm
5 1/2"	6 3/4"	5 1/2"	6 3/4"

1/1

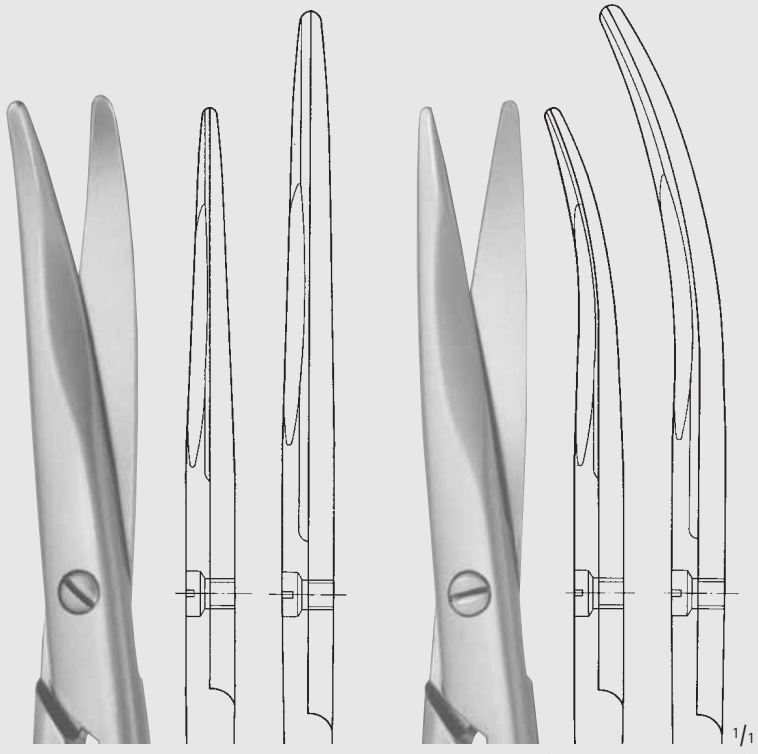
MAYO-STILLE

BC576R-BC579R

à lames biseautées

Con lame bisellate





BC562R	BC564R	BC563R	BC565R
190 mm	215 mm	190 mm	215 mm
7 1/2"	8 1/2"	7 1/2"	8 1/2"

1/1

MAYO

BC562R-BC565R

à lames biseautées

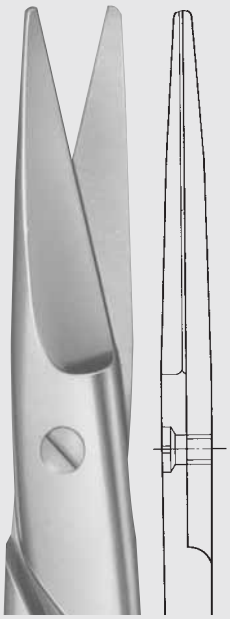
Con lame bisellate

Ciseaux – Forbici

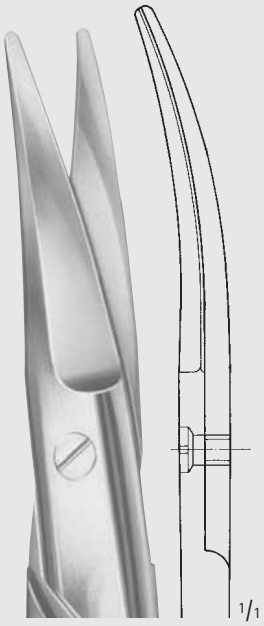
Ciseaux à dissection

Forbici da dissezione





BC566R



BC569R

MAYO-NOBLE

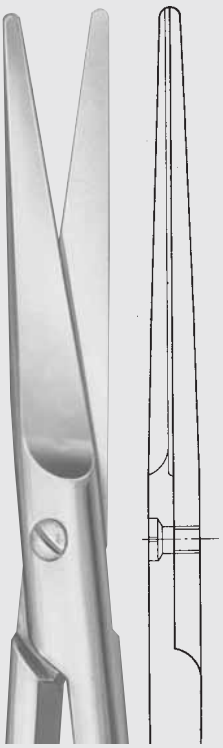
BC566R-BC569R

Modèles forts

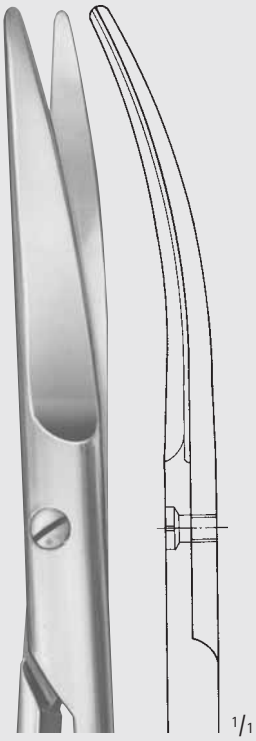
Modello largo

170 mm, 6 3/4"





BC560R



BC561R

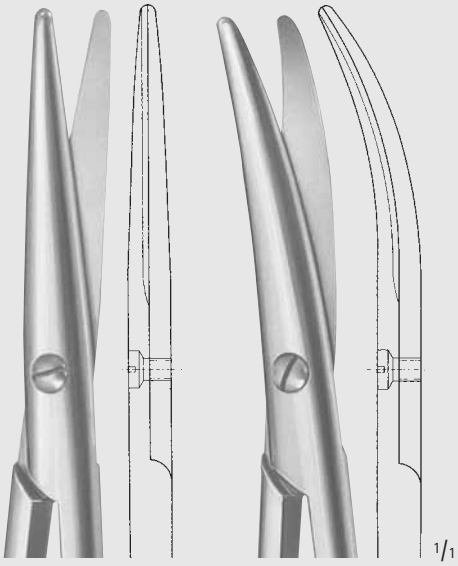
MAYO-HARRINGTON

BC560R-BC561R

230 mm, 9"



1/2



1/1

BC580R

BC581R

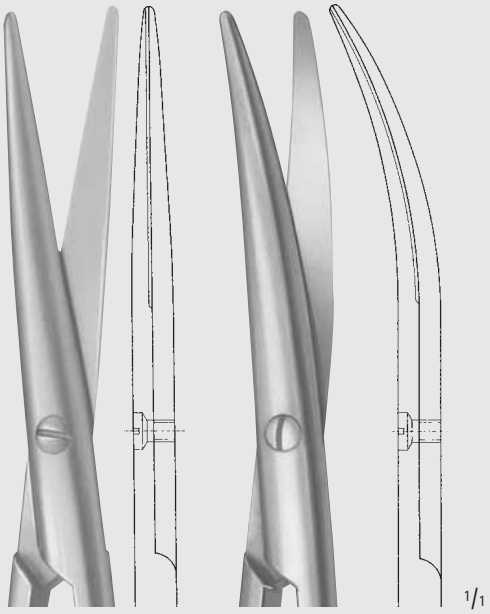
STILLE

BC580R–BC581R

150 mm, 6"



1/2



1/1

BC590R

BC591R

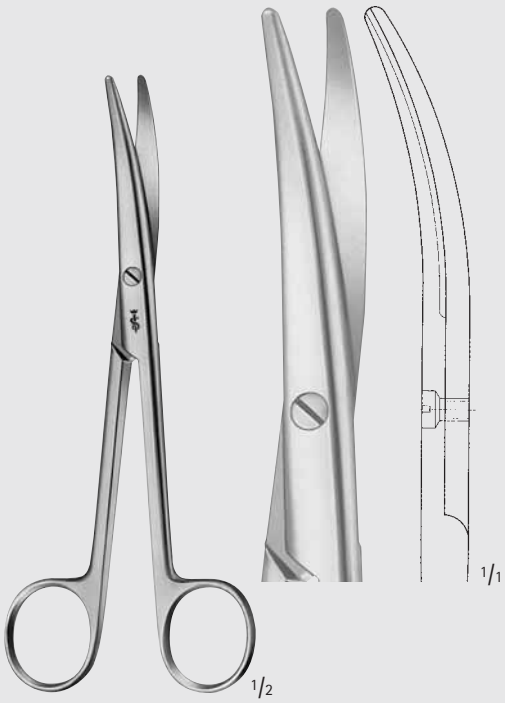
LEXER

BC590R–BC591R

étroits

Sottili

165 mm, 6 1/2"



1/2 1/1

MAYO-LEXER

BC592R

Modèle standard

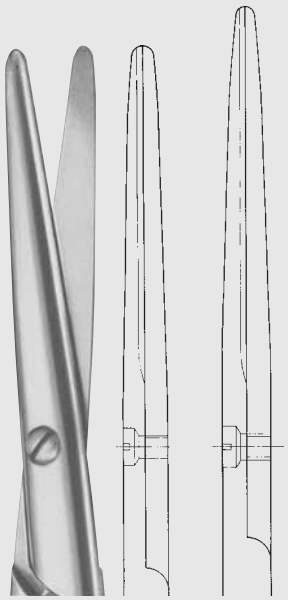
Modello standard

165 mm, 6 1/2"

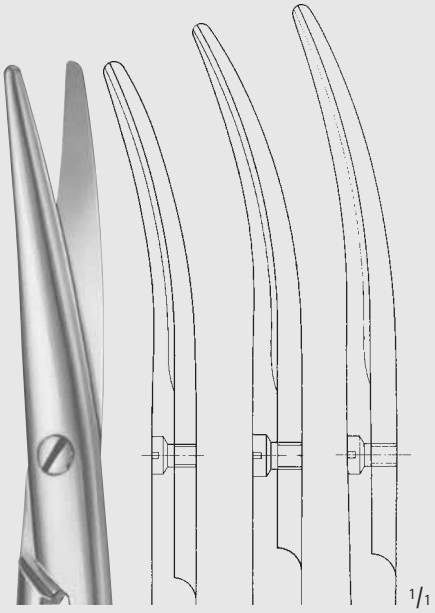
Ciseaux – Forbici

Ciseaux à dissection

Forbici da dissezione



BC584R	BC585R
165 mm	200 mm
6 1/2"	8"



1/1

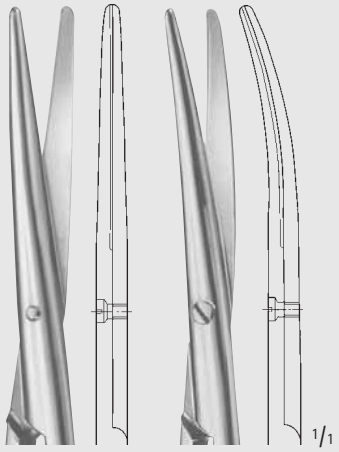
BC587R	BC588R	BC589R
165 mm	200 mm	210 mm
6 1/2"	8"	8 1/4"



MAYO

BC584R-BC589R



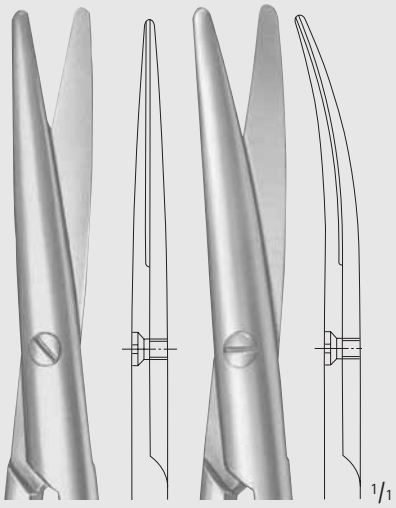


BABY-METZENBAUM

BC600R–BC603R

145 mm, 5 3/4"



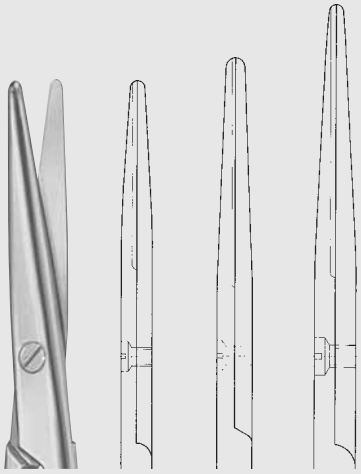


METZENBAUM

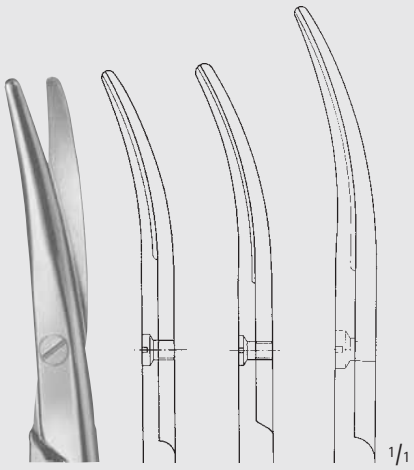
BC680R–BC683R

160 mm, 6 1/4"





BC601R	BC602R	BC604R
145 mm	180 mm	200 mm
5 3/4"	7"	8"

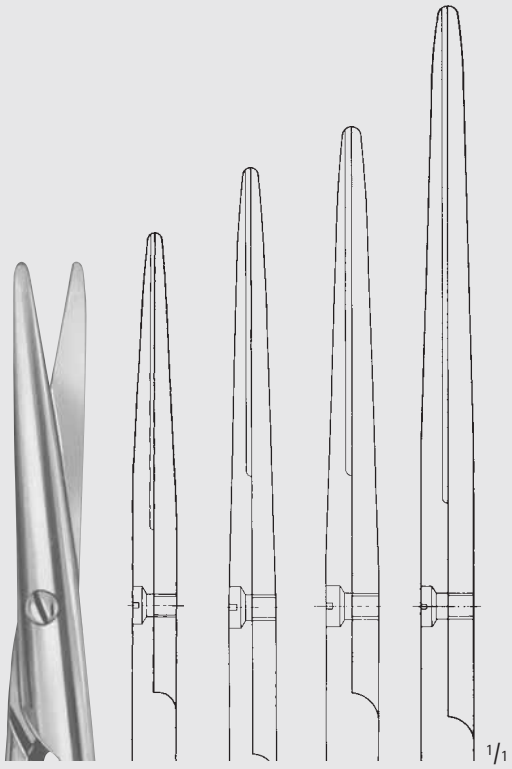


BC605R	BC606R	BC607R
145 mm	180 mm	200 mm
5 3/4"	7"	8"

METZENBAUM

BC601R–BC607R

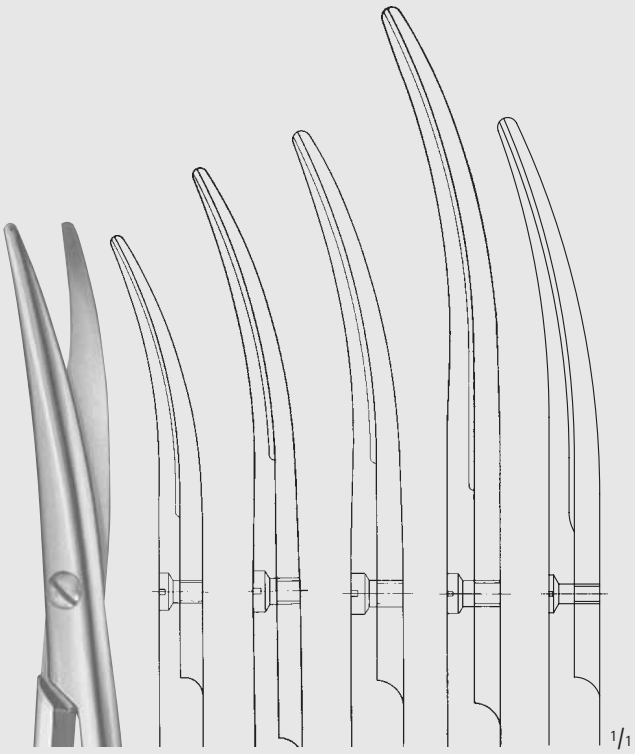
Ciseaux – Forbici
Ciseaux à dissection
Forbici da dissezione



1/1

BC611R	BC612R	BC613R	BC614R
230 mm	250 mm	280 mm	305 mm
9"	10"	11"	12"



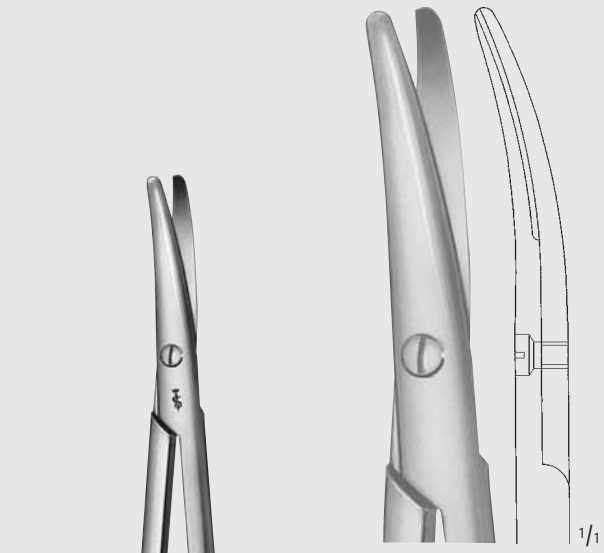


1/1

BC615R	BC616R	BC618R	BC619R	BC625R
230 mm	250 mm	280 mm	305 mm	350 mm
9"	10"	11"	12"	14"

NELSON-METZENBAUM

BC611R-BC625R

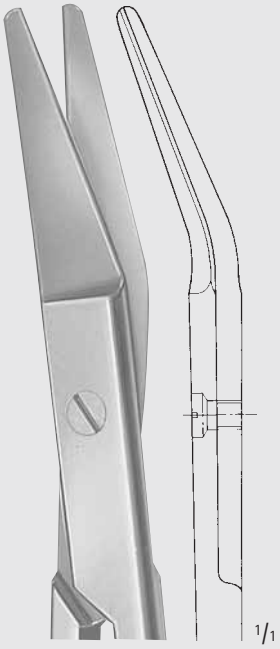




WELLER

BC620R

Ciseaux à dissection, modèle fort
Forbici da dissezione, modello robusto
280 mm, 11"





RESANO

BC595R

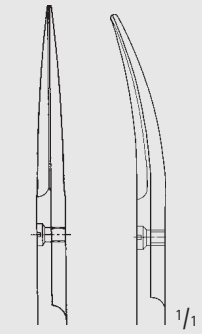
Ciseaux à cartilage
Forbici per cartilagini
250 mm, 10"

Ciseaux – Forbici

Ciseaux SuperCut

Forbici SuperCut



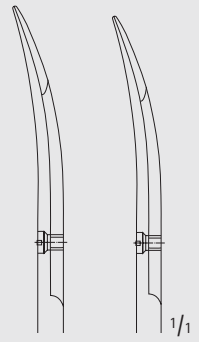


BC900R	BC901R
pointu	pointu
Acute	Acute

BC900R-BC901R

110 mm, 4 3/8"



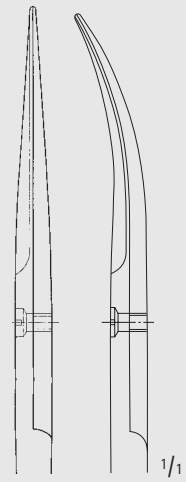


BC911R	BC915R
130 mm	150 mm
5 1/8"	6"
mousse	mousse
Smusse	Smusse

JAMESON

BC911R-BC915R





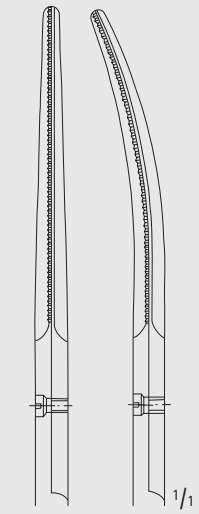
BC916R	BC917R
pointu	pointu
Acute	Acute

JOSEPH

BC916R-BC917R

150 mm, 6"





BC920R	BC921R
mousse	mousse
Smusse	Smusse

GORNEY

BC920R-BC921R

195 mm, 7 3/4"



1/2



1/1

BC924R | BC925R

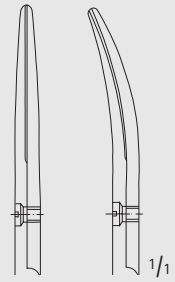
MAYO

BC924R-BC925R

165 mm, 6 1/2"



1/2



1/1

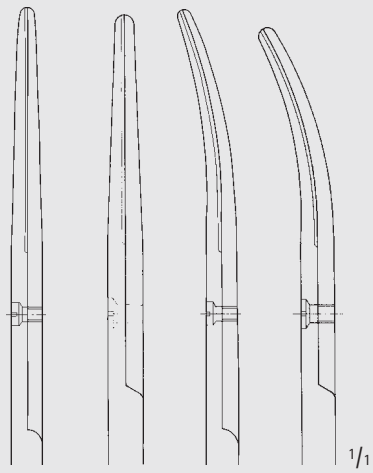
BC930R | BC931R

BABY-METZENBAUM

BC930R-BC931R

115 mm, 4 1/2"





1/1

BC934R	BC936R	BC935R	BC937R
145 mm	180 mm	145 mm	180 mm
5 3/4"	7"	5 3/4"	7"

METZENBAUM

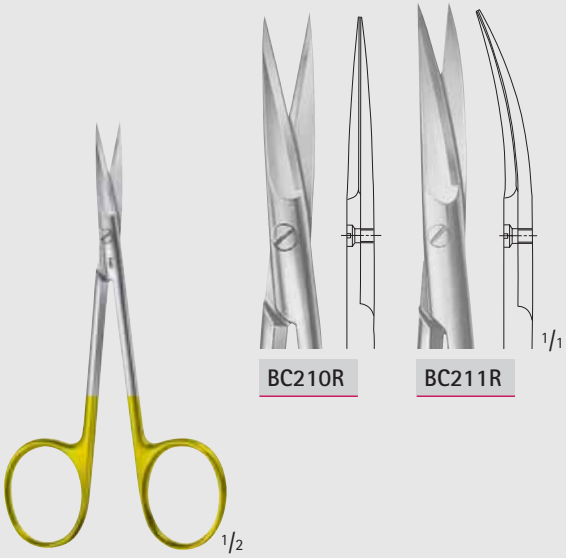
BC934R-BC937R

Ciseaux – Forbici

DUROTIP® Ciseaux délicats
DUROTIP® Forbici delicate

Ciseaux DUROTIP®
avec tranchants renforcé
- Coupe excellente
- Longue durée de vie
- Anneaux dorés

DUROTIP® Forbici,
lame con inserti in metallo duro ad elevata resistenza
- 3 anni di garanzia!
- Elevata qualità di taglio
- Lunghissima durata
- Anelli dorati



BC210R **BC211R**

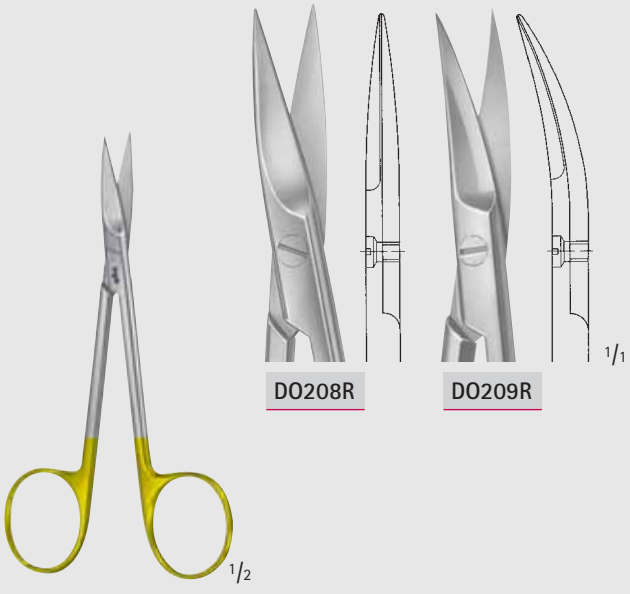
BC210R-BC211R
Ciseaux à ligatures
Forbici per sutura
110 mm, 4 3/8"



1 lame dentée
una lama dentata

GOLDMAN-FOX

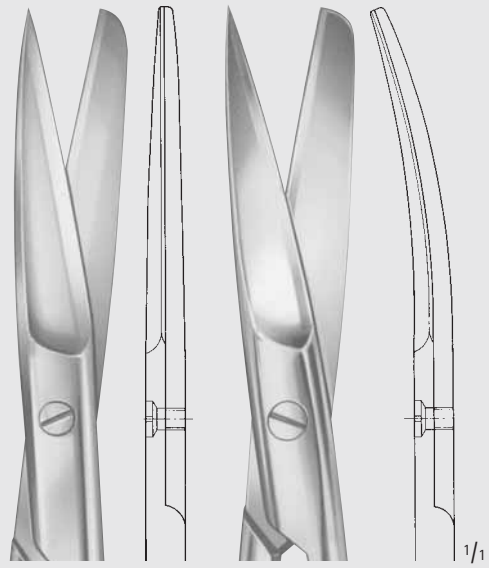
DO250R
130 mm, 5 1/8"



DO208R **DO209R**

DO208R-DO209R
120 mm, 4 3/4"



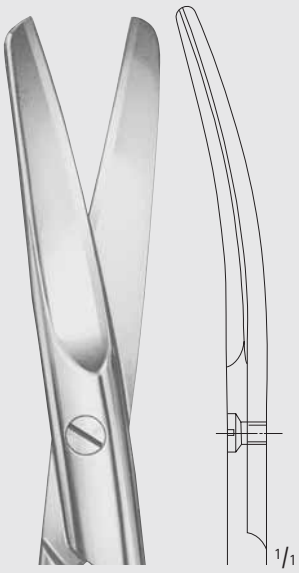


BC224R

BC234R

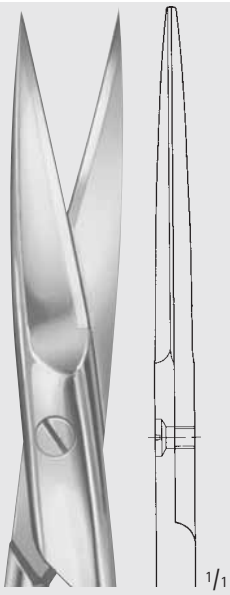
BC224R–BC234R
145 mm, 5 3/4"





BC231R
145 mm, 5 3/4"





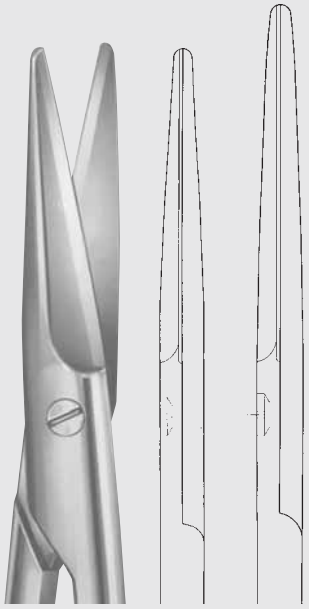
BC228R
145 mm, 5 3/4"

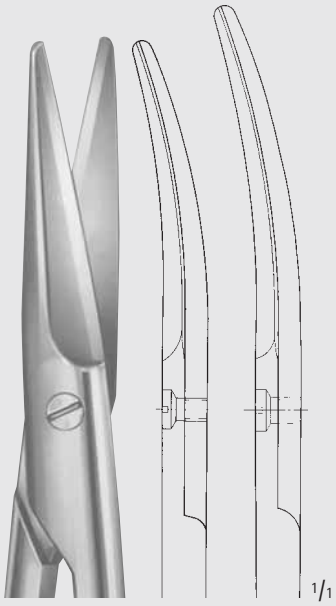
Ciseaux – Forbici

DUROTIP® Ciseaux à dissection

DUROTIP® Forbici da dissezione







1/1

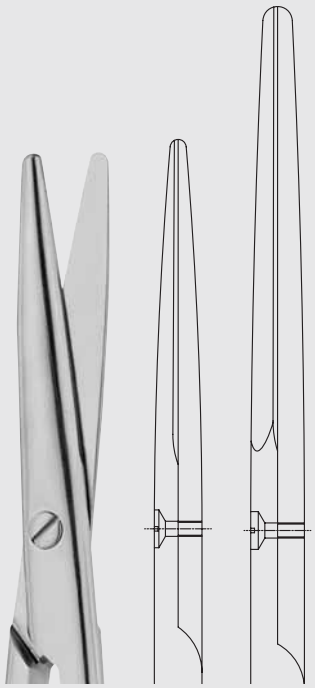
BC250R	BC252R
140 mm	170 mm
5 1/2"	6 3/4"

BC251R	BC253R
140 mm	170 mm
5 1/2"	6 3/4"

MAYO

BC250R-BC253R







1/1

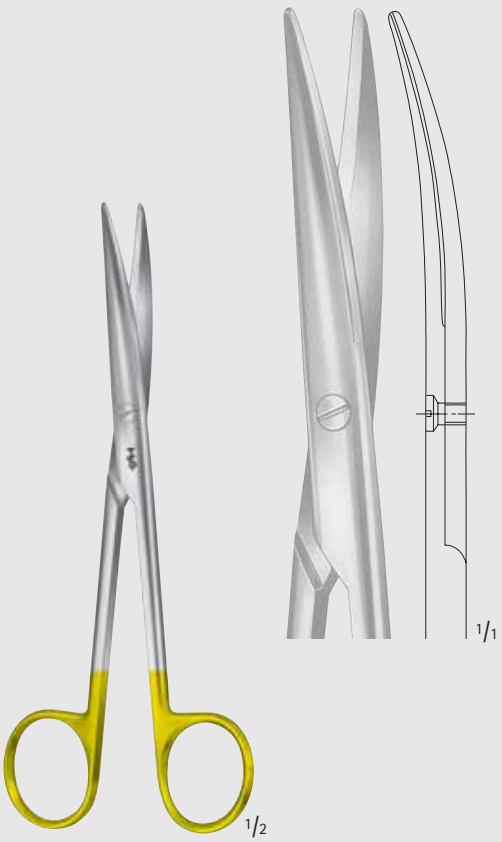
BC242R	BC558R
170 mm	230 mm
6 3/4"	9"

BC243R	BC559R
170 mm	230 mm
6 3/4"	9"

MAYO

BC242R-BC559R

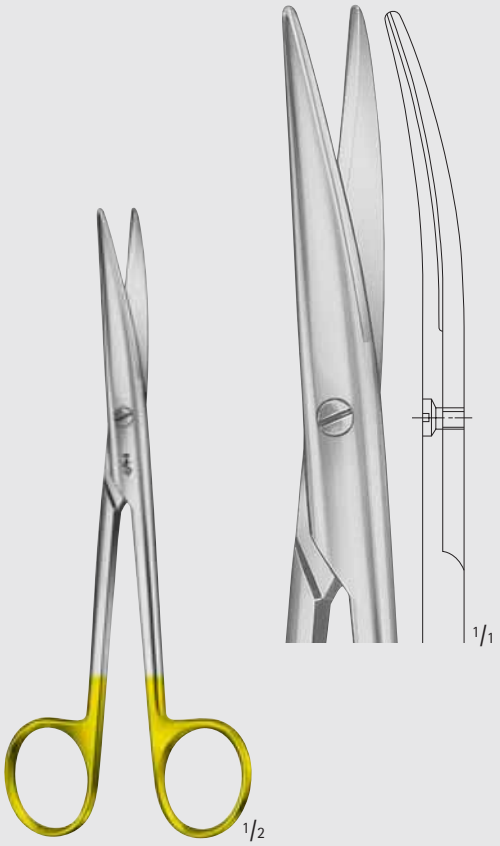
INCHES



LEXER

BC283R

étroits
Sottili
165 mm, 6 1/2"

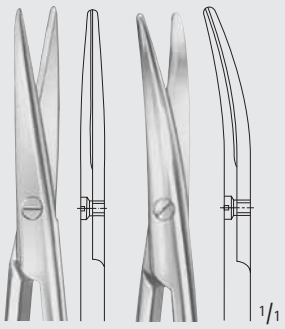


MAYO-LEXER

BC284R

165 mm, 6 1/2"





BC256R **BC257R**

BC256R-BC257R

115 mm, 4 1/2"

Ciseaux – Forbici

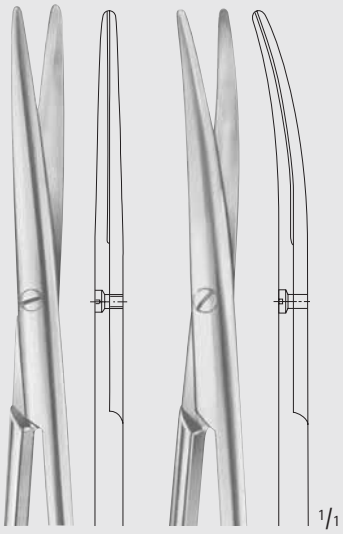
DUROTIP® Ciseaux à dissection

DUROTIP® Forbici da dissezione

»grazil«



1/2



1/1

BC258R

BC259R

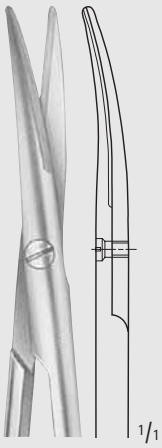
BABY-METZENBAUM

BC258R–BC259R

145 mm, 5 3/4"



1/2



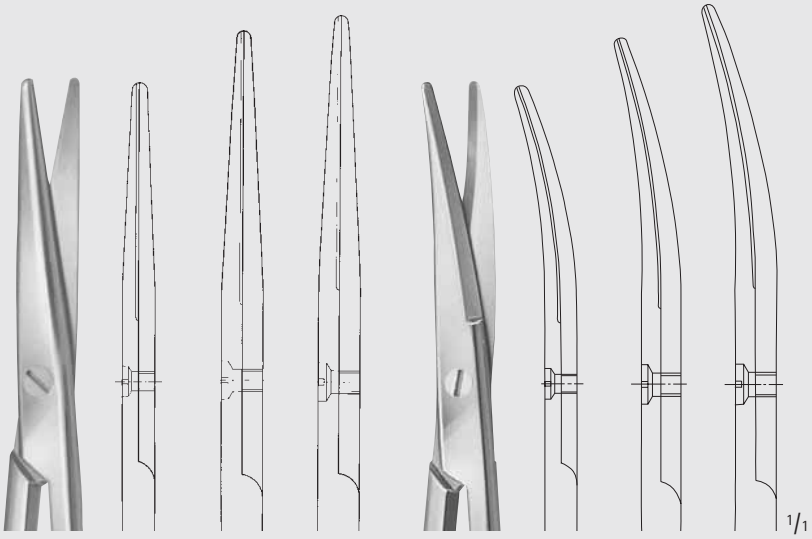
1/1

TÖNNIS-ADSON

BC273R

175 mm, 7"





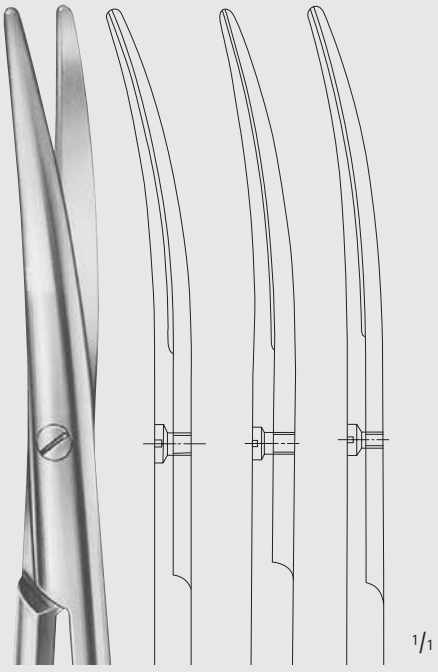
BC270R	BC274R	BC276R	BC271R	BC275R	BC277R
180 mm	200 mm	230 mm	180 mm	200 mm	230 mm
7"	8"	9"	7"	8"	9"

1/1

METZENBAUM

BC270R–BC277R



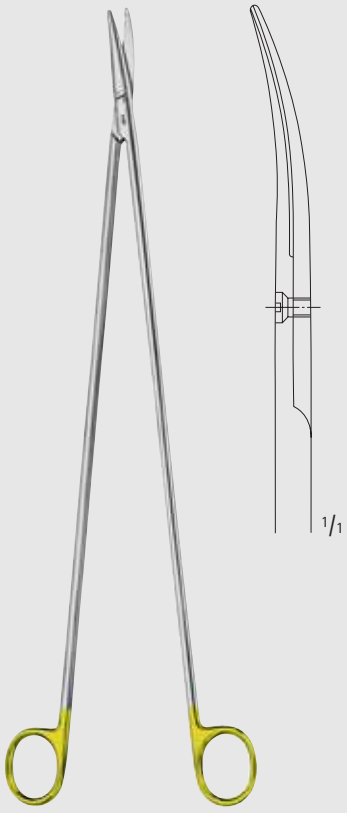


BC279R	BC281R	BC282R
260 mm	280 mm	285 mm
10 1/4"	11"	11 1/4"

1/1

NELSON-METZENBAUM

BC279R–BC285R



1/1

NELSON-METZENBAUM

BC285R

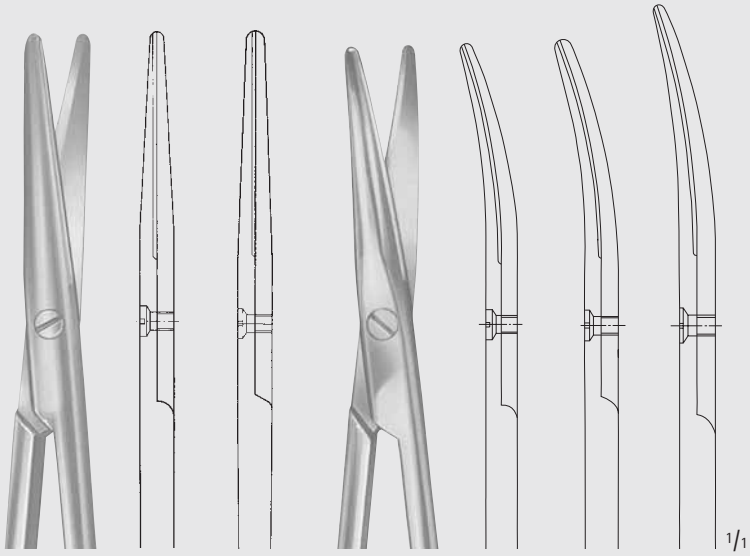
350 mm, 14"

Ciseaux – Forbici

DUROTIP® Ciseaux à dissection

DUROTIP® Forbici da dissezione





BC260R	BC262R
145 mm	180 mm
5 3/4"	7"

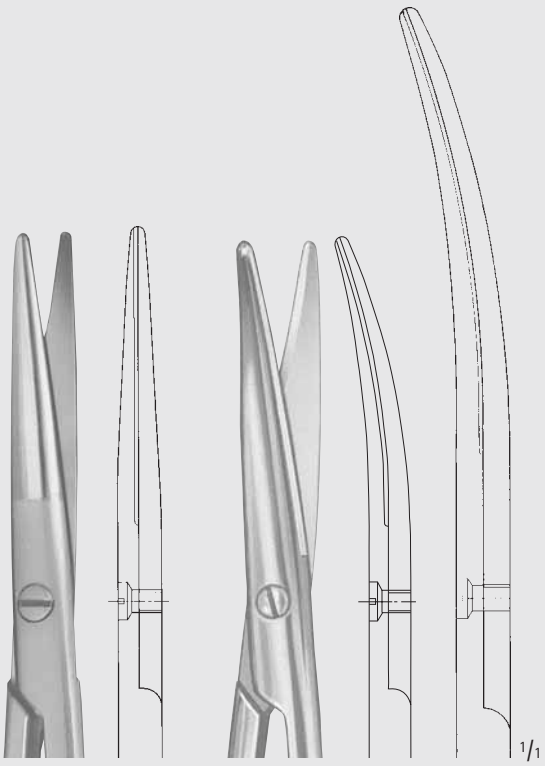
BC261R	BC263R	BC265R
145 mm	180 mm	200 mm
5 3/4"	7"	8"

1/1

METZENBAUM

BC260R-BC265R





BC266R
230 mm
9"

BC267R	BC289R
230 mm	300 mm
9"	12"

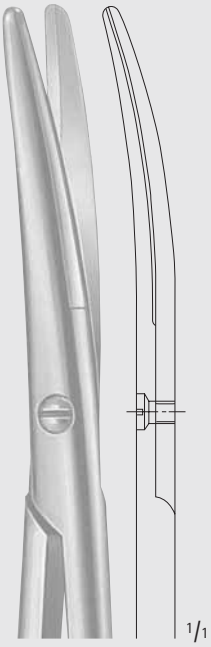
1/1

NELSON-METZENBAUM (MC INDOE)

BC266R-BC289R



1/2



1/1

extrémités larges des lames

lame ad estremitá larga

METZENBAUM

BC287R

230 mm, 9"



BC293R	BC299R
230 mm	350 mm
9"	14"

WERTHEIM

BC293R–BC299R

Ciseaux à dissection

Forbici da dissezione



BC290R	BC291R	BC292R
200 mm	230 mm	350 mm
8"	9"	14"

SIMS

BC290R–BC292R

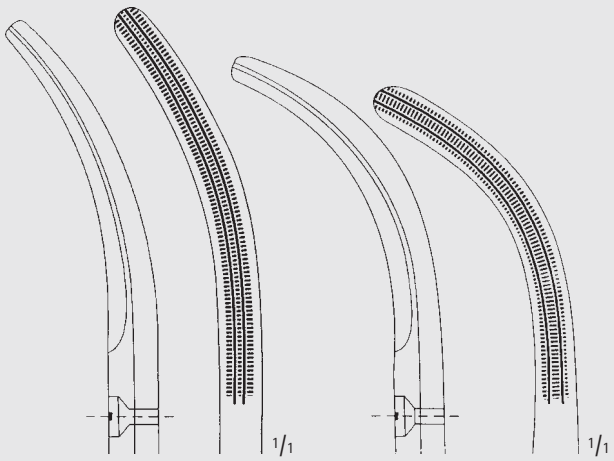
Ciseaux utérins

Forbici uterine

Ciseaux – Forbici

DUROTIP® Ciseaux

DUROTIP® Forbici



BC551R BJ551R BC552R BJ552R



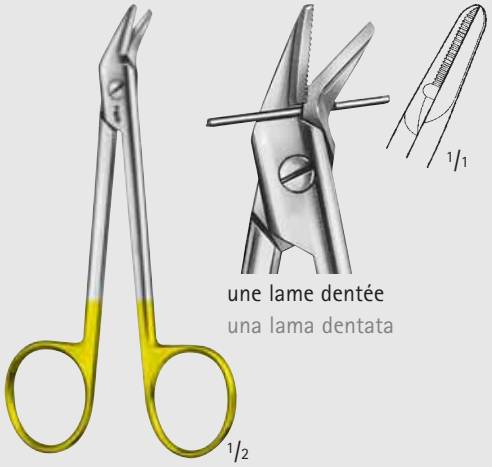
BC551R
255 mm
10"

BC552R
250 mm
10"

BC551R–BJ552R

Ciseaux à hystérectomie, à courbure forte, convenant pour les pinces paramétriques BJ551R et BJ552R

Forbici per isterectomia, fortemente curve, indicate per pinze per parametrio BJ551R e BJ552R

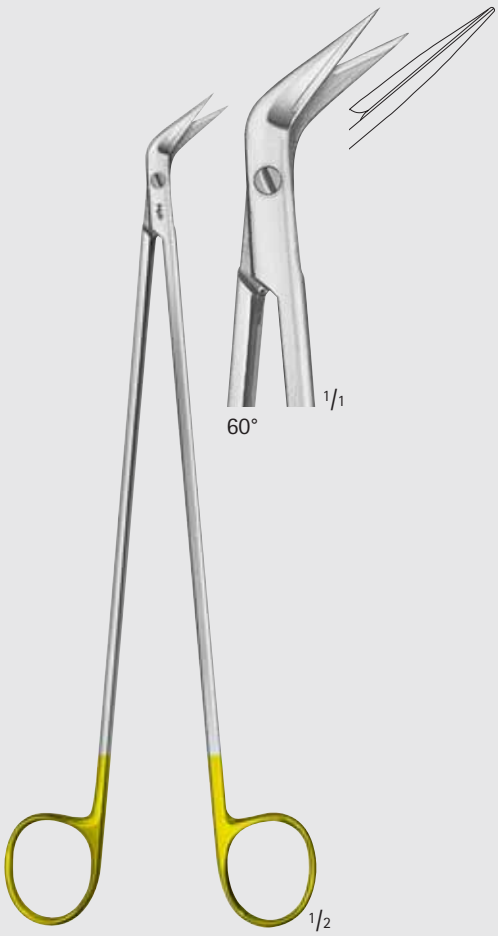


DP552R

Ciseaux pour fils et plaques métalliques

Forbici per fili metallici e lamiera

120 mm, 4 3/4"



DE BAKEY

BC245R

Ciseaux vasculaires

Forbici vascolari

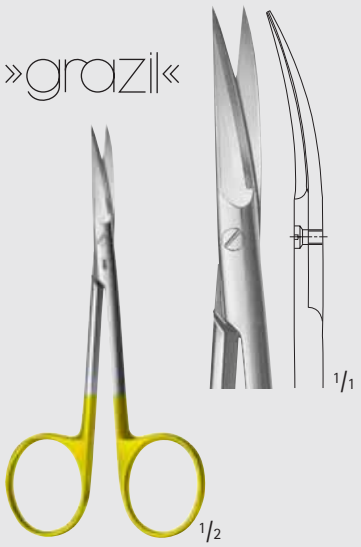
220 mm, 8 3/4"

Wellenschliff
empêche lo dérapage du tissu
impedisce lo scivolamento del tessuto



Les articles portant la mention W ont une lame dentée à affûtage spécial (à préciser lors de la commande – par exemple BC211W)

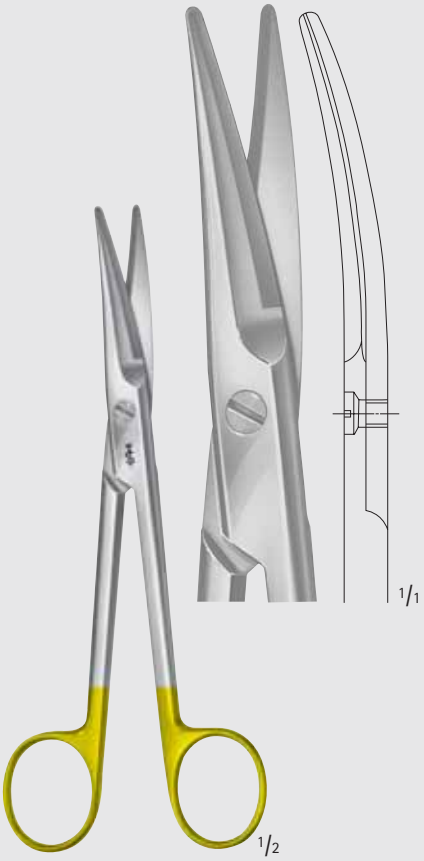
Gli articoli contrassegnati con W presentano un taglio ondulato su una delle superfici taglienti (indicare W nelle ordinazioni, ad esempio BC211W)



BC211W
Ciseaux à ligatures
Forbici per sutura
110 mm, 4 3/8"

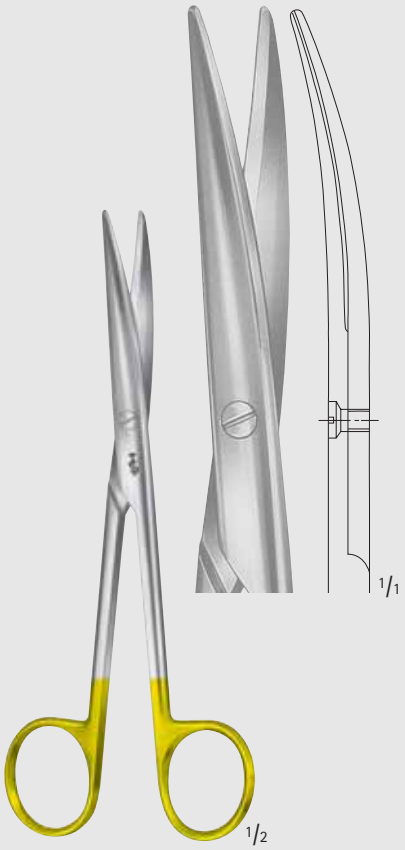


BC231W
Ciseaux chirurgicaux
Forbici chirurgiche
145 mm, 5 3/4"



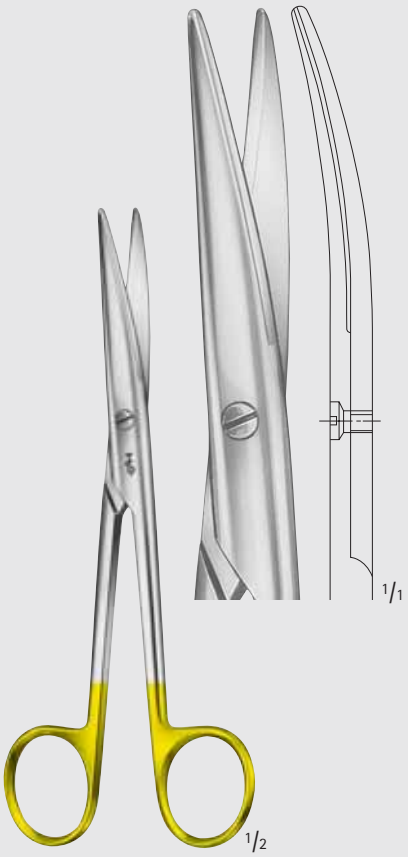
MAYO

BC253W
Ciseaux à dissection
Forbici da dissezione
170 mm, 6 3/4"



LEXER

BC283W
Ciseaux à dissection, étroits
Forbici da dissezione, sottili
165 mm, 6 1/2"



MAYO-LEXER

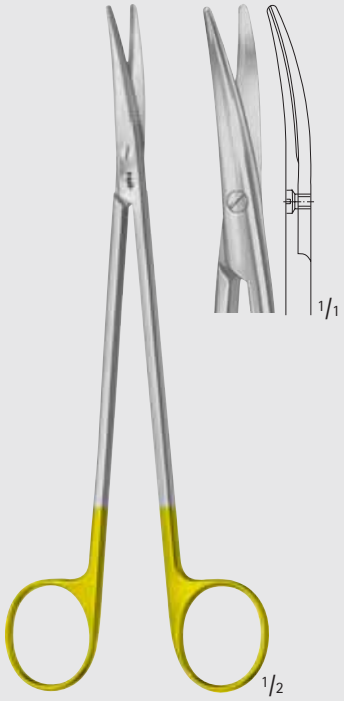
BC284W
Ciseaux à dissection
Forbici da dissezione
165 mm, 6 1/2"

Ciseaux – Forbici

DUROTIP® Ciseaux à dissection Wellenschliff

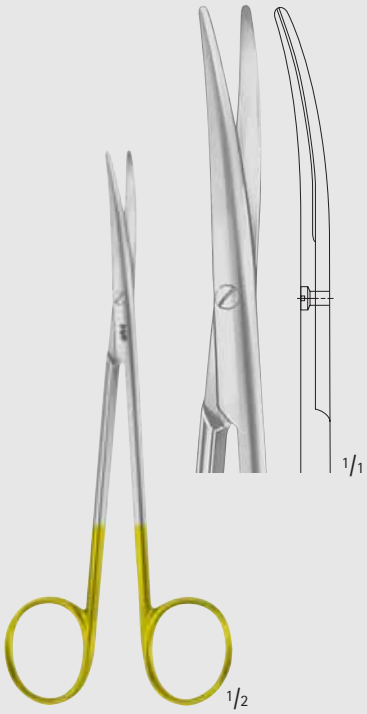
DUROTIP® Forbici da dissezione con taglio ondulato

»grazil«



BC257W

115 mm, 4 1/2"



BABY-METZENBAUM

BC259W

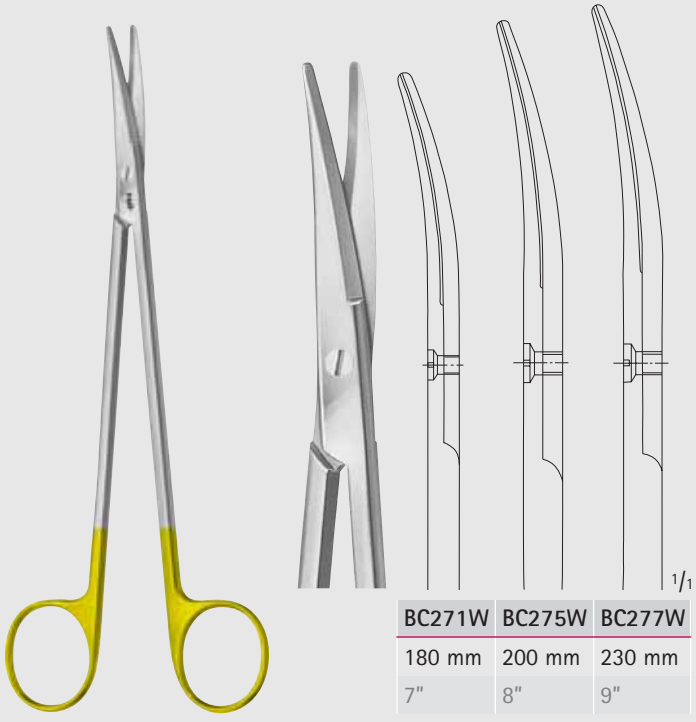
145 mm, 5 3/4"



TÖNNIS-ADSON

BC273W

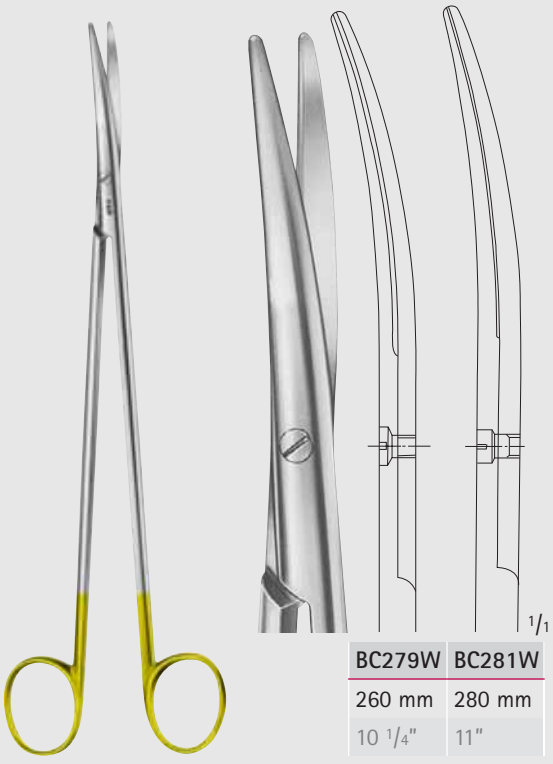
175 mm, 7"



BC271W	BC275W	BC277W
180 mm	200 mm	230 mm
7"	8"	9"

METZENBAUM

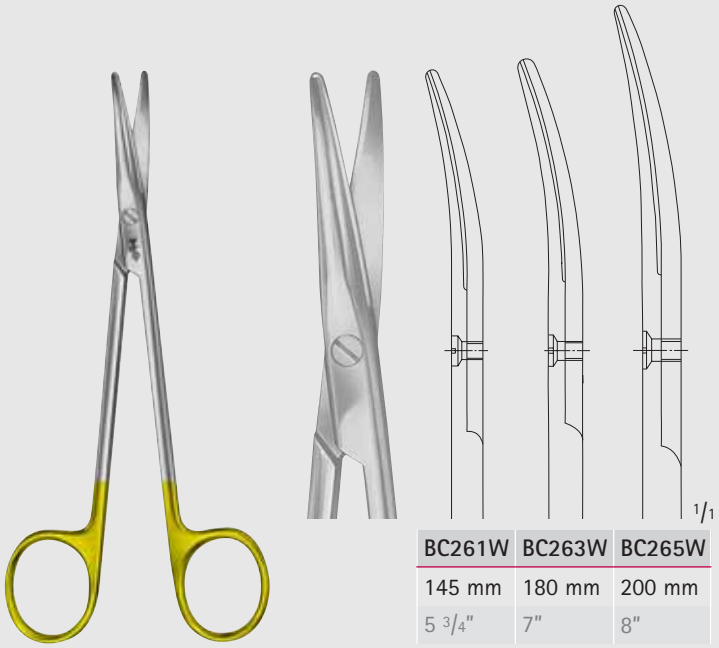
BC271W-BC277W



BC279W	BC281W
260 mm	280 mm
10 1/4"	11"

NELSON-METZENBAUM

BC279W-BC281W

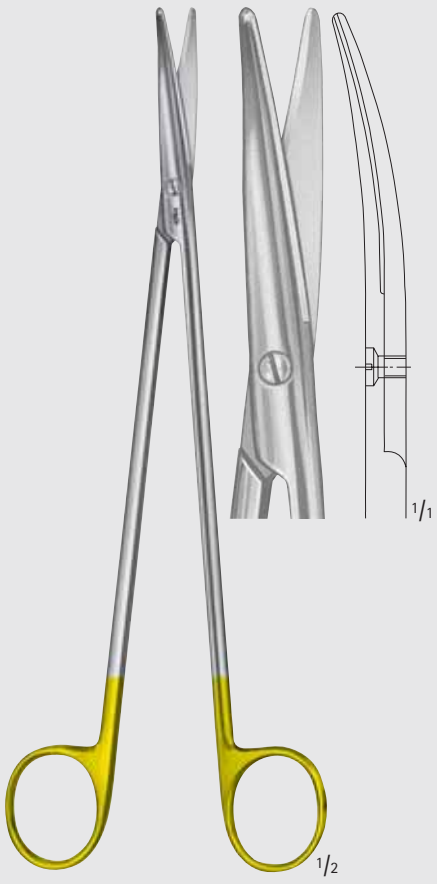


BC261W	BC263W	BC265W
145 mm	180 mm	200 mm
5 3/4"	7"	8"

1/1

METZENBAUM

BC261W–BC265W



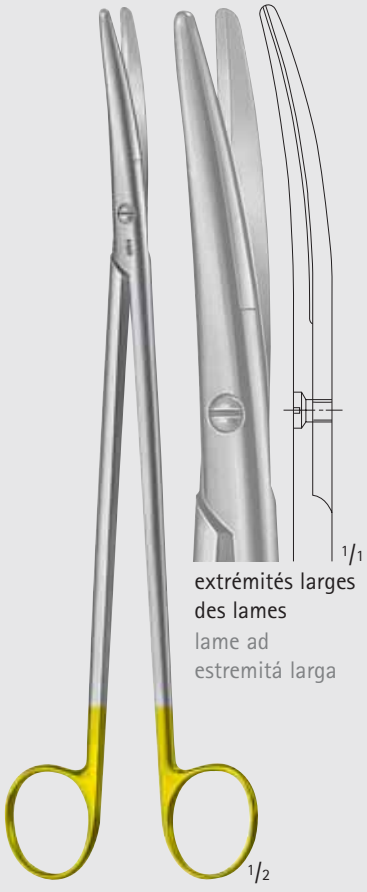
1/1

1/2

NELSON-METZENBAUM

BC267W

230 mm, 9"



1/1

1/2

extrémités larges des lames
lame ad estremitá larga

METZENBAUM

BC287W

230 mm, 9"



BC290W	BC291W
200 mm	230 mm
8"	9"

1/1

SIMS

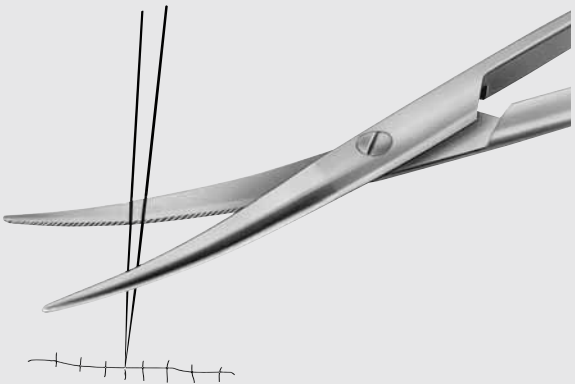
BC290W–BC291W

Ciseaux utérins
Forbici uterine

Ciseaux – Forbici

DUROTIP® Ciseaux à ligatures avec affûtage spécial Wellenschliff

DUROTIP® Forbici per suture con taglio ondulato



conçus spécialement pour couper le matériel de suture

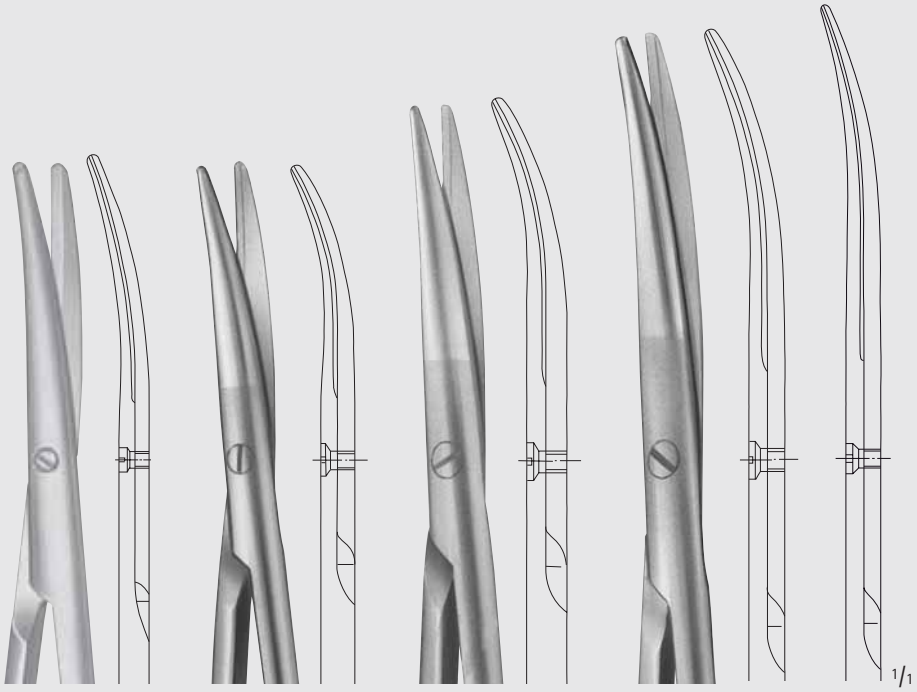
- Les tranchants renforcé dur assurent une coupe excellente (même dans la partie distale des lames)
- L'affûtage spécial Wellenschliff empêche le dérapage de la suture
- Les ciseaux à ligatures DUROTIP® sont faciles à identifier grâce à un seul anneau doré

Indicate per il taglio di materiali da sutura

- Gli inserti in carburo di tungsteno mantengono un'affilatura costante (anche nella parte distale delle lame)
- Lo speciale taglio ondulato impedisce lo scivolamento del materiale da sutura
- Le forbici per sutura DUROTIP® sono contraddistinte da 1 anello dorato



BC294W-BC298W



1/1

BC294W	BC295W	BC296W	BC297W	BC298W
145 mm	180 mm	230 mm	260 mm	350 mm
5 3/4"	7"	9"	10 1/4"	14"



BC210B | BC211B

BC210B–BC211B

110 mm, 4 3/8"



BC257B

115 mm, 4 1/2"



BABY-METZENBAUM

BC259B

145 mm, 5 3/4"



BC261B	BC263B	BC265B
145 mm	180 mm	200 mm
5 3/4"	7"	8"

BC271B	BC275B
180 mm	200 mm
7"	8"

METZENBAUM

BC261B–BC275B



TÖNNIS-ADSON

BC273B

175 mm, 7"

Ciseaux – Forbici

Ciseaux NOIR à dissection

Forbici da dissezione NOIR



LEXER MAYO-LEXER

BC283B BC284B

BC283B–BC284B

165 mm, 6 1/2"



BC252B BC253B

MAYO

BC252B–BC253B

170 mm, 6 3/4"



BC267B BC277B

NELSON-METZENBAUM

BC267B–BC277B

230 mm, 9"

»grazil«



NELSON-METZENBAUM

BC279B

260 mm, 10 1/4"

»grazil«



NELSON-METZENBAUM

BC281B

280 mm, 11"

Ciseaux – Forbici

Ciseaux NOIR à dissection avec Wellenschliff

Forbici da dissezione NOIR con taglio ondulato



L'affûtage spécial Wellenschliff empêche le dérapage du tissu

Il taglio ondulato impedisce lo scivolamento del tessuto



BC211WB

110 mm, 4 3/8"



BC257WB

115 mm, 4 1/2"



BABY-METZENBAUM

BC259WB

145 mm, 5 3/4"



BC261WB	BC263WB	BC265WB	BC271WB	BC275WB
145 mm	180 mm	200 mm	180 mm	200 mm
5 3/4"	7"	8"	7"	8"

METZENBAUM

BC261WB–BC275WB



TÖNNIS-ADSON

BC273WB

175 mm, 7"

Ciseaux – Forbici

Ciseaux Noir à dissection avec Wellenschliff

Forbici da dissezione NOIR con taglio ondulato



1/2

MAYO-LEXER

BC283WB-BC284WB

165 mm, 6 1/2"



LEXER MAYO-LEXER

BC283WB **BC284WB**

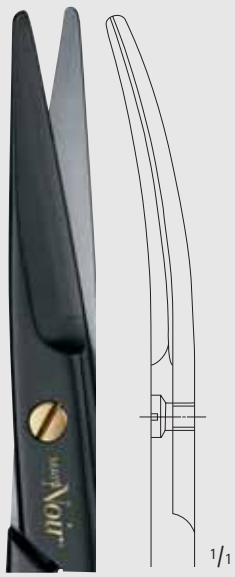


1/2

MAYO

BC253WB

170 mm, 6 3/4"



1/1



BC267WB BC277WB



METZENBAUM

BC267WB-BC277WB

230 mm, 9"





NELSON-METZENBAUM

BC279WB

260 mm, 10 1/4"





NELSON-METZENBAUM

BC281WB

280 mm, 11"

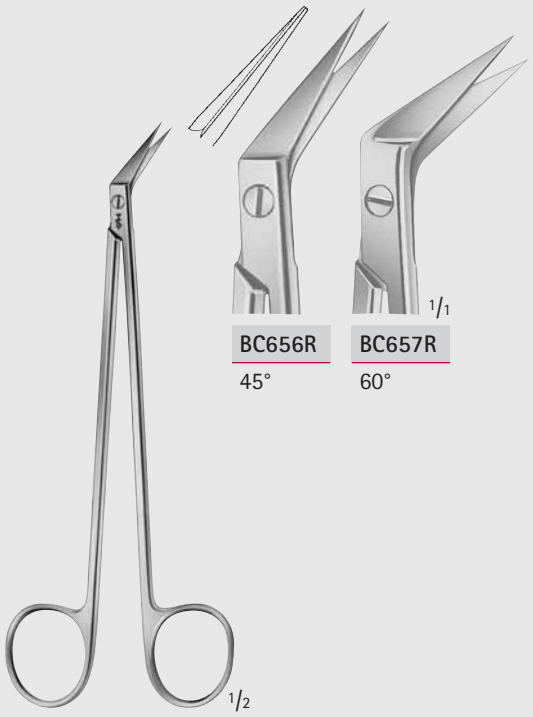


1/1

DIETHRICH-POTTS
180 mm, 7"

	25°	45°	60°	90°	125°
Lames standard, 12 mm Lame standard, 12 mm	 BC522R	 BC523R	 BC524R	 BC525R	 1/1 BC526R
Lames très fines, 10 mm Lame molto delicate, 10 mm	 BC531R	 BC532R	 BC533R	 BC534R	 1/1 BC535R
Lames extrêmement fines, 8 mm Lame estremamente delicate, 8 mm	 BC515R	 BC516R	 BC517R	 BC518R	 1/1 BC519R

Ciseaux – Forbici
Ciseaux vasculaires
Forbici vascolari

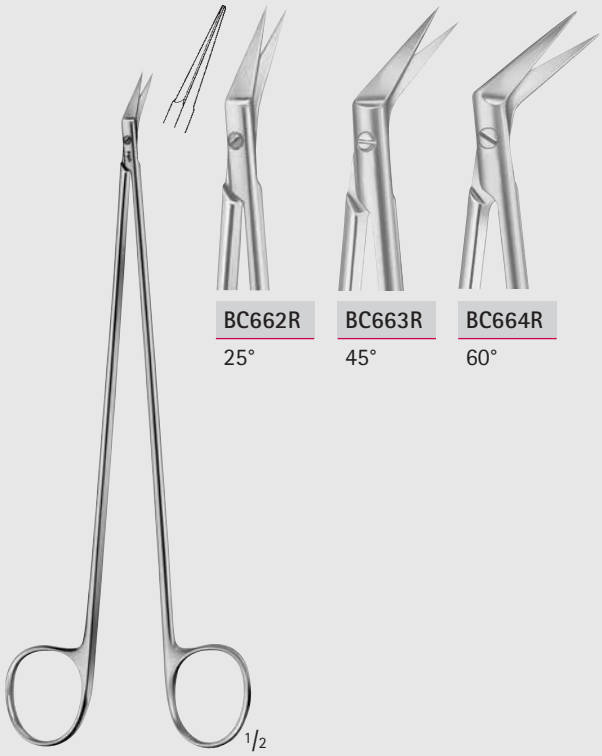


BC656R 45°
BC657R 60°

DE BAKEY

BC656R-BC657R

155 mm, 6"

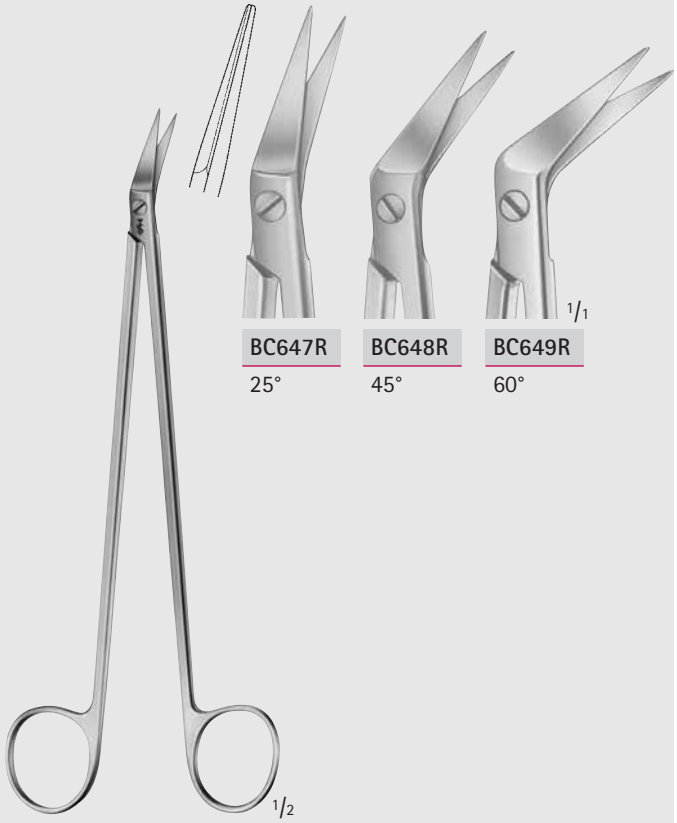


BC662R 25°
BC663R 45°
BC664R 60°

DIETHRICH-HEGEMANN

BC662R-BC664R

180 mm, 7"

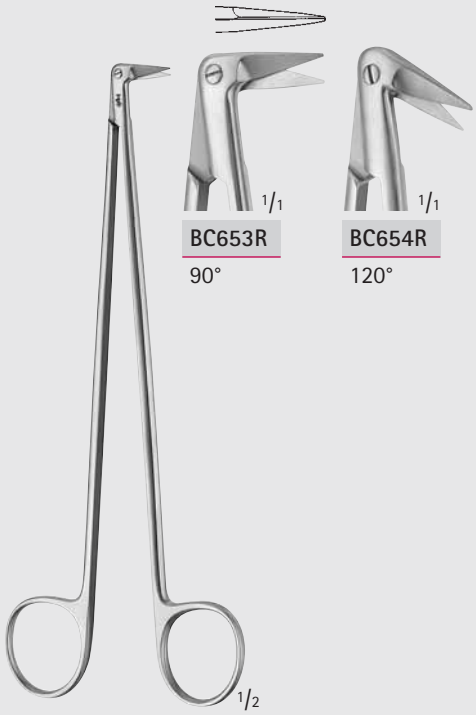


BC647R 25°
BC648R 45°
BC649R 60°

POTTS-DE MARTEL

BC647R-BC649R

185 mm, 7 1/4"

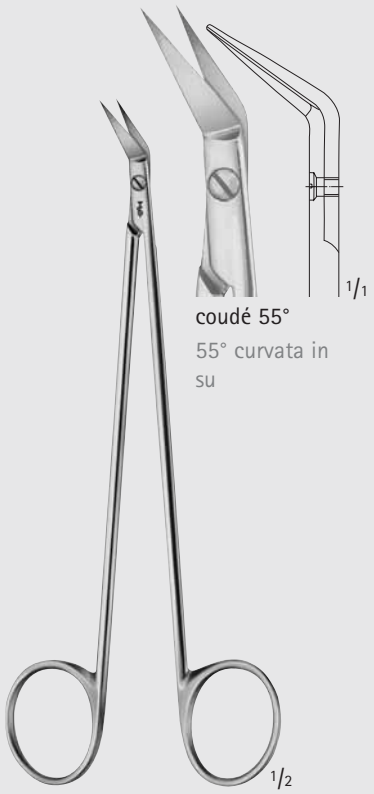


BC653R 90°
BC654R 120°

DIETHRICH

BC653R-BC654R

170 mm, 6 3/4"

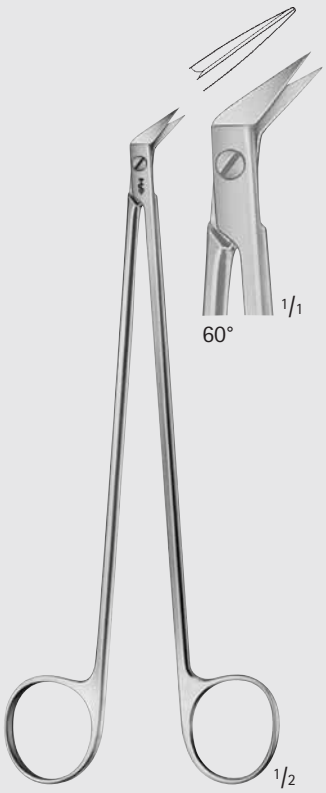


coudé 55°
55° curvata in su

POTTS-SMITH

BC646R

Ciseaux vasculaires
Forbici vascolari
180 mm, 7"



60°

POTTS-SMITH

BC652R

Ciseaux vasculaires
Forbici vascolari
180 mm, 7"



POTTS-DE MARTEL

BC650R

60°

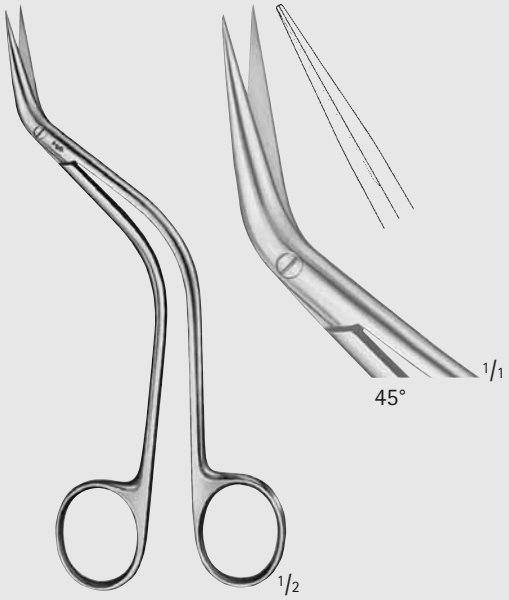
MILLS

BC651R

60°

BC650R–BC651R

Ciseaux vasculaires
Forbici vascolari
220 mm, 8 3/4"

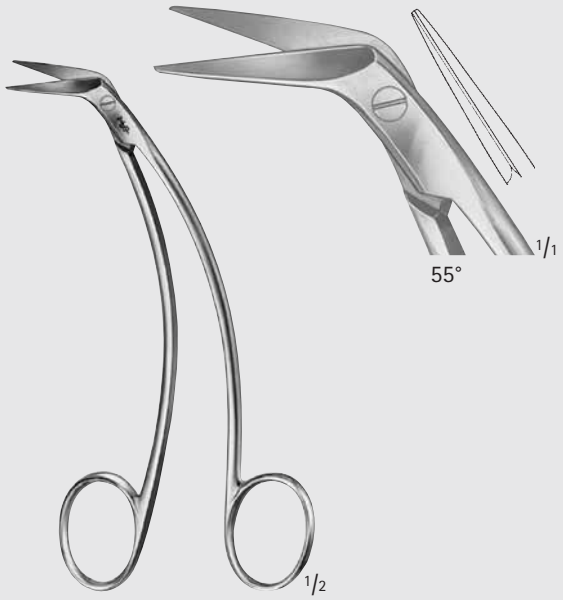


45°

DE BAKEY

BC669R

Ciseaux Offset, en forme de S
Forbici contrangolo
155 mm, 6"



55°

FAVOLORO

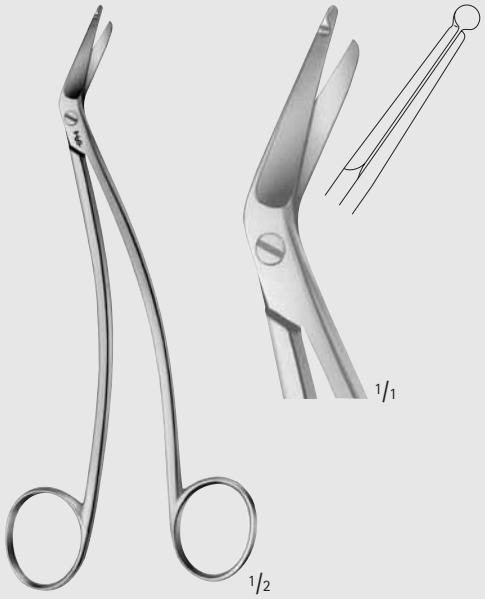
BC670R

Ciseaux vasculaires
Forbici vascolari
140 mm, 5 1/2"

Ciseaux – Forbici

Ciseaux pour chirurgie vasculaire et neurochirurgie

Forbici per chirurgia vascolare e neurochirurgia



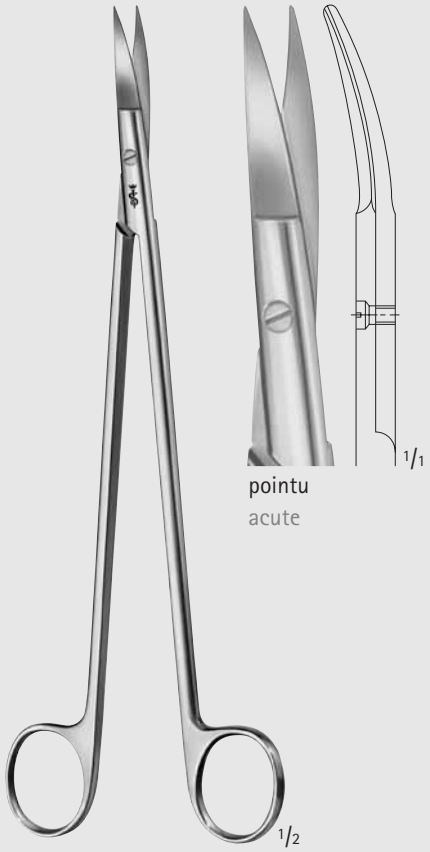
SCHMIEDEN-TAYLOR

BC660R

Ciseaux pour dure-mère

Forbici per dura madre

155 mm, 6"



pointu

acute

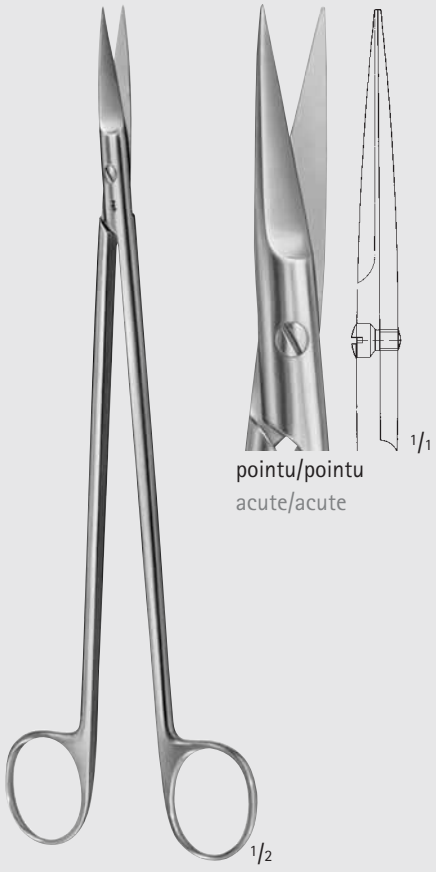
STRULLY

BC644R

Ciseaux vasculaires

Forbici vascolari

220 mm, 8 3/4"



pointu/pointu

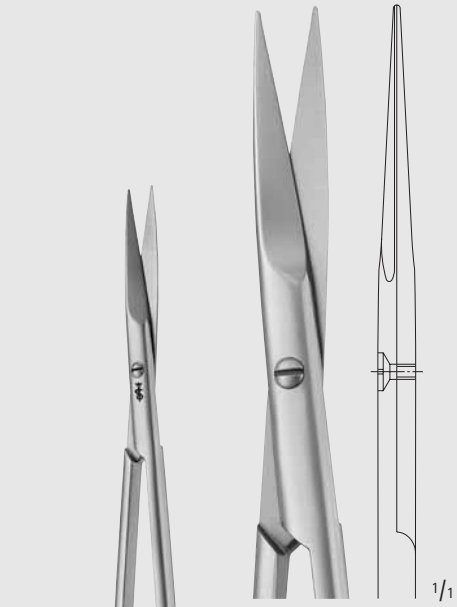
acute/acute

BC642R

Ciseaux vasculaires

Forbici vascolari

225 mm, 9"



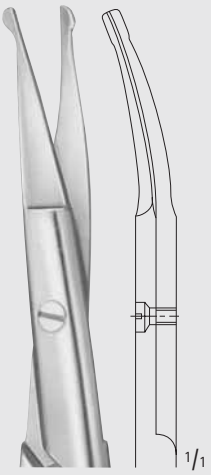
pointu/pointu
acute/acute



BARRÉ

BC715R

280 mm, 11"



boutonné
lame bottonute



STRULLY

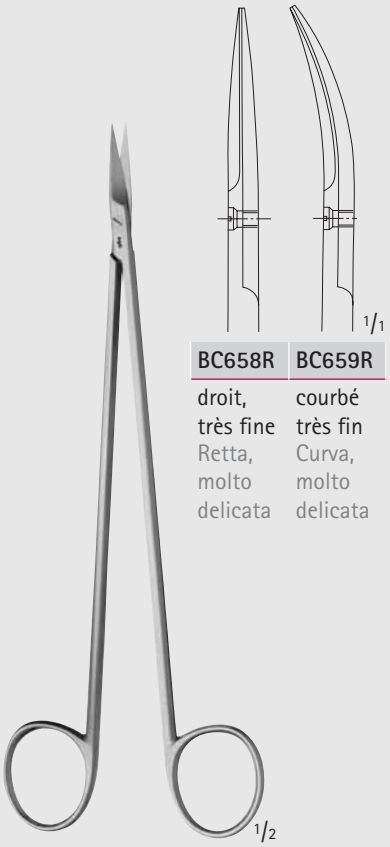
BC645R

220 mm, 8 3/4"

Ciseaux – Forbici

Ciseaux pour chirurgie vasculaire

Forbici per la chirurgia vascolare



BC658R	BC659R
droit, très fine Retta, molto delicata	courbé très fin Curva, molto delicata

BC658R–BC659R

190 mm, 7 1/2"

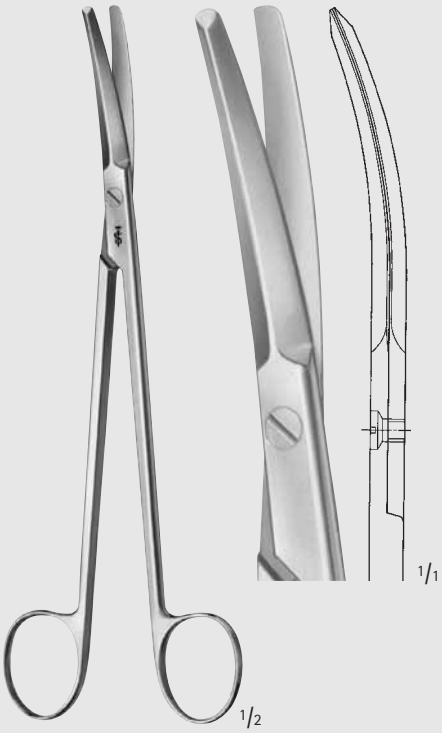


THOREK
BC636R
180 mm, 7"

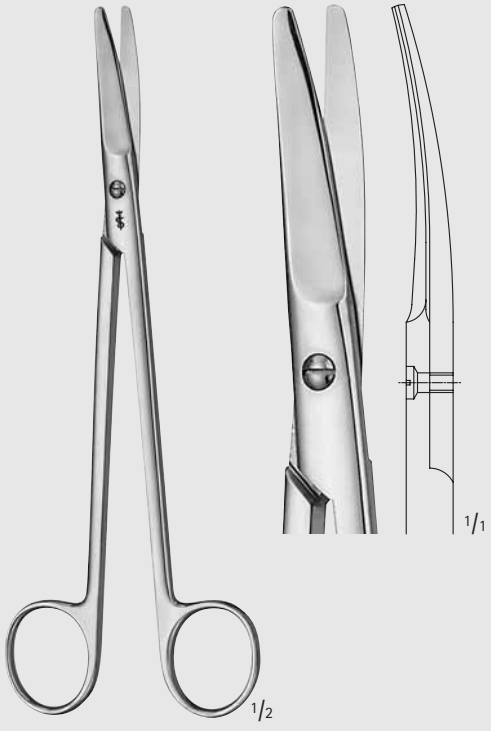
HOHENFELLER
BC638R
225 mm, 9"

HOHENFELLER
BC639R
255 mm, 10"

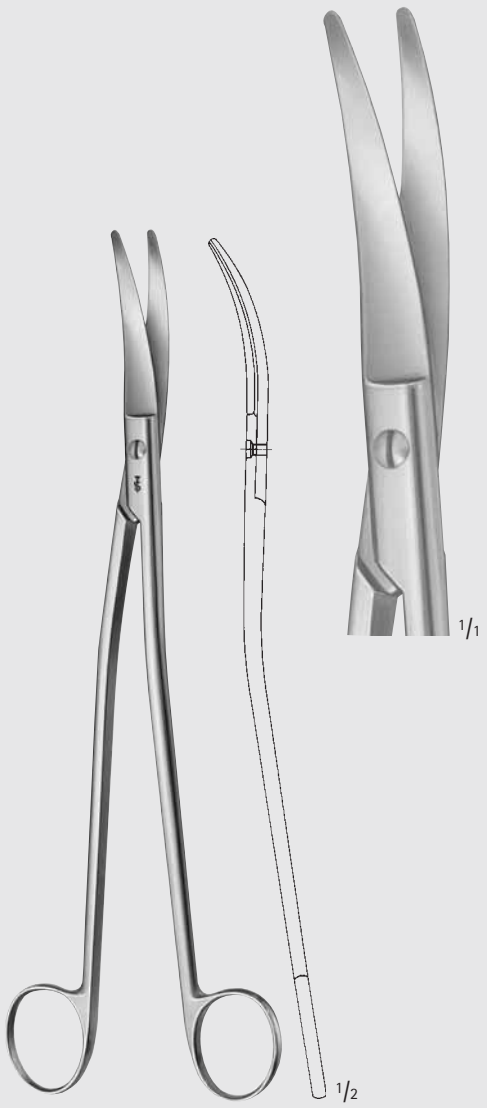
BC636R–BC639R



POTTS-SMITH
BC643R
190 mm, 7 1/2"



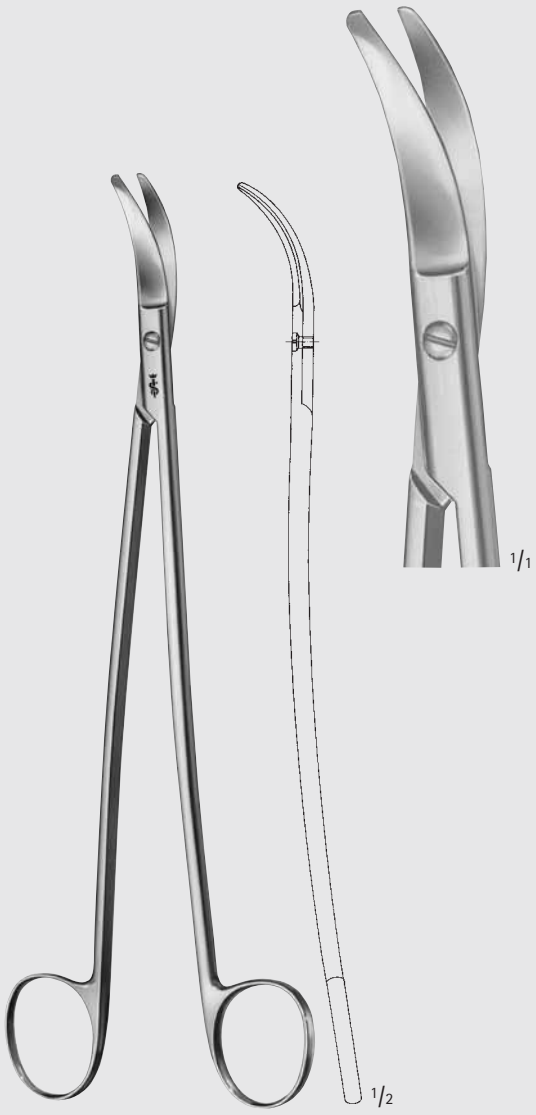
COOLEY
BC597R
190 mm, 7 1/2"



KLINKENBERG-LOTH

BC640R

230 mm, 9"



SATINSKY

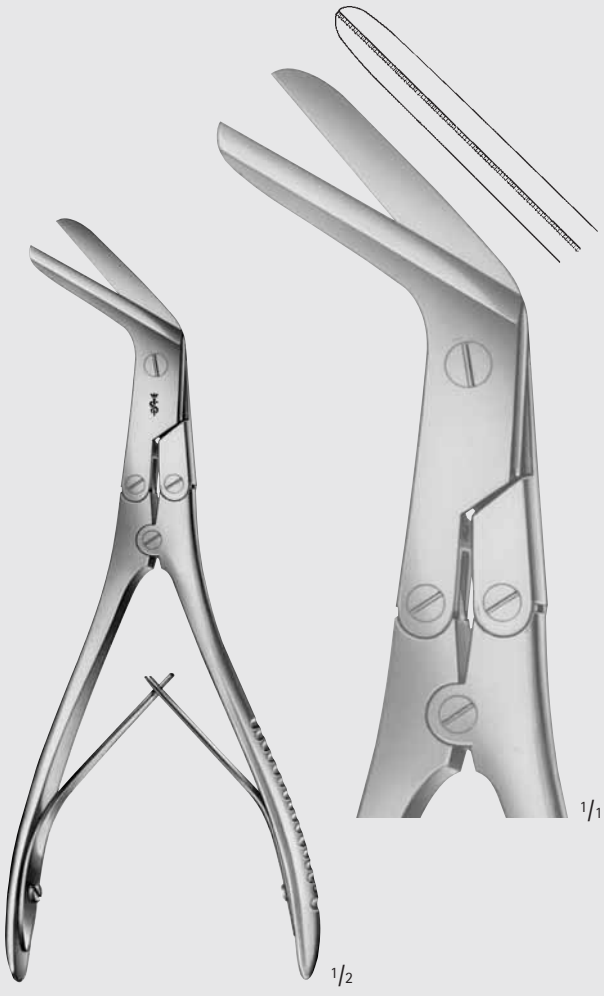
BC641R

245 mm, 9 3/4"

Ciseaux – Forbici

Cisailles à os

Forbici ossee



KILLIAN

OP130R

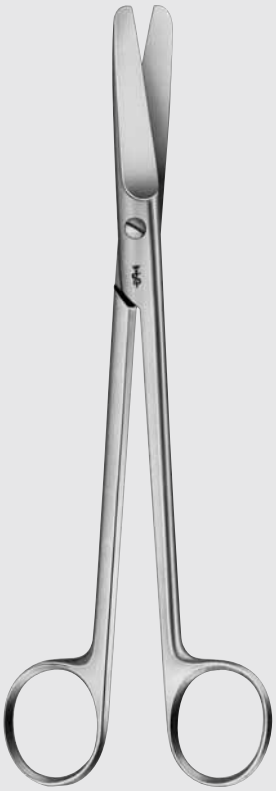
200 mm, 8"



MÜHLING

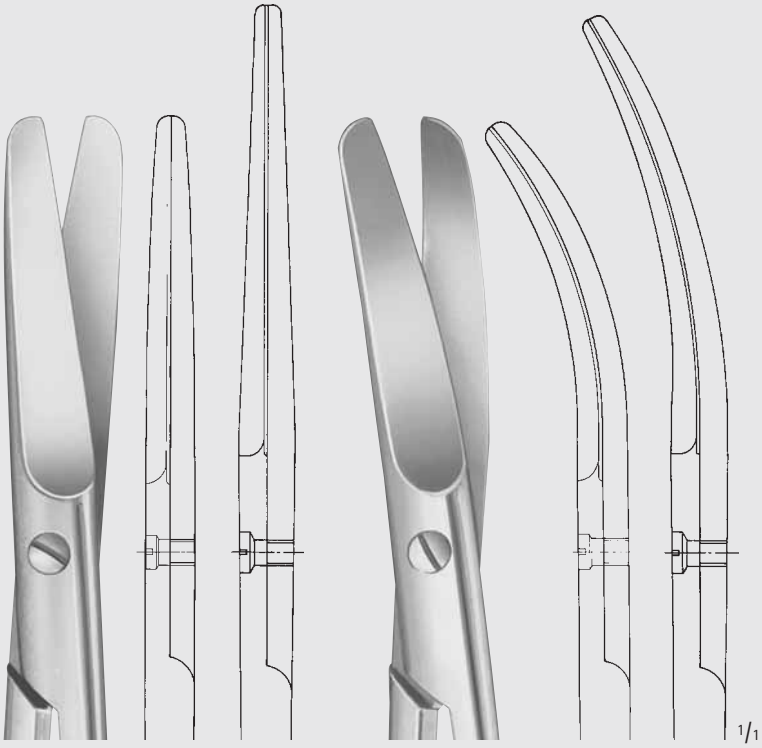
FO216R

210 mm, 8 1/4"



SIMS

BC721R-BC743R



1/1

BC721R	BC723R
200 mm	230 mm
8"	9"

BC741R	BC743R
200 mm	230 mm
8"	9"



SIMS

BC746R-BC748R



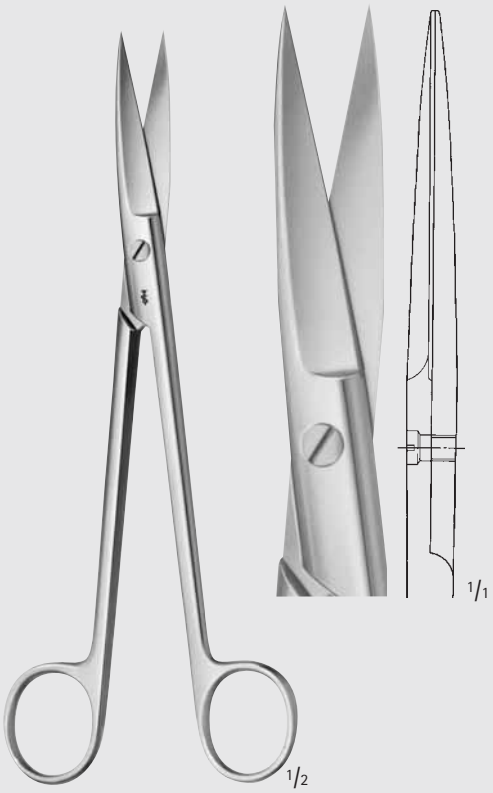
1/1

BC746R	BC748R
200 mm	230 mm
8"	9"

Ciseaux – Forbici

Ciseaux pour chirurgie des plans profonds et gynécologie

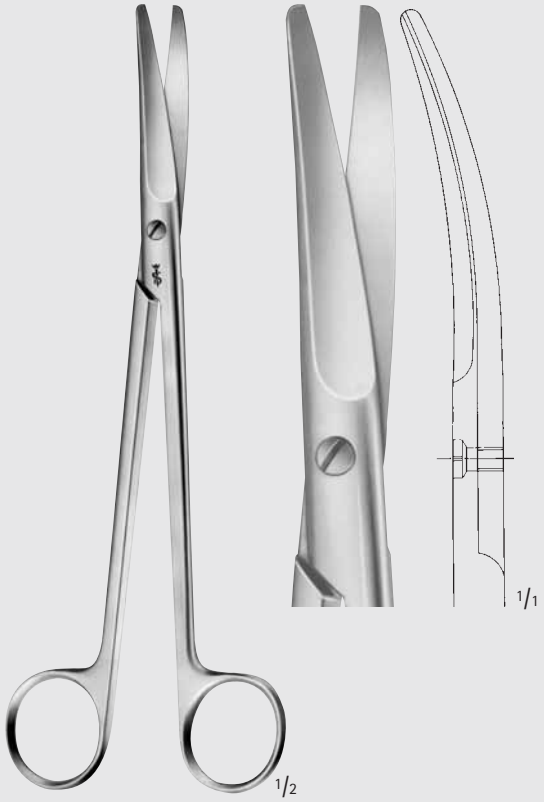
Forbici per interventi in profondità e per la ginecologia



SIMS

BC731R

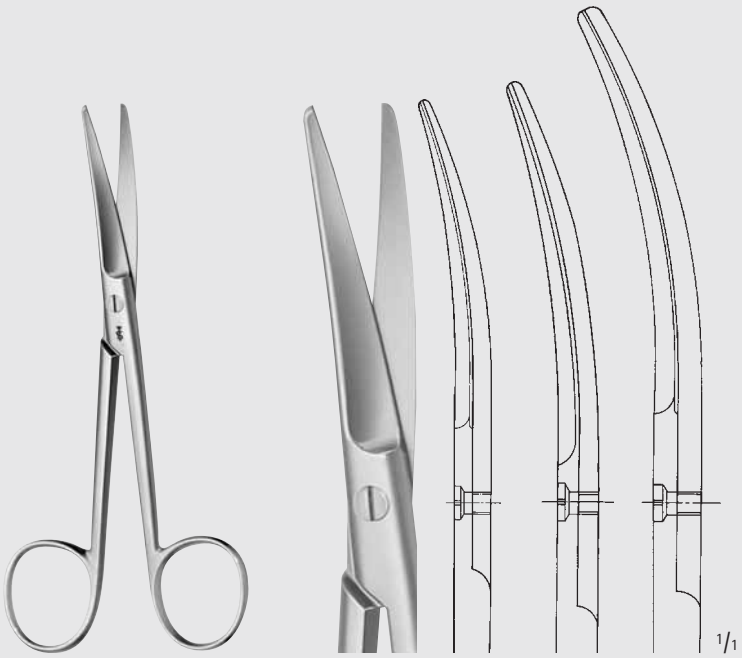
200 mm, 8"



SIMS

BC708R

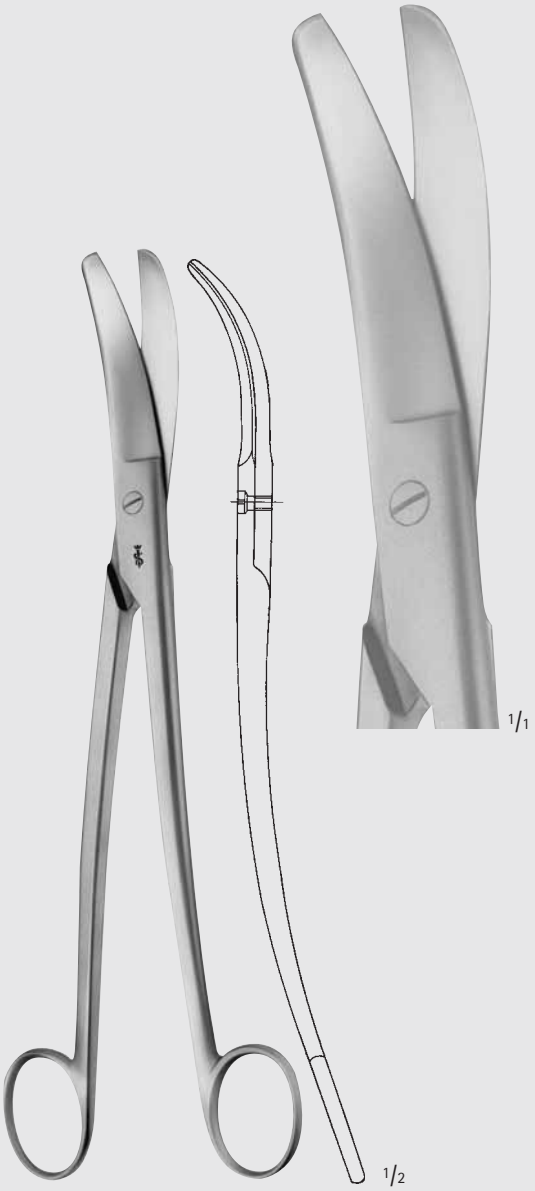
210 mm, 8 1/4"



WERTHEIM

BC702R-BC704R

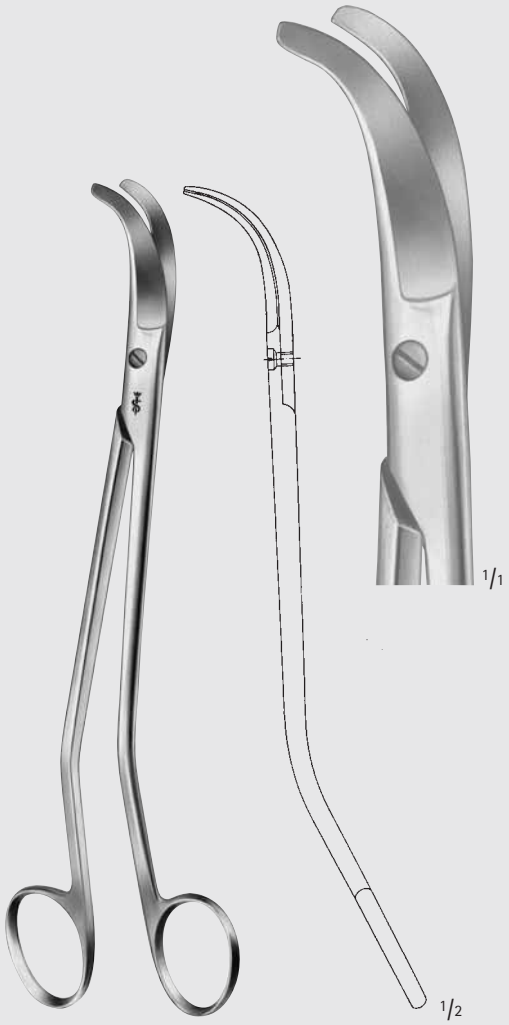
BC702R	BC703R	BC704R
145 mm	200 mm	230 mm
5 3/4"	8"	9"



SIEBOLD

BC760R

Ciseaux utérins
Forbici uterine
245 mm, 9 3/4"



BOZEMANN

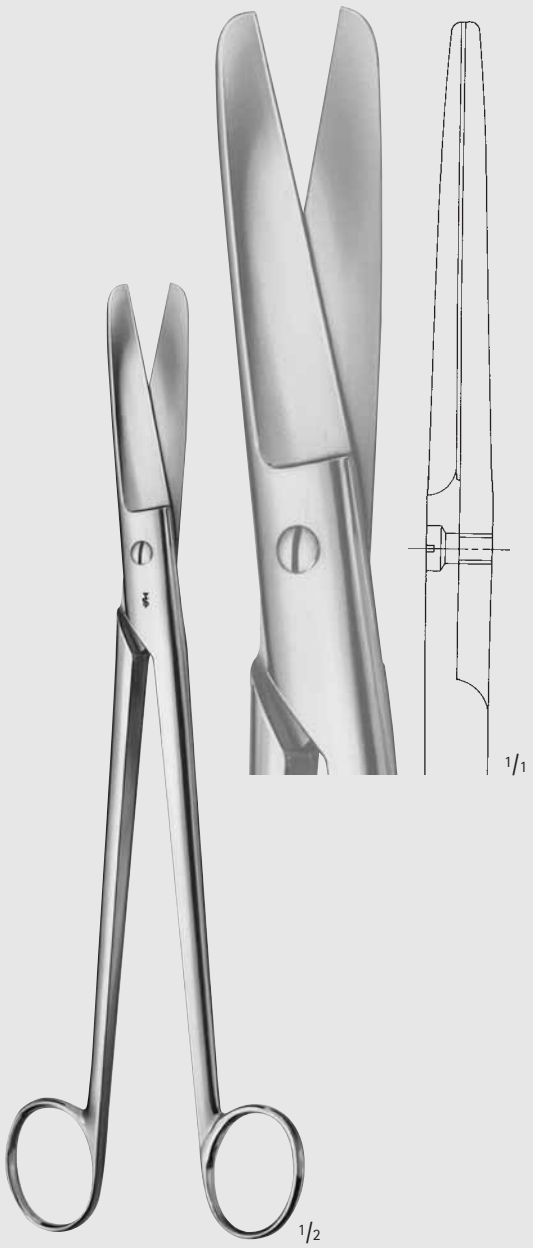
BC761R

Ciseaux utérins
Forbici uterine
220 mm, 8 3/4"

Ciseaux – Forbici

Ciseaux pour chirurgie des plans profonds et gynécologie

Forbici per interventi in profondità e per la ginecologia



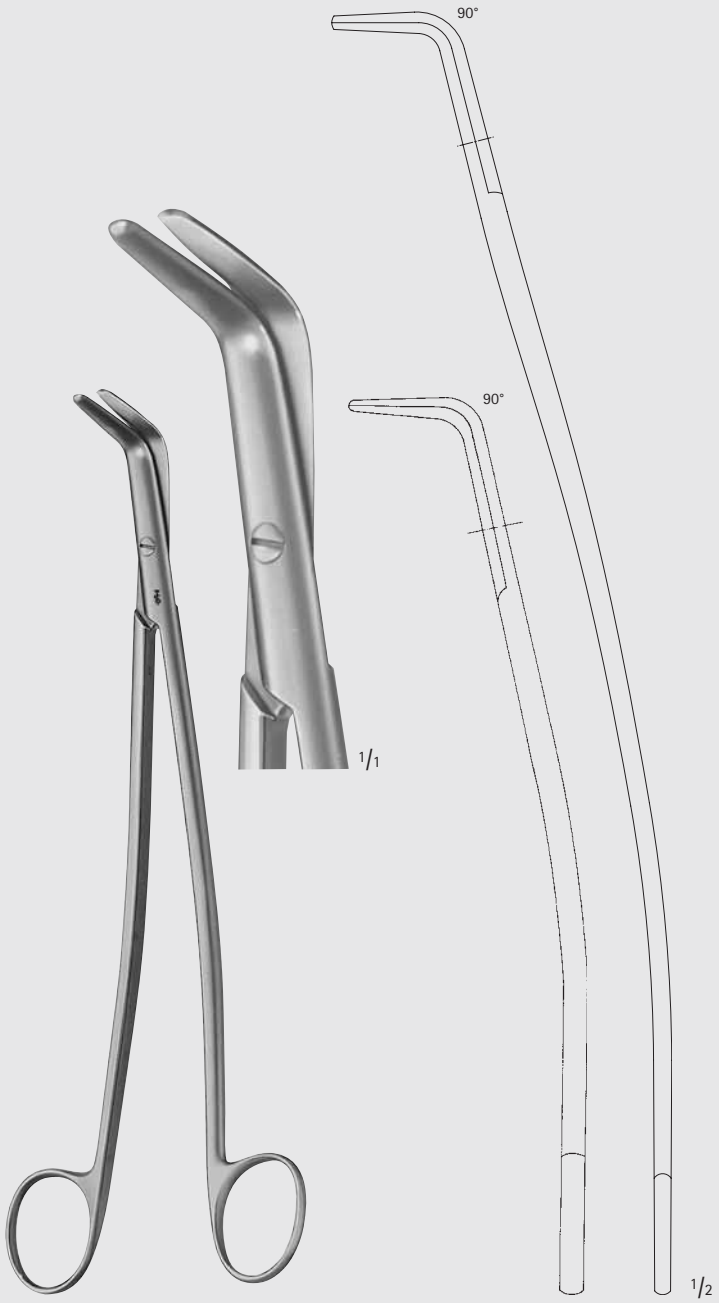
SIMS-SIEBOLD

BC762R

Ciseaux utérins

Forbici uterine

250 mm, 10"



KIEBACK

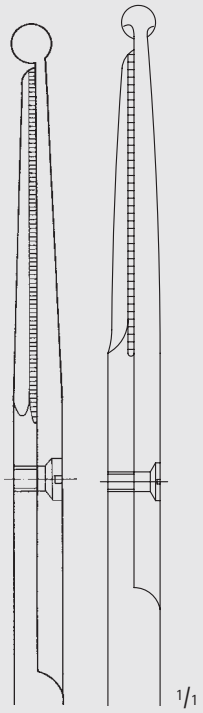
BC763R–BC765R

Ciseaux à ligaments larges

Forbici per parametrio

BC763R	BC765R
240 mm	350 mm
9 1/2"	14"





1/1

BC764R	BC766R
260 mm	350 mm
10 1/4"	9 1/2"

KIEBACK

BC764R-BC766R

Ciseaux paramétrique avec pointe boutonnée, à courbure latérale

Forbici per parametrio, curve sul lato, una lama bottonuta

Ciseaux – Forbici

Ciseaux chirurgicaux, modèles robustes

Forbici chirurgiche, modelli robusti



BC771R

Ciseaux à paroi abdominale

Forbici addominali

160 mm, 6 1/4"



BC774R

Ciseaux à paroi abdominale

Forbici addominali

180 mm, 7"

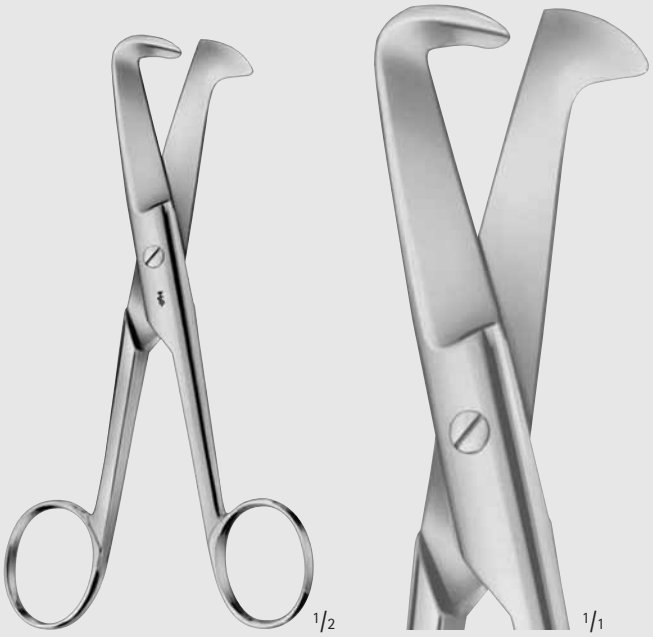


BC772R-BC776R

Ciseaux à paroi abdominale

Forbici addominali

BC772R	BC776R
160 mm	180 mm
6 1/4"	7"



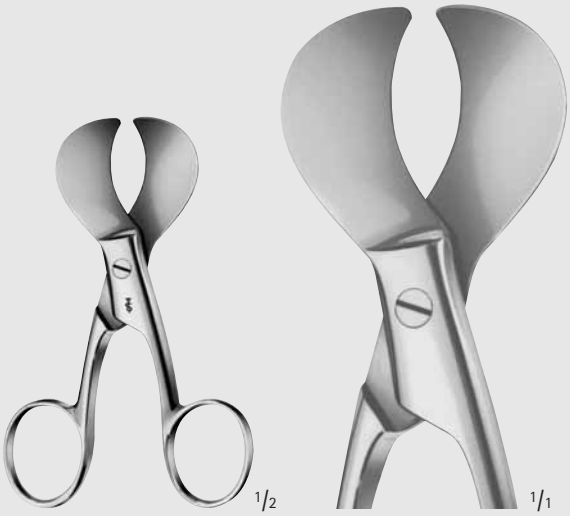
SCHUHMACHER

ET150R

Ciseaux à cordon ombilical

Forbici per cordone ombelicale

155 mm, 6"

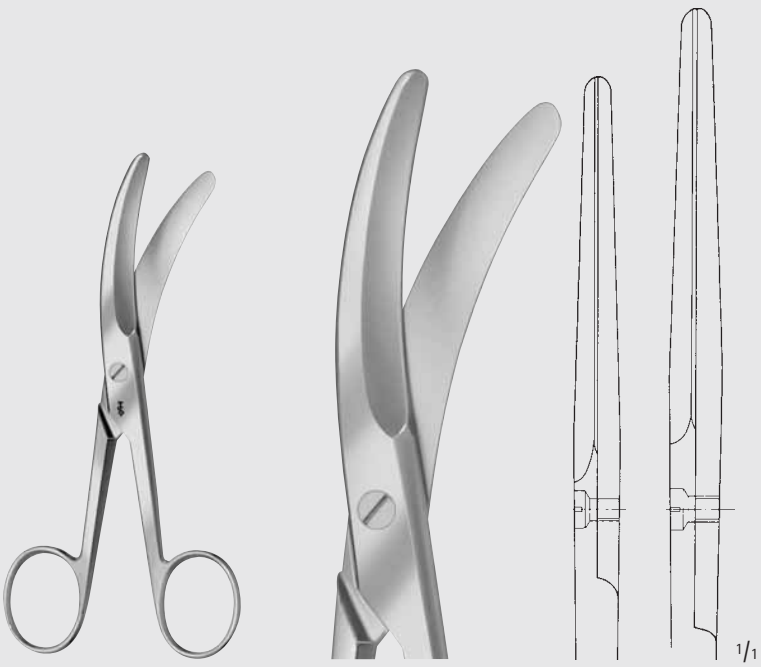


ET152R

Ciseaux à cordon ombilical

Forbici per cordone ombelicale

105 mm, 4 1/8"



BC796R-BC797R

Ciseaux à cordon ombilical

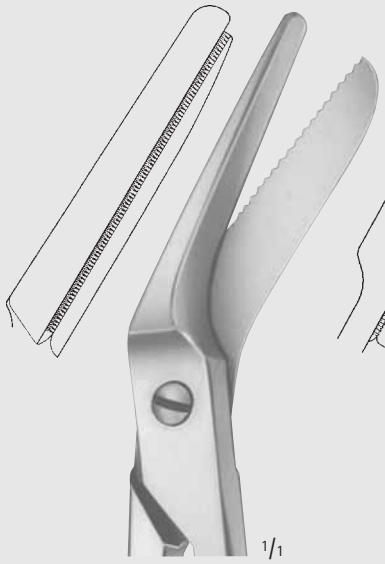
Forbici per cordone ombelicale

BC796R	BC797R
135 mm	160 mm
5 1/4"	6 1/4"

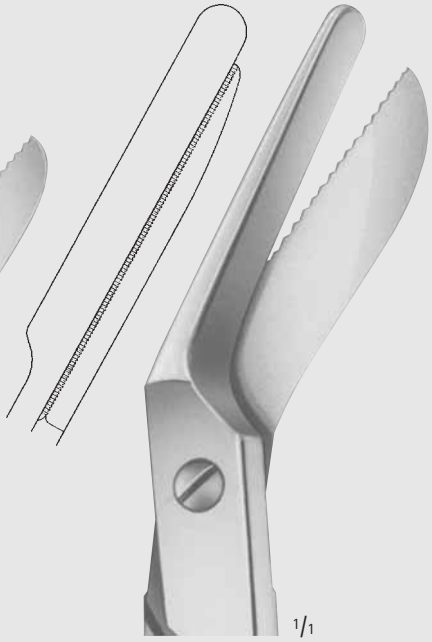
Ciseaux – Forbici

Ciseaux obstétriques
Forbici per ostetricia





1/1



1/1

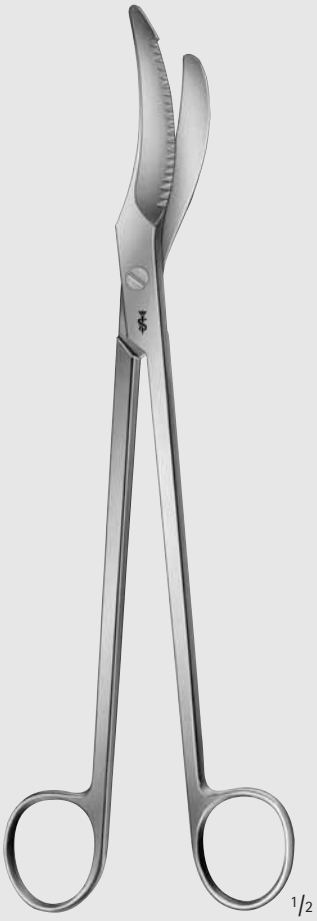
BRAUN-STADLER

ET140R-ET141R

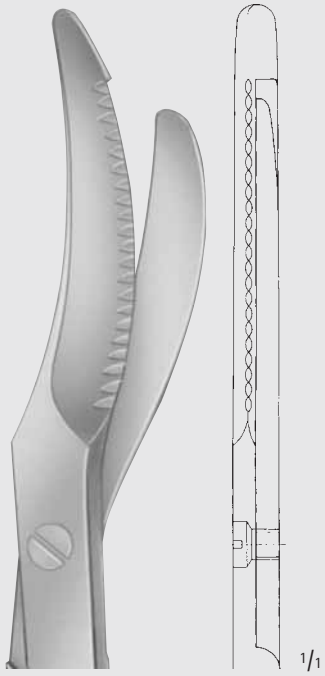
Ciseaux à épisiotomie

Forbici per episiotomia

ET140R	ET141R
145 mm	200 mm
5 3/4"	8"



1/2



1/1

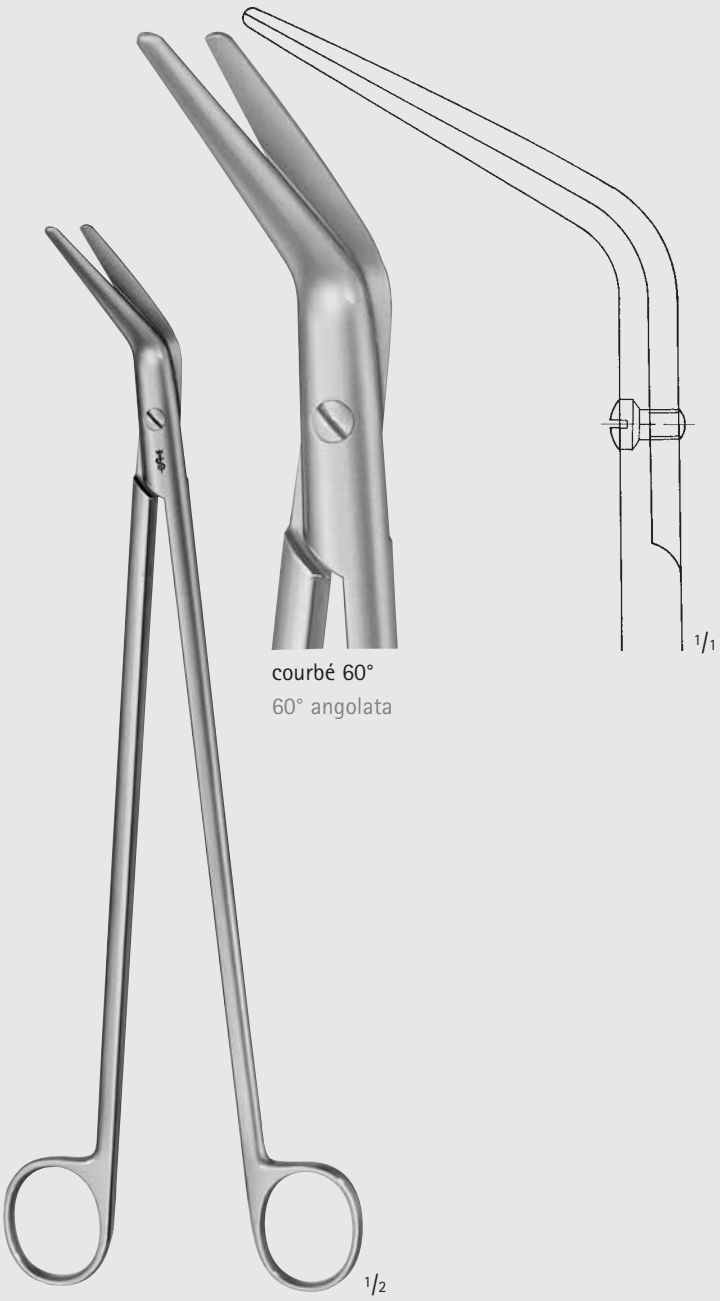
ET142R

Ciseaux à épisiotomie

Forbici per episiotomia

240 mm, 9 1/2"

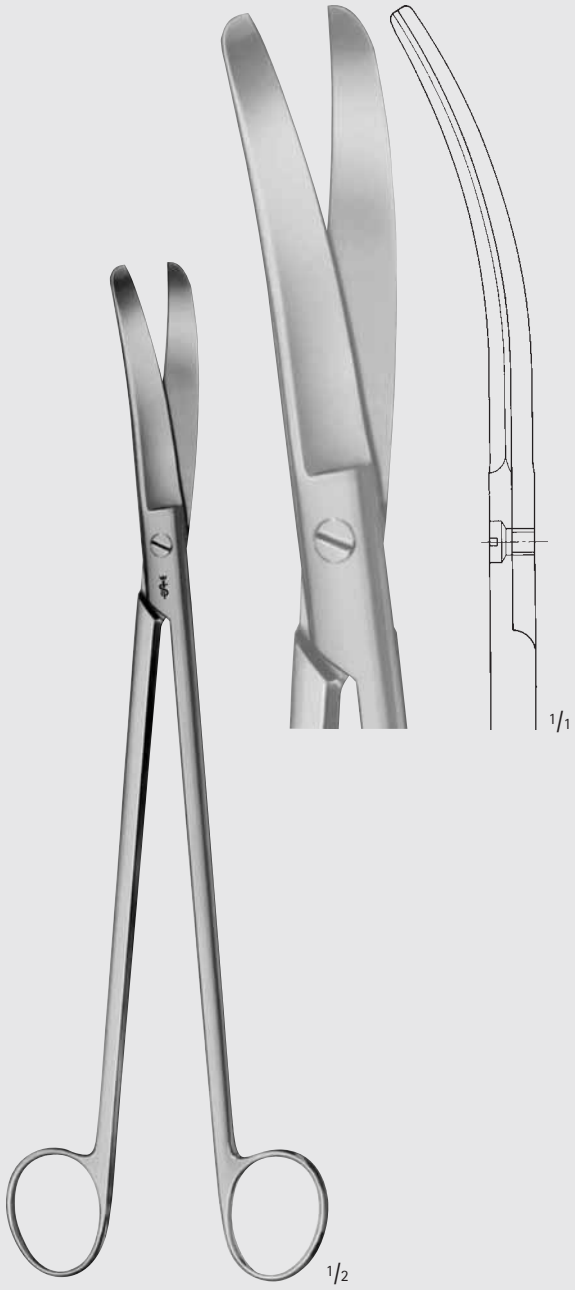
INCHES



courbé 60°
60° angolata

BC624R

Ciseaux à dissection
angle de 60°, pour séparer l'intestin après la suture
Forbici per la dissezione e resezione dell'intestino dopo la sutura automatica
280 mm, 11"

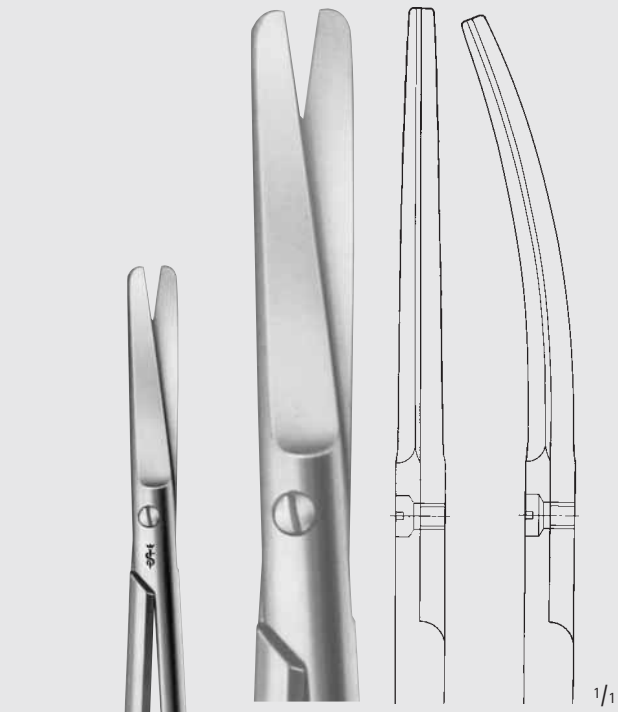


LLOYD-DAVIES (GOLIGHER'S)

BC621R

Ciseaux à rectum
Forbici rettali
270 mm, 10 3/4"

Ciseaux – Forbici
Ciseaux à rectum
Forbici rettali



BC622R BC623R



STELZNER

BC622R-BC623R

Ciseaux à rectum

Forbici rettali

310 mm, 12 3/8"



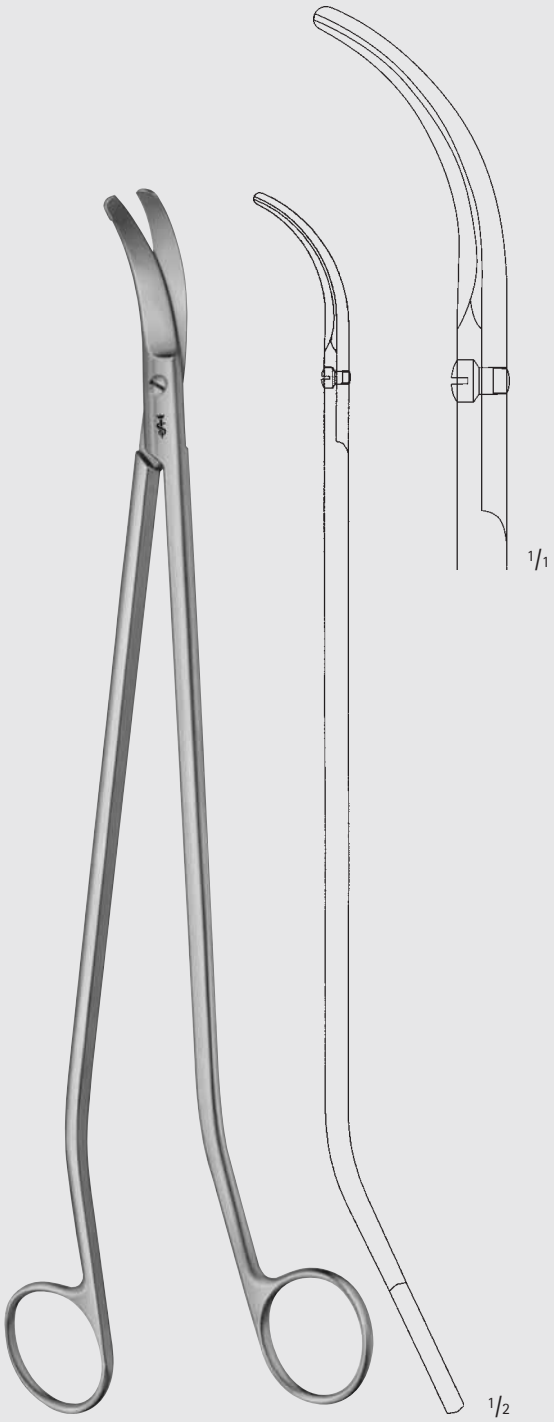


BC617R

Ciseaux à rectum

Forbici rettali

325 mm, 13"



MÜLLER

BC627R

en forme de S

Curvata a S

325 mm, 13"

Ciseaux – Forbici

Ciseaux à ligatures

Forbici per suture



BC801R	BC802R
90 mm	115 mm
3 1/2"	4 1/2"

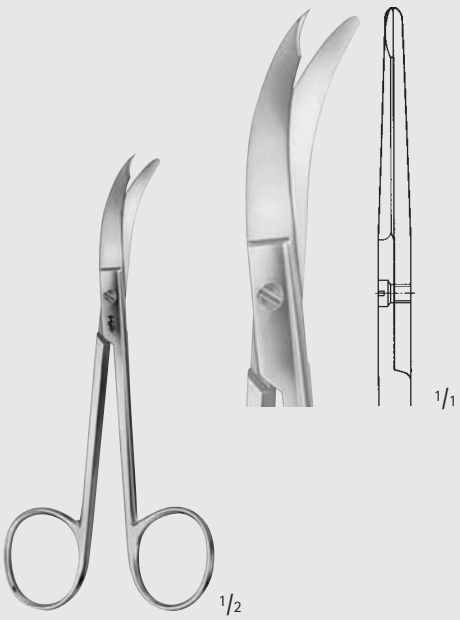
SPENCER

BC801R-BC802R



BC803R

135 mm, 5 1/4"



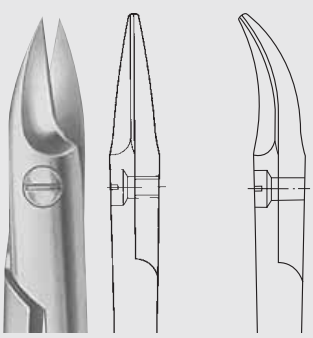
NORTHBENT

BC805R

120 mm, 4 3/4"

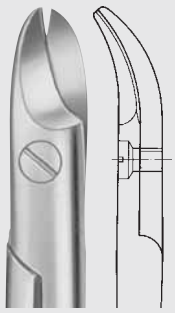


1/2



DP560R

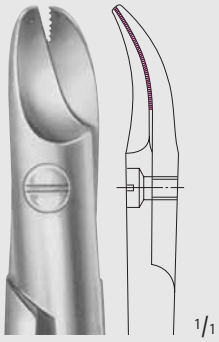
DP561R



DP563R

lames larges

Lame larghe



1/1

DP569R

une lame dentée

Una lama dentata

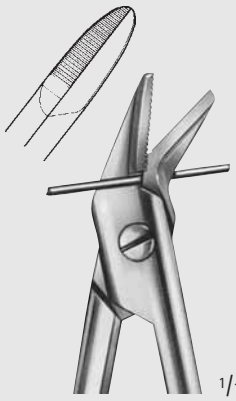
BEEBE

DP560R–DP569R

110 mm, 4 3/8"



1/2



1/1

Lames dentées

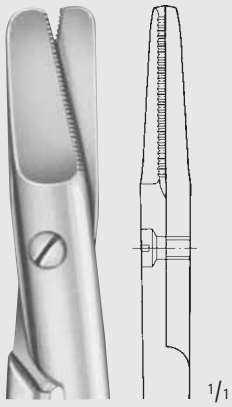
una lama dentata

DP551R

120 mm, 4 3/4"



1/2



1/1

Lames dentées

una lama dentata

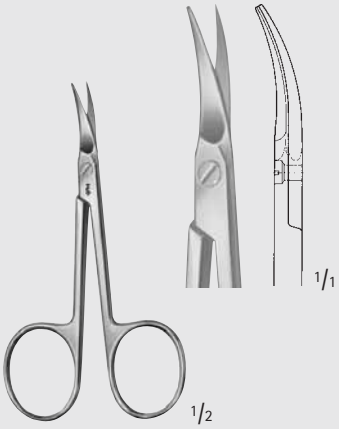
HARVEY

BC815R

125 mm, 5"

Ciseaux – Forbici

Ciseaux à ongles
Forbici per unghie

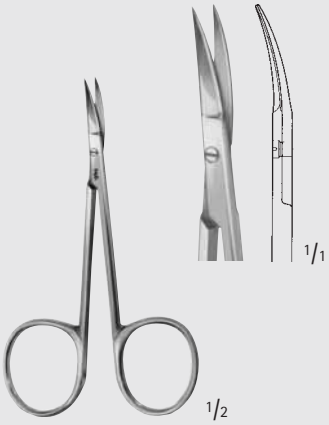


HF400R

Ciseaux à ongles

Forbici per unghie

90 mm, 3 1/2"

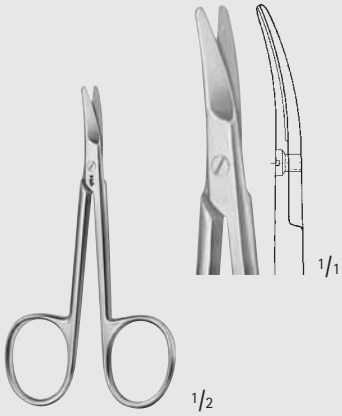


HF409R

Ciseaux à ongles, modèle extra fin

Forbici per unghie, modello molto delicato

90 mm, 3 1/2"

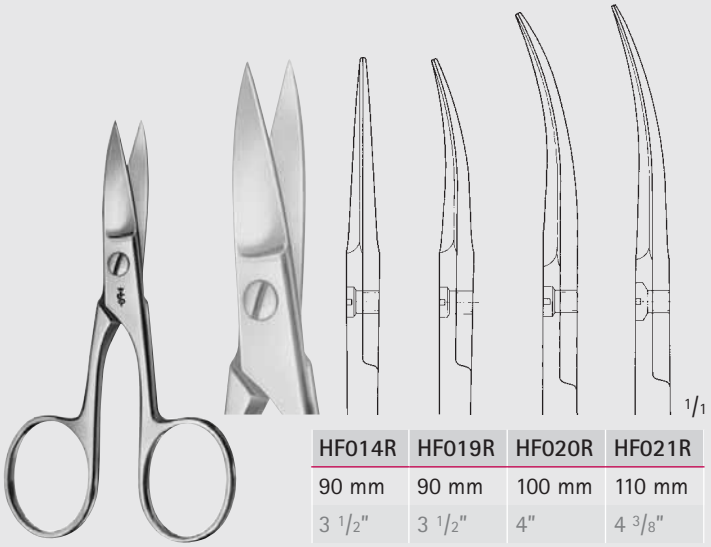


HF032R

Ciseaux à ongles pour bébés

Forbici per unghie modello neonatale

85 mm, 3 1/8"



HF014R	HF019R	HF020R	HF021R
90 mm	90 mm	100 mm	110 mm
3 1/2"	3 1/2"	4"	4 3/8"

HF014R-HF021R

Ciseaux à ongles

Forbici per unghie

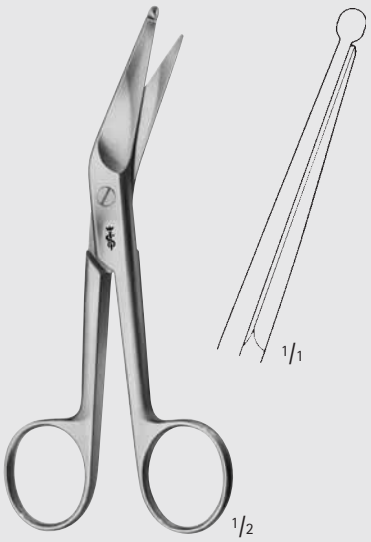


HF028R	HF030R	HF031R
95 mm	95 mm	105 mm
3 3/4"	3 3/4"	4 1/8"

HF028R-HF031R

Ciseaux à ongles

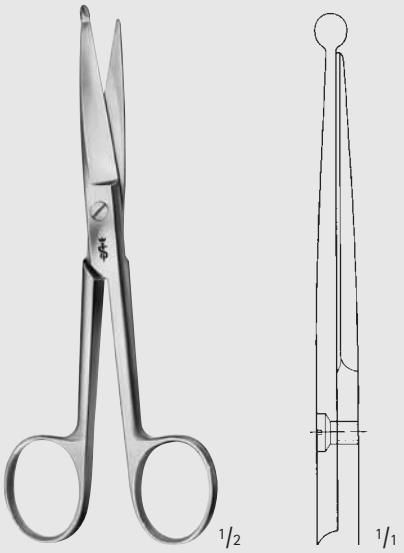
Forbici per unghie



KNOWLES

BC847R

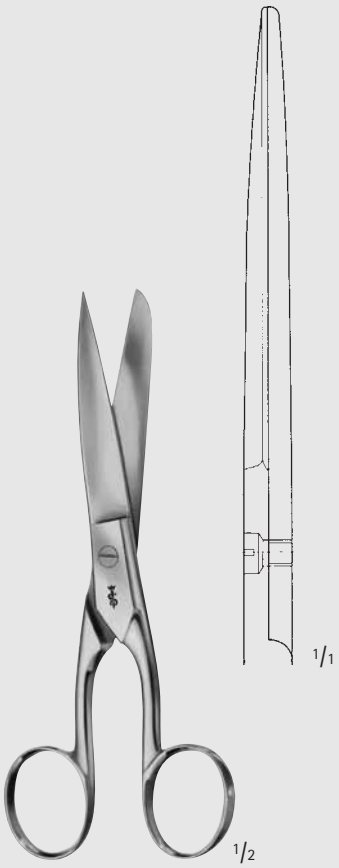
140 mm, 5 1/2"



KNOWLES

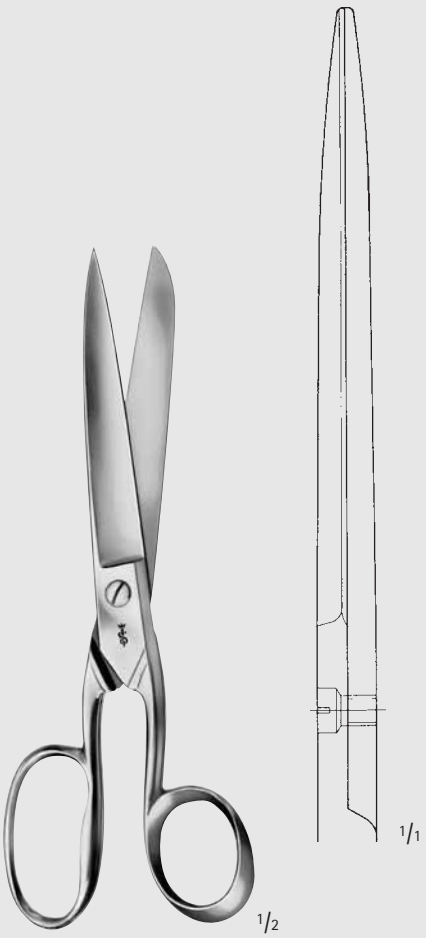
BC846R

145 mm, 5 3/4"



BC835R

150 mm, 6"



SMITH

BC838R

180 mm, 7"

Ciseaux – Forbici

Ciseaux à pansements et à vêtements

Forbici per bendaggi e tessili



LISTER

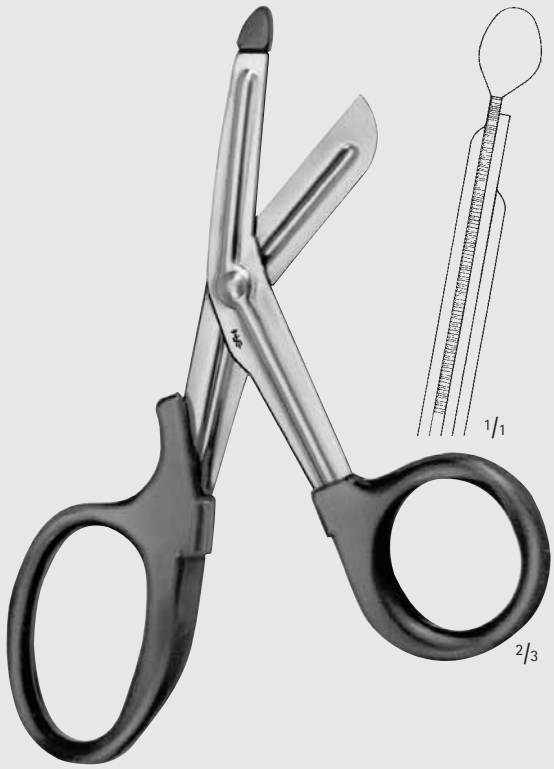
BC885R–BC979R

BC885R	noir	nero	**BC975R**	orange	arancione
BC970R	rouge	rosso	**BC977R**	rose	rosa
BC971R	bleu	blu	**BC978R**	vert clair	verde chiaro
BC973R	jaune	giallo	**BC979R**	violet	viola

Ciseaux universels à pansements et à vêtements, à lames dentées, stérilisables en autoclave jusqu'à 143 °C (3 bars)

Forbici universali per bendaggi e tessili, con lame dentate, autoclavabili fino a 143°C (3bar)

145 mm, 5 3/4"



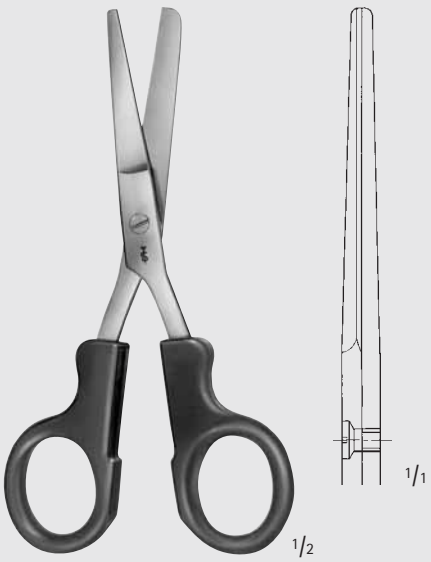
BC881R–BC989R

BC881R	noir	nero	**BC985R**	orange	arancione
BC980R	rouge	rosso	**BC987R**	rose	rosa
BC981R	bleu	blu	**BC988R**	vert clair	verde chiaro
BC983R	jaune	giallo	**BC989R**	violet	viola

Ciseaux universels à pansements et à vêtements, à lames dentées, stérilisables en autoclave jusqu'à 143 °C (3 bars)

Forbici universali per bendaggi e tessili, con lame dentate, autoclavabili fino a 143°C (3bar)

180 mm, 7"



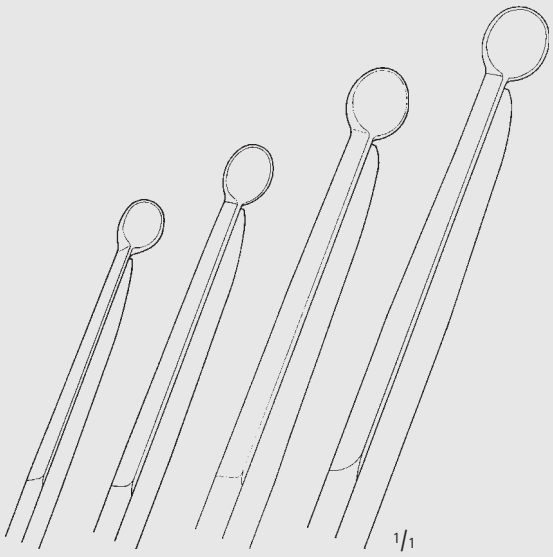
BC890R

Ciseaux à pansements, stérilisables en autoclave jusqu'à 143 °C (3 bars)

Forbici per infermeria, autoclavabile fino a 143°C (3bar)

145 mm, 5 3/4"

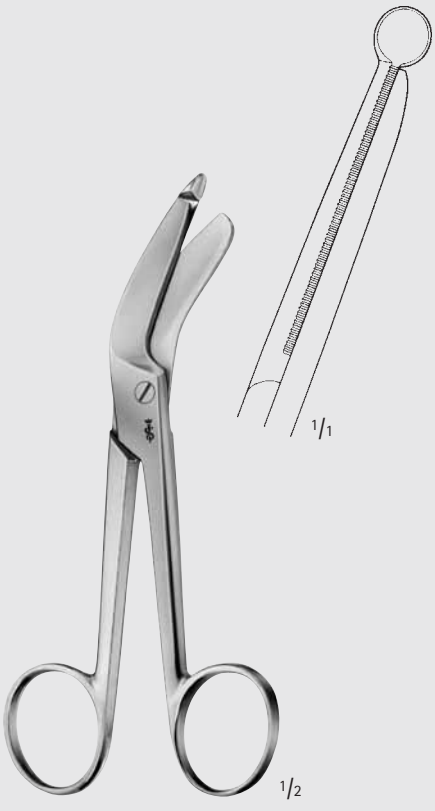




BC860R	BC861R	BC862R	BC863R
115 mm	140 mm	180 mm	200 mm
4 1/2"	5 1/2"	7"	8"

LISTER

BC860R-BC860R

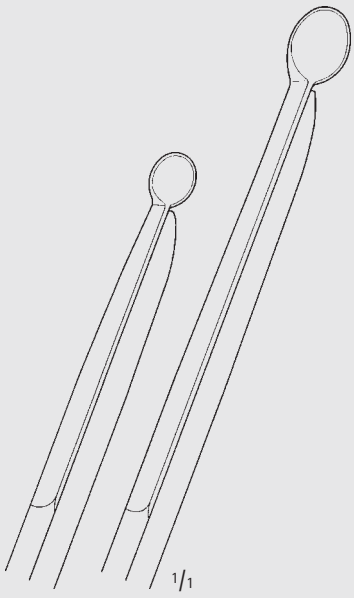


LISTER

BC876R

160 mm, 6 1/4"





BC848R	BC849R
155 mm	180 mm
6"	7"

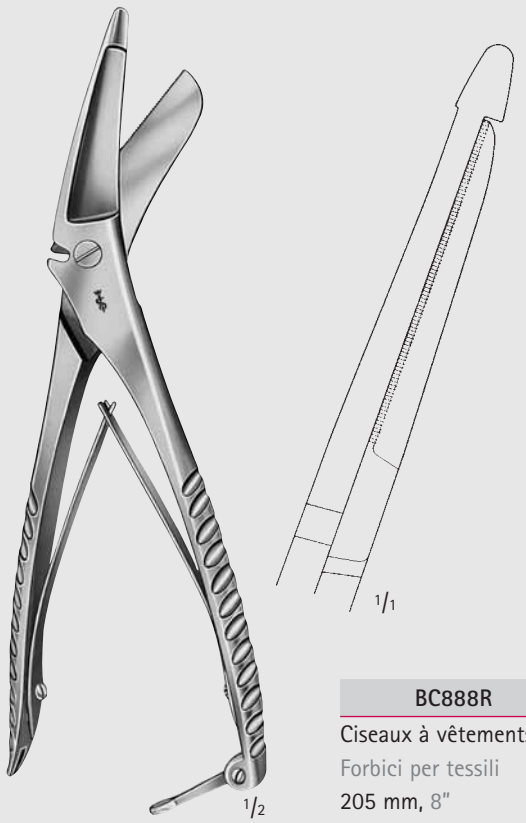
LISTER

BC848R-BC849R

Ciseaux – Forbici

Ciseaux à pansements, à vêtements et à plâtres

Forbici per bendaggi, tessili e gessi



BC888R

Ciseaux à vêtements

Forbici per tessili

205 mm, 8"



LX548R

pour petits plâtres

Per piccoli bendaggi

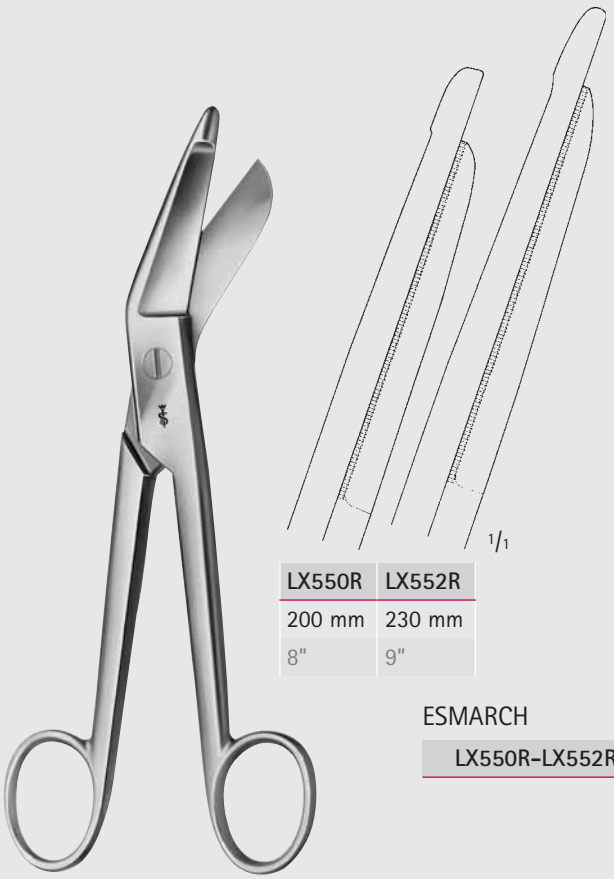
160 mm, 6 1/4"



SEUTIN

LX565R

230 mm, 9"



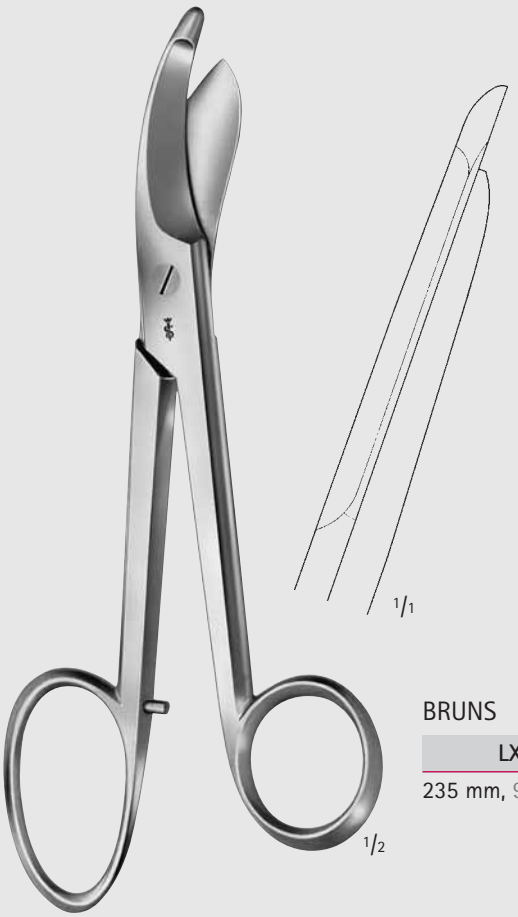
LX550R	LX552R
200 mm	230 mm
8"	9"

ESMARCH

LX550R–LX552R



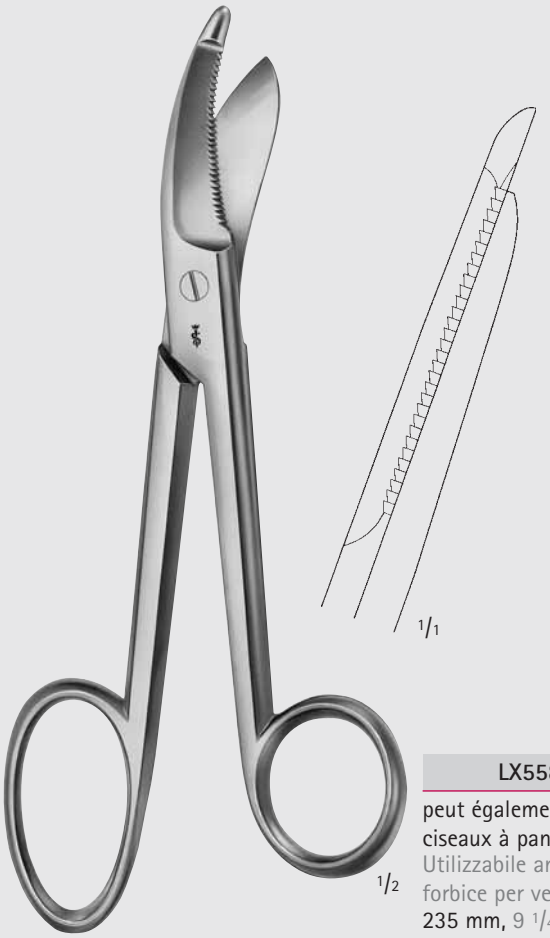
LX553R



BRUNS

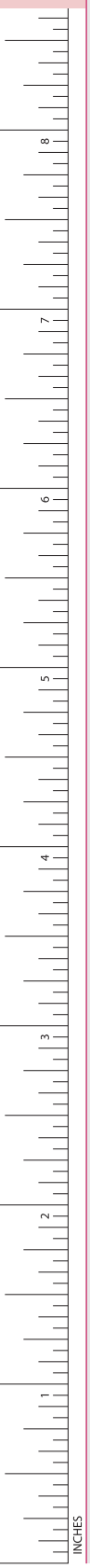
LX556R

235 mm, 9 1/4"



LX558R

peut également servir de ciseaux à pansements
Utilizzabile anche come forbice per vestiti
235 mm, 9 1/4"


INCHES
1
2
3
4
5
6
7
8

BD

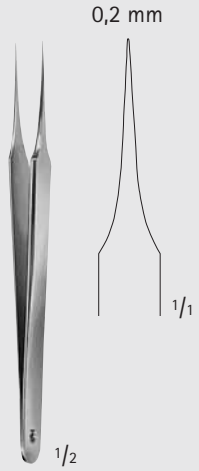


Pinces à dissection
Pinze da dissezione

Pinces à dissection – Pinze da dissezione

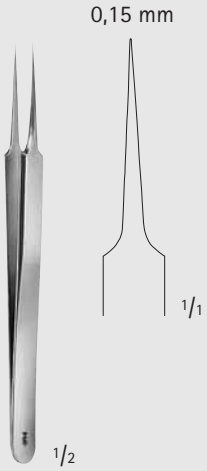
Pinces pour micro-chirurgie, type "horloger"

Micro-Pinze, modelli da orologiaio



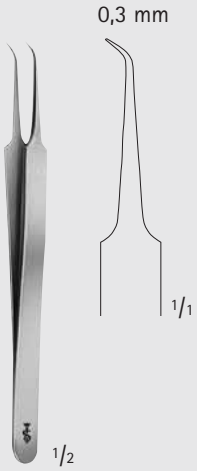
BD330R

110 mm, 4 3/8"



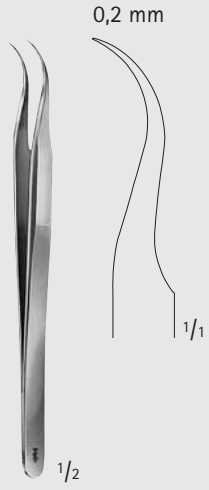
BD331R

110 mm, 4 3/8"



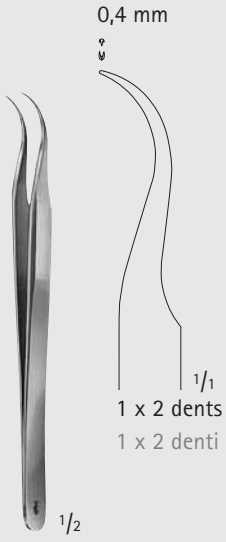
BD329R

110 mm, 4 3/8"



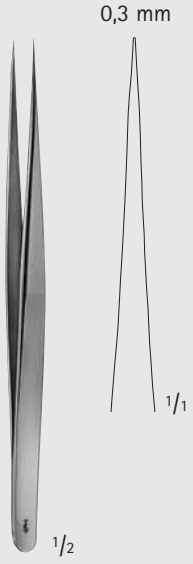
BD333R

115 mm, 4 1/2"



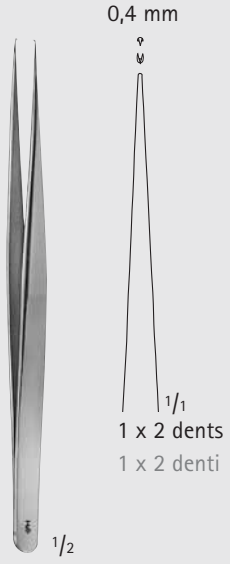
BD343R

115 mm, 4 1/2"



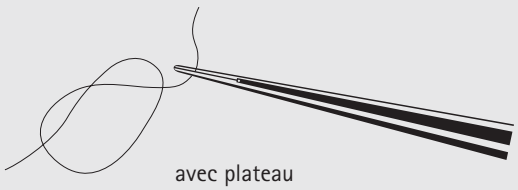
BD335R

135 mm, 5 1/4"

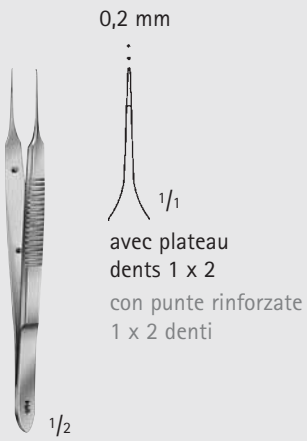


BD345R

135 mm, 5 1/4"



avec plateau
Con parti interne delle punte rinforzate

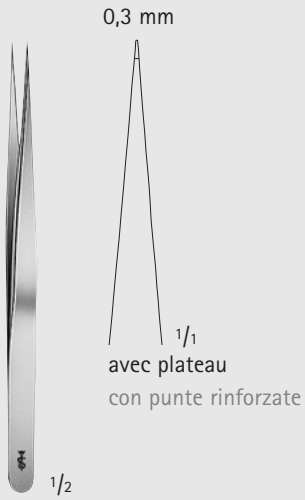


avec plateau
dents 1 x 2
con punte rinforzate
1 x 2 denti

BONNER MODELL

BD505R

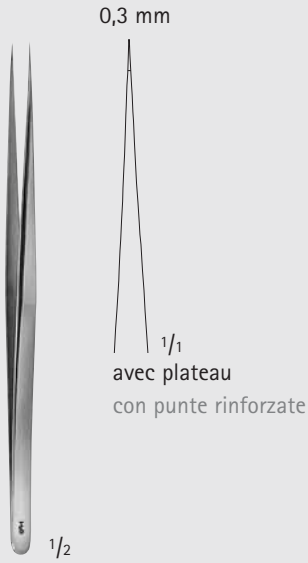
95 mm, 3 3/4"



avec plateau
con punte rinforzate

BD338R

120 mm, 4 3/4"

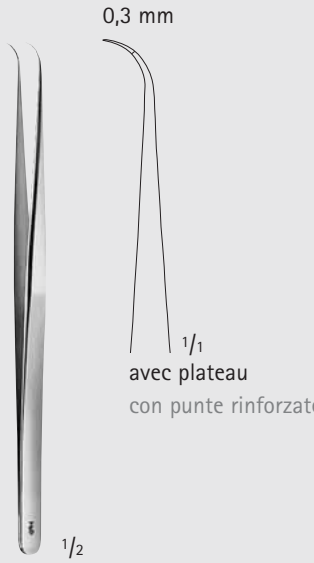


avec plateau
con punte rinforzate

VISE

BD336R

135 mm, 5 1/4"



avec plateau
con punte rinforzate

VISE

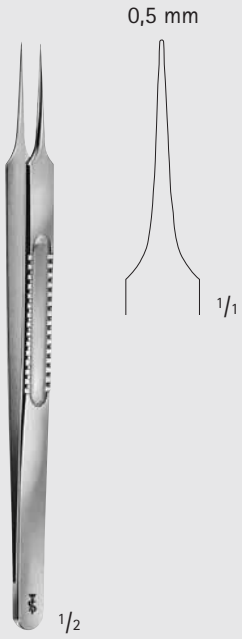
BD337R

135 mm, 5 1/4"

Pinces à dissection – Pinze da dissezione

Micro-Pinces à sutures

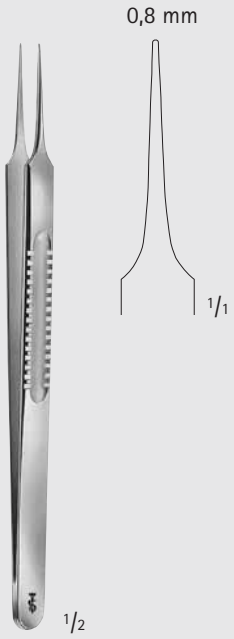
Pinze per microsutura



LAZAR

BD260R

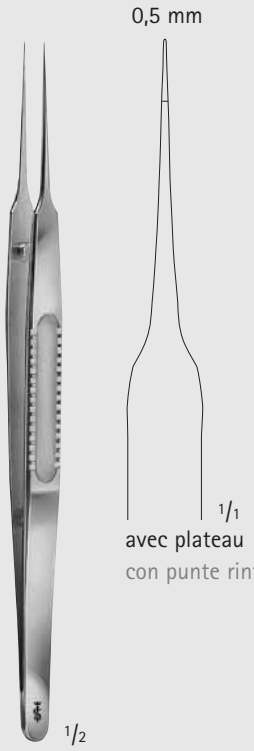
155 mm, 6"



LAZAR

BD261R

155 mm, 6"



avec plateau

con punte rinforzate

BD264R

185 mm, 7 1/4"



avec plateau

con punte rinforzate

AUSTIN

BD340R

140 mm, 5 1/2"



Micro-instruments de MÜLLER

- Un set de haute qualité pour la micro-chirurgie périphérique. De nombreuses détails, éprouvés en pratique, donnent davantage d'efficacité et de sécurité.

Absence de crispation de la main = meilleure sensibilité

- Le profil léger en matière synthétique augmente la surface des branches, garantissant l'absence de crispation de la main et une meilleure sensibilité.

Rotation aisée = domaine d'intervention étendu

- La section ronde des branches permet une rotation aisée et régulière de l'instrument. Les domaines d'application et d'intervention sont ainsi étendus.

Maintien parfait

- La surface anti dérapante garantie un maintien parfait, quel que soit le mouvement.
- Cette conception basée sur des critères ergonomiques et le faible poids de travailler sans fatigue et avec une manipulation optimale.

Micro-strumentario secondo MÜLLER

- Un set di alta qualitá per la microchirurgia periferica. Numerosi dettagli, provati in pratica, portano a piú efficacia e sicurezza.

Posizione rilassata = migliore sensibilitá

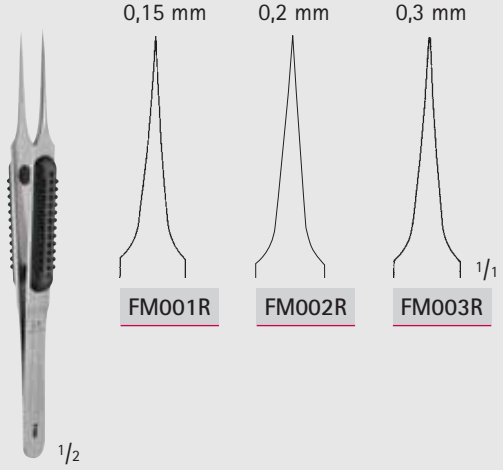
- Il nuovo profilo in materiale plastico leggero aumenta la superficie dell'impugnatura, consentendo una posizione rilassata della mano e pertanto una migliore sensibilitá.

Rotazione facile = campo operativo piú grande

- L'impugnatura a sezione tonda consente una rotazione facile ed omogenea dello strumento, ampliando in questo modo il campo operativo e di impiego.

Tenuta sicura

- Il profilo ruvido garantisce una sicura tenuta in tutte le fasi del movimento.

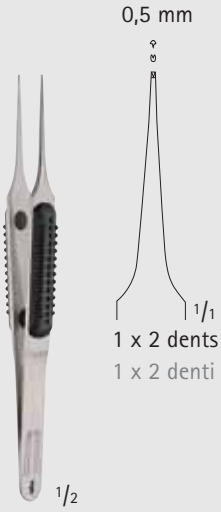


FM001R | FM002R | FM003R

MÜLLER

FM001R-FM003R

110 mm, 4 3/8"



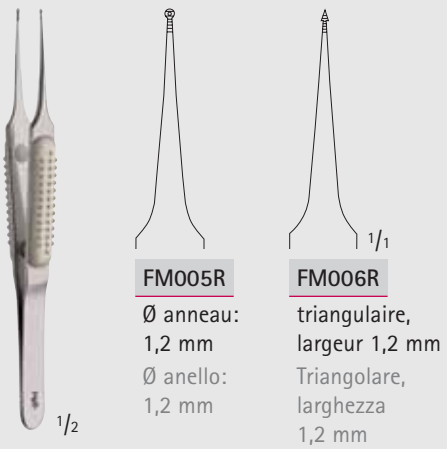
1 x 2 dents

1 x 2 denti

MÜLLER

FM004R

110 mm, 4 3/8"



FM005R

Ø anneau: 1,2 mm

Ø anello: 1,2 mm

FM006R

triangulaire, largeur 1,2 mm

Triangolare, larghezza 1,2 mm

MÜLLER

FM005R-FM006R

110 mm, 4 3/8"

Pinces à dissection – Pinze da dissezione

Micro-Pinces avec profil léger - matière synthétique sur les branches

Micro-Pinze con impugnatura in materiale plastico leggero



0,3 mm

FM033R

0,4 mm

1/1

FM036R

avec plateau

Con punte rinforzate

1/2

MÜLLER

FM033R-FM036R

160 mm, 6 1/4"



0,5 mm

1/1

1 x 2 dents

1 x 2 denti

1/2

MÜLLER

FM034R

160 mm, 6 1/4"



1/1

Ø anneau: 1,2 mm

Ø anello: 1,2 mm

1/2

MÜLLER

FM035R

160 mm, 6 1/4"

Pinces à dissection – Pinze da dissezione

Micro-Pinces à sutures, branches rondes

Pinze per microsutura con impugnatura rotonda

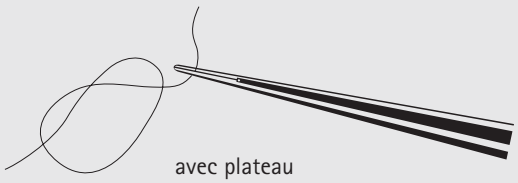


... à branches rondes

- Les branches rondes permettent des mouvements rotatifs entre les doigts.
- Equilibre individuel optimal pour chaque instrument grâce aux parties massives ou creuses des branches.

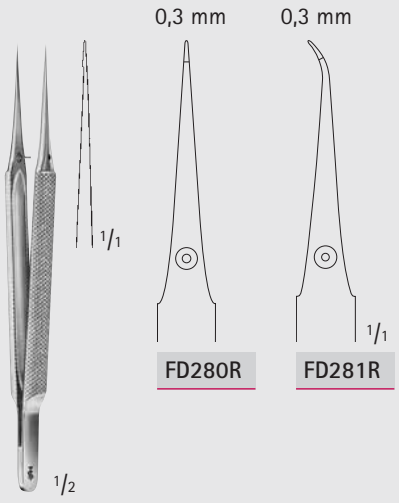
... con impugnatura rotonda

- L'impugnatura rotonda consente una facile rotazione dello strumento tra le dita.
- Equilibratura ottimale, singola per ciascun strumento, grazie a parti delle impugnature piene o cave



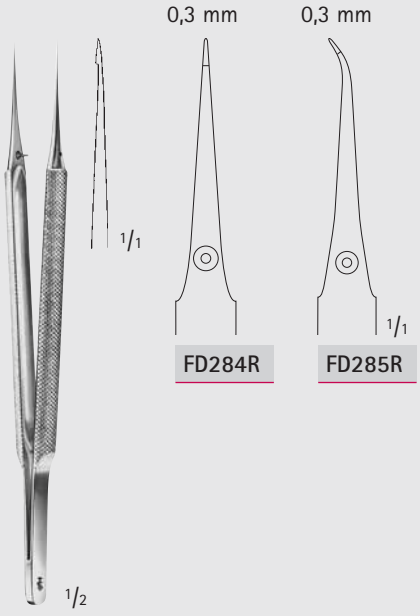
avec plateau

Con parti interne delle punte rinforzate



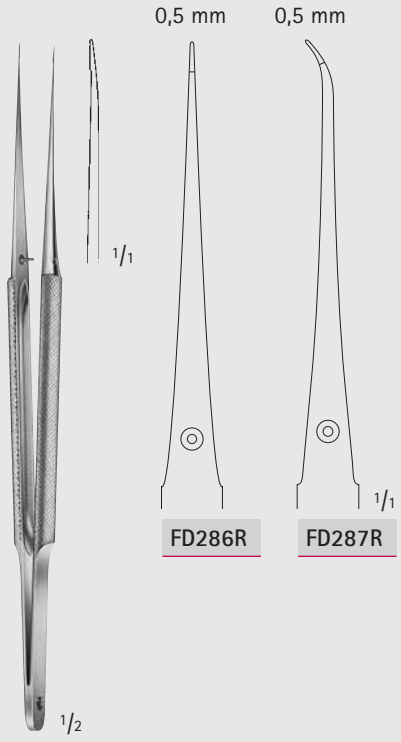
FD280R–FD281R

120 mm, 4 3/4"



FD284R–FD285R

150 mm, 6"



FD286R–FD287R

180 mm, 7"

Pinces à dissection – Pinze da dissezione

Micro-Pinces à dissection, branches rondes et contre-poids

Micro-Pinze con impugnature rotonde, controbilanciate



1/1
150 mm, 6"

1/1
185 mm, 7 1/4"

1/1
210 mm, 8 1/4"

1/1
230 mm, 9"

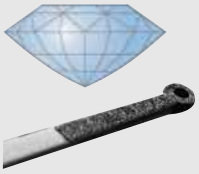
1/1
250 mm, 10"

Pinces à dissection – Pinze da dissezione

Micro-Pinces à dissection, branches rondes et contre-poids

Micro-Pinze con impugnature rotonde, controbilanciate

DIA DUST®



La couche de poussière de diamant assure une surface intérieure du mors encore plus dure et plus résistante. La structure de la couche DIA DUST® offre en plus une prise fiable des aiguilles et des sutures fines ainsi que des tissus mous.

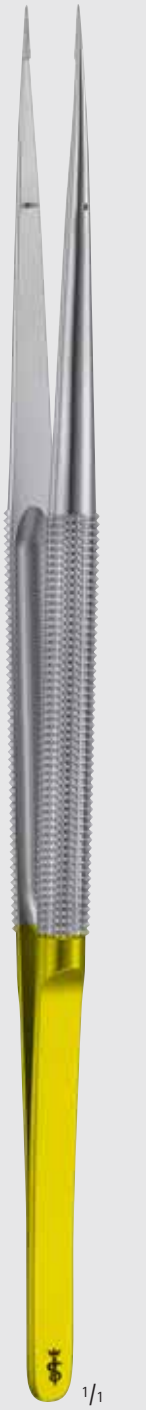
La superficie rivestita con polvere di diamante garantisce una chiusura del morso ancora più efficace e resistente. La struttura del rivestimento DIA DUST® garantisce inoltre una presa piú sicura di aghi fini, suture fini e tessuti morbidi.

Forme du mors Forma del morso	Ø anneau: 1 mm, droit Ø anello: 1 mm, retto	Ø anneau: 1 mm, courbé Ø anello: 1 mm, curvo	Ø anneau: 2 mm, droit Ø anello: 2 mm, retto	Lame à fil, droite Morso a filo, retto	Lame à fil, courbé Morso a filo, punte curvate	1 mm, denture DeBakey 1 mm, morso DeBakey
Longueur Lunghezza						 1/1
150 mm 6"	FM570R	FM571R		FM578R	FM581R	
185 mm 7 1/4"	FM572R	FM573R	FM579R	FM580R	FM583R	FM592R
210 mm 8 1/4"	FM574R	FM575R		FM599R	FM585R	FM600R
230 mm 9"	FM576R	FM577R				
250 mm 10"	FM596R	FM595R		FM594R	FM593R	

Pinces à dissection – Pinze da dissezione

Micro-Pinces à dissection, branches rondes sans contre-poids

Micro-Pinze con impugnature rotonde, non controbilanciate



1/1
185 mm, 7 1/4"



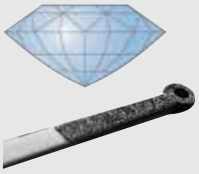
1/1
210 mm, 8 1/4"

Pinces à dissection – Pinze da dissezione

Micro-Pinces à dissection, branches rondes sans contre-poids

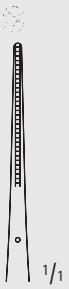
Micro-Pinze con impugnature rotonde, non controbilanciate

DIA DUST®



La couche de poussière de diamant assure une surface intérieure du mors encore plus dure et plus résistante. La structure de la couche DIA DUST® offre en plus une prise fiable des aiguilles et des sutures fines ainsi que des tissus mous.

La superficie rivestita con polvere di diamante garantisce una chiusura del morso ancora più efficace e resistente. La struttura del rivestimento DIA DUST® garantisce inoltre una presa piú sicura di aghi fini, suture fini e tessuti morbidi.

Forme du mors Forma del morso	Ø anneau: 1 mm, droit Ø anello: 1 mm, retto	Ø anneau: 1 mm, courbé Ø anello: 1 mm, curvo	Ø anneau: 1 mm avec lame à fil Ø anello: 1 mm con morso a filo	Lame à fil, droite Morso a filo, retto	1 mm, denture DeBakey 1 mm, morso DeBakey
Longueur Lunghezza					 1/1
185 mm 7 1/4"	FM597R	FM587R	FM582R	FM586R	FM590R
210 mm 8 1/4"	FM598R	FM589R	FM584R	FM588R	FM591R

Pinces à dissection – Pinze da dissezione

Micro-Pinces à dissection, branches plates

Micro-Pinze con impugnature piatte



1/1
180 mm, 7"



1/1
200 mm, 8"



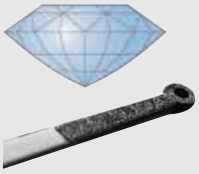
1/1
250 mm, 10"

Pinces à dissection – Pinze da dissezione

Micro-Pinces à dissection, branches plates

Micro-Pinze con impugnature piatte

DIA DUST®



La couche de poussière de diamant assure une surface intérieure du mors encore plus dure et plus résistante. La structure de la couche DIA DUST® offre en plus une prise fiable des aiguilles et des sutures fines ainsi que des tissus mous.

La superficie rivestita con polvere di diamante garantisce una chiusura del morso ancora più efficace e resistente. La struttura del rivestimento DIA DUST® garantisce inoltre una presa piú sicura di aghi fini, suture fini e tessuti morbidi.

Forme du mors Forma del morso	1 mm, profil carré 1 mm, zigrinato	1 mm, denture DeBakey 1 mm, morso DeBakey	Ø anneau: 1 mm, droit Ø anello: 1 mm, retto	Ø anneau: 1 mm, courbé Ø anello: 1 mm, curvo	1 mm, droit 1 mm, retto
Longueur Lunghezza					 1/1
180 mm 7"	BD190R	BD191R	BD192R	BD193R	BD194R
200 mm 8"		BD195R			BD196R
250 mm 10"	BD197R				

Pinces à dissection – Pinze da dissezione

Micro-Pinces à dissection

Micro-Pinze





1/1

profil carré

zigrinato

1/2

FM063R

à branches rondes

Impugnatura rotonda

200 mm, 8″

DIA DUST®







FM053R

Ø anneau: 2,5 mm

Ø anello: 2,5 mm

180 mm

7″



1/1

FM054R

Ø anneau: 2,5 mm

Ø anello: 2,5 mm

200 mm

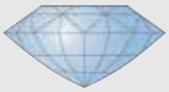
8″

FM053R-FM054R

à branches rondes

Impugnatura rotonda

DIA DUST®







1/1

avec plateau

con punte rinforzate

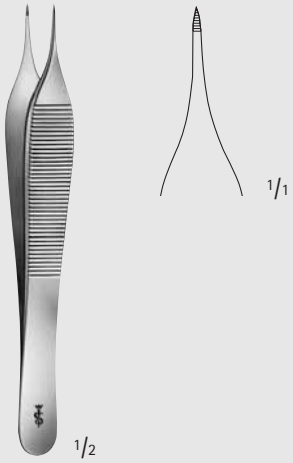
1/2

FD253R

à branches rondes

Impugnatura rotonda

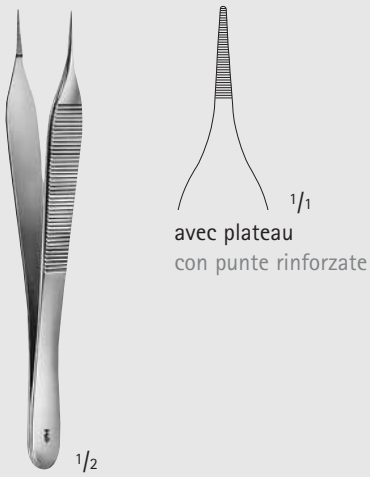
180 mm, 7″



THORPE

OC069R

Pince pour la cornée
Pinza corneale
120 mm, 4 3/4"

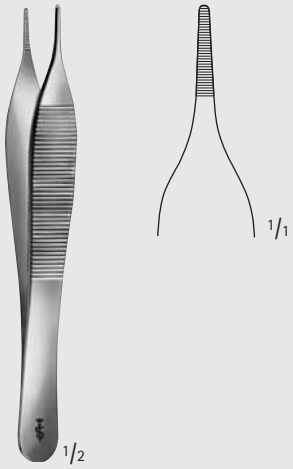


avec plateau
con punte rinforzate

MICRO-ADSON

BD220R

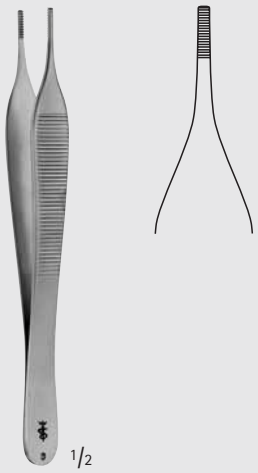
120 mm, 4 3/4"



ADSON

BD222R

120 mm, 4 3/4"



HUDSON

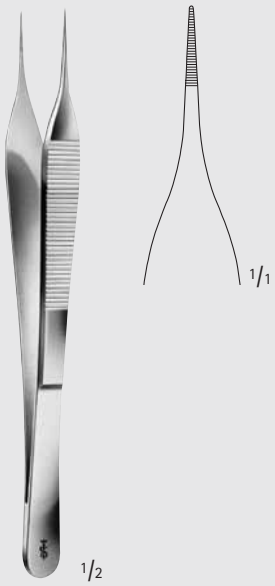
BD225R

125 mm, 5"

Pinces à dissection – Pinze da dissezione

Pinces à dissection à mors très fins

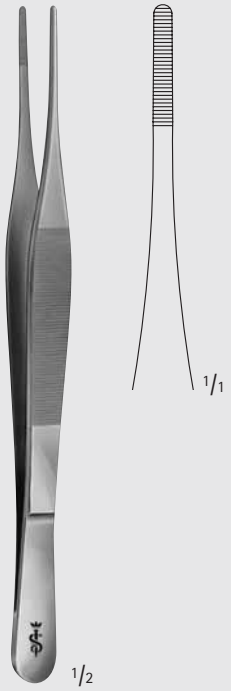
Pinze anatomiche delicate



MICRO-ADSON

BD223R

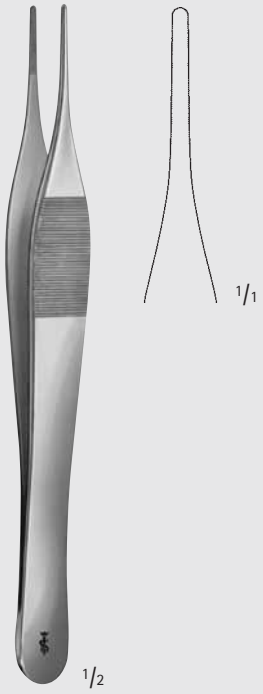
150 mm, 6"



ADSON

BD224R

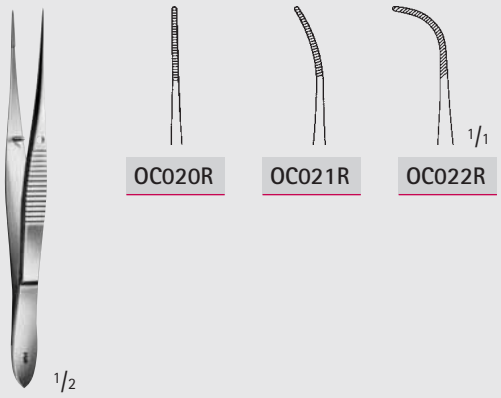
180 mm, 7"



JEFFERSON

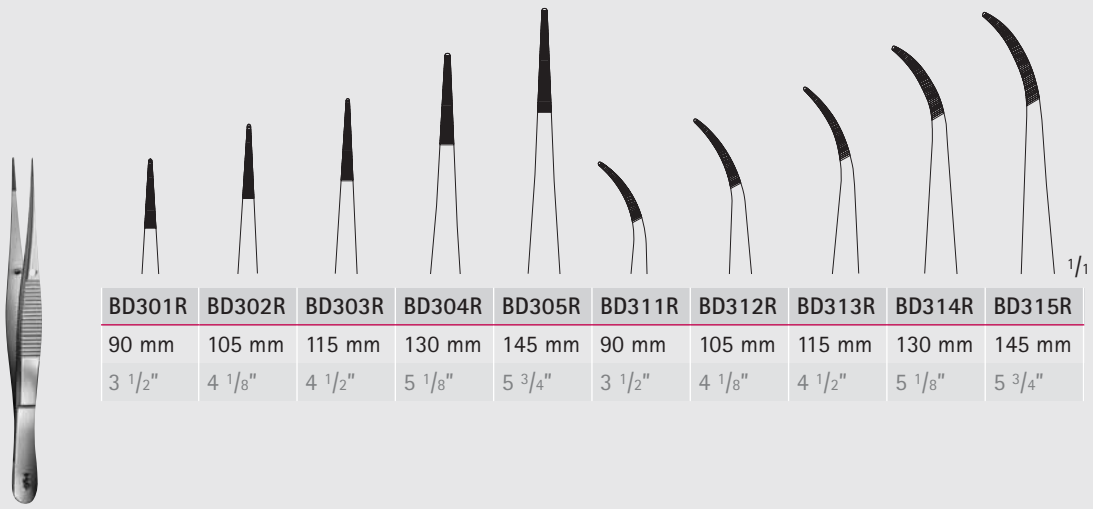
BD226R

180 mm, 7"



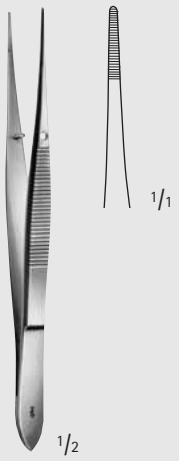
OC020R-OC022R

100 mm, 4"

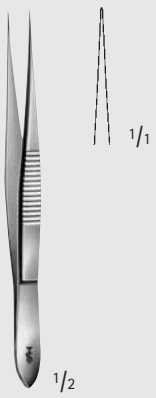


BD301R	BD302R	BD303R	BD304R	BD305R	BD311R	BD312R	BD313R	BD314R	BD315R
90 mm	105 mm	115 mm	130 mm	145 mm	90 mm	105 mm	115 mm	130 mm	145 mm
3 1/2"	4 1/8"	4 1/2"	5 1/8"	5 3/4"	3 1/2"	4 1/8"	4 1/2"	5 1/8"	5 3/4"

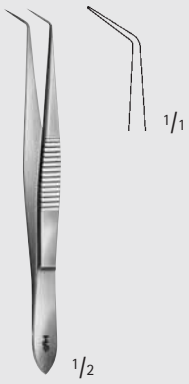
BD301R–BD315R



BD210R
115 mm, 4 1/2"



BD320R
100 mm, 4"



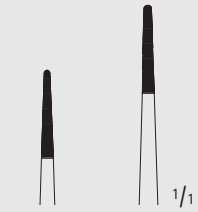
BD321R
100 mm, 4"

Pinces à dissection – Pinze da dissezione

Pinces à dissection à mors très fins

Pinze anatomiche delicate





BD215R	BD216R
125 mm	150 mm
5"	6"

SEMKEN

BD215R–BD216R





BD217R

155 mm, 6"





GILLIES

BD213R

150 mm, 6"



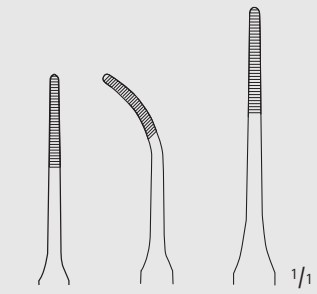


MC INDOE

BD236R

150 mm, 6"



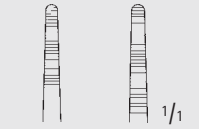


BD228R	BD229R	BD230R
175 mm	175 mm	230 mm
7"	7"	9"

GERALD

BD228R–BD230R



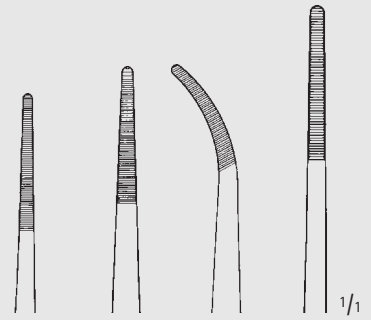


BD268R	BD269R
175 mm	215 mm
7"	8 1/2"

CAIRNS-DOTT

BD268R–BD269R



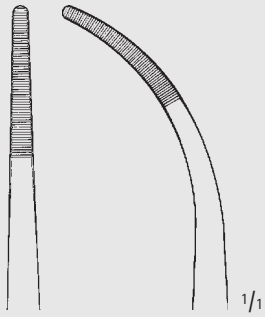


BD238R	BD239R	BD243R	BD240R
180 mm	200 mm	200 mm	250 mm
7"	8"	8"	10"

CUSHING

BD238R–BD243R





BD246R **BD247R**

BROPHY

BD246R–BD247R

200 mm, 8"

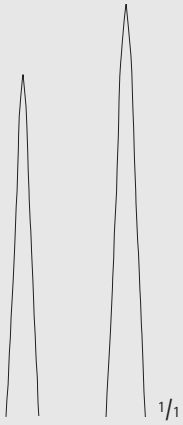




BD081R

200 mm, 8"





BD231R	BD232R
180 mm	200 mm
7 "	8""

BD231R–BD232R

mors lisses

Morso liscio



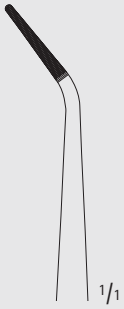


COOLEY

BD250R

200 mm, 8"





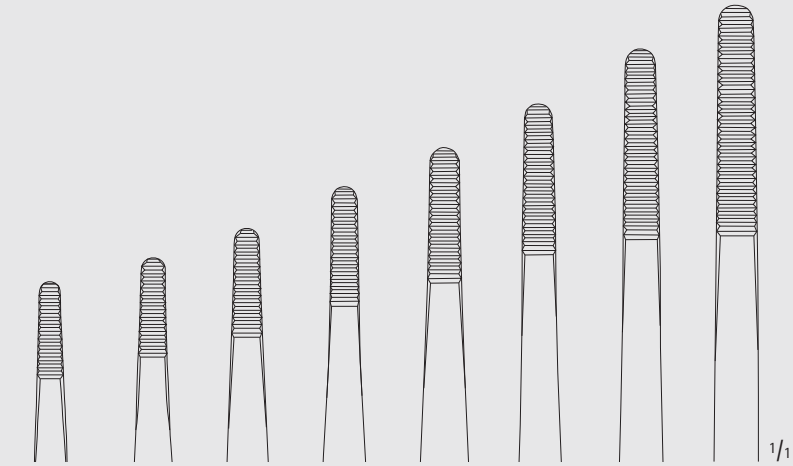
BD257R

200 mm, 8"

Pinces à dissection – Pinze da dissezione

Pinces à dissection
Pinze anatomiche





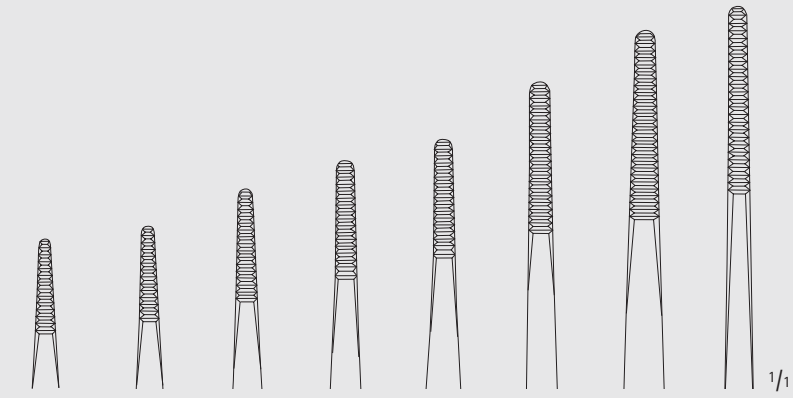
BD043R	BD045R	BD047R	BD049R	BD050R	BD051R	BD052R	BD053R
115 mm	130 mm	145 mm	160 mm	180 mm	200 mm	250 mm	300 mm
4 1/2"	5 1/8"	5 3/4"	6 1/4"	7"	8"	10"	12"

BD043R–BD053R

Modèle standard

Modelli standard





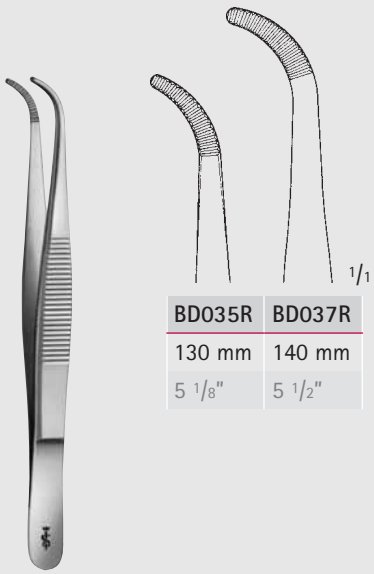
BD023R	BD025R	BD027R	BD029R	BD030R	BD031R	BD032R	BD033R
115 mm	130 mm	145 mm	160 mm	180 mm	200 mm	250 mm	305 mm
4 1/2"	5 1/8"	5 3/4"	6 1/4"	7"	8"	10"	12"

BD023R–BD033R

largeur moyenne

Di media larghezza

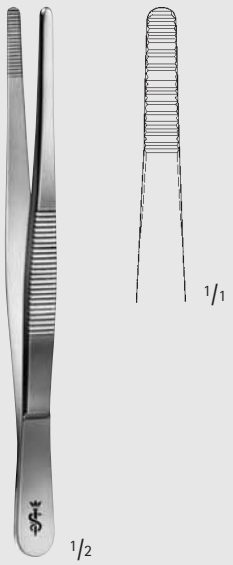
INCHES



BD035R	BD037R
130 mm	140 mm
5 1/8"	5 1/2"

1/1

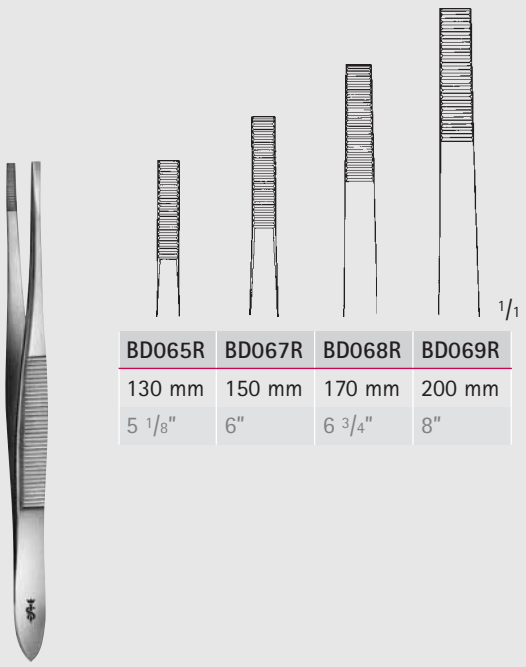
BD035R-BD037R
largeur moyenne
Di media larghezza



1/1

1/2

BD077R
extra large
Extra larga
145 mm, 5 3/4"



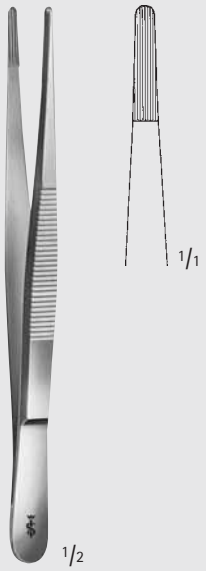
BD065R	BD067R	BD068R	BD069R
130 mm	150 mm	170 mm	200 mm
5 1/8"	6"	6 3/4"	8"

1/1

SCHWEDISCHES MODELL
BD065R-BD069R

Pinces à dissection – Pinze da dissezione

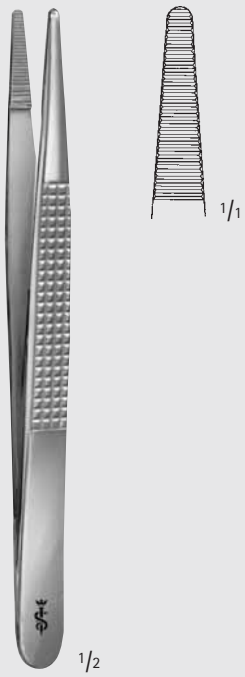
Pinces à dissection
Pinze anatomiche



OCHSNER

BD130R

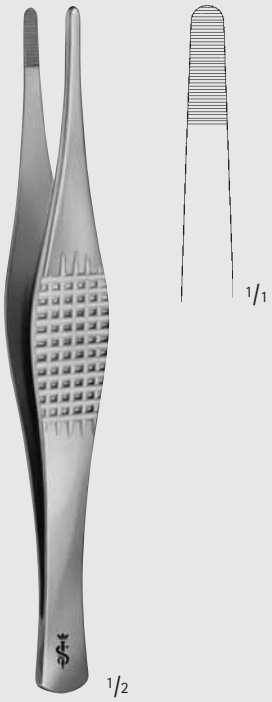
Pince à ligatures
Pinze per sutura
145 mm, 5 3/4"



BONNEY

BD078R

175 mm, 7"

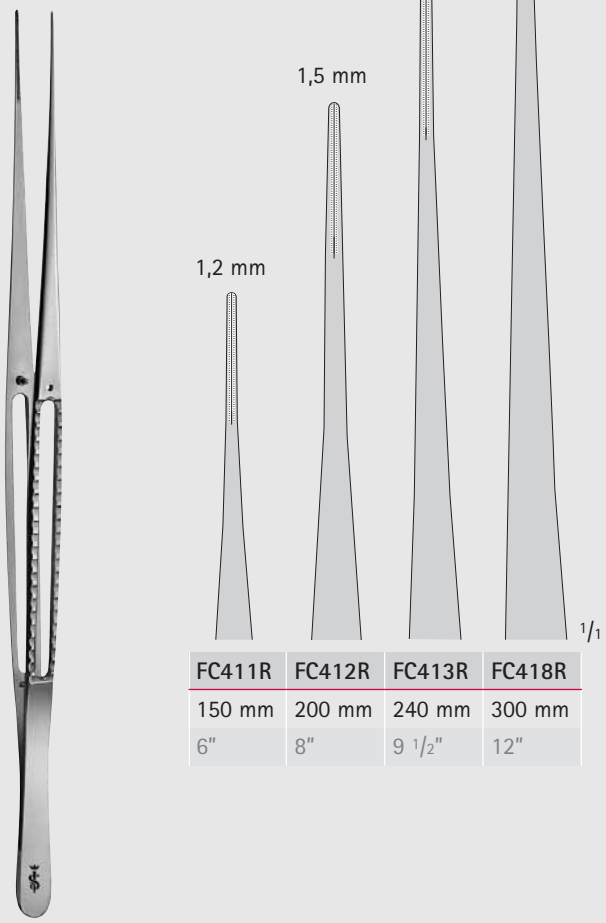


RAMSEY

BD083R

180 mm, 7"



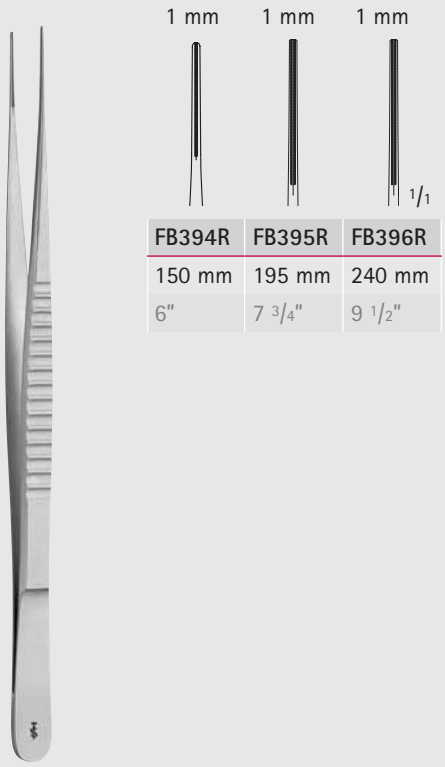


FC411R	FC412R	FC413R	FC418R
150 mm	200 mm	240 mm	300 mm
6"	8"	9 1/2"	12"

DE BAKEY

FC411R-FC418R

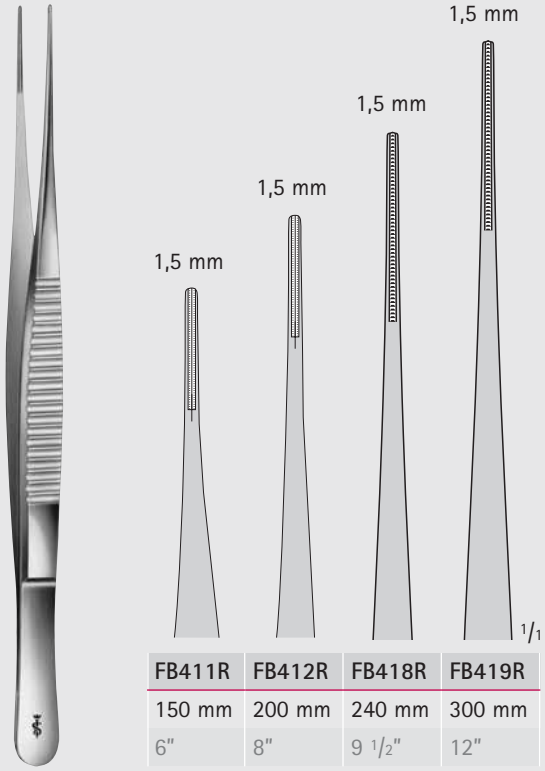
BD



FB394R	FB395R	FB396R
150 mm	195 mm	240 mm
6"	7 3/4"	9 1/2"

DE BAKEY

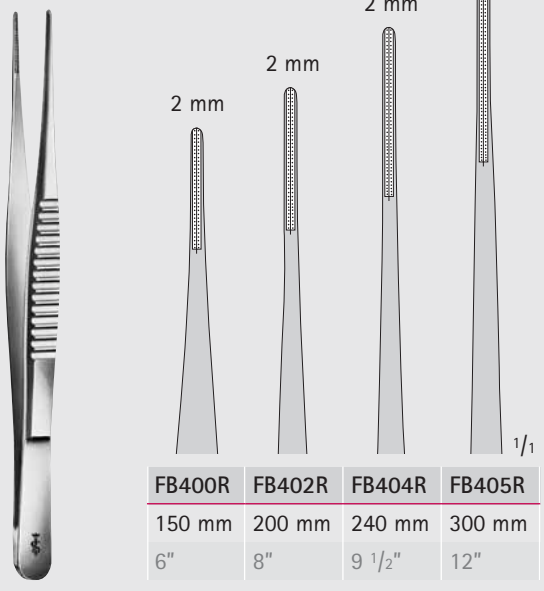
FB394R–FB396R



FB411R	FB412R	FB418R	FB419R
150 mm	200 mm	240 mm	300 mm
6"	8"	9 1/2"	12"

DE BAKEY

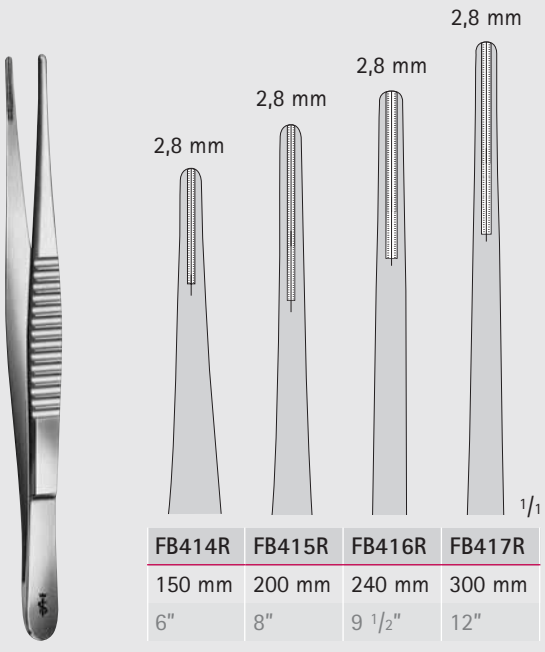
FB411R–FB419R



FB400R	FB402R	FB404R	FB405R
150 mm	200 mm	240 mm	300 mm
6"	8"	9 1/2"	12"

DE BAKEY

FB400R–FB405R

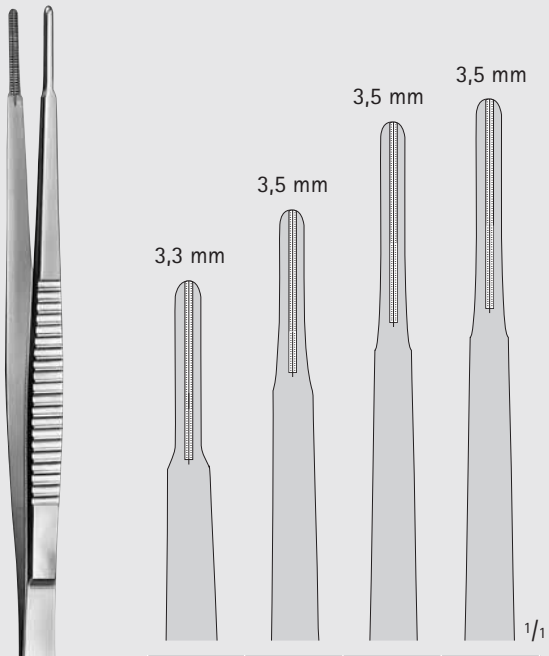


FB414R	FB415R	FB416R	FB417R
150 mm	200 mm	240 mm	300 mm
6"	8"	9 1/2"	12"

DE BAKEY

FB414R–FB417R

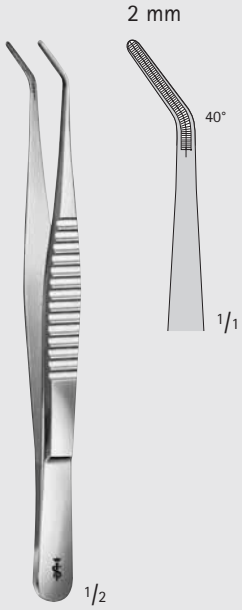
INCHES



FB406R	FB407R	FB408R	FB409R
200 mm	240 mm	300 mm	350 mm
8"	9 1/2"	12"	14"

DE BAKEY

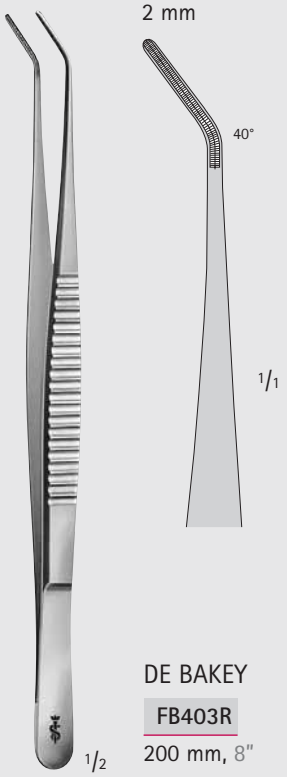
FB406R-FB409R



DE BAKEY

FB401R

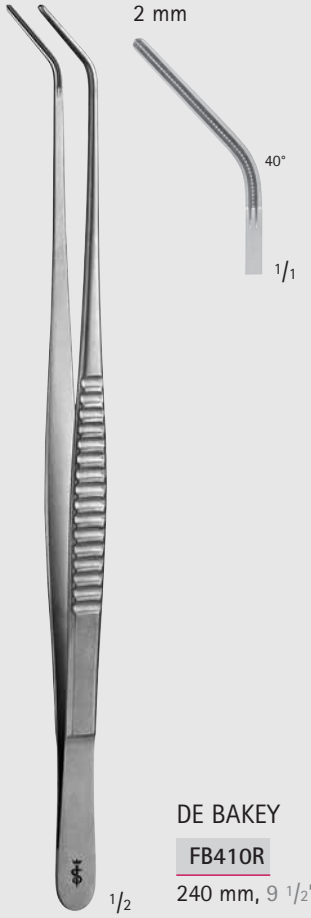
150 mm, 6"



DE BAKEY

FB403R

200 mm, 8"



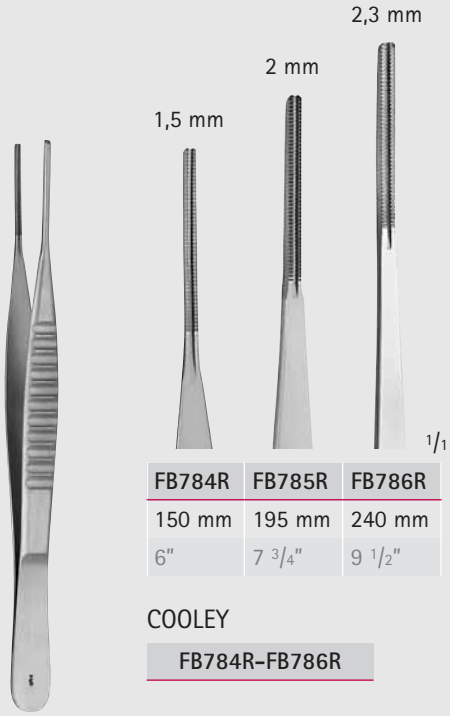
DE BAKEY

FB410R

240 mm, 9 1/2"

Denture COOLEY

Morso COOLEY



FB784R	FB785R	FB786R
150 mm	195 mm	240 mm
6"	7 3/4"	9 1/2"

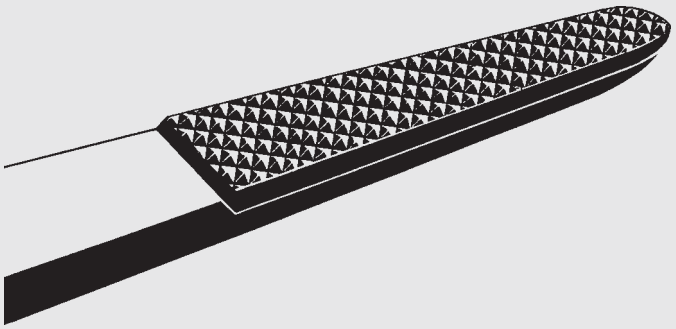
COOLEY

FB784R-FB786R

Pinces à dissection – Pinze da dissezione

DUROGRIP® Pinces atraumatiques

DUROGRIP® Pinze atraumatiche



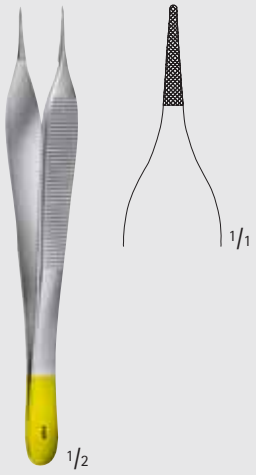
- Mors à structure fine usinée avec précision
- permet une prehension sûre des tissus tout en les respectant
- utilisation universelle – longue durée
- Il profilo attentamente studiato e finemente strutturato degli inserti in carburo di tungsteno consente una presa ferma ma delicata del tessuto
- Utilizzabili universalmente – indistruttibili

Pinces DUROGRIP® avec plaquettes en métal renforcé

- **Identification: extrémité dorée**

DUROGRIP®-Pinze con inserti in metallo duro

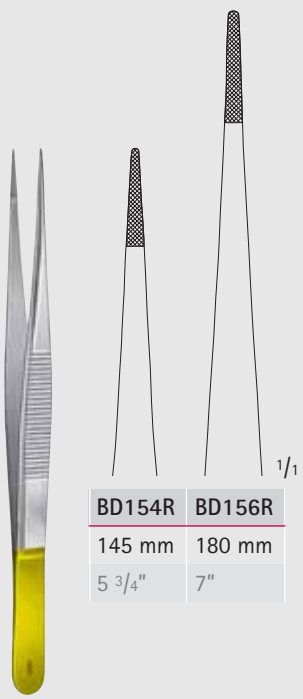
- Identificazione: impugnature dorate



ADSON

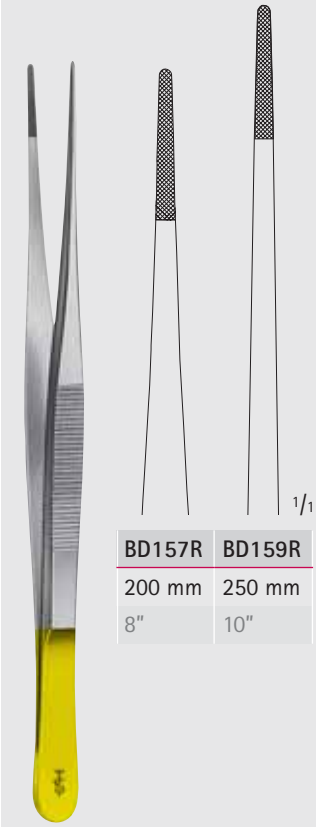
BD151R

120 mm, 4 3/4"



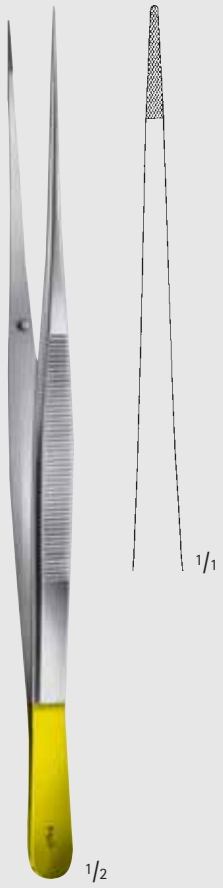
BD154R	BD156R
145 mm	180 mm
5 3/4"	7"

BD154R–BD156R



BD157R	BD159R
200 mm	250 mm
8"	10"

BD157R–BD159R



BD158R

230 mm, 9"





1/1

Préhension sûre et en douceur du fil avec mors en forme de coussinet.

presa del filo particolarmente delicata e sicura grazie al particolare disegno del morso.

1/2

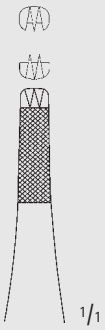
BD180R

Pince à suture

Pinza per sutura

200 mm, 8"





1/1

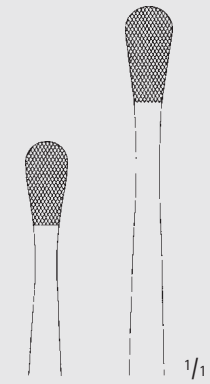
1/2

FERRIS-SMITH

BD181R

175 mm, 7"





1/1

BD171R	BD173R
150 mm	230 mm
6"	9"

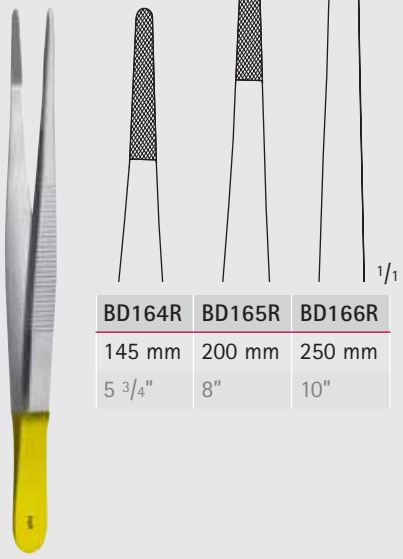
WANGENSTEEN

BD171R-BD173R

Pinces à dissection – Pinze da dissezione

DUROGRIP® Pinces à dissection

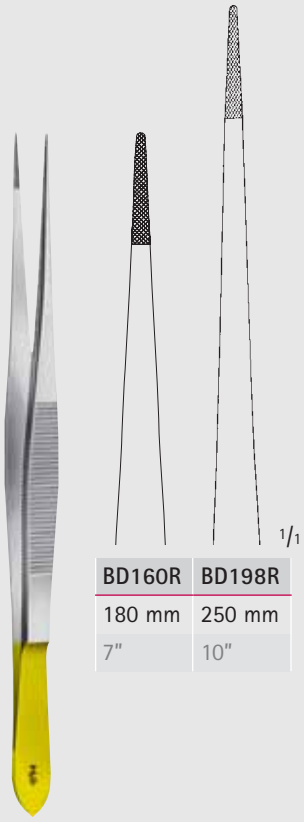
DUROGRIP® Pinze da dissezione



BD164R	BD165R	BD166R
145 mm	200 mm	250 mm
5 3/4"	8"	10"

STANDARD

BD164R-BD166R



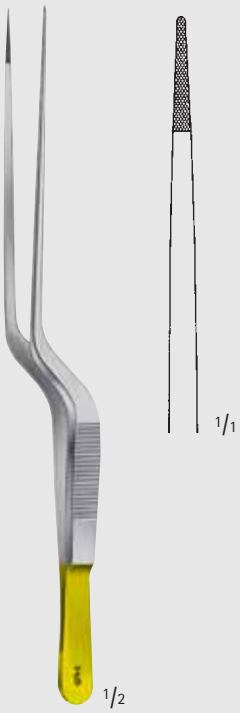
BD160R	BD198R
180 mm	250 mm
7"	10"

CUSHING

BD160R-BD198R

avec rugine

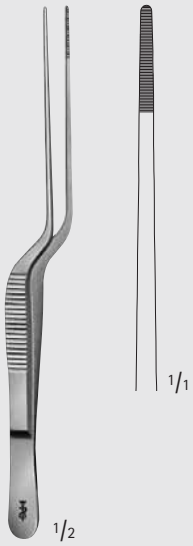
Con raschietto



GRUENWALD

BD168R

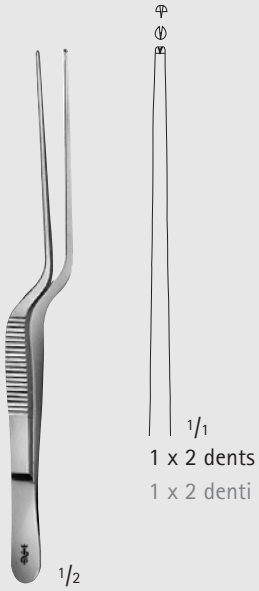
185 mm, 7 1/4"



LUCAE

BD878R

140 mm, 5 1/2"



1 x 2 dents
1 x 2 denti

LUCAE

BD879R

140 mm, 5 1/2"

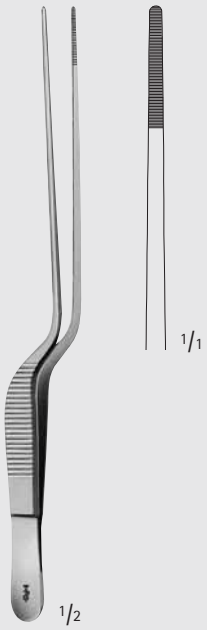


mors à griffes et striés
dentata e zigrinata

COTTLE

OL011R

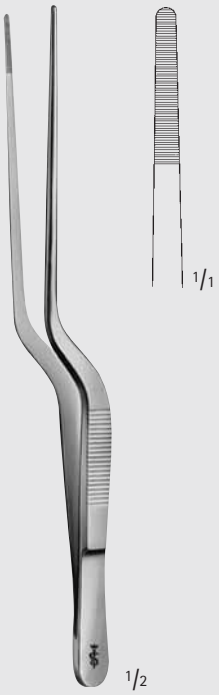
Pince à fixation
Pinza per fissaggio
140 mm, 5 1/2"



JANSEN

BD880R

160 mm, 6 1/4"



ADSON

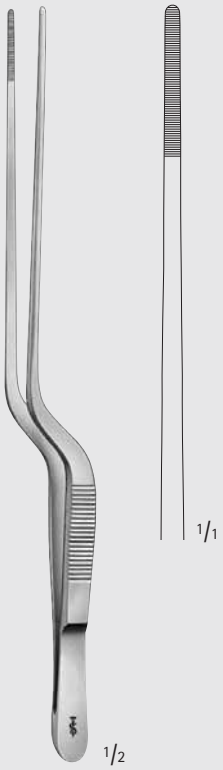
BD870R

180 mm, 7"

Pinces à dissection – Pinze da dissezione

Pinces à dissection, forme baïonnette

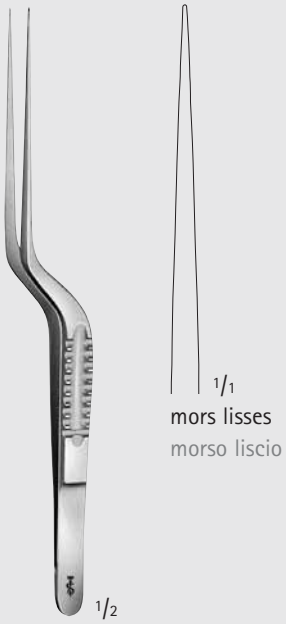
Pinze a baionetta, curve



GRUENWALD

BD883R

200 mm, 8"

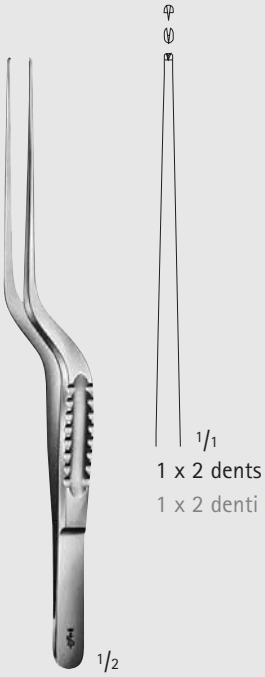


mors lisses

morso liscio

BD887R

160 mm, 6 1/4"



1 x 2 dents

1 x 2 denti

BD888R

160 mm, 6 1/4"

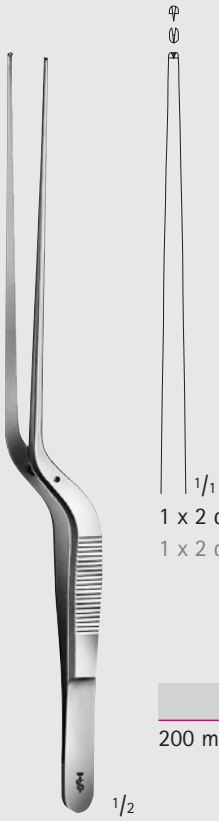


mors lisses

morso liscio

BD885R

185 mm, 7 1/4"

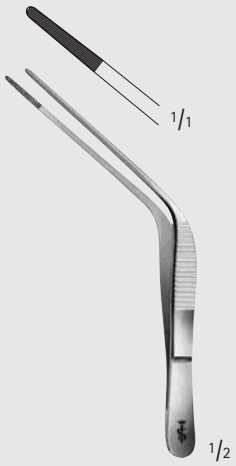


1 x 2 dents

1 x 2 denti

BD886R

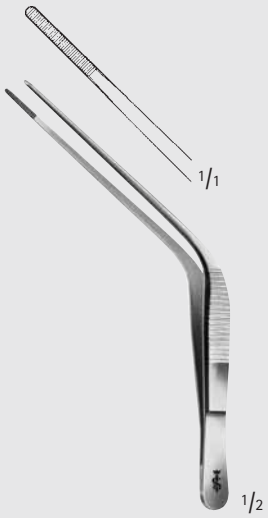
200 mm, 8"



TROELTSCH

BD900R

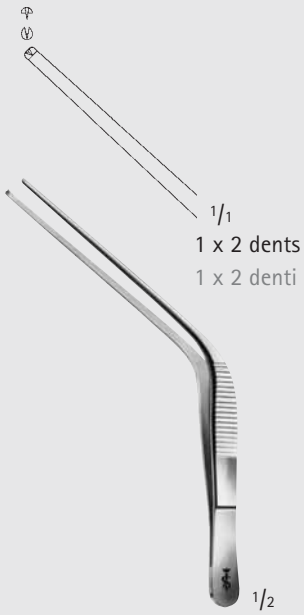
100 mm, 4"



TROELTSCH

BD902R

115 mm, 4 1/2"



TROELTSCH

BD903R

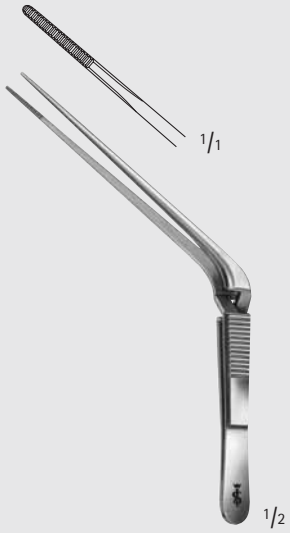
115 mm, 4 1/2"



WILDE

BD904R

115 mm, 4 1/2"



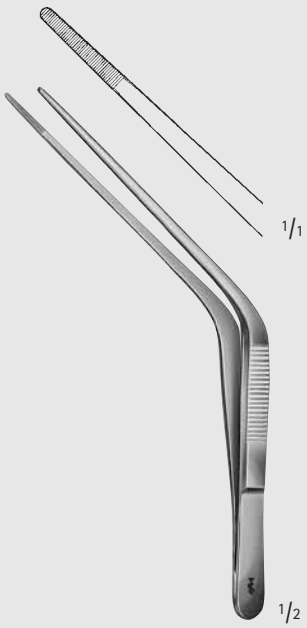
TROELTSCH

BD905R

fermeture automatique

Autobloccante

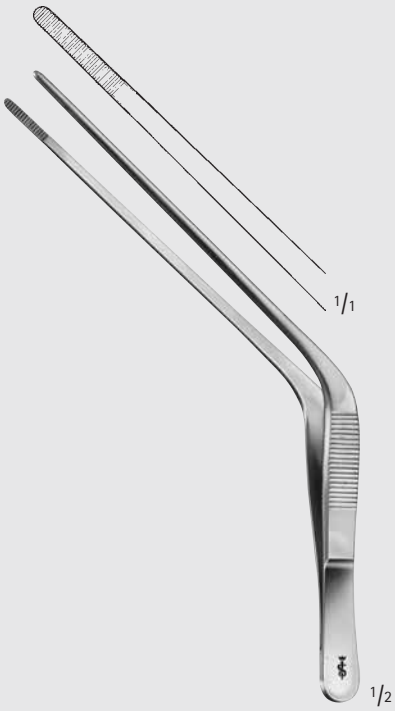
120 mm, 4 3/4"



TROELTSCH

BD910R

140 mm, 5 1/2"



TROELTSCH

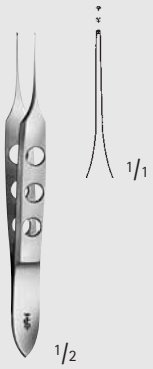
BD911R

170 mm, 6 3/4"

Pinces à dissection – Pinze da dissezione

Pinces à griffes, modèles fins

Pinze chirurgiche delicate



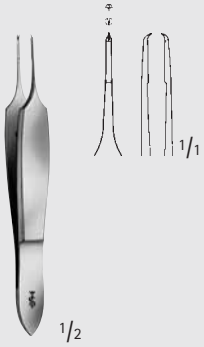
BISHOP-HARMON

OC051R

Pince pour ophtalmologie

Pinza per oftalmologia

85 mm, 3 1/2"



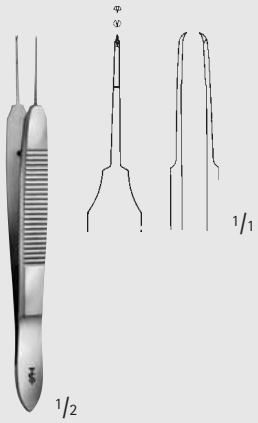
ST. MARTIN

OC091R

Pince pour ophtalmologie

Pinza per oftalmologia

80 mm, 3 1/8"



CASTROVIEJO

OC094R

Pince pour ophtalmologie

Pinza per oftalmologia

100 mm, 4"



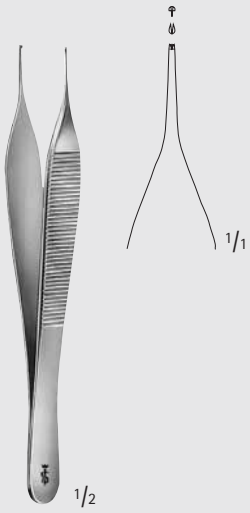
griffes en position oblique

denti obliqui

MICRO-ADSON-BIEMER

BD509R

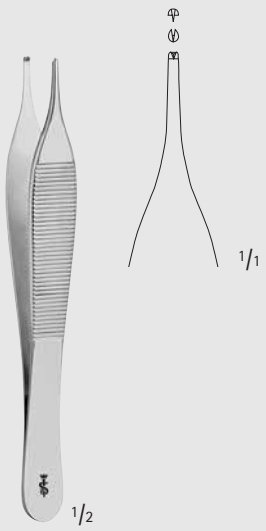
120 mm, 4 3/4"



MICRO-ADSON

BD510R

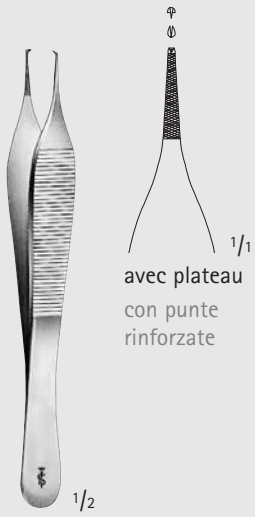
120 mm, 4 3/4"



ADSON

BD511R

120 mm, 4 3/4"



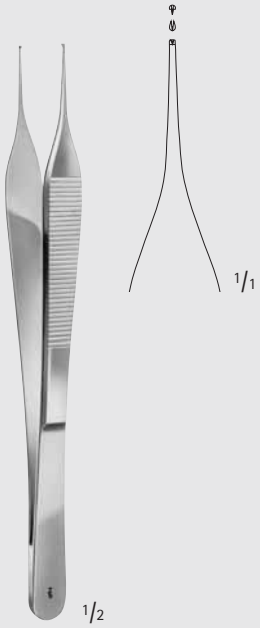
avec plateau

con punte rinforzate

ADSON

BD512R

120 mm, 4 3/4"



MICRO-ADSON

BD520R

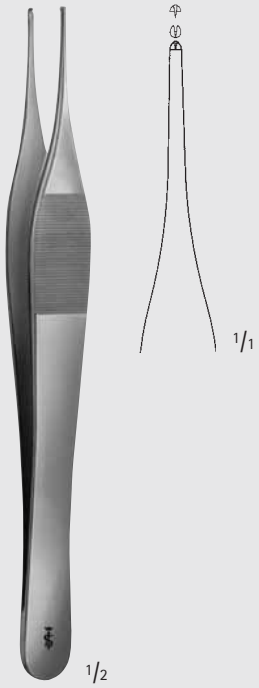
150 mm, 6"



ADSON

BD522R

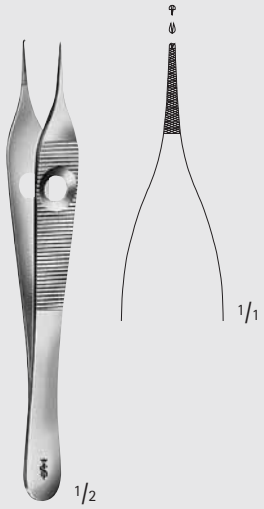
180 mm, 7"



JEFFERSON

BD523R

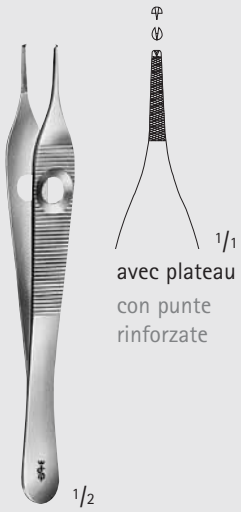
180 mm, 7"



ADSON

BD508R

120 mm, 4 3/4"

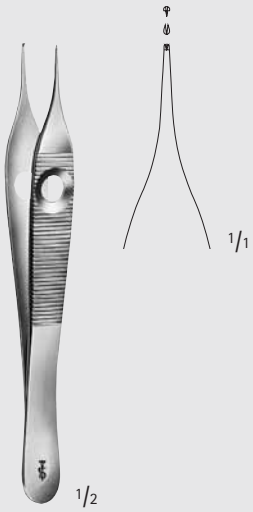


avec plateau
con punte rinforzate

ADSON

BD513R

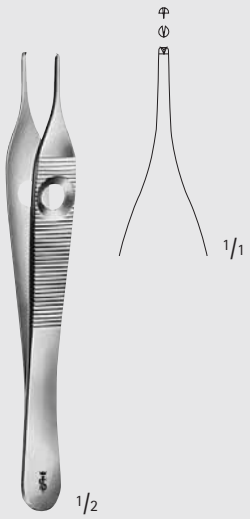
120 mm, 4 3/4"



ADSON

BD506R

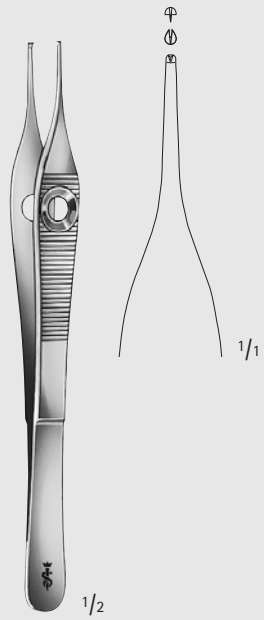
120 mm, 4 3/4"



ADSON

BD507R

120 mm, 4 3/4"



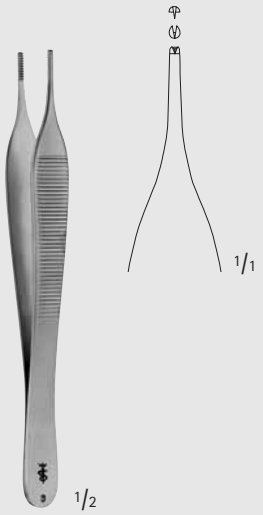
ADSON

BD521R

150 mm, 6"

Pinces à dissection – Pinze da dissezione

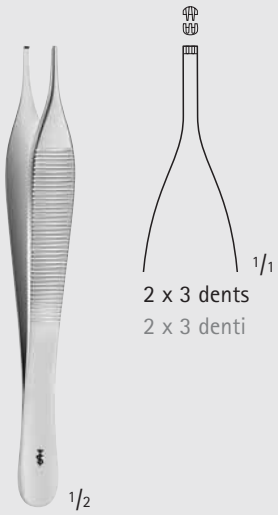
Pinces à griffes
Pinze chirurgiche



HUDSON

MB291R

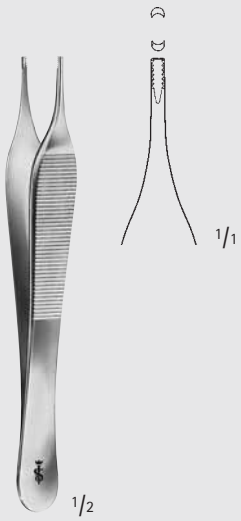
125 mm, 4 7/8"



ADSON

MB454R

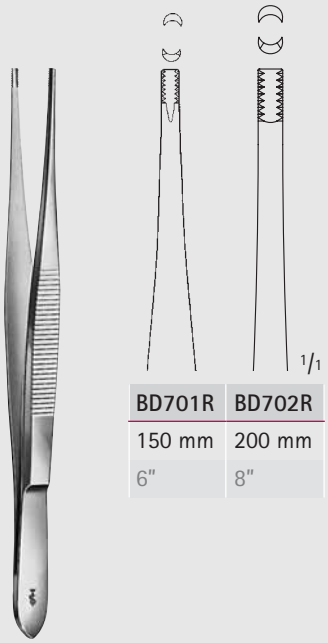
120 mm, 4 3/4"



ADSON-BROWN

BD700R

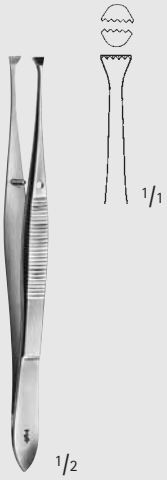
Pince cutanée, pointue
Pinza per cute, acuta
120 mm, 4 3/4"



BD701R	BD702R
150 mm	200 mm
6"	8"

BROWN

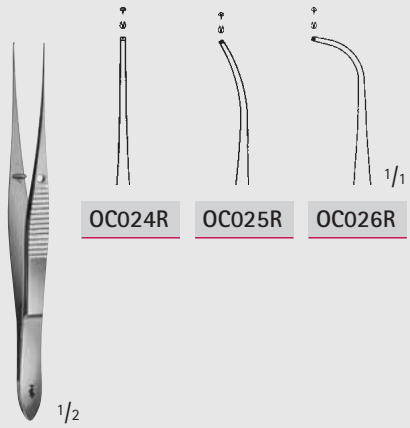
BD701R-BD702R



GRAEFE

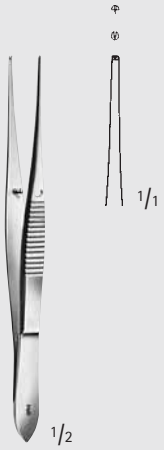
OC100R

110 mm, 4 1/2"

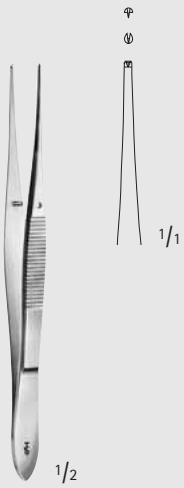


OC024R | OC025R | OC026R

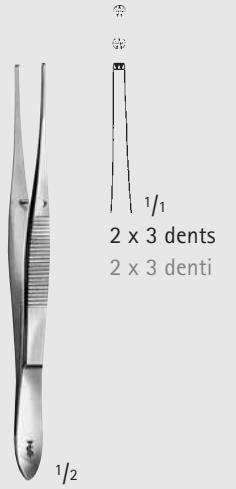
OC024R-OC026R
très fine
Molto delicate
100 mm, 4"



BD500R
100 mm, 4"



BD501R
110 mm, 4 3/8"



2 x 3 dents
2 x 3 denti

BD502R
110 mm, 4 3/8"

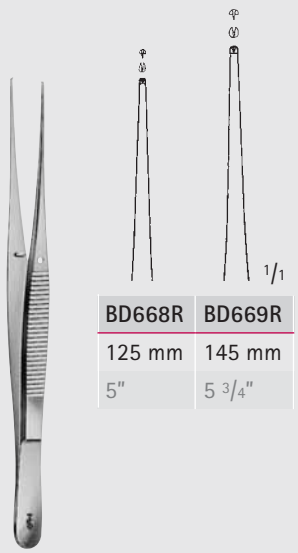


BD665R	BD666R	BD667R
125 mm	125 mm	150 mm
5"	5"	6"

2 x 3 dents
2 x 3 denti

SEMKEN

BD665R-BD667R



BD668R	BD669R
125 mm	145 mm
5"	5 3/4"

SEMKEN

BD668R-BD669R

Pinces à dissection – Pinze da dissezione

Pinces à griffes, modèles fins

Pinze chirurgiche delicate



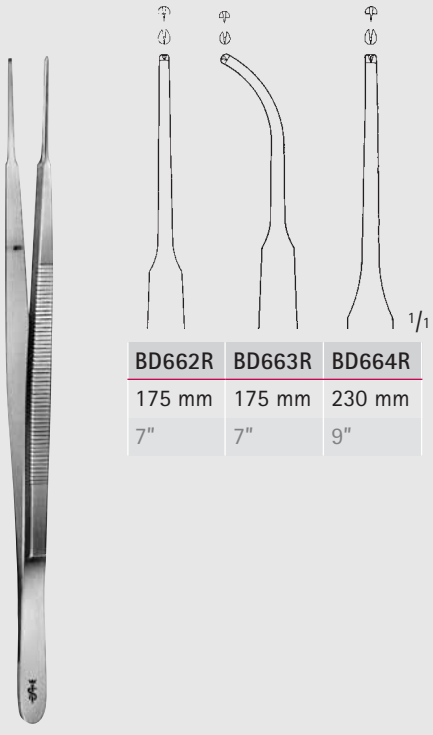
GILLIES

BD660R
155 mm, 6"



MC INDOE

BD661R
150 mm, 6"



BD662R	BD663R	BD664R
175 mm	175 mm	230 mm
7"	7"	9"

GERALD

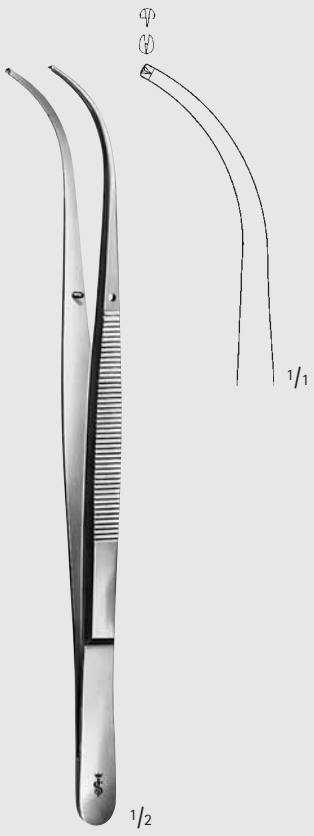
BD662R–BD664R



BD670R	BD671R	BD672R	BD679R
180 mm	200 mm	250 mm	305 mm
7"	8"	10"	12"

WAUGH

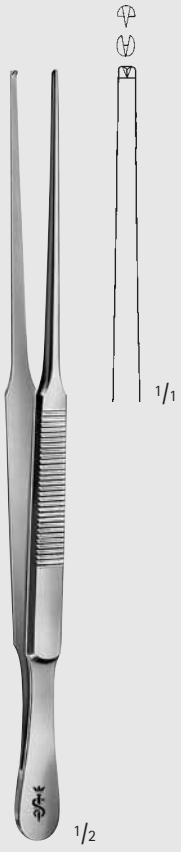
BD670R–BD679R



BROPHY

BD678R

200 mm, 8"



BD651R

200 mm, 8"



CUSHING

MD463

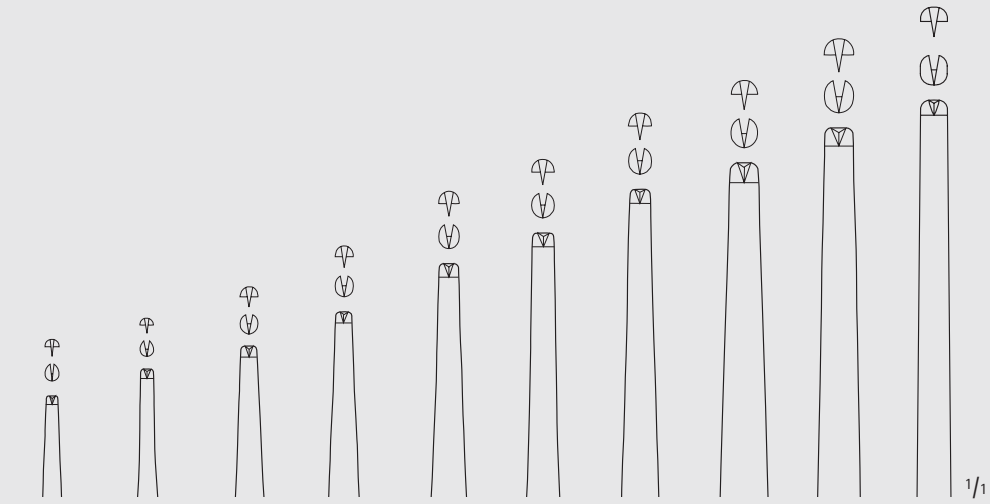
180 mm, 7"

Pinces à dissection – Pinze da dissezione

Pinces à griffes

Pinze chirurgiche





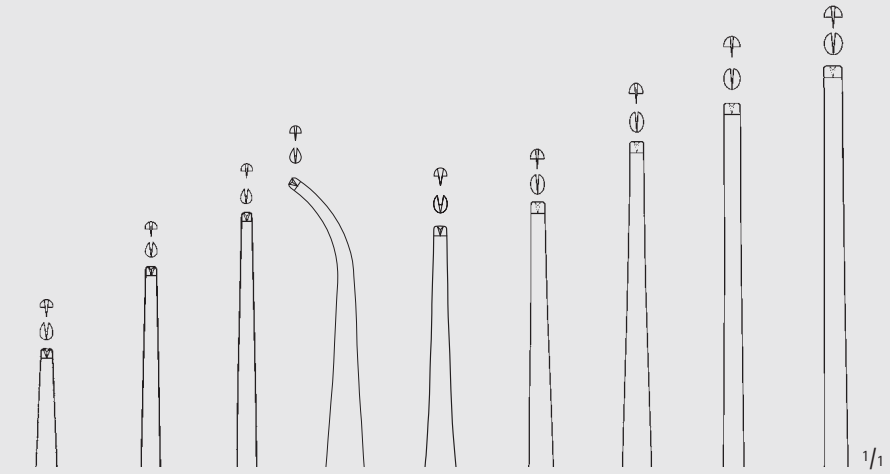
BD552R	BD553R	BD555R	BD557R	BD559R	BD560R	BD561R	BD562R	BD563R	BD564R
105 mm	115 mm	130 mm	145 mm	160 mm	180 mm	200 mm	250 mm	300 mm	350 mm
4 1/8"	4 1/2"	5 1/8"	5 3/4"	6 1/4"	7"	8"	10"	12"	14"

BD552R–BD564R

Modèle standard

Modelli standard



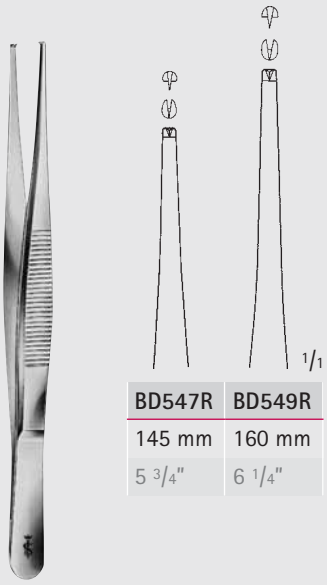


BD533R	BD535R	BD537R	BD527R	BD539R	BD540R	BD541R	BD542R	BD543R
115 mm	130 mm	145 mm	145 mm	160 mm	180 mm	200 mm	250 mm	300 mm
4 1/2"	5 1/8"	5 3/4"	5 3/4"	6 1/4"	7"	8"	10"	12"

BD527R–BD543R

largeur moyenne

Media larghezza

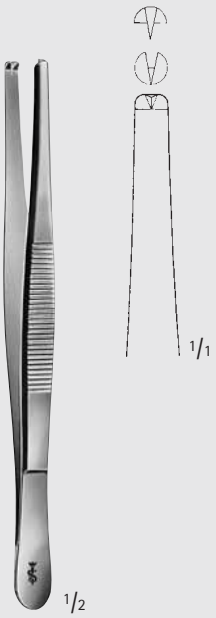


BD547R	BD549R
145 mm	160 mm
5 3/4"	6 1/4"

BD547R-BD549R

plus robuste que BD537R et BD539R mais griffes plus fine que BD557R et BD559R

Piú robuste di BD537R e BD539R, piú delicate di BD557R e BD559R

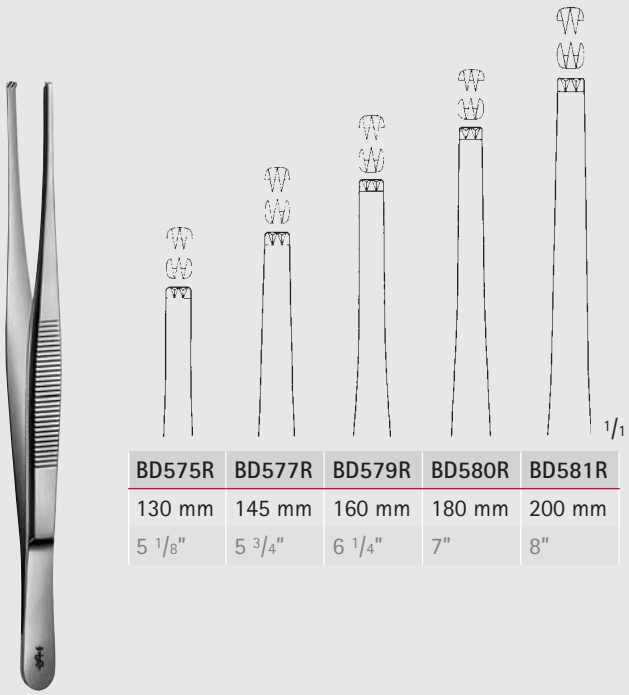


BD600R

Modèle robuste

Modello robusto

145 mm, 5 3/4"



BD575R	BD577R	BD579R	BD580R	BD581R
130 mm	145 mm	160 mm	180 mm	200 mm
5 1/8"	5 3/4"	6 1/4"	7"	8"

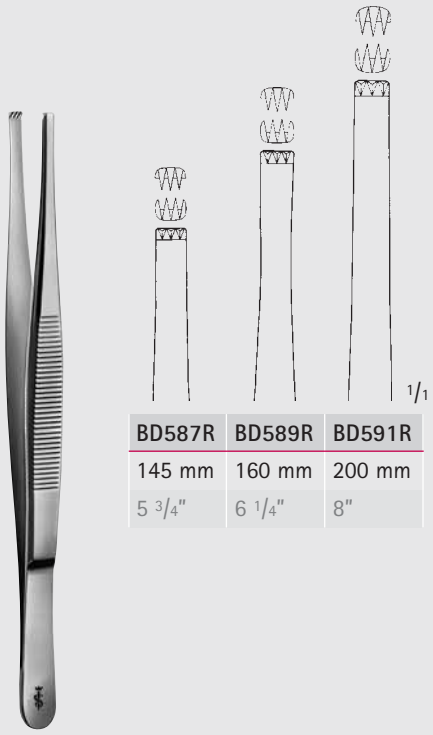
BD575R-BD581R

2 x 3 dents

2 x 3 denti

Pinces à dissection – Pinze da dissezione

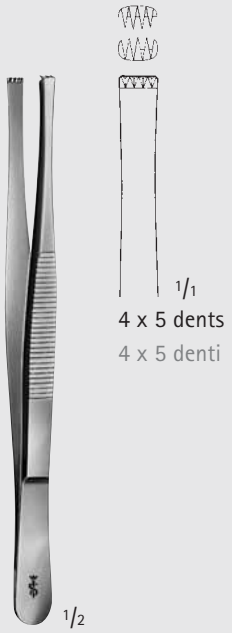
Pinces à griffes
Pinze chirurgiche



BD587R	BD589R	BD591R
145 mm	160 mm	200 mm
5 3/4"	6 1/4"	8"

BD587R–BD591R

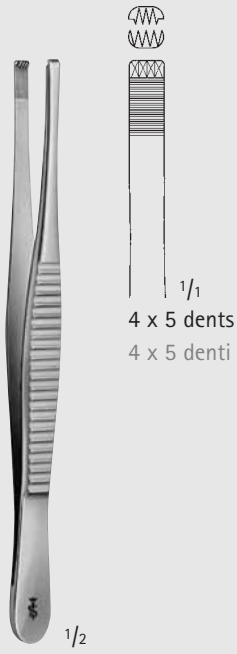
3 x 4 dents
3 x 4 denti



4 x 5 dents
4 x 5 denti

BD597R

145 mm, 5 3/4"

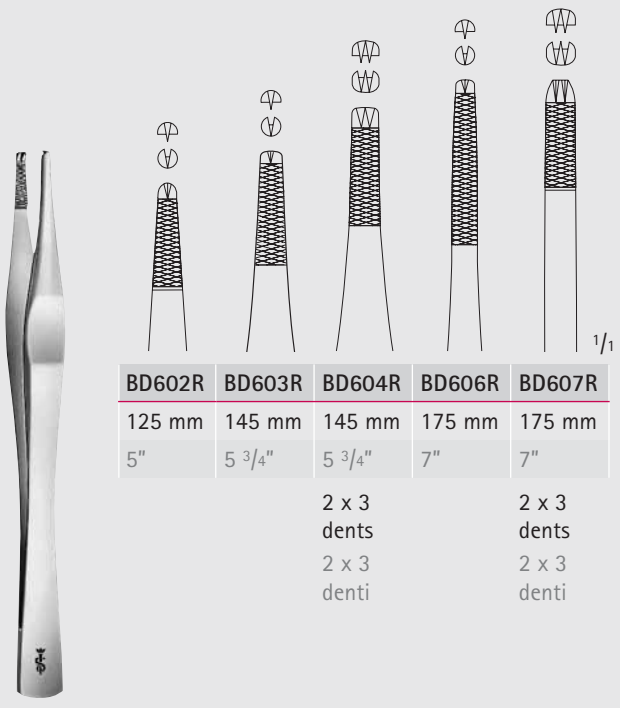


4 x 5 dents
4 x 5 denti

OFFICER

BD598R

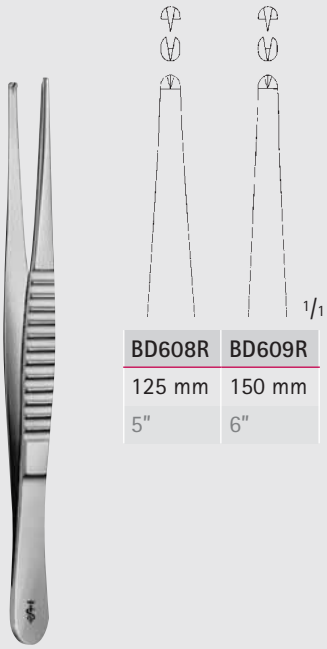
150 mm, 6"



BD602R	BD603R	BD604R	BD606R	BD607R
125 mm	145 mm	145 mm	175 mm	175 mm
5"	5 3/4"	5 3/4"	7"	7"
		2 x 3 dents 2 x 3 denti		2 x 3 dents 2 x 3 denti

LANE

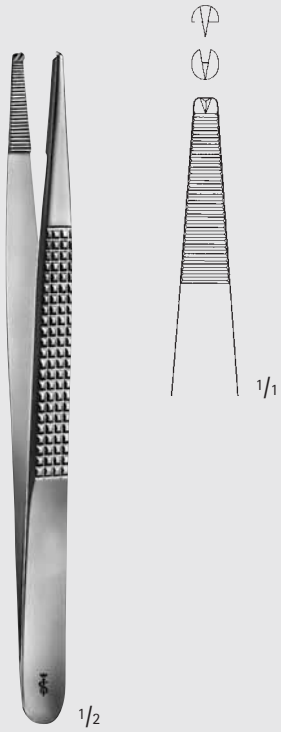
BD602R–BD607R



BD608R	BD609R
125 mm	150 mm
5"	6"

TREVES

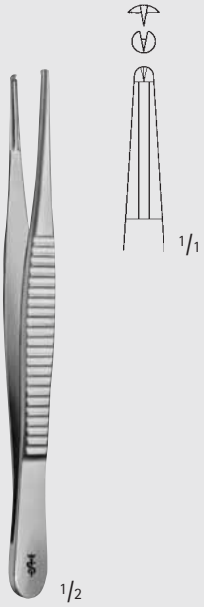
BD608R–BD609R



BONNEY

BD693R

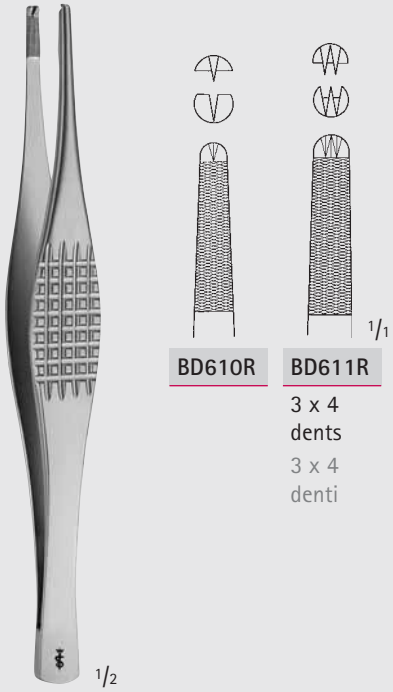
175 mm, 7"



JACKSON-BURROWS

BD704R

140 mm, 5 1/2"



BD610R	BD611R
	3 x 4 dents
	3 x 4 denti

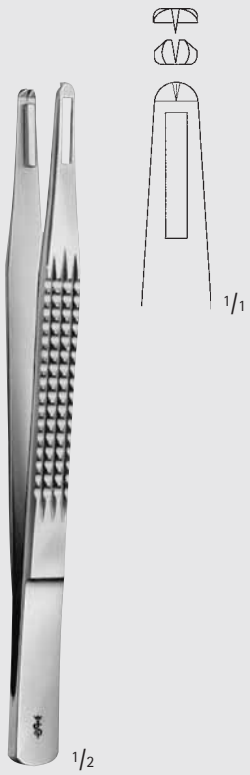
RAMSEY

BD610R–BD611R

180 mm, 7"

Pinces à dissection – Pinze da dissezione

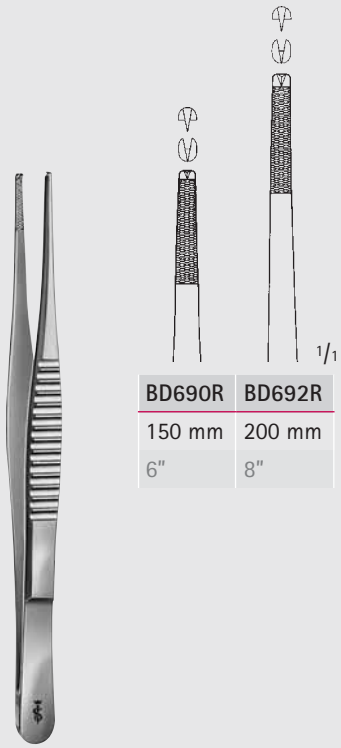
Pinces à griffes
Pinze chirurgiche



CHARNLEY

BD705R

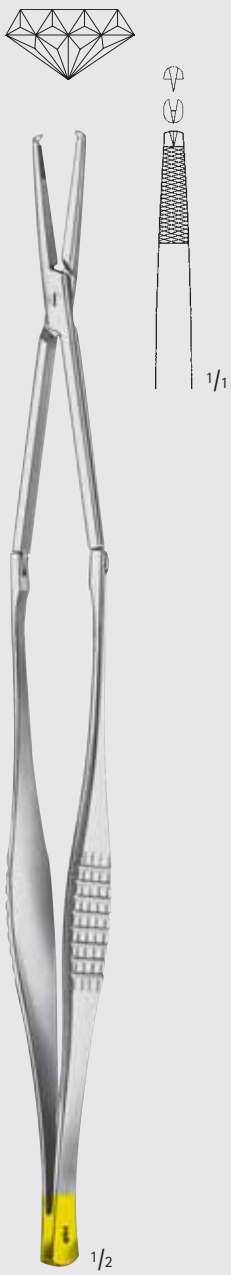
180 mm, 7"



BD690R	BD692R
150 mm	200 mm
6"	8"

STRASSBURGER MODELL

BD690R-BD692R



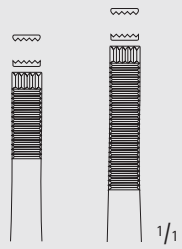
BD185R

Pince à suture

Pinza per sutura

300 mm, 12"





BD735R	BD736R
150 mm	200 mm
6"	8"
4 x 5 dents	4 x 5 dents
4 x 5 denti	4 x 5 denti

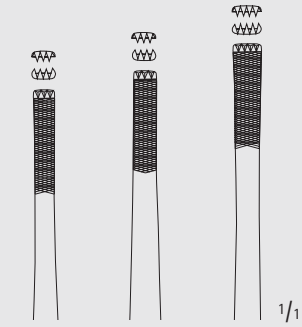
ADLERKREUTZ

BD735R–BD736R

Pince vasculaire et pour tumeurs

Pinze vascolari e per tumori





BD725R	BD726R	BD727R
180 mm	200 mm	250 mm
7"	8"	10"
3 x 4 dents	3 x 4 dents	4 x 5 dents
3 x 4 denti	3 x 4 denti	4 x 5 denti

STILLE-BARRAYA

BD725R–BD727R

Pince vasculaire et pour tumeurs

Pinze vascolari e per tumori





RUSS. MODELL

BD755R

150 mm, 6"





RUSS. MODELL

BD760R

200 mm, 8"





RUSS. MODELL

BD761R

260 mm, 10 1/4"





SELMAN

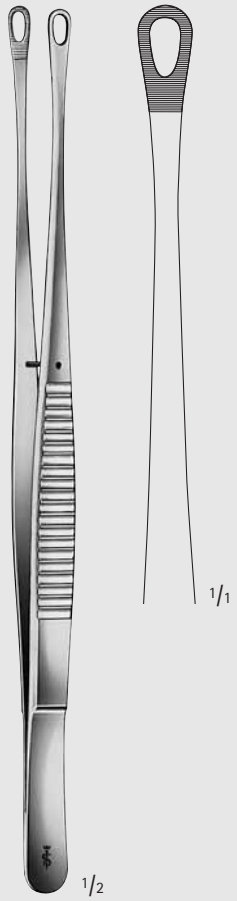
BD750R

155 mm, 6"

Pinces à dissection – Pinze da dissezione

Pinces à dissection pour poumon, Pinces intestinales

Pinze polmonari, pinze intestinali



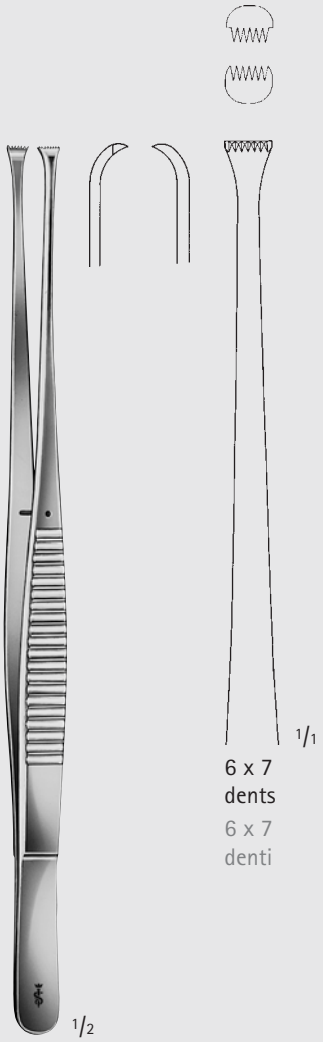
TUTTLE

BD801R

Pince à préhension pour poumon

Pinza per la presa dei polmoni

230 mm, 9"



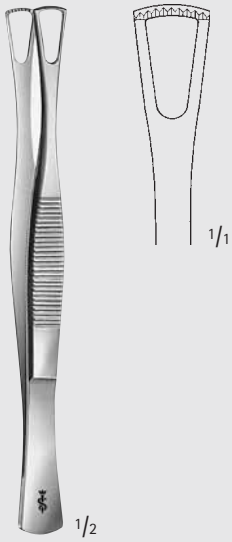
NELSON

BD802R

Pince à préhension pour poumon

Pinza per la presa dei polmoni

230 mm, 9"



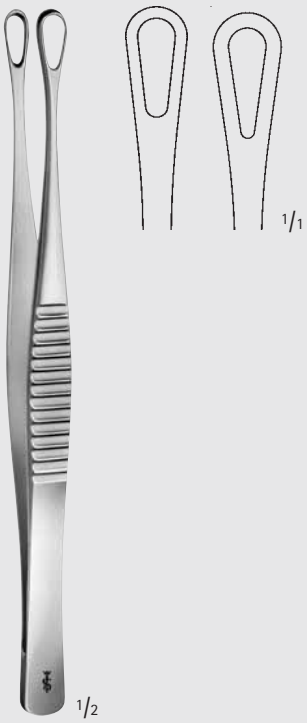
DUVAL

BD820R

Pince intestinale

Pinza intestinale

140 mm, 5 1/2"



DENIS-BROWNE

EA027R

Pince intestinale

Pinza intestinale

190 mm, 7 1/2"

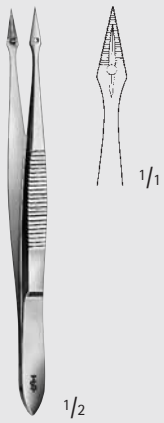


BD952R
Pince à échardes
Pinza per schegge
80 mm, 3 1/8"



BD963R	BD964R	BD965R
75 mm	95 mm	115 mm
3"	3 3/4"	4 1/2"

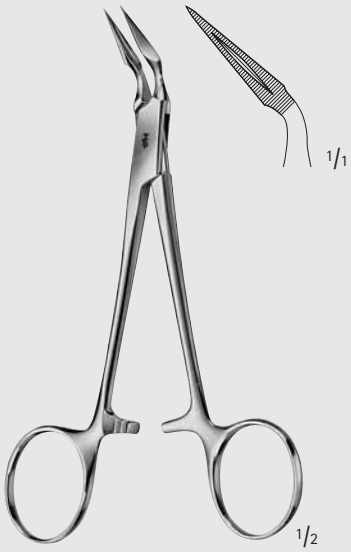
FEILCHENFELD
BD963R–BD965R
Pince à échardes
Pinze per schegge



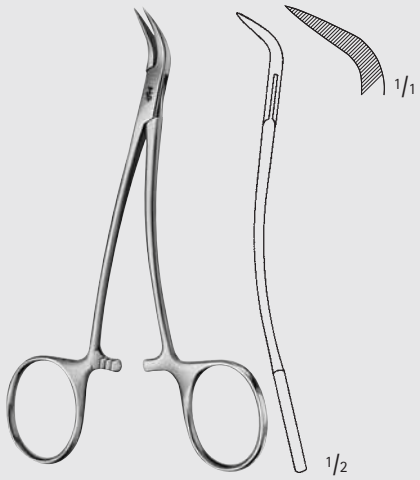
HUNTER
BD980R
Pince à échardes
Pinza per schegge
105 mm, 4 1/8"



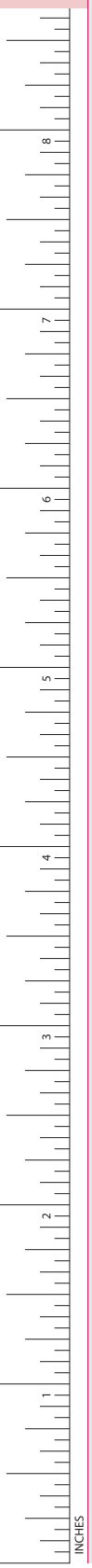
STIEGLITZ
BD992R
Pince à échardes
Pinza per schegge
140 mm, 5 1/2"



STIEGLITZ
BD993R
Pince à échardes
Pinza per schegge
140 mm, 5 1/2"



PEET
BD995R
Pince à échardes
Pinza per schegge
120 mm, 4 3/4"


INCHES

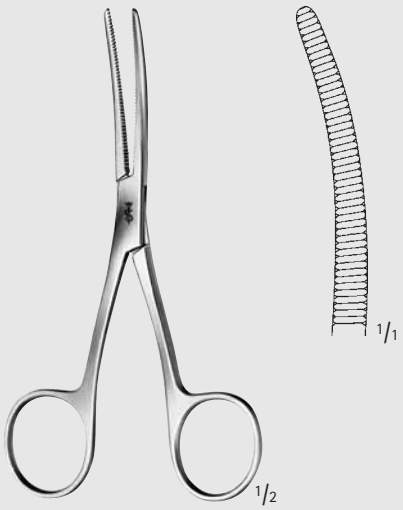
BF



Pinces à pansements et à tampons
Pinze porta tamponi
Pinze per medicazioni

Pinces à pansements et à tampons – Pinze porta tamponi e da presa

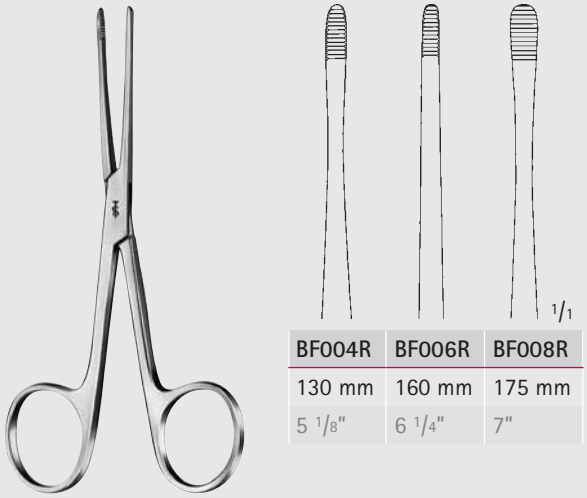
Pinces à pansements et à tampons
Pinze porta tamponi



BRYANT

BF003R

130 mm, 5 1/8"



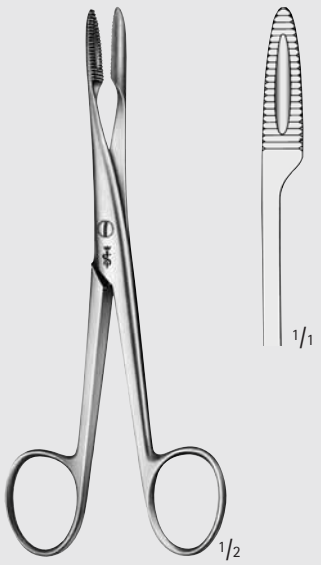
LISTER

BF004R–BF008R

Pince pour sinus

Pinze per cavitá sinusale

BF004R	BF006R	BF008R
130 mm	160 mm	175 mm
5 1/8"	6 1/4"	7"

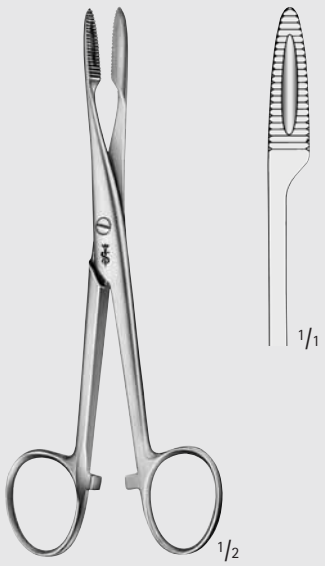


BF010R

sans crémaillère

Senza cremagliera

145 mm, 5 3/4"

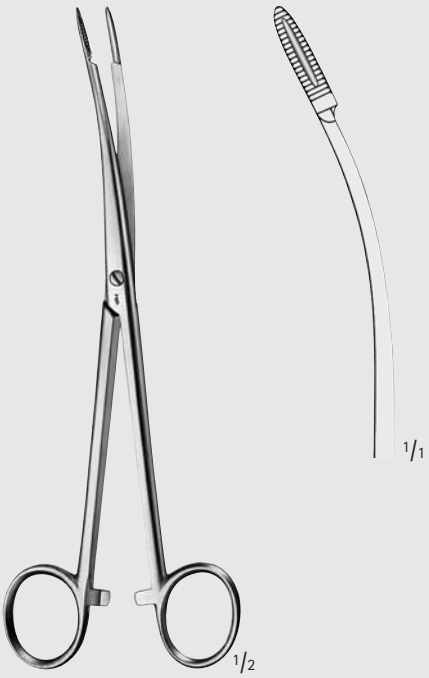


BF016R

avec crémaillère

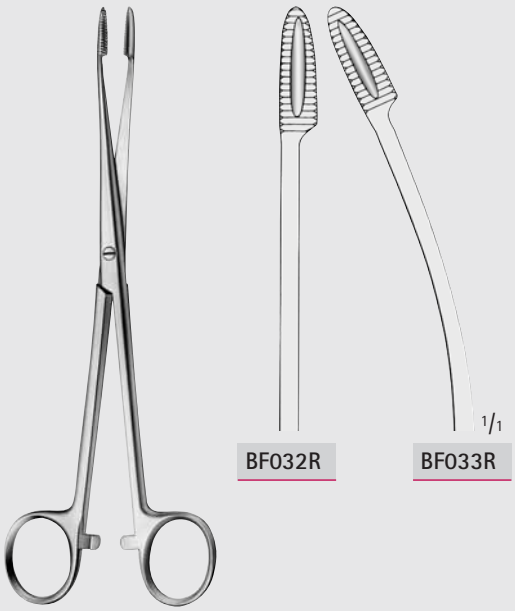
Con cremagliera

145 mm, 5 3/4"



BF021R

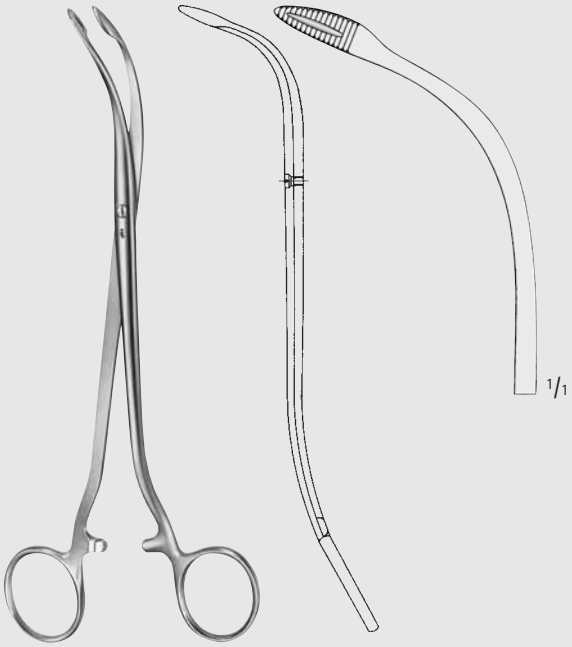
175 mm, 7"



GROSS

BF032R–BF033R

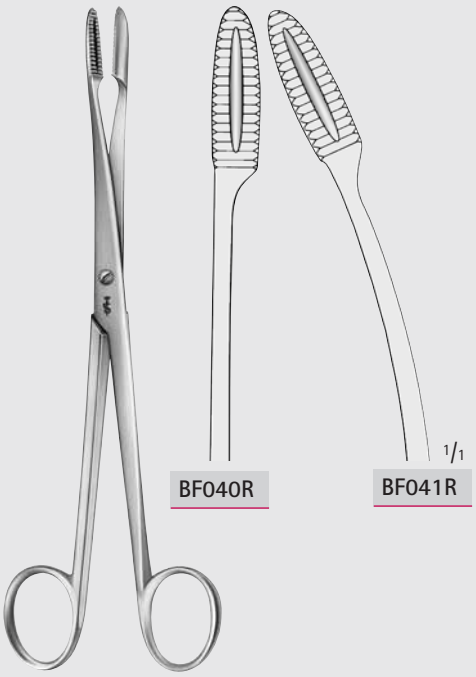
avec crémaillère
Con cremagliera
180 mm, 7"



DUPLAY

OM485R

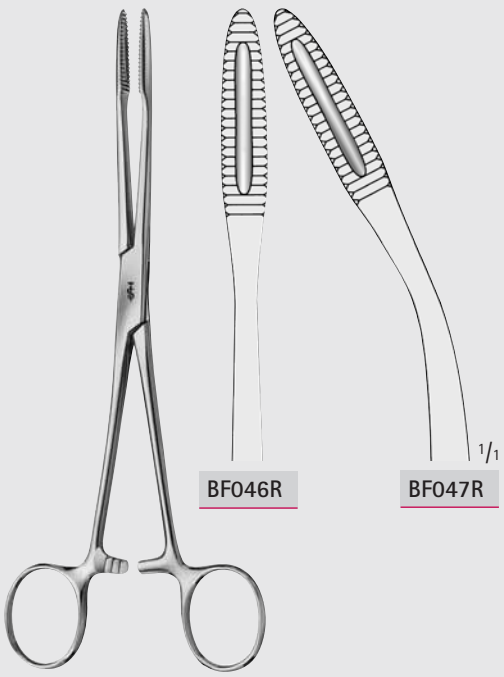
190 mm, 7 1/2"



GROSS

BF040R–BF041R

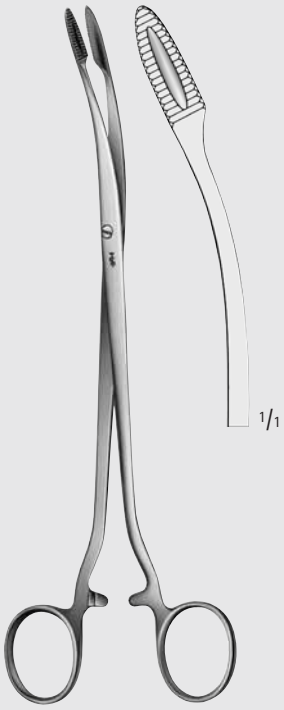
sans crémaillère
Senza cremagliera
200 mm, 8"



GROSS

BF046R–BF047R

200 mm, 8"



DUPLAY

BF027R

210 mm, 8 1/4"

BF



BF060R

BF061R

AESCULAP

BF060R-BF061R

220 mm, 8 3/4"



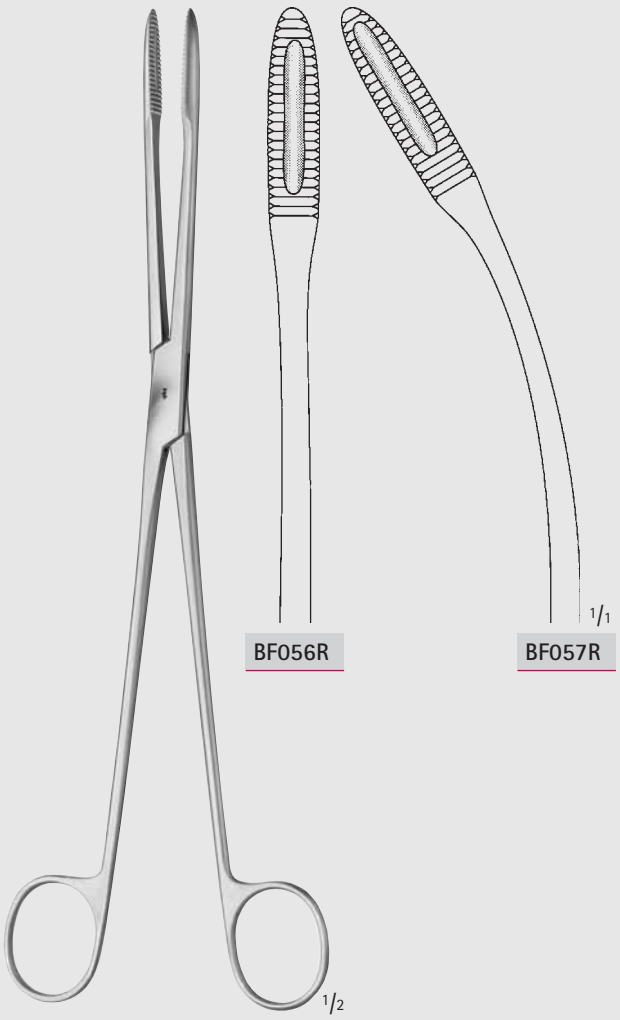
BF062R
265 mm
10 1/2"

BF063R
265 mm
10 1/2"

BF065R
350 mm
14"

ULRICH-AESCULAP

BF062R-BF065R



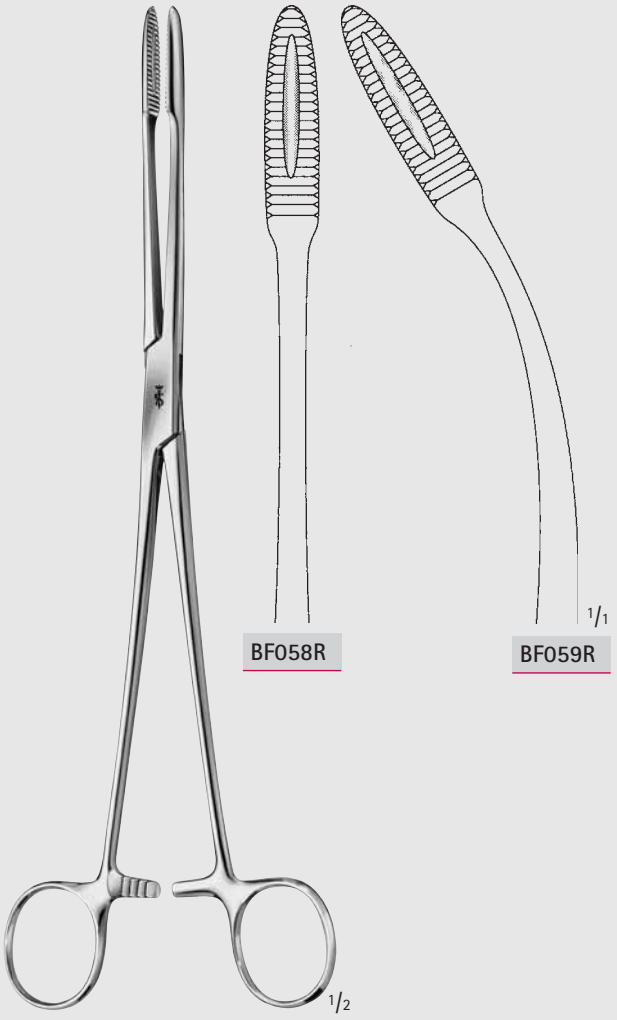
MAIER

BF056R–BF057R

sans crémaillère

Senza cremagliera

265 mm, 10 1/2"



MAIER

BF058R–BF059R

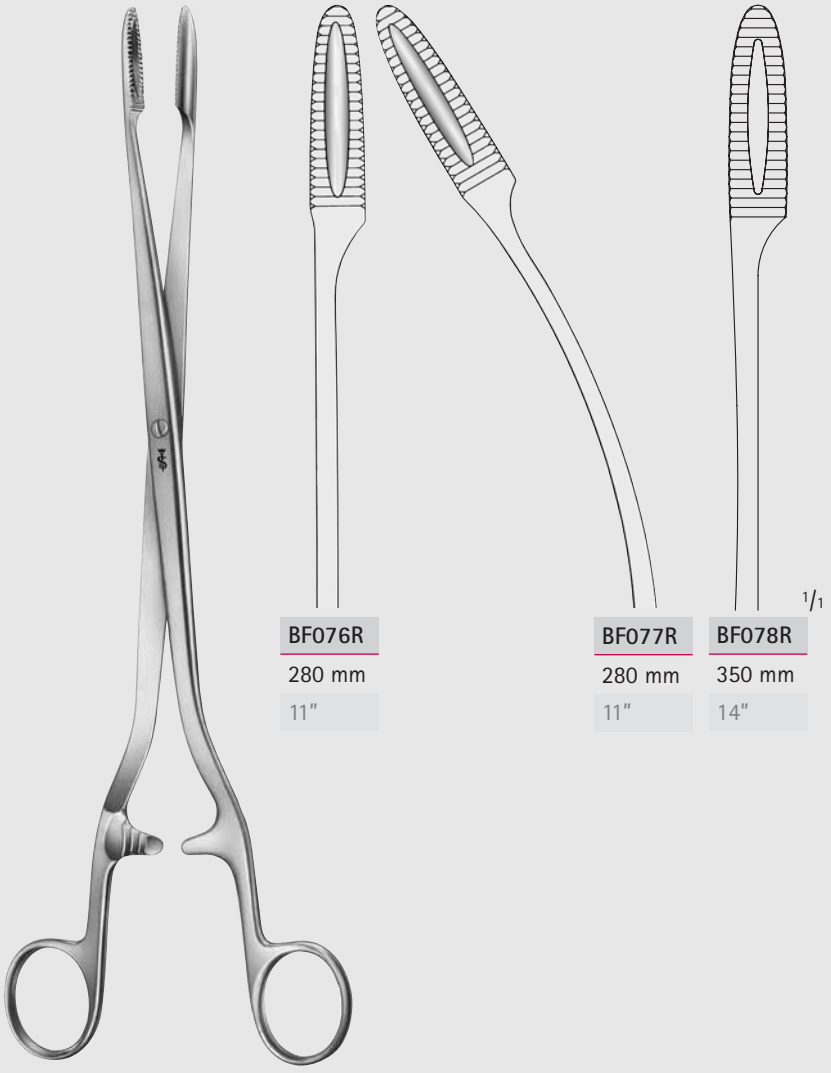
avec crémaillère

Con cremagliera

265 mm, 10 1/2"

Pinces à pansements et à tampons – Pinze porta tamponi e da presa

Pinces à pansements et à tampons
Pinze porta tamponi



BF076R	BF077R	BF078R
280 mm	280 mm	350 mm
11"	11"	14"

1/1

SIMS-MAIER

BF076R–BF078R



BF070R	BF071R

1/1

1/2

BF070R–BF071R

240 mm, 9 1/2"

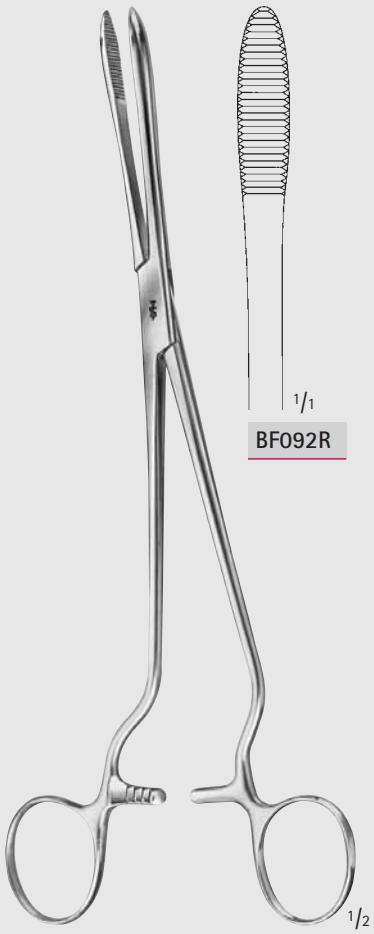


BF091R

COLLIN

BF091R

240 mm, 9 1/2"



BF092R

CHERON

BF092R

Branches coudées latéralement

Impugnatura angolata sul lato

240 mm, 9 1/2"



BF098R

EMMET

BF098R

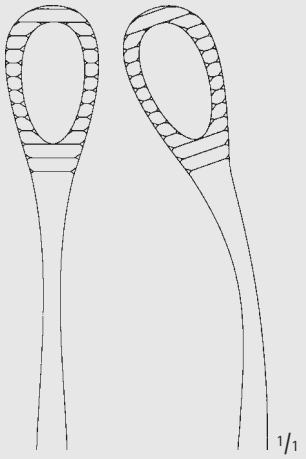
210 mm, 8 1/4"

Pinces à pansements et à tampons – Pinze porta tamponi e da presa

Pinces à pansements, pinces à préhension

Pinze porta tamponi, pinze per organi e tessuti





1/1

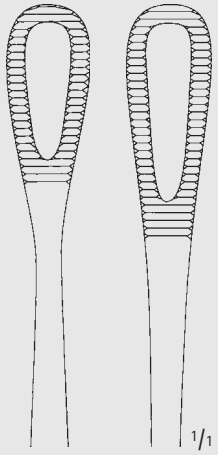
BF112R **BF113R**

FOERSTER-BALLENGER

BF112R-BF113R

180 mm, 7"





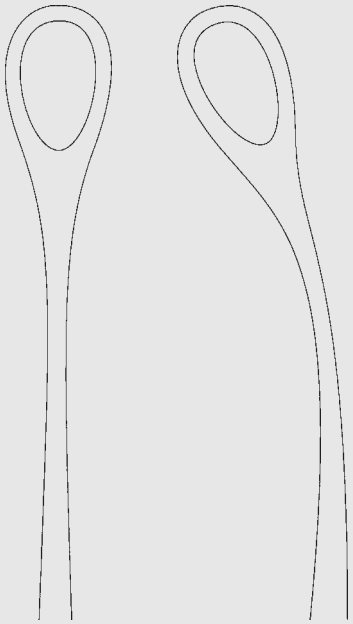
1/1

BF116R	**BF118R**
180 mm	250 mm
7"	10"

RAMPLEY

BF116R-BF118R





BF120R

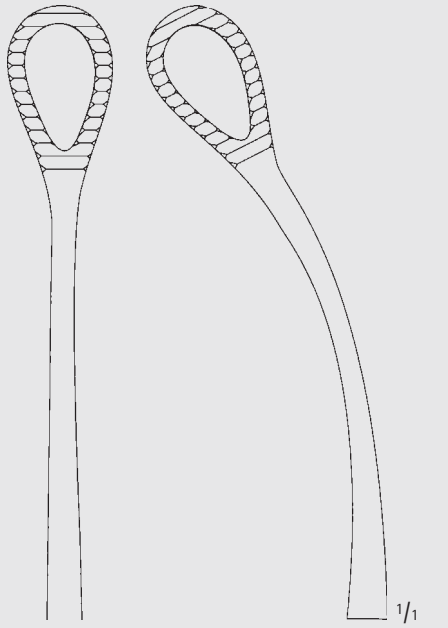
mors lisses

Morso liscio

BF121R

mors lisses

Morso liscio



1/1

BF122R **BF123R**

FOERSTER-BALLENGER

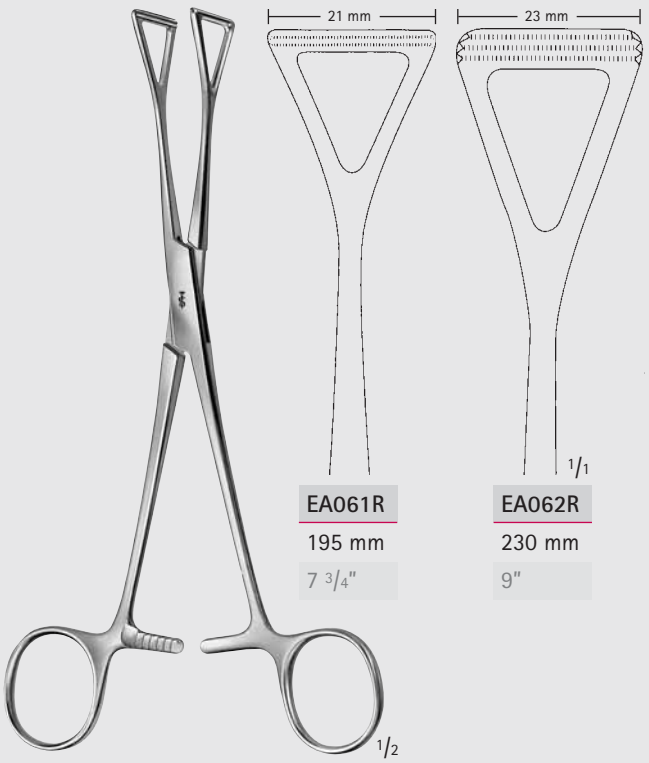
BF120R-BF123R

245 mm, 9 3/4"

INCHES

2:3 dents

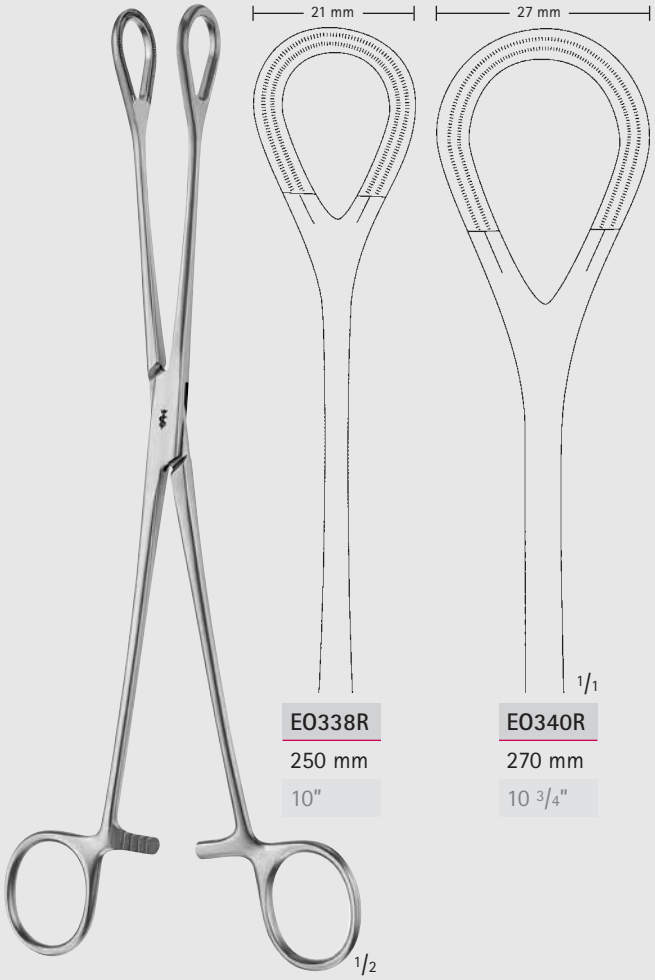
2:3 file di denti



EA061R	EA062R
195 mm	230 mm
7 3/4"	9"

COLLIN

EA061R-EA062R



EO338R	EO340R
250 mm	270 mm
10"	10 3/4"

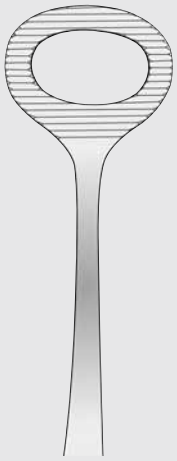
EO338R-EO340R

Pinces à pansements et à tampons – Pinze porta tamponi e da presa

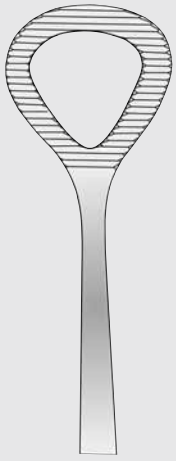
Pinces à pansements, pinces à préhension

Pinze porta tamponi, pinze per organi e tessuti

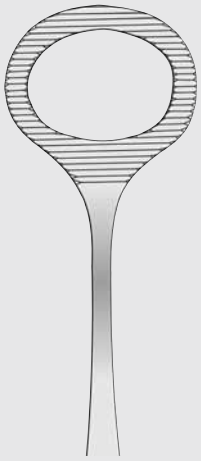




BH906R
160 mm
6 1/4"



BH908R
160 mm
6 1/4"



AN709R
170 mm
6 3/4"

COLLIN

AN709R-BH908R





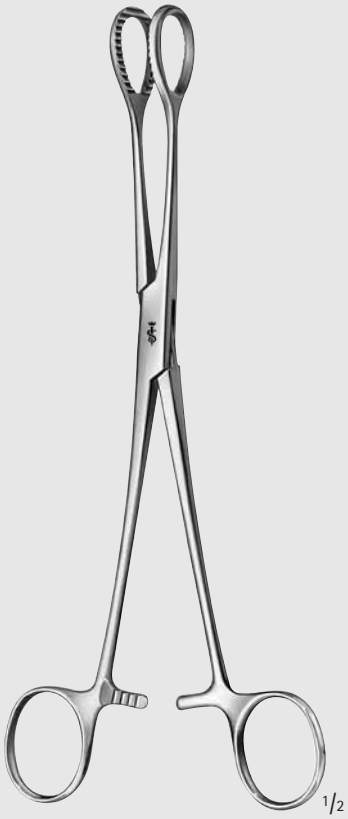
1/1

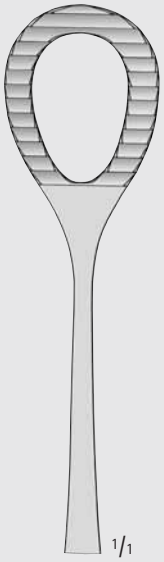
AN710R

HEYWOOD-SMITH

AN710R

200 mm, 8"





1/1

AN711R

HEYWOOD-SMITH MODIF.

AN711R

215 mm, 8 1/2"

INCHES



HEYWOOD-SMITH

EO310R

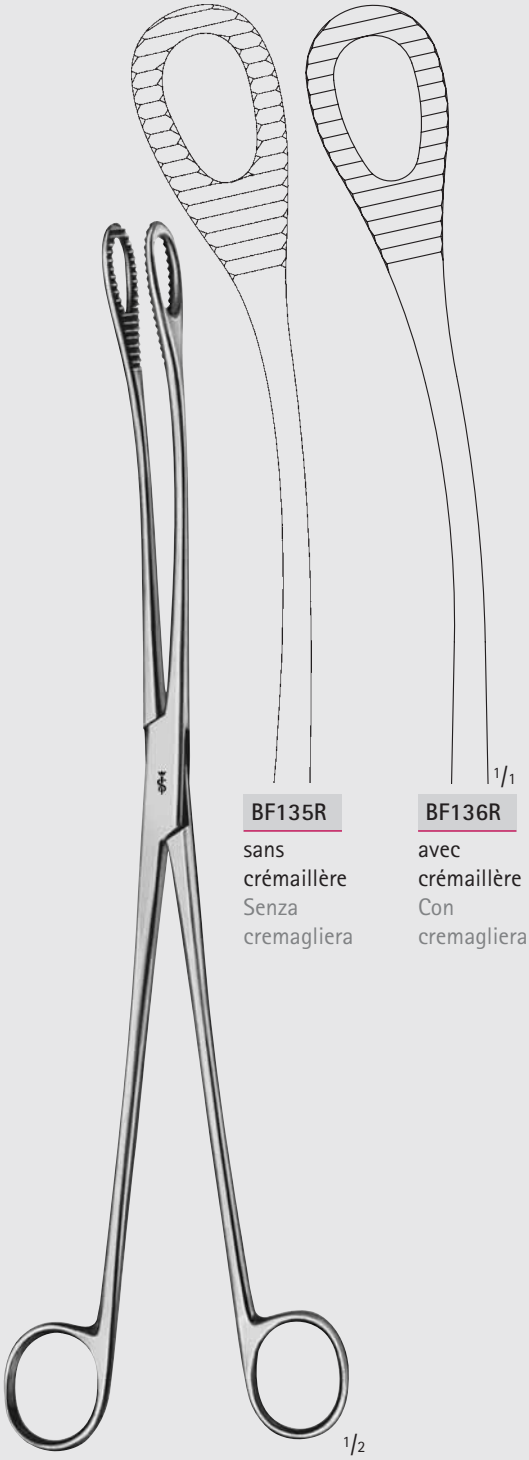
250 mm, 10"



NOTO

EO315R

280 mm, 11"



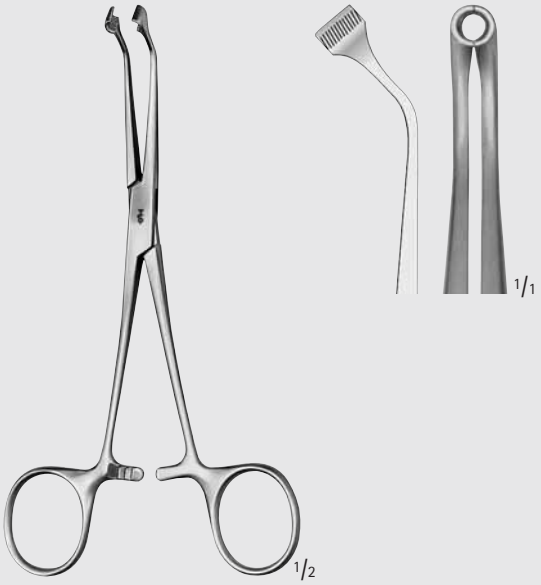
KELLY

BF135R–BF136R

320 mm, 12 3/4"

Pinces à pansements et à tampons – Pinze porta tamponi e da presa

Pinces à saisir les tendons
Pinze per tendini



HERZ

BF303R

Pince à saisir les tendons
Pinza per tendini
155 mm, 6"



JACKSON

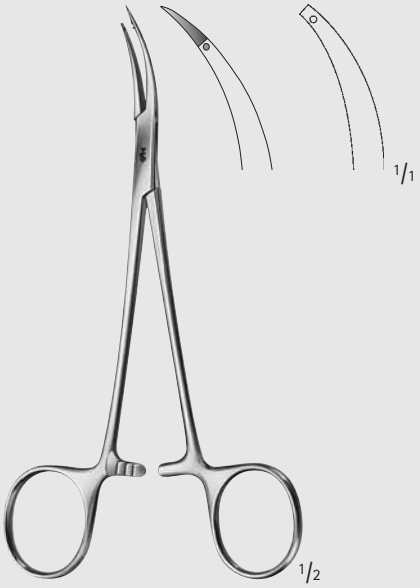
BF306R

Pince à saisir les tendons
4 x 5 dents
Pinza per tendini
4 x 5 denti
150 mm, 6"



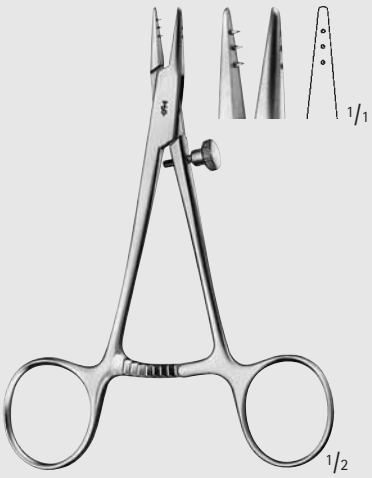
FO950R

Pince à entrelacer les tendons
Pinza per l'inserimento di tendini
150 mm, 6"



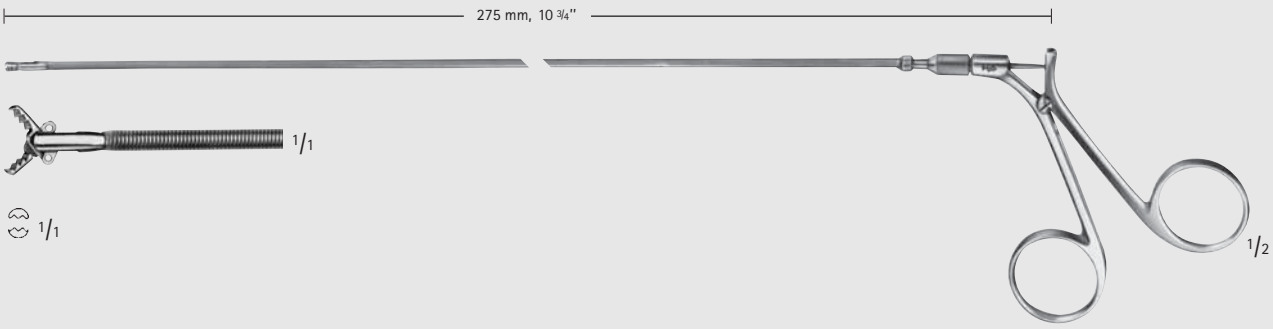
FO951R

Pince à entrelacer les tendons
Pinza per l'inserimento di tendini
150 mm, 6"



BF307R

Pince à saisir les tendons
Pinza per tendini
120 mm, 4 3/4"



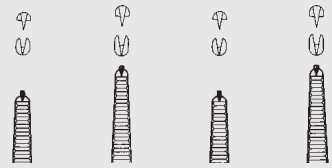
JÄGER

BF325R

Pince à passer les tendons et les ligaments croisés tige flexible

Pinza per la trazione di tendini e legamenti crociati, flessibile





BF315R	BF316R	BF324R	BF326R
courbe Curve	courbe Curve	droite Rette	droite Rette
150 mm 6"	185 mm 7 1/4"	150 mm 6"	185 mm 7 1/4"

BRAND

BF315R–BF326R

Pince à saisir les tendons

Pinze per la conduzione di tendini



KLEINERT-KUTZ

BF320R

Pince à passer les tendons

Pinza per la trazione di tendini

205 mm, 8"

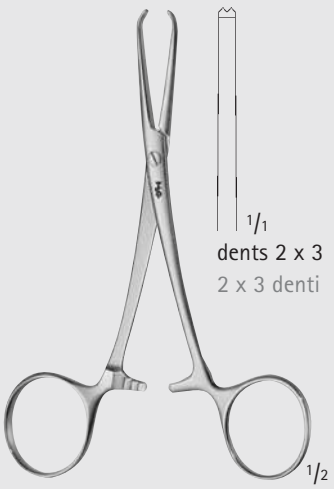
Pinces à pansements et à tampons – Pinze porta tamponi e da presa

Pinces hémostatiques et pour préhension de tissus

Pinze emostatiche e per la presa di tessuti

Pour d'autres pinces à préhension de tissus veuillez voir famille EA

Altre pinze per la presa di tessuti, vedere settore EA



dents 2 x 3

2 x 3 denti

POIRIER

BF299R

125 mm, 5"



dents 2 x 3, pointues

2 x 3 denti, acute

CHAPUT

BF300R

125 mm, 5"



dents 5 x 6, pointues

5 x 6 denti, acute

TUFFIER

BF301R

125 mm, 5"



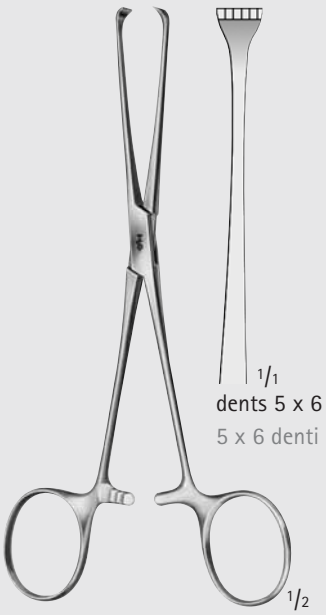
dents 4 x 5

4 x 5 denti

BABY-ALLIS

EA012R

130 mm, 5 1/8"



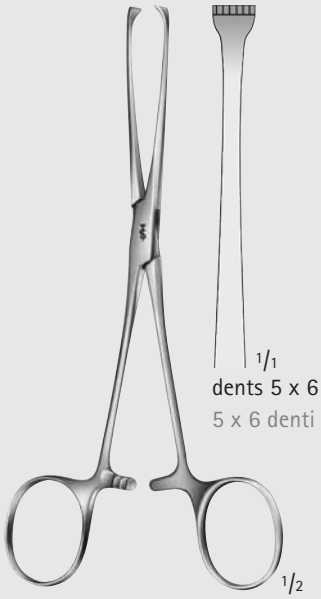
dents 5 x 6

5 x 6 denti

BOYS-ALLIS

EA010R

155 mm, 6"



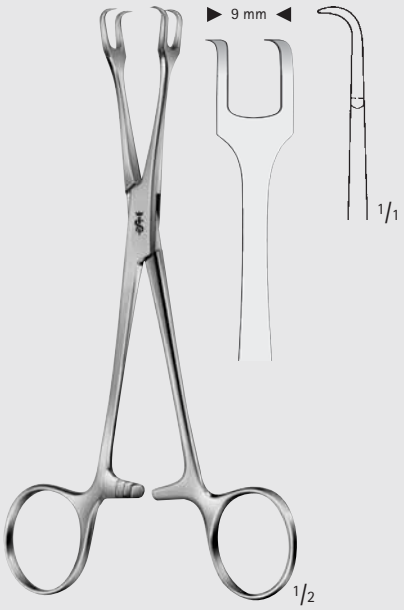
dents 5 x 6

5 x 6 denti

ALLIS

EA016R

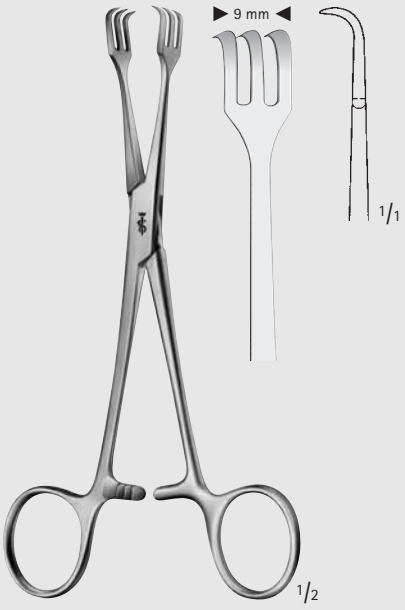
155 mm, 6"



LAHEY

BF309R

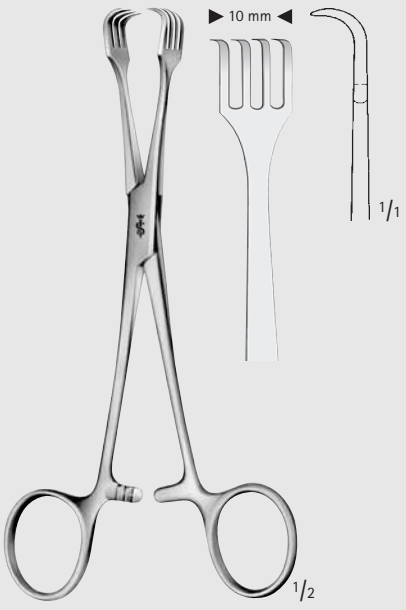
155 mm, 6"



LAHEY

BF310R

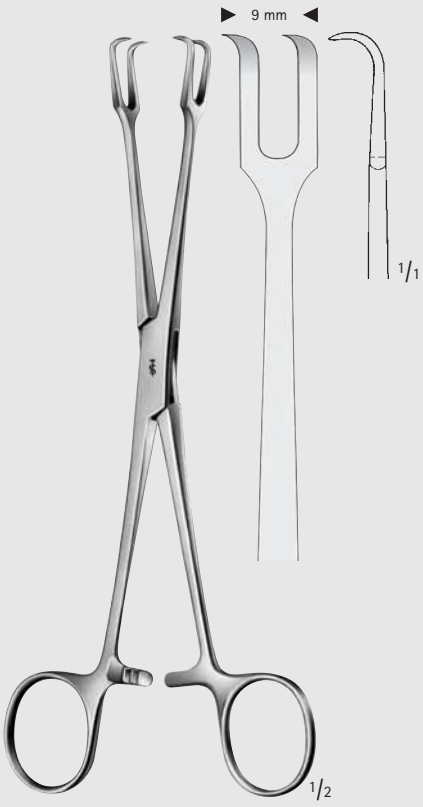
155 mm, 6"



BRAUN

BF311R

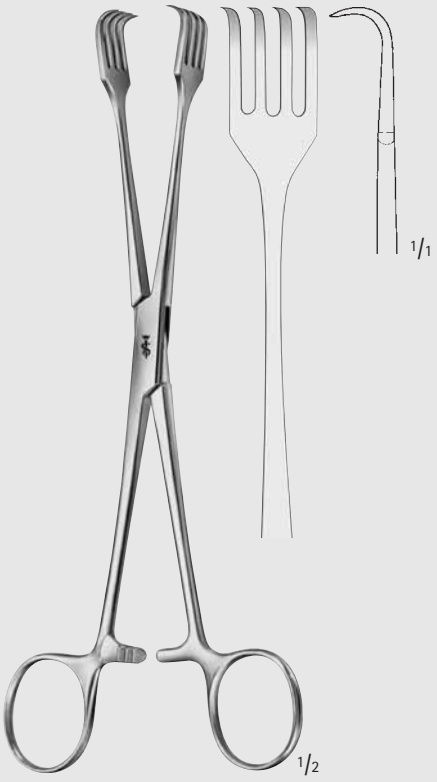
155 mm, 6"



MUSEUX

OM602R

200 mm, 8"



CZERNY

EO164R

200 mm, 8"



SCHRÖDER

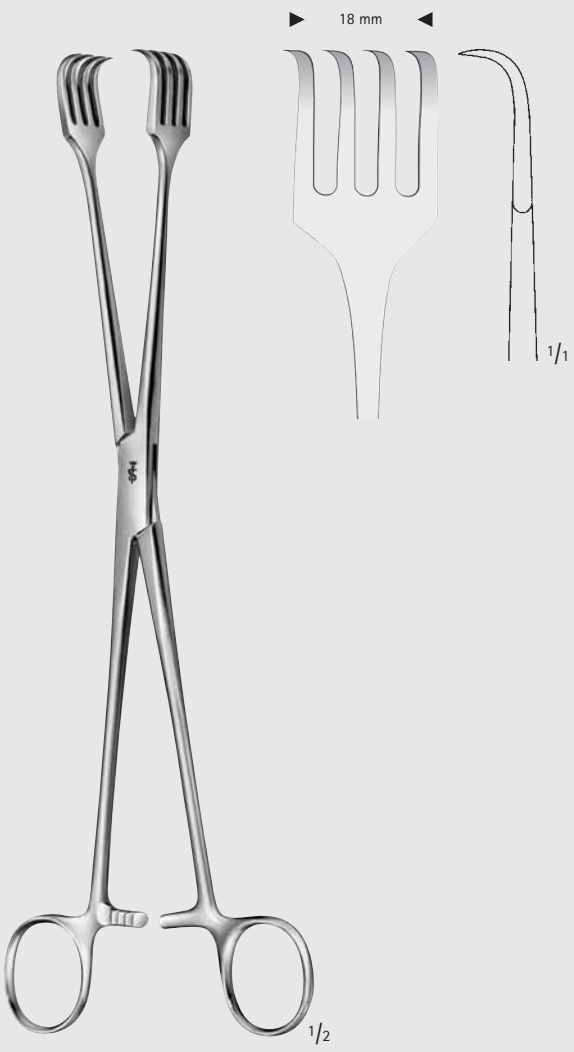
EO163R

270 mm, 10 3/4"

Pinces à pansements et à tampons – Pinze porta tamponi e da presa

Pinces à préhension d'organes et de tissus

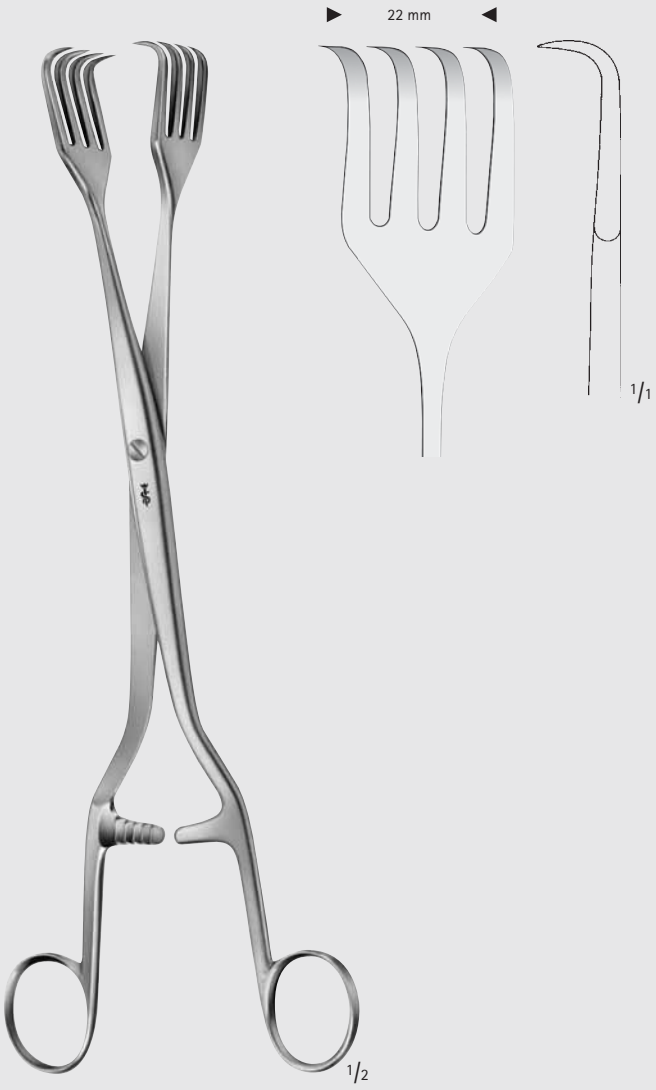
Pinze per organi e tessuti



AESCULAP-PRATT

EO165R

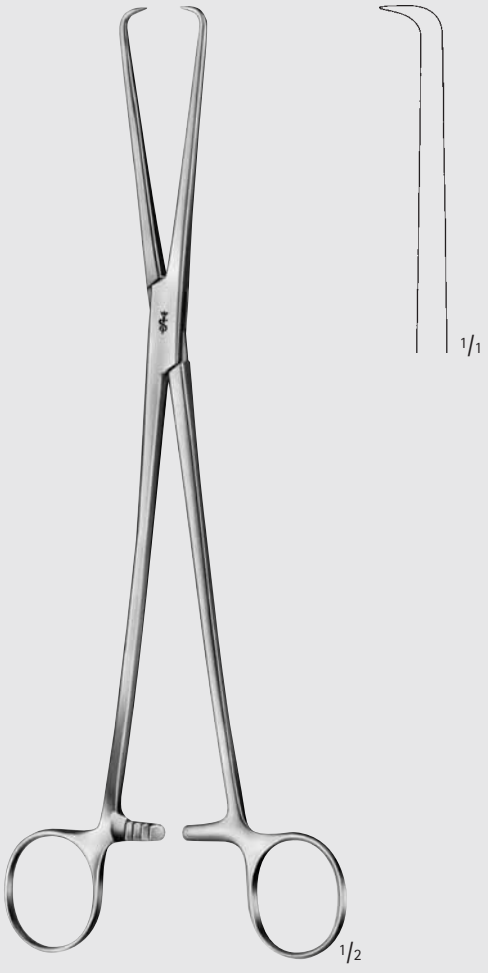
260 mm, 10 1/4"



PRATT

EO166R

270 mm, 10 3/4"



SCHRÖDER

EO110R

250 mm, 10"



WILSON

EO112R

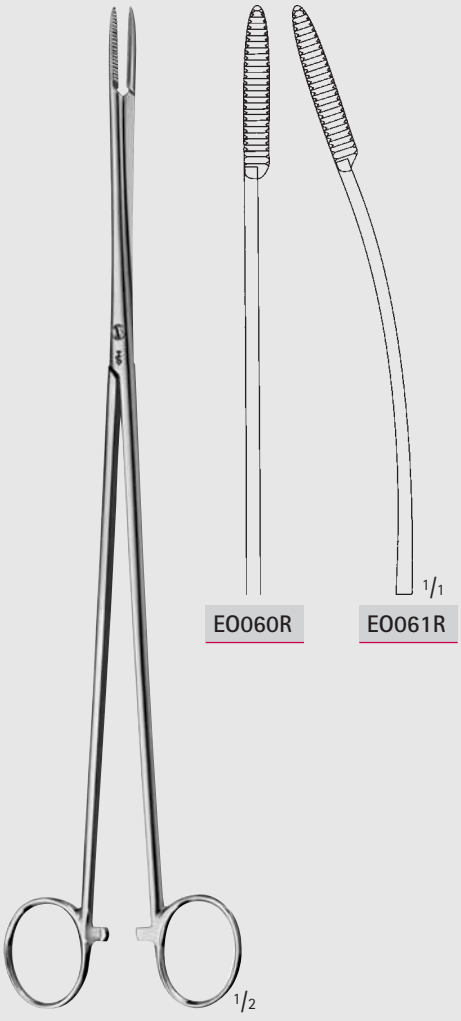
240 mm, 9 1/2"



PITHA

EF921R

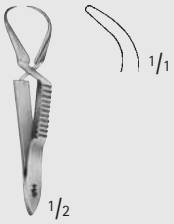
220 mm, 8 3/4"



PELKMANN

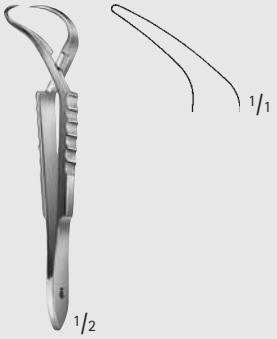
EO060R-EO061R

260 mm, 10 1/4"



BF401R

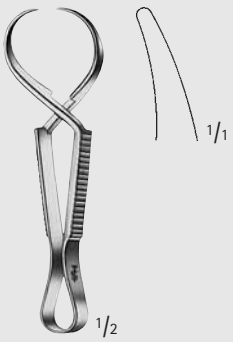
55 mm, 2 1/8"



JONES

BF407R

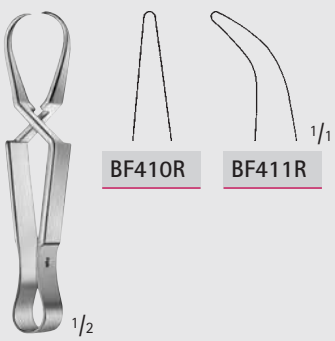
85 mm, 3 3/8"



ENGL.MOD.

BF408R

85 mm, 3 3/8"



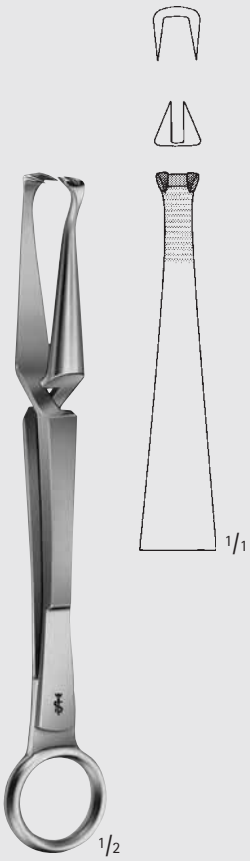
BF410R **BF411R**

SCHAEDEL

BF410R-BF411R

85 mm, 3 3/8"

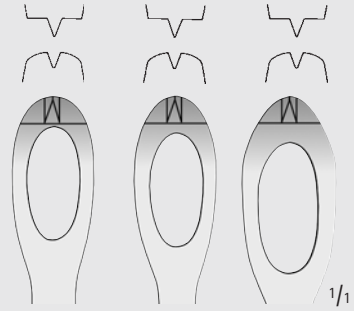
BF



DOYEN

BF417R
180 mm, 7"



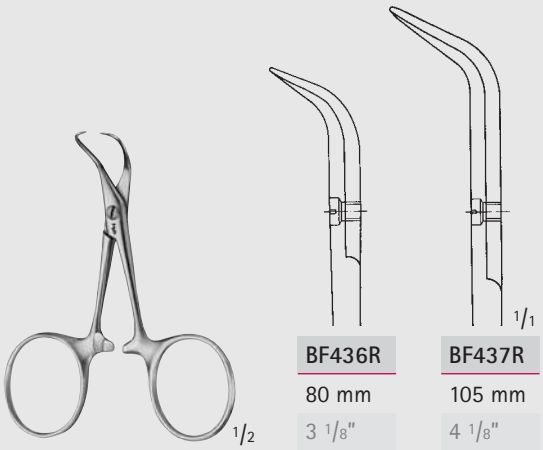


BF450R	BF451R	BF452R
130 mm	155 mm	195 mm
5 1/8"	6"	7 3/4"

LANE

BF450R-BF452R

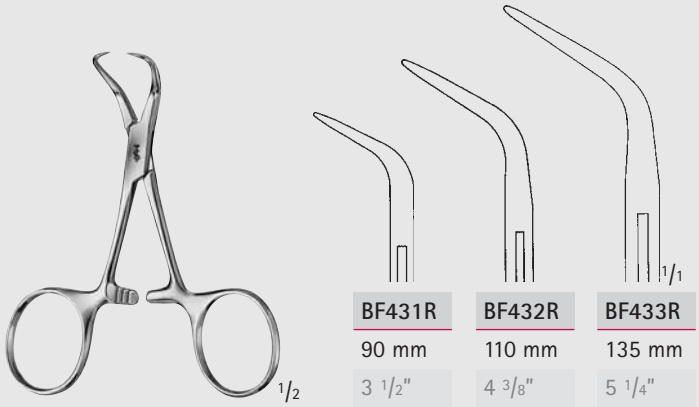
INCHES



BF436R	BF437R
80 mm	105 mm
3 1/8"	4 1/8"

BACKHAUS

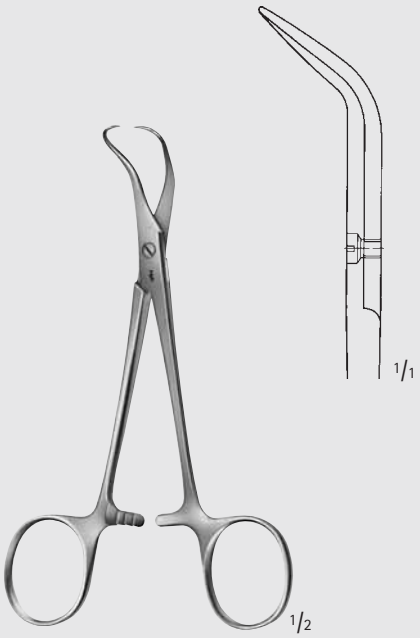
BF436R–BF437R



BF431R	BF432R	BF433R
90 mm	110 mm	135 mm
3 1/2"	4 3/8"	5 1/4"

BACKHAUS

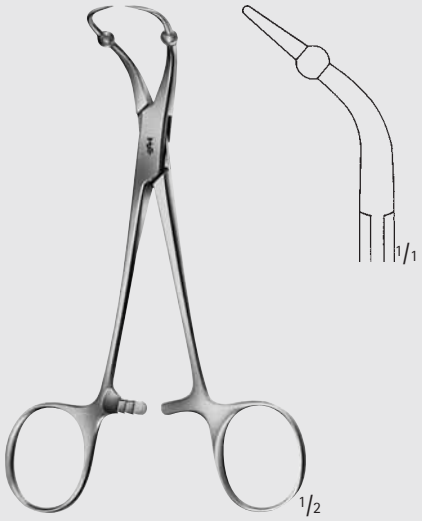
BF431R–BF433R



BACKHAUS-KOCHER

BF444R

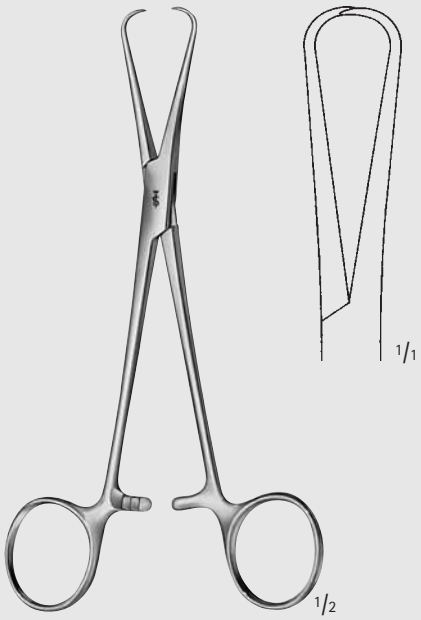
135 mm, 5 1/4"



ROEDER

BF448R

135 mm, 5 1/4"



BERNHARD

BF426R

160 mm, 6 1/4"

Pinces à pansements et à tampons – Pinze porta tamponi e da presa

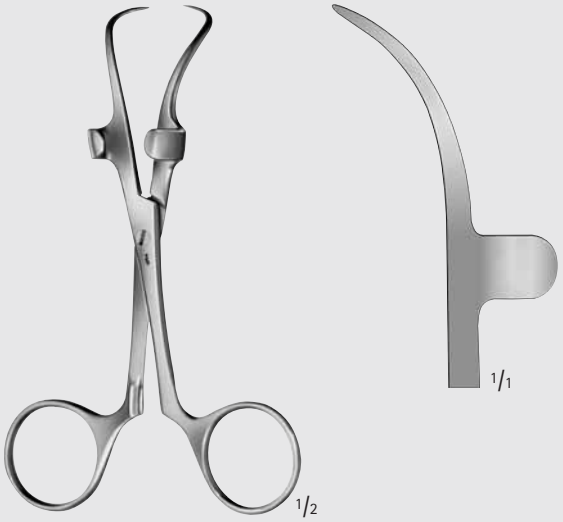
Pinces à champs
Pinze fissateli



ROBIN

BF439R

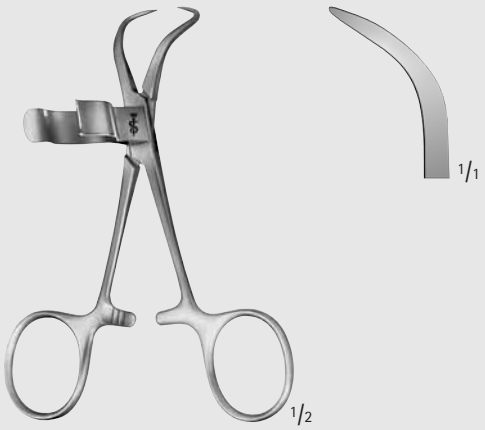
avec porte-câble pour câbles jusqu'à 5 mm
Con dispositivo di fissaggio per tubi e cavi fino a 5 mm
135 mm, 5 1/4"



ROBIN

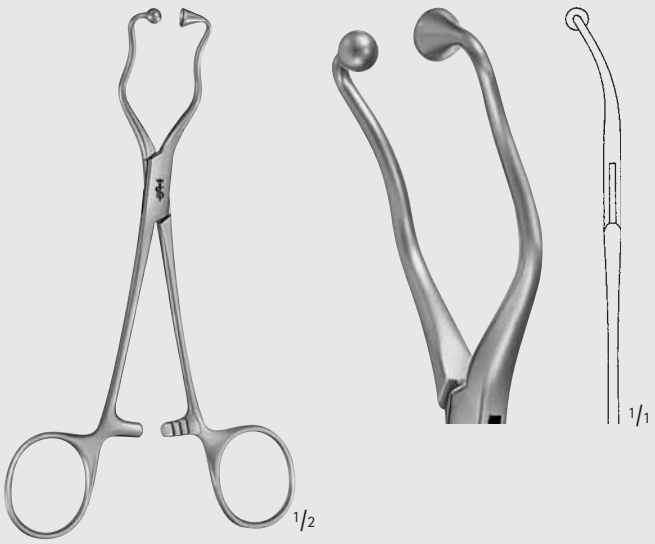
BF440R

avec porte-tube pour tubes jusqu'à 13 mm
Con dispositivo di fissaggio per tubi e cavi fino a 13 mm
135 mm, 5 1/4"



BF442R

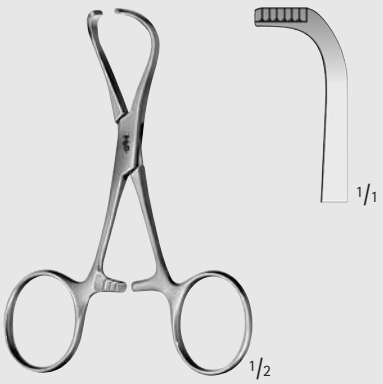
avec porte-tube pour tubes jusqu' à 15 mm
Con dispositivo di fissaggio per tubi e cavi fino a 15 mm
110 mm, 4 3/8"



BF443R

Pince de fixation à double tuyau, surface de préhension atraumatique
Pinze per il fissaggio di doppi tubi, presa atraumatica
140 mm, 5 1/2"

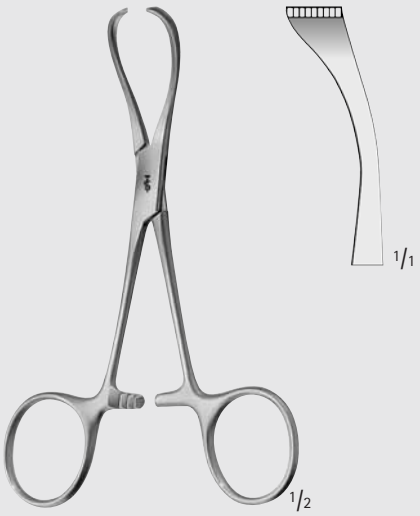
Convient en particulier aux tubes des appareils CR en chirurgie cardiovasculaire
Particolarmente indicate per i tubi flessibili HLM nella chirurgia cardiovascolare



LORNA

BF461R

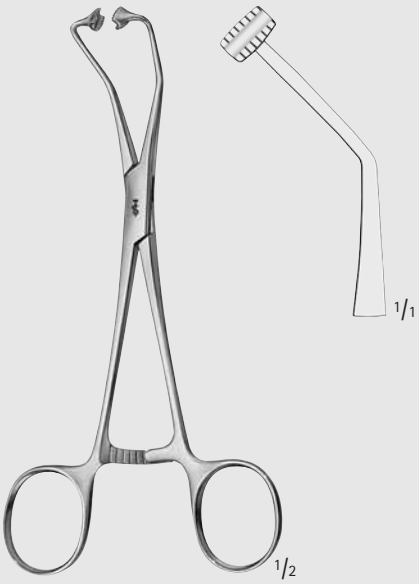
non perforante
Non perforante
95 mm, 3 3/4"



LORNA

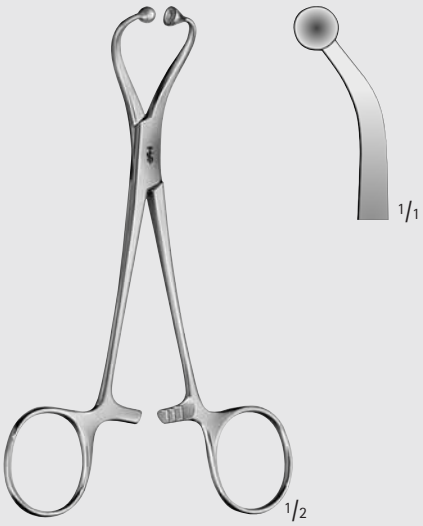
BF463R

non perforante
Non perforante
130 mm, 5 1/8"



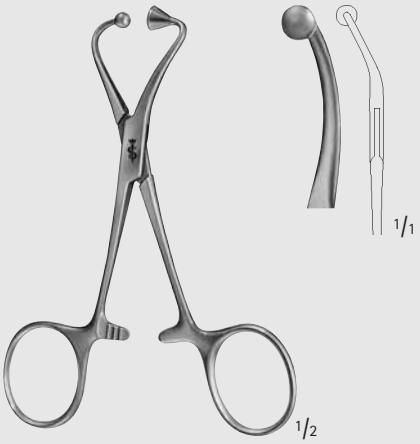
BF460R

pour champs en papier
Per teli in carta
150 mm, 6"



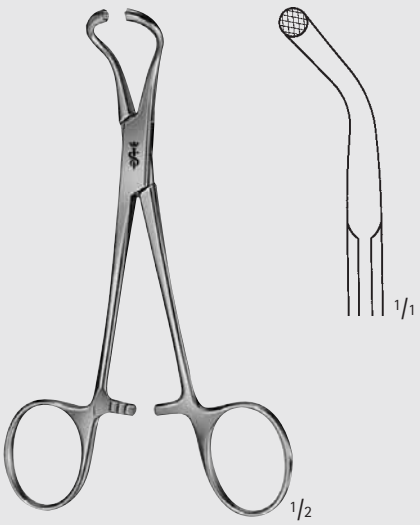
BF464R

pour champs en papier
Per teli in carta
140 mm, 5 1/2"



BF465R

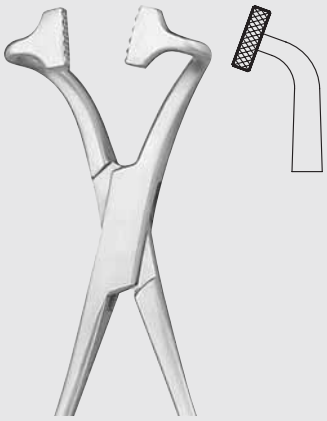
pour champs en papier
Per teli in carta
115 mm, 4 1/2"



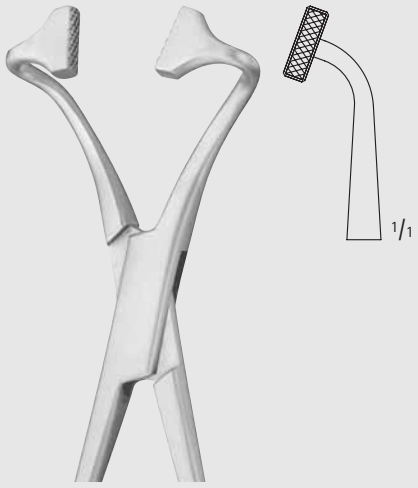
BF466R

pour champs en papier
Per teli in carta
135 mm, 5 1/4"





BF458R
100 mm
4"



BF459R
135 mm
5 1/4"

BF458R-BF459R
non perforante
Non perforante



BUNT

BF491R

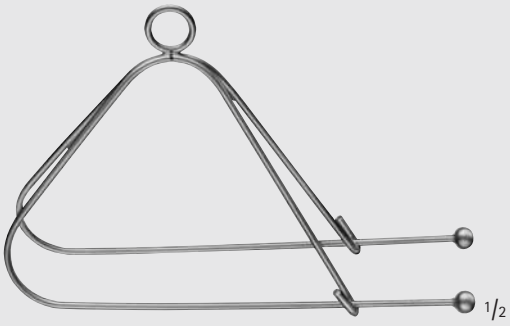
105 mm, 4 1/8"



MAYO

BF493R

140 mm, 5 1/2"



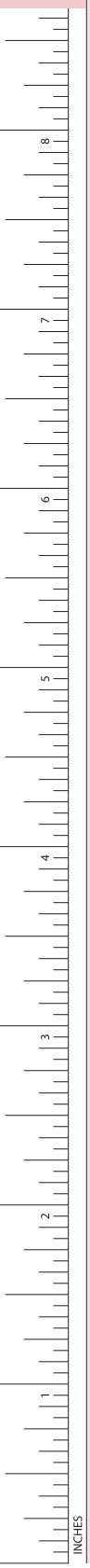
MAYO

BF494R

double

Doppio

125 mm, 5"


INCHES
1
2
3
4
5
6
7
8

BH



Pinces hémostatiques, Clamps "Bulldog", Clips vasculaires, approximateurs

Pinze emostatiche, Bulldog, Clips vascolari, approssimatori

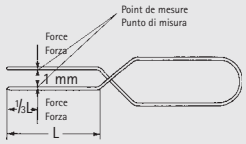
Pinces hémostatiques – Pinze emostatiche

Clips vasculaires de BIEMER, Clips vasculaires de MEHDORN, taille mini

Clip vascolare secondo BIEMER, clip vascolare secondo MEHDORN, mini

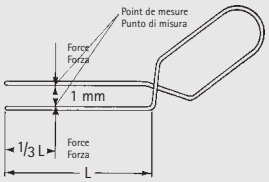
pour occlusion temporaire

- Surfaces internes des mors à stries obliques, permettant la préhension douce, et sûre des vaisseaux.
- La force de fermeture d'une valeur définie garantit une application sans risque.
- Mesure de la force de fermeture: à 1/3 de la longueur totale des mors à partir de l'extrémité, avec ouverture de 1 mm (voir illustration)



Per utilizzo temporaneo

- Superficie interna del morso a dentellatura obliqua, per una tenuta salda ma delicata dei vasi.
- La pressione di chiusura predeterminata ne consente un'applicazione senza rischi.
- Misurazione della forza di chiusura: ad 1/3 della lunghezza totale del morso ed un'apertura di 1 mm (vedere disegno)



BIEMER

	Ouverture des mors Apertura del morso	Longueur de mors Lunghezza del morso	Force de fermeture Forza di chiusura	Pince à poser les clips vasculaires Pinza posa-clip
FD560R	4 mm	6 mm	30 - 40 g (0,29 - 0,39 N)	FD568R ou/o FD569R
FD561R	5 mm	9 mm	30 - 40 g (0,29 - 0,39 N)	
FD562R	5 mm	9 mm	20 - 25 g (0,20 - 0,25 N)	

(identification par extrémités du ressort de couleur jaune) pour vaisseaux de Ø 0,5 - 2,0 mm.
(contraddistinto da estremitá della molla di color oro) per vasi di Ø 0,5 - 2,0 mm.

MEHDORN

	Ouverture des mors Apertura del morso	Longueur de mors Lunghezza del morso	Force de fermeture Forza di chiusura	Pince à poser les clips vasculaires Pinza posa-clip
FD552R	4 mm	1,0 mm	10 - 15 g (0,10 - 0,15 N)	FD578R
FD554R	4 mm	1,4 mm	15 - 20 g (0,15 - 0,20 N)	
FD556R	6 mm	1,0 mm	10 - 15 g (0,10 - 0,15 N)	
FD558R	6 mm	1,4 mm	15 - 20 g (0,15 - 0,20 N)	

(identification par extrémité du ressort de couleur jaune) pour visseaux de 0,5 - 1,5 mm de diamètre (anastomoses extra-intracrâniennes).
(contraddistinto da estremitá della molla di color oro) per vasi di Ø 0,5 - 1,5 mm (anastomosi extra-intracranica).


1/2

FD568R
sans crémaillère
Senza cremagliera


1/2

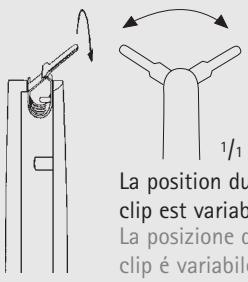
FD569R
avec crémaillère
Con cremagliera

BIEMER

FD568R–FD569R

Pinces à poser les clips vasculaires de BIEMER et les approximateurs de BIEMER-MÜLLER et de MÜLLER
Pinze-applicatori per clips vascolari secondo BIEMER e approssimatori secondo BIEMER-MÜLLER e MÜLLER
140 mm, 5 1/2"


1/2


1/1

La position du clip est variable
La posizione della clip é variabile

MEHDORN

FD578R

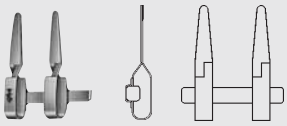
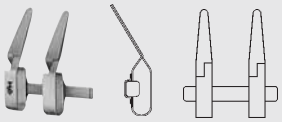
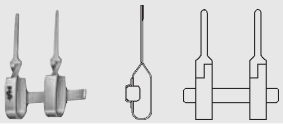
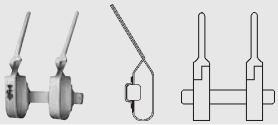
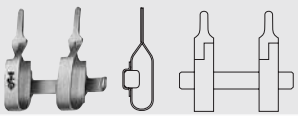
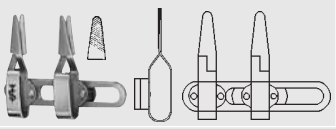
Pince à poser les clips vasculaires de MEHDORN
Applicatore per clips vascolari secondo MEHDORN
150 mm, 6"

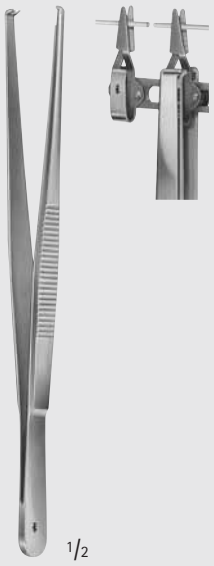
pour micro-anastomoses vasculaires en surface

- Surfaces internes des mors à stries obliques, permettant la préhension et, mais sûre des extrémités de vaisseaux.
- La force de fermeture d'une valeur définie garantit une application sans risque.
- La distance entre les clips est variable par simple glissement et fixée automatiquement par inclinaison.
- La construction légère (faible poids, petites dimensions) permet, une fois l'approximateur mis en place, de le tourner facilement et sans déformation pour continuer la suture sur la face inférieure du vaisseau.

Per micro anastomosi vascolari nella superficie

- Superficie interna del morso dentellata in senso obliquo per una tenuta salda ma delicata delle estremitá dei vasi.
- La pressione di chiusura predeterminata ne consente un'applicazione senza rischi.
- La distanza tra le clips puó essere variata tramite il semplice spostamento delle stesse e viene fissata automaticamente dal parti colare design del telaio.
- La struttura leggera (peso e dimensioni ridotte) consente una rotazione semplice e senza distorsioni dell'applicatore al fine di rendere possibile la sutura del lato inferiore del vaso

Micro-approximateurs Approssimatori micro		Ouverture des mors Apertura del morso	Longueur de mors Lunghezza del morso	Force de fermeture Forza di chiusura	Pince à poser les clips vasculaires Pinza posa-clip
BIEMER-MÜLLER					
FD611R		5 mm	9 mm	25 - 30 g (0,25 - 0,29 N)	FD568R ou/o FD569R
FD612R		5 mm	9 mm	25 - 30 g (0,25 - 0,29 N)	
FD613R		5 mm	9 mm	25 - 30 g (0,25 - 0,29 N)	
FD614R		5 mm	9 mm	25 - 30 g (0,25 - 0,29 N)	
FD615R		3 mm	4,5 mm	25 - 30 g (0,25 - 0,29 N)	
BIEMER					
FD571R		4 mm	6 mm	30 - 40 g (0,29 - 0,39 N)	FD572R



BIEMER

FD572R

Pince à poser les approximateurs de BIEMER

Pinza applicatori per clips vascolari secondo BIEMER

145 mm, 5 3/4"

Pinces hémostatiques – Pinze emostatiche

Approximateur, Approximateur pour nerfs de Biemer

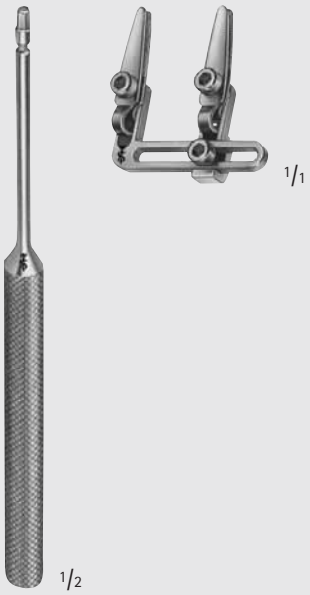
Approssimatore dei nervi secondo BIEMER

pour micro-anastomoses vasculaires en profondeur, ainsi que pour la chirurgie expérimentale

- Surfaces internes des mors à stries obliques, permettant la préhension douce, et sûre des extrémités des vaisseaux.
- La force de fermeture est réglée avec la clé FD576R.
- La distance entre les clips est variable et est fixée avec la clé FD576R.

Per micro anastomosi in chirurgia vascolare profonda ed in chirurgia sperimentale

- Superficie interna del morso dentellata in senso obliquo per una tenuta salda ma delicate nelle estremitá dei vasi.
- La pressione di chiusura viene regolata con la chiave FD576R.
- La distanza tra le clips è variabile e viene fissata con la chiave FD576R.



1/1

1/2

FD575R

Approximateur complet, avec clé FD576R

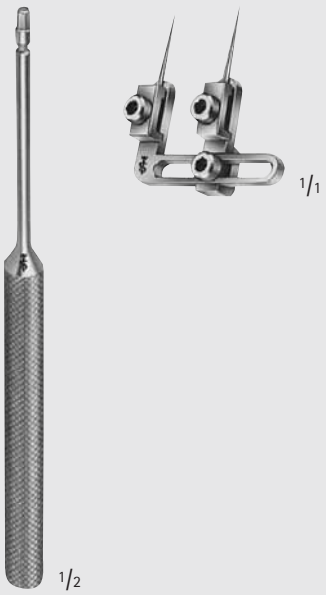
Approssimatore completo, con chiave FD576R

pour adaptation sûre en cas d'anastomoses des nerfs

- Le perçage du centre nerveux **avec des aiguilles fines** empêche des altérations pathologiques importantes.
- Les aiguilles sont interchangeables au moyen de la clé FD576R.
- La distance entre les aiguilles est variable et peut être fixée avec la clé FD576R.

Per un'affidabile e sicura anastomosi dei nervi

- La perforazione del centro dei nervi con aghi sottili impedisce importanti variazioni patologiche.
- Gli aghi sono sostituibili con la chiave FD576R.



1/1

1/2

BIEMER

FD635R

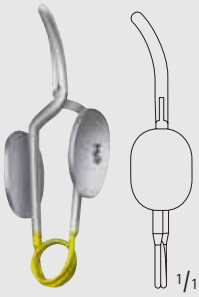
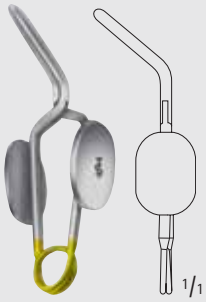
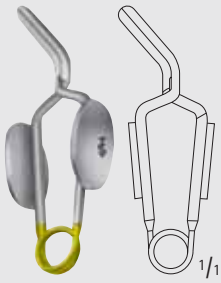
Approximateur pour nerfs complet, avec clé FD576R

Approssimatore dei nervi completo, con chiave FD576R

FD636R

1 paire d'aiguilles de rechange

Un paio di aghi di ricambio

Force de fermeture Forza di chiusura	 1/1	 1/1	 1/1	 1/1	 1/1
50 g	FE010K	FE011K	FE012K	FE013K	FE014K
80 g	FE020K	FE021K	FE022K	FE023K	FE024K
	droite Rette	courbe Curve	pointe courbe Punta curva	coudée latéralement Impugnatura angolata sul lato	coudé Angolate

MÜLLER

FE010K–FE024K

Clamps à occlusion temporaire avec profil atraumatique des mors

Clip per occlusione temporanea con morso atraumatico


1/1


1/1

mors striés croisés fins

profilo del morso piramidale

MÜLLER

FE005K

Clamp à ligatures

Clip per suture

Pinces hémostatiques – Pinze emostatiche

Clips vasculaires
Clips vascolari

Denture DE BAKEY

Morso DE BAKEY

Clips vasculaires de MÜLLER

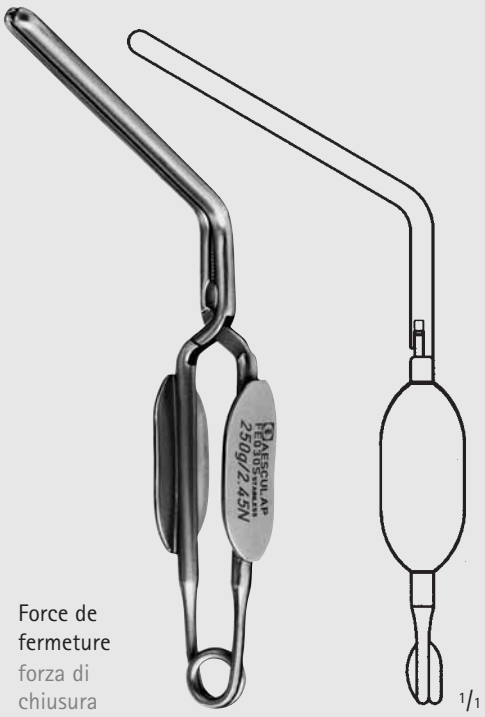
Caractéristiques:

- Profil atraumatique des mors
- Plateaux de saisie des deux côtés pour une pose sûre et permettre le retrait du clip
- Force de fermeture définie avec exactitude pour artères et veines
- Marquage bien visible de la force de fermeture sur les clips vasculaires
- Boîtier de mors fermé garantissant un guidage précis des extrémités, pas de prise involontaire du fil dans le clip.

Clips vascolari secondo MÜLLER

Caratteristiche:

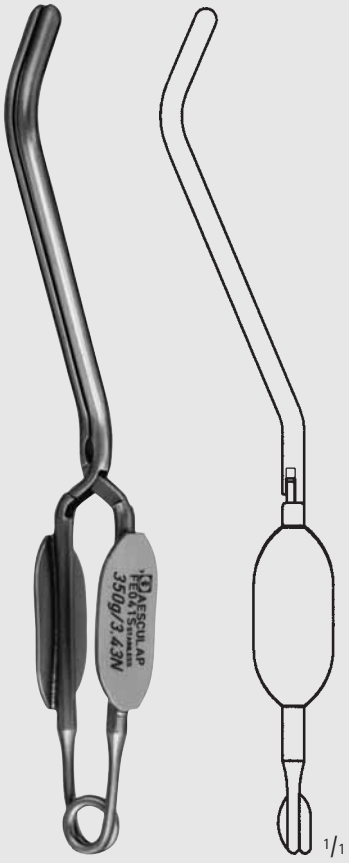
- Morso atraumatico
- Impugnatura costituita da 2 dischi posizionati su entrambi i lati al fine di garantire una sicura applicazione e rimozione della clip.
- Pressione di chiusura predefinita per flussi arteriosi e venosi.
- Clip vascolari contrasssegnate in maniera univoca con la pressione di chiusura.
- Articolazione fenestrata per una sicura guida del morso. Nessun rischio che il filo di sutura si impigli involontariamente nella clip.



1/1

Force de fermeture
forza di chiusura

	MÜLLER
250 g	FE030S
350 g	FE040S
	droite Rette



1/1

Force de fermeture
forza di chiusura

	MÜLLER
250 g	FE031S
350 g	FE041S
	courbé Curve



Force de fermeture
forza di chiusura

1/1

MÜLLER

250 g	FE032S
350 g	FE042S

pointe courbe
Punta curva



Force de fermeture
forza di chiusura

1/1

MÜLLER

250 g	FE034S
350 g	FE044S

coudé
Angolate

Pinces hémostatiques – Pinze emostatiche

Clamps "Bulldog"

Clamps Bulldog



JOHNS-HOPKINS

BH031R

Pince pour poser et retirer les clamps "Bulldog" BH011R - BH031R et FB420R - FB427R

Pinza per applicazione e rimozione delle bulldog BH011R - BH031R e FB420R - FB427R

240 mm, 9 3/4"



BH020R **BH021R** **BH026R** **BH027R**
BH022R **BH023R**

DIEFFENBACH

	Longueur totale Lunghezza totale	Longueur du mors Lunghezza del morso
BH020R	38 mm, 1 1/2"	12 mm, 1/2"
BH022R	48 mm, 2"	16 mm, 5/8"
BH021R	38 mm, 1 1/2"	12 mm, 1/2"
BH023R	48 mm, 2"	16 mm, 5/8"
BH026R	58 mm, 2 1/8"	16 mm, 5/8"
BH027R	58 mm, 2 1/8"	16 mm, 5/8"



BH011R-BH017R

JOHNS-HOPKINS

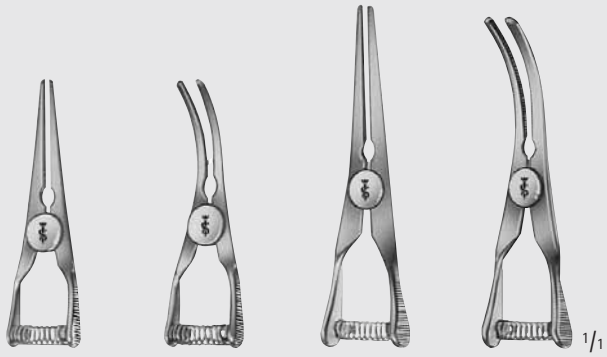
	Longueur totale Lunghezza totale	Longueur du mors Lunghezza del morso
BH011R	38 mm, 1 1/2"	12 mm, 1/2"
BH012R	48 mm, 2"	17 mm, 5/8"
BH013R	56 mm, 2 1/8"	25 mm, 1"
BH014R	63 mm, 2 1/2"	30 mm, 1 3/16"
BH015R	70 mm, 2 3/4"	33 mm, 1 1/4"
BH016R	80 mm, 3 1/8"	42 mm, 1 3/4"
BH017R	91 mm, 3 1/2"	52 mm, 2"

INCHES



DE BAKEY-HESS

	BH030R
Longueur totale:	35 mm
Lunghezza totale:	1 3/8"
Longueur du mors:	10 mm
Lunghezza del morso:	3/8"

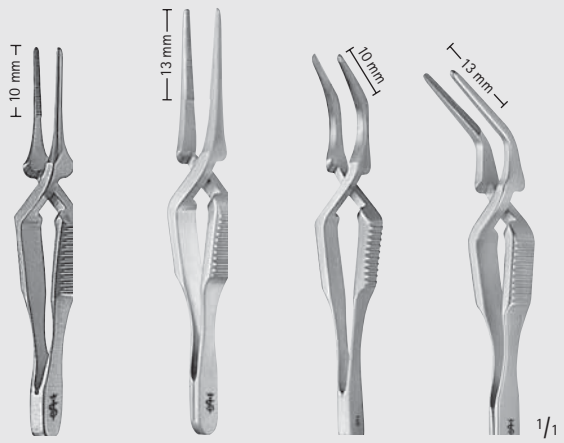


	FB328R	FB329R	FB330R	FB331R
Longueur totale:	35 mm	35 mm	45 mm	44 mm
Lunghezza totale:	1 3/8"	1 3/8"	1 3/4"	1 3/4"
Longueur du mors:	14 mm	14 mm	19 mm	18 mm
Lunghezza del morso:	1/2"	1/2"	3/4"	3/4"



DE BAKEY-HESS

	BH031R
Longueur totale:	40 mm
Lunghezza totale:	1 1/2"
Longueur du mors:	10 mm
Lunghezza del morso:	3/8"



	DIETHRICH MB741R	DIETHRICH MB285R	DIETHRICH BH032R	DIETHRICH BH034R
Longueur totale:	50 mm	55 mm	48 mm	48 mm
Lunghezza totale:	2"	2 1/8"	1 7/8"	1 7/8"
Longueur du mors:	13 mm	13 mm	10 mm	13 mm
Lunghezza del morso:	1/2"	1/2"	3/8"	1/2"

Pinces hémostatiques – Pinze emostatiche
Clamps "Bulldog"
Clamps Bulldog

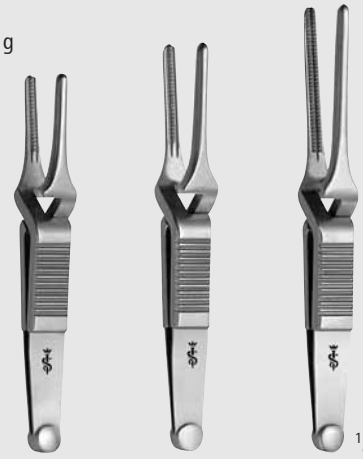
TRAUMATA®

Denture DE BAKEY

Morso DE BAKEY

Clamp "Mini-Bulldog"
Force de fermeture 180 g
Pinze Mini-Bulldog
pressione di chiusura
180 g

droite
rette



coudée, 55°
angolate, 55°



curve
curva



	FB362R	FB364R	FB366R	FB363R	FB365R	FB367R	FB369R
Longueur totale:	50 mm	54 mm	60 mm	49 mm	51 mm	55 mm	57 mm
Lunghezza totale:	2"	2 1/8"	2 3/8"	2"	2"	2 1/8"	2 1/8"
Longueur du mors:	10 mm	14 mm	20 mm	10 mm	14 mm	20 mm	17 mm
Lunghezza del morso:	3/8"	1/2"	3/4"	3/8"	1/2"	3/4"	5/8"



	DE BAKEY FB352R	DE BAKEY FB353R	GLOVER FB431R	DE BAKEY FB357R	DE BAKEY FB358R	DE BAKEY FB359R
Longueur totale:	50 mm	49 mm	52 mm	73 mm	98 mm	95 mm
Lunghezza totale:	2"	2"	2"	2 3/4"	4"	3 1/2"
Longueur du mors:	21 mm	20 mm	20 mm			36 mm
Lunghezza del morso:	3/4"	3/4"	3/4"			1 3/8"

INCHES

Pinces hémostatiques – Pinze emostatiche
Clamps "Bulldog"
Clamps Bulldog





	DE BAKEY FB420R	DE BAKEY FB422R	DE BAKEY FB424R	DE BAKEY FB426R	DE BAKEY FB421R	DE BAKEY FB423R	DE BAKEY FB425R	DE BAKEY FB427R
Longueur totale:	80 mm	90 mm	105 mm	124 mm	78 mm	86 mm	97 mm	114 mm
Lunghezza totale:	3 1/8"	3 1/2"	4 1/8"	5"	3 1/8"	3 3/8"	3 3/4"	4 1/2"
Longueur du mors:	20 mm	30 mm	45 mm	64 mm	18 mm	26 mm	38 mm	54 mm
Lunghezza del morso:	3/4"	1 1/8"	1 3/4"	2 1/2"	3/4"	1"	1 1/2"	2 1/8"





	GLOVER FB432R	GLOVER FB434R	GLOVER FB436R	GLOVER FB433R	GLOVER FB435R	GLOVER FB437R
Longueur totale:	67 mm	97 mm	116 mm	65 mm	90 mm	107 mm
Lunghezza totale:	2 3/4"	3 3/4"	4 3/4"	2 1/2"	3 1/2"	4 1/8"
Longueur du mors:	25 mm	39 mm	60 mm	22 mm	35 mm	54 mm
Lunghezza del morso:	1"	1 1/2"	2 3/8"	3/4"	1 3/8"	2 1/8"

MILLIMETERS

Pinces hémostatiques – Pinze emostatiche

Pinces hémostatiques délicates

Pinze emostatiche delicate



CARREL

BH100R

85 mm, 3 3/8"

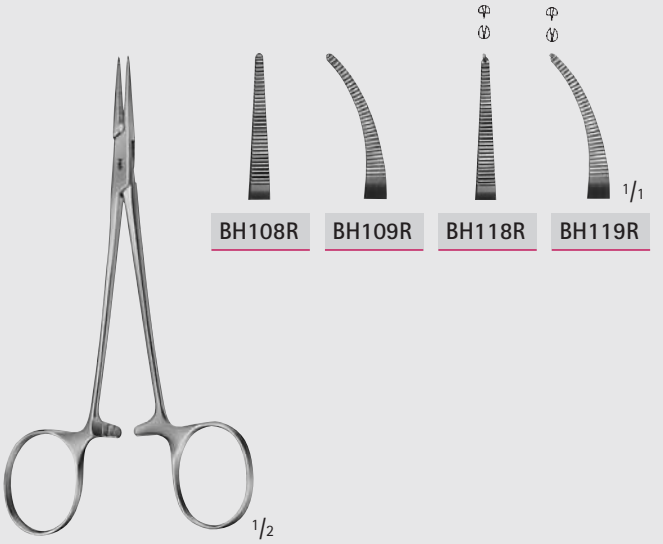


BH104R BH105R BH114R BH115R

BABY-MOSQUITO (HARTMANN)

BH104R–BH115R

100 mm, 4"

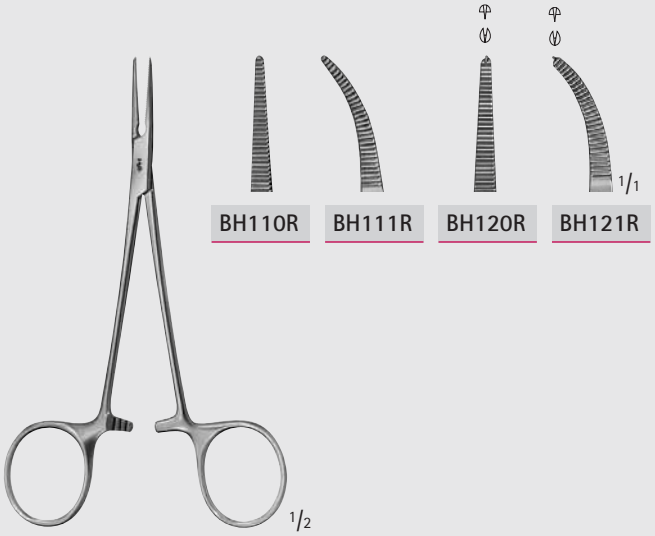


BH108R BH109R BH118R BH119R

MICRO-HALSTED

BH108R–BH119R

125 mm, 5"



BH110R BH111R BH120R BH121R

HALSTED-MOSQUITO

BH110R–BH121R

125 mm, 5"



BH106R
125 mm, 5"

MB229R
130 mm, 5 1/8"

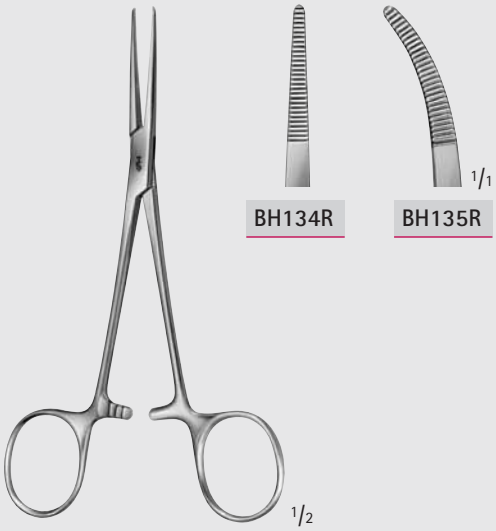
JACOBSON
BH106R-MB229R



BH130R

BH131R

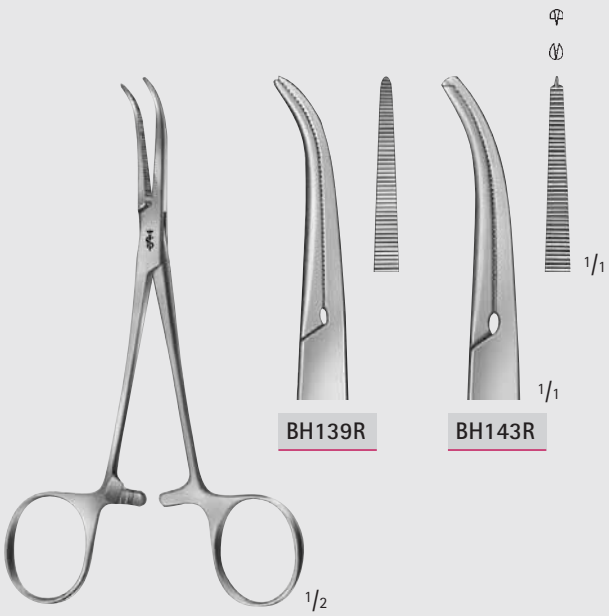
PROVIDENCE-HOSPITAL
BH130R-BH131R
140 mm, 5 1/2"



BH134R

BH135R

KELLY
BH134R-BH135R
140 mm, 5 1/2"



BH139R

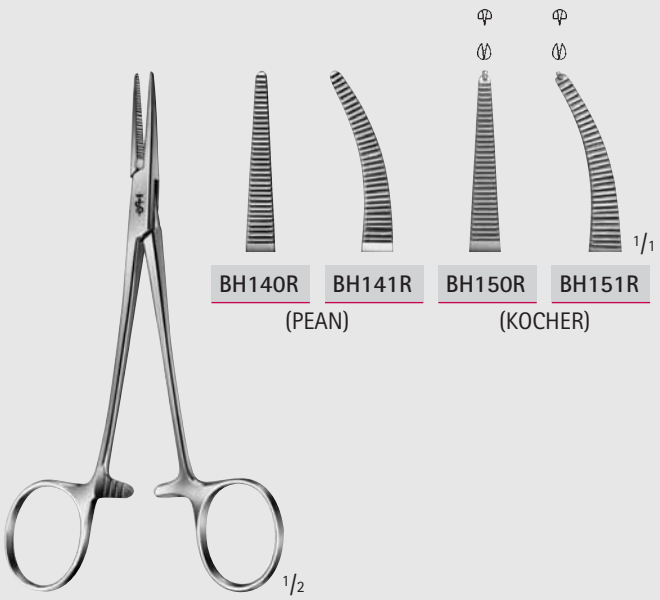
BH143R

DANDY
BH139R-BH143R
à courbure latérale
Curve sul lato
140 mm, 5 1/2"

Pinces hémostatiques – Pinze emostatiche

Pinces hémostatiques délicates

Pinze emostatiche delicate



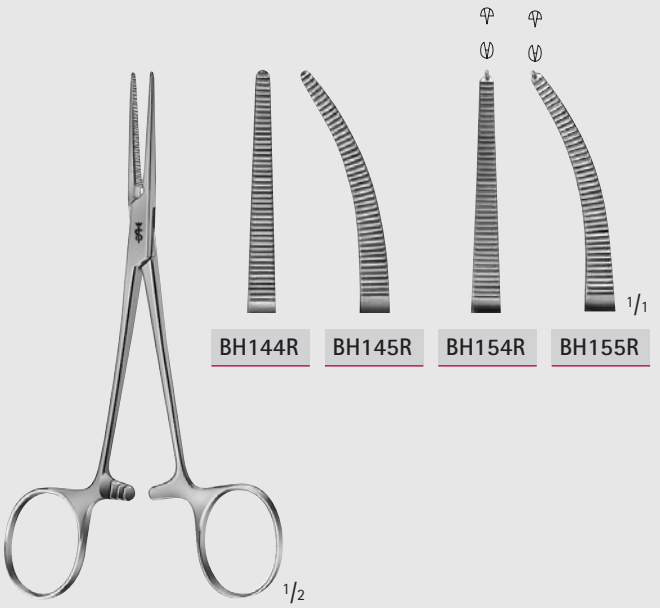
BH140R | BH141R | BH150R | BH151R

(PEAN) (KOCHER)

BABY-CRILE

BH140R-BH151R

140 mm, 5 1/2"



BH144R | BH145R | BH154R | BH155R

CRILE

BH144R-BH155R

140 mm, 5 1/2"



DUNHILL

BH123R

125 mm, 5"

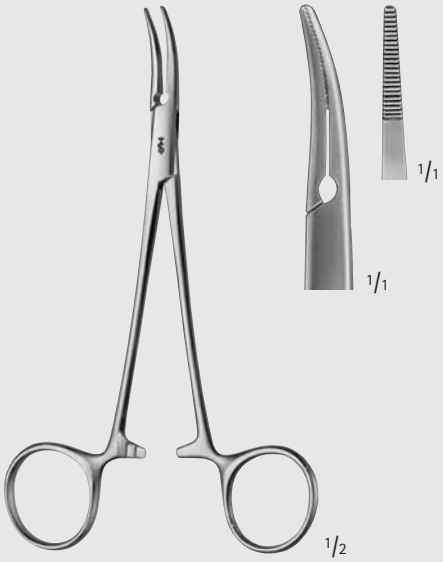


BH124R BH125R

CAIRNS

BH124R-BH125R

150 mm, 6"



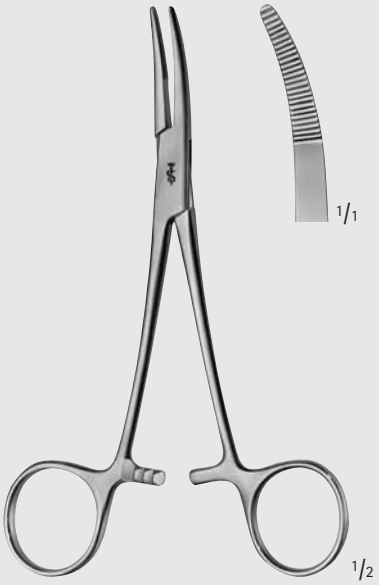
CAIRNS

BH126R

à courbure latérale

Curve sul lato

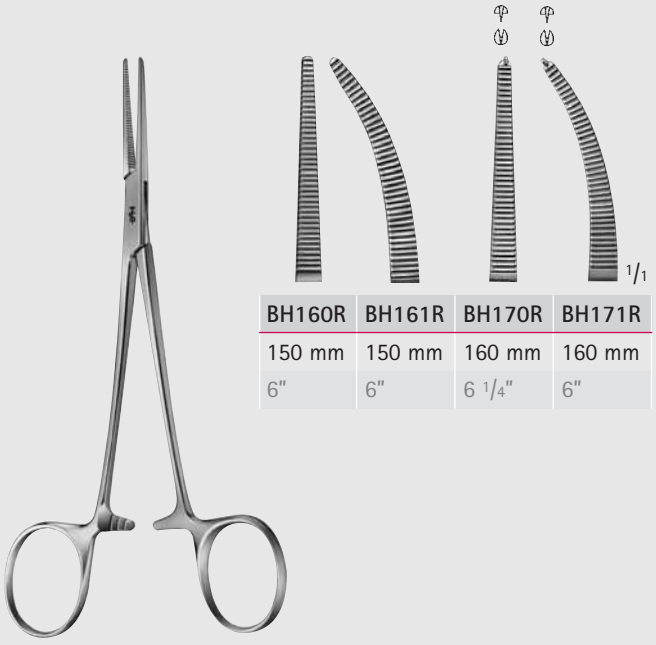
145 mm, 5 3/4"



MOYNIHAN

BH127R

150 mm, 6"



BH160R	BH161R	BH170R	BH171R
150 mm	150 mm	160 mm	160 mm
6"	6"	6 1/4"	6"

LERICHE

BH160R-BH171R

Pinces hémostatiques – Pinze emostatiche

Pinces hémostatiques délicates

Pinze emostatiche delicate



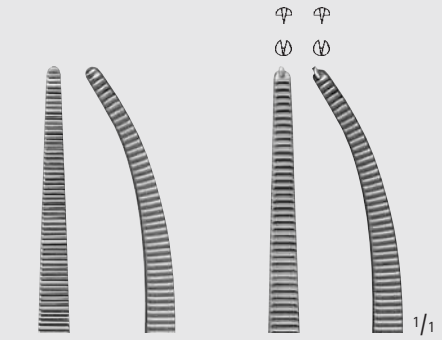
BH164R BH165R

RANKIN

BH164R-BH165R

160 mm, 6 1/4"





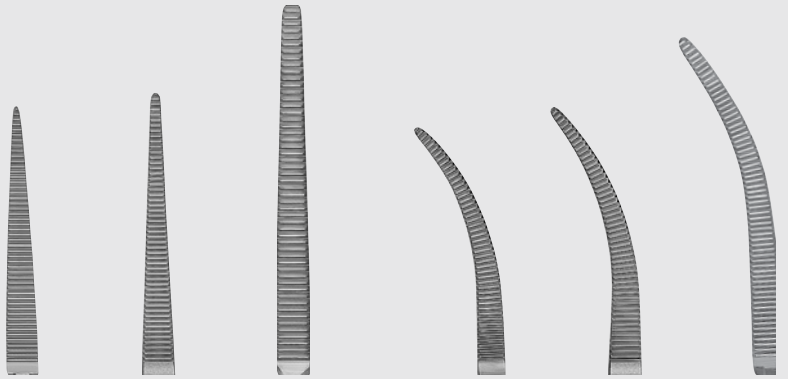
BH166R BH167R BH176R BH177R

CRILE

BH166R-BH177R

160 mm, 6 1/4"





MD464	MD466R	MD468	MD465R	MD467R	MD469
140 mm	165 mm	185 mm	140 mm	165 mm	185 mm
5 1/2"	6 1/2"	7 1/4"	5 1/2"	6 1/2"	7 1/4"

COLLER

MD464-MD469



BH168R BH178R

DIXON-LOVELACE

BH168R-BH178R

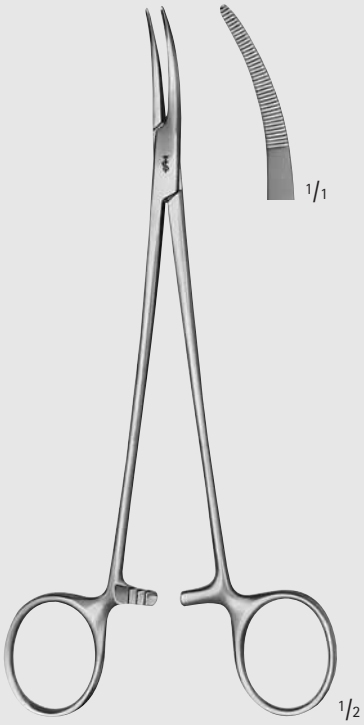
160 mm, 6 1/4"



FUCHSIG

BH198R

195 mm, 7 3/4"



NISSEN

BH199R

185 mm, 7 1/4"

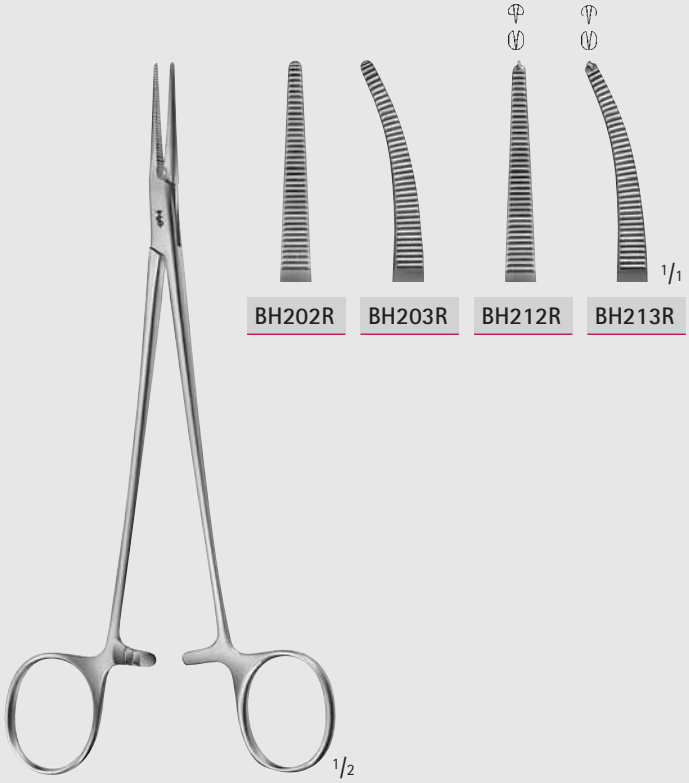


BH200R BH201R

ADSON

BH200R-BH201R

185 mm, 7 1/4"



BH202R BH203R BH212R BH213R

HALSTED

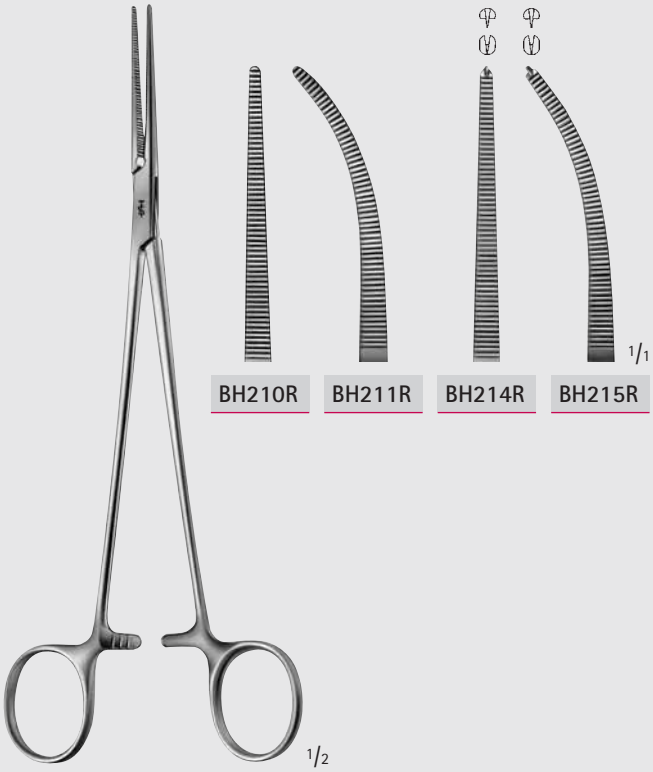
BH202R-BH213R

185 mm, 7 1/4"

Pinces hémostatiques – Pinze emostatiche

Pinces hémostatiques délicates

Pinze emostatiche delicate

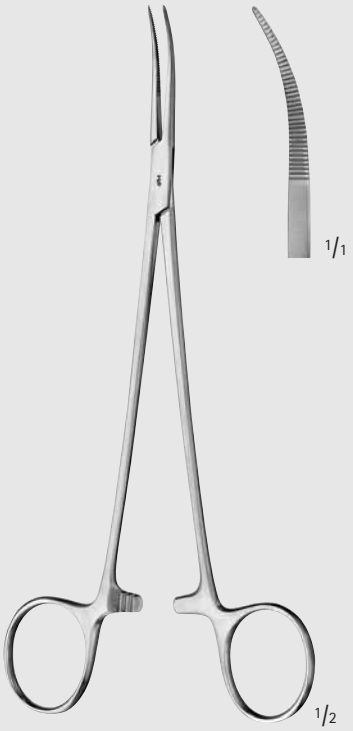


BH210R | BH211R | BH214R | BH215R

HALSTED-MOSQUITO

BH210R–BH215R

200 mm, 8"



JACOBSON

BH187R

190 mm, 7 1/2"



ADSON

BH205R

215 mm, 8 1/2"



FRASER-KELLY (CRILE)

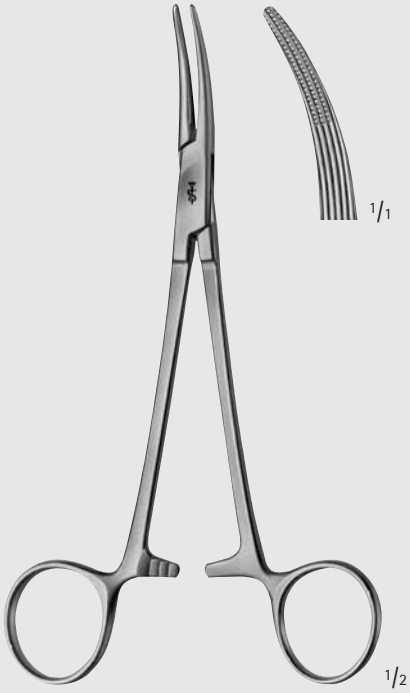
BH183R

180 mm, 7"



DUNHILL

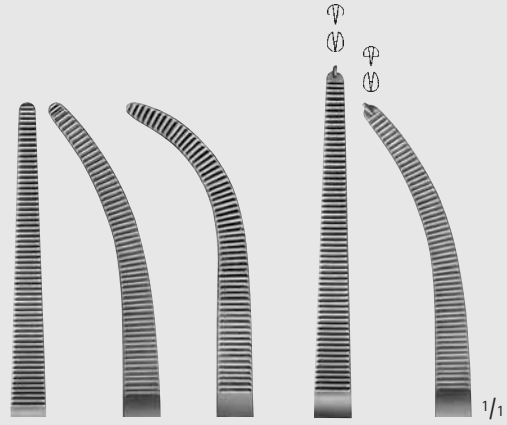
BH191R
190 mm, 7 1/2"



GREY-TURNER

BH193R
180 mm, 7"





BH206R	BH207R	BH209R	BH216R	BH217R
200 mm	200 mm	195 mm	200 mm	200 mm
8"	8"	7 3/4"	8"	8"

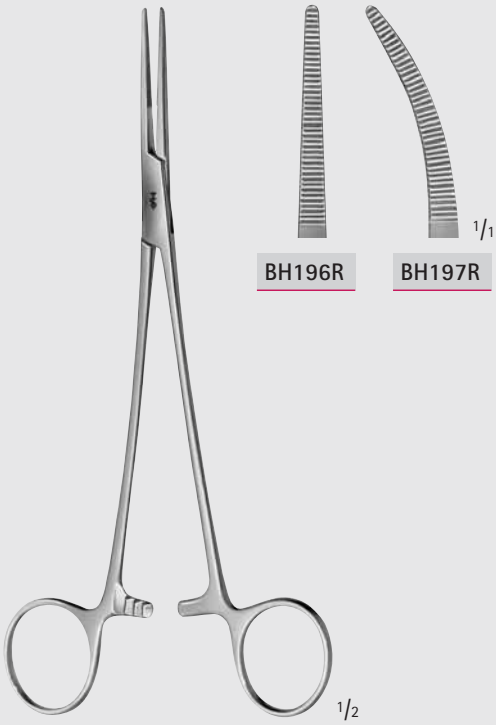
HEISS

BH206R-BH217R

Pinces hémostatiques – Pinze emostatiche

Pinces hémostatiques délicates

Pinze emostatiche delicate



1/1

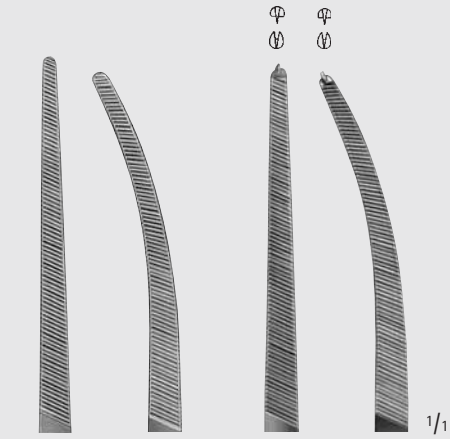
BH196R BH197R

BIRKETT

BH196R-BH197R

185 mm, 7 1/4"





1/1

BH228R BH229R BH238R BH239R

BENGOLEA

BH228R-BH239R

245 mm, 9 3/4"

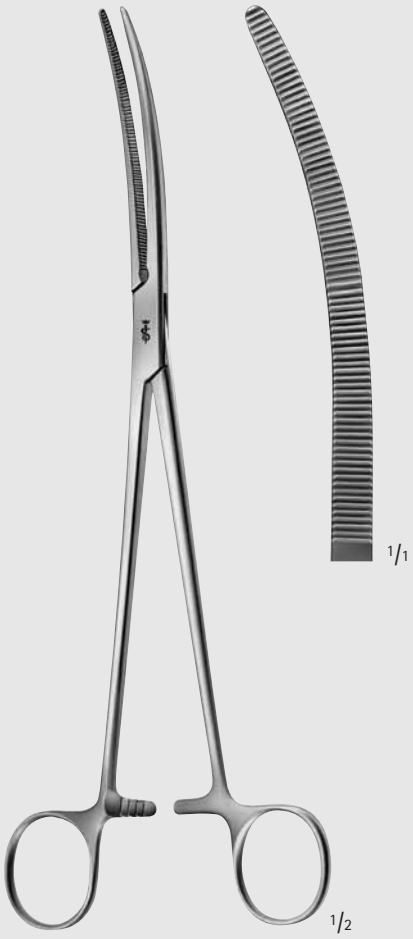


BH224R BH234R

SAROT

BH224R-BH234R

240 mm, 9 1/2"



CRAFOORD

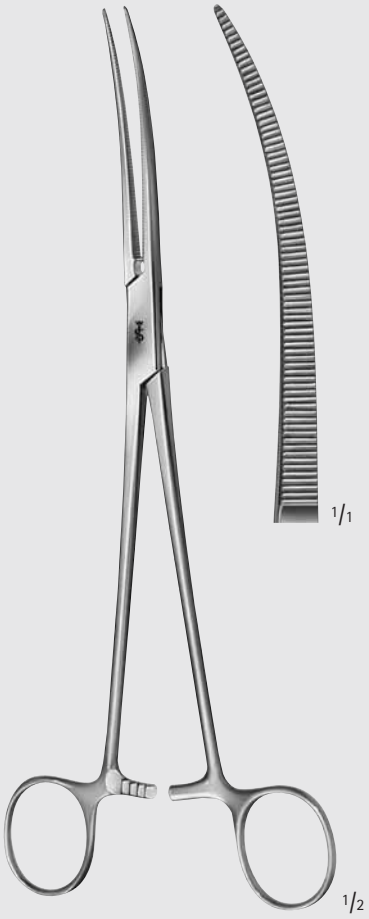
BH225R

245 mm, 9 3/4"

Pinces hémostatiques – Pinze emostatiche

Pinces hémostatiques délicates

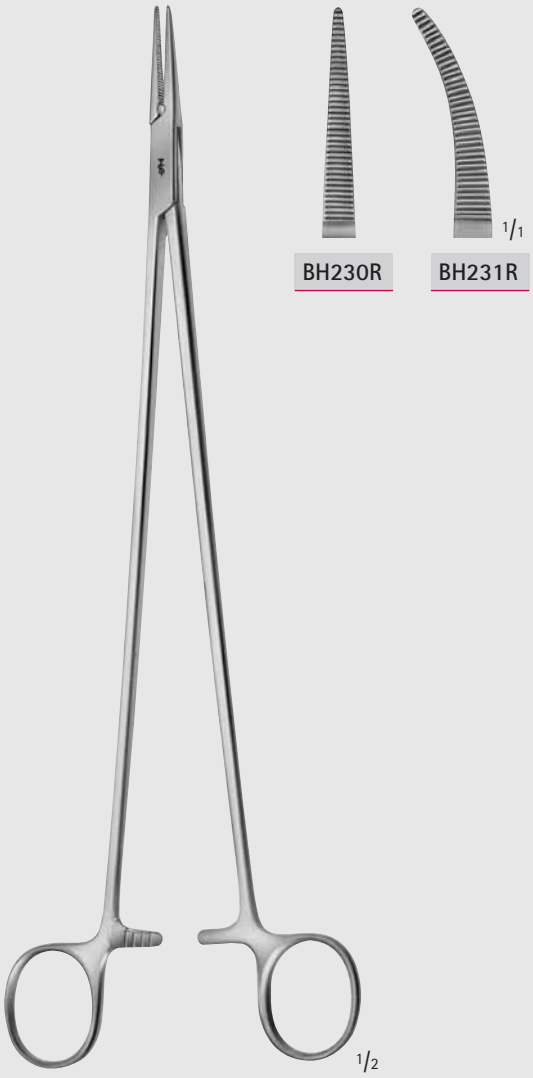
Pinze emostatiche delicate



CRAFOORD, MOD.

BH227R

240 mm, 9 1/2"

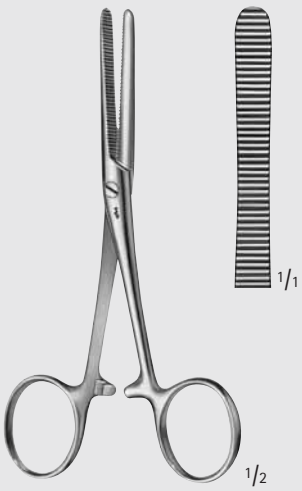


BRIDGE

BH230R-BH231R

275 mm, 10 3/4"

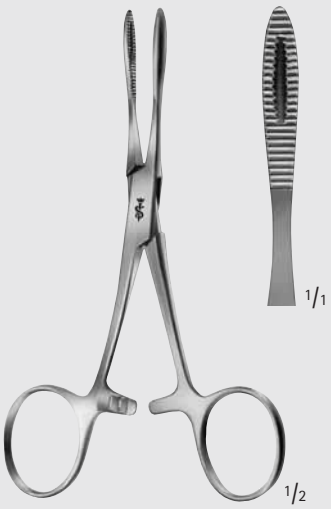
BH230R **BH231R**



PEAN

BH410R

125 mm, 5"



KRÖNLEIN

BH300R

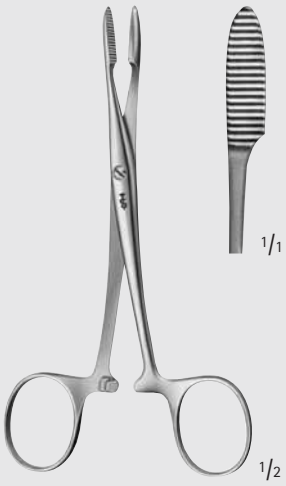
130 mm, 5 1/8"



BH302R	BH304R
125 mm	140 mm
5"	5 1/2"

PEAN

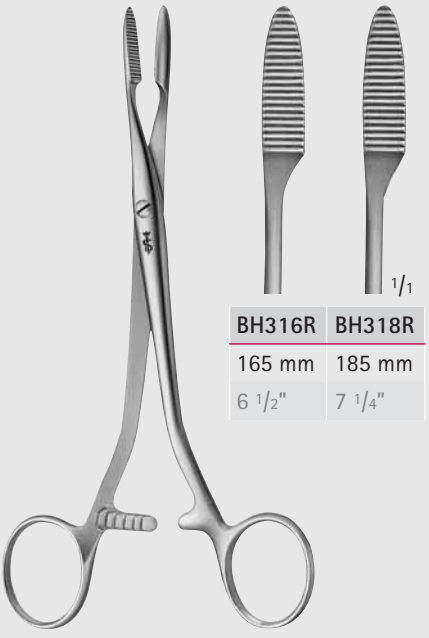
BH302R–BH304R



PEAN

BH312R

125 mm, 5"



BH316R	BH318R
165 mm	185 mm
6 1/2"	7 1/4"

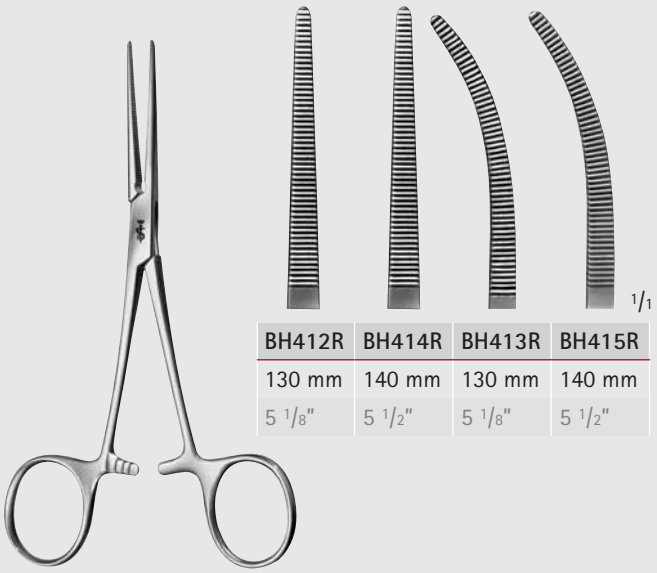
PEAN

BH316R–BH318R

Pinces hémostatiques – Pinze emostatiche

Pinces hémostatiques

Pinze emostatiche



BH412R	BH414R	BH413R	BH415R
130 mm	140 mm	130 mm	140 mm
5 1/8"	5 1/2"	5 1/8"	5 1/2"

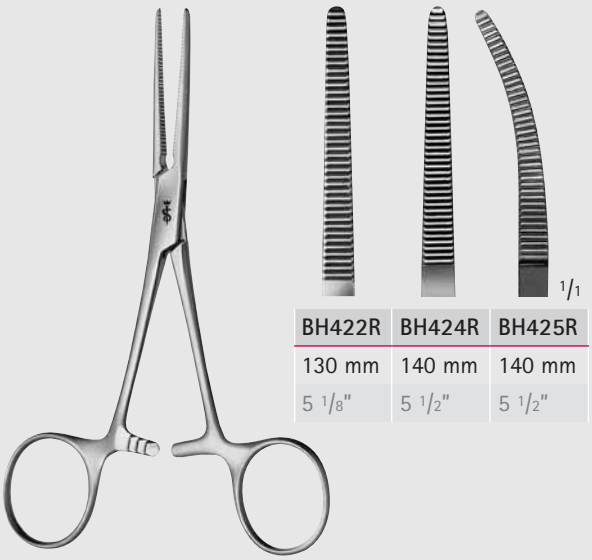
1/1

PEAN

BH412R-BH415R

modèle très fin

Modello sottile

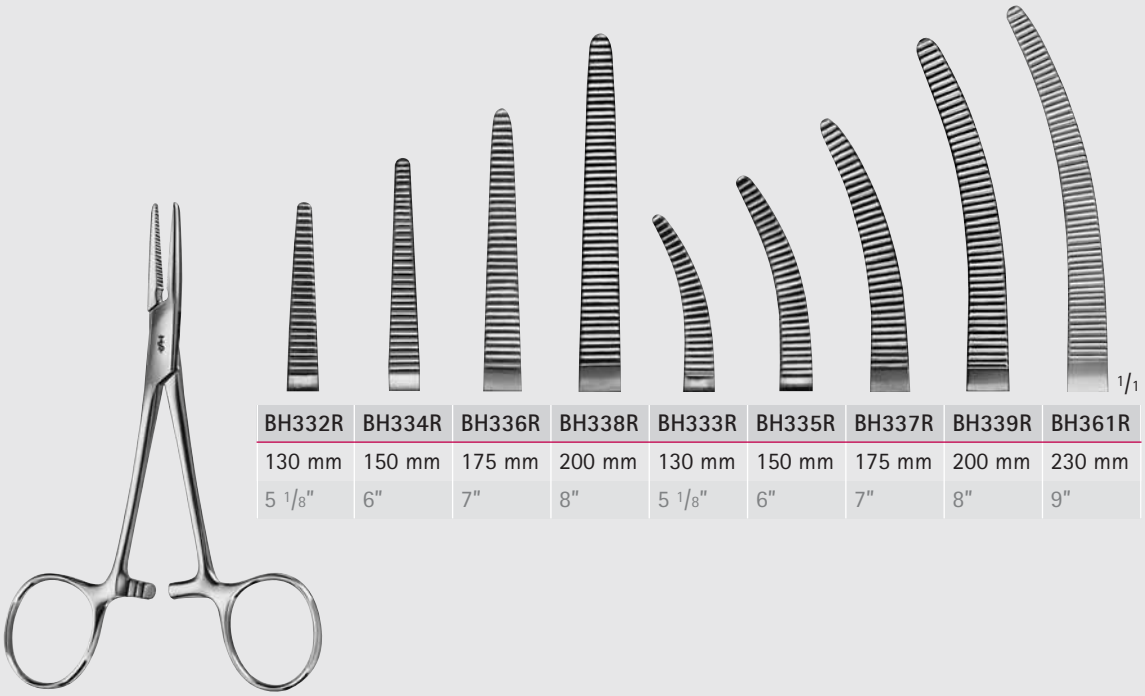


BH422R	BH424R	BH425R
130 mm	140 mm	140 mm
5 1/8"	5 1/2"	5 1/2"

1/1

PEAN

BH422R-BH425R

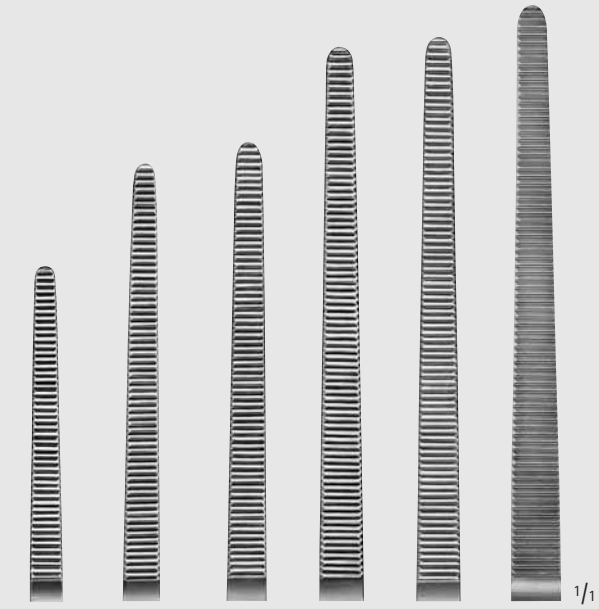


BH332R	BH334R	BH336R	BH338R	BH333R	BH335R	BH337R	BH339R	BH361R
130 mm	150 mm	175 mm	200 mm	130 mm	150 mm	175 mm	200 mm	230 mm
5 1/8"	6"	7"	8"	5 1/8"	6"	7"	8"	9"

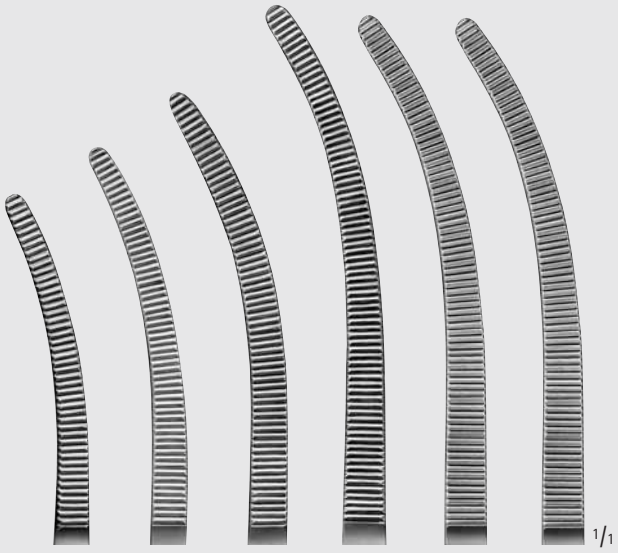
1/1

SPENCER-WELLS

BH332R-BH361R



BH442R	BH444R	BH446R	BH448R	BH450R	BH456R
160 mm	185 mm	200 mm	225 mm	240 mm	350 mm
6 1/4"	7 1/4"	8"	9"	9 1/2"	14"



BH443R	BH445R	BH447R	BH449R	BH451R	BH457R
160 mm	185 mm	200 mm	225 mm	240 mm	350 mm
6 1/4"	7 1/4"	8"	9"	9 1/2"	14"



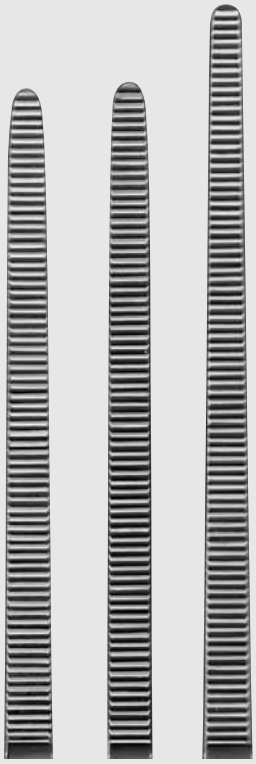
ROCHESTER-PEAN

BH442R-BH457R

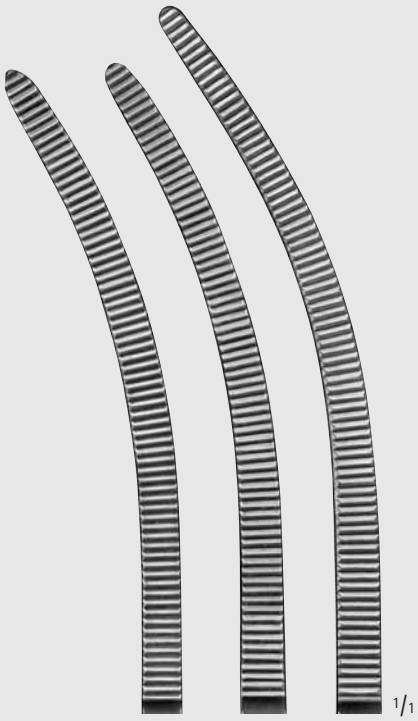


PEAN

BH470R-BH475R

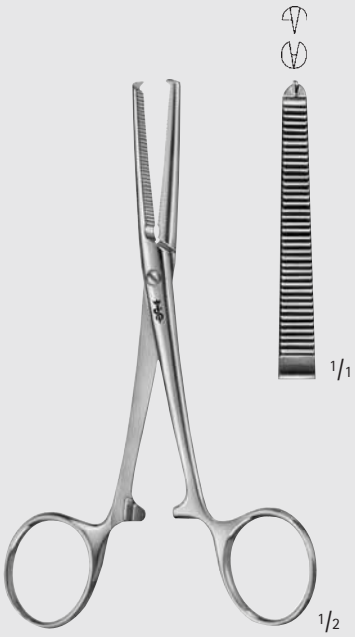


BH470R	BH472R	BH474R
240 mm	260 mm	280 mm
9 1/2"	10 1/4"	11"



1/1

BH471R	BH473R	BH475R
240 mm	260 mm	280 mm
9 1/2"	10 1/4"	11"



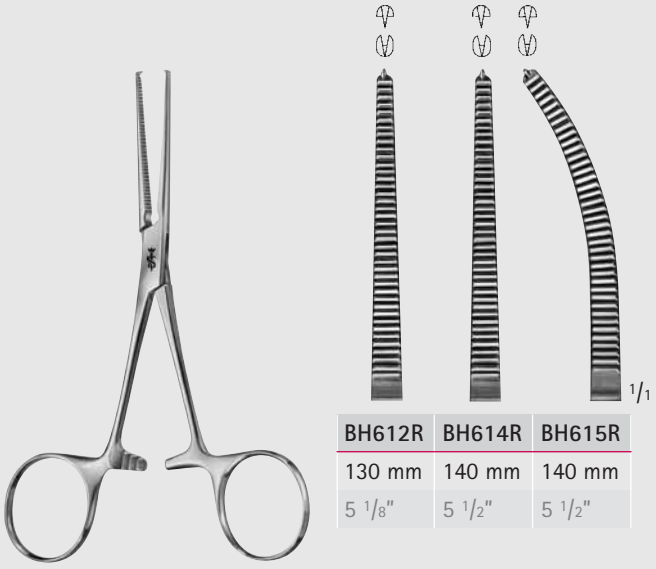
KOCHER

BH610R

Modèle robuste

Modello robusto

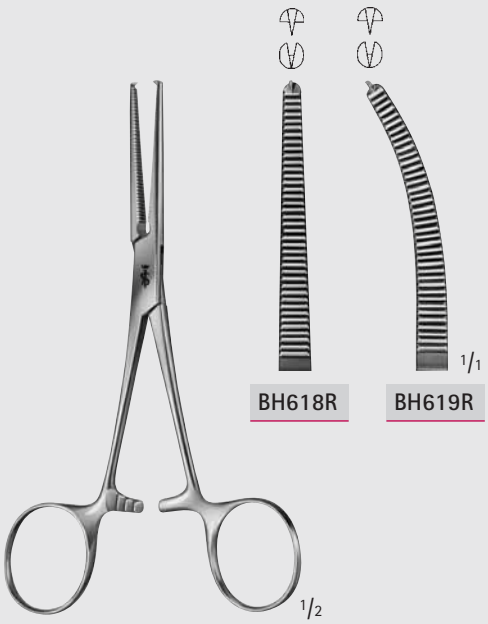
145 mm, 5 3/4"



BH612R	BH614R	BH615R
130 mm	140 mm	140 mm
5 1/8"	5 1/2"	5 1/2"

KOCHER

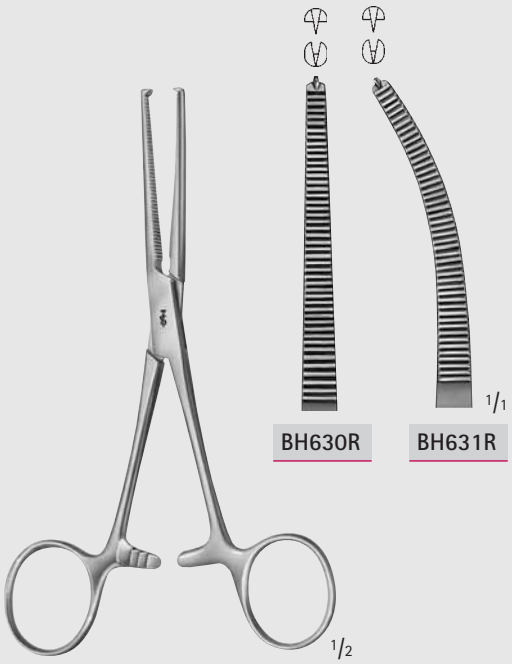
BH612R-BH615R



ROCHESTER-OCHSNER

BH618R-BH619R

140 mm, 5 1/2"



KOCHER

BH630R-BH631R

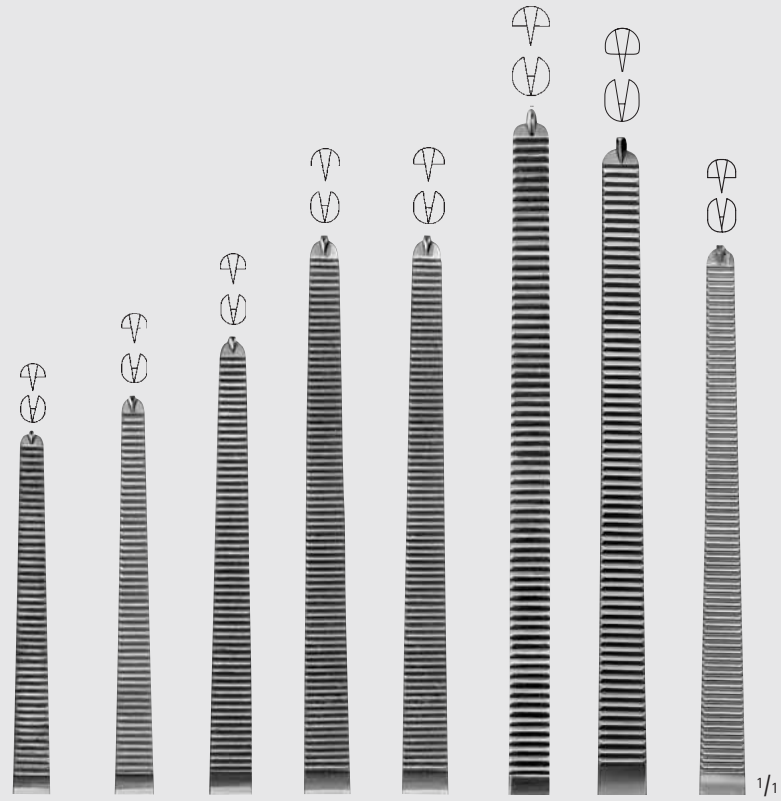
150 mm, 6"

MILLIMETERS

Pinces hémostatiques – Pinze emostatiche

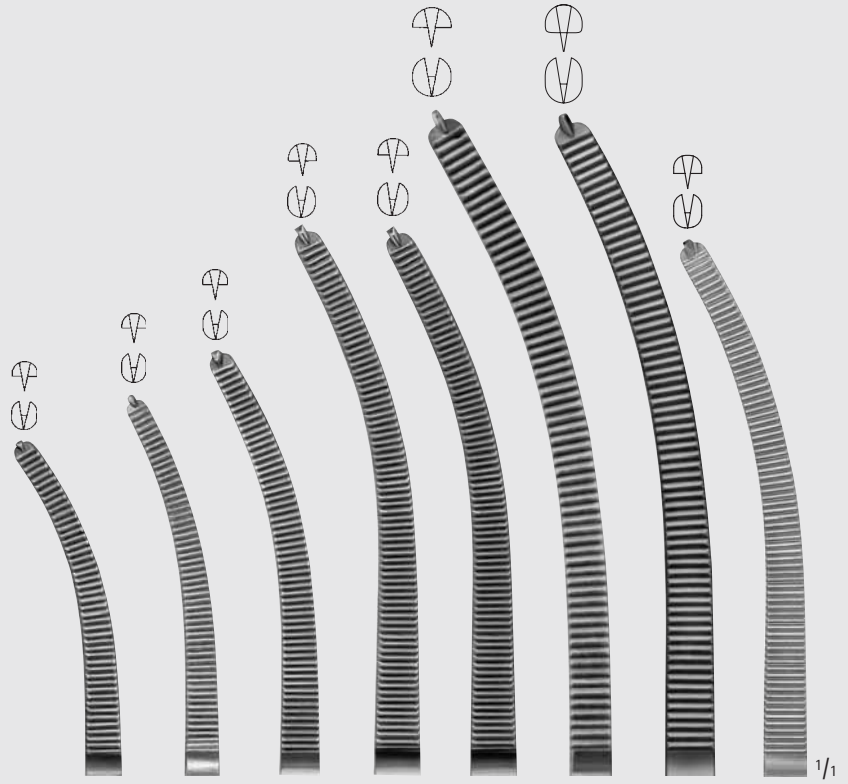
Pinces hémostatiques

Pinze emostatiche



BH642R	BH644R	BH646R	BH648R	BH650R	BH652R	BH654R	BH658R
160 mm	185 mm	200 mm	225 mm	240 mm	260 mm	280 mm	350 mm
6 1/4"	7 1/4"	8"	9"	9 1/2"	10 1/4"	11"	14"





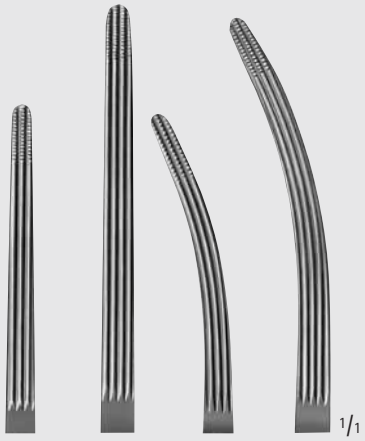
KOCHER-OCHSNER

BH642R-BH659R

BH643R	BH645R	BH647R	BH649R	BH651R	BH653R	BH655R	BH659R
160 mm	185 mm	200 mm	225 mm	240 mm	260 mm	280 mm	350 mm
6 1/4"	7 1/4"	8"	9"	9 1/2"	10 1/4"	11"	14"

INCHES



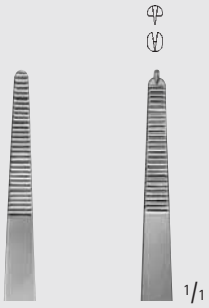


BH800R	BH804R	BH801R	BH805R
160 mm	200 mm	160 mm	200 mm
6 1/4"	8"	6 1/4"	8"

ROCHESTER-CARMALT

BH800R–BH805R





BH807R

BH808R

1 x 2 dents

1 x 2 denti

FICKLING

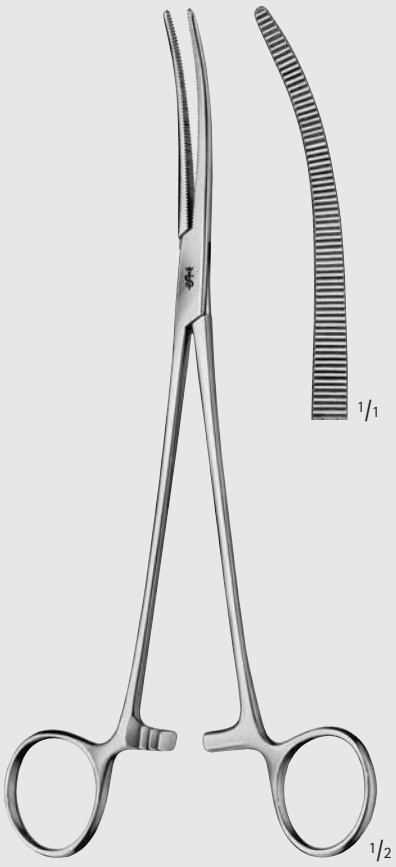
BH807R–BH808R

180 mm, 7"

Pinces hémostatiques – Pinze emostatiche

Pinces hémostatiques, modèles spéciaux

Pinze emostatiche, modelli speciali



ROBERTS

BH814R

225 mm, 9"

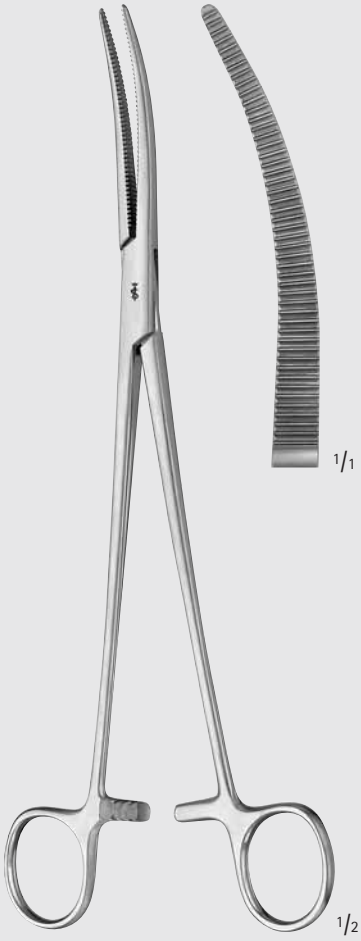


BH812R BH813R

ROBERTS

BH812R-BH813R

250 mm, 10"



SAROT

BH226R

250 mm, 9 3/4"

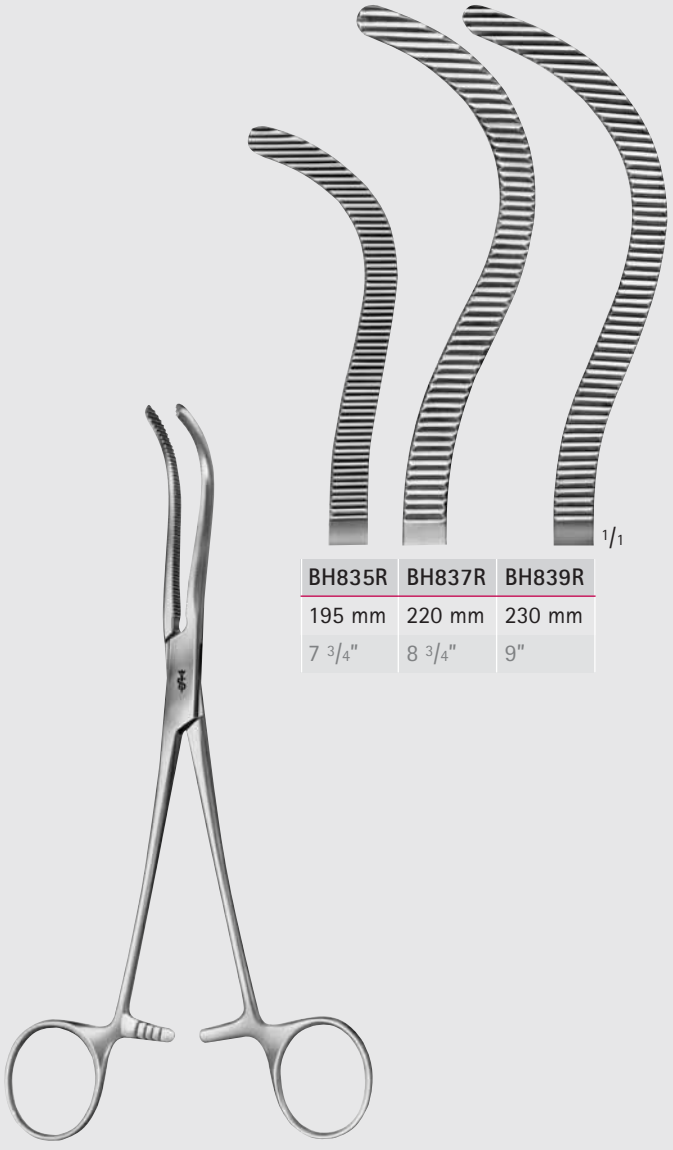


1/1

BH831R	BH833R
230 mm	240 mm
9"	9 1/2"

MOYNIHAN

BH831R-BH833R



1/1

BH835R	BH837R	BH839R
195 mm	220 mm	230 mm
7 3/4"	8 3/4"	9"

PEAN

BH835R-BH839R

Pinces hémostatiques – Pinze emostatiche

Pinces hémostatiques, pinces pour amygdales

Pinze emostatiche, pinze per tonsille



BH957R BH959R

SCHNIDT

BH957R-BH959R

185 mm, 7 1/4"

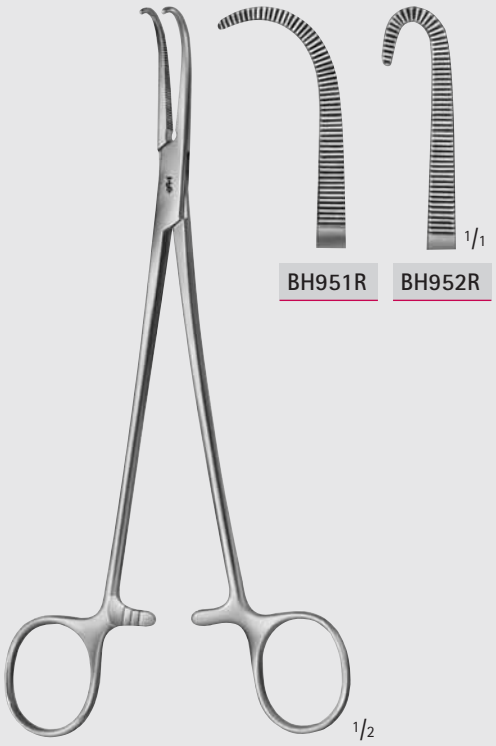


BH961R BH963R

SCHNIDT

BH961R-BH963R

185 mm, 7 1/4"

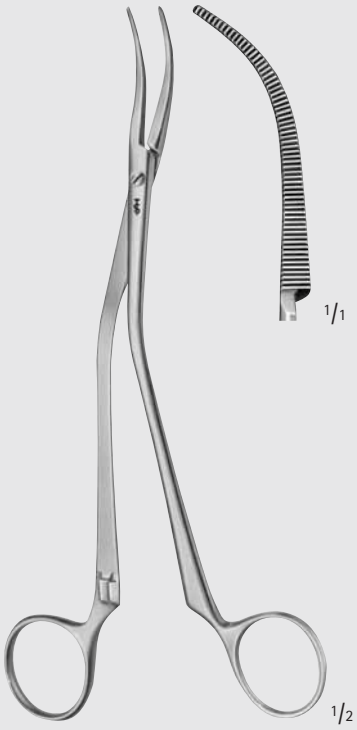


BH951R BH952R

NEGUS

BH951R-BH952R

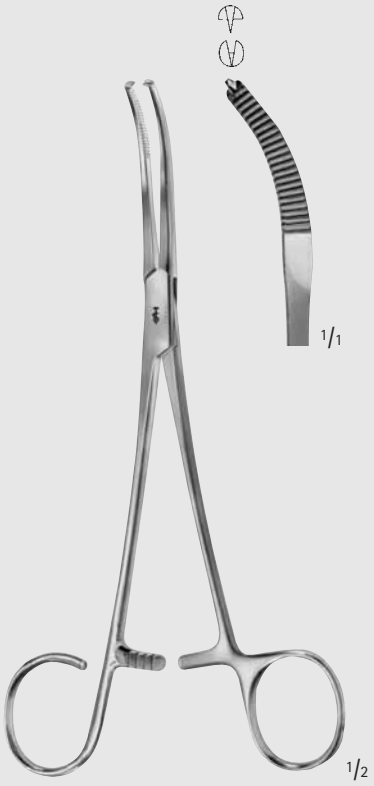
190 mm, 7 1/2"



WILSON

BH965R

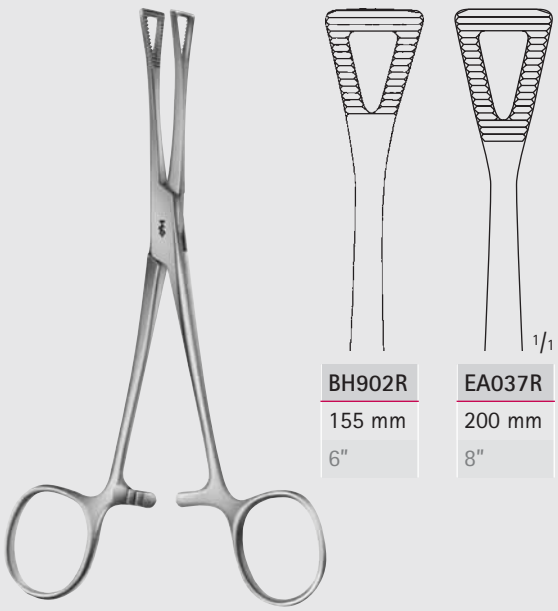
190 mm, 7 1/2"



MIKULICZ

BH949R

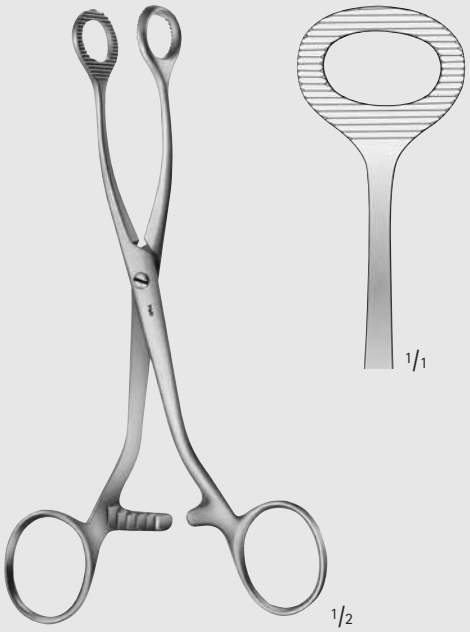
185 mm, 7 1/4"



BH902R	EA037R
155 mm	200 mm
6"	8"

PENNINGTON

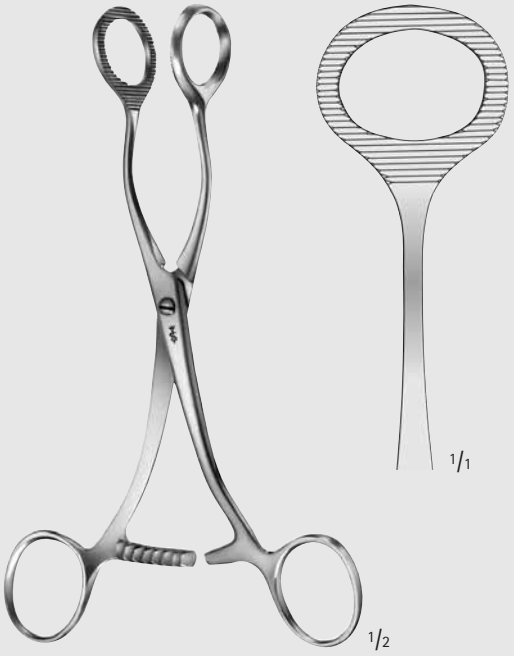
BH902R–EA037R



COLLIN

BH906R

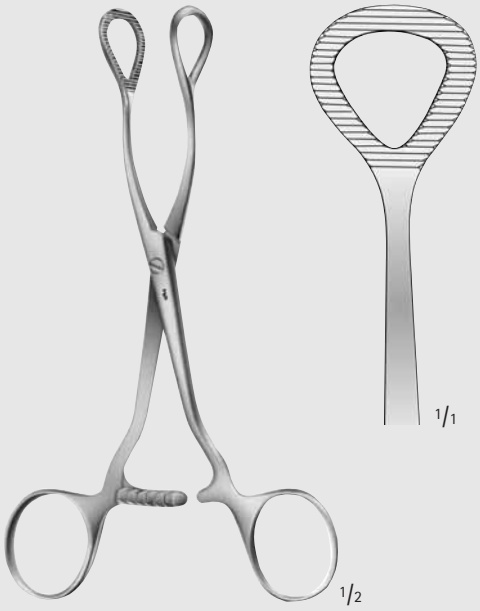
160 mm, 6 1/4"



COLLIN

AN709R

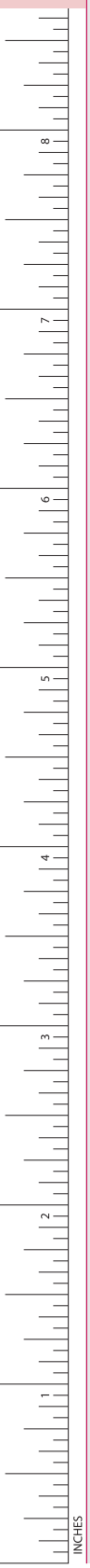
170 mm, 6 3/4"



COLLIN

BH908R

160 mm, 6 1/4"


INCHES
1
2
3
4
5
6
7
8

BJ



Pinces à dissection et à ligatures, dissecteurs, pinces à péritoine, pinces à hystérectomie

Pinze da dissezione, per suture, passafili, pinze peritoneali, pinze per isterectomia

Pinces – Pinze

Pinces à dissection et à ligatures

Pinze da dissezione e passafili



morso liscio

mors lisses

BJ002R

Pince à ligatures, droite

Pinza per suture, retta

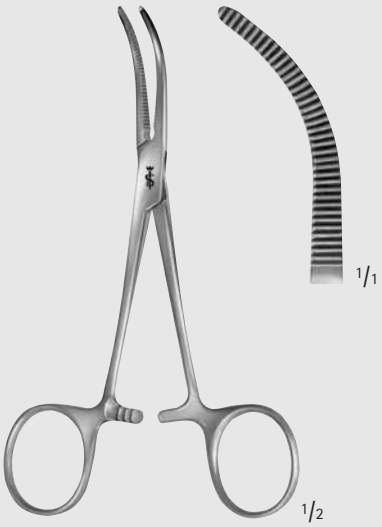
95 mm, 3 3/4"



MICRO-ADSON

BJ008R

140 mm, 5 1/2"



BABY-OVERHOLT

BJ009R

135 mm, 5 1/4"



BJ011R	BJ012R
140 mm	180 mm
5 1/2"	7"

BABY-MIXTER

BJ011R-BJ012R



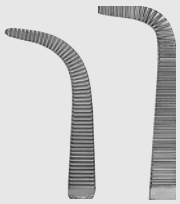
1/1

BJ013R	BJ014R
140 mm	180 mm
5 1/2"	7"

BABY-ADSON

BJ013R-BJ014R

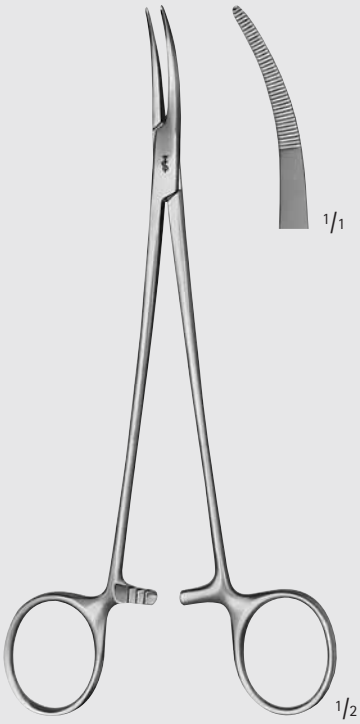




1/1

MD569	MD570R
140 mm	180 mm
5 1/2"	7"

MD569-MD570R



1/1

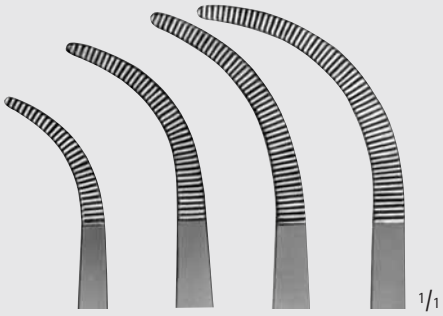
1/2

NISSEN

BH199R

185 mm, 7 1/4"





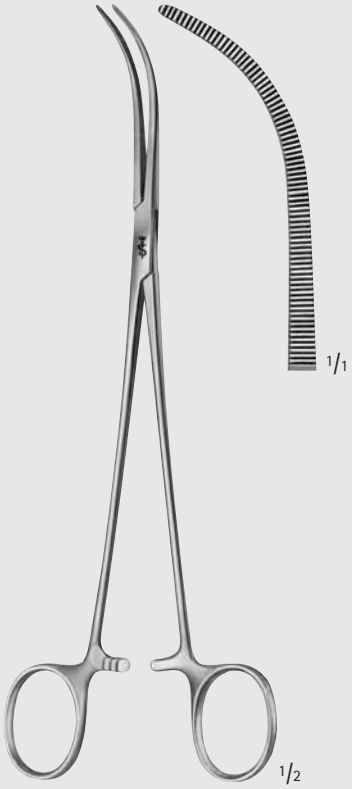
1/1

BJ015R	BJ016R	BJ017R	BJ018R
185 mm	210 mm	215 mm	220 mm
7 1/4"	8 1/4"	8 1/2"	8 3/4"

BJ015R-BJ018R

en forme de S, modèle fin

Curvata a S, delicata



OVERHOLT-MIXTER

BJ019R

205 mm, 8"

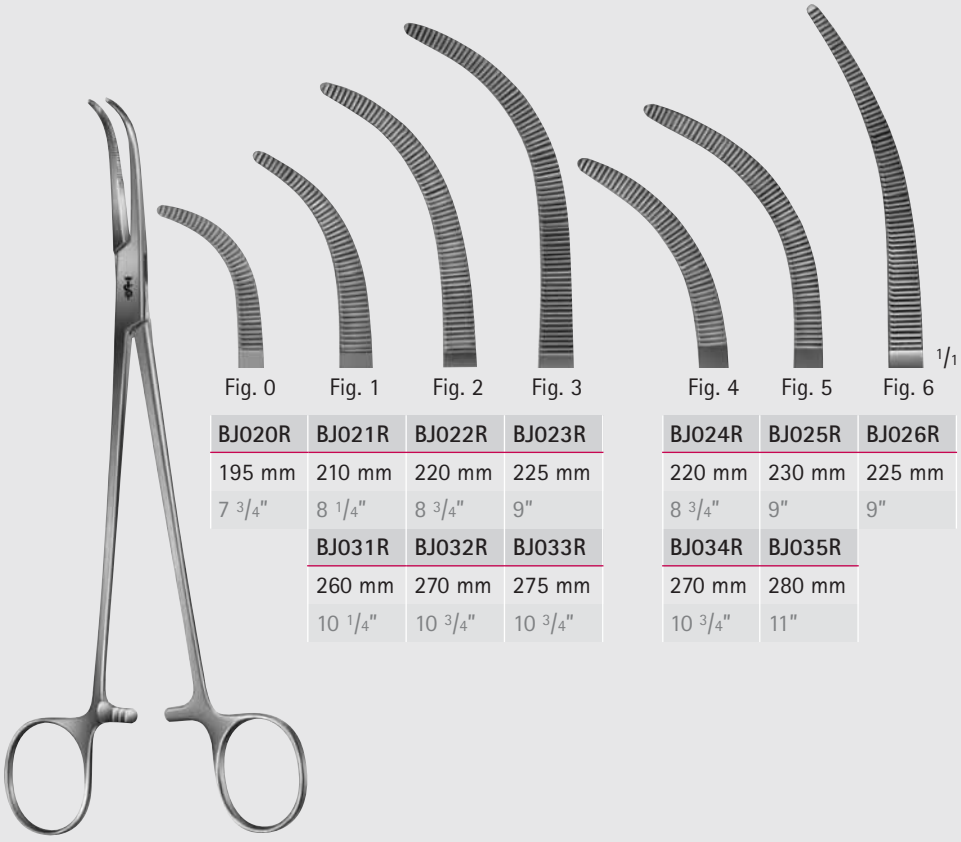
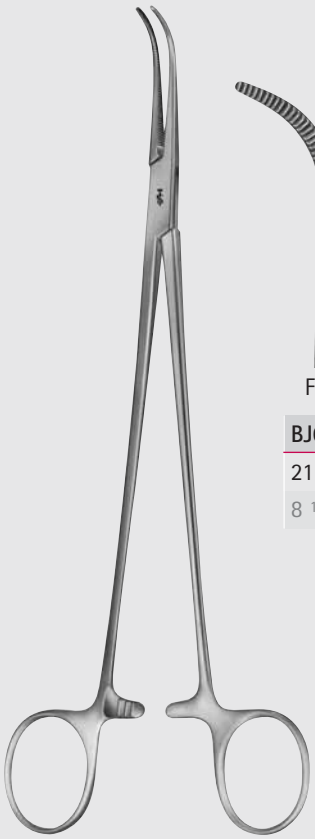


Fig. 0	Fig. 1	Fig. 2	Fig. 3	Fig. 4	Fig. 5	Fig. 6
BJ020R	**BJ021R**	**BJ022R**	**BJ023R**	**BJ024R**	**BJ025R**	**BJ026R**
195 mm 7 3/4"	210 mm 8 1/4"	220 mm 8 3/4"	225 mm 9"	220 mm 8 3/4"	230 mm 9"	225 mm 9"
	BJ031R	**BJ032R**	**BJ033R**	**BJ034R**	**BJ035R**	
	260 mm 10 1/4"	270 mm 10 3/4"	275 mm 10 3/4"	270 mm 10 3/4"	280 mm 11"	

OVERHOLT-GEISSENDOERFER

BJ020R-BJ035R

INCHES



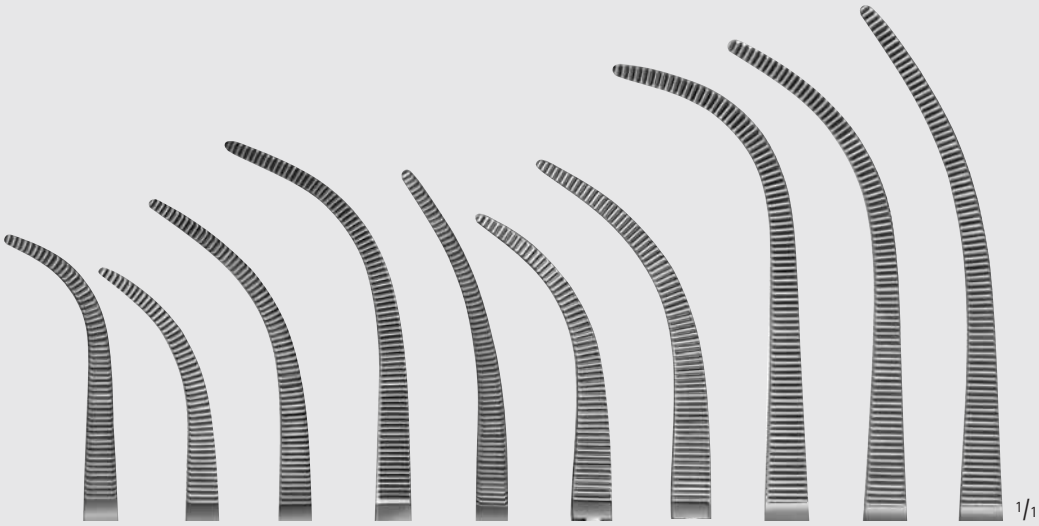


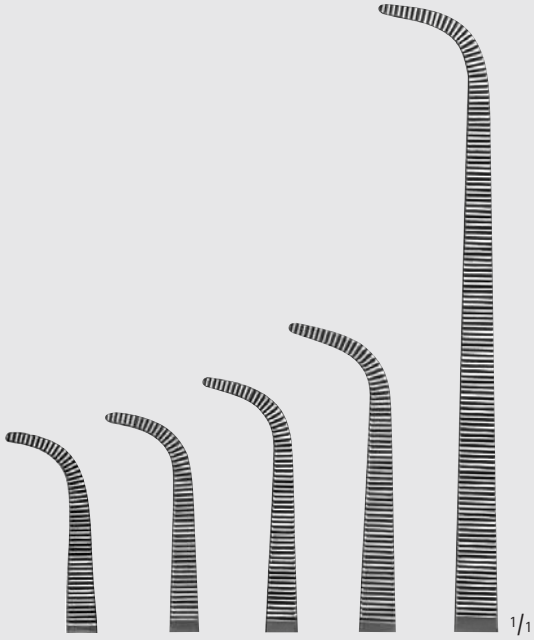
Fig. 0	Fig. 1	Fig. 2	Fig. 3	Fig. 6	Fig. 1	Fig. 4	Fig. 0	Fig. 1	Fig. 6
BJ080R	BJ081R	BJ082R	BJ083R	BJ086R	BJ111R	BJ114R	BJ090R	BJ091R	BJ096R
215 mm	210 mm	220 mm	225 mm	225 mm	270 mm	270 mm	295 mm	295 mm	300 mm
8 1/2"	8 1/4"	8 3/4"	9"	9"	10 3/4"	10 3/4"	11 3/4"	11 3/4"	12"

OVERHOLT

BJ080R-BJ114R

modèle fin

Modello sottile



BJ100R	BJ102R	BJ103R	BJ104R	BJ106R
130 mm	180 mm	200 mm	230 mm	280 mm
5 1/8"	7"	8"	9"	11"



GEMINI

BJ100R-BJ106R



MIXTER-O'SHAUGNESSY

BJ050R

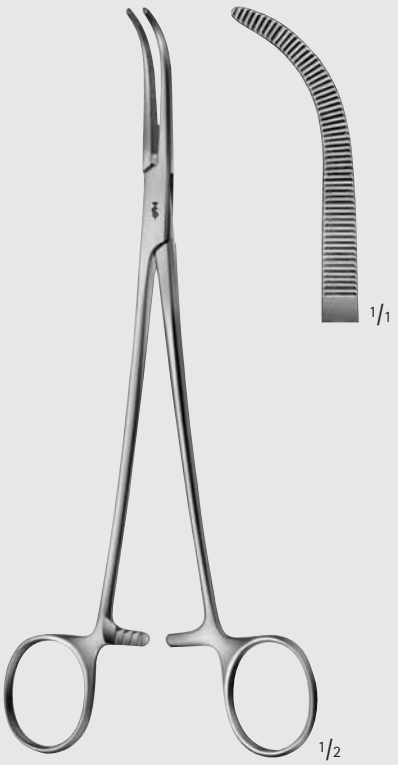
190 mm, 7 1/2"



O'SHAUGNESSY

BJ067R

220 mm, 8 3/4"



HEISS

BH209R

195 mm, 7 3/4"



WIKSTROEM

BJ051R

205 mm, 8"



BJ041R | BJ042R | BJ043R | BJ044R | BJ045R

RUMEL

BJ041R–BJ045R

240 mm, 9 1/2"



FINOCHIETTO

BJ052R

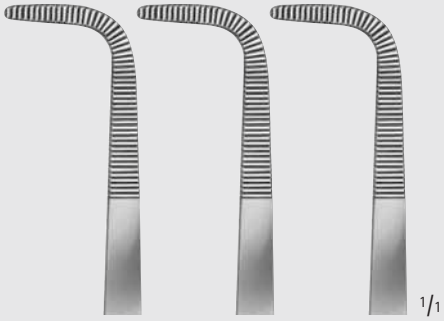
245 mm, 9 3/4"

Pinces – Pinze

Pinces à dissection et à ligatures

Pinze da dissezione e passafili





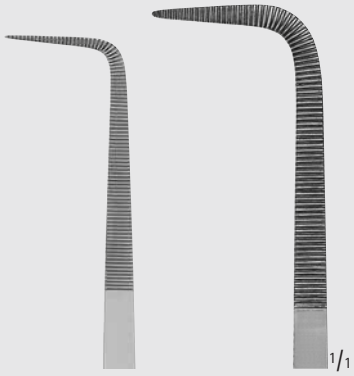
1/1

BJ057R	BJ058R	BJ059R
200 mm	240 mm	275 mm
8"	9 1/2"	10 3/4"

KANTROWITZ

BJ057R–BJ059R





1/1

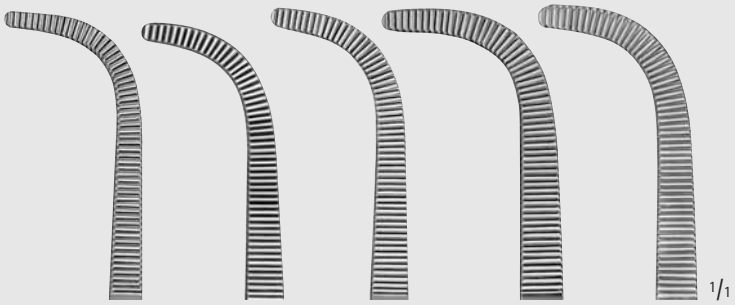
BJ029R	BJ110R
Dissecteur à préservation nerveuse. Modèle très fin	modèle fin
Morso molto delicato	Morso delicato

BARRÉ

BJ029R–BJ110R

280 mm, 11"





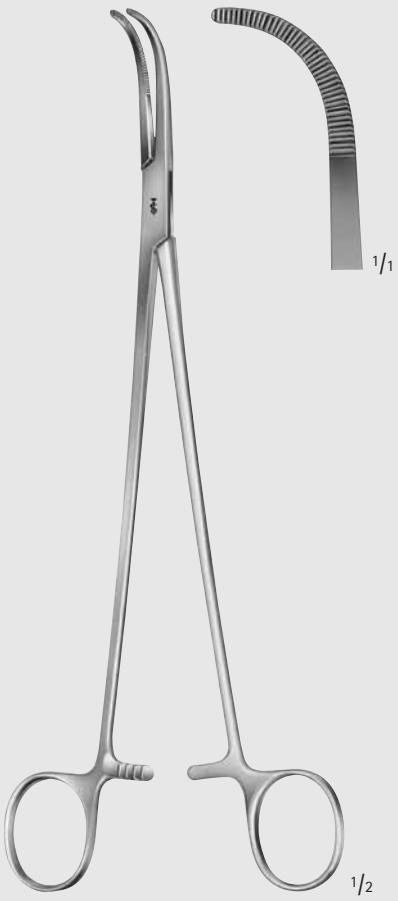
1/1

BJ120R	BJ121R	BJ122R	BJ123R	BJ124R
150 mm	180 mm	200 mm	230 mm	255 mm
6"	7"	8"	9"	10"

O'SHAUGHNESSY

BJ120R–BJ124R

INCHES



MIXTER

BJ055R

230 mm, 9"



LAWRENCE

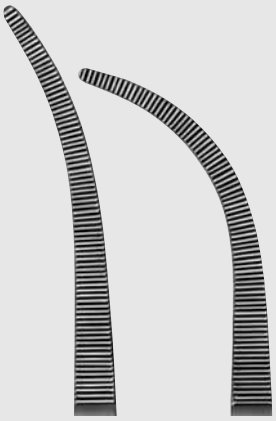
BJ070R

270 mm, 10 3/4"

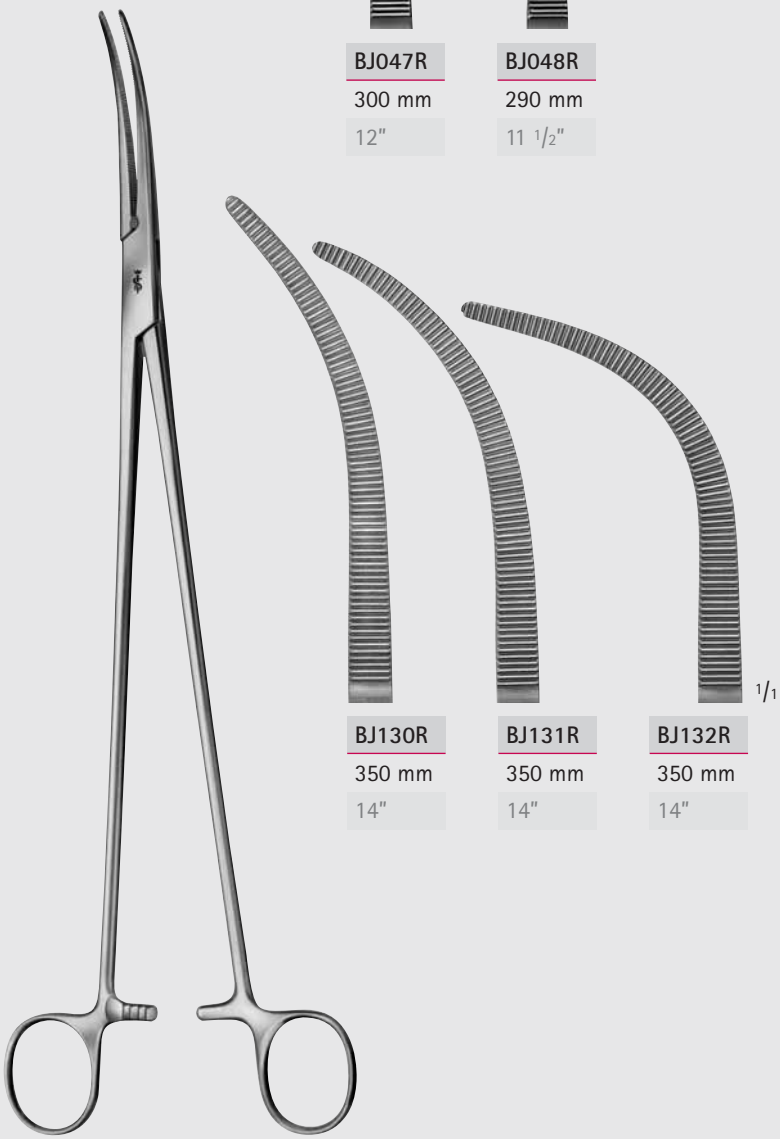
Pinces – Pinze

Pinces à dissection et à ligatures

Pinze da dissezione e passafili



BJ047R	BJ048R
300 mm	290 mm
12"	11 1/2"



1/1

BJ130R	BJ131R	BJ132R
350 mm	350 mm	350 mm
14"	14"	14"

ZENKER

BJ047R-BJ132R



1/1

BJ075R	BJ076R
235 mm	350 mm
9 1/4"	14"

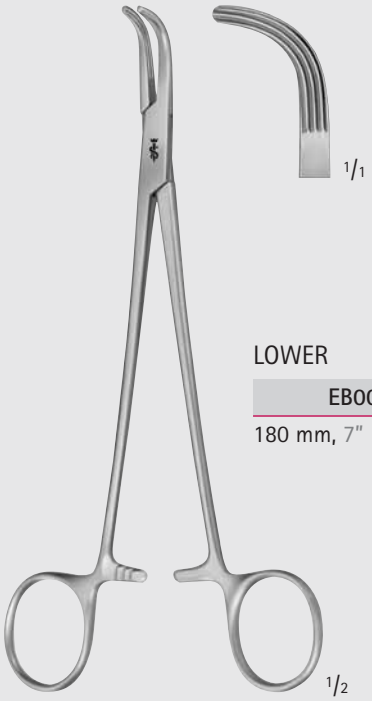
KIEBACK

BJ075R-BJ076R

Pince pour tunnélisation de l'urètre, avec courbure latérale

Pinze per la tunnellizzazione dell'uretere, curva sul lato

INCHES



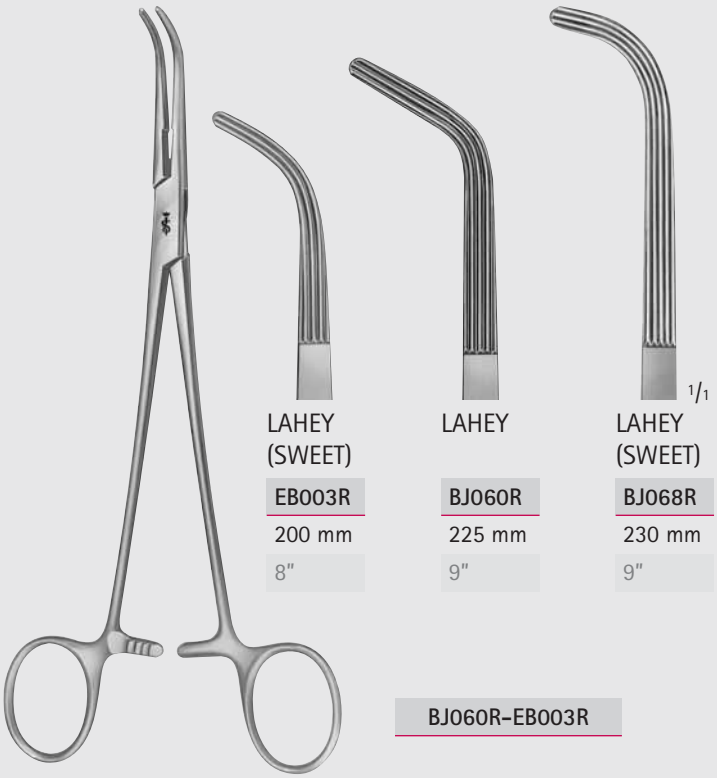
1/1

1/2

LOWER

EB001R

180 mm, 7"



1/1

LAHEY (SWEET)

EB003R

200 mm

8"

LAHEY

BJ060R

225 mm

9"

LAHEY (SWEET)

BJ068R

230 mm

9"

BJ060R–EB003R





1/1

MIXTER

BJ061R–BJ073R

BJ061R

220 mm

8 3/4"

BJ062R

250 mm

10"

BJ073R

290 mm

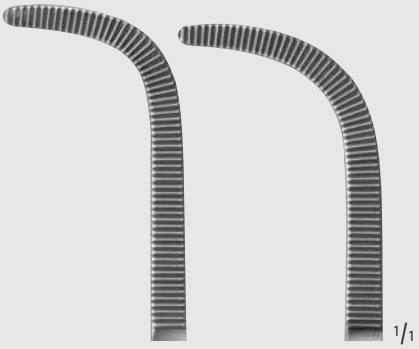
11 1/2"

MILLIMETERS

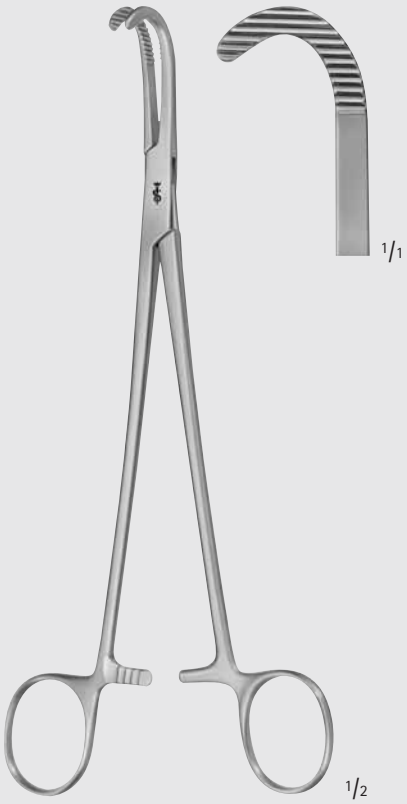
Pinces – Pinze

Pinces à dissection et à ligatures

Pinze da dissezione e passafili



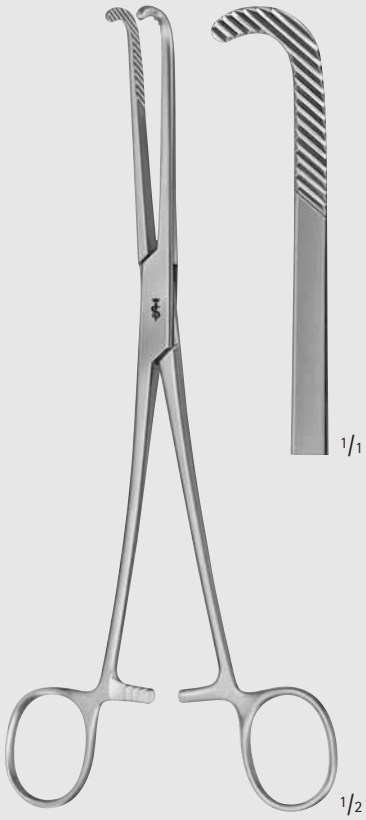
EB011R EB012R



DESJARDINS

EB008R

210 mm, 8 1/4"



NISSEN

EB009R

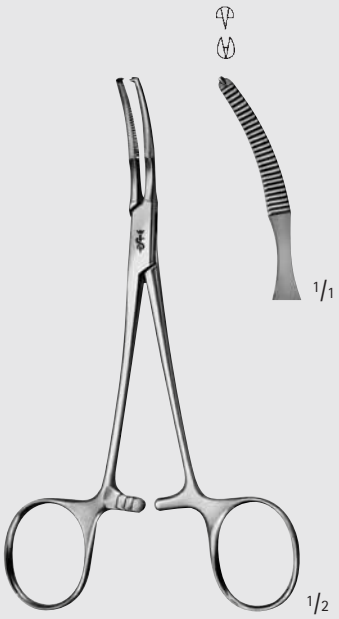
215 mm, 8 1/2"



GRAY

EB011R-EB012R

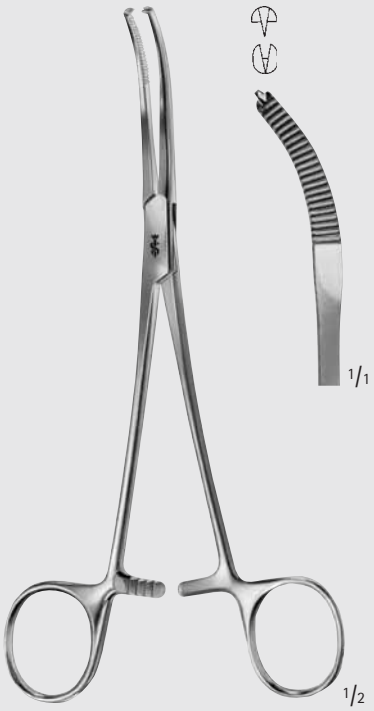
220 mm, 8 3/4"



BABY-MIKULICZ

BJ300R

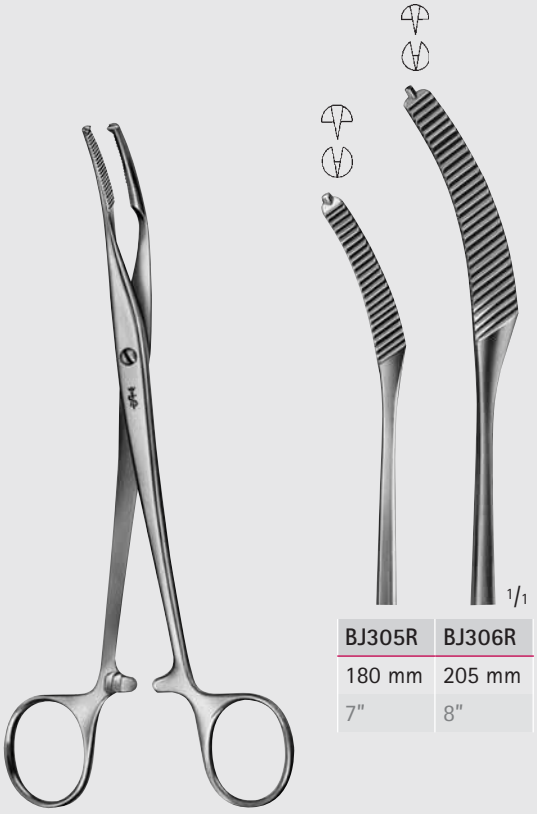
140 mm, 5 1/2"



MIKULICZ

BJ304R

185 mm, 7 1/4"



BJ305R	BJ306R
180 mm	205 mm
7"	8"

MIKULICZ

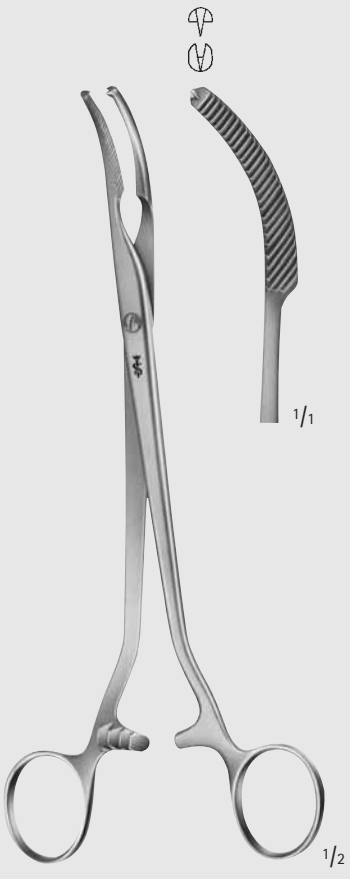
BJ305R–BJ306R



MIKULICZ

BJ308R

205 mm, 8"



MIKULICZ

BJ309R

205 mm, 8"



MIKULICZ

BJ310R

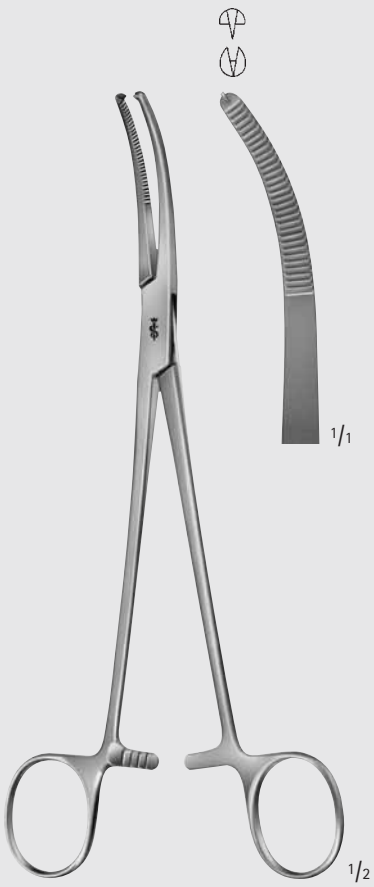
200 mm, 8"



MIKULICZ

BJ312R

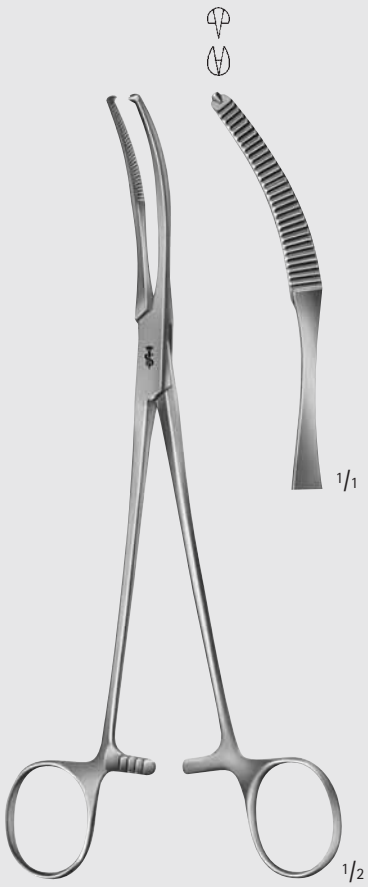
245 mm, 9 3/4"



MIKULICZ

BJ313R

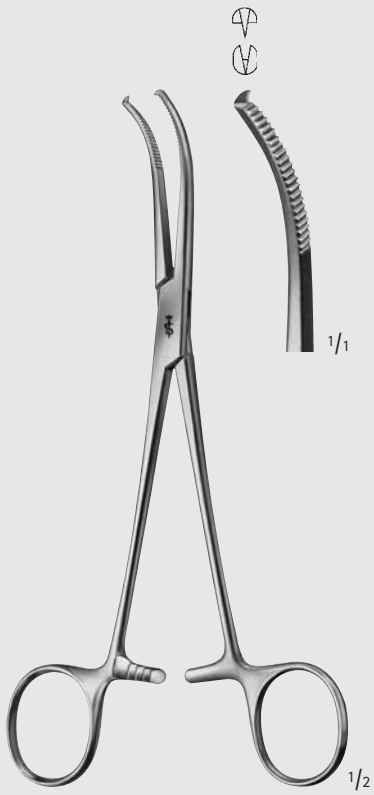
205 mm, 8"



MIKULICZ

BJ314R

205 mm, 8"



MIKULICZ

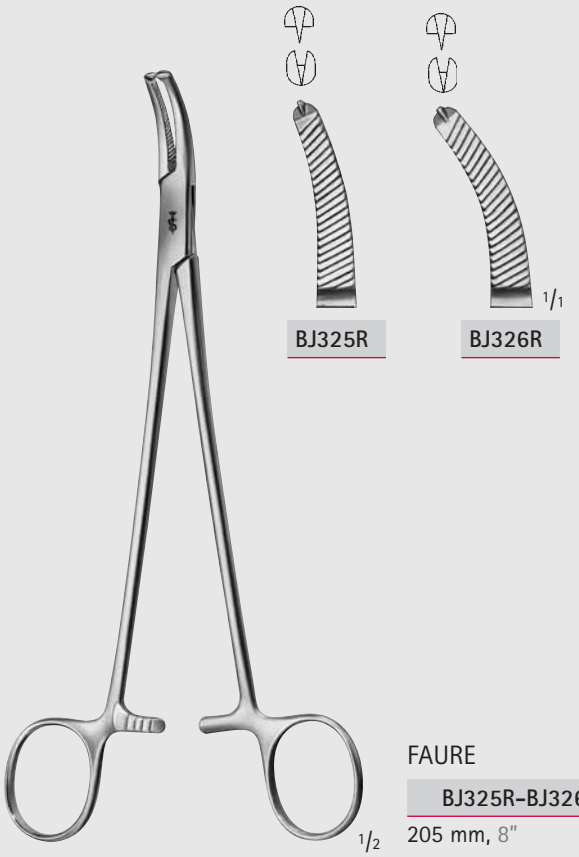
BJ315R

185 mm, 7 1/4"

Pinces – Pinze

Pinces à hystérectomie

Pinze per isterectomia



BJ325R

BJ326R

FAURE

BJ325R-BJ326R

205 mm, 8"



BJ500R

210 mm

8 1/4"

BJ501R

205 mm

8"

PHANEUF

BJ500R-BJ501R



BJ517R

205 mm

8"

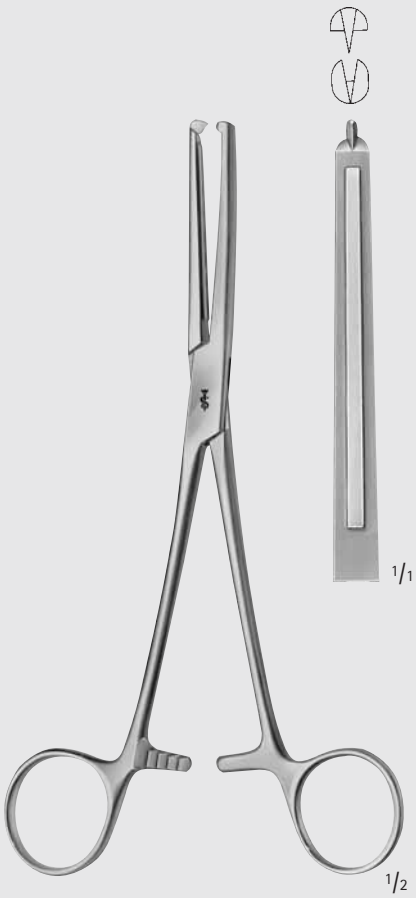
BJ519R

250 mm

10"

MAINGOT

BJ517R-BJ519R

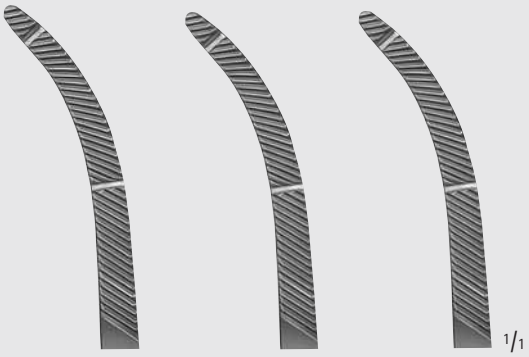


MAINGOT

BJ536R

200 mm, 8"





1/1

BJ520R	BJ521R	BJ529R
205 mm	245 mm	350 mm
8"	9 3/4"	14"

HEANEY MODIF.

BJ520R-BJ529R



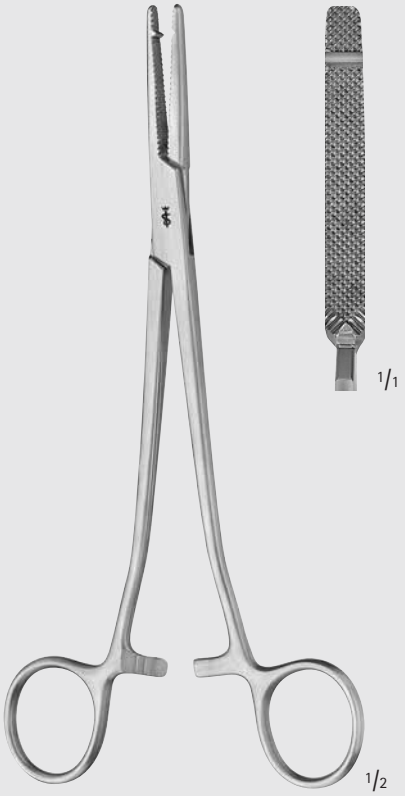
1/1

1/2

HEANEY

BJ522R

195 mm, 7 3/4"



1/1

1/2

HEANEY-REZEK

BJ524R

210 mm, 8 1/4"



MD591

MD592

1/1

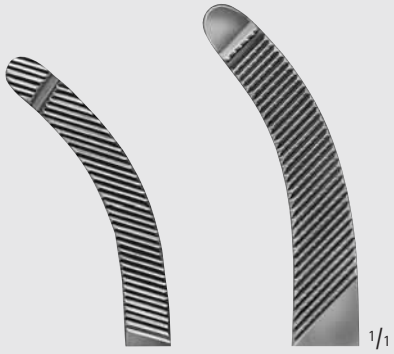
1/2

HEANEY-BALLENTINE

MD591-MD592

215 mm, 8 1/2"





BJ526R

220 mm

8 3/4"

BJ527R

240 mm

9 1/2"

1/1

WIENER MODELL

BJ526R-BJ527R



WERTHEIM

BJ506R

235 mm, 9 1/4"



WERTHEIM

BJ507R

235 mm, 9 1/4"

Pinces – Pinze

Pinces à hystérectomie et hémostatiques

Pinze per isterectomia ed emostatiche

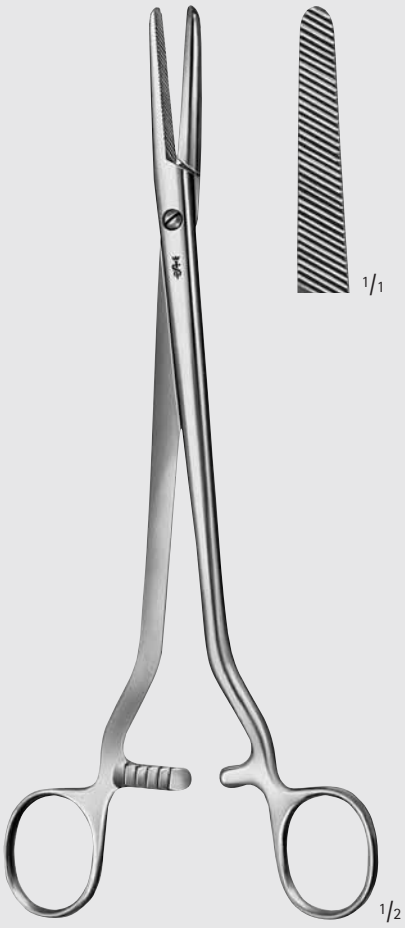


BJ509R	BJ515R
245 mm	350 mm
9 3/4"	14"

1/1

WERTHEIM

BJ509R-BJ515R



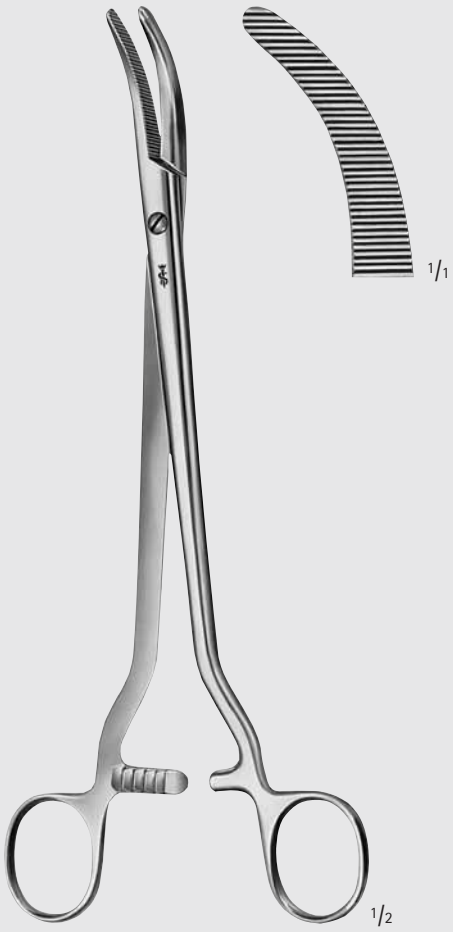
1/1

1/2

SEGOND-LANDAU

BJ540R

240 mm, 9 1/2"

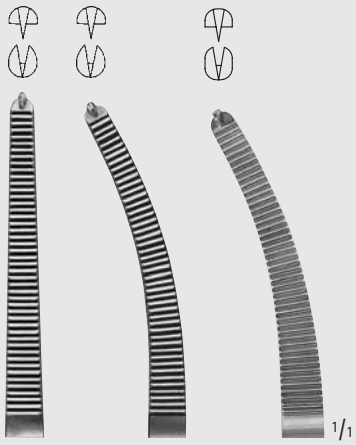


SEGOND

BJ541R

240 mm, 9 1/2"





BJ510R	BJ511R	BJ528R
245 mm	245 mm	350 mm
9 3/4"	9 3/4"	14"

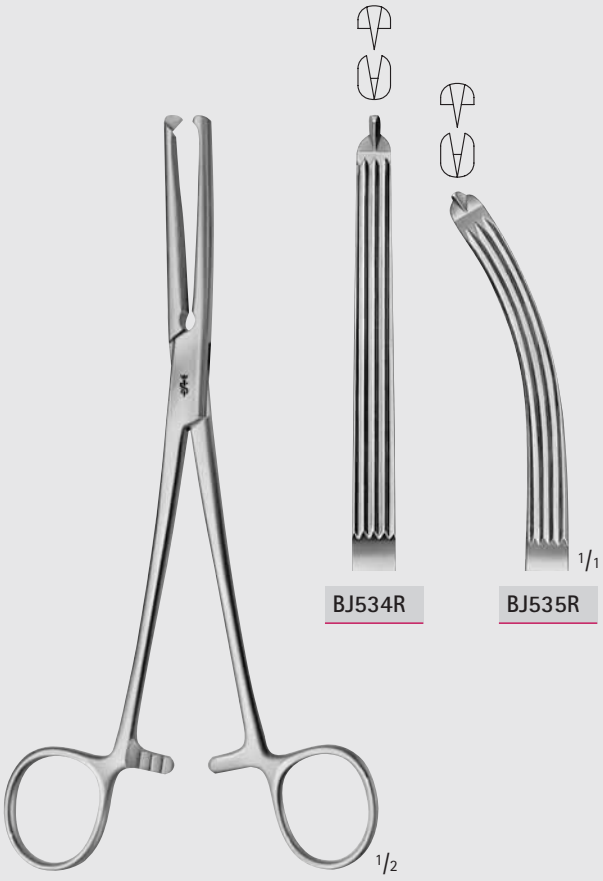
HOLZBACH

BJ510R-BJ528R

Pinces – Pinze

Pinces à hystérectomie et hémostatiques

Pinze per isterectomia ed emostatiche



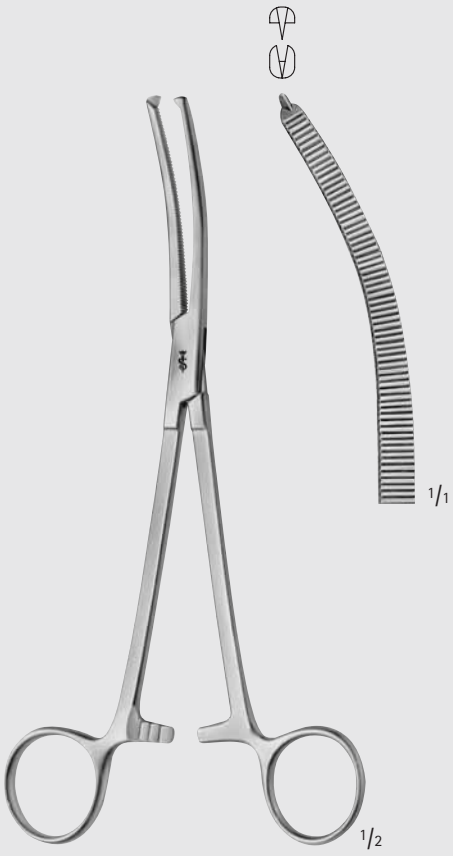
BJ534R

BJ535R

GWILLIAM

BJ534R-BJ535R

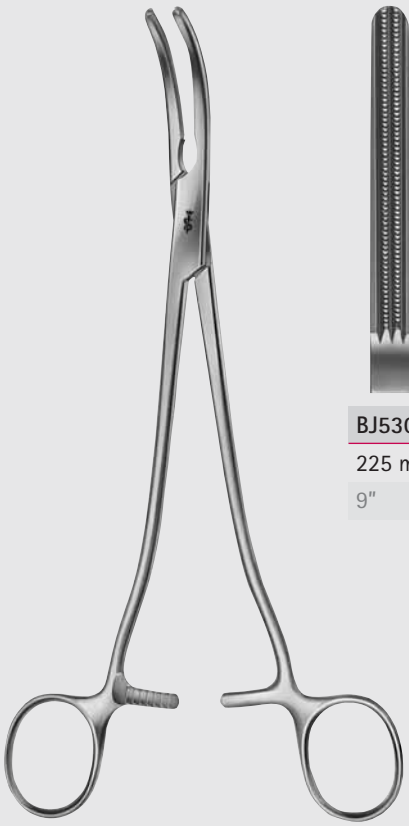
200 mm, 8"

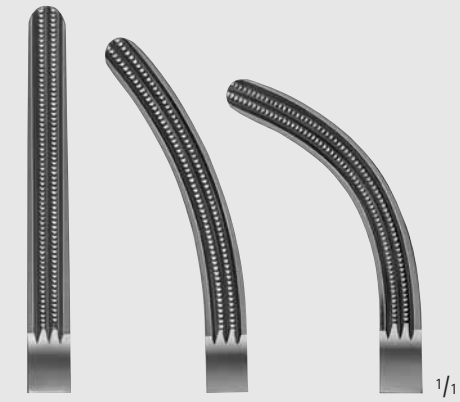


BERKELEY-BONNEY

BJ537R

200 mm, 8"





1/1

BJ530R	BJ531R	BJ532R
225 mm	220 mm	215 mm
9"	8 3/4"	8 1/2"

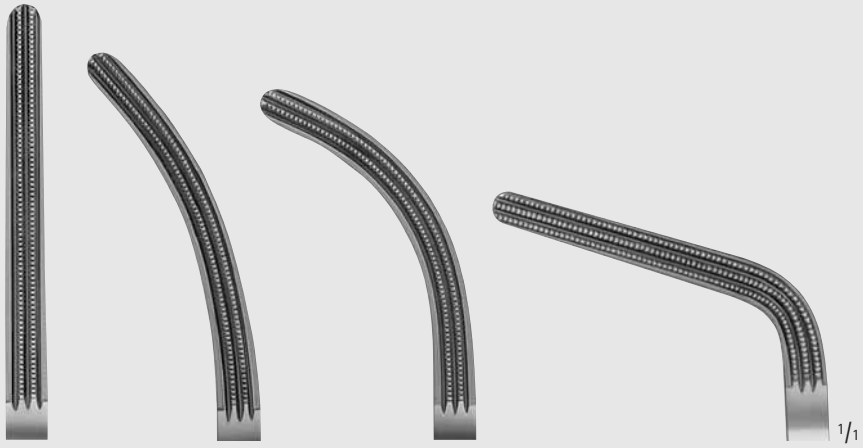
HEANEY

BJ530R-BJ532R



WERTHEIM

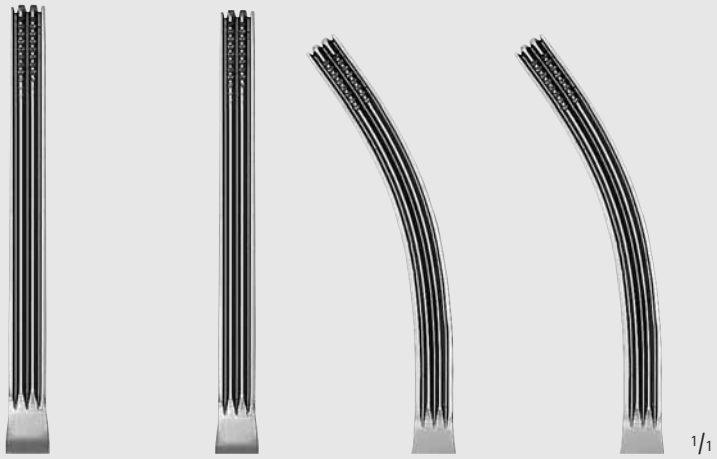
BJ550R-BJ553R



BJ550R	BJ551R	BJ552R	BJ553R
250 mm	245 mm	240 mm	220 mm
10"	9 3/4"	9 1/2"	8 3/4"

1/1





1/1

BJ582R	BJ584R	BJ583R	BJ585R
250 mm	350 mm	250 mm	350 mm
10"	14"	10"	14"

KIEBACK

BJ582R-BJ585R

Pinces – Pinze

Pinces à hystérectomie et pinces vaginales

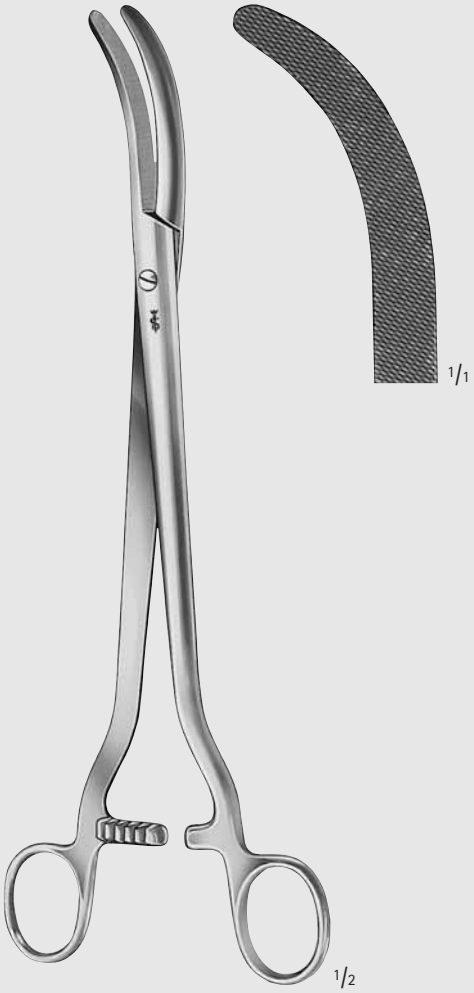
Pinze per isterectomia e pinze ginecologiche



WERTHEIM

BJ574R

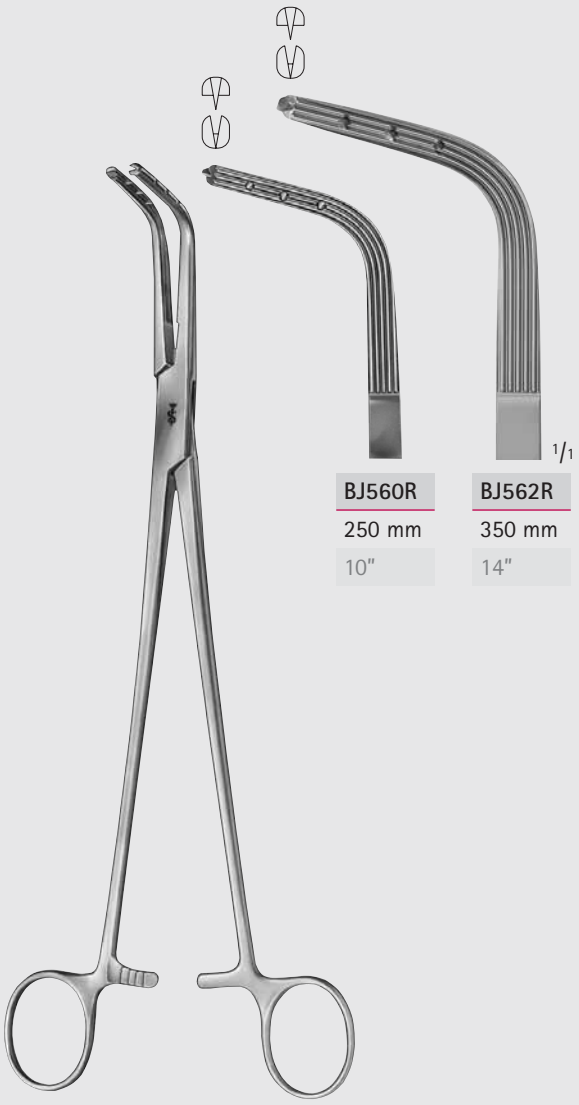
255 mm, 10"



WERTHEIM

BJ576R

260 mm, 10 1/4"



1/1

BJ560R	BJ562R
250 mm	350 mm
10"	14"

BURKE

BJ560R-BJ562R

Pince à ligaments larges, mors courts

Pinza per parametrio, morso corto



1/1

BJ561R	BJ563R
250 mm	350 mm
10"	14"

BURKE

BJ561R-BJ563R

Pince à ligaments larges, mors longs

Pinza per parametrio, morso lungo

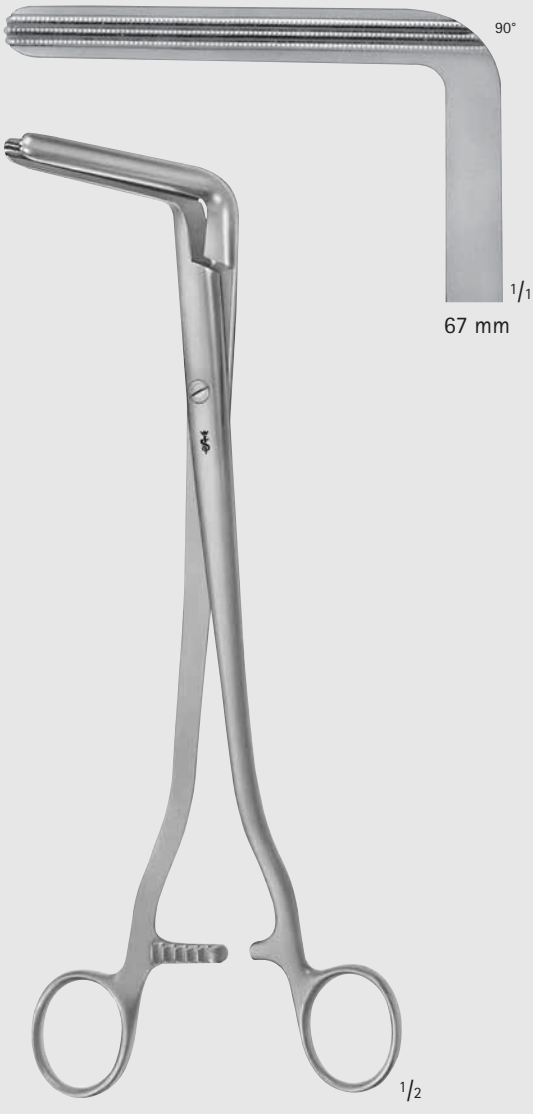


1/1

FB956R	FB957R	FB958R
255 mm	265 mm	275 mm
10"	10 1/2"	10 3/4"

DICK

FB956R–FB958R



1/1

67 mm

1/2

WERTHEIM

BJ581R

250 mm, 10"



WERTHEIM-CULLEN

BJ579R

215 mm, 8 1/2"

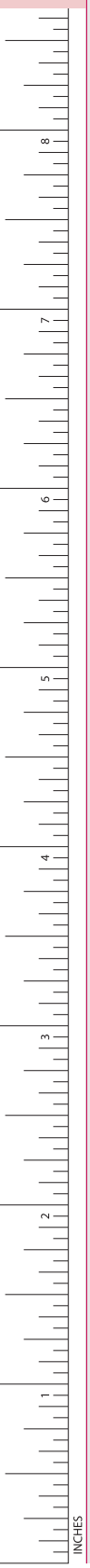


FB954R
60 mm

FB955R
80 mm

FB954R-FB955R

230 mm, 9"


INCHES
1
2
3
4
5
6
7
8

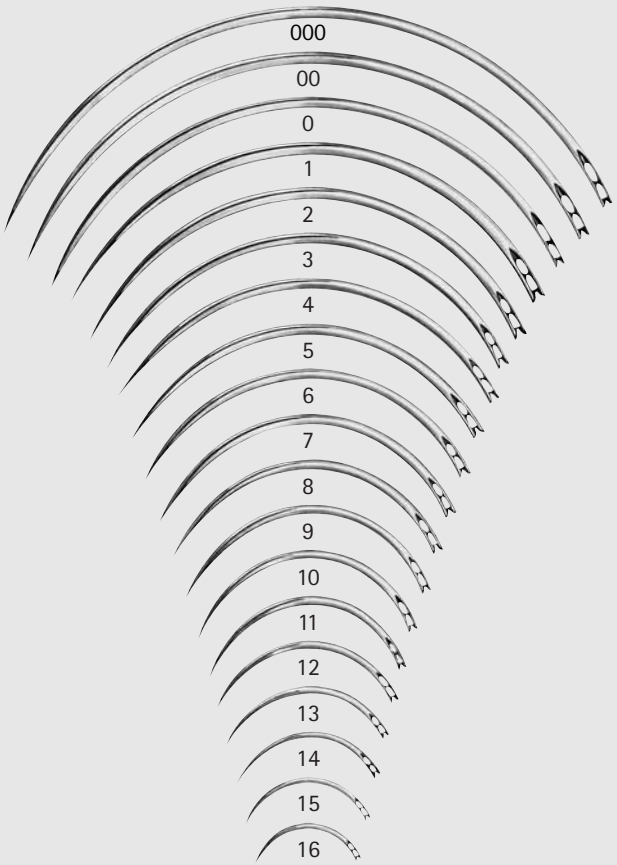
BL



Aiguilles à suture, Boîtes à aiguilles
Aghi per suture, containers per aghi non montati

Aiguilles à sutures, Boîtes à aiguilles – Aghi per suture, containers per aghi

Aiguilles à sutures
Aghi per sutura



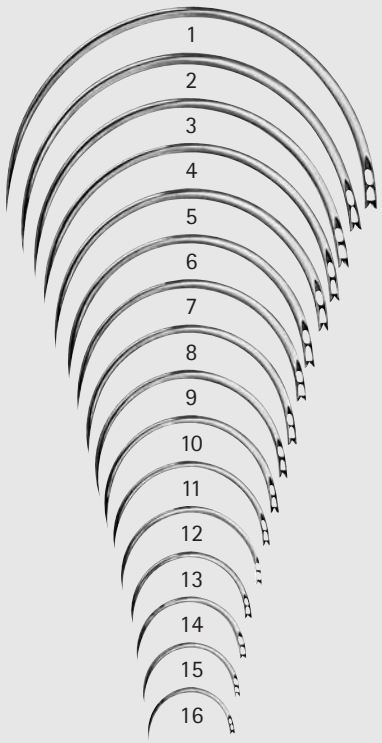


Fig.	●	Ø x Longueur Ø x Lunghezza	▲	Ø x Longueur Ø x Lunghezza
000	BL058N	1,60 x 102 mm	BL098N	1,60 x 102 mm
00	BL059N	1,60 x 94 mm	BL099N	1,60 x 94 mm
0	BL060N	1,60 x 85 mm	BL100N	1,60 x 85 mm
1	BL061N	1,40 x 80 mm	BL101N	1,40 x 80 mm
2	BL062N	1,40 x 73 mm	BL102N	1,40 x 73 mm
3	BL063N	1,30 x 68 mm	BL103N	1,30 x 68 mm
4	BL064N	1,30 x 63 mm	BL104N	1,30 x 63 mm
5	BL065N	1,20 x 58 mm	BL105N	1,20 x 58 mm
6	BL066N	1,10 x 54 mm	BL106N	1,10 x 54 mm
7	BL067N	1,10 x 50 mm	BL107N	1,10 x 50 mm
8	BL068N	1,00 x 46 mm	BL108N	1,00 x 46 mm
9	BL069N	1,00 x 42 mm	BL109N	1,00 x 42 mm
10	BL070N	0,90 x 38 mm	BL110N	0,90 x 38 mm
11	BL071N	0,80 x 34 mm	BL111N	0,80 x 34 mm
12	BL072N	0,70 x 30 mm	BL112N	0,70 x 30 mm
13	BL073N	0,70 x 27 mm	BL113N	0,70 x 27 mm
14	BL074N	0,70 x 23 mm	BL114N	0,70 x 23 mm
15	BL075N	0,60 x 20 mm	BL115N	0,60 x 20 mm
16	BL076N	0,60 x 18 mm	BL116N	0,60 x 18 mm

●	Ø x Longueur Ø x Lunghezza	▲	Ø x Longueur Ø x Lunghezza
BL161N	1,40 x 80 mm	BL201N	1,40 x 80 mm
BL162N	1,40 x 73 mm	BL202N	1,40 x 73 mm
BL163N	1,30 x 68 mm	BL203N	1,30 x 68 mm
BL164N	1,30 x 63 mm	BL204N	1,30 x 63 mm
BL165N	1,20 x 58 mm	BL205N	1,20 x 58 mm
BL166N	1,10 x 54 mm	BL206N	1,10 x 54 mm
BL167N	1,10 x 50 mm	BL207N	1,10 x 50 mm
BL168N	1,00 x 46 mm	BL208N	1,00 x 46 mm
BL169N	1,00 x 42 mm	BL209N	1,00 x 42 mm
BL170N	0,90 x 38 mm	BL210N	0,90 x 38 mm
BL171N	0,80 x 34 mm	BL211N	0,80 x 34 mm
BL172N	0,70 x 30 mm	BL212N	0,70 x 30 mm
BL173N	0,70 x 27 mm	BL213N	0,70 x 27 mm
BL174N	0,70 x 23 mm	BL214N	0,70 x 23 mm
BL175N	0,60 x 20 mm	BL215N	0,60 x 20 mm
BL176N	0,60 x 18 mm	BL216N	0,60 x 18 mm

Aiguilles à sutures, unité de vente:
PAK = paquet de 12 pièces
Aghi per sutura, unitá di vendita:
PAK = confezione da 12 pezzi

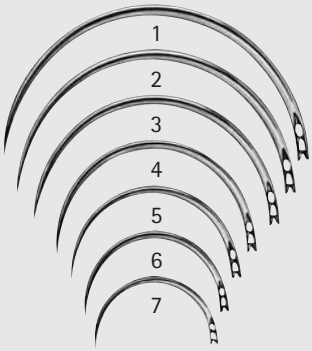
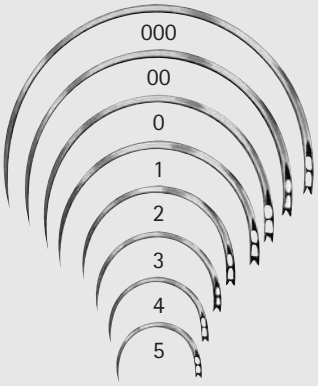


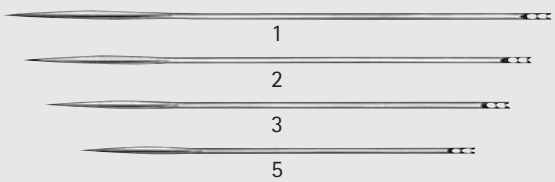
Fig.	●	Ø x Longueur Ø x Lunghezza	▲	Ø x Longueur Ø x Lunghezza
000				
00				
0				
1	BL231N	1,60 x 65 mm	BL251N	1,60 x 65 mm
2	BL232N	1,60 x 60 mm	BL252N	1,60 x 60 mm
3	BL233N	1,40 x 52 mm	BL253N	1,40 x 52 mm
4	BL234N	1,40 x 45 mm	BL254N	1,40 x 45 mm
5	BL235N	1,30 x 37 mm	BL255N	1,30 x 37 mm
6	BL236N	1,10 x 32 mm	BL256N	1,10 x 32 mm
7	BL237N	1,00 x 26 mm	BL257N	1,00 x 26 mm



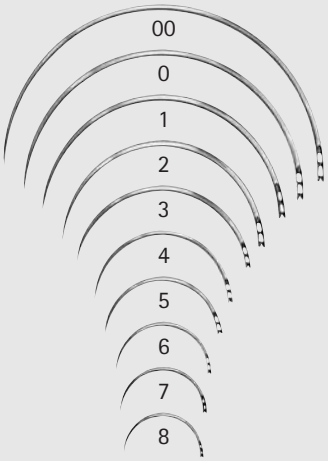
●	Ø x Longueur Ø x Lunghezza
BL318N	1,10 x 72 mm
BL319N	1,10 x 63 mm
BL320N	1,00 x 54 mm
BL321N	1,00 x 45 mm
BL322N	0,90 x 36 mm
BL323N	0,80 x 29 mm
BL324N	0,70 x 23 mm
BL325N	0,60 x 20 mm

Fig.	▲	Ø x Longueur Ø x Lunghezza
1	BL301N	0,80 x 75 mm
2	BL302N	0,80 x 70 mm
3	BL303N	0,80 x 65 mm
5	BL305N	0,70 x 55 mm

KEITH

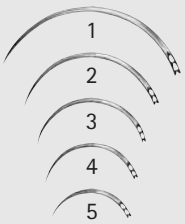


Aiguilles à sutures, unité de vente:
PAK = paquet de 12 pièces
Aghi per sutura, unitá di vendita:
PAK = confezione da 12 pezzi



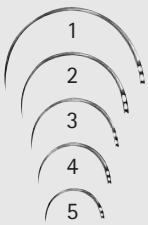
Agrafes pour l'intestin
Aghi intestinali

Fig.	●	Ø x Longueur Ø x Lunghezza
00	BL539N	0,70 x 68 mm
0	BL540N	0,70 x 60 mm
1	BL541N	0,70 x 52 mm
2	BL542N	0,70 x 42 mm
3	BL543N	0,60 x 36 mm
4	BL544N	0,60 x 30 mm
5	BL545N	0,60 x 24 mm
6	BL546N	0,60 x 22 mm
7	BL547N	0,60 x 20 mm
8	BL548N	0,60 x 18 mm



Aiguilles pour ophtalmologie
Aghi per oftalmologia

▲	Ø x Longueur Ø x Lunghezza
BL601N	0,60 x 30 mm
BL602N	0,60 x 24 mm
BL603N	0,60 x 20 mm
BL604N	0,60 x 15 mm
BL605N	0,60 x 12 mm



Aiguilles pour ophtalmologie
Aghi per oftalmologia

▲	Ø x Longueur Ø x Lunghezza
BL611N	0,60 x 30 mm
BL612N	0,60 x 24 mm
BL613N	0,60 x 19 mm
BL614N	0,60 x 15 mm
BL615N	0,60 x 12 mm

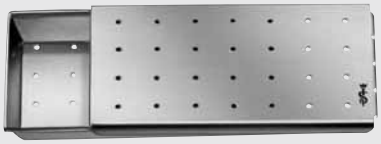


1/2

BL907R
70 x 53 x 9 mm



BL941R
150 x 90 x 10 mm



BL910R	50 x 25 x 5 mm
BL911R	50 x 30 x 6 mm
BL915R	75 x 25 x 5 mm



BL943R
205 x 120 x 12 mm

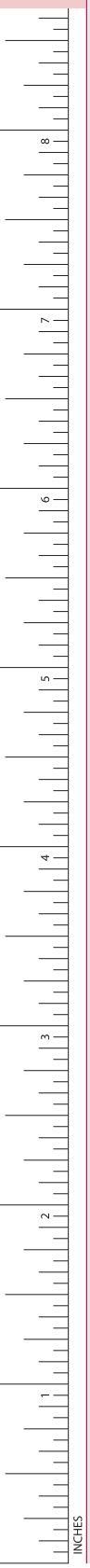




1/2

BL930R	Boîte à aiguilles avec étui intérieur	Container per aghi con container interno	65 x 16 mm
BL932R	Boîte à aiguilles avec étui intérieur	Container per aghi con container interno	95 x 16 mm
BL929R	Etui extérieur pour BL930R, seul	Solo container esterno di BL930R	65 x 16 mm
BL931R	Etui intérieur pour BL930R seul	Solo container interno di BL930R	62 x 17 mm
BL933R	Etui intérieur pour BL932R seul	Solo container interno di BL932R	90 x 17 mm

MILLIMETERS


INCHES
1
2
3
4
5
6
7
8

BM



Porte-aiguilles, instruments à sutures, aiguilles à ligatures et sondes cannelées

Portaghi, strumentario per sutura Boomerang e sonde cannulate

Porte-aiguilles – Portaghi

Micro-Porte-aiguilles, à branches plates

Micro-Portaghi con impugnature piatte





BM563R



BM564R

1/2

CASTROVIEJO

BM563R-BM564R

avec crémaillère

Con cremagliera

145 mm, 5 3/4"





FD076R



FD079R

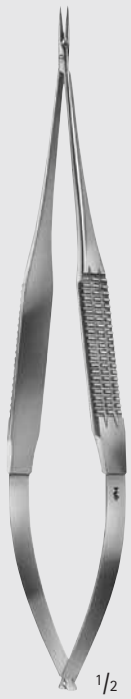
1/2

FD076R-FD079R

sans crémaillère

Senza cremagliera

160 mm, 6 1/4"





FD080R



FD081R

1/2

FD080R-FD081R

sans crémaillère

Senza cremagliera

185 mm, 7 1/4"





FD045R

sans crémaillère

Senza cremagliera



FD046R

avec crémaillère

Con cremagliera

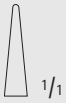
1/2

JACOBSON

FD045R-FD046R

185 mm, 7 1/4"





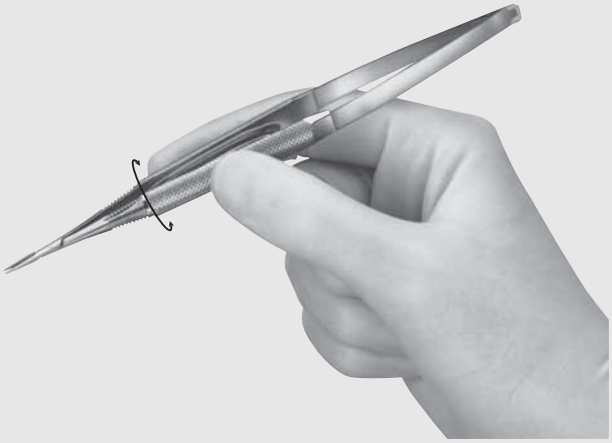
1/2

FD048R

avec crémaillère

Con cremagliera

200 mm, 8"



... à branches rondes

- Les branches rondes permettent des mouvements rotatifs entre les doigts.
- Equilibre individuel optimal pour chaque instrument grâce aux par ties massives ou creuses des branches.

... con impugnatura rotonda

- L'impugnatura rotonda consente una facile rotazione dello strumento tra le dita.
- Equilibratura ottimale, singola per ciascun strumento, grazie a parti delle impugnature piene o cave





BM560R	BM562R
115 mm	120 mm
4 1/2"	4 3/4"

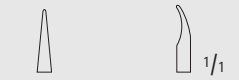
BARRAQUER

BM560R-BM562R

sans crémaillère

Senza cremagliera





FD230R	FD231R

BARRAQUER

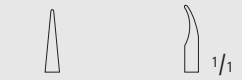
FD230R-FD231R

sans crémaillère

Senza cremagliera

120 mm, 4 3/4"





FD232R	FD233R

BARRAQUER

FD232R-FD233R

avec crémaillère

Con cremagliera

120 mm, 4 3/4"

Porte-aiguilles – Portaghi

Micro-Porte-aiguilles, à branches rondes

Micro-Portaghi con impugnature rotonde





FD240R FD241R

REILL

FD240R-FD241R

sans crémaillère

Senza cremagliera

150 mm, 6"





FD242R FD243R

FD242R-FD243R

avec crémaillère

Con cremagliera

150 mm, 6"





FD244R FD245R

FD244R-FD245R

sans crémaillère

Senza cremagliera

185 mm, 7 1/4"





FD246R FD247R

FD246R-FD247R

avec crémaillère

Con cremagliera

185 mm, 7 1/4"





FM398R

sans crémaillère

Senza cremagliera

200 mm

8"



FM392R

avec crémaillère

Con cremagliera

230 mm

9"

FM392R- FM398R

Porte-aiguilles - Portaghi

Micro-Porte-aiguilles avec profil léger - matière synthétique sur les branches

Micro-Portaghi con impugnatura in plastica leggera



Micro-instruments de MÜLLER

- Un set de haute qualité pour la micro-chirurgie périphérique. De nombreuses détails, éprouvés en pratique, donnent davantage d'efficacité et de sécurité.

Absence de crispation de la main = meilleure sensibilité

- Le profil léger en matière synthétique augmente la surface des branches, garantissant l'absence de crispation de la main et une meilleure sensibilité.

Rotation aisée = domaine d'intervention étendu

- La section ronde des branches permet une rotation aisée et régulière de l'instrument. Les domaines d'application et d'intervention sont ainsi étendus.

Maintien parfait

- La surface anti dérapante garantie un maintien parfait, quel que soit le mouvement.
- Cette conception basée sur des critères ergonomiques et le faible poids de travailler sans fatigue et avec une manipulation optimale.

Micro-strumentario secondo MÜLLER

- Un set di alta qualitá per la microchirurgia periferica. Numerosi dettagli, provati in pratica, portano a piú efficacia e sicurezza.

Posizione rilassata = migliore sensibilitá

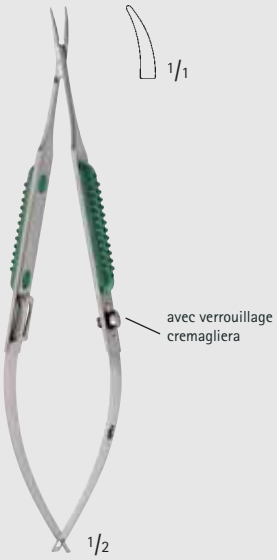
- Il nuovo profilo in materiale plastico leggero aumenta la superficie dell'impugnatura, consentendo una posizione rilassata della mano e pertanto una migliore sensibilitá.

Rotazione facile = campo operativo piú grande

- L'impugnatura a sezione tonda consente una rotazione facile ed omogenea dello strumento, ampliando in questo modo il campo operativo e di impiego.

Tenuta sicura

- Il profilo ruvido garantisce una sicura tenuta in tutte le fasi del movimento.



MÜLLER

FM021R

145 mm, 5 3/4"



MÜLLER

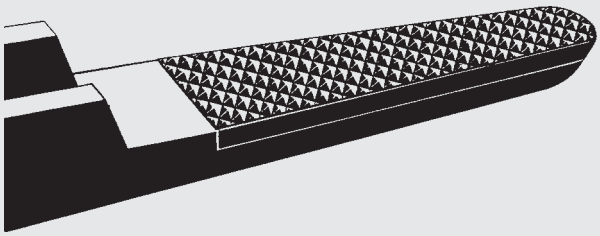
FM061R

180 mm, 7"

Porte-aiguilles – Portaghi

DUROGRIP® Micro-Porte-aiguilles

DUROGRIP® Micro-Portaghi





lisse
liscio

0,2

0,4

0,5

Les porte-aiguilles AESCULAP sont adaptés, grâce à la structure de leurs mors en métal dur, à la taille de l'aiguille utiliser suivant les indications. Des mors lisses ainsi que 3 profils différents garantissent la prise sûre de l'aiguille.

Grazie agli inserti in metallo duro, i portaghi Aesculap si adattano al rispettivo materiale di sutura cosi come dettato dalle indicazioni. Una superficie del morso liscia ed altri 3 diversi profili garantiscono una sicura "tenuta" dell'ago.

Nous recommandons les mors en métal dur	
à surface lisse pour les sutures de	9/0 - 11/0
à profil de 0,2 mm pour les sutures de	6/0 - 10/0
0,4 mm	4/0 - 6/0
0,5 mm	jusqu'à 3/0

Raccomandiamo gli inserti in metallo	
a superficie liscia per i materiali da sutura	9/0 - 11/0
con grana 0,2 mm per i materiali da sutura	6/0 - 10/0
0,4 mm	4/0 - 6/0
0,5 mm	fino a 3/0



Porte-aiguilles DUROGRIP® avec plaquettes en métal dur

- **Identification:**
  anneaux, extrémités des branches et crémaillères dorés

DUROGRIP®-Portaghi con inserti in metallo duro

- Identificazione:
  Anelli, estremitá delle branche e cremagliere dorate



1/1
à mors lisses
a morso liscio

1/2

CASTROVIEJO

BM001R

145 mm, 5 3/4"



1/1
0,2

1/2

CASTROVIEJO

BM002R

145 mm, 5 3/4"



1/1
0,4

1/2

BM003R

170 mm, 6 3/4"



CASTROVIEJO

BM004R

180 mm, 7"



CASTROVIEJO

BM005R

215 mm, 8 1/2"



FM388R

avec crémaillère
Con cremagliera
180 mm, 7"



FM390R

avec crémaillère
Con cremagliera
200 mm, 8"

Porte-aiguilles – Portaghi

DIA DUST® Micro-Porte-aiguilles, à branches rondes

DIA DUST® Micro-Portaghi con impugnature rotonde

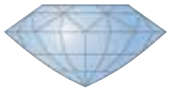
DIA DUST®

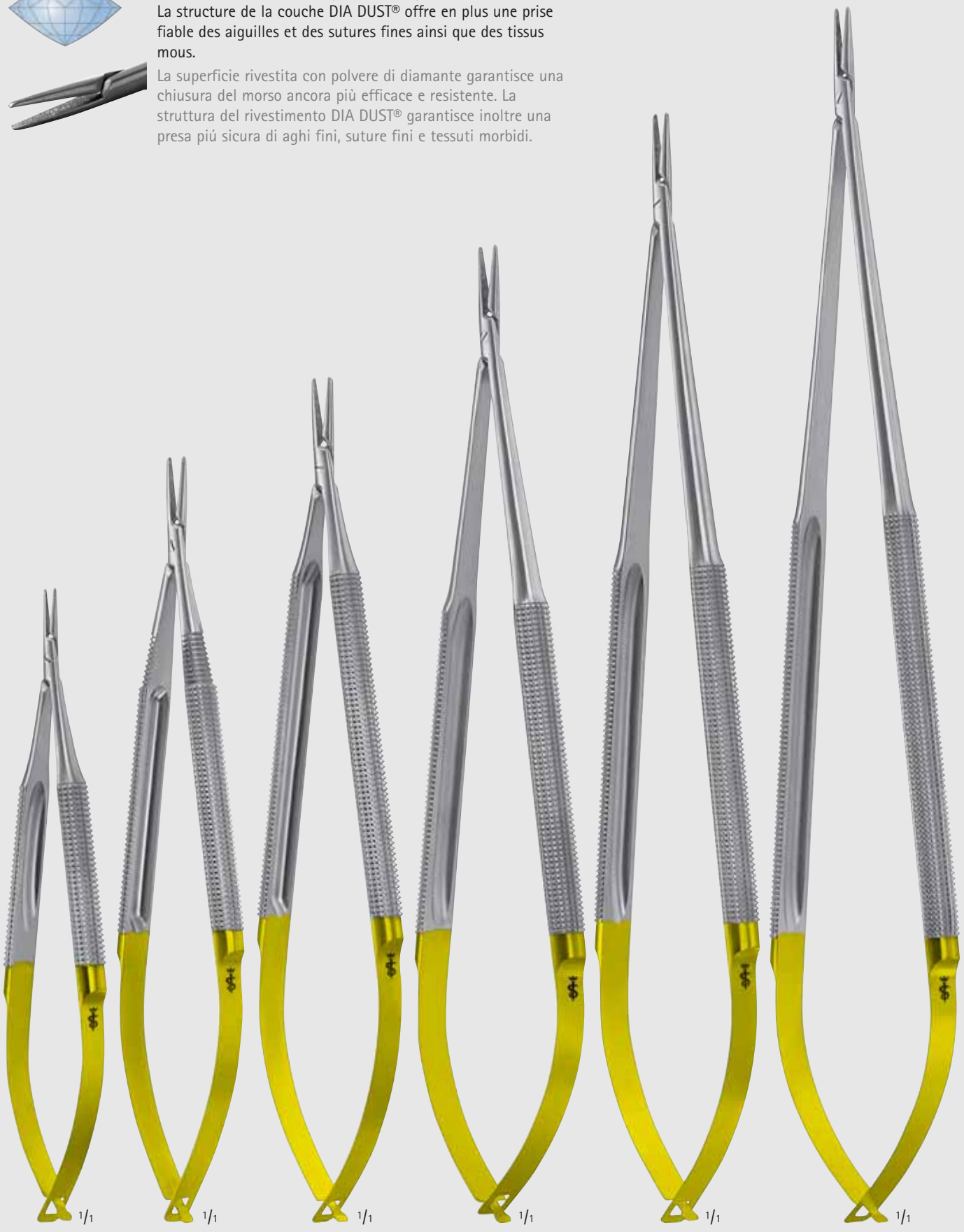


La couche de poussière de diamant assure une surface intérieure du mors encore plus dure et plus résistante. La structure de la couche DIA DUST® offre en plus une prise fiable des aiguilles et des sutures fines ainsi que des tissus mous.

La superficie rivestita con polvere di diamante garantisce una chiusura del morso ancora più efficace e resistente. La struttura del rivestimento DIA DUST® garantisce inoltre una presa piú sicura di aghi fini, suture fini e tessuti morbidi.

DIA DUST®





1/1 120 mm, 4 3/4"

1/1 145 mm, 5 3/4"

1/1 160 mm, 6 1/4"

1/1 185 mm, 7 1/4"

1/1 210 mm, 8 1/4"

1/1 230 mm, 9"

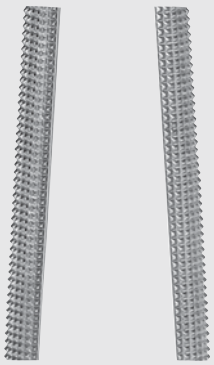
Porte-aiguilles – Portaghi

DIA DUST® Micro-Porte-aiguilles, à branches rondes
DIA DUST® Micro-Portaghi con impugnature rotonde



avec crémaillière
con cremagliera

Longueur Lunghezza	1/1 Taille de suture Calibro della sutura 7/0 et moins 7/0 e più piccola	1/1 5/0 et moins 5/0 e più piccola	1/1 4/0 et moins 4/0 e più piccola	1/1 4/0 et moins 4/0 e più piccola
120 mm 4 3/4"	FM520R			
145 mm 5 3/4"		FM522R		
160 mm 6 1/4"	FM521R	FM523R		
185 mm 7 1/4"	FM563R	FM564R	FM218R	
210 mm 8 1/4"	FM565R	FM566R	FM228R	FM221R
230 mm 9"	FM567R	FM568R	FM230R	FM223R



sans crémaillère
senza cremagliera

Longueur Lunghezza	1/1 Taille de suture Calibro della sutura 7/0 et moins 7/0 e piú piccola	1/1 5/0 et moins 5/0 e piú piccola
120 mm 4 3/4"	FM524R	
145 mm 5 3/4"		FM528R
160 mm 6 1/4"	FM525R	FM529R
185 mm 7 1/4"	FM526R	FM530R
210 mm 8 1/4"	FM527R	FM531R
230 mm 9"	FM532R	FM533R

Porte-aiguilles – Portaghi

DIA DUST® Micro-Porte-aiguilles, à branches rondes

DIA DUST® Micro-Portaghi con impugnature rotonde

DIA DUST®





La couche de poussière de diamant assure une surface intérieure du mors encore plus dure et plus résistante. La structure de la couche DIA DUST® offre en plus une prise fiable des aiguilles et des sutures fines ainsi que des tissus mous.

La superficie rivestita con polvere di diamante garantisce una chiusura del morso ancora efficace e più resistente. La struttura del rivestimento DIA DUST® garantisce inoltre una presa piú sicura di aghi fini, suture fini e tessuti morbidi.



1/1
190 mm, 7 1/2"

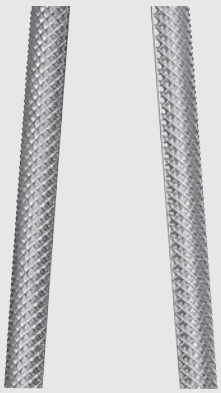
1/1
230 mm, 9"

1/1
250 mm, 10"



avec crémaillère, modèle fort
con cremagliera, modello robusto

	 1/1
	Taille de suture Calibro della sutura
Longueur Lunghezza	2/0 et moins 2/0 e piú piccola
190 mm 7 1/2"	FM538R
230 mm 9"	FM539R
250 mm 10"	FM534R



sans crémaillère, modèle fort
senza cremagliera, modelli robusti

	 1/1
	Taille de suture Calibro della sutura
Longueur Lunghezza	2/0 et moins 2/0 e piú piccola
190 mm 7 1/2"	FM535R
230 mm 9"	FM536R
250 mm 10"	FM537R

Porte-aiguilles – Portaghi

DIA DUST® Micro-Porte-aiguilles, à branches plates

DIA DUST® Micro-Portaghi con impugnature piatte

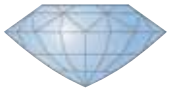
DIA DUST®



La couche de poussière de diamant assure une surface intérieure du mors encore plus dure et plus résistante. La structure de la couche DIA DUST® offre en plus une prise fiable des aiguilles et des sutures fines ainsi que des tissus mous.

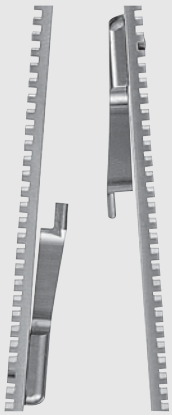
La superficie rivestita con polvere di diamante garantisce una chiusura del morso ancora efficace e più resistente. La struttura del rivestimento DIA DUST® garantisce inoltre una presa piú sicura di aghi fini, suture fini e tessuti morbidi.

DIA DUST®



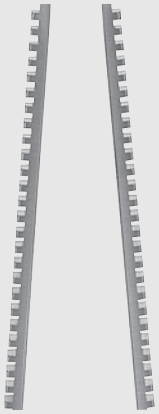


1/1	1/1	1/1	1/1	1/1
145 mm, 5 3/4"	170 mm, 6 3/4"	185 mm, 7 1/4"	210 mm, 8 1/4"	230 mm, 9"



avec crémaillière
con cremagliera

Longueur Lunghezza	1/1 Taille de suture Calibro della sutura 7/0 et moins 7/0 e piú piccola	1/1 5/0 et moins 5/0 e piú piccola
145 mm 5 3/4"		FM541R
170 mm 6 3/4"	FM540R	
185 mm 7 1/4"		FM542R
210 mm 8 1/4"		FM543R
230 mm 9"		FM544R



sans crémaillère
senza cremagliera

Longueur Lunghezza	1/1 Taille de suture Calibro della sutura 7/0 et moins 7/0 e piú piccola	1/1 5/0 et moins 5/0 e piú piccola
145 mm 5 3/4"		FM546R
170 mm 6 3/4"	FM545R	
185 mm 7 1/4"		FM547R
210 mm 8 1/4"		FM548R
230 mm 9"		FM549R

Porte-aiguilles – Portaghi

DIA DUST® Micro-Porte-aiguilles, à branches plates

DIA DUST® Micro-Portaghi con impugnature piatte

DIA DUST®

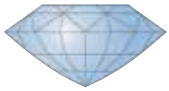




La couche de poussière de diamant assure une surface intérieure du mors encore plus dure et plus résistante. La structure de la couche DIA DUST® offre en plus une prise fiable des aiguilles et des sutures fines ainsi que des tissus mous.

La superficie rivestita con polvere di diamante garantisce una chiusura del morso ancora più efficace e resistente. La struttura del rivestimento DIA DUST® garantisce inoltre una presa piú sicura di aghi fini, suture fini e tessuti morbidi.

DIA DUST®

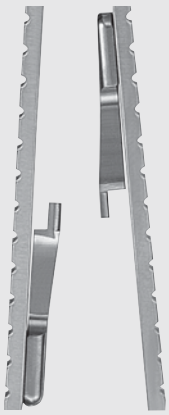




1/1
185 mm, 7 1/4"

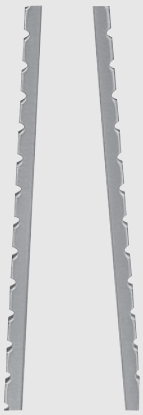
1/1
210 mm, 8 1/4"

1/1
230 mm, 9"



avec crémaillière
con cremagliera

Longueur Lunghezza	1/1 Taille de suture Calibro della sutura 5/0 et moins 5/0 e piú piccola
185 mm 7 1/4"	FM550R
210 mm 8 1/4"	FM551R
230 mm 9"	FM552R



sans crémaillière
senza cremagliera

Longueur Lunghezza	1/1 Taille de suture Calibro della sutura 5/0 et moins 5/0 e piú piccola
185 mm 7 1/4"	FM553R
210 mm 8 1/4"	FM554R
230 mm 9"	FM555R

Porte-aiguilles – Portaghi

DIA DUST® Micro-Porte-aiguilles

DIA DUST® Micro-Portaghi

DIA DUST®

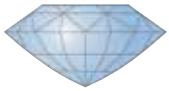




La couche de poussière de diamant assure une surface intérieure du mors encore plus dure et plus résistante. La structure de la couche DIA DUST® offre en plus une prise fiable des aiguilles et des sutures fines ainsi que des tissus mous.

La superficie rivestita con polvere di diamante garantisce una chiusura del morso ancora più efficace e resistente. La struttura del rivestimento DIA DUST® garantisce inoltre una presa piú sicura di aghi fini, suture fini e tessuti morbidi.

DIA DUST®





GLASSER

FM560R

Taille de suture: 5/0 et moins

Calibro della sutura: 5/0 e piú piccola

125 mm, 5"



GLASSER

FM561R

Taille de suture: 5/0 et moins

Calibro della sutura: 5/0 e piú piccola

180 mm, 7"



FD258R FD259R

FD258R–FD259R
180 mm, 7"



FM236R
avec crémaillère
Taille de suture: 5/0 et moins
Con cremagliera ,
calibro della sutura: 5/0 e piú piccola
210 mm, 8 1/4"



FM276R
sans crémaillère
Taille de suture: 5/0 et moins
Senza cremagliera,
calibro della sutura: 5/0 e piú piccola
210 mm, 8 1/4"

Porte-aiguilles – Portaghi

DIA DUST® Micro-Porte-aiguilles

DIA DUST® Micro-Portaghi

DIA DUST®

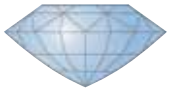




La couche de poussière de diamant assure une surface intérieure du mors encore plus dure et plus résistante. La structure de la couche DIA DUST® offre en plus une prise fiable des aiguilles et des sutures fines ainsi que des tissus mous.

La superficie rivestita con polvere di diamante garantisce una chiusura del morso ancora più efficace e resistente. La struttura del rivestimento DIA DUST® garantisce inoltre una presa piú sicura di aghi fini, suture fini e tessuti morbidi.

DIA DUST®



- La surface large du mors apporte une meilleure tenue de l'aiguille permettant une prise sûre.
- Il morso piú largo trasmette ulteriore forza sull'ago e consente una presa piú sicura dell'ago.



BM300R

195 mm, 7 3/4"



RYDER

BM301R-BM328R

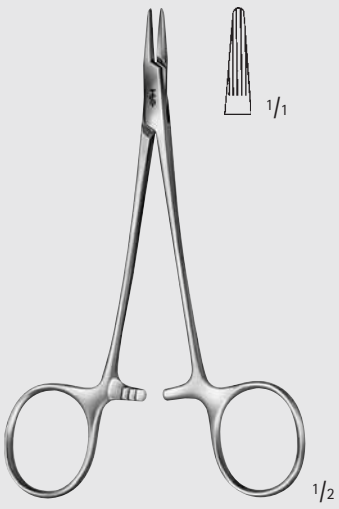
Taille de suture: 5/0 et moins

Calibro della sutura: 5/0 e piú piccola



BM301R	BM325R	BM302R	BM327R	BM328R
140 mm	160 mm	180 mm	220 mm	250 mm
5 1/2"	6 1/4"	7"	8 3/4"	10"

INCHES



CONVERSE

BM200R

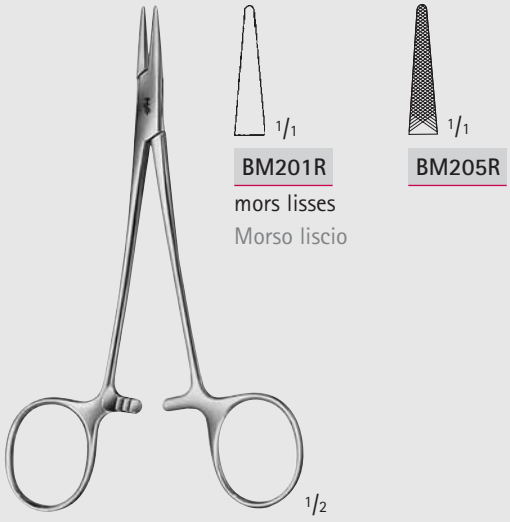
130 mm, 5 1/8"



WEBSTER

BM202R

125 mm, 5"



HALSEY

BM201R–BM205R

130 mm, 5 1/8"



DERF

BM204R

125 mm, 5"



DOYEN

BM210R

125 mm, 5"



BAUMGARTNER

BM215R

145 mm, 5 3/4"

Porte-aiguilles – Portaghi

Porte-aiguilles

Portaghi



modèle fin

modello delicato

CRILE-WOOD

BM218R

150 mm, 6"



modèle robuste

modello robusto

CRILE-WOOD

BM220R

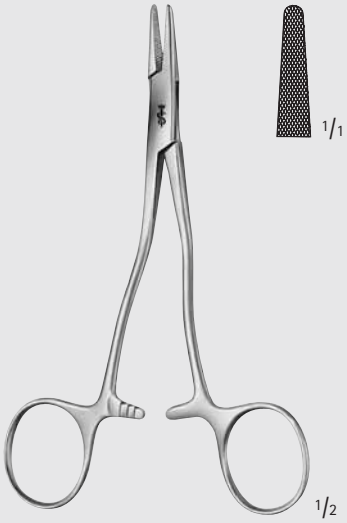
160 mm, 6 1/4"



CRILE-MURRAY

BM219R

150 mm, 6"



KILNER

BM211R

135 mm, 6"



1/1

modèle fin

morso delicato

1/2

LAWRENCE

BM221R

150 mm, 6"





1/1

1/1

Conçu pour la suture de la face, du palais etc.

per suture frontali e intra orali

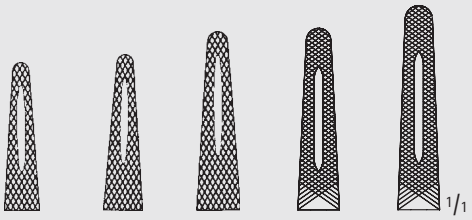
1/2

ADSON

BM224R

180 mm, 7"





1/1

BM235R	BM236R	BM237R	BM238R	BM240R
150 mm	185 mm	200 mm	235 mm	265 mm
6"	7 1/4""	8"	9 1/4"	10 1/2"

MAYO-HEGAR

BM235R-BM240R

modèles semi-fins

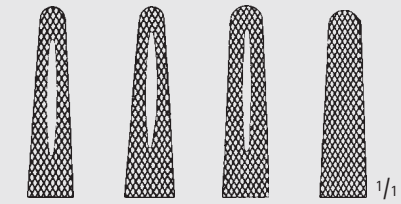
Modelli semi delicati

Porte-aiguilles - Portaghi

Porte-aiguilles

Portaghi





1/1

BM245R	BM247R	BM249R	BM255R
150 mm	175 mm	205 mm	205 mm
6"	7"	8"	8"

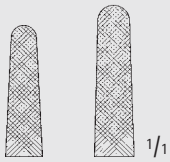
HEGAR

BM245R-BM255R

modèle robuste

Modelli robusti





1/1

BM241R	BM242R
165 mm	190 mm
6 1/2"	7 1/2"

MAYO-HEGAR

BM241R-BM242R



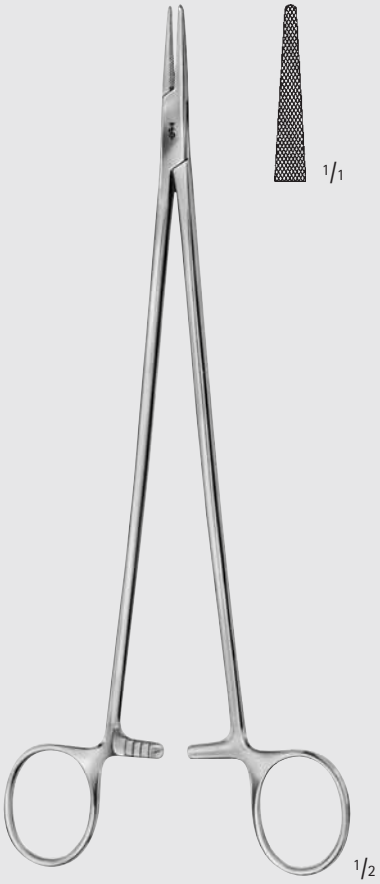
1/1

1/2

HEANEY

BM259R

200 mm, 8"



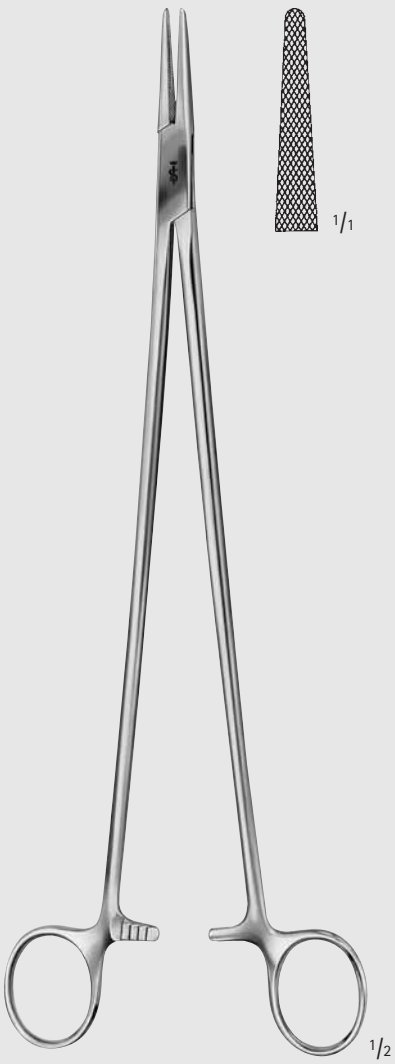
1/1

1/2

JAMESON

BM270R

230 mm, 9"



WANGENSTEEN

BM272R

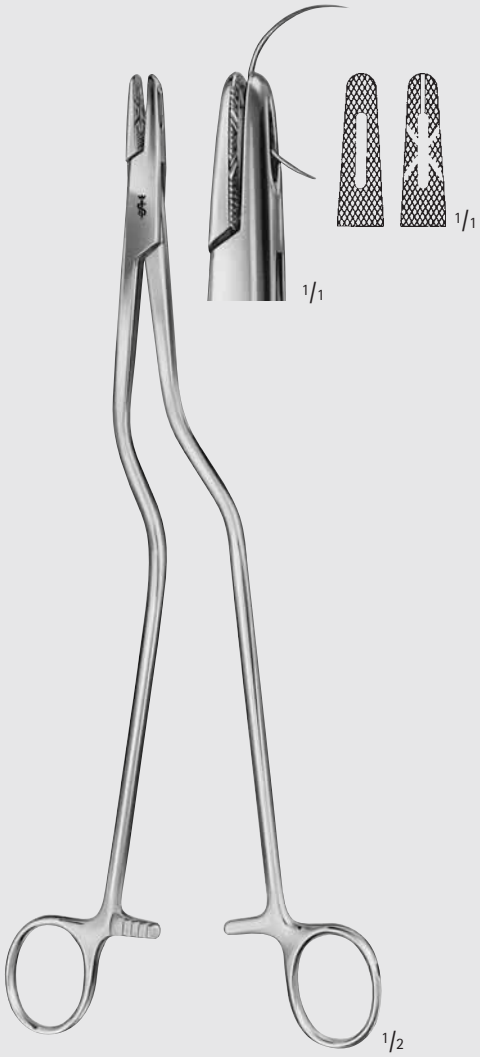
275 mm, 10 3/4"



MASSON

BM275R

265 mm, 10 1/2"



MASSON-LUETHY

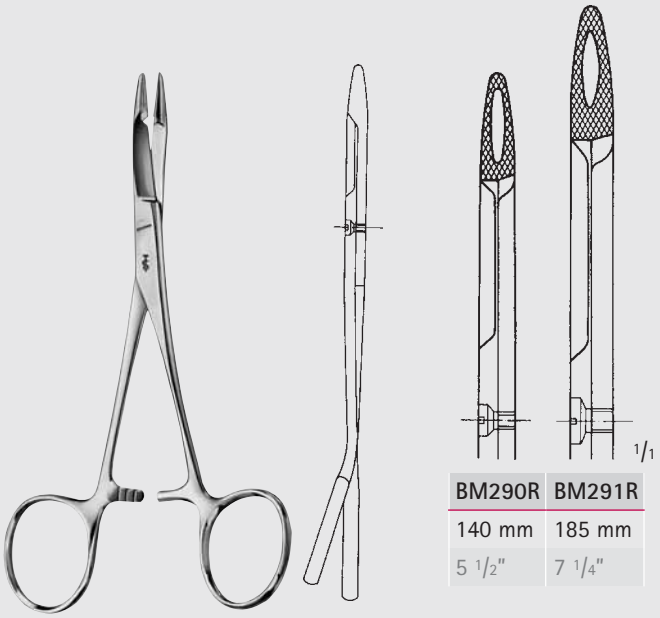
BM280R

255 mm, 10"

Porte-aiguilles - Portaghi

Porte-aiguilles avec ciseaux

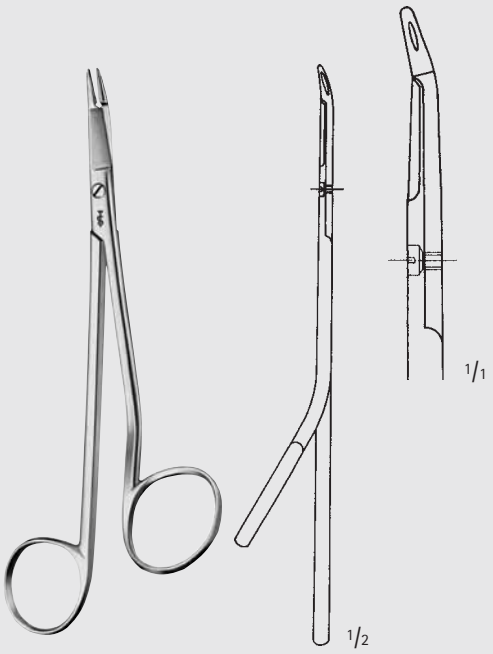
Portaghi con forbici



BM290R	BM291R
140 mm	185 mm
5 1/2"	7 1/4"

HEGAR-OLSEN

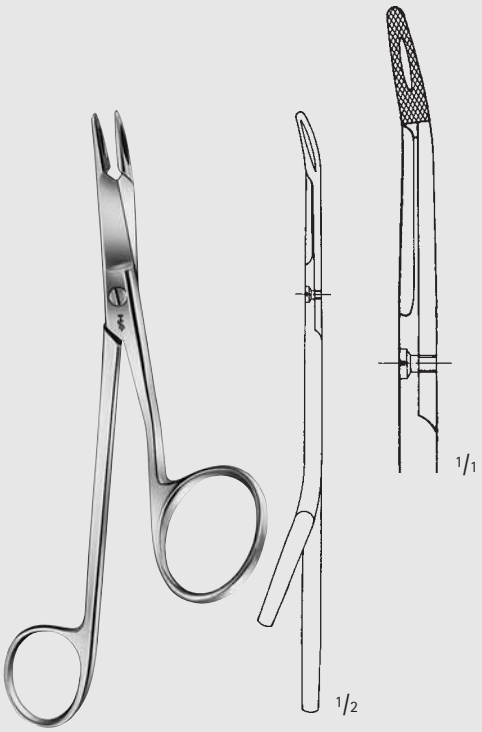
BM290R-BM291R



GILLIES

BM298R

150 mm, 6"



GILLIES

BM299R

160 mm, 6 1/4"



CRILE

BM503R

150 mm, 6"

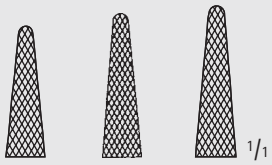


TÖNNIS

BM510R

modèle souple pour suture de la dure-mère ou de l'intestin
Modello elastico per suture intestinali e su dura madre
180 mm, 7"



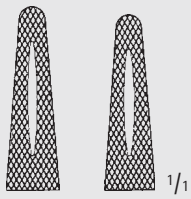


BM360R	BM361R	BM362R
140 mm	170 mm	200 mm
5 1/2"	6 3/4"	8"

MATHIEU

BM360R-BM362R





BM406R	BM407R
175 mm	200 mm
7"	8"

MATHIEU-STILLE

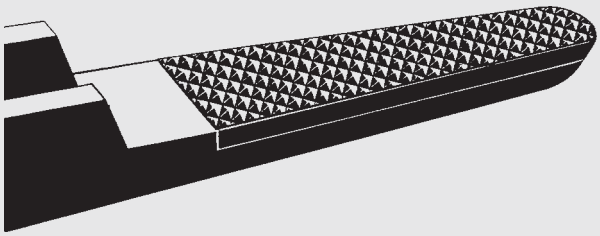
BM406R-BM407R

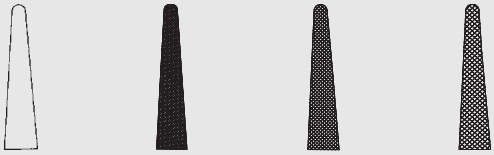
modèle très fort
Modelli molto robusti

Porte-aiguilles – Portaghi

DUROGRIP® Porte-aiguilles

DUROGRIP® Portaghi





liscio

Les porte-aiguilles AESCULAP sont adaptés, grâce à la structure de leurs mors en métal dur, à la taille de l'aiguille utiliser suivant les indications. Des mors lisses ainsi que 3 profils différents garantissent la prise sûre de l'aiguille.

Grazie agli inserti in metallo duro, i portaghi Aesculap si adattano al rispettivo materiale di sutura cosi come dettato dalle indicazioni. Una superficie del morso liscia ed altri 3 diversi profili garantiscono una sicura "tenuta" dell'ago.

Nous recommandons les mors en métal dur à surface

lisse pour les sutures de	9/0 - 11/0
à profil de 0,2 mm pour les sutures de	6/0 - 10/0
0,4 mm	4/0 - 6/0
0,5 mm	jusqu'à 3/0

Raccomandiamo gli inserti in metallo duro a superficie

liscia per i materiali da sutura	9/0 - 11/0
con grana 0,2 mm per i materiali da sutura	6/0 - 10/0
0,4 mm	4/0 - 6/0
0,5 mm	fino a 3/0

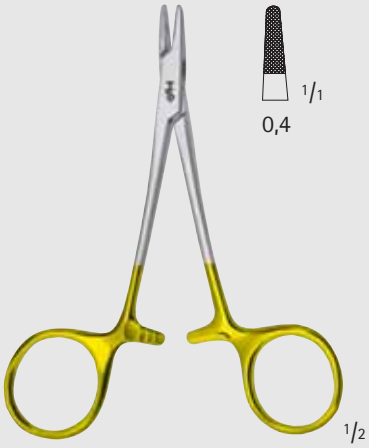


Porte-aiguilles DUROGRIP® avec plaquettes en métal dur

- **Identification:**
  anneaux, extrémités des branches et crémaillères dorés

DUROGRIP®-Portaghi con inserti in metallo duro

- Identificazione:
  Anelli, estremitá delle branche e cremagliere dorate



DERF

BM008R

115 mm, 4 1/2"

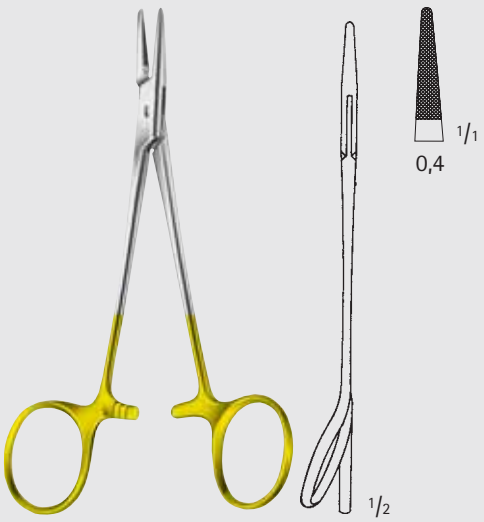


à mors lisses
a morso liscio

HALSEY

BM010R

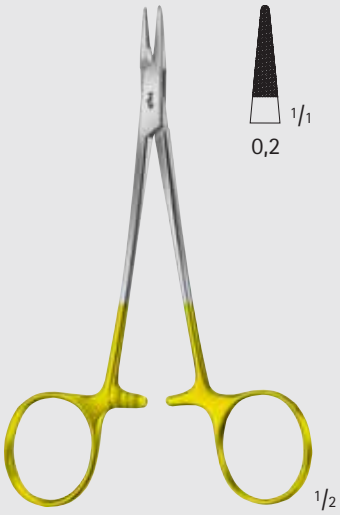
120 mm, 4 3/4"



MASING

BM009R

un anneau décalé
Un anello angolato
130 mm, 5 1/8"



CONVERSE

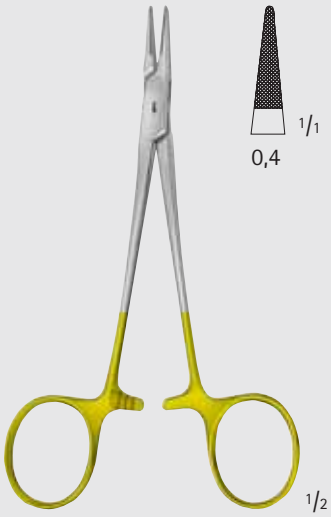
BM011R

130 mm, 5 1/8"

Porte-aiguilles - Portaghi

DUROGRIP® Porte-aiguilles

DUROGRIP® Portaghi

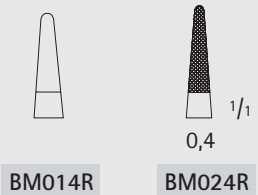


HALSEY

BM012R

130 mm, 5 1/8"





BM014R **BM024R**

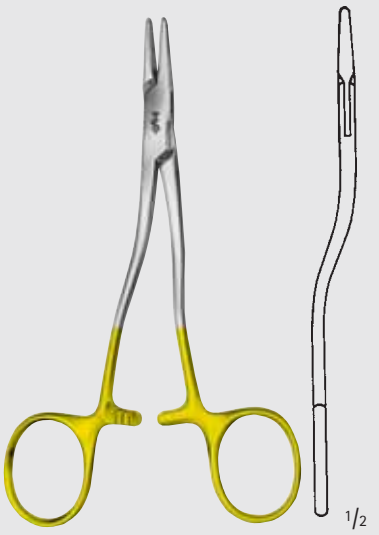
à mors lisses

A morso liscio

WEBSTER

BM014R-BM024R

125 mm, 5"





KILNER

BM018R

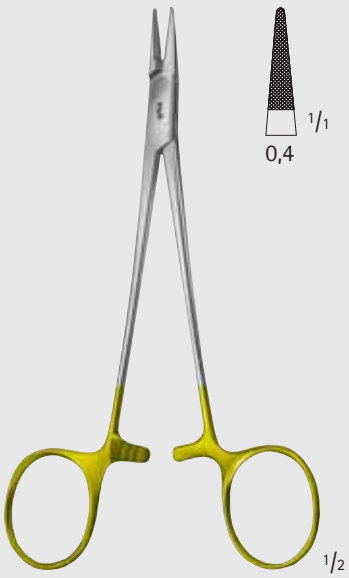
135 mm, 5 1/4"



BAUMGARTNER

BM015R

145 mm, 5 3/4"



BABY-CRILE-WOOD

BM013R

150 mm, 6"

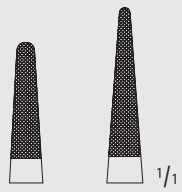


0,4	0,4	0,4	0,4	0,4
BM016R	BM017R	BM019R	BM030R	BM021R
145 mm	185 mm	200 mm	270 mm	305 mm
5 3/4"	7 1/4"	8"	10 3/8"	12"

CRILE-WOOD

BM016R-BM030R





BM020R	BM023R
175 mm	260 mm
7"	10 1/4"

SAROT

BM020R-BM023R



HEGAR-MAYO-SEELEY

BM022R

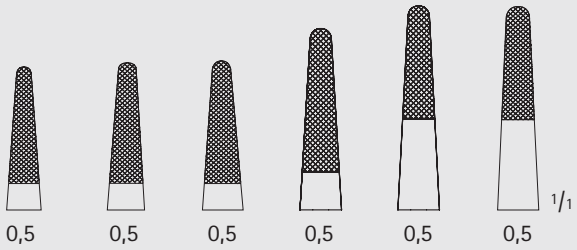
200 mm, 8"

Porte-aiguilles – Portaghi

DUROGRIP® Porte-aiguilles

DUROGRIP® Portaghi



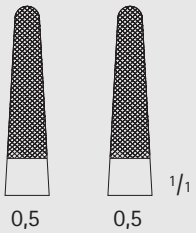


BM065R	BM066R	BM067R	BM068R	BM070R	BM069R
150 mm	185 mm	205 mm	235 mm	265 mm	300 mm
6"	7 1/4"	8"	9 1/4"	10 1/2"	12"

HEGAR-MAYO

BM065R-BM070R





BM077R	BM078R
205 mm	245 mm
8"	9 3/4"

HEGAR

BM077R-BM078R

modèle robuste

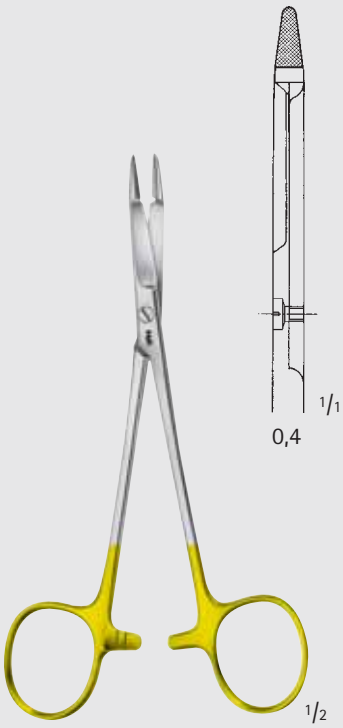
Modelli robusti



à mors lisses
a morso liscio

BM127R

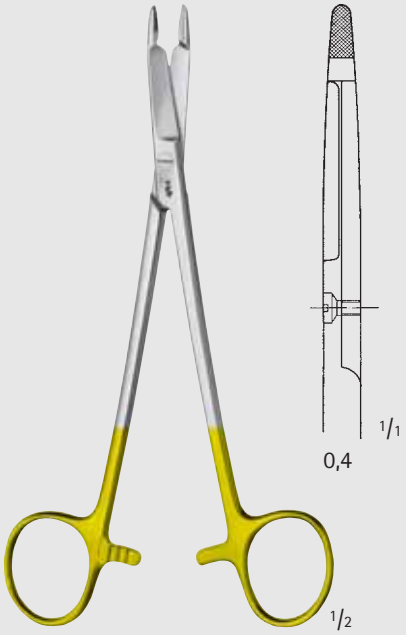
125 mm, 5"



HEGAR-OLSEN MODIF. LANGE

BM128R

145 mm, 5 3/4"

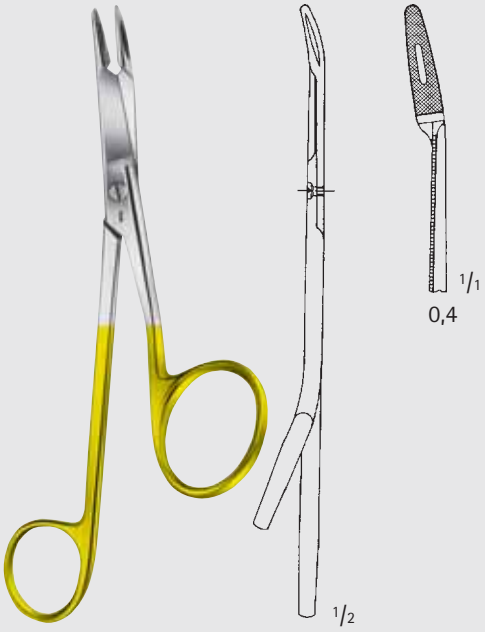


HEGAR-OLSEN

BM124R

une lame finement dentée
Una lama delicatamente dentata

165 mm, 6 1/2"



GILLIES

BM129R

160 mm, 6 1/4"

Porte-aiguilles – Portaghi

DUROGRIP® Porte-aiguilles, pour fil métallique

DUROGRIP® Portaghi, pinze per trazione e cerchiaggio di fili metallici



BM110R

150 mm, 6"



BM111R

150 mm, 6"



BAUMGARTNER

BM112R

200 mm, 8"



BM113R

175 mm, 7"



BERRY

MD456R

185 mm, 7 1/4"





BM033R	BM034R	BM063R	BM064R
165 mm	210 mm	165 mm	210 mm
6 1/2"	8 1/4"	6 1/2"	8 1/4"

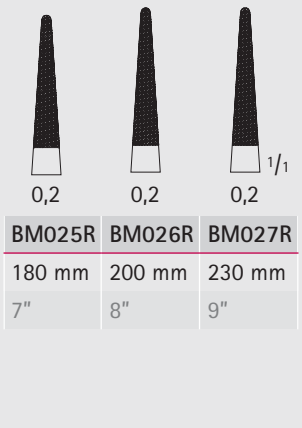
DE BAKEY

BM033R-BM064R

très fine

Morso molto delicato





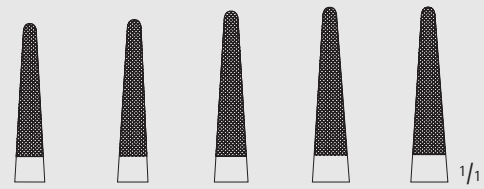
BM025R	BM026R	BM027R
180 mm	200 mm	230 mm
7"	8"	9"

BM025R-BM027R

très fine

Morso molto delicato





BM032R	BM035R	BM036R	BM037R	BM038R
150 mm	180 mm	230 mm	250 mm	305 mm
6"	7"	9"	10"	12"

1/2

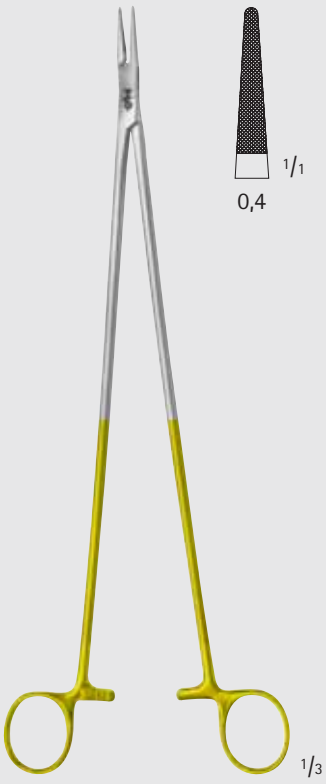
DE BAKEY

BM032R-BM038R

Porte-aiguilles – Portaghi

DUROGRIP® Porte-aiguilles
DUROGRIP® Portaghi

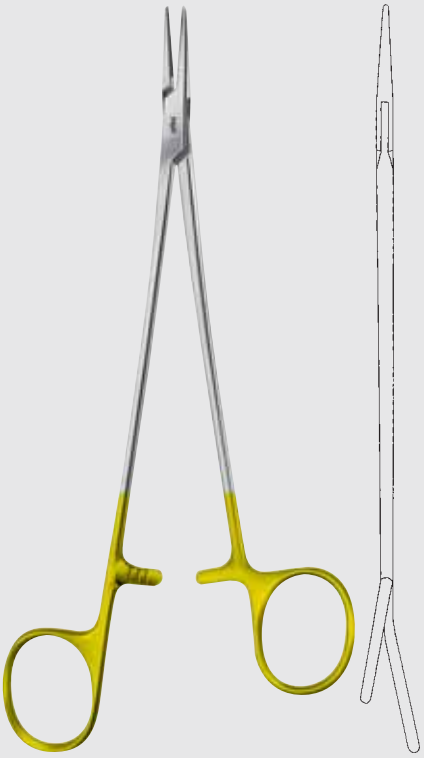
»grazil«

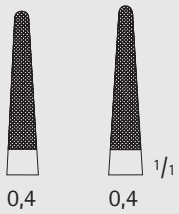


DE BAKEY

BM040R

modèle étroit
Modello sottile
305 mm, 12"





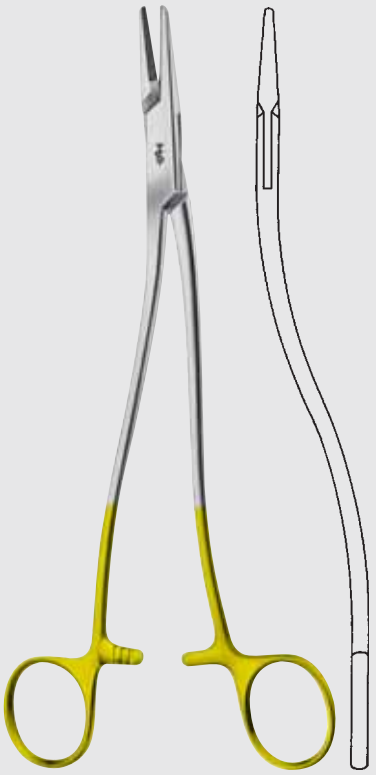
BM051R	BM052R
195 mm	245 mm
7 3/4"	9 3/4"

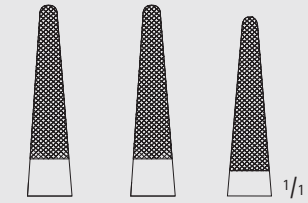
DE BAKEY

BM051R–BM052R

bonne prise grâce à la position
et la courbure des anneaux
Anelli ergonomici e curvati

INCHES

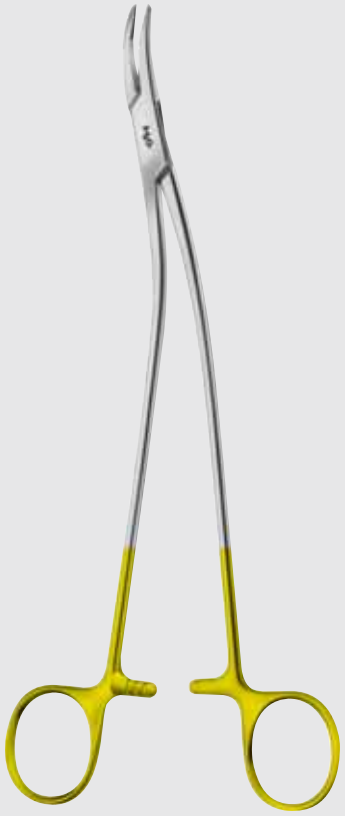


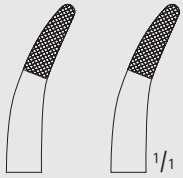


0,5	0,5	0,5
BM100R	BM101R	BM102R
200 mm	240 mm	300 mm
8"	9 1/2"	12"

WERTHEIM

BM100R-BM102R



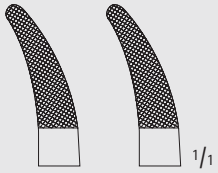


0,5	0,5
BM095R	BM096R
210 mm	230 mm
8 1/4"	9"

STRATTE

BM095R-BM096R

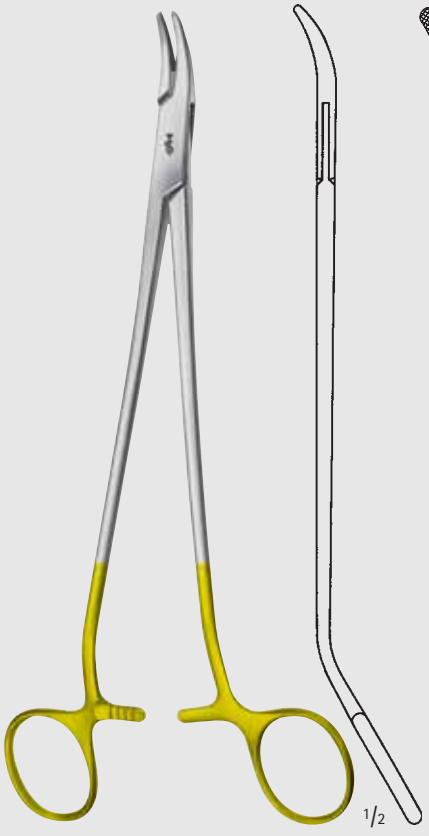




0,5	0,5
BM081R	BM084R
200 mm	260 mm
8"	10 1/4"

HEANEY

BM081R-BM084R





BM082R

en forme de S

Curvato a S

215 mm, 8 1/2"

Porte-aiguilles – Portaghi

DUROGRIP® Porte-aiguilles

DUROGRIP® Portaghi



WANGENSTEEN

BM042R

275 mm, 10 3/4"



BM105R

275 mm, 10 3/4"



NAUNTON-MORGAN

BM088R

260 mm, 10 1/2"



MÜLLER

BM089R

pour chirurgie rectale profonde

Per proctochirurgia

360 mm, 14"



MASSON

BM090R

265 mm, 10 1/2"



FINOCHIETTO

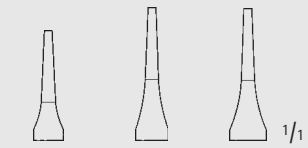
BM092R

265 mm, 10 1/2"

Ces modèles spéciaux aux mors très étroits sont spécialement conçus pour les aiguilles non-traumatisantes et les sutures vasculaires très fines.

Questi modelli speciali con morsi estremamente fini sono particolarmente idonei per aghi atraumatici e aghi vascolari delicati.





1/1

BM074R	BM075R	BM076R
150 mm	180 mm	225 mm
6"	7"	9"

RYDER

BM074R-BM076R

à mors lisses

A morso liscio





1/1

0,4

1/2

BM184R

200 mm, 8"

Porte-aiguilles – Portaghi

DUROGRIP® Porte-aiguilles

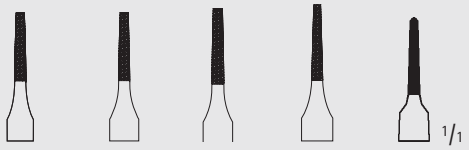
DUROGRIP® Portaghi

Ces modèles spéciaux aux mors très étroits sont spécialement conçus pour les aiguilles non-traumatisantes et les sutures vasculaires très fines.

Questi modelli speciali con morsi estremamente fini sono particolarmente idonei per aghi atraumatici e aghi vascolari delicati.

»grazil«





0,2	0,2	0,2	0,2	0,2
BM054R	BM055R	BM056R	BM057R	BM058R
135 mm	155 mm	175 mm	210 mm	230 mm
5 1/4"	6"	7"	8 1/4"	9"

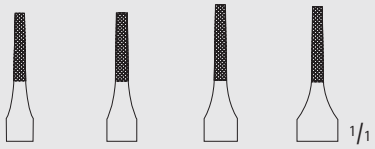
RYDER

BM054R-BM058R

très fine

Morso molto delicato





0,4	0,4	0,4	0,4
BM044R	BM045R	BM046R	BM047R
135 mm	175 mm	195 mm	265 mm
5 1/4"	7"	7 3/4"	10 1/2"

RYDER

BM044R-BM047R

INCHES

Porte-aiguilles - Portaghi

DUROGRIP® Porte-aiguilles, poignée ergonomique

DUROGRIP® Portaghi forma ergonomica

Ces instruments assurent au chirurgien un maximum de confort. L'ergonomie optimise des instruments permet de travailler sans risque de fatigue, notamment lors de suture et d'anastomose difficiles.

Questi strumenti assicurano al chirurgo il massimo del comfort. Il design ottimizzato, permette di lavorare senza il rischio di affaticamento, specie nelle procedure di sutura ed anastomosi particolarmente complesse.



HELLBERG-KUPKA

BM320R

avec verrouillage

Con cremagliera

210 mm, 8 1/4"



REIN-KUPKA

BM310R

sans crémaillère

Senza cremagliera

190 mm, 7 1/2"



REIN-KUPKA

BM311R

avec crémaillère

Con cremagliera

190 mm, 7 1/2"

Porte-aiguilles – Portaghi

DUROGRIP® Porte-aiguilles

DUROGRIP® Portaghi



TÖNNIS

BM186R

modèle souple

Modello elastico

180 mm, 7"



TÖNNIS MODIF.

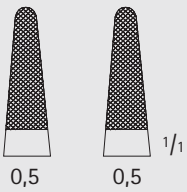
BM183R

modèle souple

Modello elastico

180 mm, 7"





BM191R	BM193R
180 mm	200 mm
7"	8"

LANGENBECK

BM191R-BM193R

»grazil«



LANGENBECK

BM196R

200 mm, 8"



ZWEIFEL

BM170R

200 mm, 8"



modèle robuste pour suture de sternum

Modello robusto per sutura dello sterno

ZWEIFEL

BM172R

200 mm, 8"



AESCULAP

BM178R

200 mm, 8"

Porte-aiguilles – Portaghi

DUROGRIP® Porte-aiguilles

DUROGRIP® Portaghi

»grazil«



LICHTENBERG

BM132R

modèle souple

Modello elastico

195 mm, 7 3/4"



HÖSEL

BM165R

articulation longue

Collo lungo

205 mm, 8"



HÖSEL

BM168R

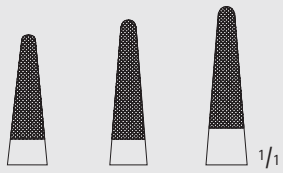
articulation longue

Collo lungo

260 mm, 10"

»grazil«





0,4	0,4	0,4
BM148R	BM150R	BM153R
140 mm	170 mm	200 mm
5 1/2"	6 3/4"	8"

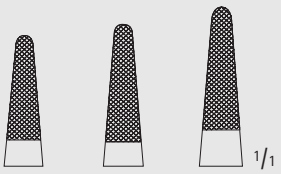
MATHIEU

BM148R-BM153R

modèles fins

Modelli delicati





0,5	0,5	0,5
BM149R	BM151R	BM154R
140 mm	170 mm	200 mm
5 1/2"	6 3/4"	8"

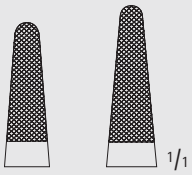
MATHIEU

BM149R-BM154R

modèle standard

Modelli standard





0,5	0,5
BM156R	BM158R
200 mm	245 mm
8"	9 3/4"

MATHIEU

BM156R-BM158R

modèle robuste

Modelli robusti

Porte-aiguilles – Portaghi

Porte-aiguilles "Boomerang"

Portaghi a boomerang



BM627R



BM628R



BM629R

BM627R-BM629R

Aiguille de rechange

Ago di ricambio



1/2

YOUNG-HRYNTSCHAK

BM620R

Porte-aiguille "Boomerang" avec 1 aiguille BM627R

Portaghi a boomerang con 1 ago BM627R

240 mm, 9 1/2"



1/2

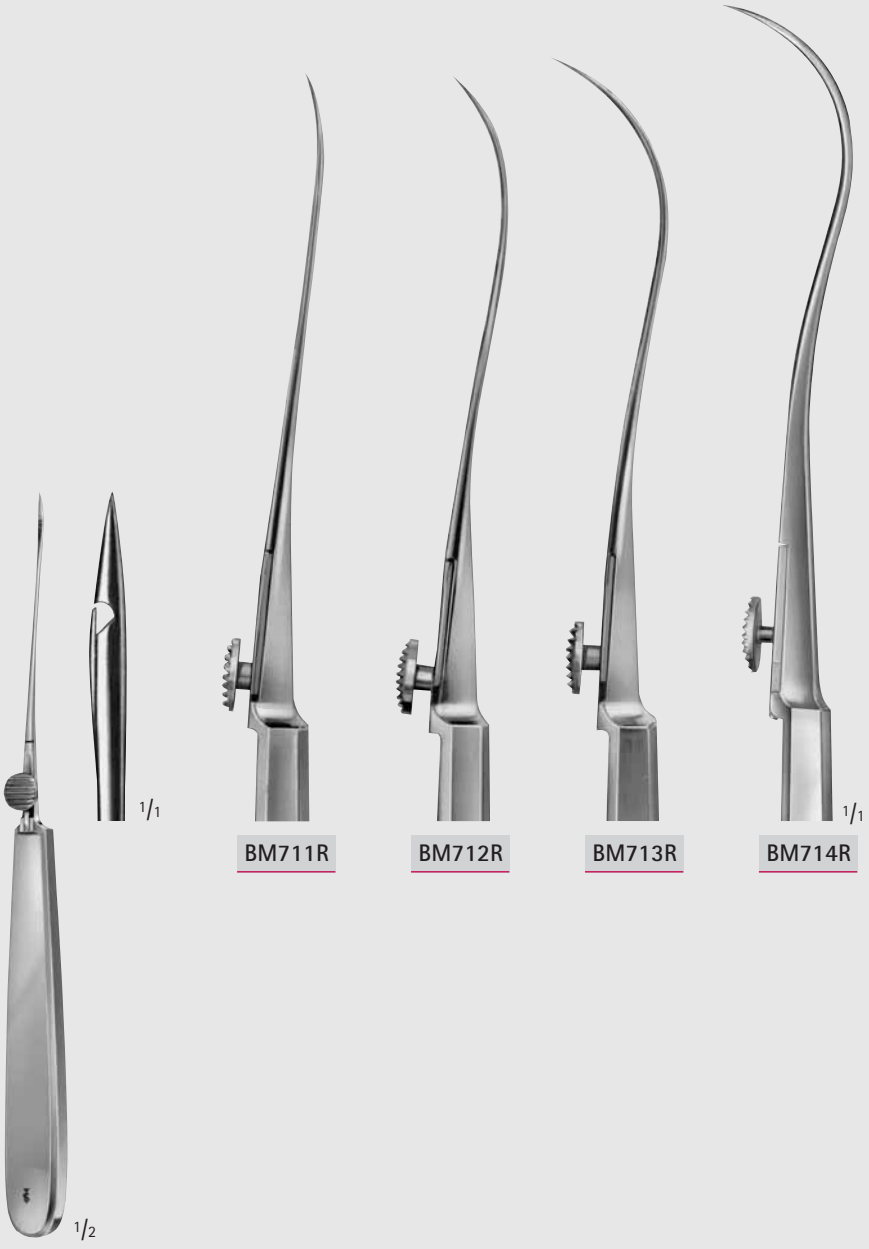
MILLIN

EF168R

Pince à porte-fils

Pinza per tenere il filo

285 mm, 9 3/4"



BM711R | BM712R | BM713R | BM714R

REVERDIN

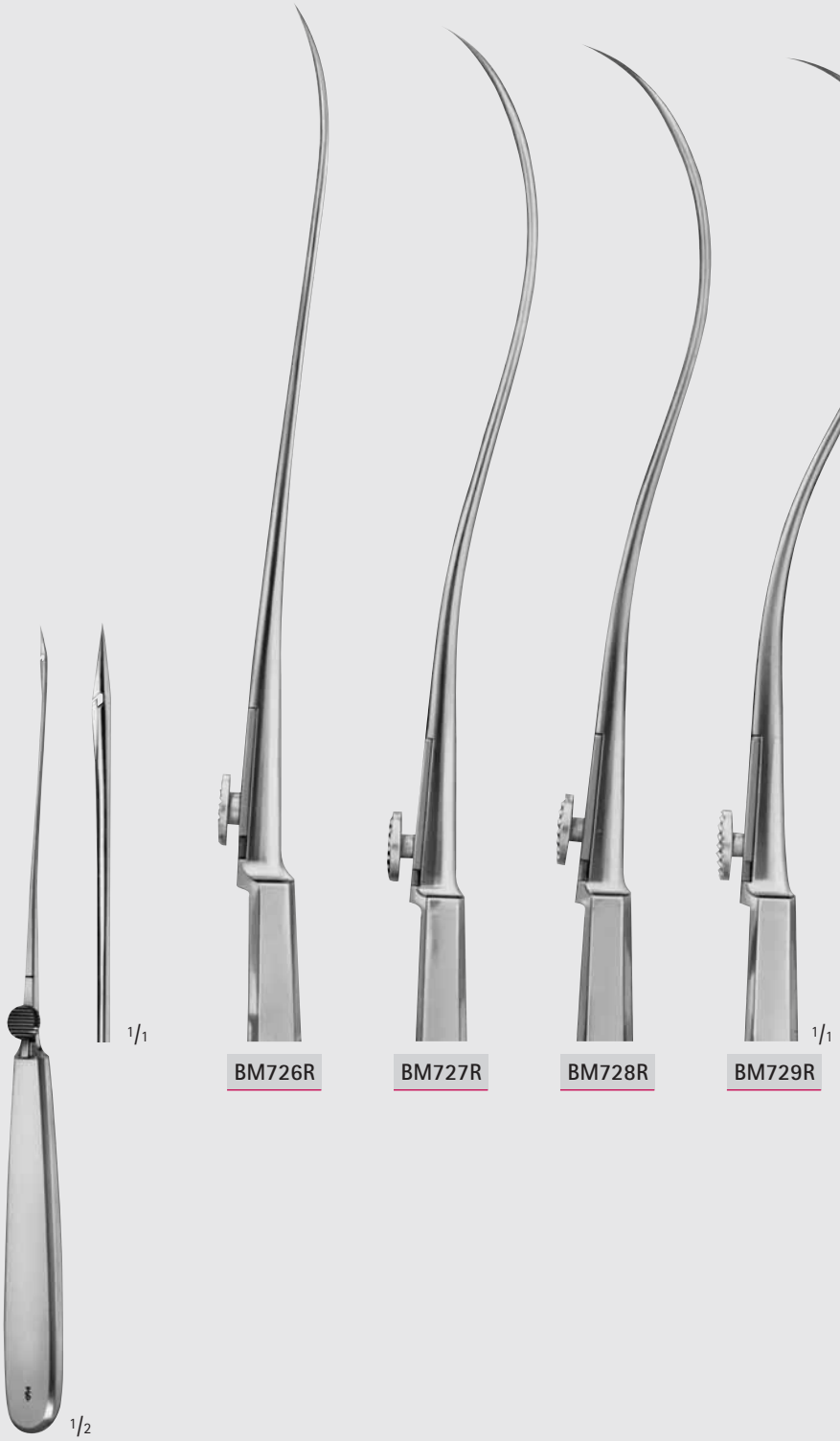
BM711R-BM714R

195 mm, 7 3/4"

Porte-aiguilles - Portaghi

Instruments pour suture - Aiguilles Reverdin

Strumentario per suture - Aghi Reverdin



BM726R BM727R BM728R BM729R

REVERDIN

BM726R-BM729R

220 mm, 8 3/4"



KRONECKER

BM801R

pour main droite
mousse
Per destrorsi
smusso
155 mm, 6"



KRONECKER

BM802R

pour main gauche
mousse
Per mancini,
smusso
155 mm, 6"



DESCHAMPS

BM812R

pour main droit
courbure
accentuée mousse
Per destrorsi,
curvatura
stretta, smusso
225 mm, 9"



DESCHAMPS

BM813R

pour main gauche
courbure
accentuée mousse
Per mancini,
curvatura
stretta, smusso
225 mm, 9"



DESCHAMPS

BM814R

pour main droite
courbure
accentuée mousse
Per destrorsi,
curvatura
stretta, smusso
225 mm, 9"

Porte-aiguilles - Portaghi

Instruments pour suture - Aiguilles pour ligatures

Strumentario per suture - Aghi passafili



DESCHAMPS

BM806R

pour main droite
mousse
Per destrorsi,
smusso
215 mm, 8 1/2"



DESCHAMPS

BM807R

pour main gauche
mousse
Per mancini,
smusso
215 mm, 8 1/2"



DESCHAMPS

BM808R

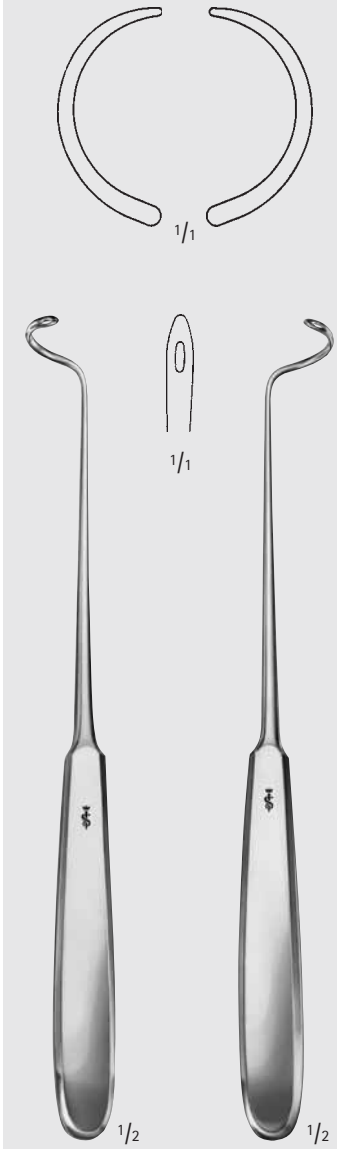
pour main droite
mousse
Per destrorsi,
smusso
210 mm, 8 1/4"



DESCHAMPS

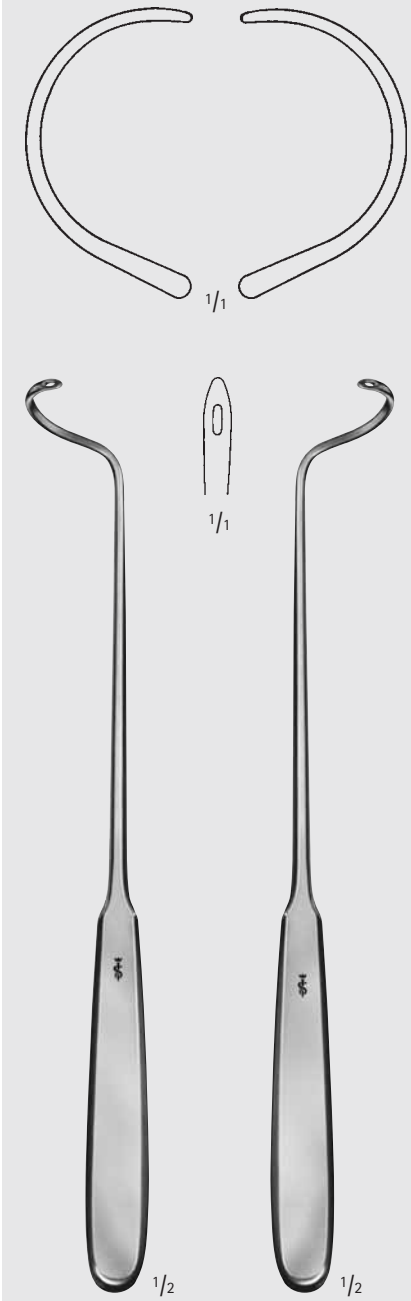
BM809R

pour main gauche
mousse
Per mancini,
smusso
210 mm, 8 1/4"



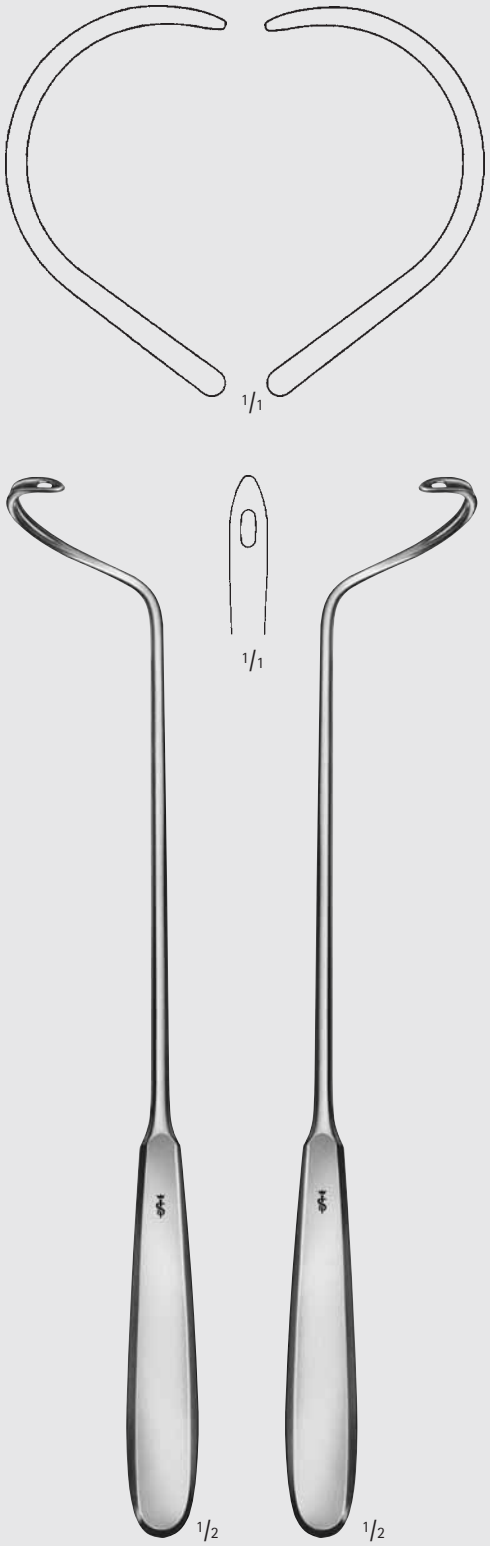
DESCHAMPS
BM810R
pour main droite, mousse
Per destrorsi, smusso
215 mm, 8 1/2"

DESCHAMPS
BM811R
pour main droite, mousse
Per mancini, smusso
215 mm, 8 1/2"



DESCHAMPS
BM822R
pour main droite, mousse
Per destrorsi, smusso
240 mm, 9 1/2"

DESCHAMPS
BM823R
pour main droite, mousse
Per mancini, smusso
240 mm, 9 1/2"



DESCHAMPS
BM824R
pour main droite, mousse
Per destrorsi, smusso
280 mm, 11"

DESCHAMPS
BM825R
pour main droite, mousse
Per mancini, smusso
280 mm, 11"

Porte-aiguilles – Portaghi

Instruments pour suture - Aiguilles pour ligatures

Strumentario per suture - Aghi passafili



HURD

BM770R

pour main droite, pointue

Per destrorsi, acuto

210 mm, 8 1/4"



HURD

BM771R

pour main gauche, pointue

Per mancini, acuto

210 mm, 8 1/4"



DESCHAMPS

BM780R

pour main droite, pointue

Per destrorsi, acuto

210 mm, 8 1/4"



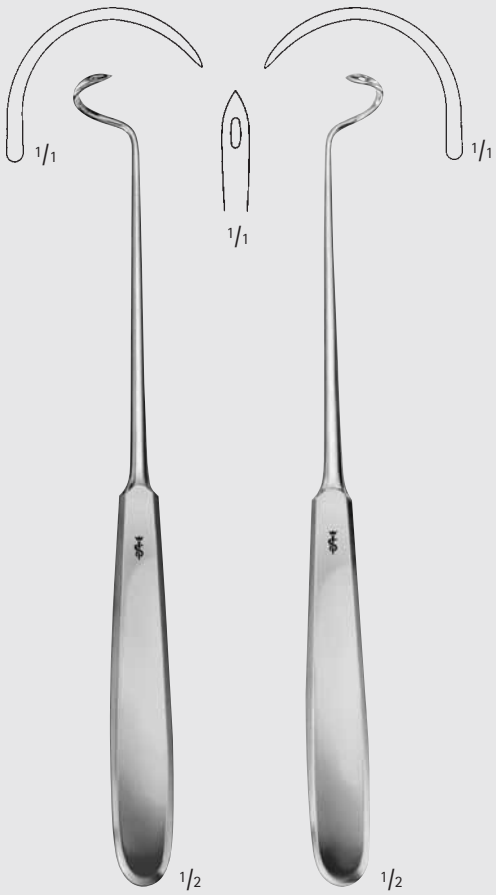
DESCHAMPS

BM781R

pour main gauche, pointue

Per mancini, acuto

210 mm, 8 1/4"



DESCHAMPS

BM748R

pour main droite, pointue
Per destrorsi, acuto
215 mm, 8 1/2"

DESCHAMPS

BM749R

pour main gauche, pointue
Per mancini, acuto
215 mm, 8 1/2"



JONESCO

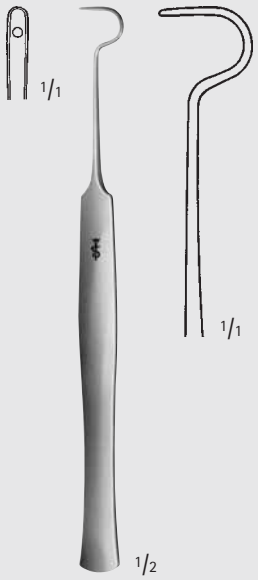
BM755R

Aiguille creuse
Ago cannulato
185 mm, 7 1/4"

Porte-aiguilles - Portaghi

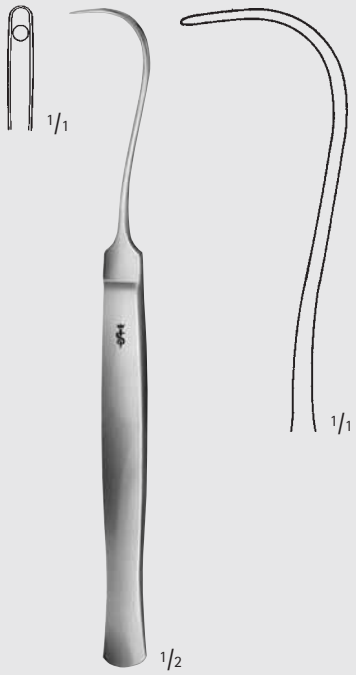
Aiguilles pour ligatures

Aghi per suture



BM853R

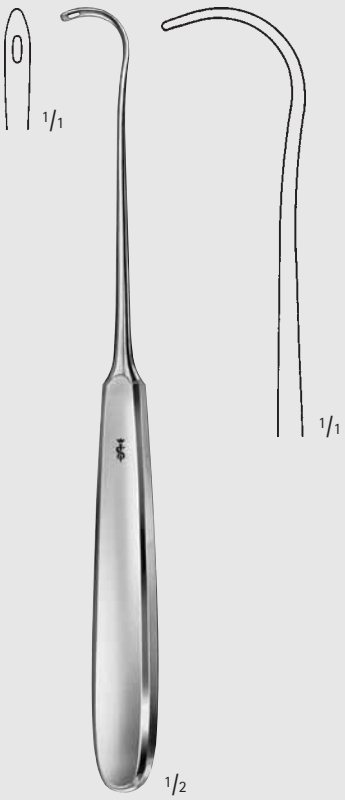
150 mm, 6"



SYME

BM855R

170 mm, 6 3/4"

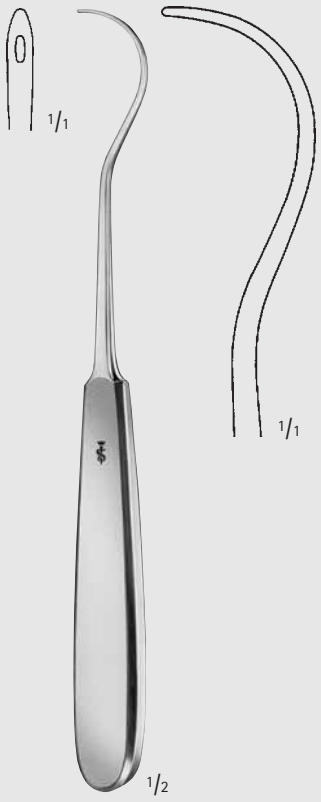


COOPER

BM856R

205 mm, 8"

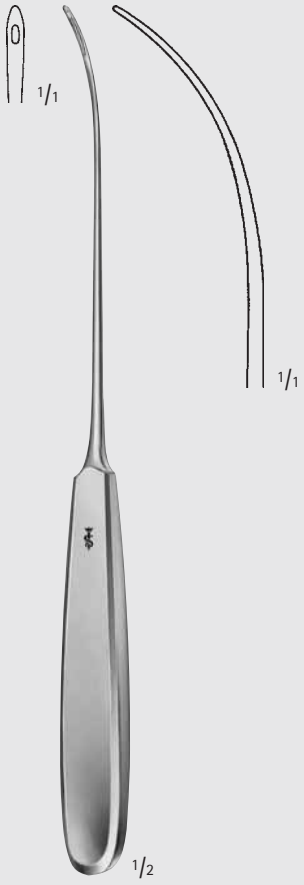
INCHES



KOCHER

BM858R

205 mm, 8"



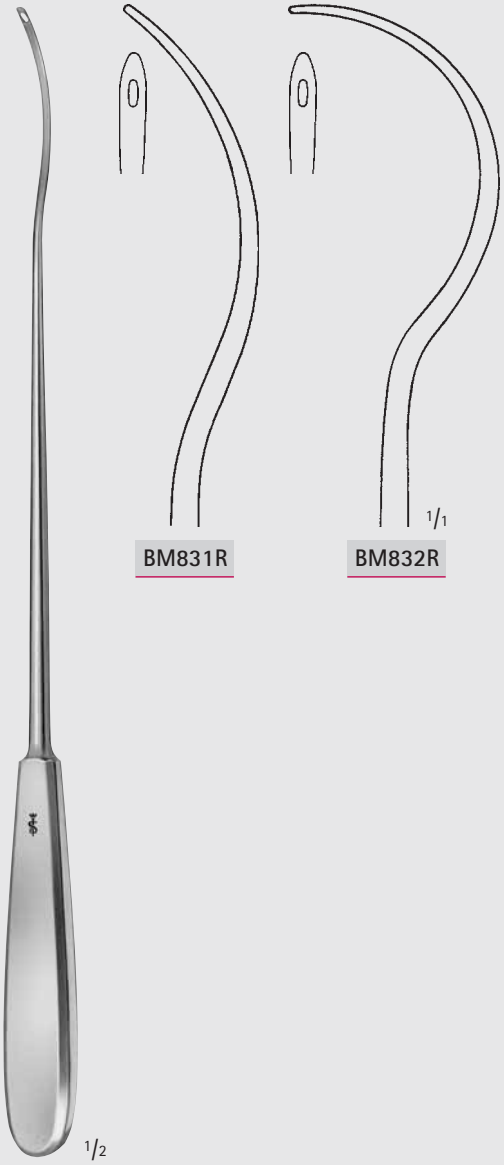
BM861R

malléable
Malleabile
230 mm, 9"

Porte-aiguilles – Portaghi

Aiguilles pour ligatures, Guide-fils (creux)

Aghi passafili, sonde guida



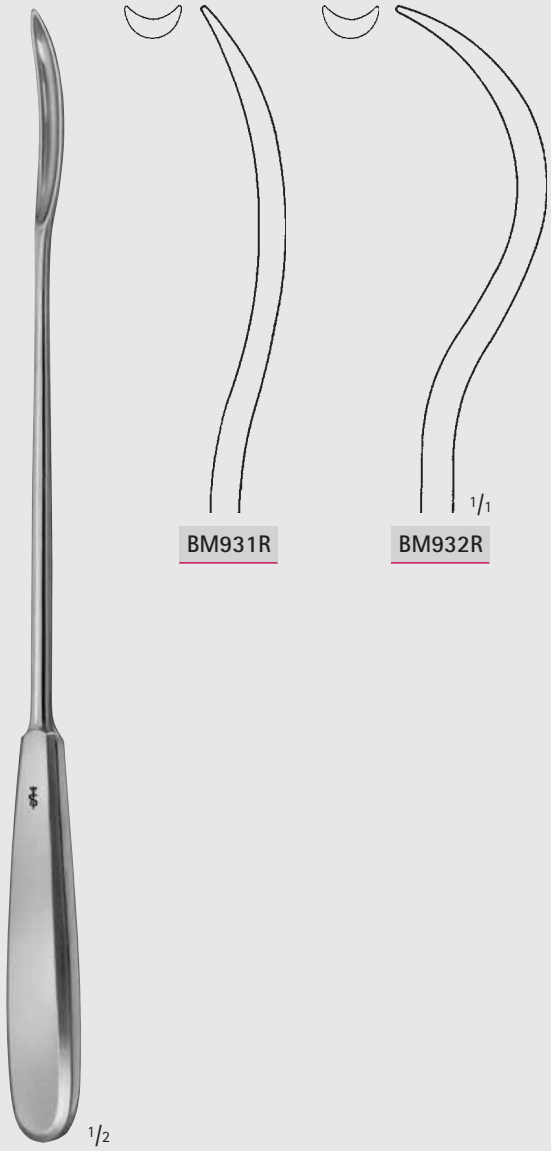
BRUNNER

BM831R-BM832R

Aiguille pour ligatures

Aghi per sutura

300 mm, 12"



BRUNNER

BM931R-BM932R

Guide-fils (creux)

Sonde guida

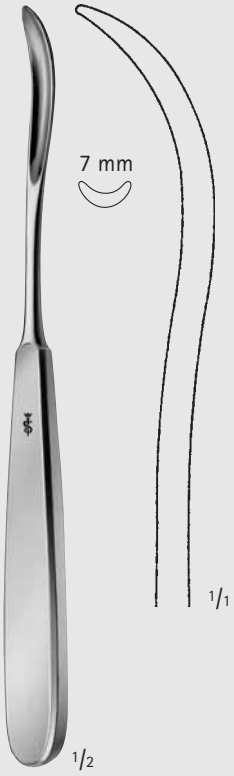
300 mm, 12"



BM900R
200 mm, 8"



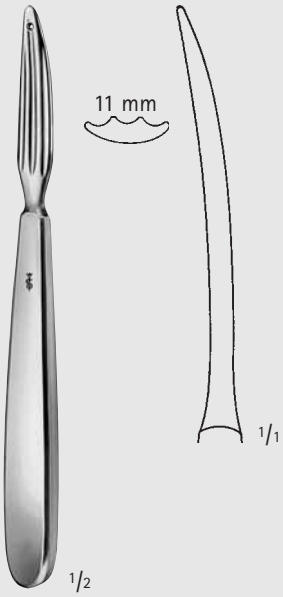
KÖNIG
BM901R
195 mm, 7 3/4"



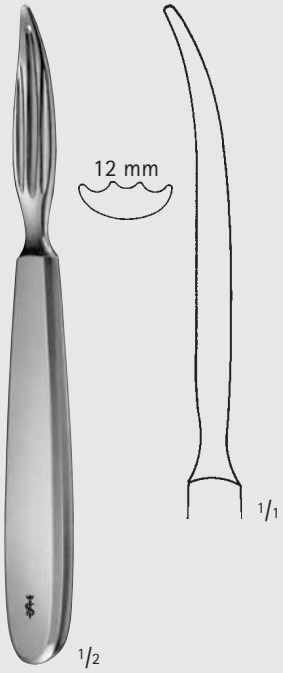
KÖNIG
BM902R
200 mm, 8"



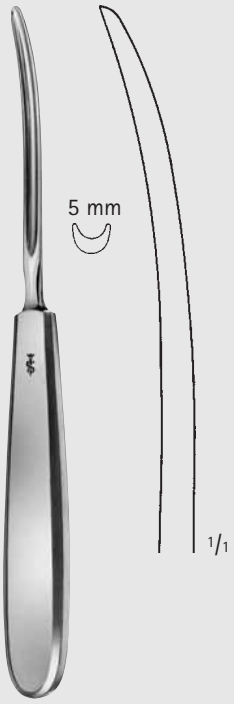
SCHMIEDEN
BM905R
185 mm, 7 1/4"



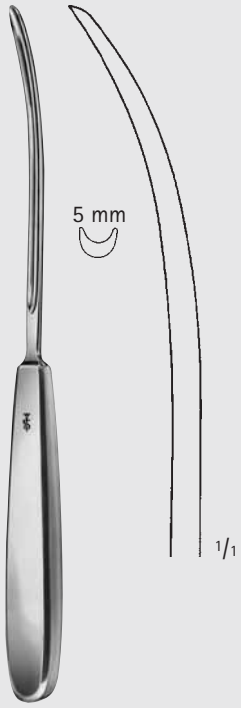
KOCHER
BM911R
150 mm, 6"



KOCHER
BM913R
170 mm, 6 3/4"



PAYR
BM920R
195 mm, 7 3/4"

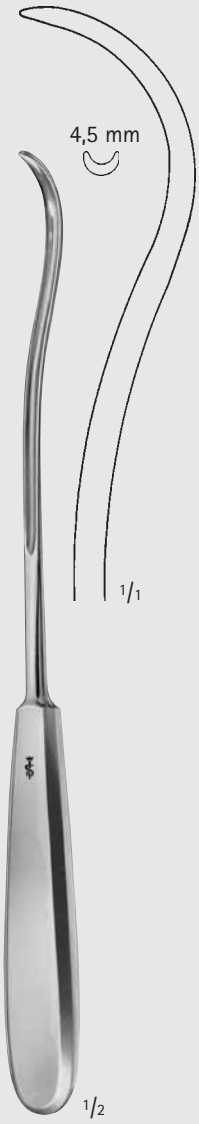


PAYR
BM922R
225 mm, 9"

Porte-aiguilles - Portaghi
Guide-fils
Sonde guida

En matière synthétique, pour la coagulation, stérilisable à en autoclave à 134°C 18 minutes

In materiale sintetico, per la coagulazione, sterilizzabile in autoclave fino a 143°C (3bar)



KIRSCHNER

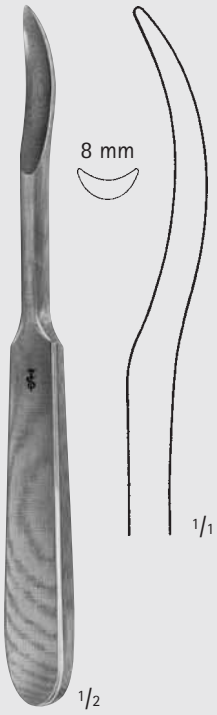
BM925R

255 mm, 10"



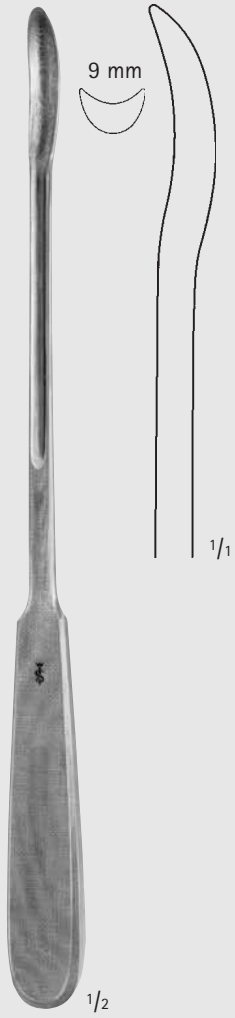
BM938

240 mm, 9 1/2"



BM940

185 mm, 7 1/4"



BM941

265 mm, 10 1/2"



BM950R

Pousse-noeud

Spingifilo serranodi

230 mm, 9"



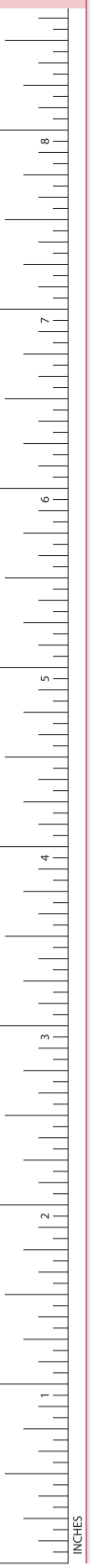
CASPAR

FF309

Pousse-noeud

Spingifilo serranodi

230 mm, 9"


INCHES

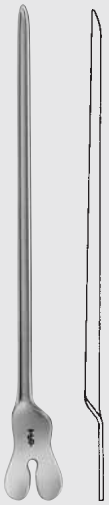
BN



Sondes, porte-coton, agrafes, pinces à poser et ôter les agrafes, trousses chirugicales

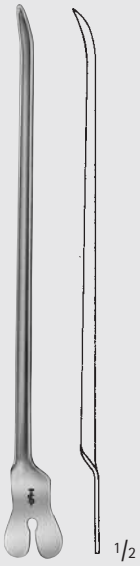
Sonde, specilli, portacotone, clip per cute applicatori per clip per cute, set chirurgici tascabili

Sondes – Sonde
Sondes
Sonde



BN003R	130 mm, 5 1/8"
BN004R	145 mm, 5 3/4"
BN006R	160 mm, 6 1/4"

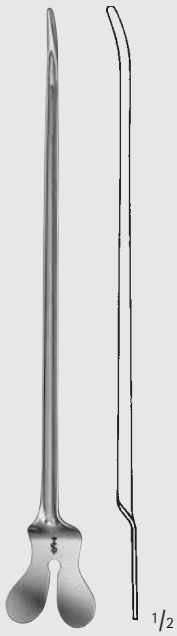
Sonde cannelée
Sonde scanalate



DOYEN

BN010R

Sonde cannelée
Sonda scanalata
145 mm, 5 3/4"

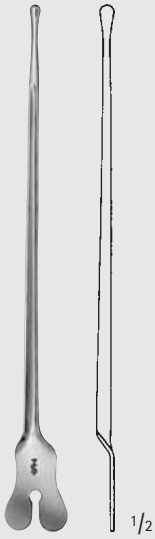


NELATON

BN012R

Sonde cannelée
Sonda scanalata
160 mm, 6 1/4"

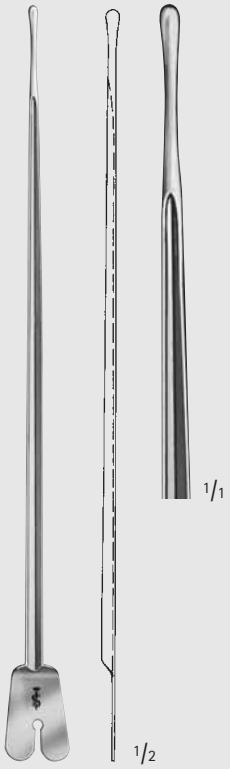
bouton Ø 3,3 mm
bottone Ø 3,3 mm



BN015R

Sonde cannelée, boutonnée
Sonda scanalata bottonuta
140 mm, 5 1/2"

bouton Ø 3,5 mm
bottone Ø 3,5 mm



BRODIE

BN020R

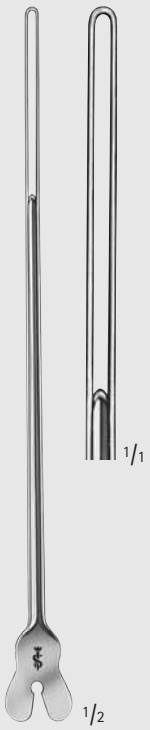
Sonde cannelée, boutonnée
Sonda scanalata bottonuta
200 mm, 8"



LOCKHART-MUMMERY

BN021R	No. 1 droite	No. 1 retta
BN022R	No. 2 courbé à 45°	No. 2 curva a 45°
BN023R	No. 3 courbé à 90°	No. 3 curva a 90°
BN024R	No. 4 à courbure rétrograde	No. 4 retrograda

Sonde à fistules
Sonde per fistole
165 mm, 6 1/2"



BN026R

Sondes cannelée, évidée, malléable
Sonda scanalata, fenestrata, malleabile
190 mm, 7 1/2"

BN



		bouton Ø Bottone Ø
BN034R	145 mm, 5 3/4"	2,5 mm
BN036R	160 mm, 6 1/4"	2,5 mm
BN040R	200 mm, 8"	3,0 mm

BN034R-BN040R

Stylets olivaires avec oeillet

Sonde bottonute con cruna



1/2

MB603R

125 mm, 5"

bouton Ø 1,5 mm
bottone Ø 1,5 mm



1/2

BN054R

Stylets olivaires. spatulés

Sonda bottunata a foglia di mirto

145 mm, 5 3/4"

bouton Ø 2,0 mm
bottone Ø 2,0 mm



BN063R	130 mm, 5 1/8"
BN064R	145 mm, 5 3/4"
BN066R	160 mm, 6 1/4"
BN068R	180 mm, 7"
BN070R	200 mm, 8"

Stylets olivaires. spatulés

Sonda bottunata a foglia di mirto

INCHES



bouton Ø Bottone Ø			Longueur Lunghezza
1,0 mm	1,5 mm	2,0 mm	
	BN113R		130 mm, 5 1/8"
BN104R	BN114R	BN134R	145 mm, 5 3/4"
	BN116R	BN136R	160 mm, 6 1/4"
	BN118R	BN138R	180 mm, 7"
	BN120R	BN140R	200 mm, 8"
	BN125R		250 mm, 10"
		BN150R	300 mm, 12"

BN104R–BN150R

Stylet olivaire double
Sonde bottonute

bouton Ø 1,2 mm
bottone Ø 1,2 mm

BN110

Stylet boutonné pour sinus
Sonda bottonuta per sinus
150 mm, 6"

bouton Ø 3,0 mm
bottone Ø 3,0 mm

BN090R

Stylet olivaire double, malléable, avec oeillets
Sonda bottonuta doppia, malleabile, con foro
190 mm, 7 1/2"

Sondes – Sonde
Sondes
Sonde

bouton Ø 3,5 mm
bottone Ø 3,5 mm



BN095	250 mm, 10"
BN096	300 mm, 12"

Stylet olivaire double, en étain, malléable
Sonde bottonute doppie, zinco, malleabile

bouton Ø 4,0 mm
bottone Ø 4,0 mm



BN099

Stylet olivaire double, en étain, malléable
Sonda bottonuta doppia, zinco, malleabile
400 mm, 16"

bouton Ø 2,0 mm
bottone Ø 2,0 mm



BN101R

Stylet olivaire
Sonda bottonuta
300 mm, 12"

bouton Ø 0,8 mm
bottone Ø 0,8 mm



STACKE

BN160

Argent
Argento
100 mm, 4"

bouton Ø 1,5 mm
bottone Ø 1,5 mm



CAWTHORNE

BN161

fin plat
Argent
Estremitá piatta, argento
140 mm, 5 1/2"

bouton Ø 1,5 mm
bottone Ø 1,5 mm



KILLIAN

BN172R

165 mm, 6 1/2"

bouton Ø 1,4 mm
bottone Ø 1,4 mm



BN170R

160 mm, 6 1/4"

bouton Ø 1,0 mm
bottone Ø 1,0 mm



SEIFFERT

OM488

Argent
Argento
195 mm, 7 3/4"



BOWMAN

OB510-OB514

Maillechort
Alpacca
130 mm, 5 1/8"

	Ø	
OB510	0,7 + 0,8 mm	Fig. 00/0
OB511	0,9 + 1,1 mm	Fig. 1/2
OB512	1,3 + 1,4 mm	Fig. 3/4
OB513	1,5 + 1,6 mm	Fig. 5/6
OB514	1,8 + 1,9 mm	Fig. 7/8

Sondes – Sonde
Spatules, porte-coton
Spatole - Porta batuffoli



BN184R
Spatule
Spatola
145 mm, 5 3/4"



OM202R
Spatule
Spatola
145 mm, 5 3/4"

bouton Ø 0,7 mm
bottone Ø 0,7 mm



MODELL PICCOLO

OF261R
cannelé, en spirale
Dentellatura a spirale
110 mm, 4 1/2"

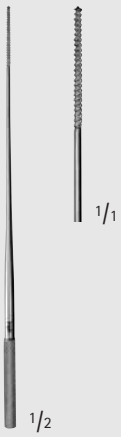
bouton Ø 0,7 mm
bottone Ø 0,7 mm



MODELL PICCOLO

OF262R
cannelé, triangulaire
Dentellatura triangolare
110 mm, 4 1/2"

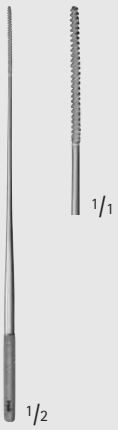
bouton Ø 1,2 mm
bottone Ø 1,2 mm



FARRELL

OF257R
cannelé, en spirale
Dentellatura a spirale
110 mm, 4 1/2"

bouton Ø 1,4 mm
bottone Ø 1,4 mm



LATHBURY-FARRELL

OF259R
cannelé, triangulaire
Dentellatura triangolare
110 mm, 4 1/2"

bouton Ø 0,9 mm
bottone Ø 0,9 mm



BUCK

BN400R

cannelé, en spirale
Dentellatura a spirale
120 mm, 4 3/4"

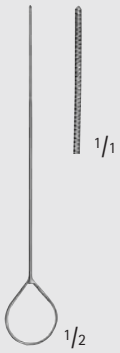
bouton Ø 0,9 mm
bottone Ø 0,9 mm



LATHBURY-FARRELL

BN467R

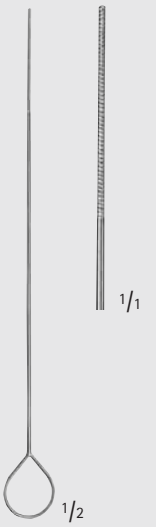
cannelé, triangulaire
Dentellatura triangolare
140 mm, 5 1/2"



KINGS'S COLLEGE HOSPITAL

BN403

cannelé, en spirale
Dentellatura a spirale
90 mm, 3 3/8"



KINGS'S COLLEGE HOSPITAL

BN404

cannelé, en spirale
Dentellatura a spirale
135 mm, 5 1/8"

bouton Ø 1,0 mm
bottone Ø 1,0 mm



BN440R

cannelé, en spirale
Dentellatura a spirale
140 mm, 5 1/2"

bouton Ø 1,2 mm
bottone Ø 1,2 mm



BN445R

cannelé, en spirale
Dentellatura a spirale
140 mm, 5 1/2"

Sondes – Sonde
Porte-coton
Porta batuffoli

bouton Ø 1,2 mm
bottone Ø 1,2 mm



FARRELL

BN460R

cannelé, en spirale
Dentellatura a spirale
140 mm, 5 1/2"

bouton Ø 1,4 mm
bottone Ø 1,4 mm



LATHBURY-FARRELL

BN465R

cannelé, triangulaire
Dentellatura triangolare
140 mm, 5 1/2"

bouton Ø 1,2 mm
bottone Ø 1,2 mm

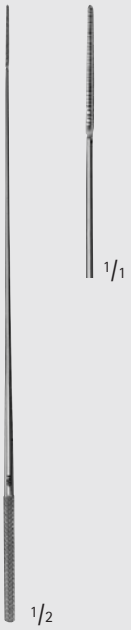


FARRELL

BN461R

cannelé, en spirale
Dentellatura a spirale
160 mm, 6 1/4"

bouton Ø 1,2 mm
bottone Ø 1,2 mm



LATHBURY-FARRELL

BN466R

cannelé, triangulaire
Dentellatura triangolare
160 mm, 6 1/4"

bouton Ø 1,4 mm
bottone Ø 1,4 mm



LATHBURY-FARRELL

BN468R

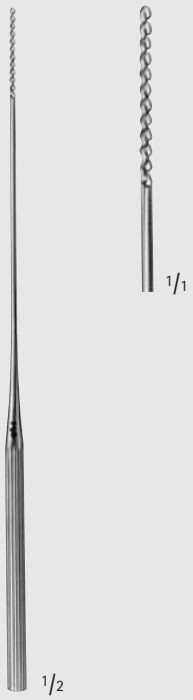
cannelé, triangulaire
Dentellatura triangolare
160 mm, 6 1/4"

bouton Ø 1,5 mm
bottone Ø 1,5 mm



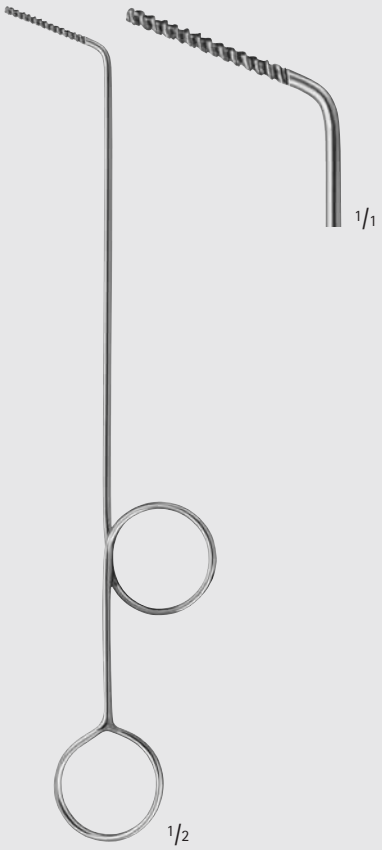
BN452R
cannelé, en spirale
Dentellatura a spirale
180 mm, 7"

bouton Ø 1,8 mm
bottone Ø 1,8 mm



BN457R
cannelé, en spirale
Dentellatura a spirale
180 mm, 7"

bouton Ø 2,3 mm
bottone Ø 2,3 mm

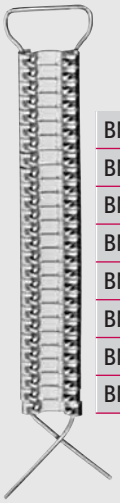


HARTMANN
OM487R
cannelé, en spirale
Dentellatura a spirale
220 mm, 8 1/2"

Sondes – Sonde

Pinces à poser et ôter les agrafes

Punti metallici - Pinza per l'applicazione e la rimozione di punti metallici



Taille en mm
Grandezza mm

BN507R	7,5 x 1,75
BN511R	11,0 x 2,0
BN512R	12,0 x 2,5
BN515R	14,0 x 3,0
BN516R	16,0 x 3,0
BN518R	18,0 x 3,0
BN520R	20,0 x 3,0
BN522R	22,0 x 3,0


1/1


1/1

MICHEL

BN507R-BN522R

Agrafes de MICHEL en acier inoxydable
Unité de vente:
PAK = paquet de 100 pièces

Punti in acciaio inox
Unitá di vendita:
PAK = 1 confezioni da 100 pezzi


1/2

MICHEL

BN730R

Pince à poser les agrafes

Pinza per l'applicazione di punti metallici

125 mm, 5"


1/2

HEGENBARTH

BN731R

Pince à poser les agrafes

Pinza per l'applicazione di punti metallici

120 mm, 4 3/4"


1/2

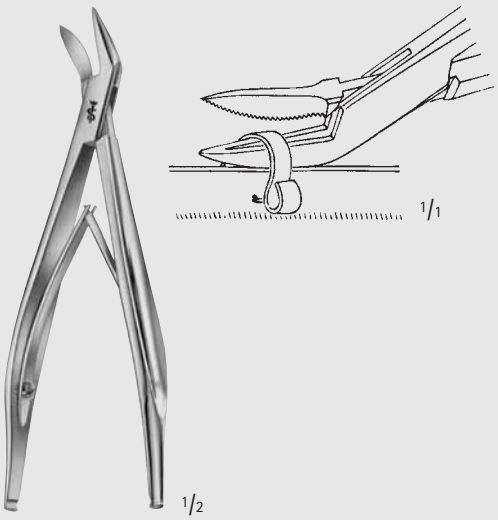
MICHEL

BN750R

Pince à poser et ôter les agrafes

Pinza per l'applicazione e la rimozione di punti metallici

125 mm, 5"


1/1
1/2

MICHEL MODIF.

BN754R

Pince à poser et ôter les agrafes

Pinza per l'applicazione e la rimozione di punti metallici

130 mm, 5 1/8"


1/2

HEATH

BN757R

Pince à ôte les agrafes

Pinza per la rimozione di punti metallici

135 mm, 5 1/4"


1/2

COLLIN

BN758R

Pince à ôte les agrafes

Pinza per la rimozione di punti metallici

135 mm, 5 1/4"

INCHES



Charr.	
8	BN902R
10	BN903R
12	BN904R
14	BN905R
16	BN906R
18	BN907R

Pointe de lame légèrement courbée
Con parte filettata, punta a coltello, leggermente curva
190 mm, 7 1/2"



BN912R
BN913R
BN914R
BN915R
BN916R
BN917R

Pointe de lame fortement courbée
Con parte filettata, punta a coltello, molto curva
190 mm, 7 1/2"



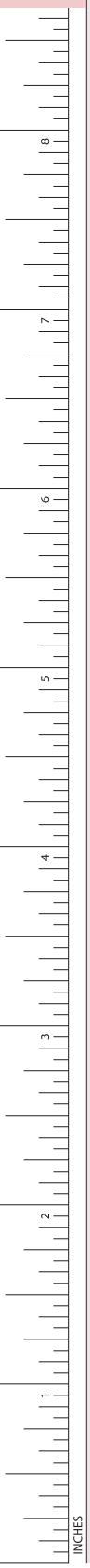
BN922R
BN923R
BN924R
BN925R
BN926R

Pointe lancette légèrement courbée
Con parte filettata, punta lanceolata, leggermente curva
190 mm, 7 1/2"



BN942R
BN943R
BN944R
BN945R
BN946R
BN947R

Pointe triangulaire légèrement courbée
Con parte filettata, punta piramidale, leggermente curva
190 mm, 7 1/2"


INCHES
1
2
3
4
5
6
7
8

BT



Ecarteurs
Retrattori

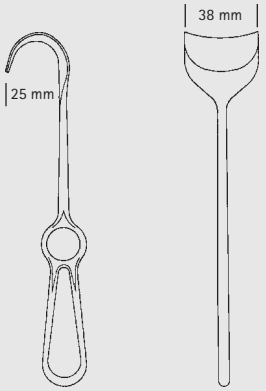
Ecarteurs – Retrattori

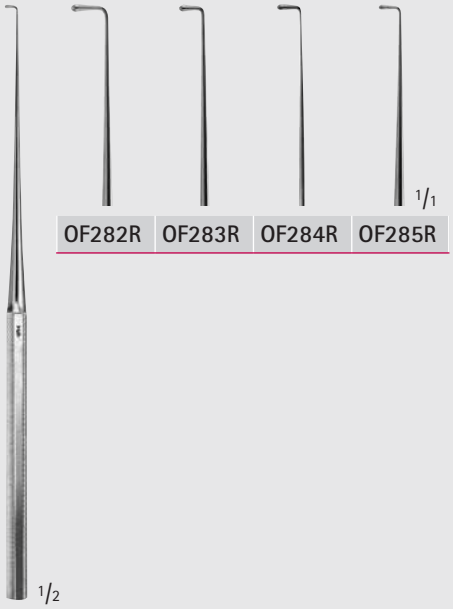
Crochets à nerfs et vaisseaux

Uncini per nervi e vasi

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza



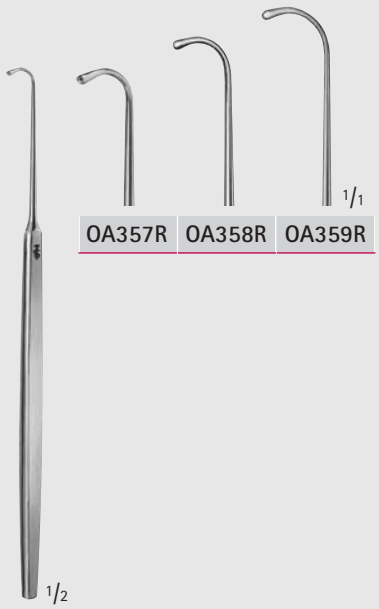


OF282R | OF283R | OF284R | OF285R

WAGENER

OF282R-OF285R

150 mm, 6"



OA357R | OA358R | OA359R

GRAEFE

OA357R-OA359R

140 mm, 5 1/2"



ST. BARTS

OF288R

Crochet pour oreille, émoussé
Uncino auricolare, smusso
180 mm, 7"



BROM

BT075R

Crochet pour veines
Uncino per vene
170 mm, 6 3/4"



CRILE

BT080R

200 mm, 8"



BT082R BT083R

CUSHING

BT082R-BT083R

190 mm, 7 1/2"

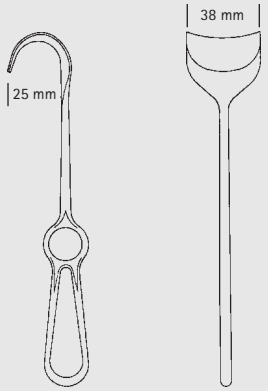
Ecarteurs – Retrattori

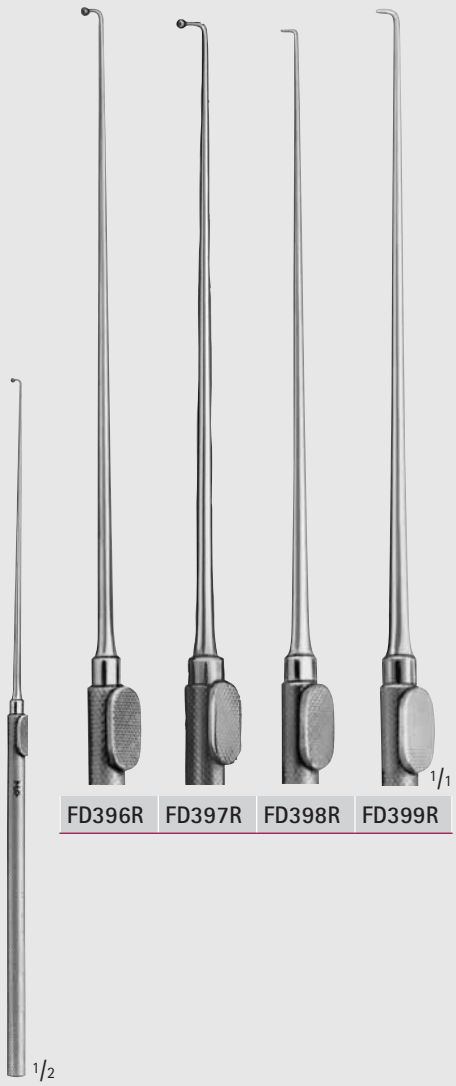
Crochets à nerfs et vaisseaux

Uncini per nervi e vasi

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza



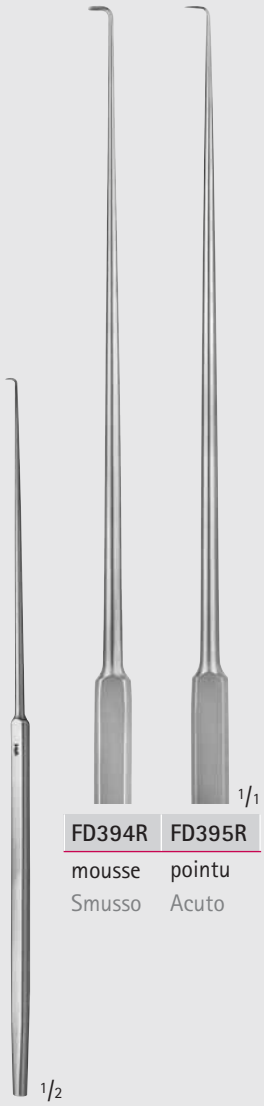


FD396R	FD397R	FD398R	FD399R

KRAYENBÜHL

FD396R–FD399R

185 mm, 7 1/4"

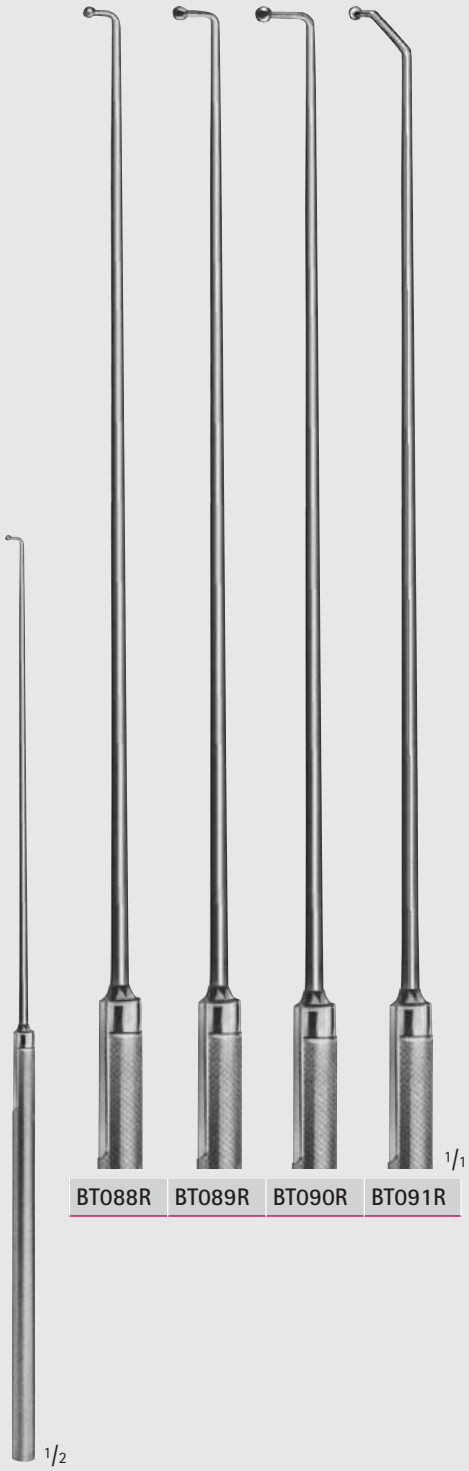


FD394R	FD395R
mousse	pointu
Smusso	Acuto

ADSON

FD394R–FD395R

190 mm, 7 1/2"



BT088R | BT089R | BT090R | BT091R

CASPAR

BT088R–BT091R

Crochet à exploration, boutonné

Uncini per esplorazione, bottonuti

245 mm, 9 3/4"



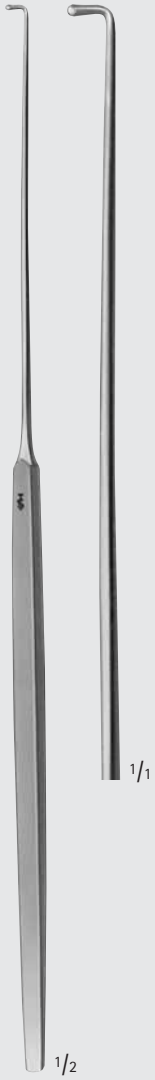
CASPAR

BT081R

Crochet à exploration, boutonné

Uncini per esplorazione, bottonuti

215 mm, 8 1/2"



CUSHING

BT084R

280 mm, 11"

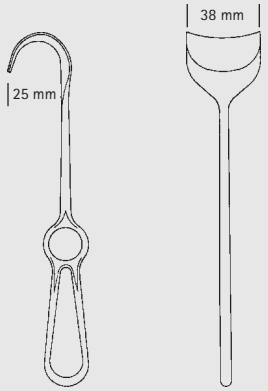
Ecarteurs – Retrattori

Crochets très fins (pour dure-mère et dermatologie)

Uncini delicati (retrattori per dura madre e per cute)

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza

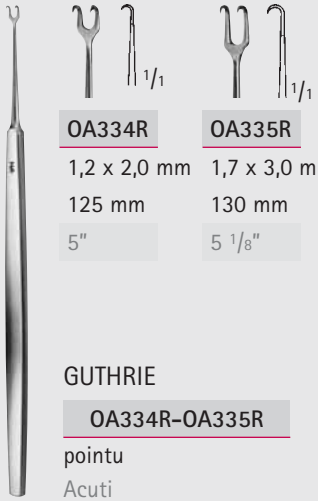




OA332R
pointu
Acuto

OA333R
mousse
Smusso

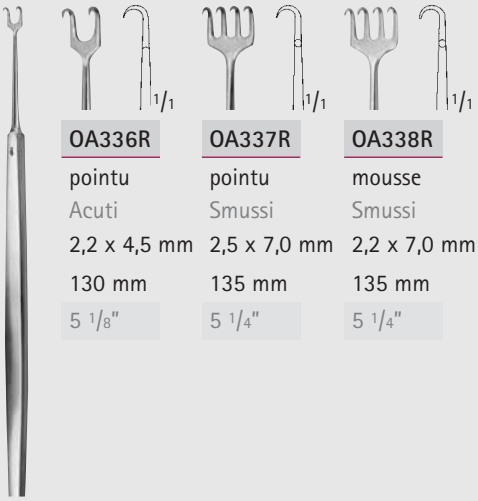
GRAEFE
OA332R-OA333R
125 mm, 5"



OA334R
1,2 x 2,0 mm
125 mm
5"

OA335R
1,7 x 3,0 mm
130 mm
5 1/8"

GUTHRIE
OA334R-OA335R
pointu
Acuti



OA336R
pointu
Acuti
2,2 x 4,5 mm
130 mm
5 1/8"

OA337R
pointu
Smussi
2,5 x 7,0 mm
135 mm
5 1/4"

OA338R
mousse
Smussi
2,2 x 7,0 mm
135 mm
5 1/4"

ROLLET
OA336R-OA338R



CAIRNS
FF313R
Crochet à dure-mère
Uncino per dura madre
130 mm, 5 1/8"



FRAZIER
FF321R
Crochet à dure-mère
Uncino per dura madre
130 mm, 5 1/8"



TÖNNIS
FF322R
Crochet à dure-mère
Uncino per dura madre
150 mm, 6"



KILNER

OL610R

160 mm, 6 1/4"



OL615R

OL616R

MC INDOE

OL615R-OL616R

150 mm, 6"



FREER

OL621R

150 mm, 6"



MÜLLER

OL626R

150 mm, 6"



MÜLLER

OL627R

150 mm, 6"



COTTLE

OL617R

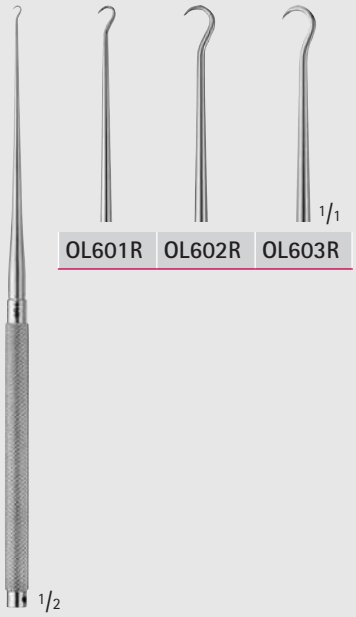
160 mm, 6 1/4"



COTTLE

OL619R

160 mm, 6 1/4"



OL601R OL602R OL603R

KLEINERT-KUTZ

OL601R-OL603R

160 mm, 6 3/8"

Ecarteurs – Retrattori

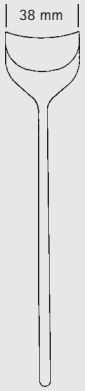
Crochets très fins (pour dure-mère et dermatologie)

Uncini delicati (retrattori per dura madre e per cute)

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza



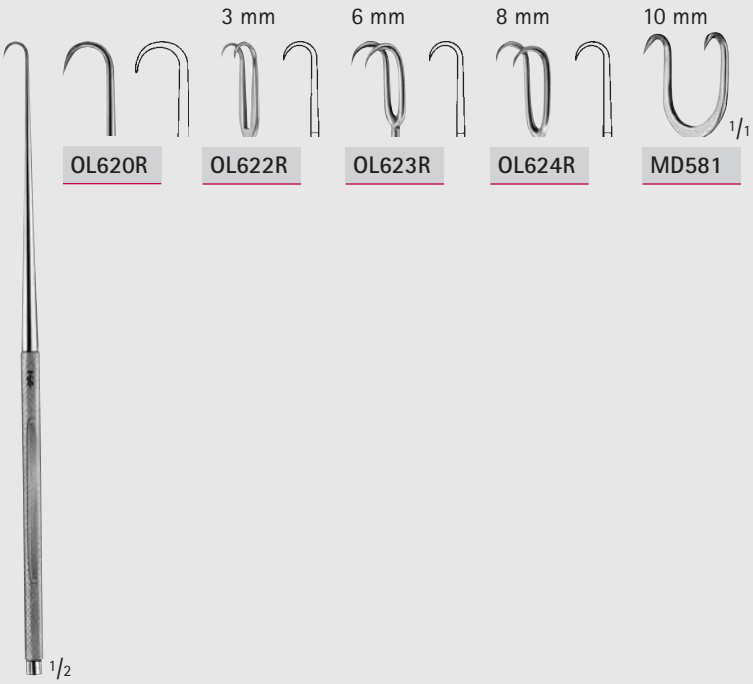




JÄGER

OA351R

135 mm, 5 1/4"



OL620R **OL622R** **OL623R** **OL624R** **MD581**

JOSEPH

OL620R-MD581R

165 mm, 6 1/2"

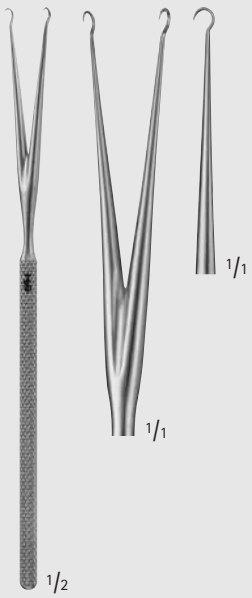


OL611R **OL612R**

GILLIES

OL611R-OL612R

180 mm, 7"



BARSKY

OL614R

155 mm, 6"



FD375R

Crochet à dure-mère

Uncino per dura madre

185 mm, 7 1/4"



FISCH

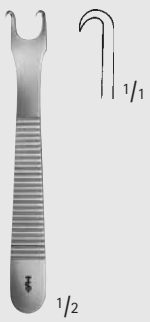
FD376R

Crochet à dure-mère

Uncino per dura madre

185 mm, 7 1/4"

3 x 11 mm



KILNER

OL206R

pointu

Punte acute

80 mm, 3 1/4"

7 x 12 mm



8 x 12 mm

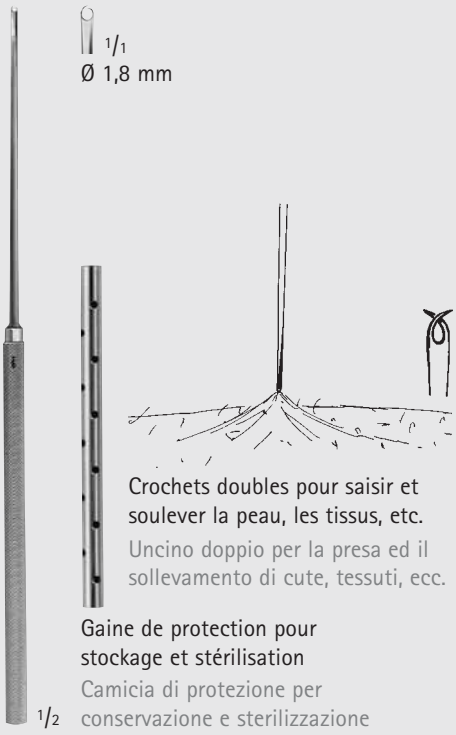
CONVERSE

OL207R

mousse

Smusso

120 mm, 4 3/4"



Crochets doubles pour saisir et soulever la peau, les tissus, etc.

Uncino doppio per la presa ed il sollevamento di cute, tessuti, ecc.

Gaine de protection pour stockage et stérilisation

Camicia di protezione per conservazione e sterilizzazione

FD392R

Griffe à tissus

Uncino per tessuti

185 mm, 7 1/4"

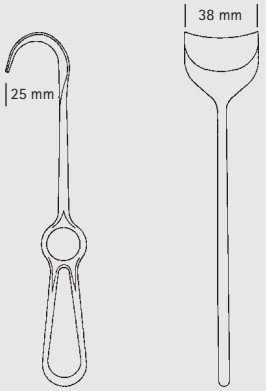
Ecarteurs – Retrattori

Crochets à plaies et à trachée

Retrattori tracheali

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza



7 mm



BERGMANN

BT100R

140 mm, 5 1/2"



BOSE

FA025R

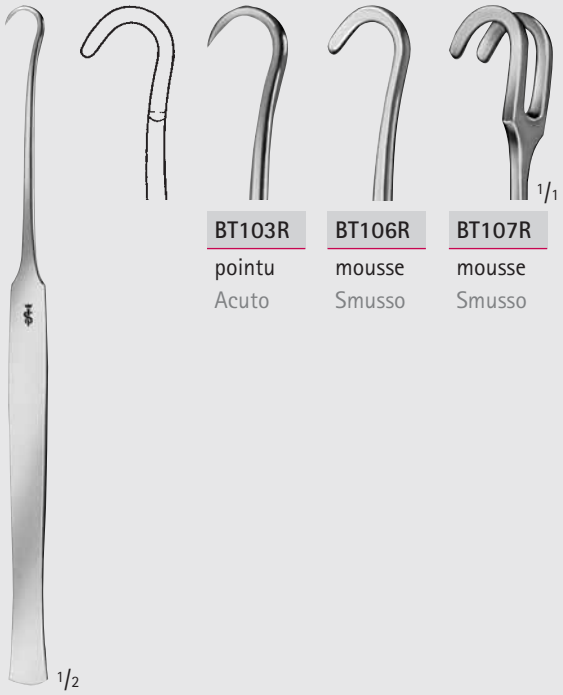
165 mm, 6 1/2"



BOSE

FA026R

165 mm, 6 1/2"



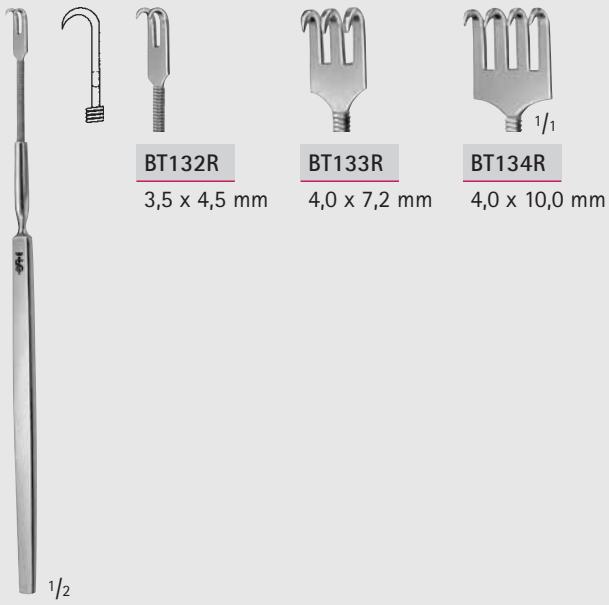
BT103R
pointu
Acuto

BT106R
mousse
Smusso

BT107R
mousse
Smusso

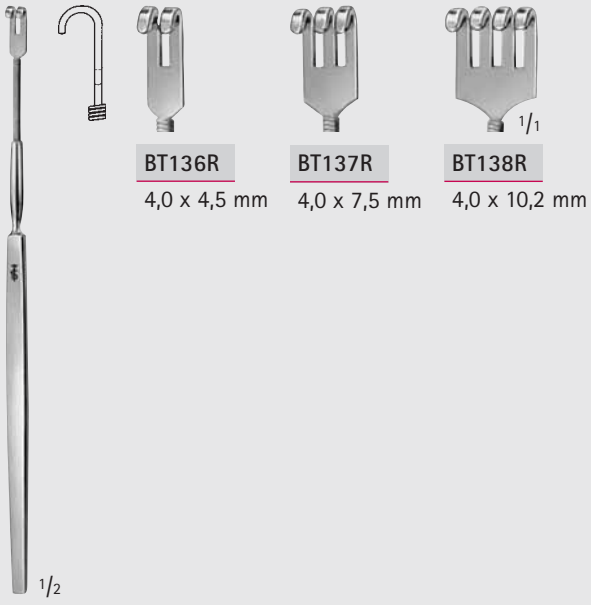
BT103R-BT107R

180 mm, 7"



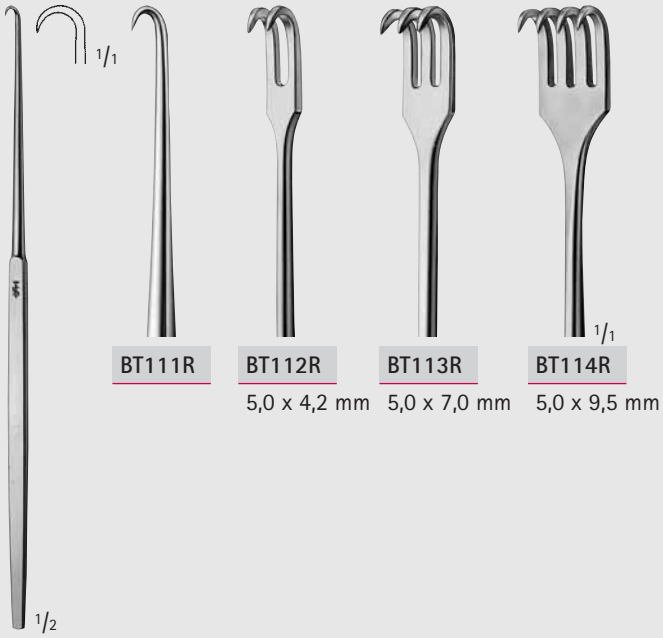
BT132R 3,5 x 4,5 mm
BT133R 4,0 x 7,2 mm
BT134R 4,0 x 10,0 mm

BT132R–BT134R
à tige flexible, pointu
Asta flessibile, punte acute
155 mm, 6"



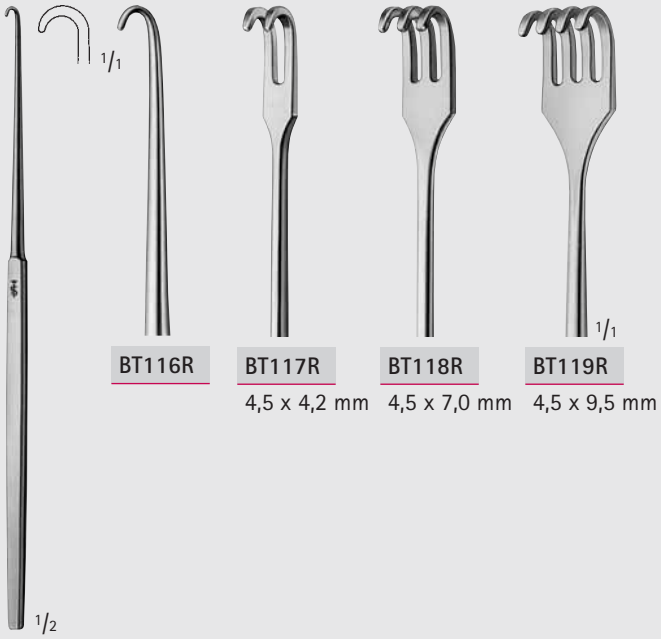
BT136R 4,0 x 4,5 mm
BT137R 4,0 x 7,5 mm
BT138R 4,0 x 10,2 mm

BT136R–BT138R
à tige flexible, mousse
Asta flessibile, punte smusse
155 mm, 6"



BT111R
BT112R 5,0 x 4,2 mm
BT113R 5,0 x 7,0 mm
BT114R 5,0 x 9,5 mm

BT111R–BT114R
à petite courbure, pointu
Curvatura stretta, punte acute
165 mm, 6 1/2"



BT116R
BT117R 4,5 x 4,2 mm
BT118R 4,5 x 7,0 mm
BT119R 4,5 x 9,5 mm

BT116R–BT119R
à petite courbure, mousse
Curvatura stretta, punte smusse
165 mm, 6 1/2"

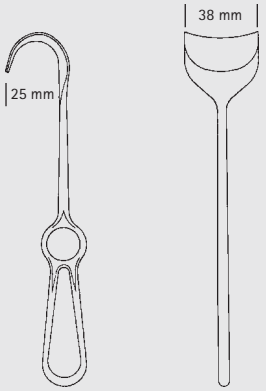
Ecarteurs – Retrattori

Crochets à plaies et à trachée

Retrattori tracheali

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza





BT121R BT122R BT123R BT124R

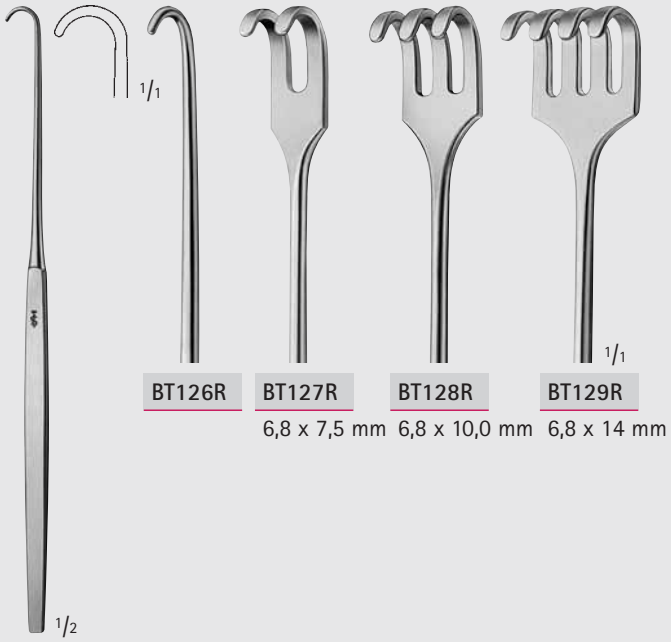
7,5 x 7,5 mm 7,5 x 10,0 mm 7,5 x 14 mm

BT121R–BT124R

à grande courbure, pointu

Curvatura stretta, punte acute

165 mm, 6 1/2"



BT126R BT127R BT128R BT129R

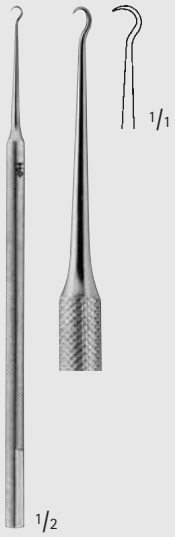
6,8 x 7,5 mm 6,8 x 10,0 mm 6,8 x 14 mm

BT126R–BT129R

à petite courbure, mousse

Curvatura stretta, punte smusse

165 mm, 6 1/2"



MANNERFELT MODIF.

BT901R

pointu
Acute
135 mm, 5 1/4"



MANNERFELT MODIF.

BT902R

pointu
Acute
155 mm, 6"



MANNERFELT MODIF.

BT904R

pointu
Acute
155 mm, 6"



MANNERFELT MODIF.

BT906R

Crochet fourchette,
à courbure rétrograde
Retrattore a forca,
curvatura retrograda
155 mm, 6"



MANNERFELT MODIF.

BT911R–BT913R

à petite courbure, pointu
Curvatura stretta, punte acute
155 mm, 6"



MANNERFELT MODIF.

BT916R–BT918R

à petite courbure, mousse
Curvatura stretta, punte smusse
155 mm, 6"



MANNERFELT MODIF.

BT921R–BT923R

à grande courbure, pointu
Curvatura larga, punte acute
155 mm, 6"



MANNERFELT MODIF.

BT926R–BT928R

à grande courbure, mousse
Curvatura larga, punte smusse
155 mm, 6"

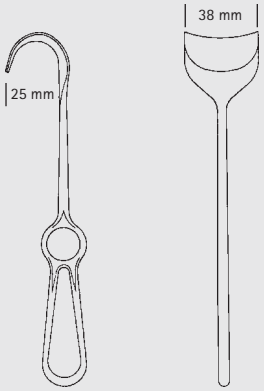
Ecarteurs – Retrattori

Crochets à plaies manche antidérapant

Retrattori con impugnatura triangolare

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza





MANNERFELT MODIF.

BT933R

tige flexible, à petite courbure, pointu
Asta flessibile, curvatura stretta, punte acute
155 mm, 6"



MANNERFELT MODIF.

BT940R

à gorge
Retrattore a sella
155 mm, 6"



BT943R
15 x 6 mm



BT944R
20 x 6 mm



BT945R
25 x 6 mm

BT946R
30 x 8 mm

LANGENBECK-MANNERFELT MODIF.

BT943R-BT946R

155 mm, 6"



BT948R
12 x 12 mm

BT949R
12 x 14 mm

BT951R
14 x 16 mm

MANNERFELT MODIF.

BT948R-BT951R

Crochet incurvé à languette
Retrattore a sella
155 mm, 6"



12 x 12 mm

MANNERFELT MODIF.

BT958R

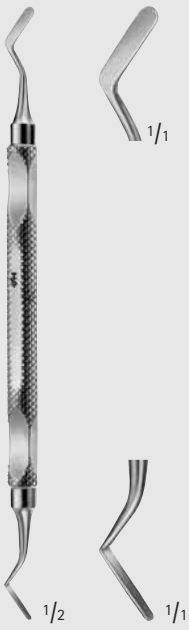
Crochet incurvé à languette, fenêtré
Retrattore a sella, fenestrato
155 mm, 6"



MANNERFELT MODIF.

BT964R

Crochet à tendons, double
Retrattore doppio per tendini
160 mm, 6 1/4"



MANNERFELT MODIF.

BT966R

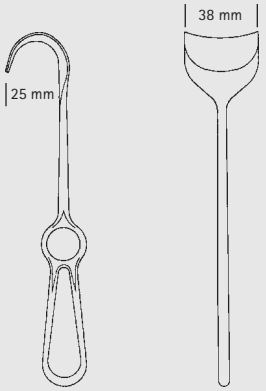
Spatule double
Spatola doppia
160 mm, 6 1/4"

Ecarteurs – Retrattori

Ecarteurs
Retrattori

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza





FOMON

OL202R

145 mm, 5 3/4"



BT173R

BT174R

BT173R–BT174R

160 mm, 6 1/4"



BT177R

16 x 6 mm

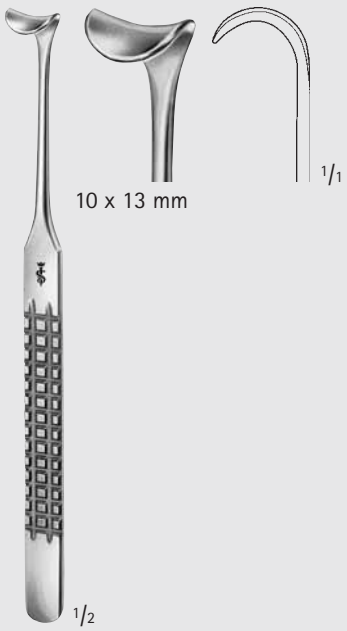
BT178R

24 x 6 mm

LANGENBECK-GREEN

BT177R–BT178R

160 mm, 6 1/4"



BT179R

160 mm, 6 1/4"



Fig. A

BT193R

18 x 7 mm



Fig. B

BT194R

16 x 5 mm

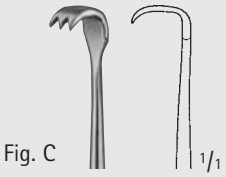


Fig. C

BT195R

7 x 4 mm





Fig. D

BT196R

5 x 10 mm



Fig. E

BT197R

11 x 4 mm



Fig. F

BT198R

6 x 4 mm

MEYERDING

BT193R–BT198R

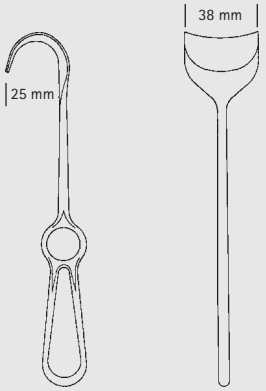
Fig. A - Fig. F

180 mm, 7"

Ecarteurs – Retrattori

Ecarteurs
Retrattori

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur
Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza





EMMET

BT161R

Crochet à fistule
Uncino per fistola
220 mm, 8 3/4"



SIMON

BT166R

Crochet à fistule
Uncino per fistola
220 mm, 8 3/4"



SIMON

BT167R

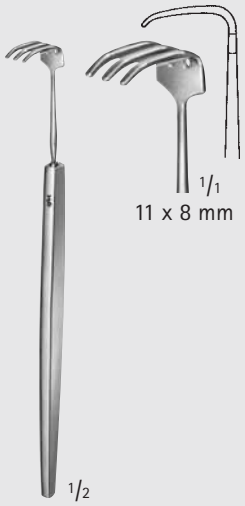
Crochet à fistule
Uncino per fistola
220 mm, 8 3/4"



LANGE

OL201R

Crochet à fistule
Uncino per fistola
235 mm, 9"



PAUL

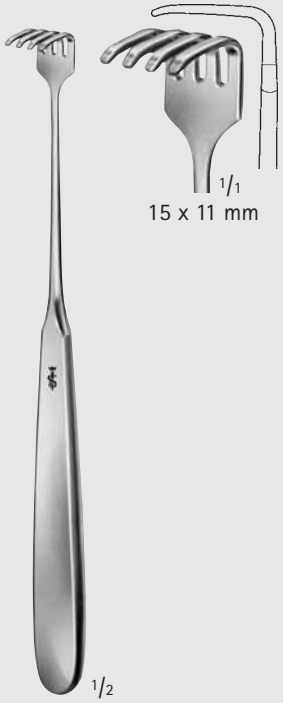
OA340R

Ecarteur à gaines tendineuses
Retrattore-separatore per tendini
120 mm, 4 3/4"



BT170R–BT171R

Ecarteur à gaines tendineuses
Retrattore-separatore per tendini
175 mm, 7"



KLAPP

BT172R

Ecarteur à gaines tendineuses
Retrattore-separatore per tendini
175 mm, 7"



STRANDELL-STILLE

BT180R–BT181R

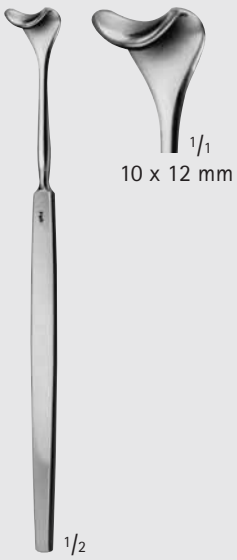
Ecarteur à gaines tendineuses
Retrattore-separatore per tendini
180 mm, 7"



MASING

OL211R

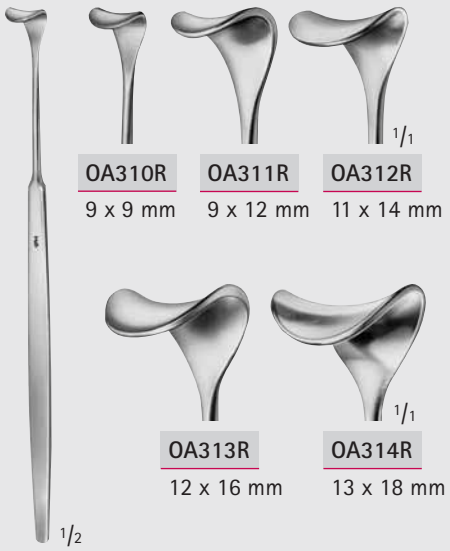
140 mm, 5 1/2"



COTTLE

OL212R

140 mm, 5 1/2"



DESMARRES

OA310R–OA314R

140 mm, 5 1/2"

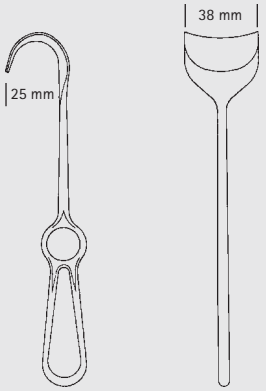
Ecarteurs – Retrattori

Ecarteurs à veines

Retrattori per cute e vasi

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza







BT182R
13 x 13 mm

BT183R
12 x 16 mm

KÖNIG

BT182R-BT183R

180 mm, 7"





10 x 10 mm

CUSHING-KOCHER

BT190R

175 mm, 7"





BT457R
20 x 12 mm



BT458R
20 x 15 mm

KOCHER

BT457R-BT458R

205 mm, 8"



SCHOENBORN

BT192R

200 mm, 8"



BT184R
10 x 13 mm

BT185R
14 x 18 mm

CUSHING

BT184R-BT185R

205 mm, 8"



BT187R

205 mm, 8"

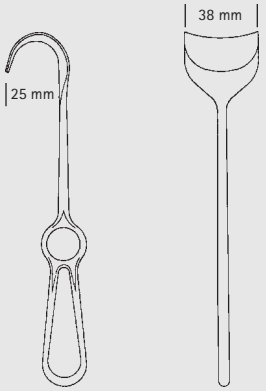
Ecarteurs – Retrattori

Ecarteurs à veines

Retrattori per cute e vasi

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza





BT200R
11 x 14 mm

BT201R
13 x 18 mm

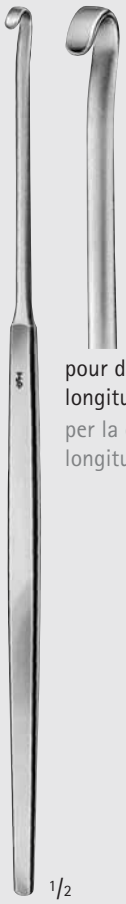
BT202R
15 x 22 mm

1/1

1/2

CUSHING

BT200R–BT202R
250 mm, 10"

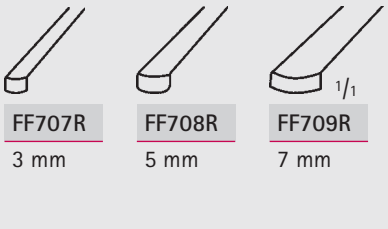


1/1

pour dissection
longitudinale des vaisseaux
per la dissezione
longitudinale dei vasi

1/2

BT206R
Crochet pour dissection
Uncino per dissezione
235 mm, 9 1/4"



FF707R
3 mm

FF708R
5 mm

FF709R
7 mm

1/1

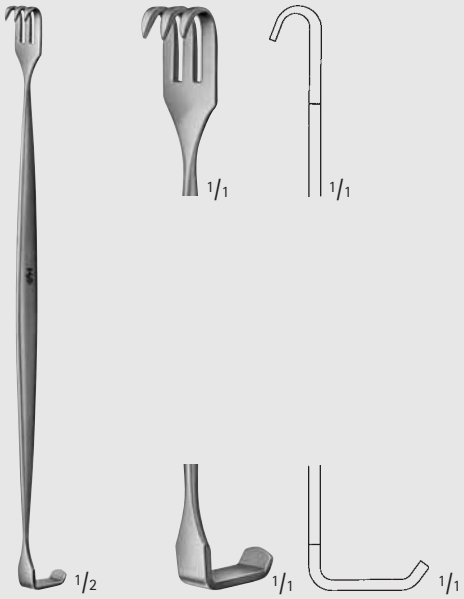


1/2

HESS

FF707R–FF709R
Crochet pour racine nerveuse
Retrattore da radice nervosa
175 mm, 7"

5 x 10 mm

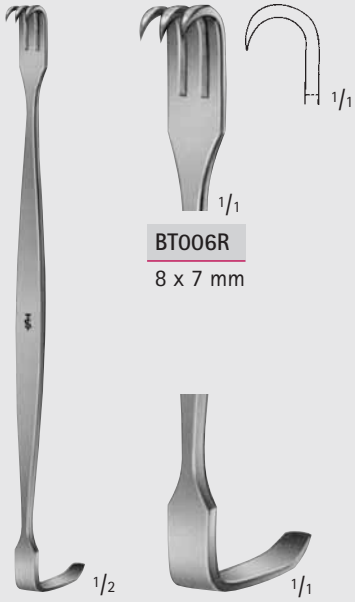


13 x 5 mm

KILNER

BT005R

155 mm, 6"



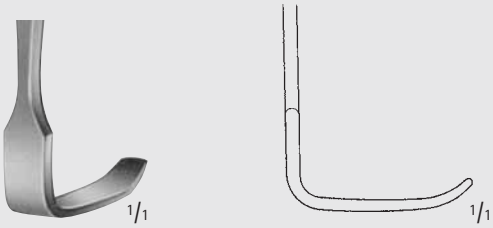
BT006R

8 x 7 mm



BT007R

8 x 7 mm



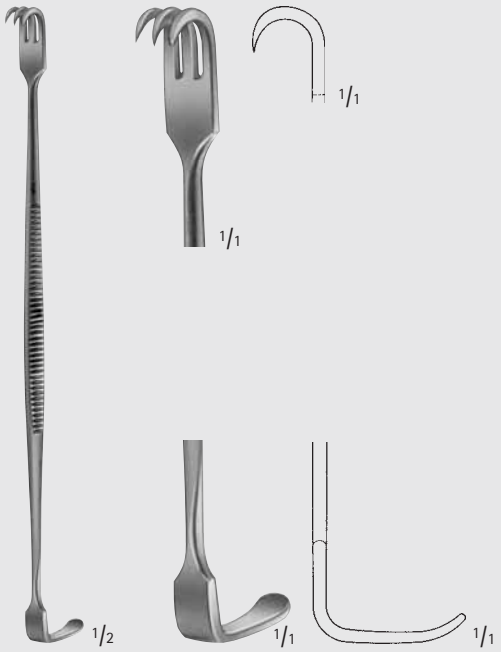
22 x 7 mm

BABY-SENN-MILLER

BT006R-BT007R

155 mm, 6"

8 x 7 mm



18 x 5,5 mm

SENN-MILLER

BT008R

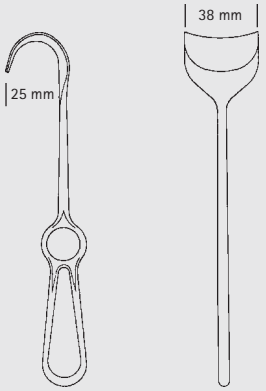
165 mm, 6 1/2"

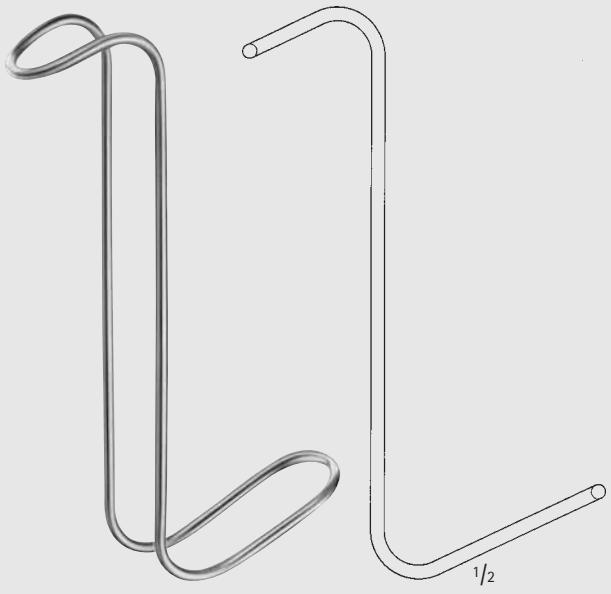
Ecarteurs – Retrattori

Ecarteurs
Retrattori

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza





COLLIN-HARTMANN

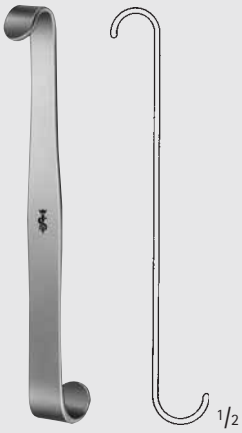
BT001R
150 mm, 6"



STERNBERG

OM251R	OM252R	OM253R
120 mm	130 mm	135 mm
4 3/4"	5"	5 1/4"

10 x 8 mm



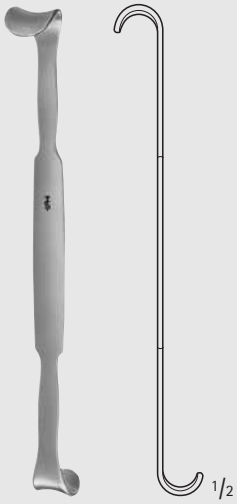
12 x 11 mm

LUER

BT010R

110 mm, 4 3/8"

10 x 12 mm



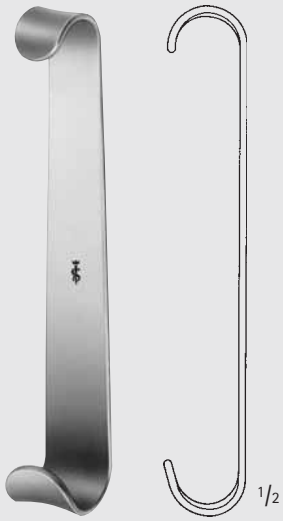
11 x 15 mm

ROSE

BT011R

130 mm, 5 1/8"

17 x 16 mm



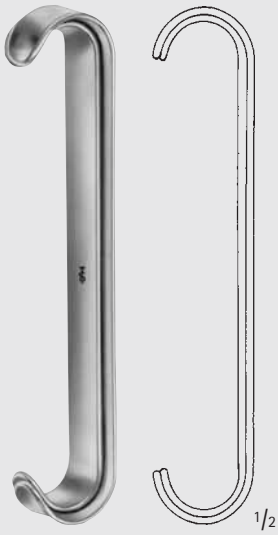
18 x 22 mm

BABY-ROUX

BT019R

135 mm, 5 1/4"

22 x 15 mm
18 x 15 mm



18 x 15 mm
22 x 15 mm

PARKER

BT025R

135 mm, 5 1/4"

5 x 3 mm



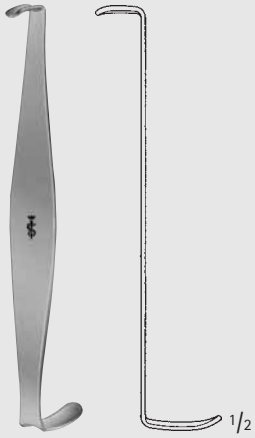
14 x 6,3 mm

RAGNELL

BT004R

150 mm, 6"

11 x 4 mm



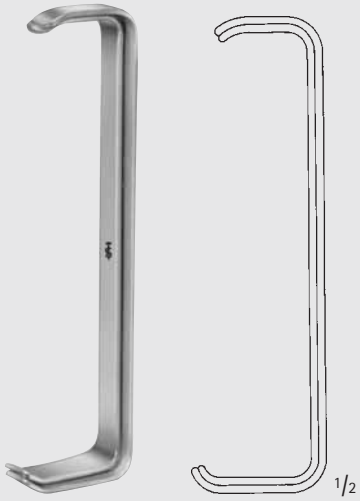
19 x 6 mm

CRILE

BT012R

110 mm, 4 3/8"

25 x 10 mm
22 x 10 mm



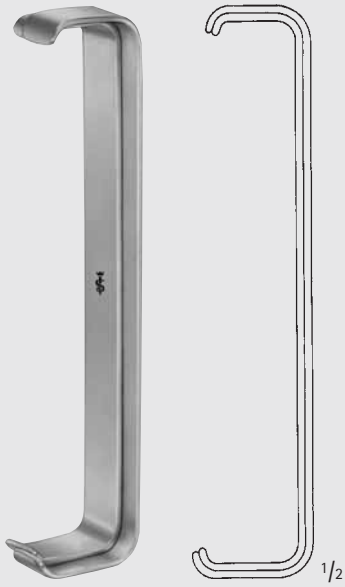
28 x 12 mm
32 x 12 mm

FARABEUF

BT020R

125 mm, 5"

23 x 16 mm
20 x 16 mm



24 x 16 mm
28 x 16 mm

FARABEUF

BT021R

150 mm, 6"

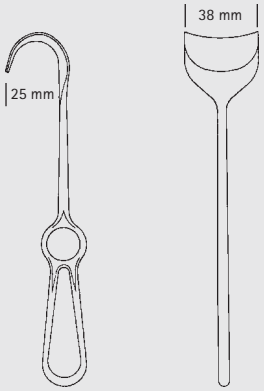
Ecarteurs – Retrattori

Ecarteurs

Retrattori

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza



36 x 44 mm
30 x 24 mm



1/2

36 x 44 mm
30 x 24 mm

PARKER

BT026R

180 mm, 7"

21 x 14 mm
17 x 14 mm



1/2

28 x 16 mm
32 x 16 mm

COLLIN

BT022R

150 mm, 6"



ROUX

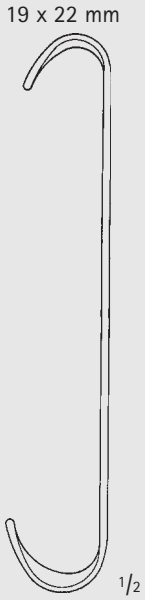
BT030R–BT033R

Jeu complet, se composant de:

Set completo, composto da:

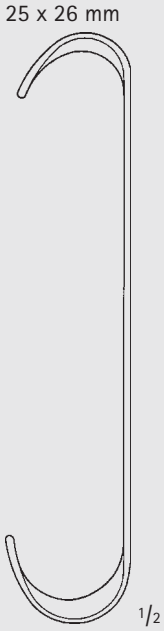
BT031R
BT032R
BT033R

165 mm, 6 1/2"



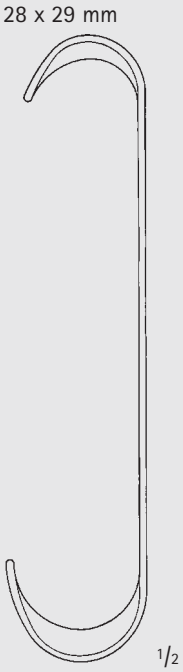
23 x 30 mm

BT031R



28 x 38 mm

BT032R



33 x 45 mm

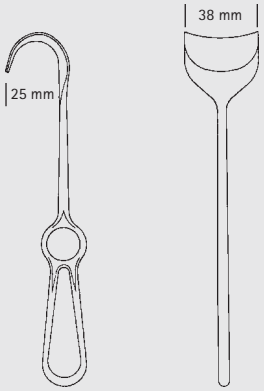
BT033R

Ecarteurs – Retrattori

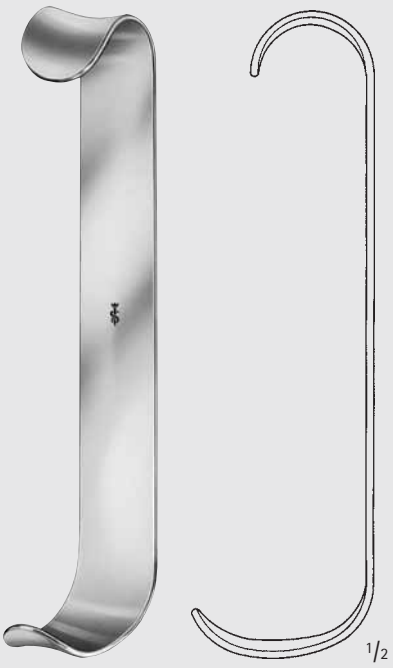
Ecarteurs
Retrattori

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza



28 x 24 mm



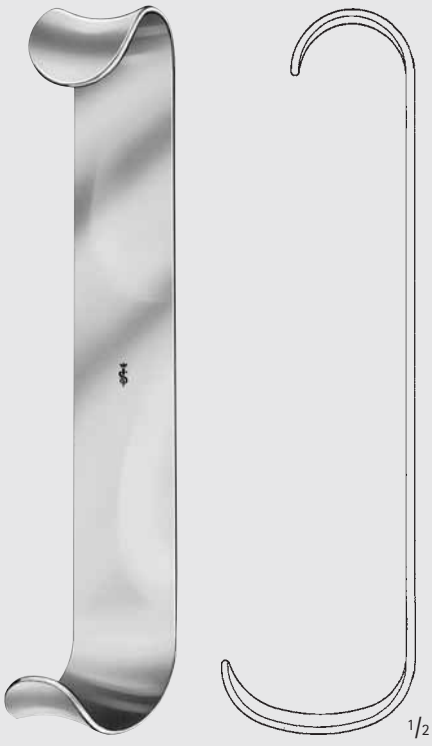
43 x 24 mm

ROUX

BT028R

170 mm, 6 3/4"

28 x 28 mm



46 x 28 mm

ROUX

BT029R

190 mm, 7 1/2"

30 x 19 mm



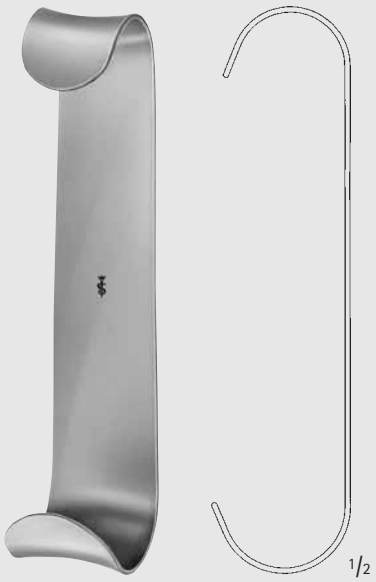
33 x 25 mm

KILNER

OL219R

150 mm, 6"

35 x 29 mm



40 x 35 mm

KILNER

OL220R

150 mm, 6"

20 x 22 mm



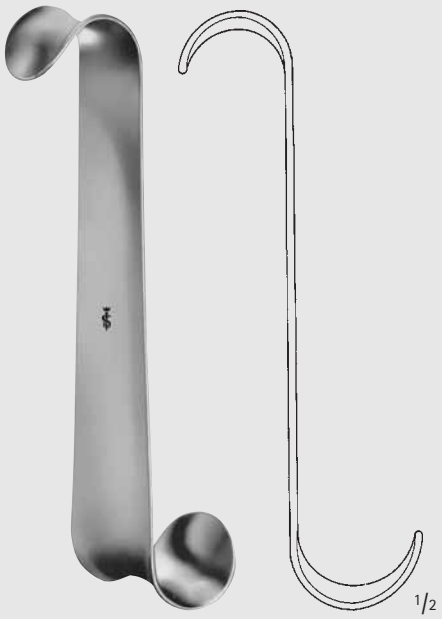
25 x 29 mm

ROUX

BT034R

150 mm, 6"

25 x 26 mm



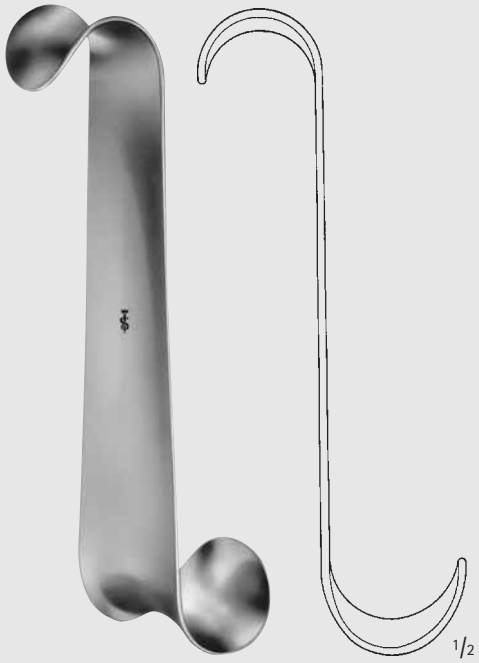
30 x 38 mm

ROUX

BT035R

160 mm, 6 1/4"

28 x 29 mm



33 x 44 mm

ROUX

BT036R

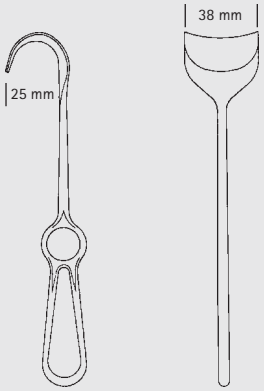
170 mm, 6 3/4"

Ecarteurs – Retrattori

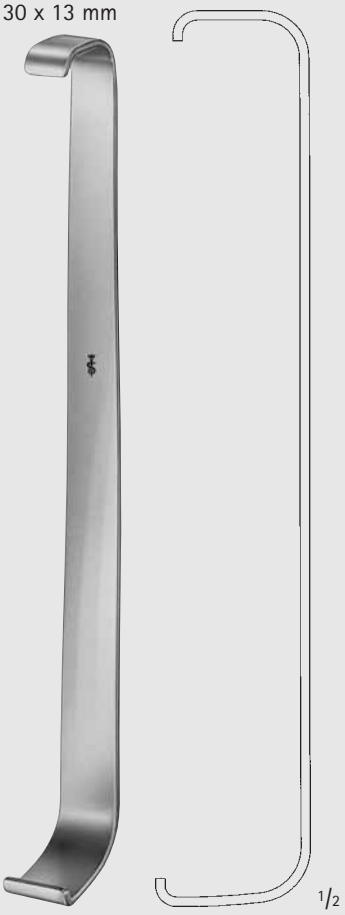
Ecarteurs
Retrattori

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza



30 x 13 mm



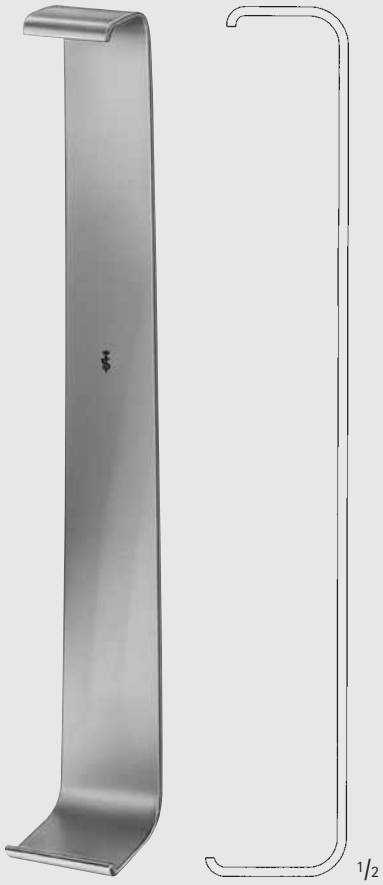
35 x 19 mm

LANE

BT037R

230 mm, 9″

30 x 25 mm



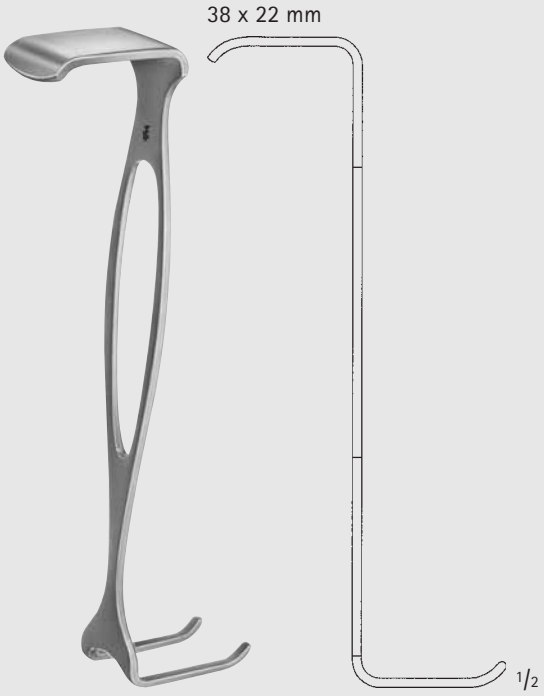
35 x 32 mm

LANE

BT038R

230 mm, 9″

38 x 22 mm



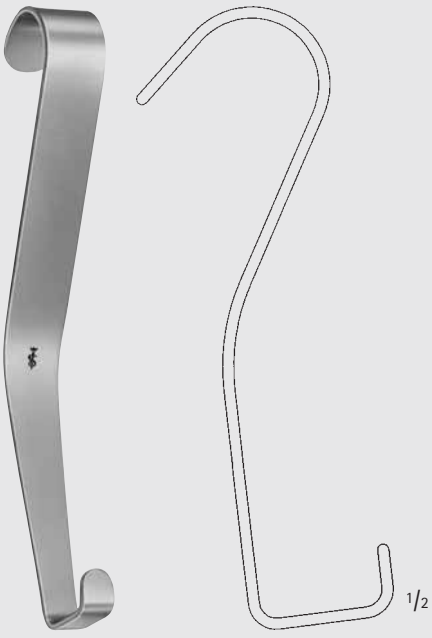
38 x 22 mm

CZERNY

BT042R

175 mm, 7″

30 x 18 mm



25 x 10 mm

HAJEK

OL221R

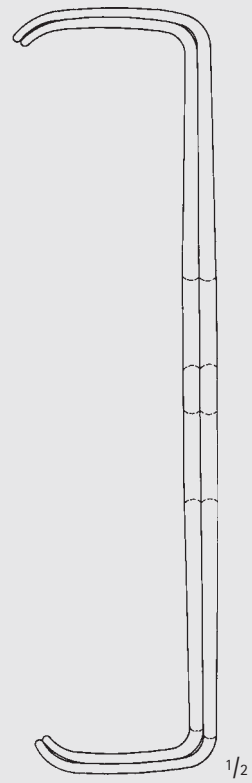
165 mm, 6 1/2"

47 x 13 mm
41 x 13 mm



37 x 25 mm
45 x 25 mm

38 x 22 mm



38 x 22 mm

MATHIEU

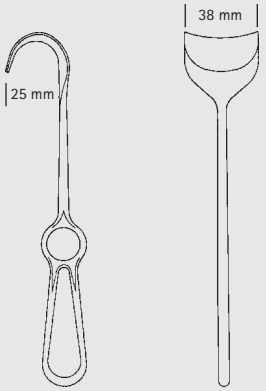
BT040R

200 mm, 8"

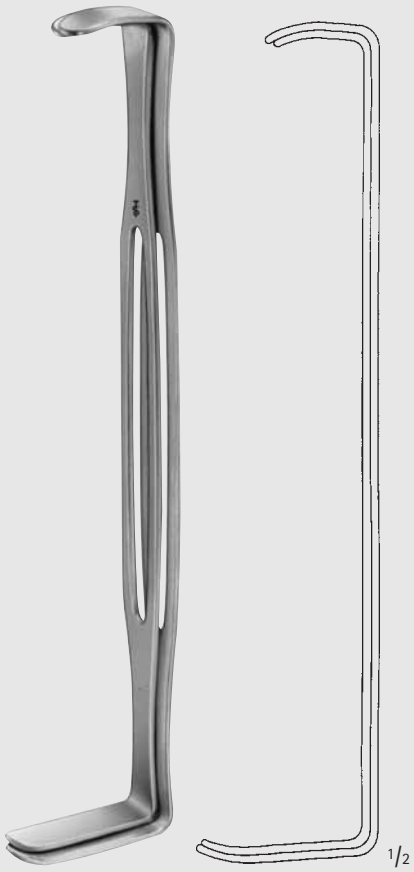
Ecarteurs – Retrattori

Ecarteurs
Retrattori

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur
Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza



26 x 15 mm
22 x 15 mm



39 x 15 mm
43 x 15 mm

US-ARMY

BT041R
220 mm, 8 3/4"



GOELET

MD497
190 mm, 7 1/2"



CANNY-RYALL

		Largeur de lame Larghezza della valva
BT047R	190 mm, 7 1/2"	16 mm
BT048R	190 mm, 7 1/2"	20 mm
BT049R	200 mm, 8"	25 mm

INCHES





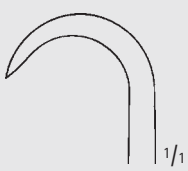
KOCHER

BT234R

pointu

Acuto

205 mm, 8"





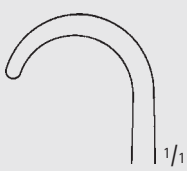
KOCHER

BT238R

pointu

Acuto

220 mm, 8 3/4"





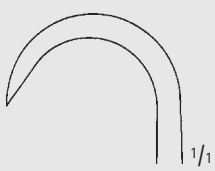
KOCHER

BT239R

mousse

Smusso

220 mm, 8 3/4"





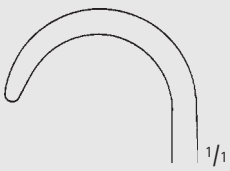
VOLKMANN

BT240R

pointu

Acuto

220 mm, 8 3/4"





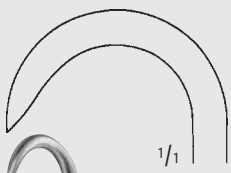
VOLKMANN

BT241R

mousse

Smusso

220 mm, 8 3/4"





BT232R

pointu

Acuto

245 mm, 9 3/4"

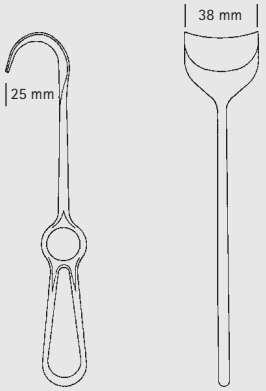
Ecarteurs – Retrattori

Ecarteurs pour chirurgie osseuse

Retrattori per cute e per chirurgia ossea

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza



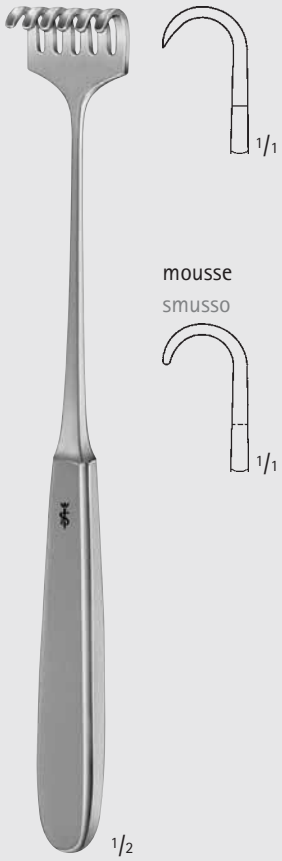


VOLKMANN

BT221R

pointu
Acuto
220 mm, 8 3/4"

pointu
acute





BT222R 9 x 8 mm
BT223R 9 x 13 mm
BT224R 9 x 19 mm
BT225R 9 x 29 mm

mousse
smusso



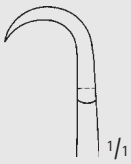
BT227R 8,5 x 8 mm
BT228R 8,5 x 13 mm
BT229R 8,5 x 19 mm
BT230R 8,5 x 29 mm

VOLKMANN

BT222R-BT230R

225 mm, 9"

pointu
acuto





BT242R	BT243R	BT244R	BT246R	BT248R
9 x 8 mm	9 x 13 mm	9 x 19 mm	9 x 29 mm	9 x 40 mm

mousse
smusso





BT252R	BT253R	BT254R	BT256R	BT258R
8 x 8 mm	8 x 13 mm	8 x 19 mm	8 x 29 mm	8 x 40 mm

semi-pointu
semitagliente





BT257R	BT259R	BT260R	BT261R	BT265R
8,5 x 8 mm	8,5 x 13 mm	8,5 x 19 mm	8,5 x 29 mm	8,5 x 40 mm



VOLKMANN

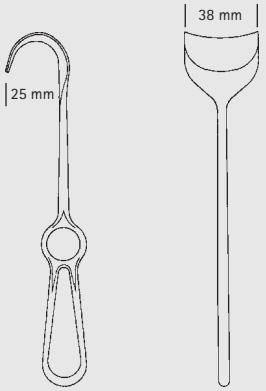
BT242R–BT265R
220 mm, 8 3/4"

Ecarteurs – Retrattori

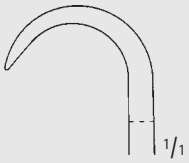
Ecarteurs
Retrattori

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza



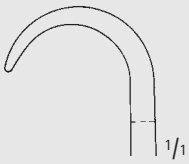
semi-pointu
semitagliente





BT262R	BT263R	BT264R	BT266R
16 x 9 mm	16 x 14 mm	16 x 20 mm	16 x 30 mm

mousse
smussso





BT272R	BT273R	BT274R	BT276R
15,5 x 9 mm	15,5 x 14 mm	15,5 x 20 mm	15,5 x 30 mm



KOCHER

BT262R-BT276R

220 mm, 8 3/4"



MURPHY

BT293R–BT296R

195 mm, 7 3/4"



BT293R	BT294R	BT295R	BT296R
pointu	pointu	mousse	mousse
Acuto	Acuto	Smusso	Smusso

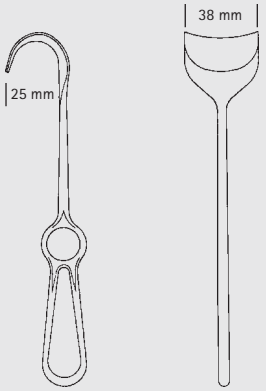
Ecarteurs – Retrattori

Ecarteurs, modèles profonds

Retrattori, modelli profondi

Dimensions des valves des écarteurs
1er chiffre = Profondeur
2ième chiffre = Largeur
Exemple: 25 x 38 mm

Dimensioni valve
1a.cifra = profonditá
2a.cifra = larghezza
esempio: 25 x 38 mm





26 x 40 mm



BT278R
8 griffes, mousse
8 denti, smusso

26 x 40 mm



BT279R
8 griffes, semi-pointu
8 denti, semitagliente

KÖRTE

BT278R–BT279R
manche perpendiculaire à la valve
Impugnatura perpendicolare rispetto alla valva
240 mm, 9 1/2"



KÖRTE

BT280R
4 griffes, mousse,
manche perpendiculaire à la valve
4 denti, smussi, impugnatura perpendicolare rispetto alla valva
230 mm, 9"



KÖRTE-WAGNER

BT290R
8 griffes, semi-pointu
8 denti, semitagliente
280 mm, 11"

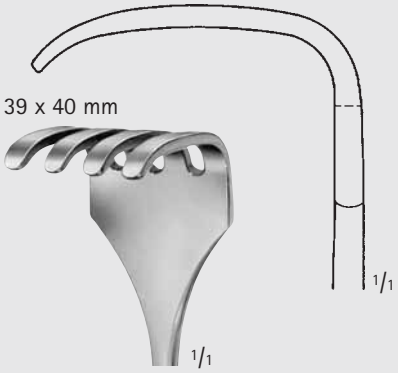


ISRAEL

BT284R–BT287R

255 mm, 10"

39 x 40 mm

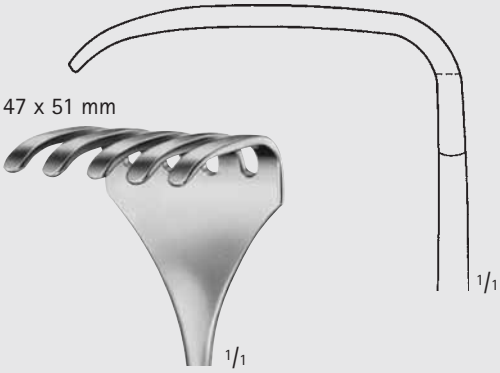


BT284R

4 griffes, mousse

4 denti, smussi

47 x 51 mm

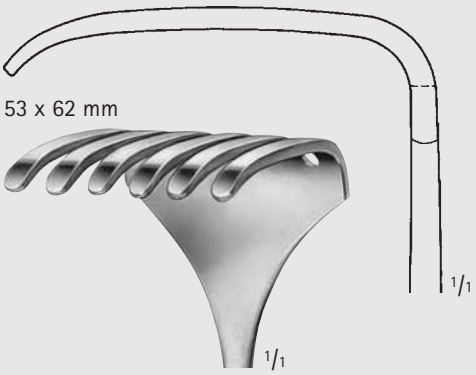


BT285R

5 griffes, mousse

5 denti, smussi

53 x 62 mm

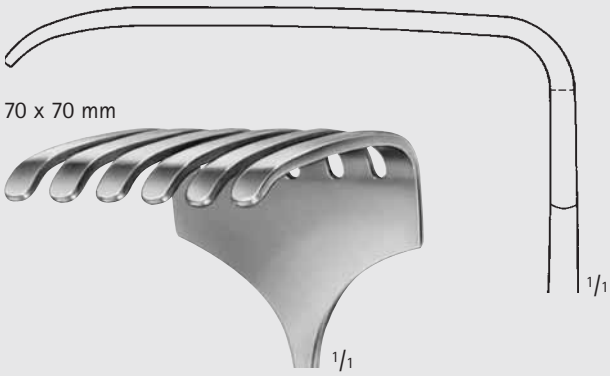


BT286R

6 griffes, mousse

6 denti, smussi

70 x 70 mm



BT287R

6 griffes, mousse

6 denti, smussi

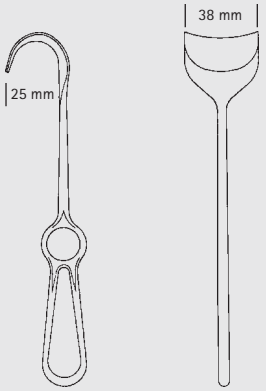


Ecarteurs – Retrattori

Ecarteurs
Retrattori

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza

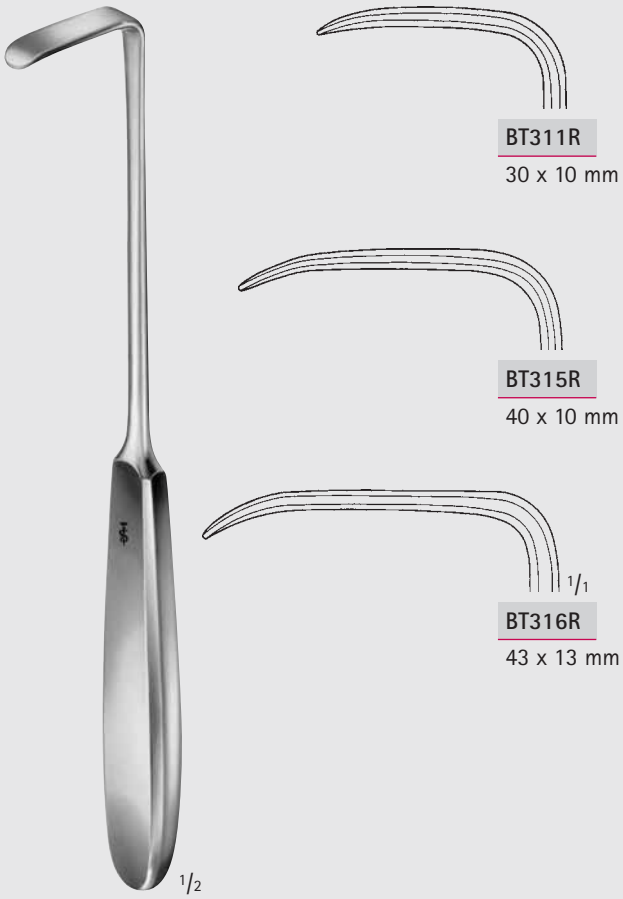




OLLIER

BT288R

4 griffes, mousse
4 denti, smussi
230 mm, 9"



LANGENBECK

BT311R-BT316R

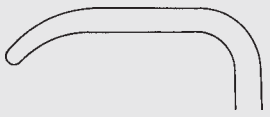
230 mm, 9"

BT311R
30 x 10 mm

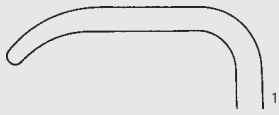
BT315R
40 x 10 mm

BT316R
43 x 13 mm

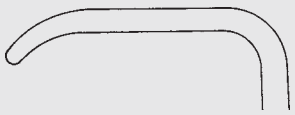
INCHES



BT320R
28 x 10 mm



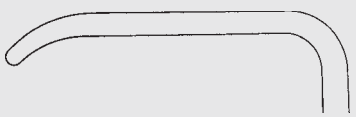
BT321R
28 x 14 mm



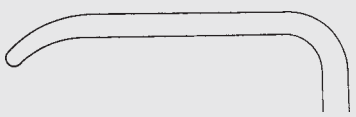
BT322R
33 x 14 mm



BT323R
28 x 16 mm



BT325R
40 x 10 mm



BT326R
40 x 13 mm



LANGENBECK

BT320R–BT326R

210 mm, 8 1/4"

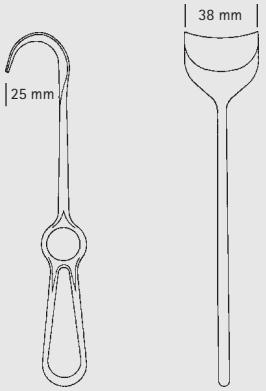
Ecarteurs – Retrattori

Ecarteurs

Retrattori

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza



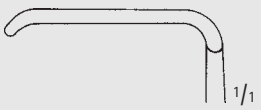


1/2

KOCHER-LANGENBECK

BT354R-BT365R

215 mm, 8 1/2"



1/1

BT354R

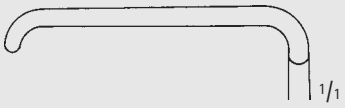
25 x 6 mm



1/1

BT356R

35 x 8 mm



1/1

BT357R

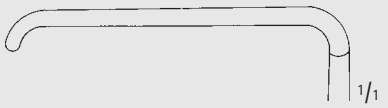
35 x 11 mm



1/1

BT358R

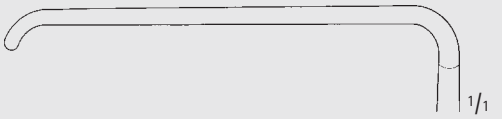
35 x 15 mm



1/1

BT359R

41 x 11 mm



1/1

BT361R

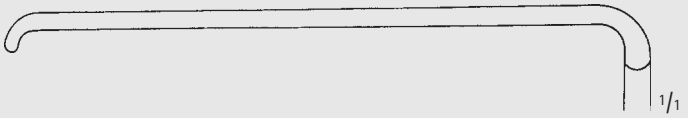
55 x 11 mm



1/1

BT363R

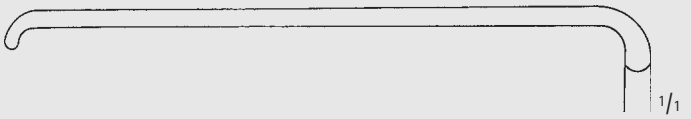
70 x 14 mm



1/1

BT364R

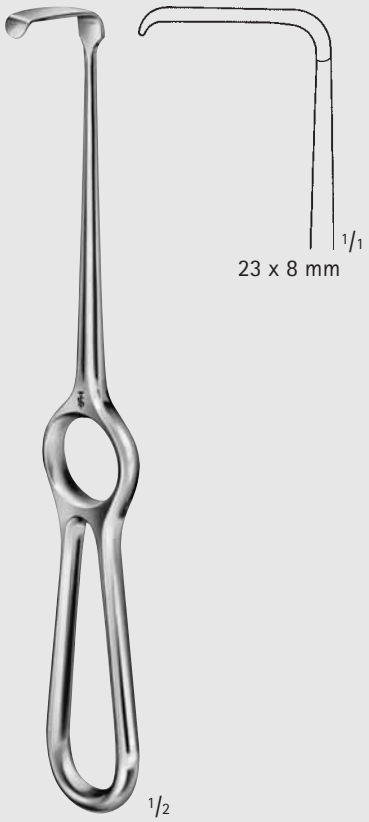
80 x 12 mm



1/1

BT365R

80 x 16 mm



KOCHER

BT340R

210 mm, 8 1/4"



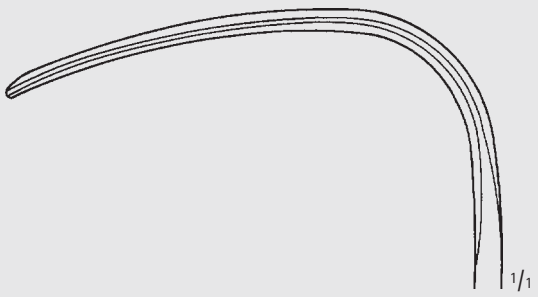


BT327R

55 x 20 mm

220 mm

8 3/4"



BT328R

63 x 20 mm

210 mm

8 1/4"

LANGENBECK

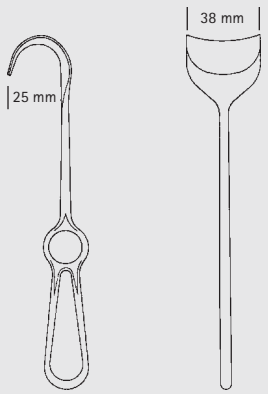
BT327R–BT328R

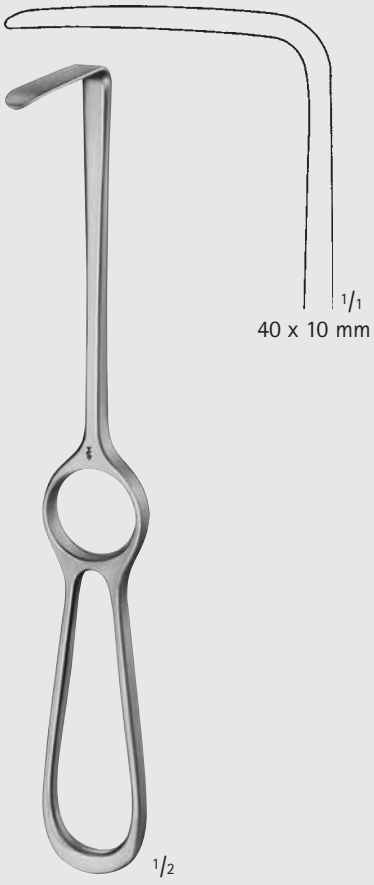
Ecarteurs – Retrattori

Ecarteurs
Retrattori

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

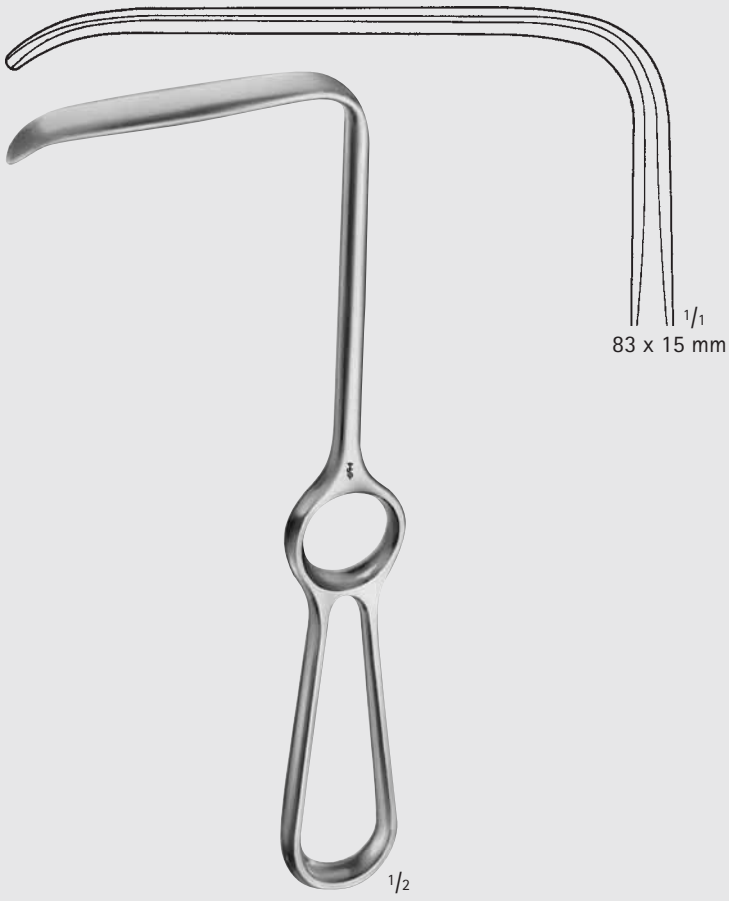
Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza





BT343R

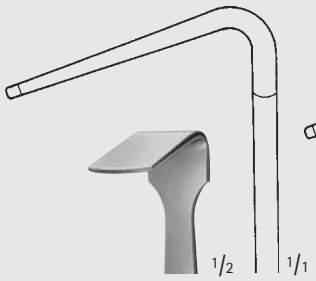
215 mm, 8 1/2"



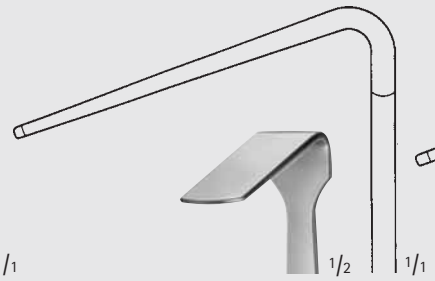
LANGENBECK

BT332R

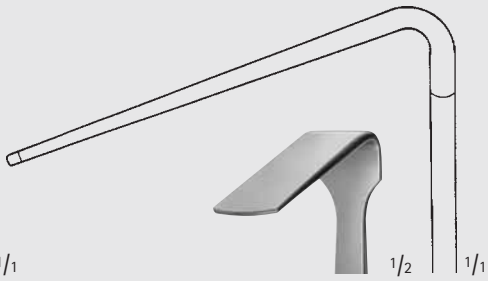
manche perpendiculaire à la valve
Impugnatura perpendicolare rispetto alla valva
215 mm, 8 1/2"



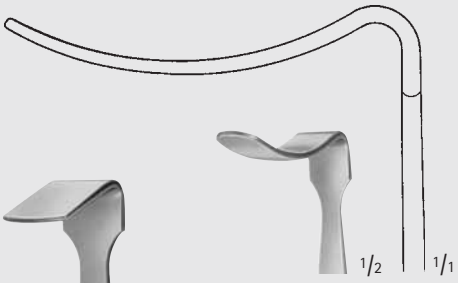
BT421R
32 x 19 mm



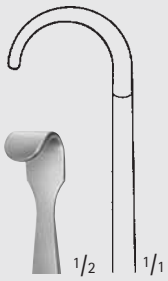
BT422R
48 x 19 mm



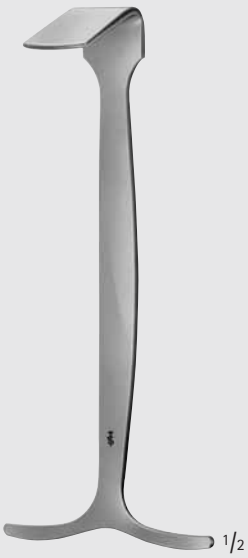
BT423R
57 x 19 mm



BT424R
52 x 13 mm



BT425R
12 x 13 mm



SMILLIE

BT421R–BT425R

140 mm, 5 1/2"

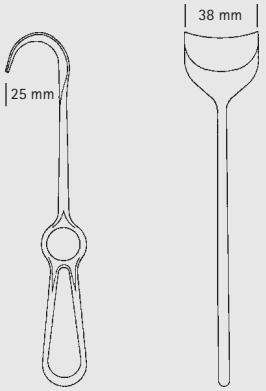
Ecarteurs – Retrattori

Ecarteur pour genou

Retrattori per cute e per menisco

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

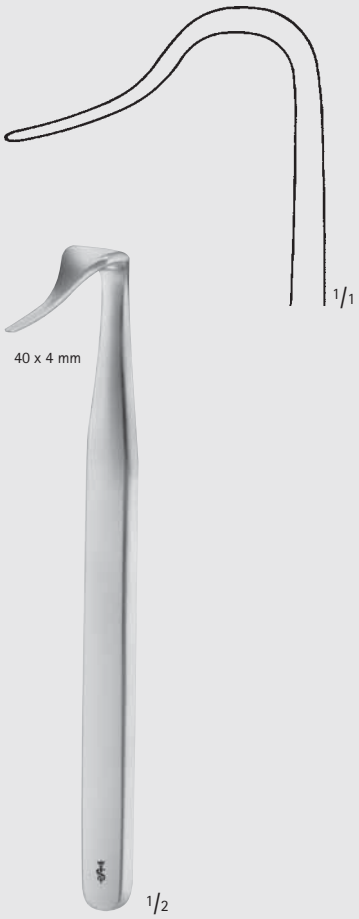
Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza





BT419R

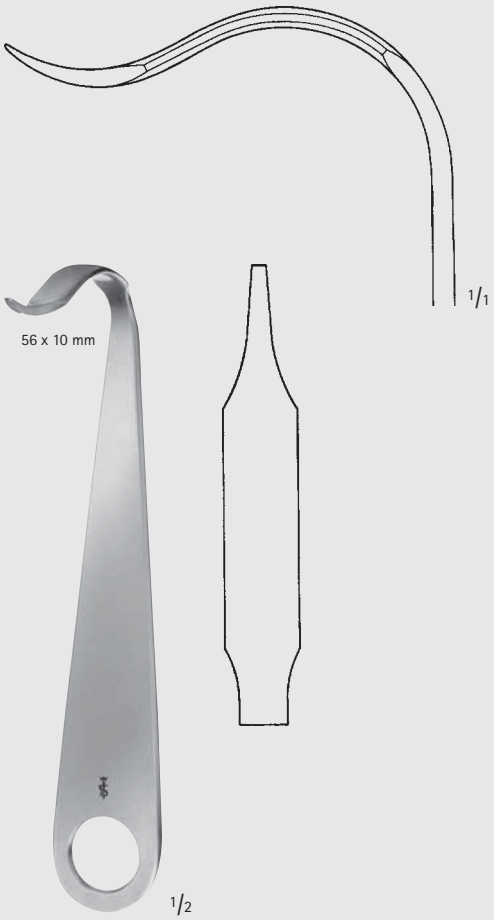
225 mm, 9"



BLOUNT

BT420R

175 mm, 7"



BT430R

170 mm, 6 3/4"


1/2

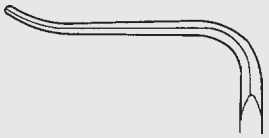
OBWEGESER

DO450R–DO455R

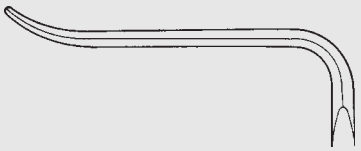
215 mm, 8 1/2"



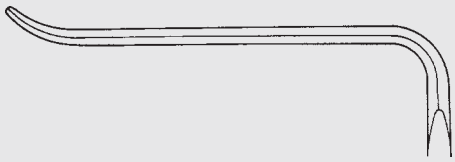
DO450R
25 x 7 mm



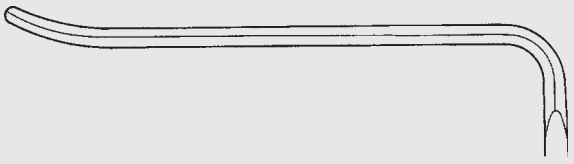
DO451R
31 x 10 mm



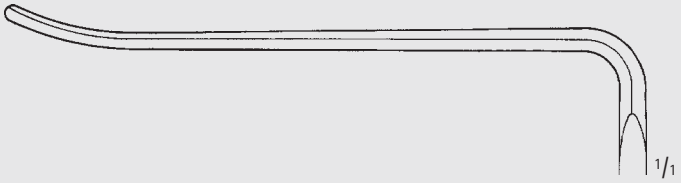
DO452R
42 x 11 mm



DO453R
55 x 12 mm



DO454R
70 x 14 mm


1/1

DO455R
80 x 16 mm

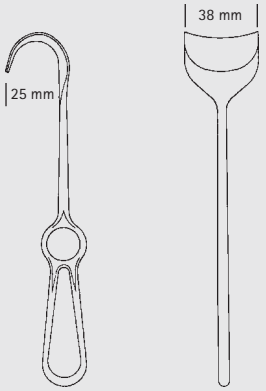


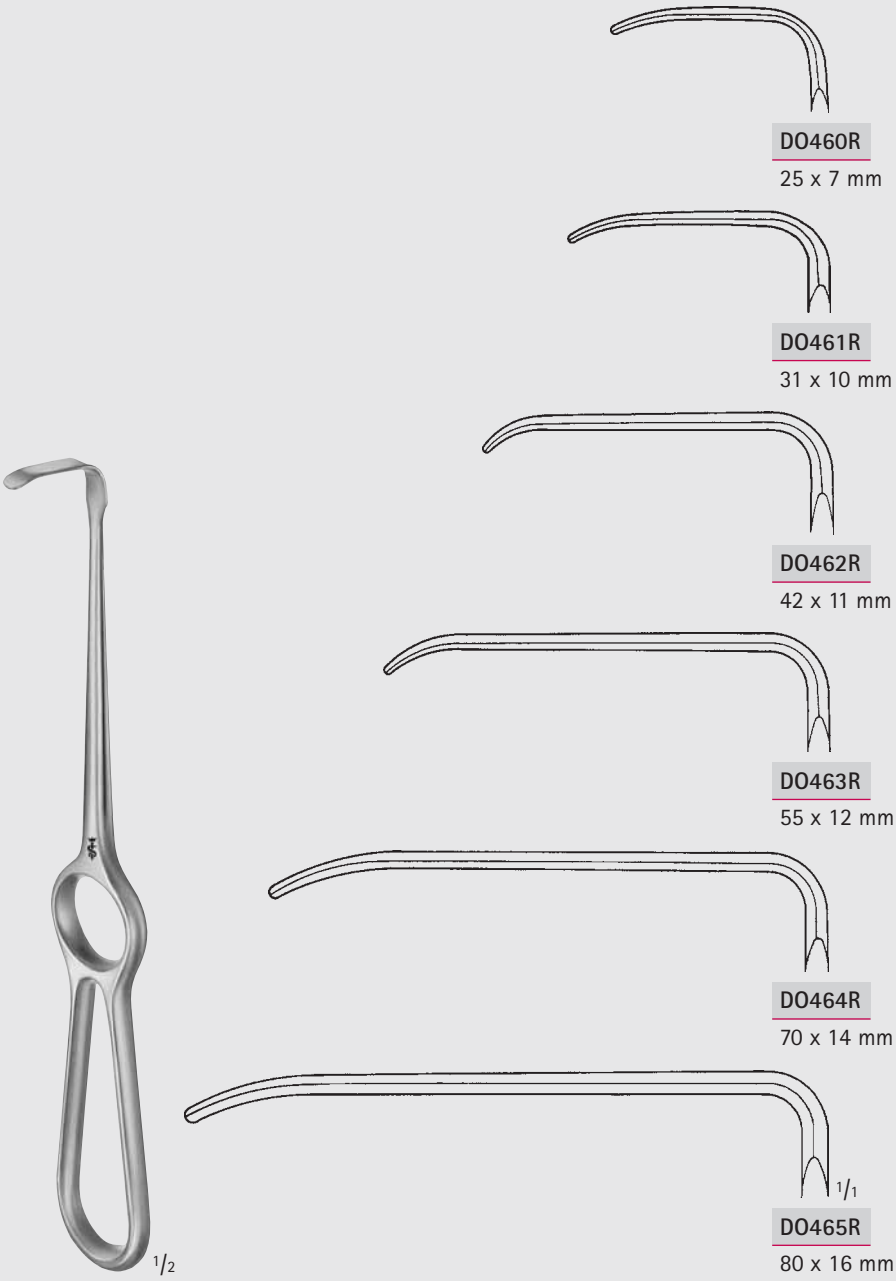
Ecarteurs – Retrattori

Ecarteurs
Retrattori

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza





DO460R
25 x 7 mm

DO461R
31 x 10 mm

DO462R
42 x 11 mm

DO463R
55 x 12 mm

DO464R
70 x 14 mm

DO465R
80 x 16 mm

1/1

1/2

OBWEGESER

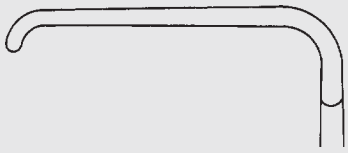
DO460R-DO465R
215 mm, 8 1/2"



KOCHER

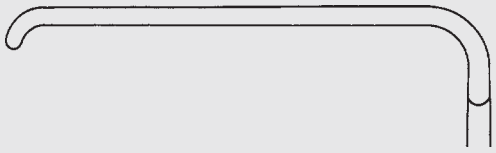
BT369R–BT373R

230 mm, 9"



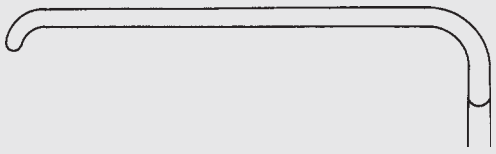
BT369R

40 x 18 mm



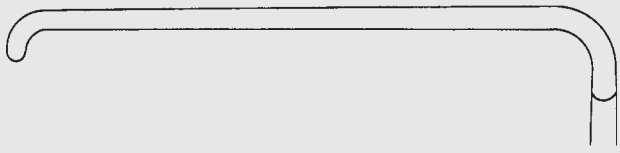
BT370R

60 x 20 mm



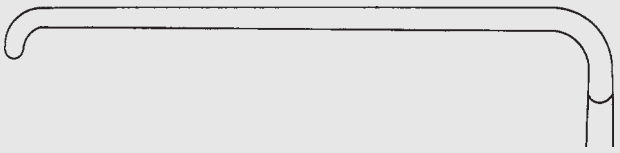
BT371R

60 x 25 mm



BT372R

75 x 30 mm



BT373R

75 x 40 mm

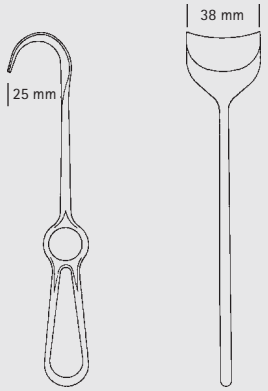


Ecarteurs – Retrattori

Ecarteurs
Retrattori

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza





BT351R
46 x 16 mm

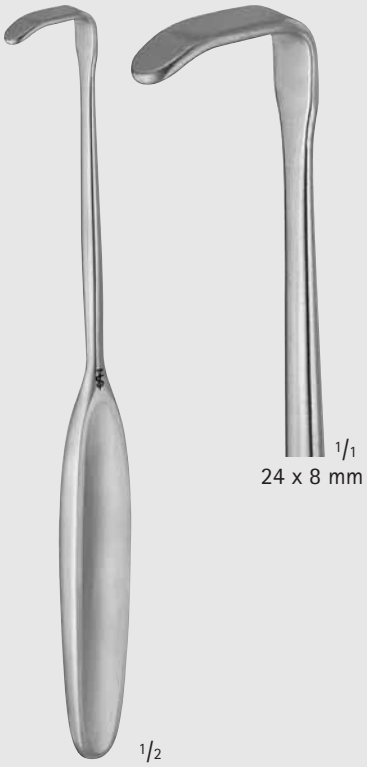
BT352R
55 x 22 mm

BT353R
72 x 19 mm

SAUERBRUCH

BT351R-BT353R

225 mm, 9"

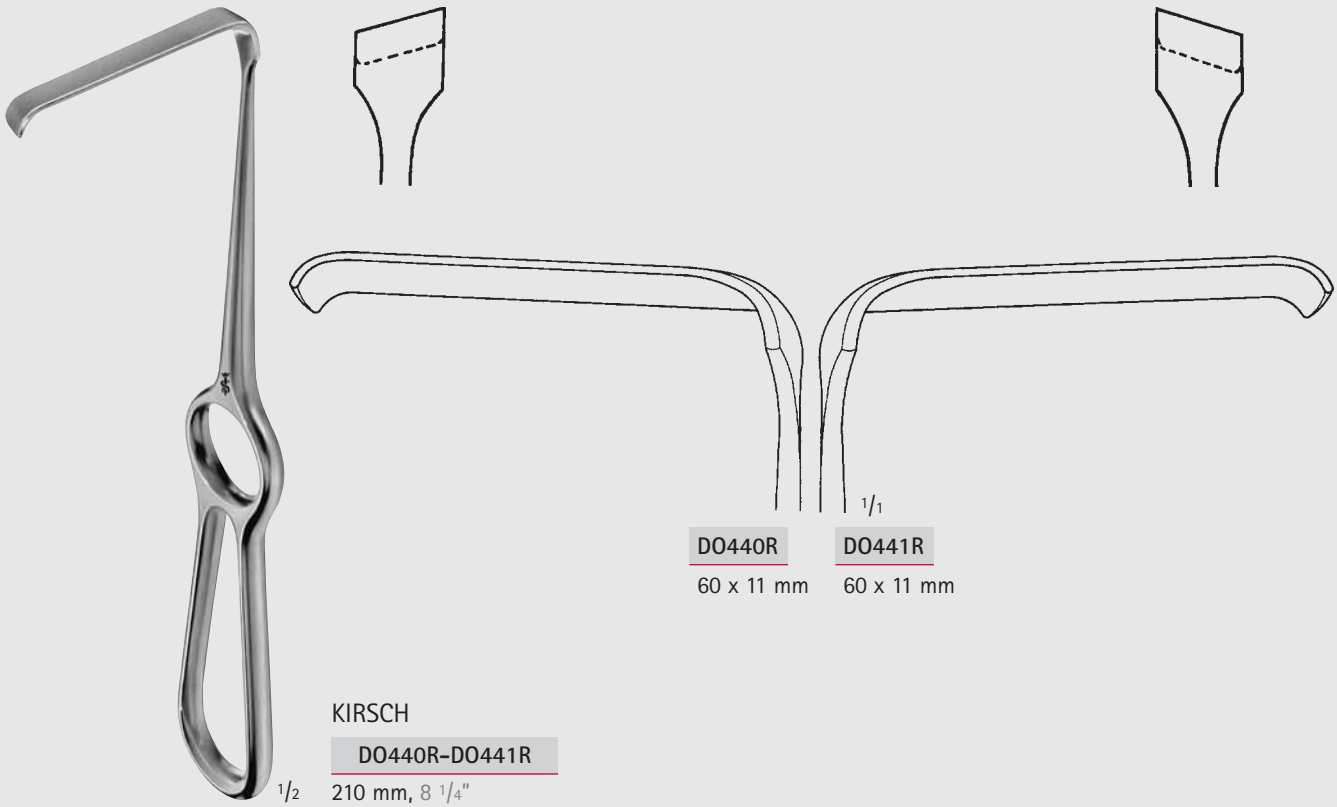


LAHEY

MB785R

200 mm, 8"

24 x 8 mm



1/1

DO440R
60 x 11 mm

DO441R
60 x 11 mm

1/2

KIRSCH

DO440R-DO441R

210 mm, 8 1/4"



1/1

16 x 25 mm

1/2

DURHAM

BT400R

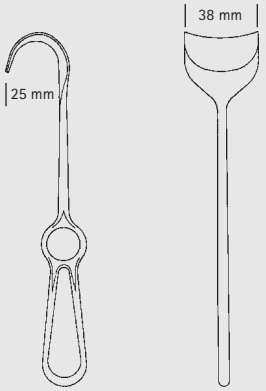
215 mm, 8 1/2"

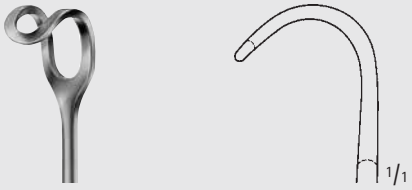
Ecarteurs – Retrattori

Ecarteurs
Retrattori

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

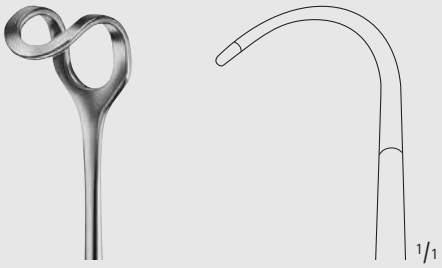
Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza



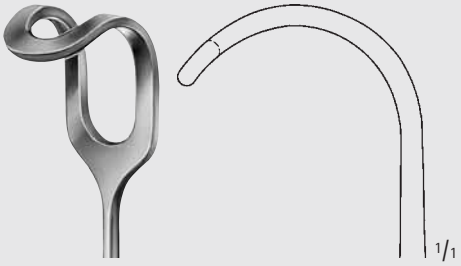


BT404R
15 x 15 mm
220 mm
8 3/4"





BT405R
20 x 22 mm
215 mm
8 1/2"



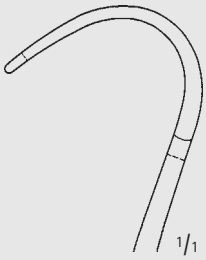
BT406R
28 x 28 mm
235 mm
9 1/4"

MIDDELDORPF

BT404R-BT406R







22 x 22 mm

GREENE

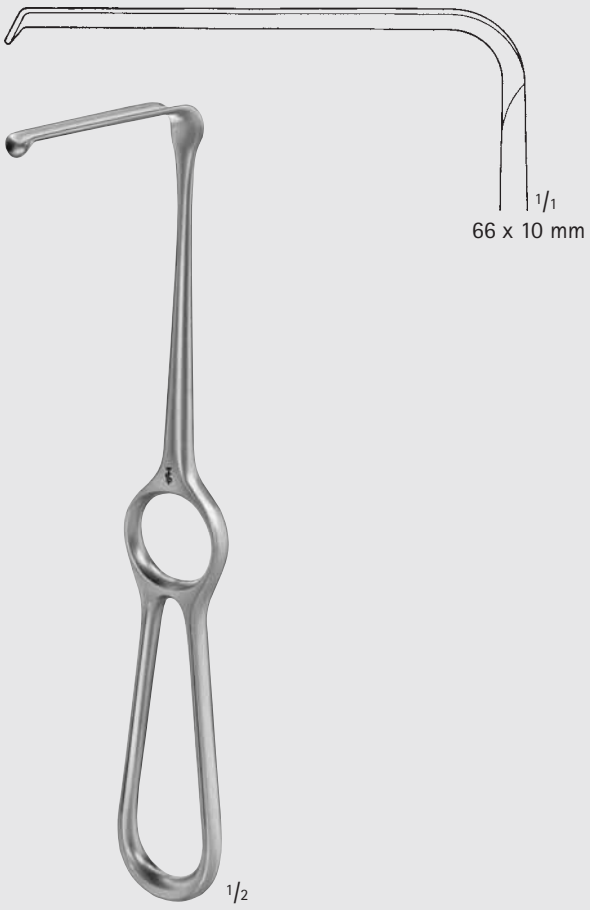
BT408R
225 mm, 9"



BÜCHS

DO432R

205 mm, 8"



KRÄMER

BT464R

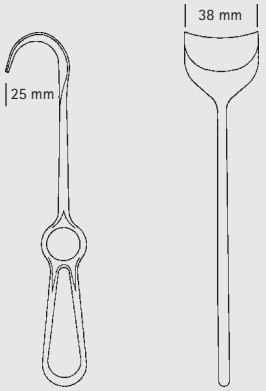
210 mm, 8 1/4"

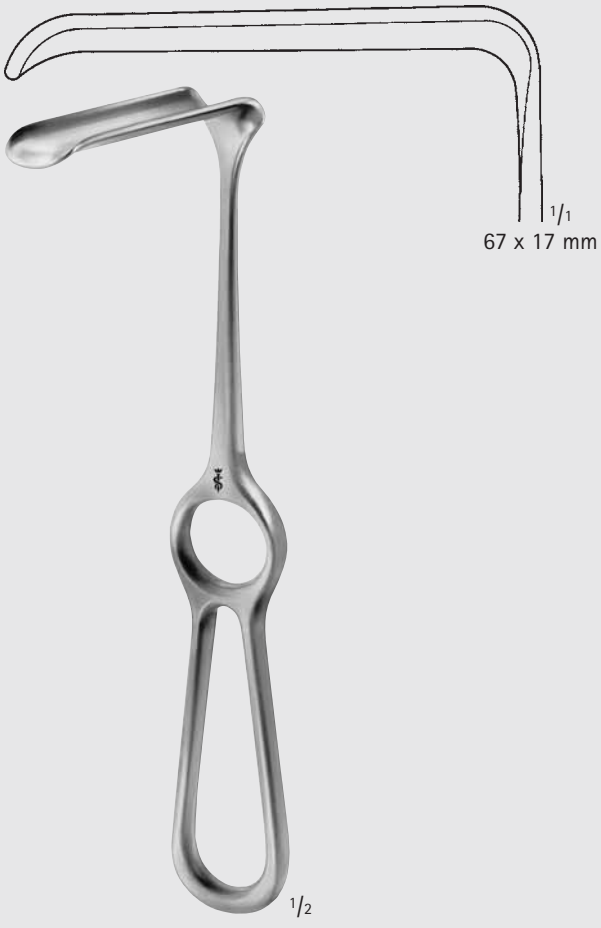
Ecarteurs – Retrattori

Ecarteurs
Retrattori

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza

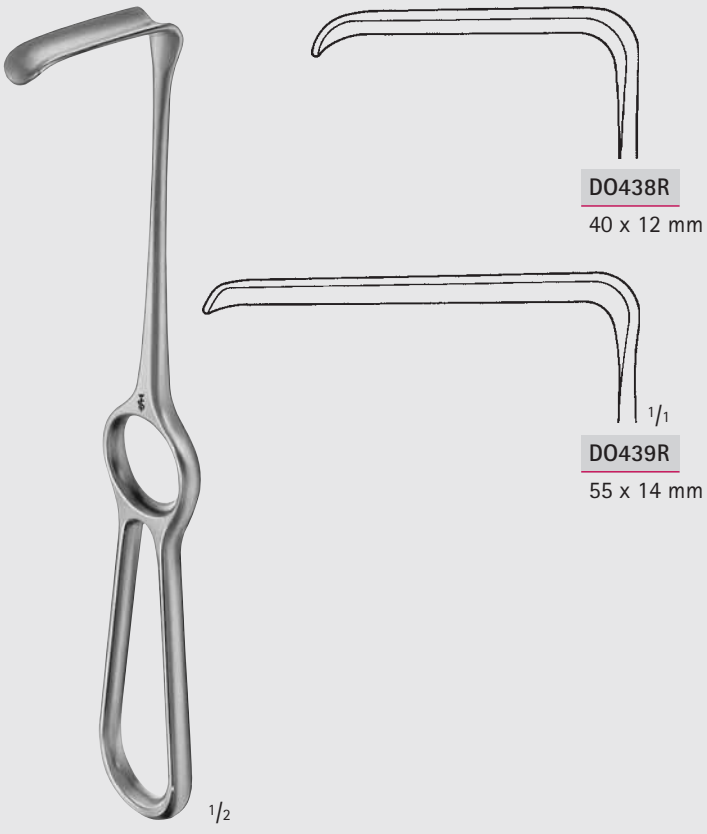




CASPAR

BT465R

210 mm, 8 1/4"



DOCKHORN

DO438R-DO439R

210 mm, 8 1/4"



36 x 20 mm



KOCHER

BT459R

230 mm, 9"



BT460R

67 x 25 mm



BT461R

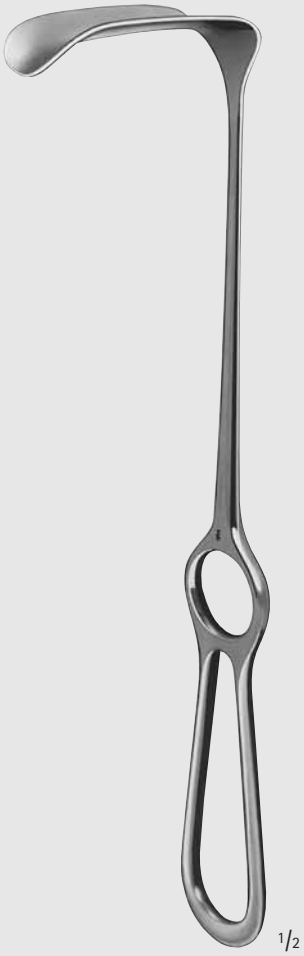
80 x 42 mm

BT462R

80 x 50 mm

BT463R

80 x 60 mm



KOCHER

BT460R-BT463R

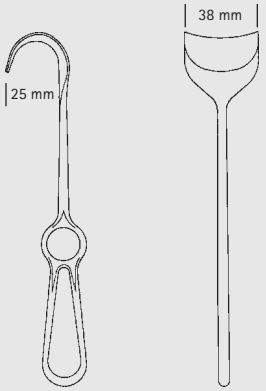
250 mm, 10"

Ecarteurs – Retrattori

Ecarteurs
Retrattori

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza

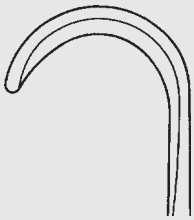




KOCHER-WAGNER
1/2
BT490R-BT498R
280 mm, 11"



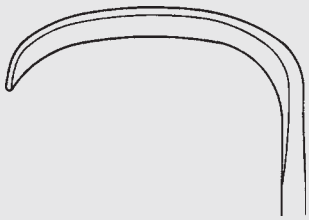
BT490R
20 x 15 mm



BT490R



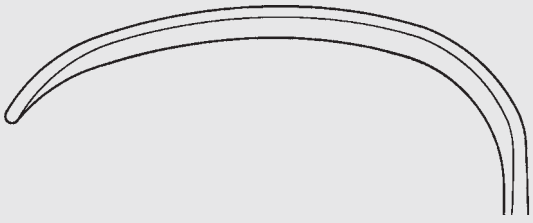
BT492R
36 x 20 mm



BT492R



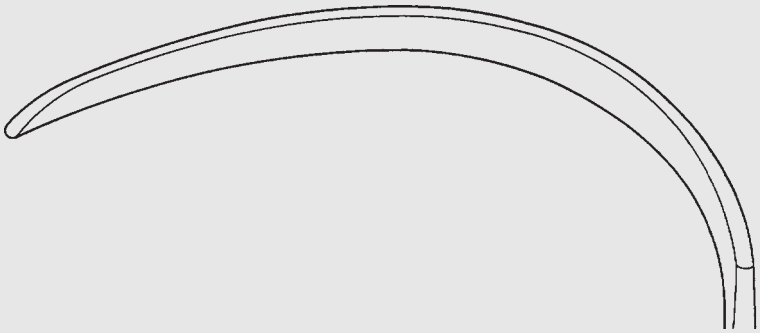
BT494R
64 x 25 mm



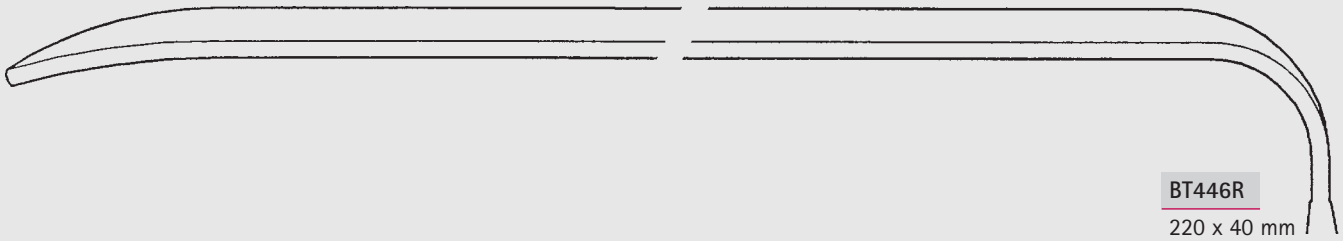
BT494R



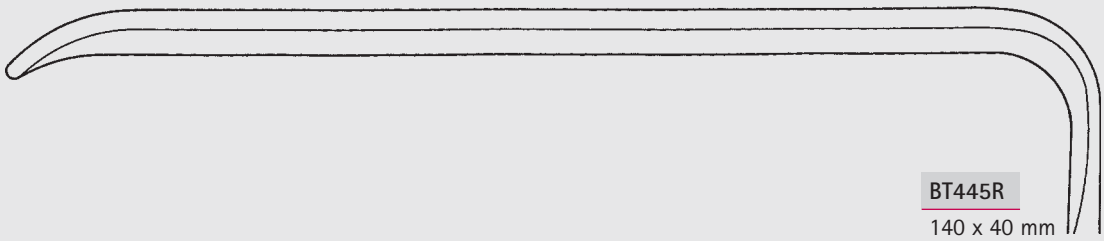
1/1
BT498R
94 x 36 mm



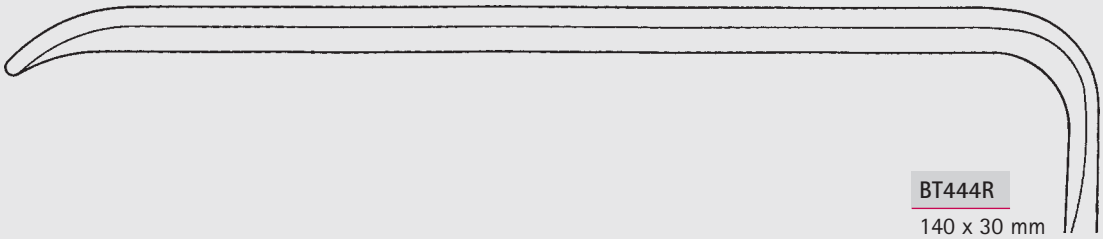
1/1
BT498R



BT446R
220 x 40 mm 1/1



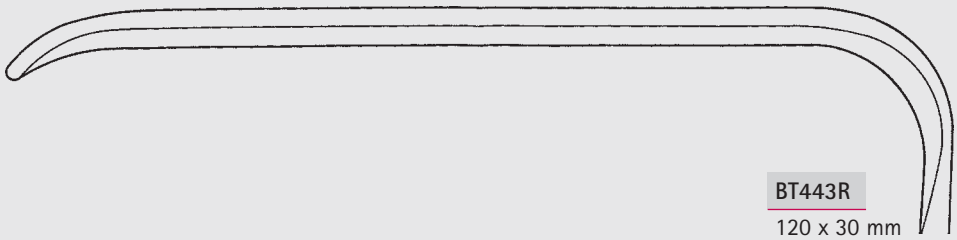
BT445R
140 x 40 mm



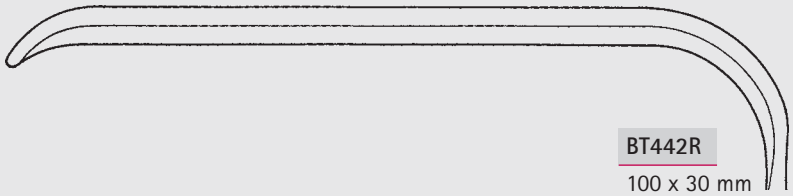
BT444R
140 x 30 mm



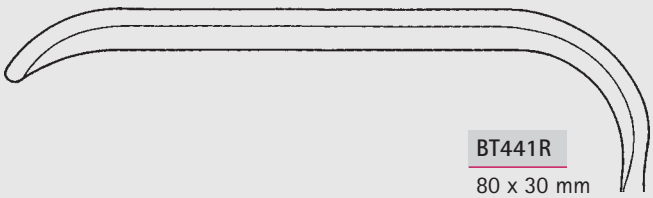
1/2



BT443R
120 x 30 mm



BT442R
100 x 30 mm



BT441R
80 x 30 mm



BT440R
60 x 20 mm

HÖSEL

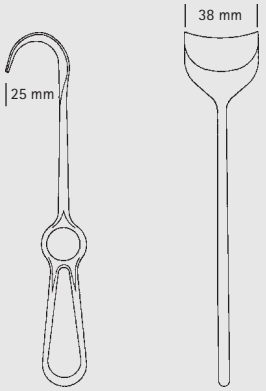
BT440R–BT446R
250 mm, 10"

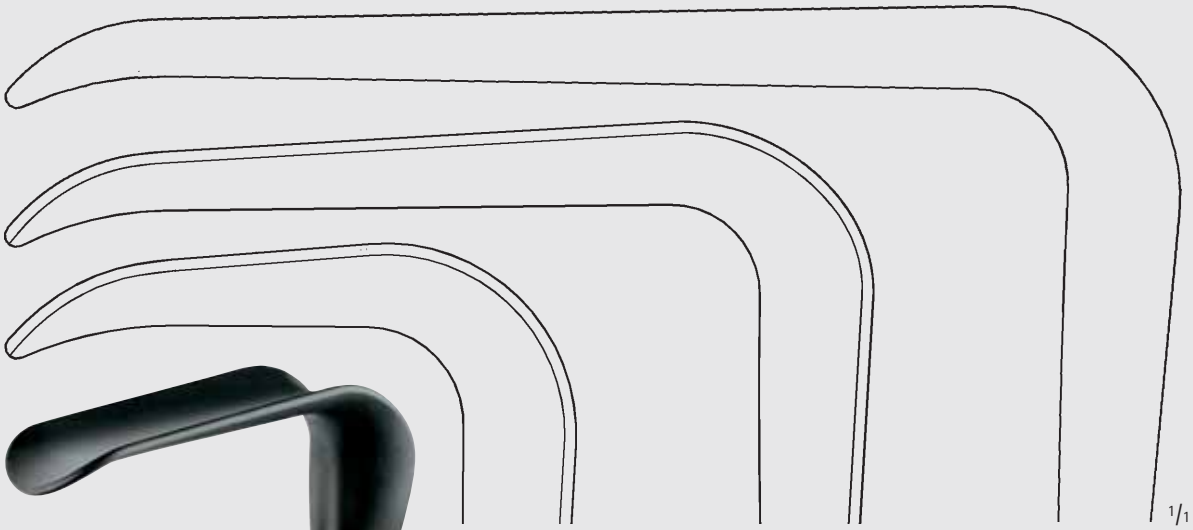
Ecarteurs – Retrattori

Ecarteurs
Retrattori

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza





BT540P
60 x 40 mm

BT542P
100 x 40 mm

BT545P
140 x 40 mm



BT540P–BT545P
255 mm, 10"

Ecarteur
- En polymère renforcé de fibres de carbone
- Radiotransparent- Surface anti
- éblouissement
- Stérilisable à l'autoclave 134°C / 18 min
- Résistance et stabilité élevées
- Très léger
- Jusqu'à 65% de réduction de poids

Retrattori
- in polimero rinforzato con fibre di carbonio
- radiotrasparente
- antiriflesso
- autoclavabile a 134°C / 2 bar
- alta stabilitá
- estrema leggerezza: peso ridotto circa del 65% rispetto ad un retrattore in acciaio

INCHES



RICHARDSON-EASTMAN

BT470R

Jeu complet,
se composant de:

Set completo,
composto da:

BT471R
BT472R



RICHARDSON

BT475R-BT477R

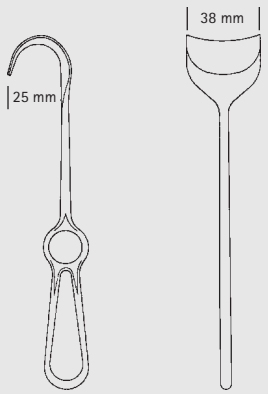
240 mm, 9 1/2"

Ecarteurs – Retrattori

Ecarteurs
Retrattori

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza





RICHARDSON

BT478R

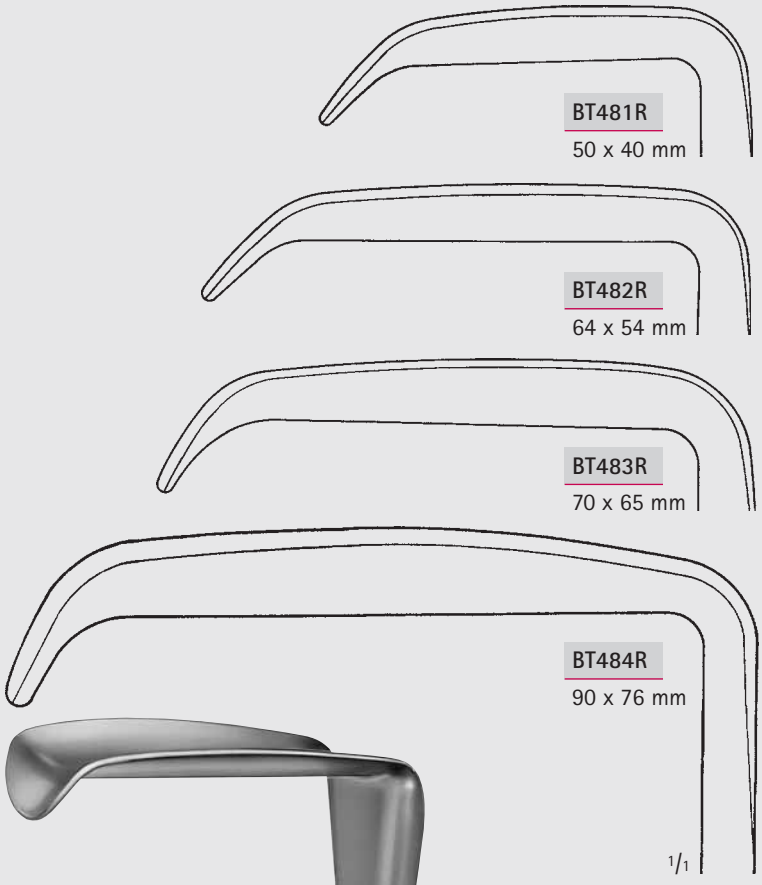
240 mm, 9 1/2"



RICHARDSON

BT479R

250 mm, 10"



BT481R
50 x 40 mm

BT482R
64 x 54 mm

BT483R
70 x 65 mm

BT484R
90 x 76 mm

1/1



1/2

KELLY

BT481R–BT484R

260 mm, 10 1/4"



1/1

BT329R	70 x 40 mm
BT330R	70 x 50 mm
BT331R	70 x 65 mm



1/2

MORRIS

BT329R–BT331R

245 mm, 9 3/4"

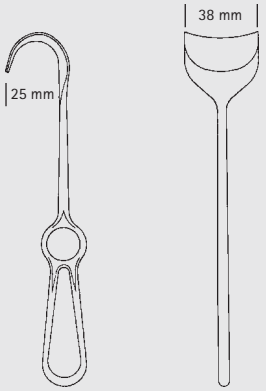


Ecarteurs – Retrattori

Ecarteurs
Retrattori

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza





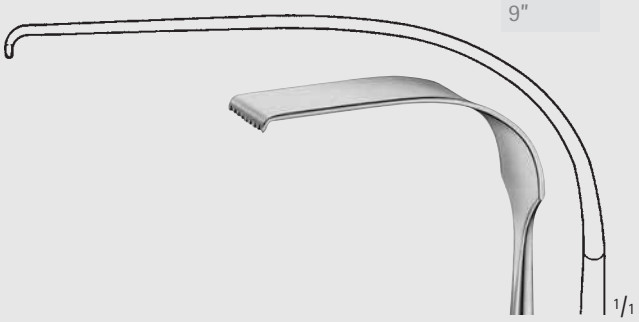
MEYERDING

BT485R-BT487R



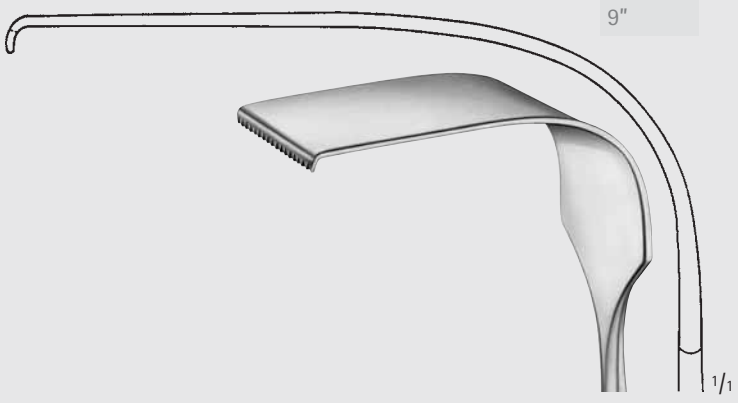
1/1

BT485R
52 x 16 mm
230 mm
9"



1/1

BT486R
76 x 25 mm
230 mm
9"



1/1

BT487R
89 x 50 mm
255 mm
10"

INCHES



SIMON
EL873R
275 mm, 10 3/4"

SIMON
EL872R
275 mm, 10 3/4"

MARTIN
EL870R
250 mm, 10"

TÜBINGER MODELL
EL868R
265 mm, 10 1/2"

MILLIMETERS

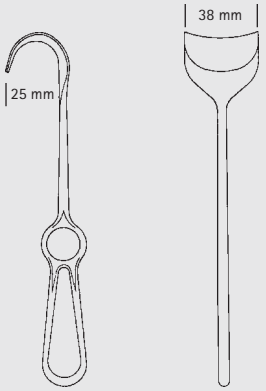
Ecarteurs – Retrattori

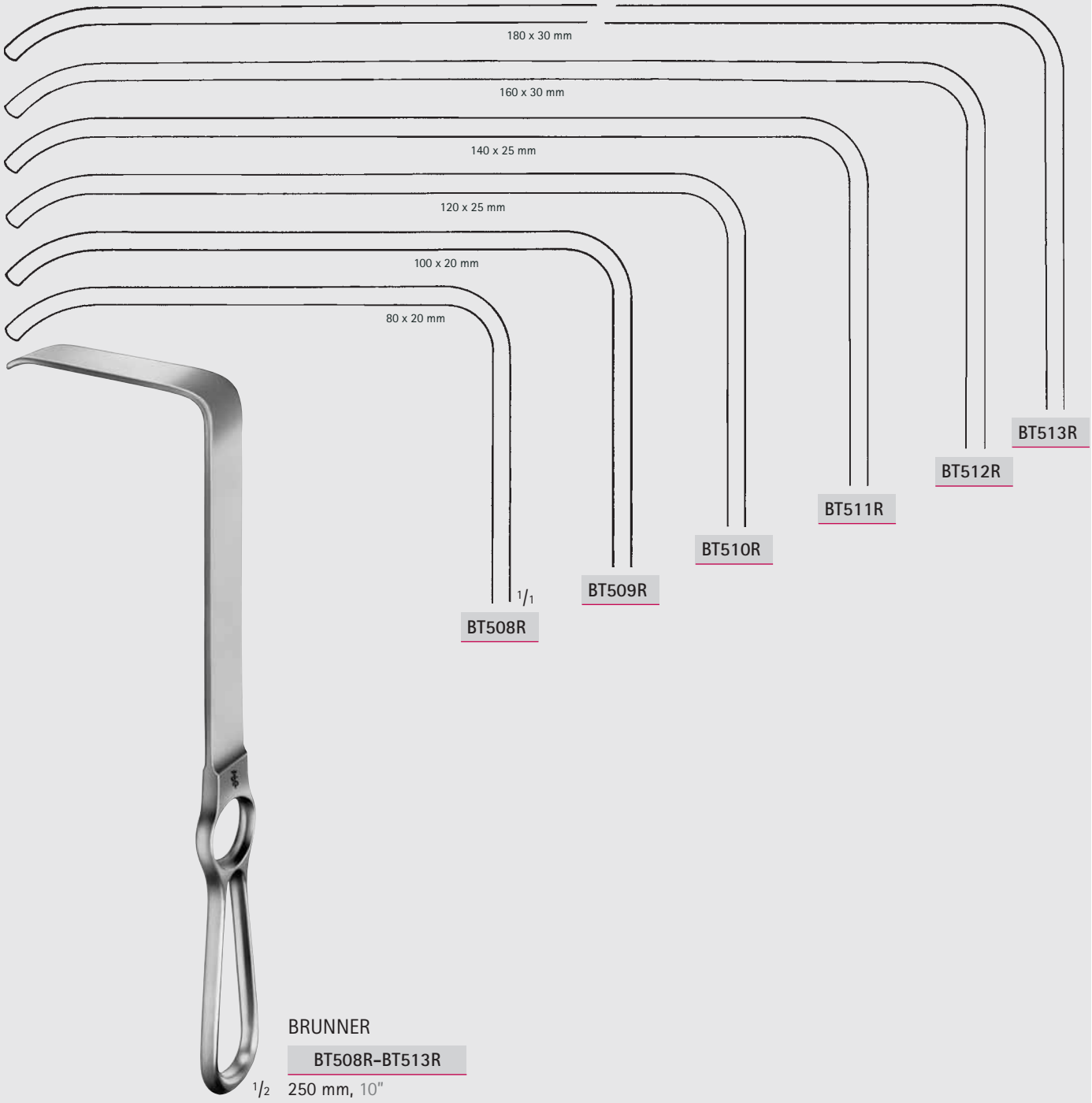
Ecarteurs

Retrattori

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza

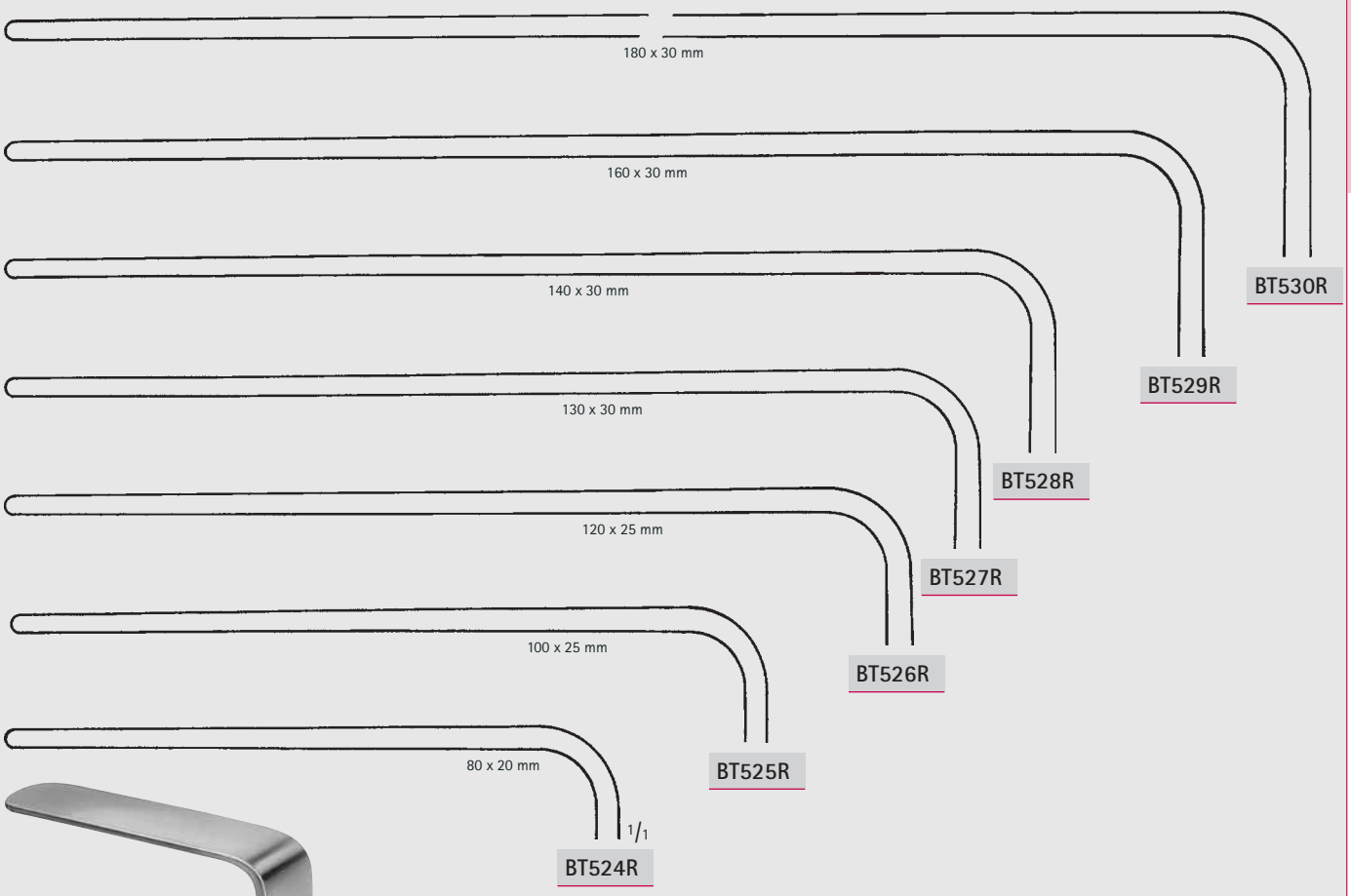




BRUNNER

BT508R–BT513R

250 mm, 10"





BRUNNER

BT524R–BT530R

1/2 275 mm, 10 3/4"

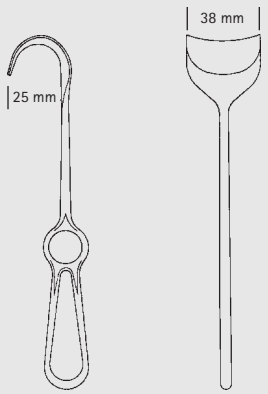
Ecarteurs – Retrattori

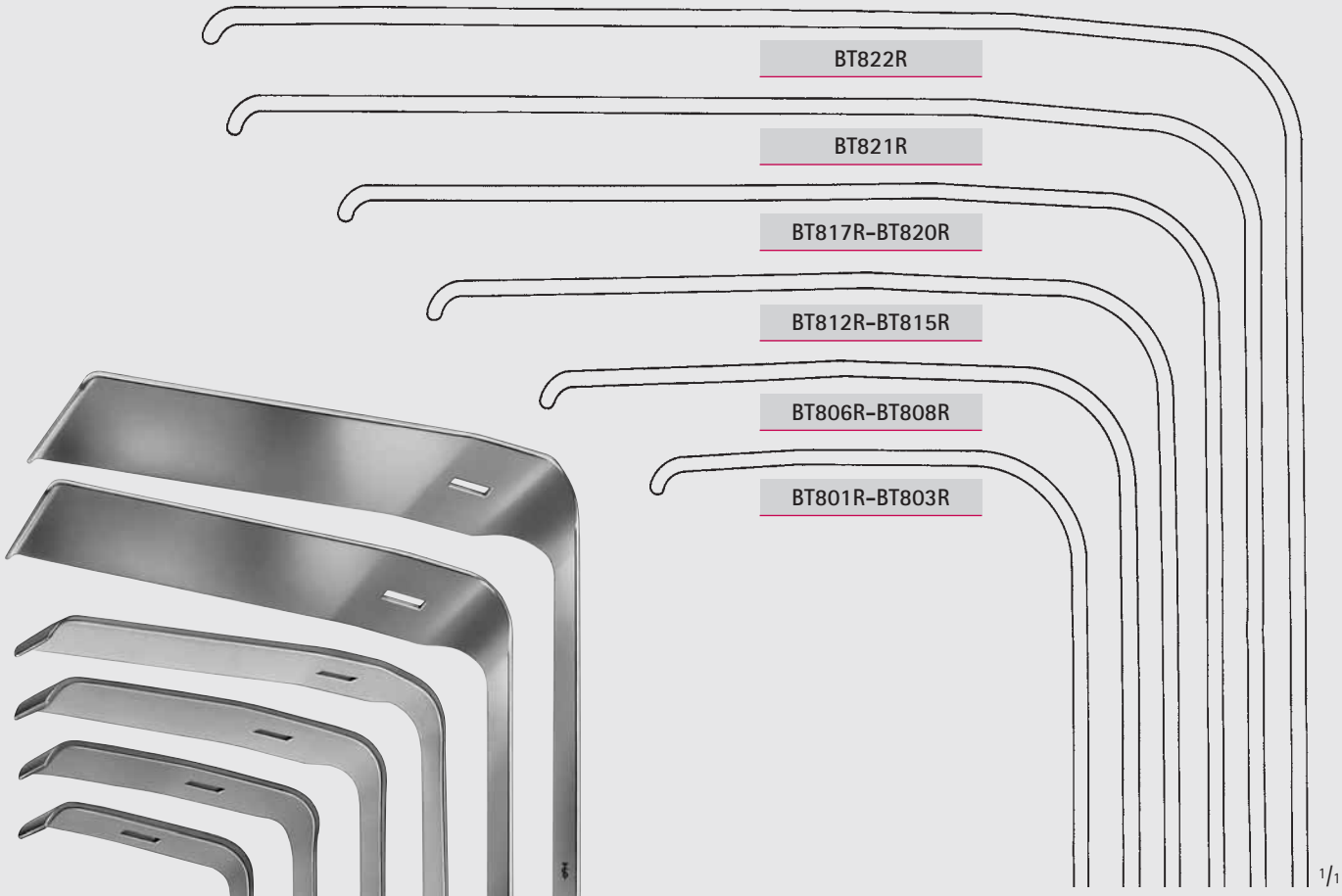
Système d'écarteurs Vario, DBP

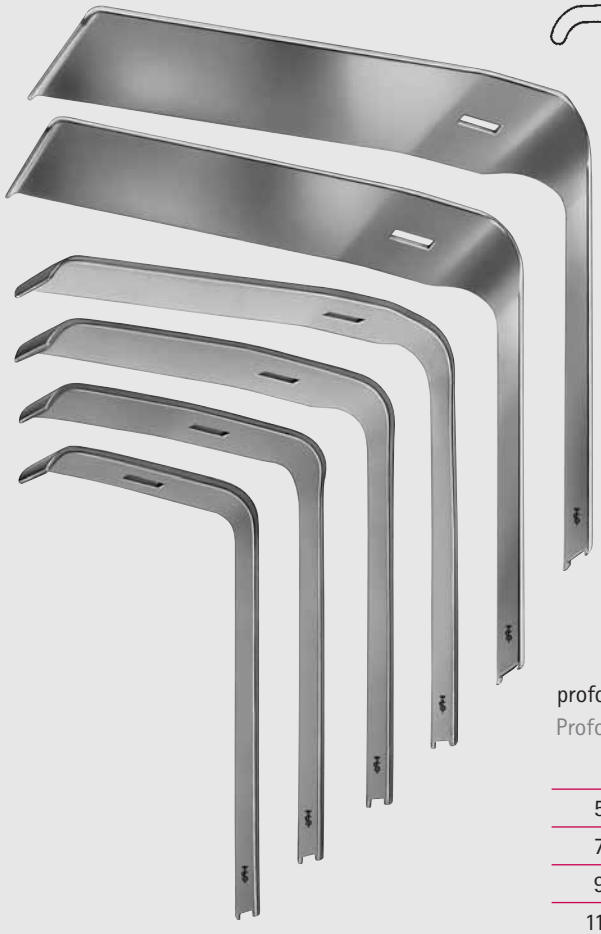
Sistema retrattori Vario, brevetto RTF

Dimensions des valves des écarteurs
1er chiffre = Profondeur
2ième chiffre = Largeur
Exemple: 25 x 38 mm

Dimensioni valve
1a.cifra = profonditá
2a.cifra = larghezza
esempio: 25 x 38 mm







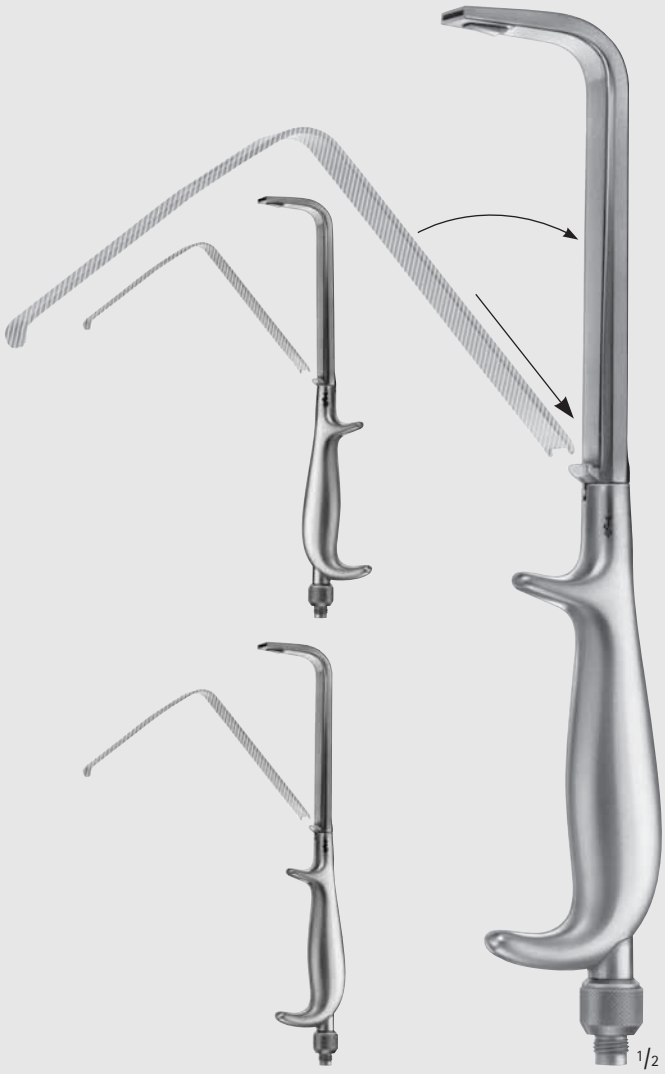
Valves d'écarteur
s'adaptant sur les poignées
BT799R et BT800R

Valve per retrattore
per impugnature
BT799R e BT800R

profondeur Profonditá	Largeur Largezza						
	14 mm	18 mm	22 mm	26 mm	30 mm	40 mm	50 mm
55 mm	BT801R	BT802R	BT803R				
75 mm	BT806R	BT807R	BT808R				
95 mm		BT812R	BT813R	BT814R	BT815R		
115 mm		BT817R	BT818R	BT819R	BT820R		
135 mm						BT821R	
145 mm							BT822R

Système d'écarteurs Vario avec lumière froide intégrée, pour un éclairage additionnel intense du champ opératoire, tout spécialement conçu pour les interventions chirurgicales des plans profonds compliquées.
A utiliser avec les sources de lumière Aesculap.

Il retrattore Vario con luce fredda integrata, garantisce un'intensa e supplementare illuminazione del campo operatorio, in particolare é indicato per gli interventi in chirurgia profonda.
Da utilizzare con erogatori di luce fredda Aesculap.



1/2

Position de la poignée variable
Impugnatura variabile

BT800R

Poignée avec support de lumière, pour valves d'écarteur
Impugnatura con conduttore di luce fredda, per le valve del retrattore
280 mm, 11"



1/2

BT799R

Poignée avec support de lumière, pour valves d'écarteur
Impugnatura con conduttore di luce fredda, per le valve del retrattore
180 mm, 7"

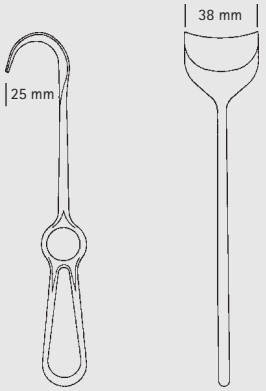
Ecarteurs – Retrattori

Ecarteurs et valves pour poumons

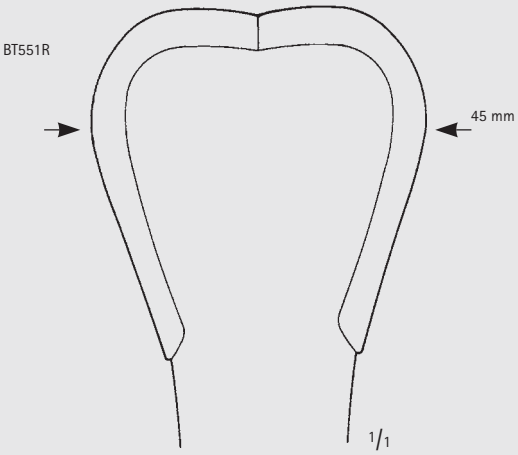
Retrattori, spatole per polmoni

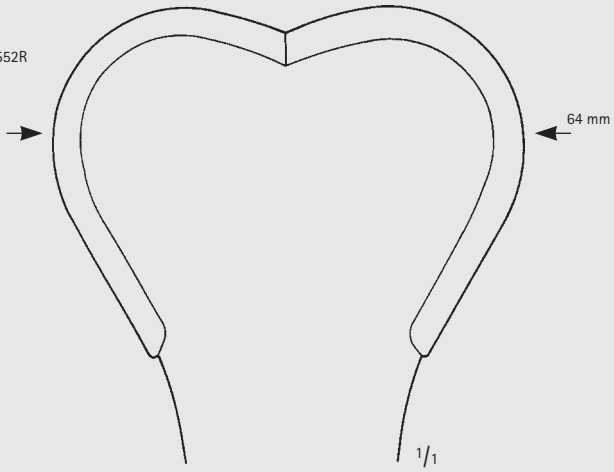
Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza









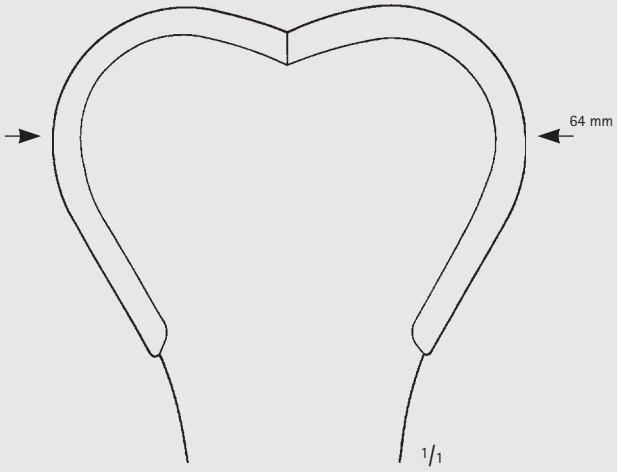
HARRINGTON

BT551R	123 x 45 mm
BT552R	123 x 64 mm

souple

Flessibile

295 mm, 11 3/4"





HARRINGTON-PEMBERTON

BT553R 175 x 64 mm

souple

Flessibile

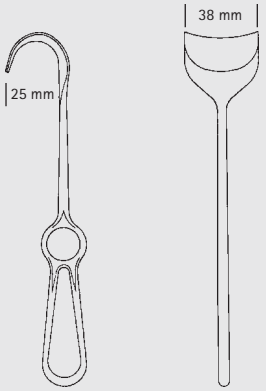
Ecarteurs – Retrattori

Valves pour poumon

Spatole per polmoni

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza

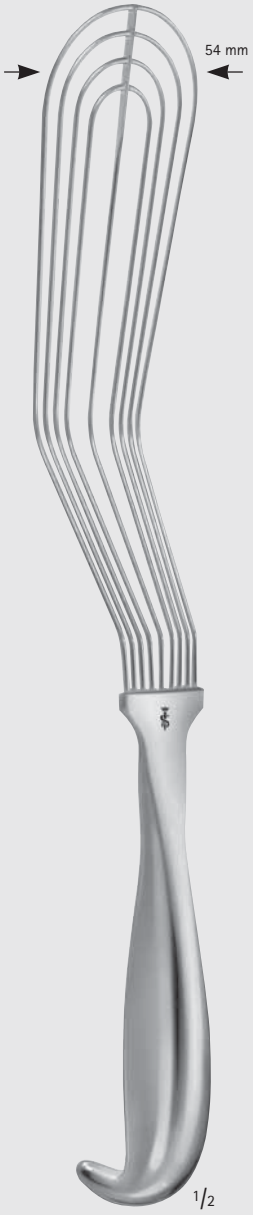




ALLISON

BT559R

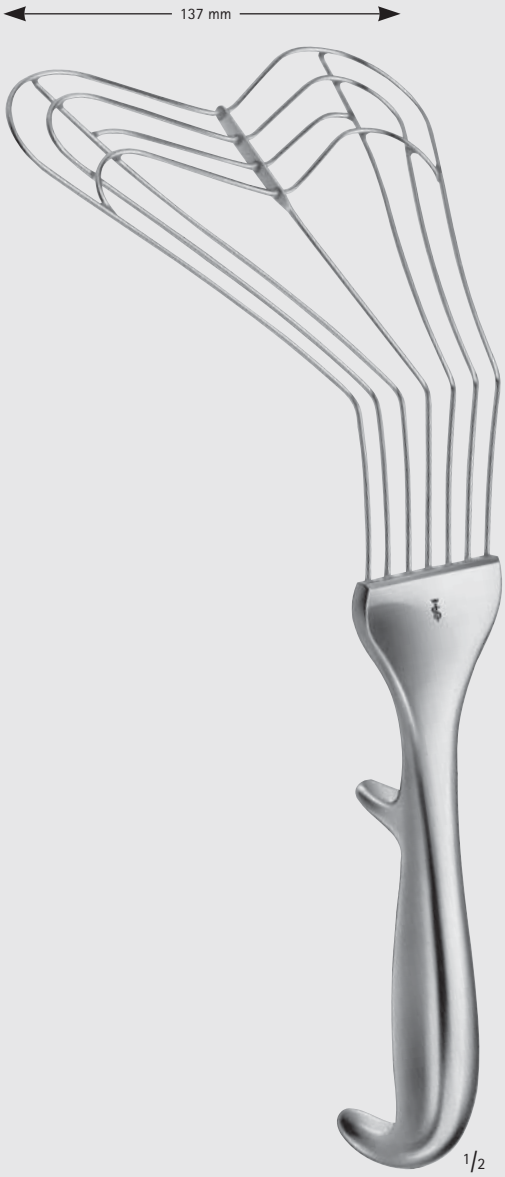
255 mm, 10"



ALLISON

BT560R

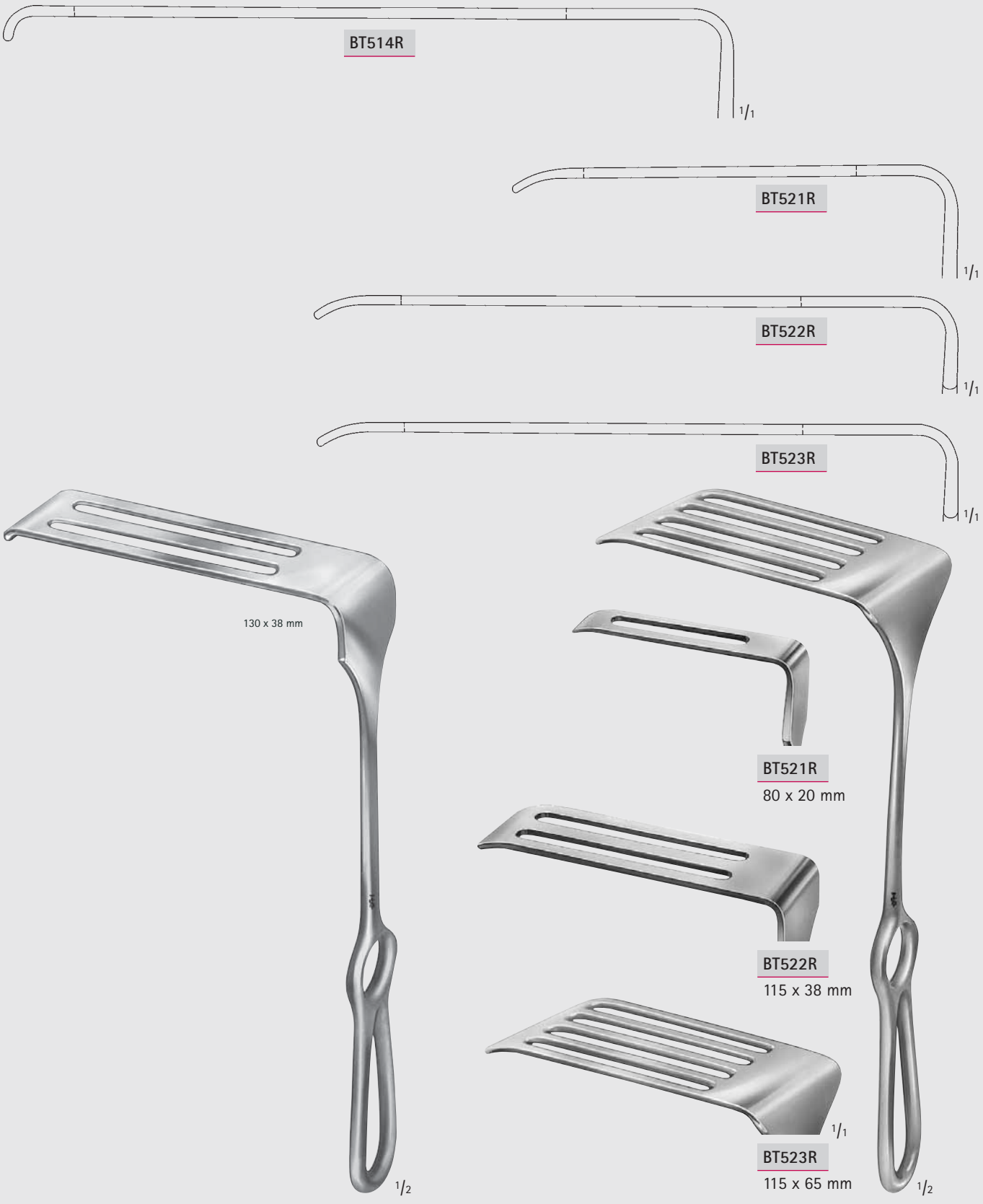
320 mm, 12 3/4"



ALLISON

BT561R

300 mm, 12"



SAUERBRUCH

BT514R

260 mm, 10 1/4"

CORYLLOS

BT521R–BT523R

255 mm, 10"

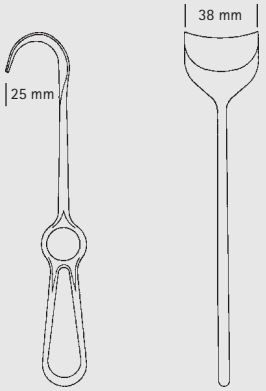
Ecarteurs – Retrattori

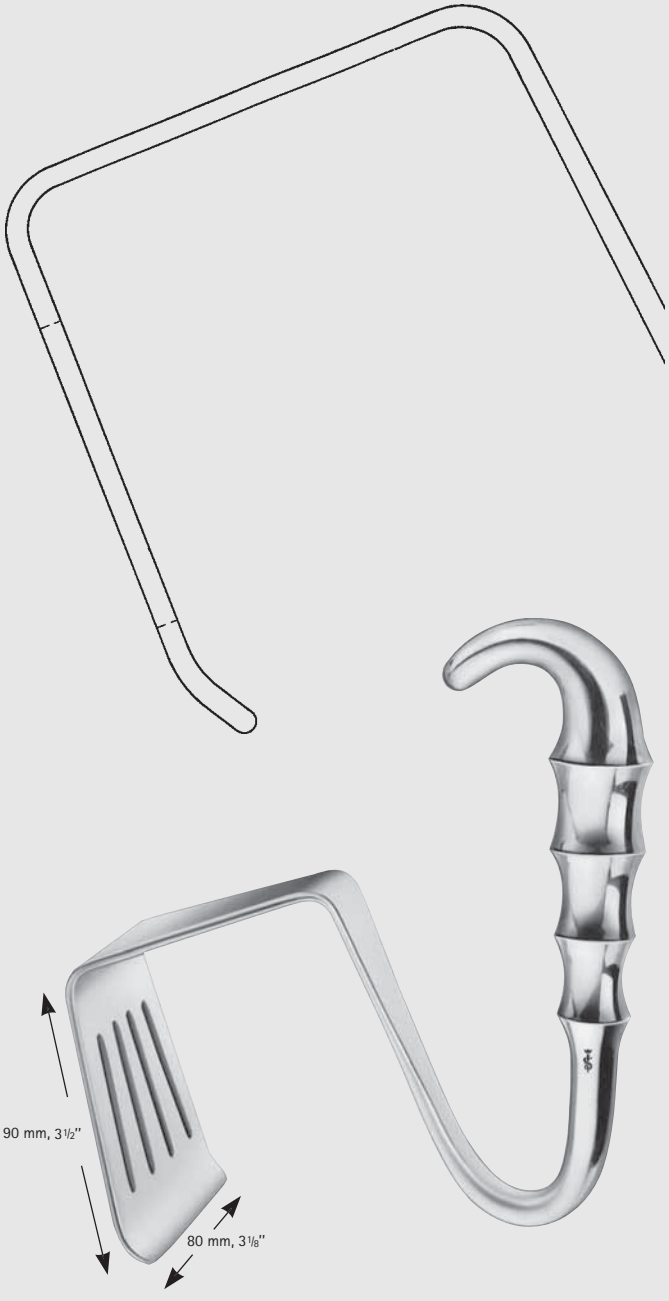
Crochet à scapulaire

Uncino per scapola

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza

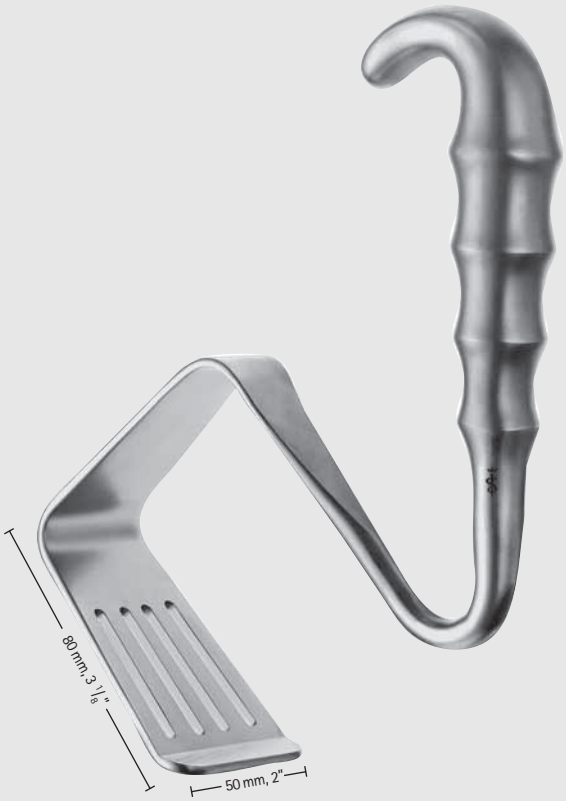




DAVIDSON

BT531R

195 mm, 7 3/4"



MB758R

195 mm, 7 3/4"



1/1

BT594R
36 x 8 mm

1/2

ZENKER

BT594R
240 mm, 9 1/2"

1/1

BT595R
60 x 12 mm

1/2

ZENKER

BT595R
255 mm, 10"

1/1

BT596R
75 x 12 mm

1/2

ZENKER

BT596R
270 mm, 10 3/4"

1/1

BT597R
120 x 12 mm

1/2

ZENKER

BT597R
290 mm, 11 1/2"

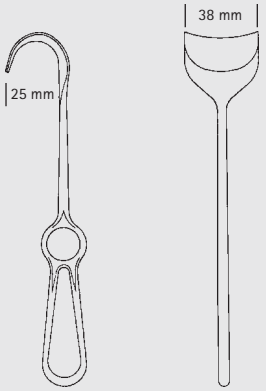
MILLIMETERS

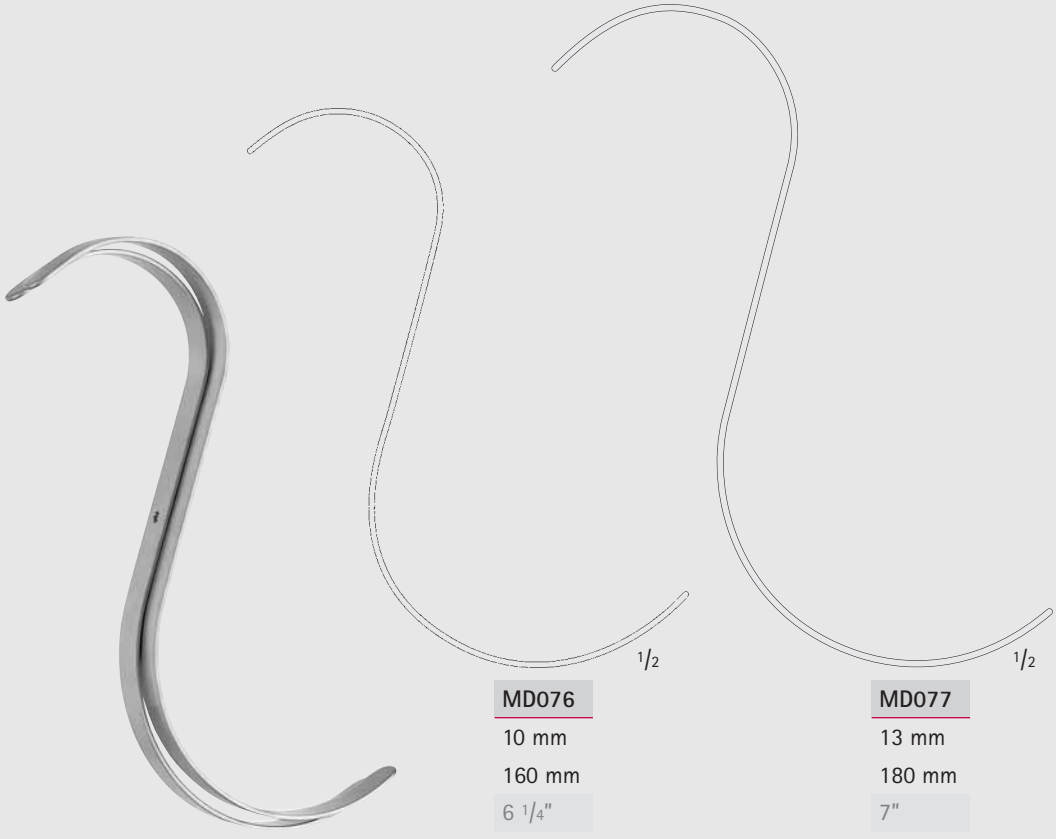
Ecarteurs – Retrattori

Ecarteurs
Retrattori

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza

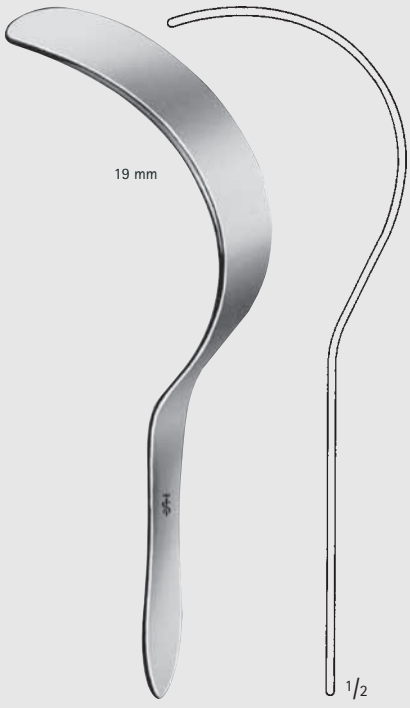




MD076	MD077
10 mm	13 mm
160 mm	180 mm
6 1/4"	7"

HASSON

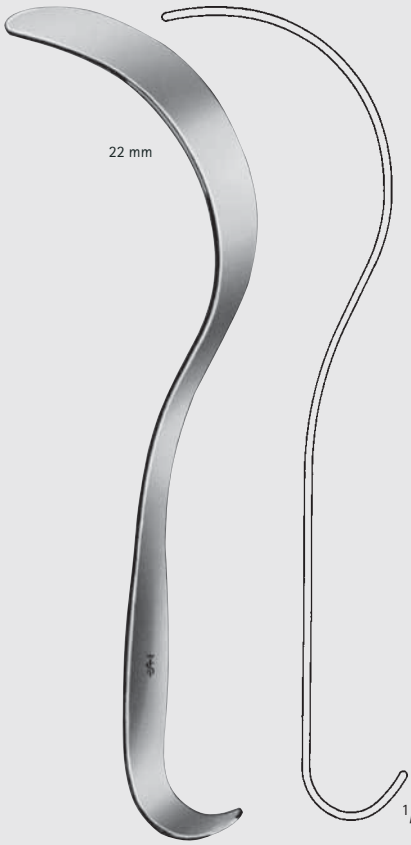
MD076-MD077



DEAVER

BT600R

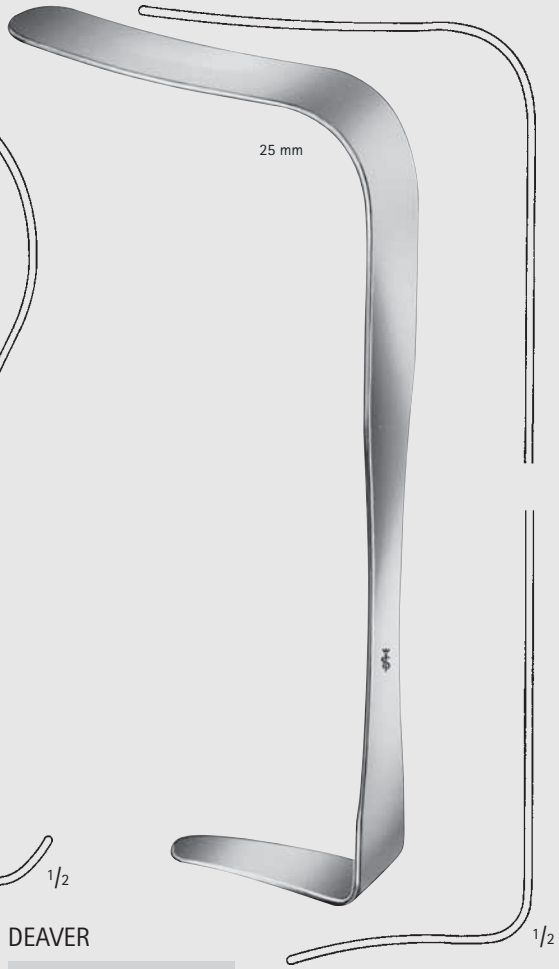
Fig. 000
180 mm, 7"



DEAVER

BT601R

Fig. 00
215 mm, 8 1/2"



DEAVER

BT606R

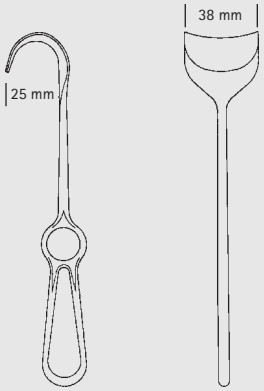
Fig. 0
235 mm, 9 1/4"

Ecarteurs – Retrattori

Ecarteurs
Retrattori

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza

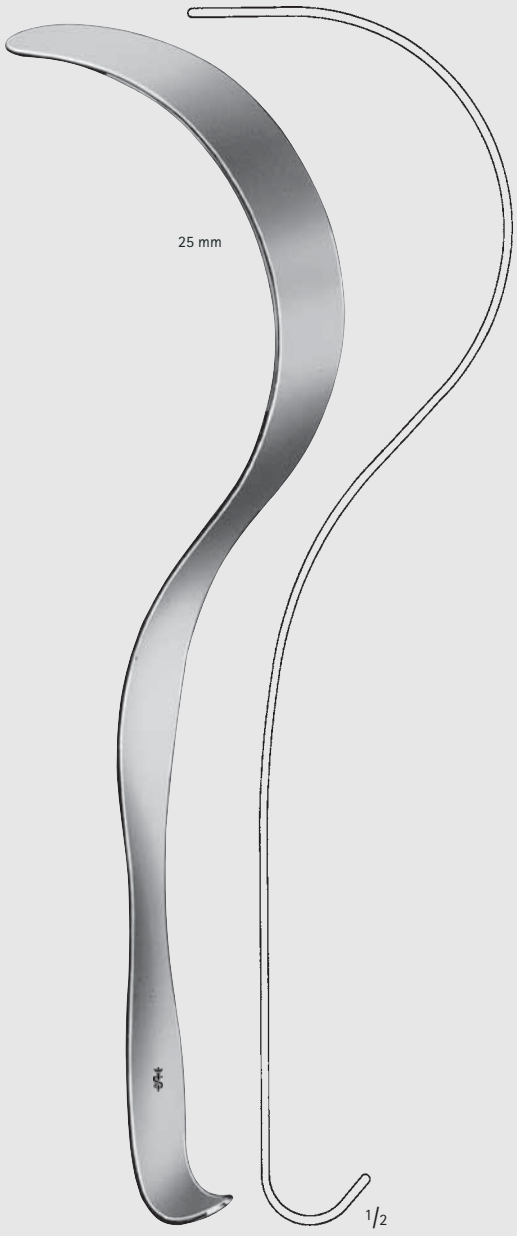




DEAVER

BT602R

Fig. 1
300 mm, 12"



DEAVER

BT603R

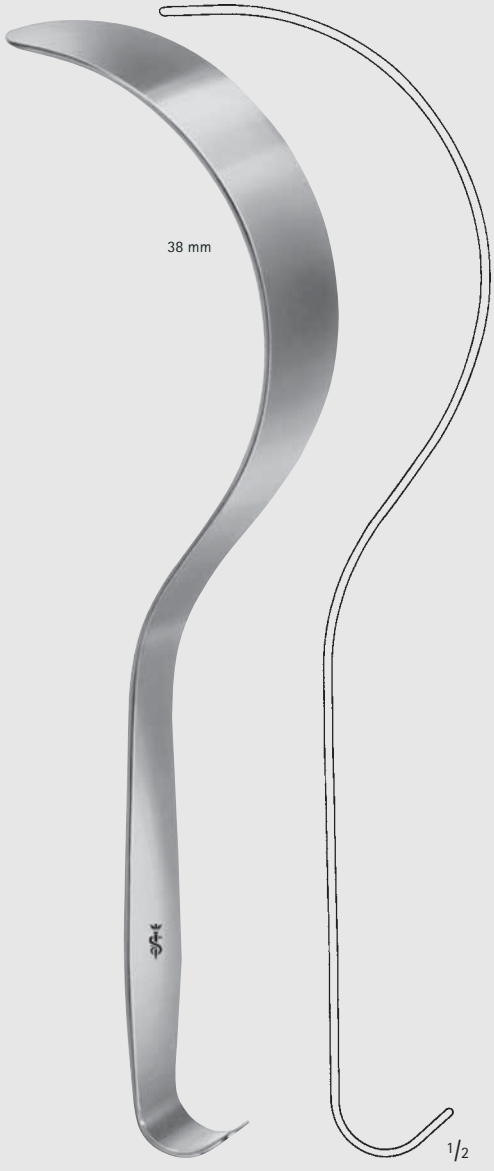
Fig. 2
315 mm, 12 1/2"



DEAVER

BT607R

Fig. 2 1/2
365 mm, 14 1/2"



DEAVER

BT604R

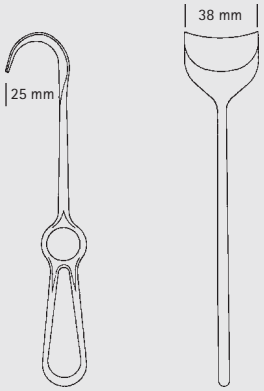
Fig. 3
300 mm, 12"

Ecarteurs – Retrattori

Ecarteurs
Retrattori

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza

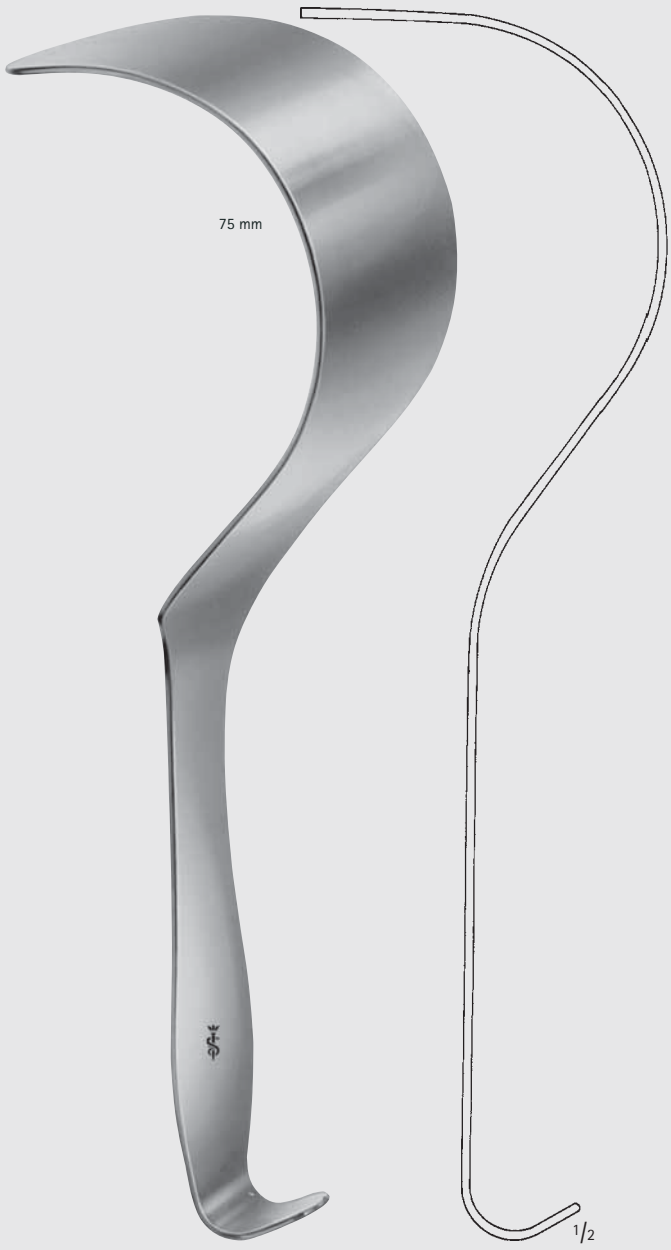




DEAVER

BT605R

Fig. 4
310 mm, 12 1/4"



DEAVER

BT608R

Fig. 5
320 mm, 12 3/4"

INCHES



DEAVER

BT611R

Fig. 1
310 mm, 12 1/4"



DEAVER

BT613R

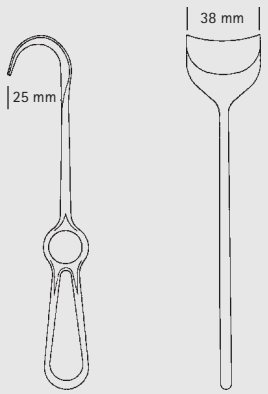
Fig. 3
310 mm, 12 1/4"

Ecarteurs – Retrattori

Ecarteurs
Retrattori

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza





DEAVER

BT614R

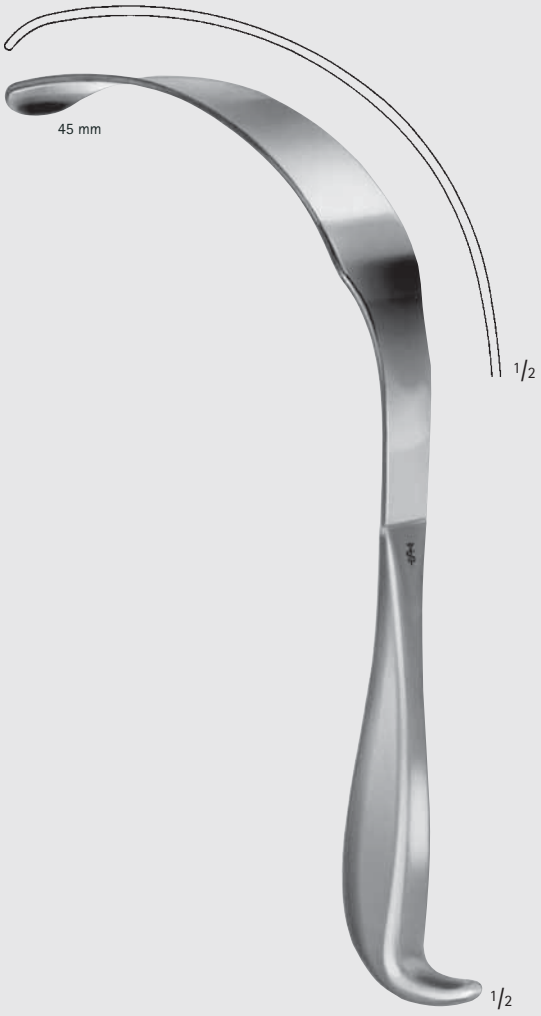
Fig. 4
305 mm, 12"



DEAVER

BT615R

Fig. 5
310 mm, 12 1/4"



LERICHE

BT730R

255 mm, 10"



LERICHE

BT732R

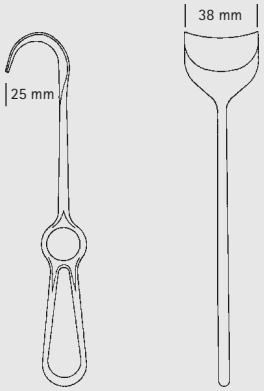
275 mm, 10 3/4"

Ecarteurs – Retrattori

Ecarteurs
Retrattori

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza





KÜMMEL

BT740R

malléable
Malleabile
285 mm, 11 1/4"



KÖRTE

BT742R

300 mm, 12"



MIKULICZ

BT618R

255 mm, 10"

MIKULICZ

BT621R

240 mm, 9 1/2"

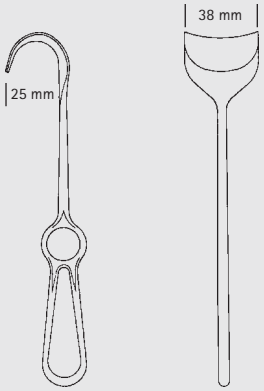
Ecarteurs – Retrattori

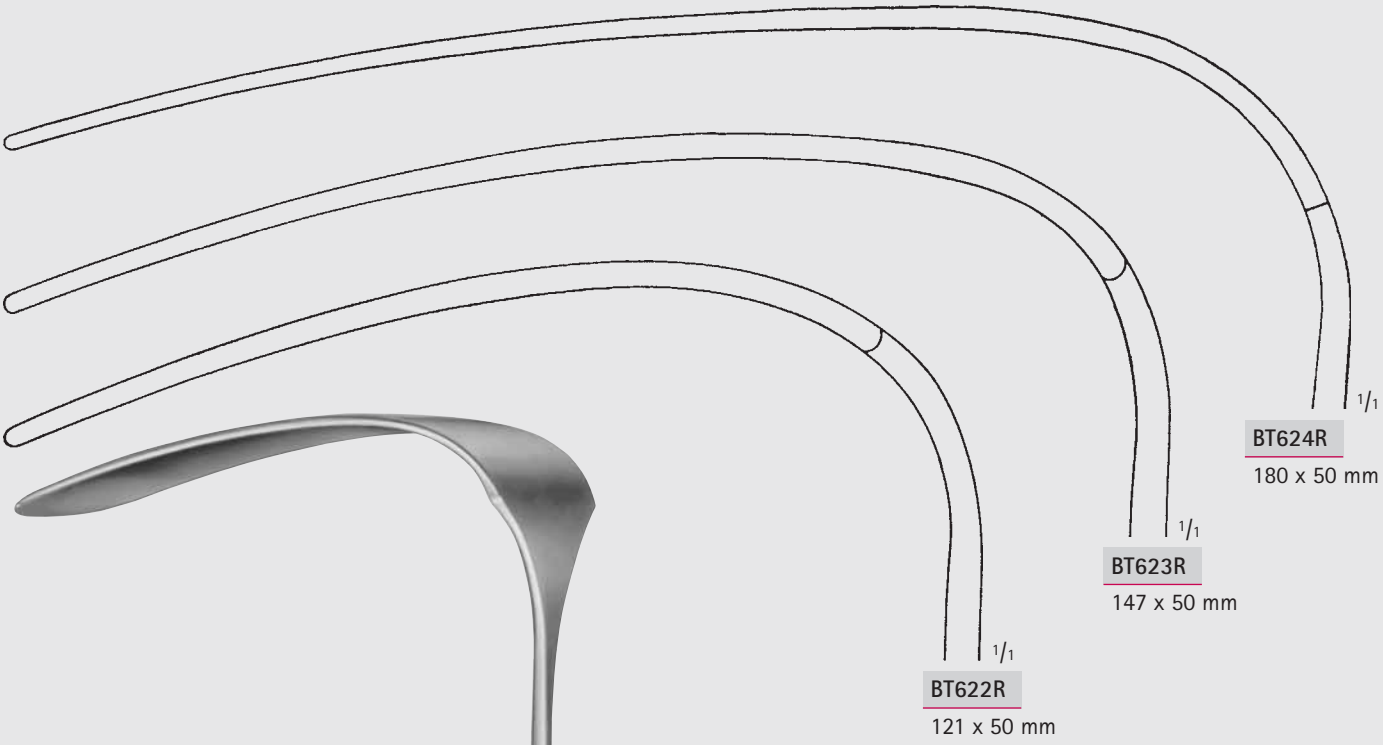
Ecarteurs pour chirurgie des plans profonds

Retrattori per interventi in profonditá (retrattori addominali)

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza

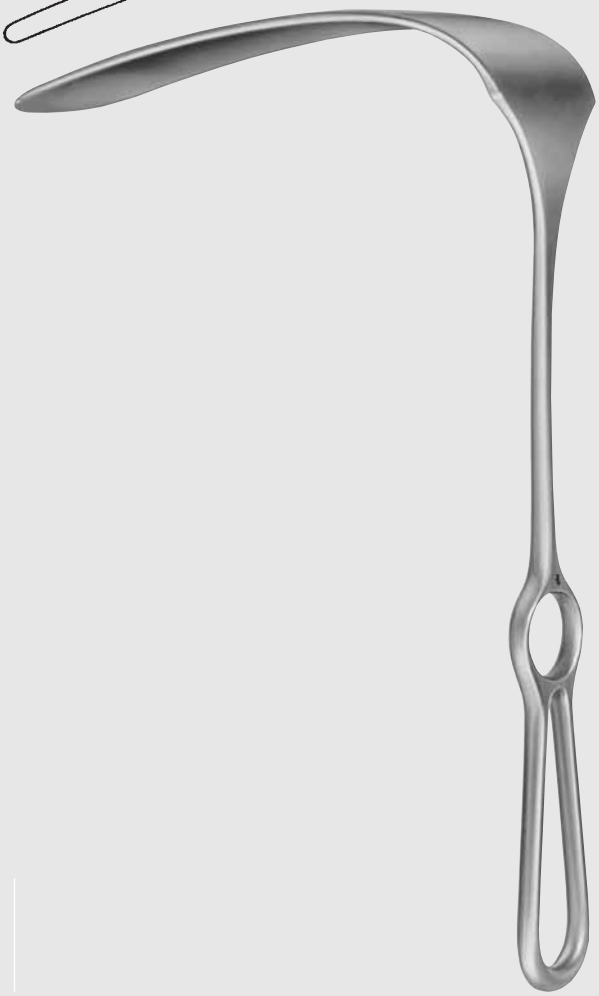




BT624R 1/1
180 x 50 mm

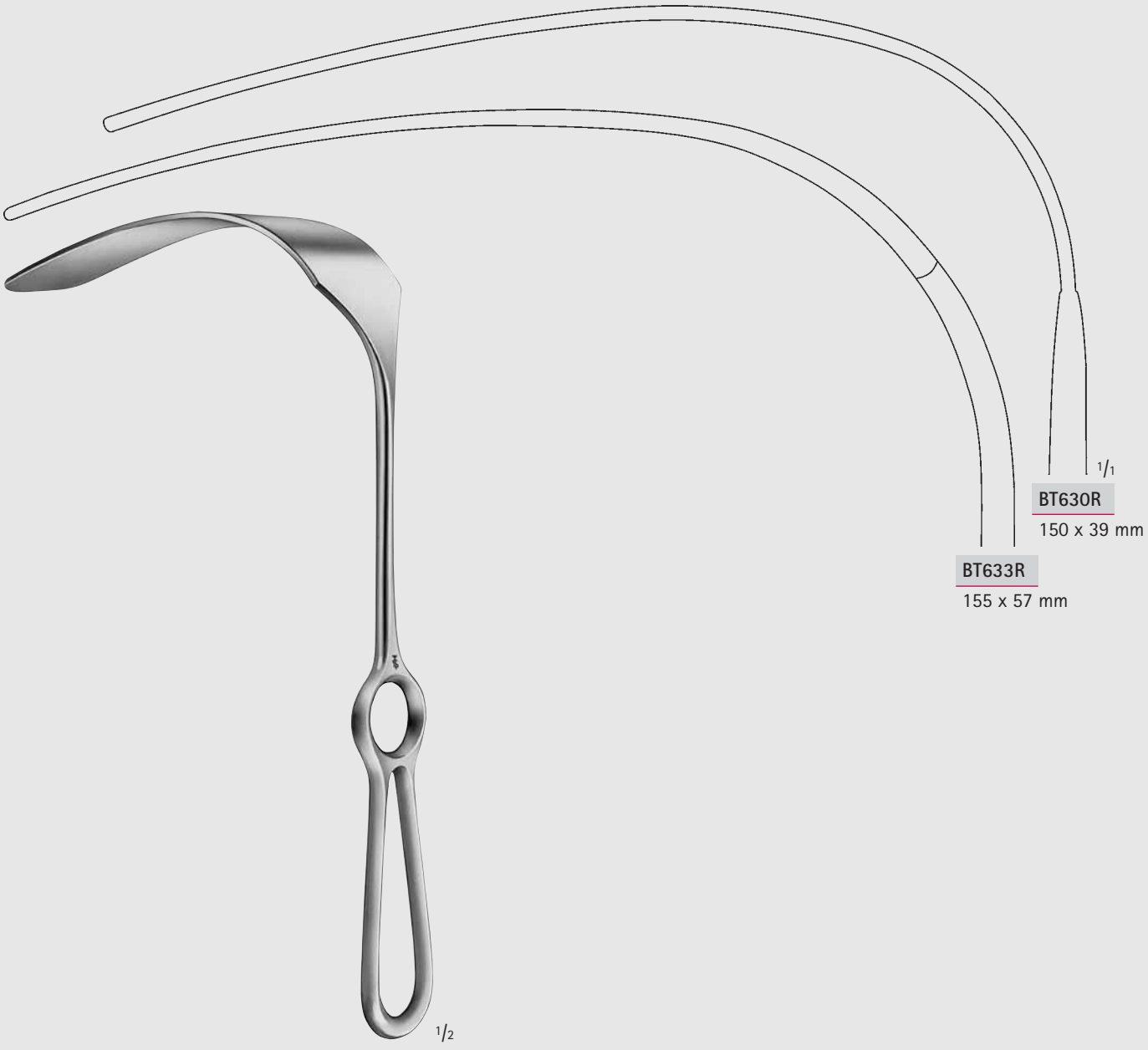
BT623R 1/1
147 x 50 mm

BT622R 1/1
121 x 50 mm



MIKULICZ

BT622R	250 mm	10"
BT623R	250 mm	10"
BT624R	260 mm	10 1/4"



BT630R
150 x 39 mm

BT633R
155 x 57 mm

KELLY

BT630R-BT633R
260 mm, 10 1/4"

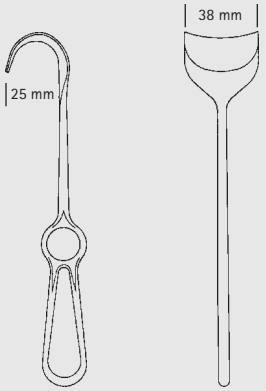
Ecarteurs – Retrattori

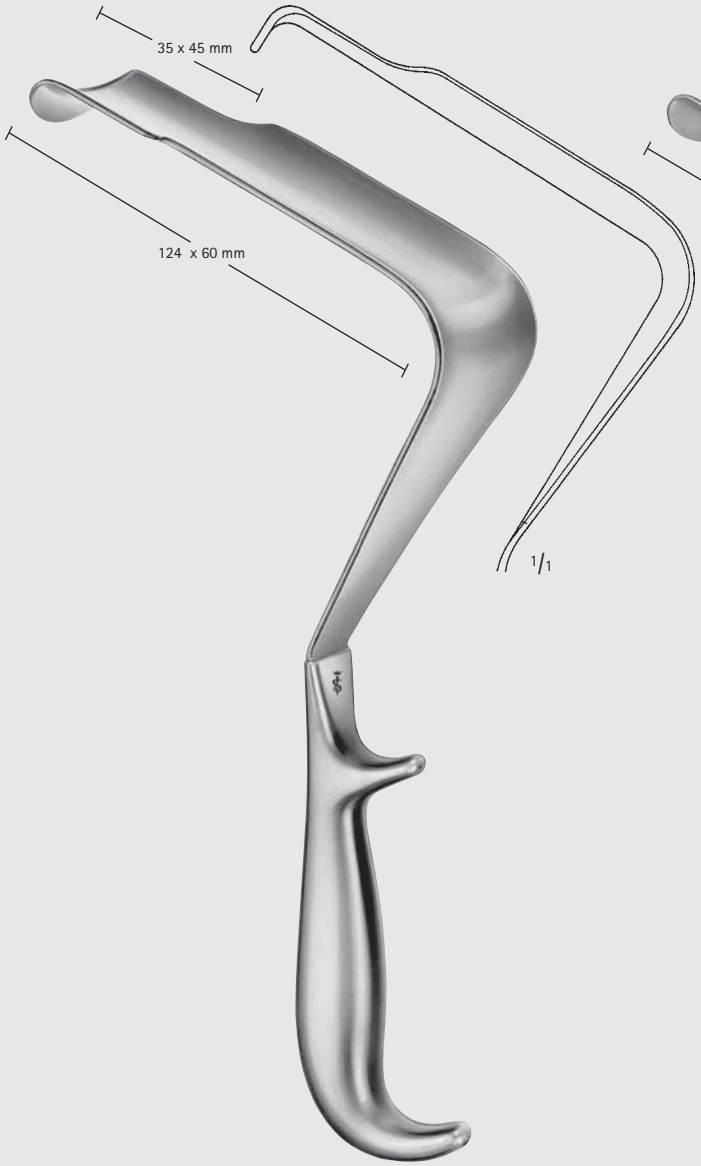
Ecarteur pelvien

Retrattore pelvico

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza

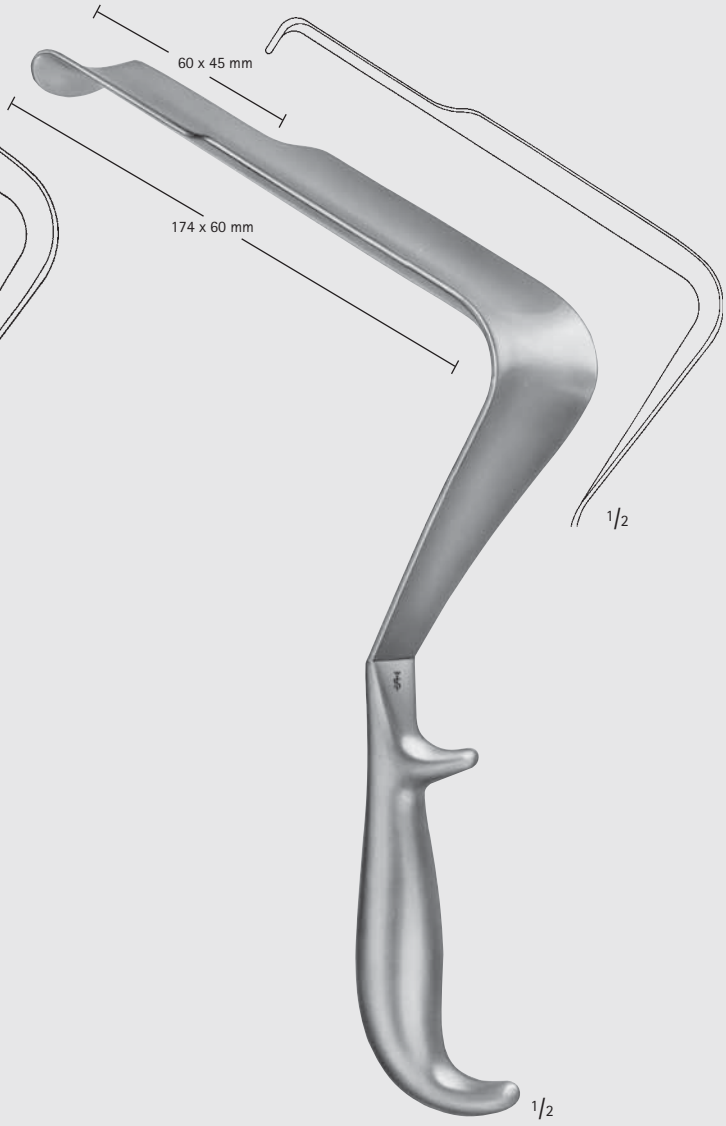




ST. MARKS

BT670R

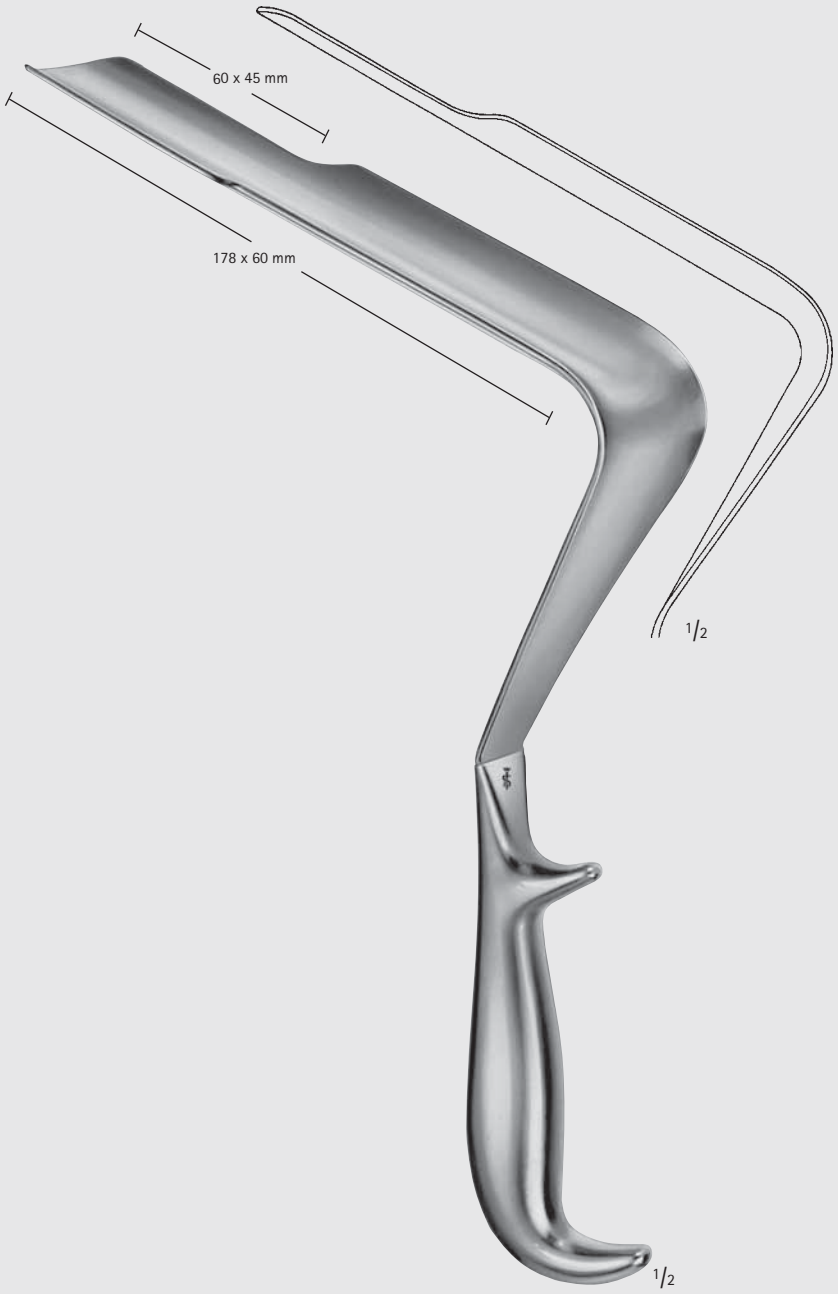
290 mm, 11 1/2"



ST. MARKS

BT672R

330 mm, 13 1/8"



ST. MARKS

BT674R

330 mm, 13 1/8"

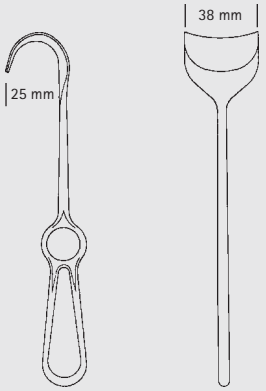
Ecarteurs – Retrattori

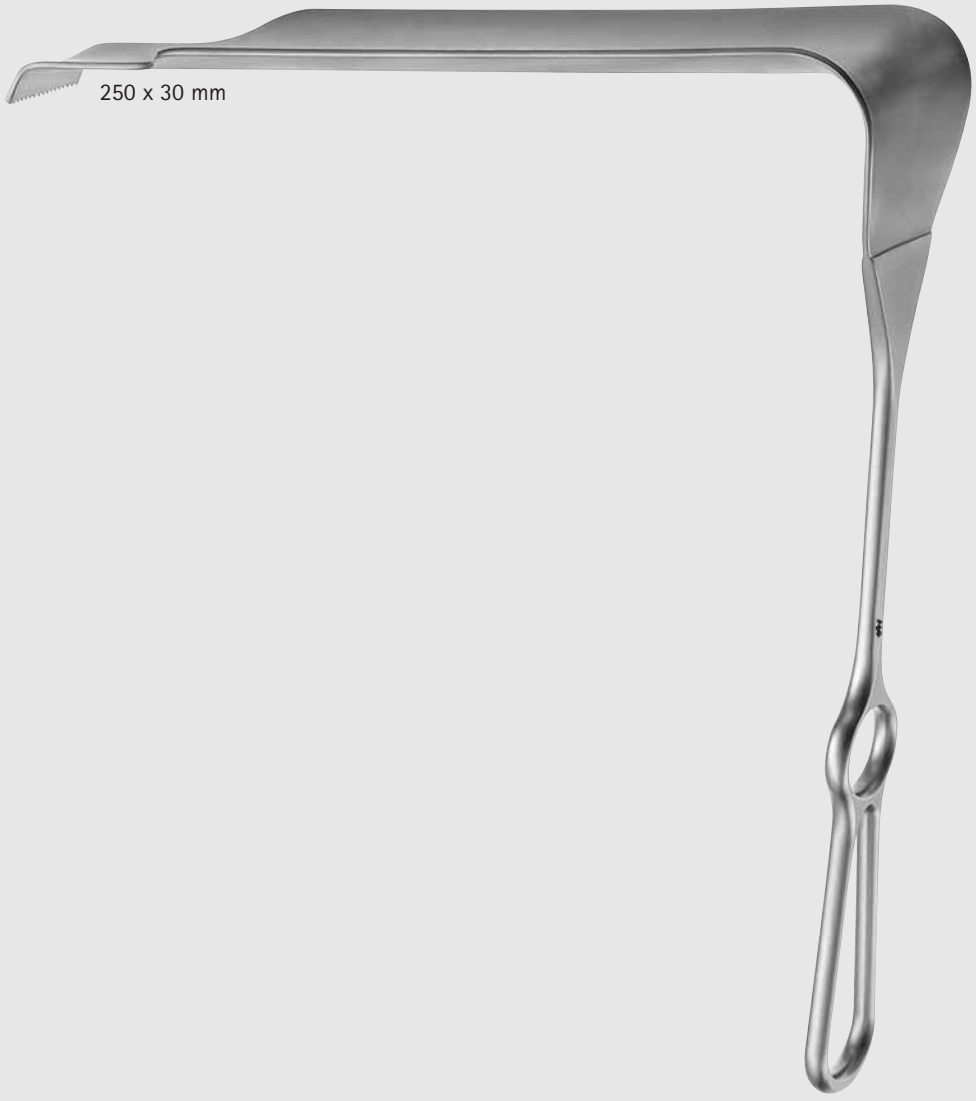
Ecarteurs

Retrattore

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza





MÜLLER

BT626R

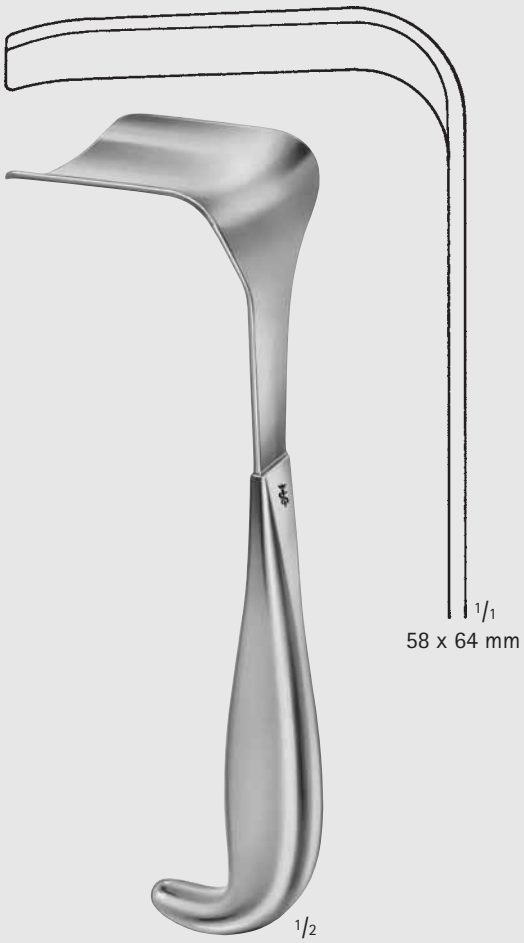
270 mm, 10 3/4"



TUDOR-EDWARDS

BT500R

205 mm, 8"



TUFFIER

BT617R

215 mm, 8 1/2"

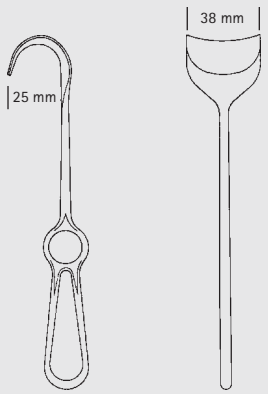
Ecarteurs – Retrattori

Ecarteurs abdominaux

Retrattori, Retrattori addominali

Dimensions des valves des écarteurs
1er chiffre = Profondeur
2ième chiffre = Largeur
Exemple: 25 x 38 mm

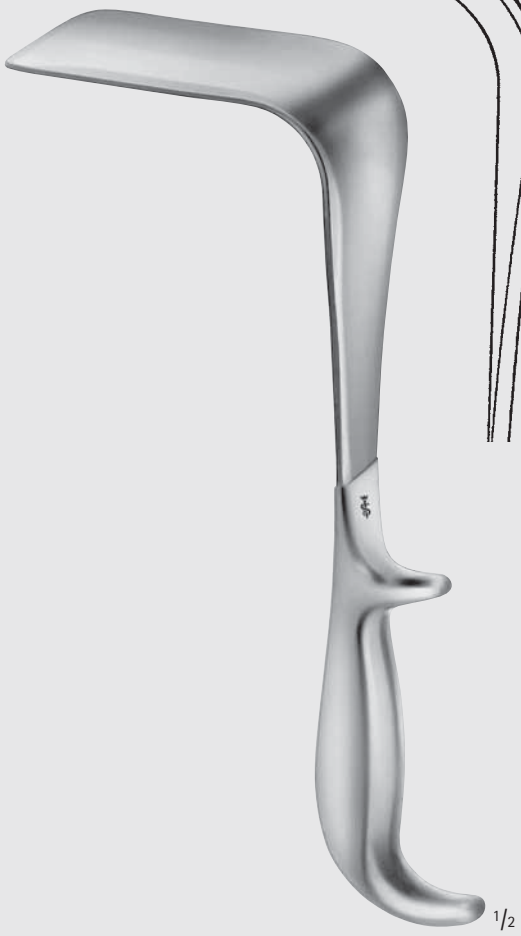
Dimensioni valve
1a.cifra = profonditá
2a.cifra = larghezza
esempio: 25 x 38 mm





EL631R EL632R EL633R EL642R
EL634R EL635R EL636R EL644R
EL637R EL638R EL639R

1/1



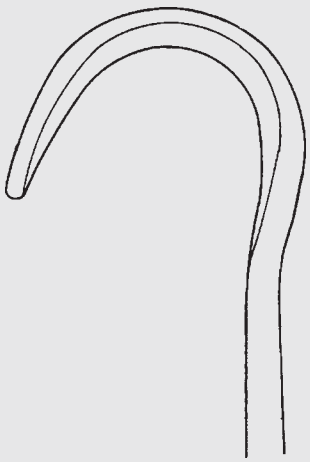
1/2

Longueur / Lunghezza	Largeur / Larghezza		
	35 mm	45 mm	60 mm
60 mm	EL631R	EL634R	EL637R
90 mm	EL632R	EL635R	EL638R
120 mm	EL633R	EL636R	EL639R
160 mm		EL642R	EL644R

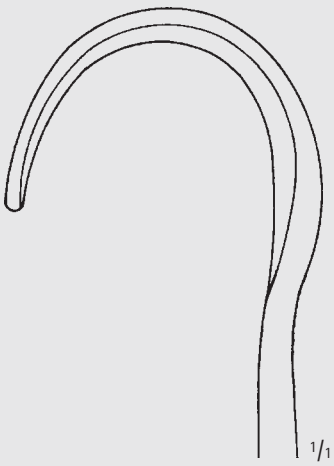
DOYEN

EL631R-EL644R

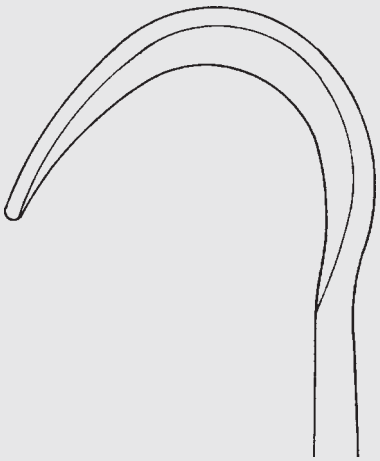
240 mm, 9 1/2"



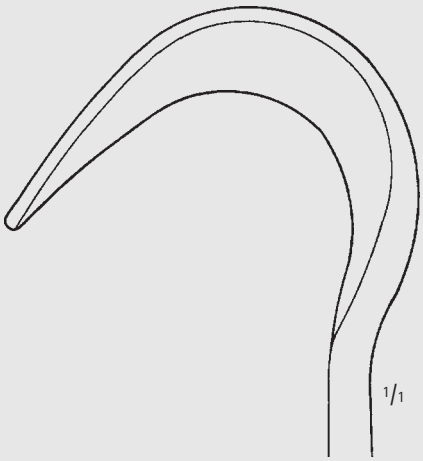
BT655R
Fig. 1
32 x 40 mm



BT656R
Fig. 2
34 x 50 mm



BT657R
Fig. 3
41 x 60 mm



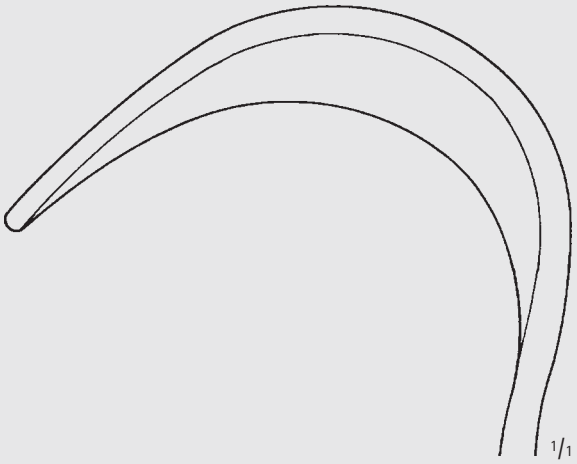
BT658R
Fig. 4
46 x 75 mm



FRITSCH

BT655R–BT659R

235 mm, 9 1/4"



BT659R
Fig. 5
64 x 85 mm

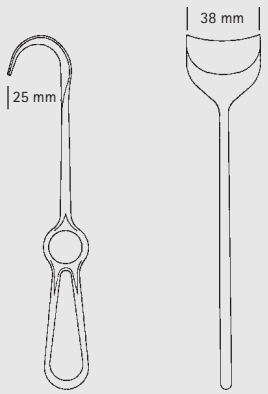
Ecarteurs – Retrattori

Ecarteurs abdominaux

Retrattori, Retrattori addominali

Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 25 x 38 mm
2ième chiffre = Largeur

Dimensioni valve
1a.cifra = profonditá esempio: 25 x 38 mm
2a.cifra = larghezza

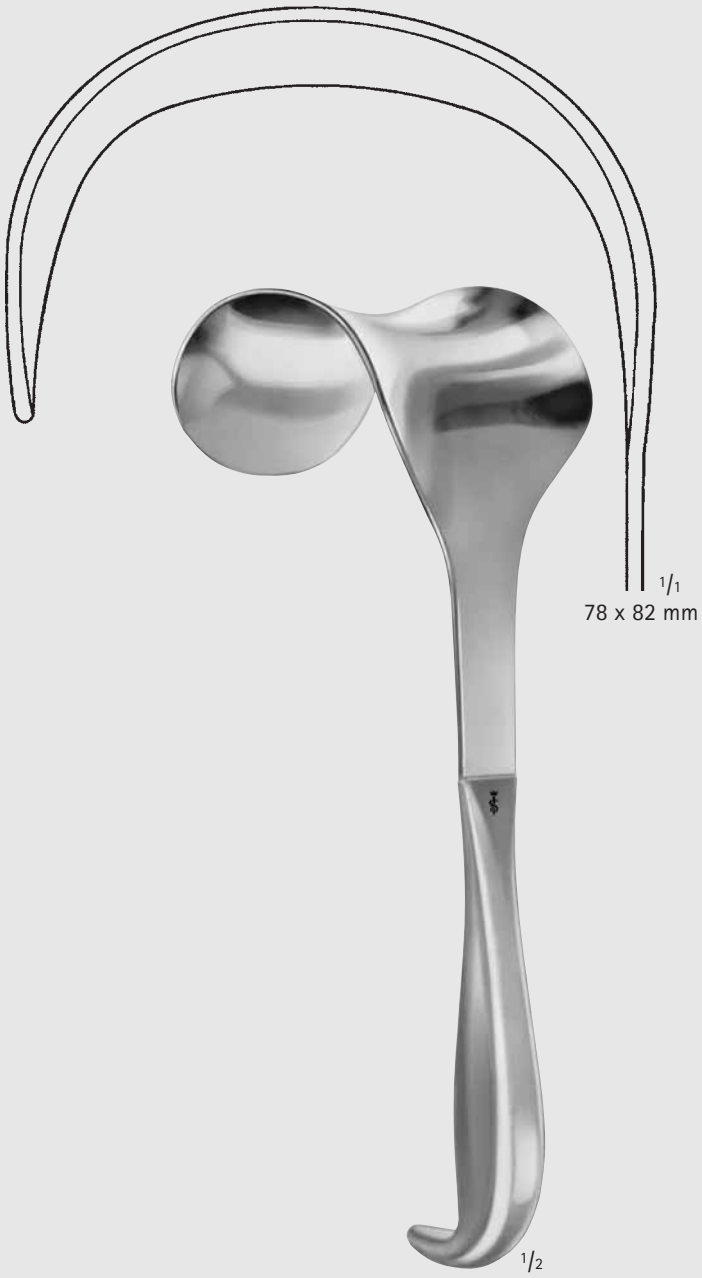




DOYEN

BT667R

250 mm, 10"



DOYEN

BT669R

260 mm, 10 1/4"



DOYEN

BT721R	48 x 90 mm
BT723R	48 x 105 mm
BT724R	48 x 120 mm
BT725R	48 x 135 mm

280 mm, 11"



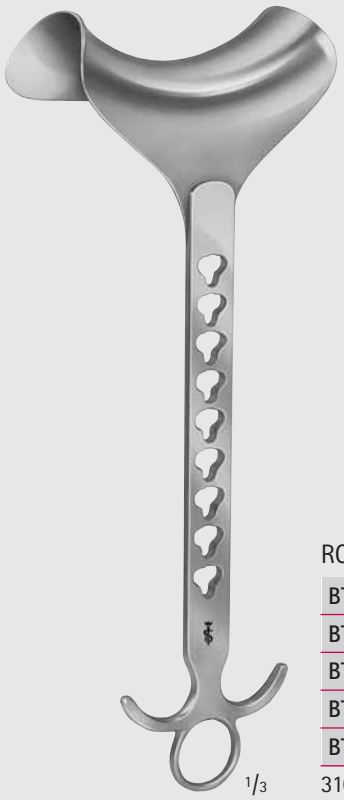
BT703R

Chaîne (BT704R) avec poids (EL747R/645 g)
Catena (BT704R) con peso (EL747R/645 g)
790 mm, 31"

Ecarteurs - Retrattori

Ecarteurs abdominaux

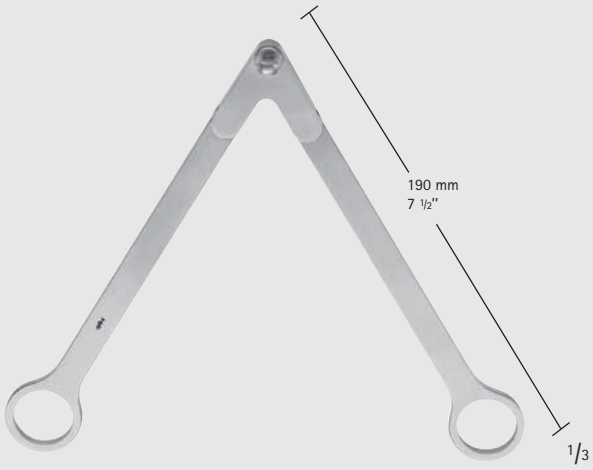
Retrattori addominali



ROCHARD

BT711R	48 x 90 mm
BT712R	48 x 105 mm
BT713R	48 x 120 mm
BT714R	48 x 135 mm
BT715R	48 x 155 mm

310 mm, 12 1/4"



ROCHARD

BT710R

Dispositif de fixation pour
BT711R - BT715R

Dispositivo di fissaggio per
BT711R - BT715R

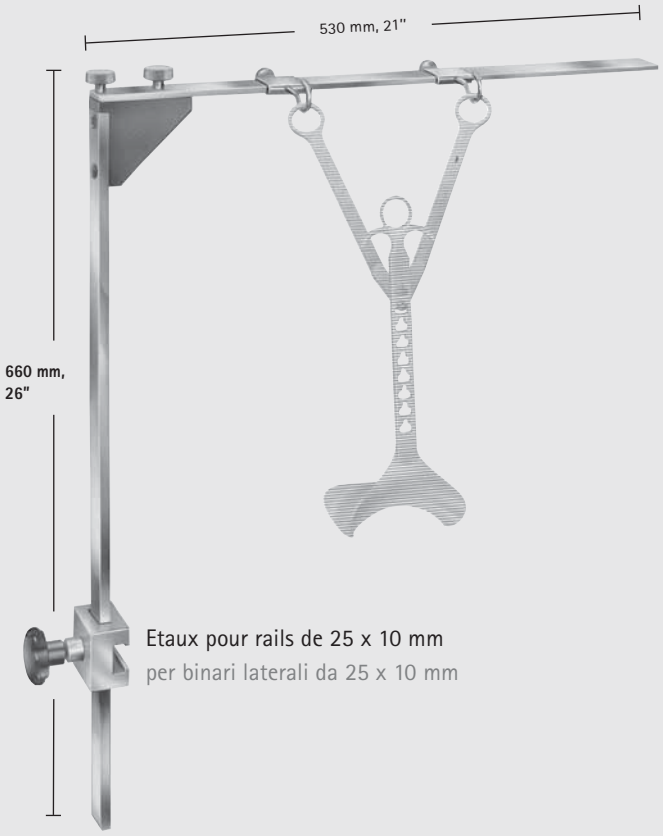
190 mm, 8"



ROCHARD

BT710R-BT711R

A utiliser avec:
BT710R Dispositif de fixation et
BT711R - BT715R Ecarteurs abdominaux de ROCHARD
Da utilizzare con:
BT710R dispositivo di fissaggio e
BT711R - BT715R ROCHARD divaricatore addominale

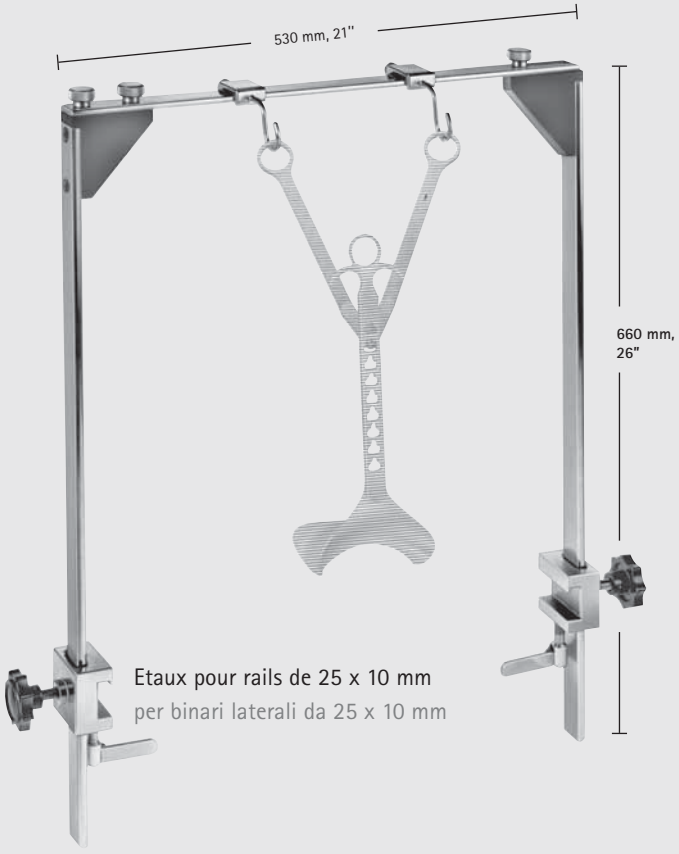


ROCHARD

BT709R

Dispositif se fixant sur les rails latéraux des deux côtés des tables d'opération, pour assurer une plus grande stabilité, démontable pour la stérilisation.

Cornice con fissaggio bilaterale ai binari del tavolo operatorio, quindi maggiore stabilitá, smontabile per la sterilizzazione



ROCHARD

BT708R

Dispositif se fixant sur les rails latéraux des deux côtés des tables d'opération, pour assurer une plus grande stabilité, démontable pour la stérilisation.

Cornice con fissaggio bilaterale ai binari del tavolo operatorio, quindi maggiore stabilitá, smontabile per la sterilizzazione

Ecarteurs – Retrattori

Spatules abdominales et intestinales

Spatole addominali e intestinali



REVERDIN

BT749R

285 mm, 11 1/4"



HABERER

BT758R

malléable

Malleabile

305 mm, 12"



RIBBON

BT756R	25 mm
BT761R	30 mm
BT762R	40 mm
BT763R	50 mm

malléable

Malleabile

330 mm, 13 1/8"



TUFFIER

BT750R

malléable

Malleabile

200 mm, 8"



BT751R	12 mm	200 mm	8"
BT752R	17 mm	200 mm	8"
BT755R	25 mm	250 mm	10"

malléable

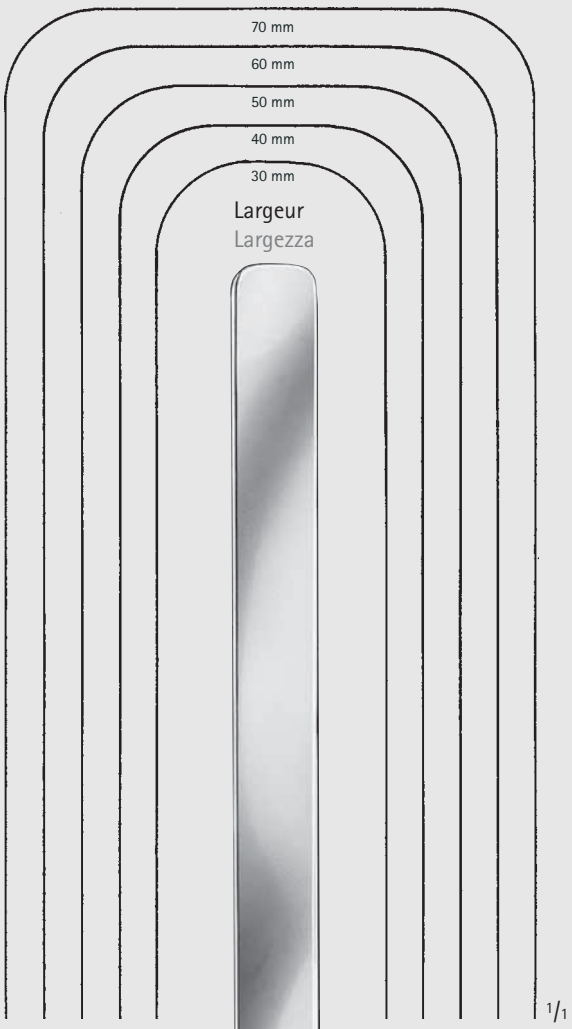
Malleabile



KADER

BT746R	30 mm
BT747R	40 mm

270 mm, 10 3/4"





malléable, en cuivre
in rame, malleabile

BT773R	30 mm
BT774R	40 mm
BT775R	50 mm
BT776R	60 mm
BT777R	70 mm

410 mm, 16"

Ecarteurs – Retrattori

Rétracteur à prostate et uretra

Divaricatore per prostata e uretra



BT680R

Rétracteurprostatique, écartement 11 mm

Divaricatore per prostata

360 mm, 14 3/8"



BT681R

Rétracteur urétral

Retrattore per uretra

390 mm, 15 1/2"



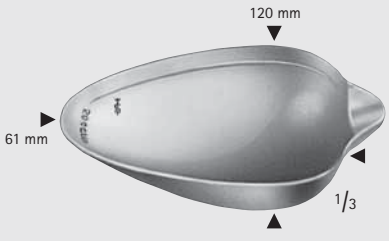
KOCHER

BT795R

Cuillère à goître

Cucchiaio per gozzo

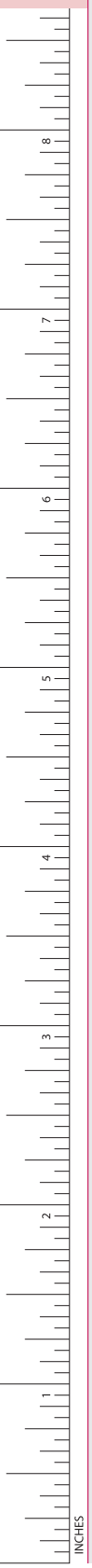
220 mm, 8 3/4"



BT780R

Louche pour retirer le sang, 50 ccm

Mestolo per raccolta ematica, 50 ccm


INCHES
1
2
3
4
5
6
7
8

BV



Ecarteurs autostatiques, Ecarteurs abdominaux
Divaricatori autostatici

Ecarteurs autostatiques - Retrattori, Divaricatori

Ecarteurs
Retrattori



BOSE

FA001R

60 mm, 2 3/8"



FINSEN

BV001R

50 mm, 2"



FINSEN

BV002R

70 mm, 2 3/4"



FINSEN MODIF.

BV003R

75 mm, 3"



FINSEN

BV005R

70 mm, 2 3/4"



BV006R

45 mm, 1 3/4"



BV007R

55 mm, 2 1/8"



PARSONNET

BV014R
50 mm, 2"



BV008R
mousse
Smusso
100 mm, 4"



BV015R
pointu
Acuto
100 mm, 4"

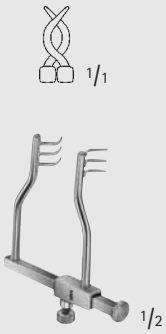




BV010R	BV011R
70 mm	100 mm
2 3/4"	4"

ALM

BV010R–BV011R



LOGAN
MODIF. REILL

BV013R
50 mm, 2"

Ecarteurs autostatiques – Retrattori, Divaricatori

Ecarteurs à paupières

Divaricatori autostatici palpebrali





ALLPORT

BV028R

95 mm, 3 3/4"





JANSEN

BV030R

100 mm, 4"





JANSEN

BV032R

100 mm, 4"



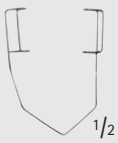


JANSEN

BV033R

100 mm, 4"





BARRAQUER

OA200R

45 mm, 1 3/4"





SAUER

OA218R

35 mm, 1 3/8"

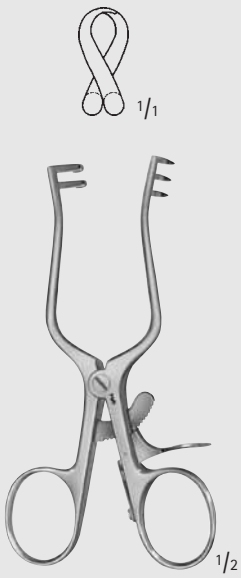




LANCASTER

OA225R

80 mm, 3 1/8"



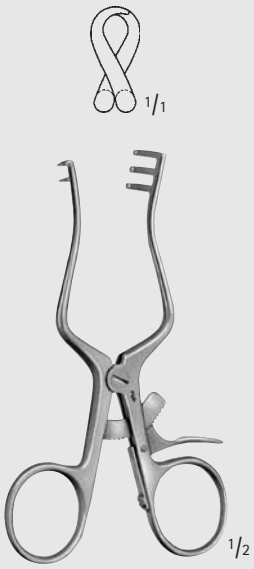
WEITLANER

BV070R

pointu

Acuto

110 mm, 4 3/8"



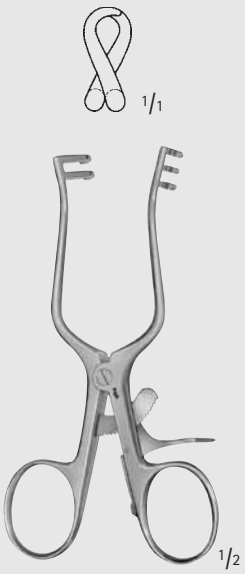
WEITLANER

BV066R

semi-pointu

Semitagliente

110 mm, 4 3/8"



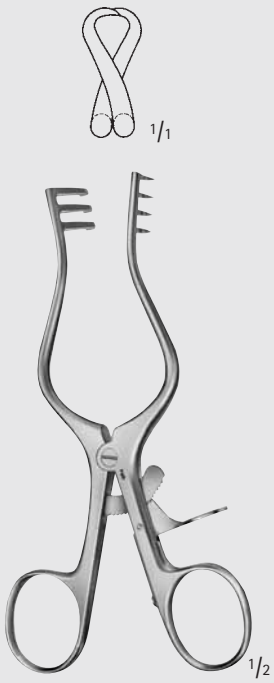
WEITLANER

BV073R

mousse

Smusso

110 mm, 4 3/8"



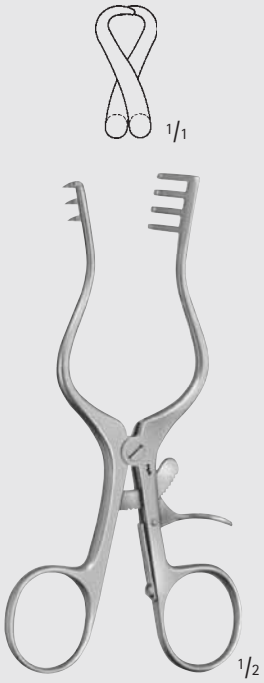
WEITLANER

BV071R

pointu

Acuto

130 mm, 5 1/8"



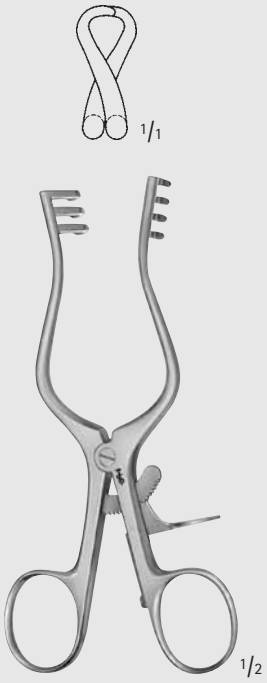
WEITLANER

BV067R

semi-pointu

Semitagliente

130 mm, 5 1/8"



WEITLANER

BV074R

mousse

Smusso

130 mm, 5 1/8"

Ecarteurs – Retrattori, Divaricatori

Ecarteurs autostatiques

Divaricatori autostatici



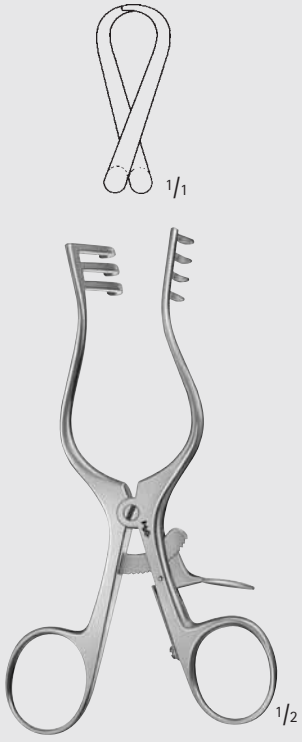
WEITLANER

BV101R

pointu

Acuto

130 mm, 5 1/8"



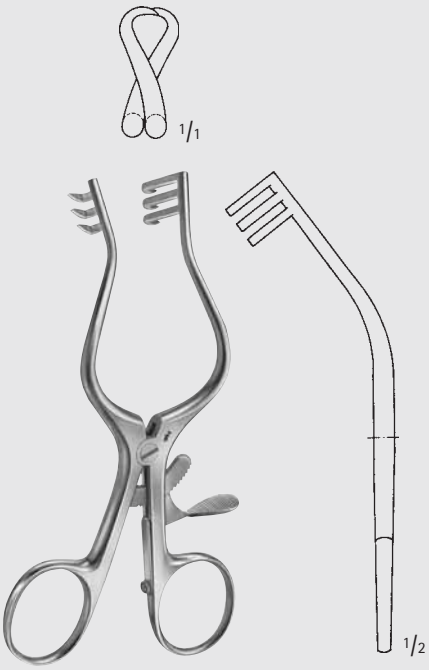
WEITLANER

BV104R

mousse

Smusso

130 mm, 5 1/8"



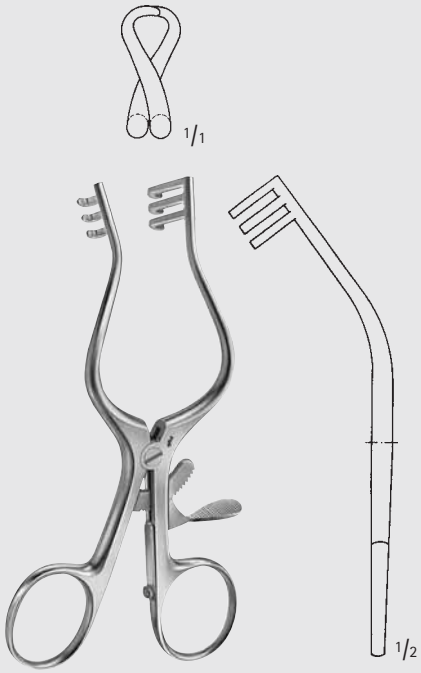
WULLSTEIN

BV076R

pointu

Acuto

130 mm, 5 1/8"



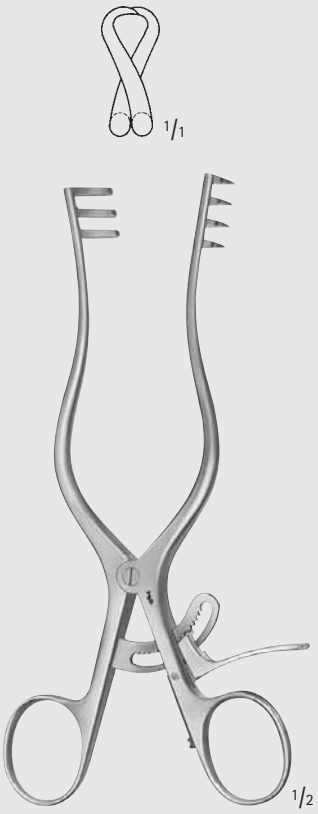
WULLSTEIN

BV077R

mousse

Smusso

130 mm, 5 1/8"



WEITLANER

BV072R

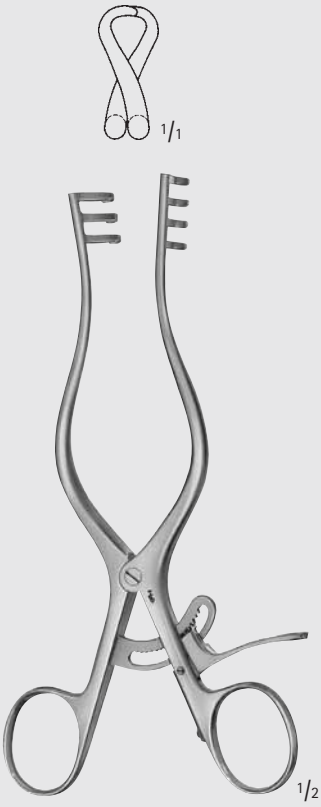
pointu
Acuto
165 mm, 6 1/2"



WEITLANER

BV068R

semi-pointu
Semitagliente
165 mm, 6 1/2"



WEITLANER

BV075R

mousse
Smusso
165 mm, 6 1/2"



ALLENBERG

BV097R

Ecarteur à carotide, complet, se composant de:
BV098R Ecarteur seul, mousse,
BV099R Valve médiane seule, 120 mm, 4 3/4"

Retrattore per carotide, completo composto da:
BV098R Retrattore solo, smusso,
BV099R Valva centrale sola, 120 mm, 4 3/4"

170 mm, 6 3/4"

Ecarteurs – Retrattori, Divaricatori

Ecarteurs autostatiques

Divaricatori autostatici



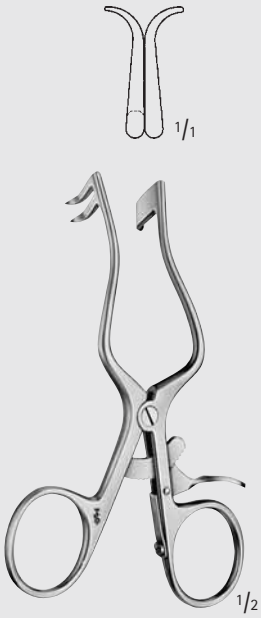
PLESTER

BV090R

mousse

Smusso

110 mm, 4 3/8"



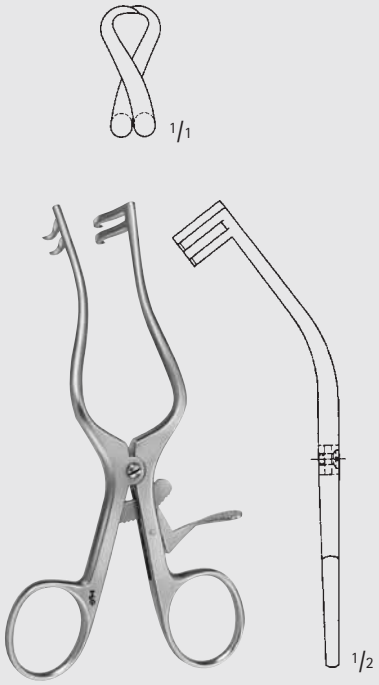
PLESTER

BV091R

mousse

Smusso

110 mm, 4 3/8"



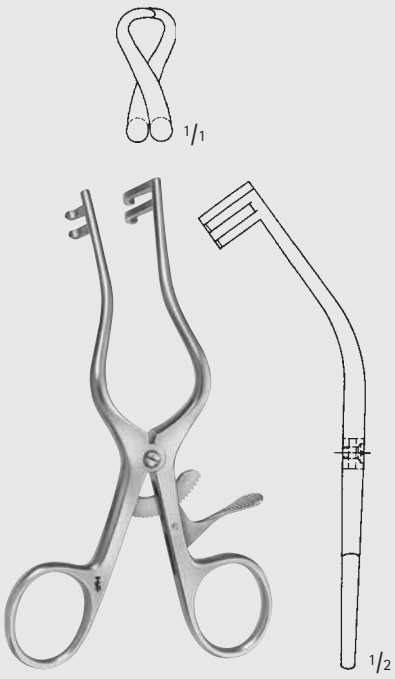
PLESTER

BV078R

pointu

Acuto

130 mm, 5 1/8"



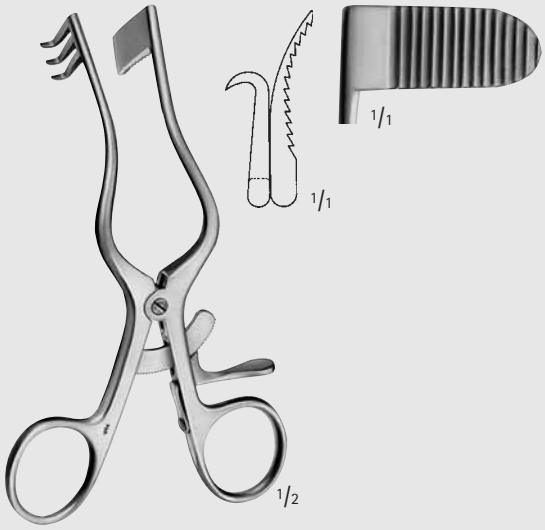
PLESTER

BV079R

mousse

Smusso

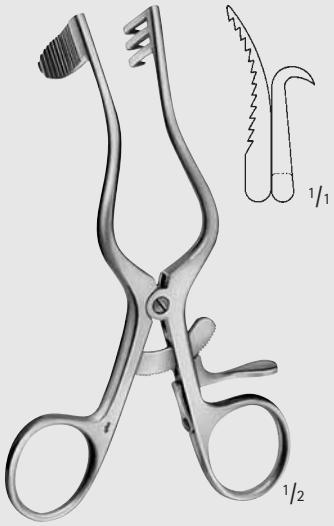
130 mm, 5 1/8"



PERKINS

OK794R

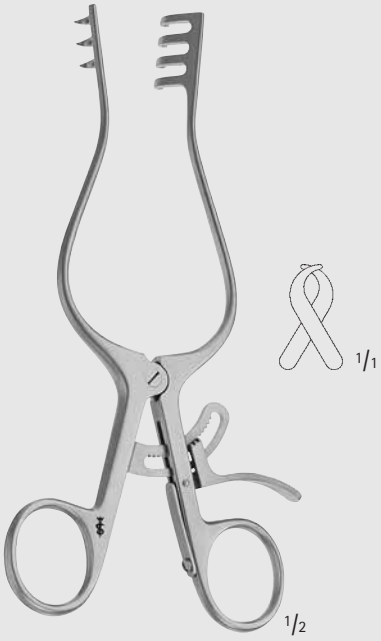
130 mm, 5 1/8"



PERKINS

OK795R

130 mm, 5 1/8"



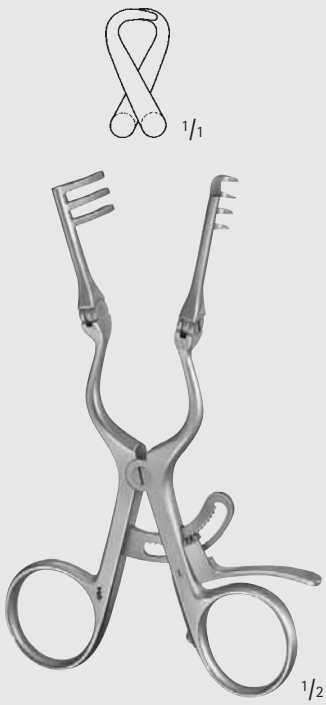
RNTNE HOSPITAL

BV084R

pointu

Acuto

165 mm, 6 1/2"



ADSON-BABY

BV085R

semi-pointues

Semitagliente

140 mm, 5 1/2"



WEITLANER

BV094R

semi-pointu

Semitagliente

165 mm, 6 1/2"



ADSON

BV251R

semi-pointu

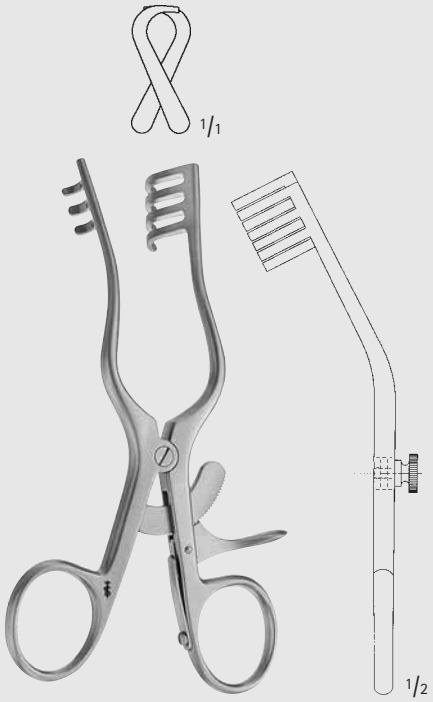
Semitagliente

165 mm, 6 1/2"

Ecarteurs – Retrattori, Divaricatori

Ecarteurs autostatiques

Divaricatori autostatici



JEFFERSON

BV092R

courbe

Curvo, smusso

140 mm, 5 1/2"



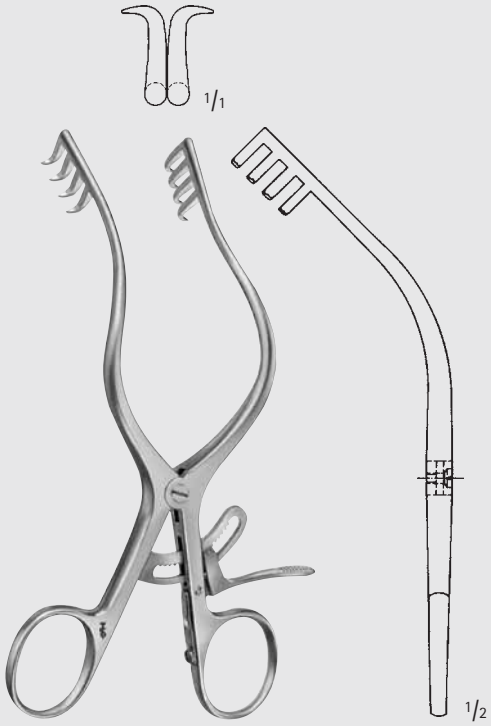
MOLLISON

BV093R

pointu

Acuto

140 mm, 5 1/2"



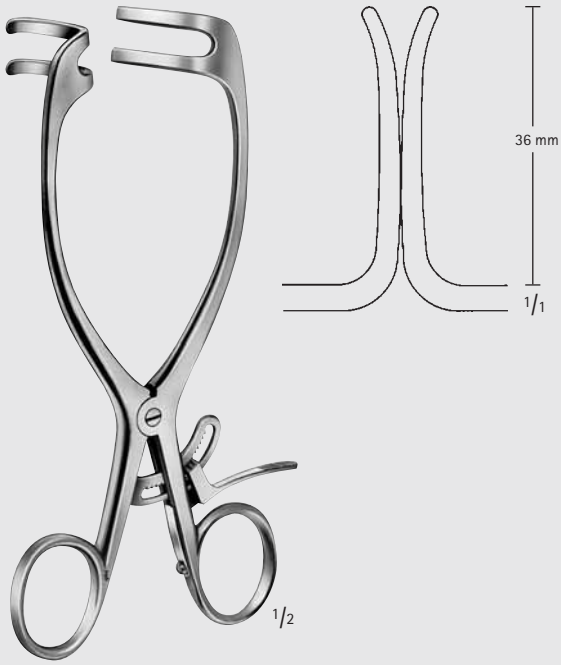
MOLLISON

BV088R

pointu

Acuto

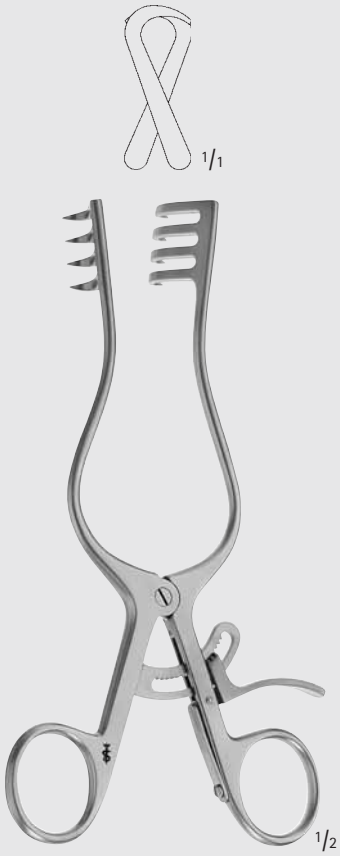
155 mm, 6"



MAYO-ADAMS

BV112R

165 mm, 6 1/2"



HENDERSON

BV113R

pointu

Acuto

180 mm, 7"

Ecarteurs – Retrattori, Divaricatori

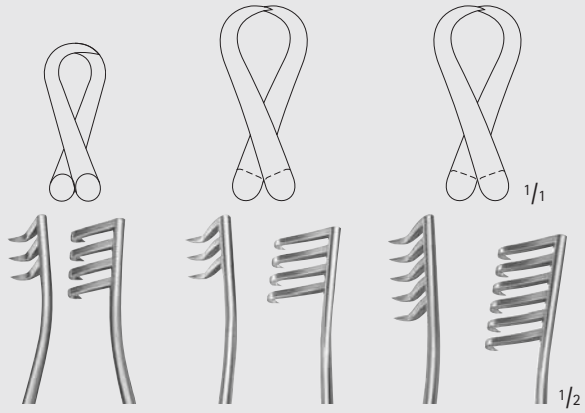
Ecarteurs autostatiques

Divaricatori autostatici



WEITLANER

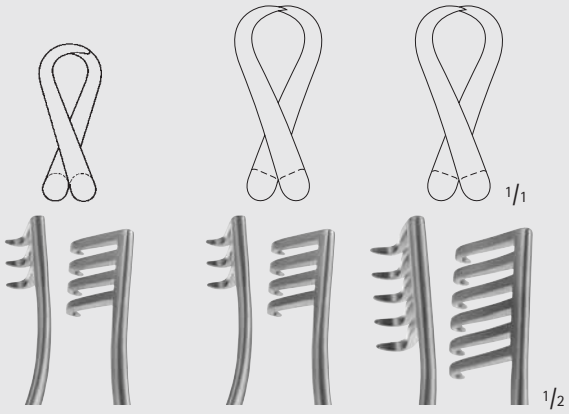
BV199R-BV209R



BV200R
pointu
Acuto
195 mm
7 3/4"

BV206R
pointu
Acuto
240 mm
9 1/2"

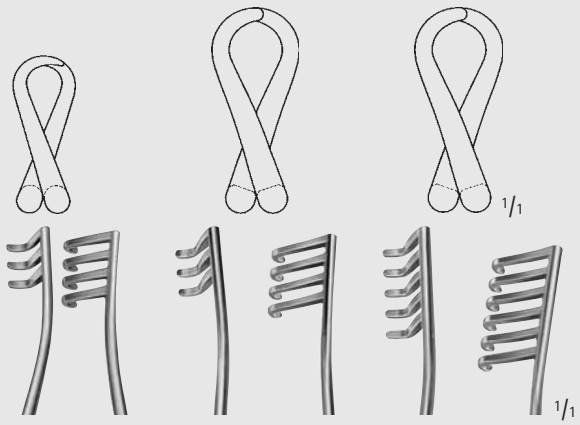
BV208R
pointu
Acuto
255 mm
10"



BV199R
semi-pointu
Semitagliente
195 mm
7 3/4"

BV203R
semi-pointu
Semitagliente
240 mm
9 1/2"

BV205R
semi-pointu
Semitagliente
255 mm
10"



BV201R
mousse
Smusso
195 mm
7 3/4"

BV207R
mousse
Smusso
240 mm
9 1/2"

BV209R
mousse
Smusso
255 mm
10"





IRWIN

BV247R

pointu

Acuto

175 mm, 7"





TRAVERS

BV249R

mousse

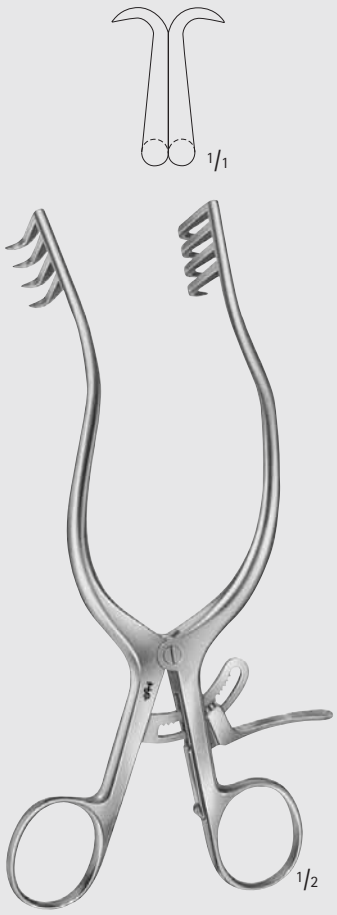
Smusso

215 mm, 8 1/2"

Ecarteurs – Retrattori, Divaricatori

Ecarteurs autostatiques pour laminectomie

Divaricatori autostatici per laminectomia



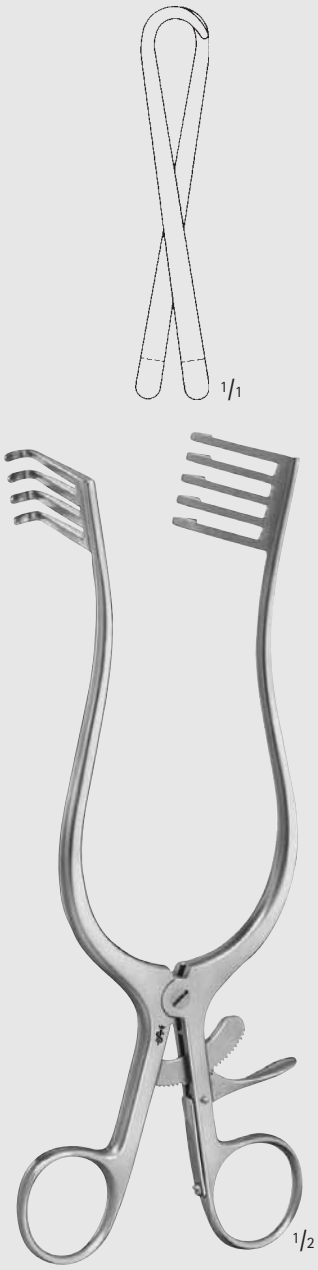
ANDERSON-ADSON

BV250R

pointu

Acuto

190 mm, 7 1/2"



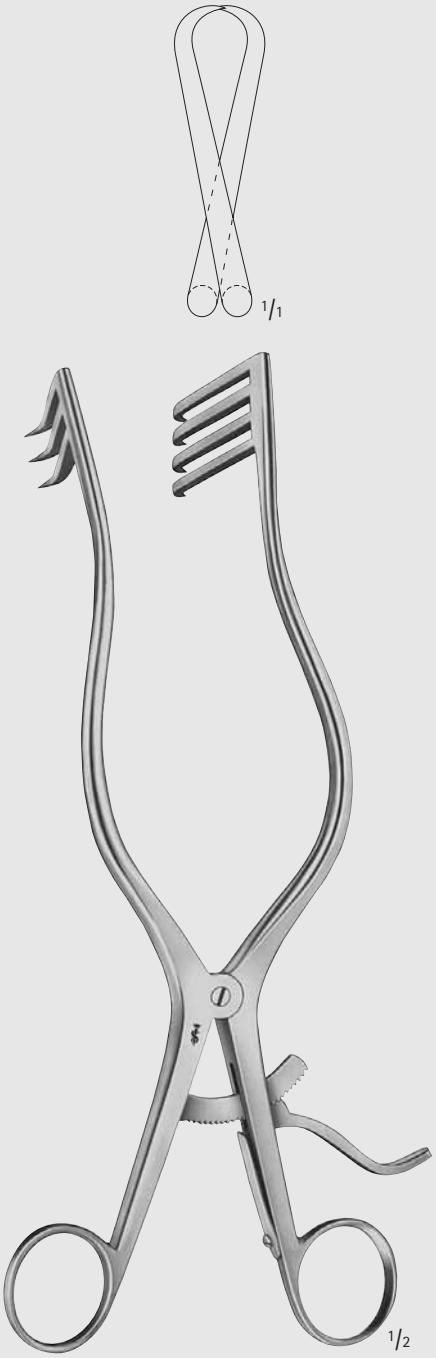
NORFOLK AND NORWICH

BV248R

mousse

Smusso

220 mm, 8 3/4"



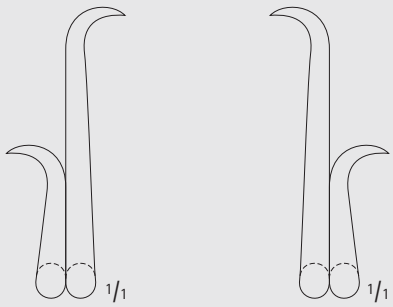
ADSON

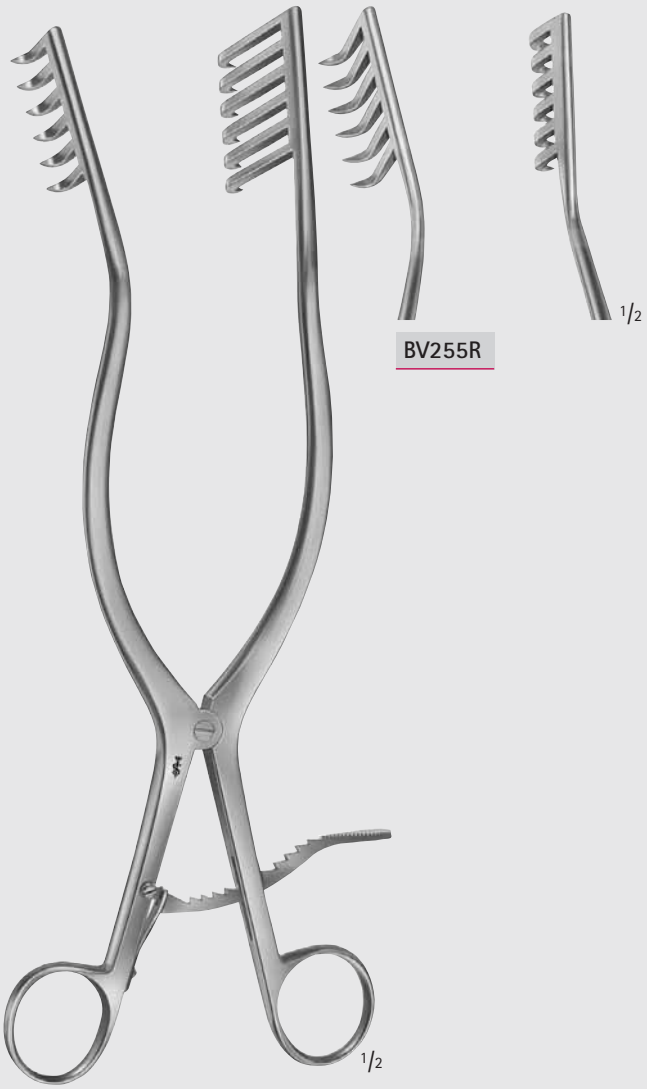
BV252R

pointu

Acuto

265 mm, 10 1/2"





BV255R

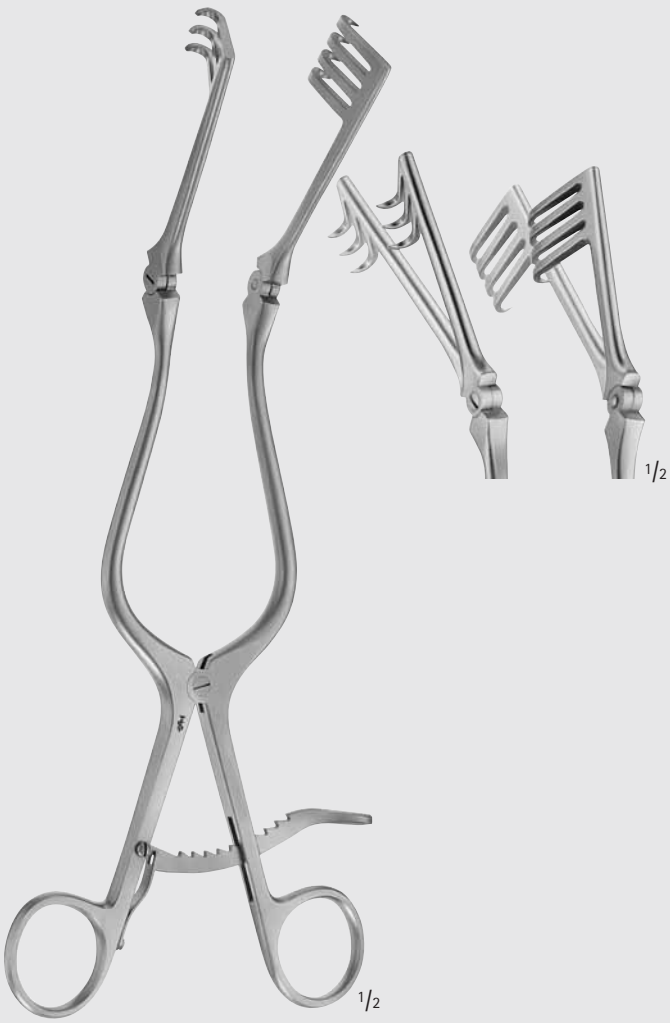
BV254R-BV255R

Ecarteur pour hémilaminectomie, pointu

Divaricatore per emi-laminectomia, acuto

280 mm, 11"





CONE

BV260R

pointu

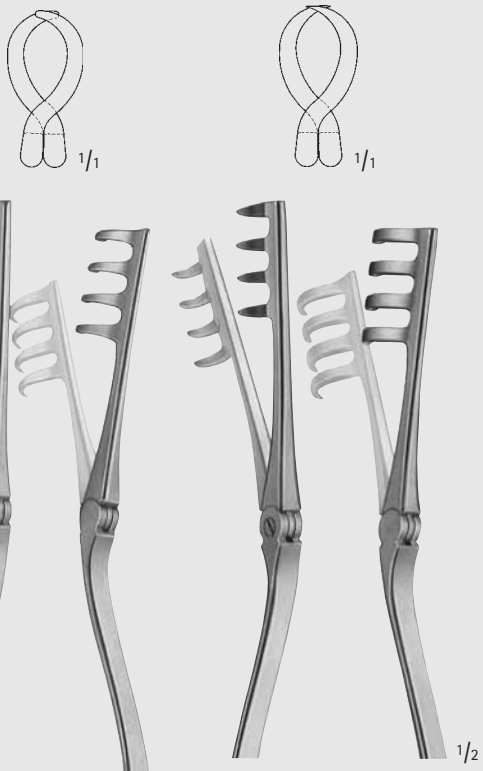
Acuto

265 mm, 10 1/2"

Ecarteurs – Retrattori, Divaricatori

Ecarteurs autostatiques pour laminectomie

Divaricatori autostatici per laminectomia



BV271R

BECKMANN-ADSON

BV271R

semi-pointu

Semitagliente

310 mm, 12 1/4"

BECKMANN-ADSON

BV272R

pointu

Acuto

310 mm, 12 1/4"



HARVEY-JACKSON

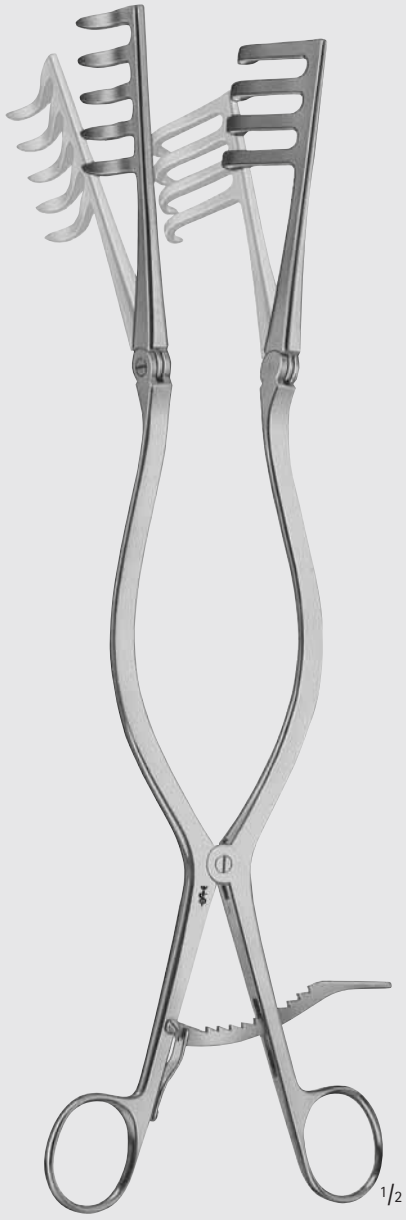
BV258R

pointu

Acuto

280 mm, 11"

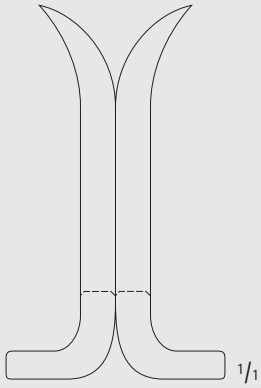


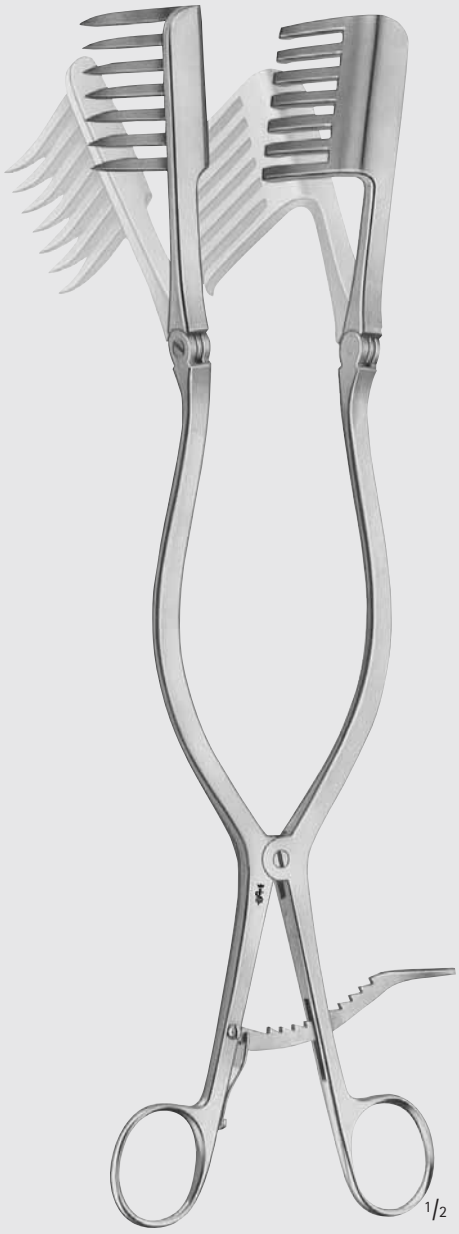


ADSON

BV273R

semi-pointu
Semitagliente
320 mm, 12 3/4"





BECKMANN-EATON

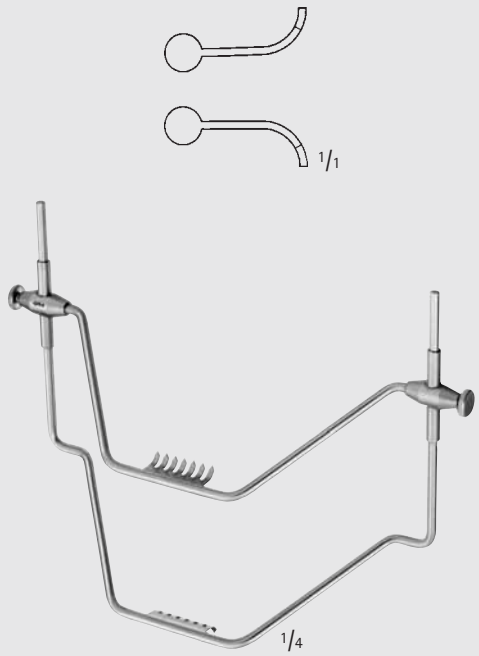
BV276R

pointu
Acuto
320 mm, 12 3/4"

Ecarteurs – Retrattori, Divaricatori

Ecarteurs spéciaux

Divaricatori autostatici, modelli speciali



BV086R

Ecarteurs pour goitre

Divaricatore per struma



JOLL (FRIEDMANN)

BV087R

Ecarteurs à thyroïde et vulvaire

Divaricatore per tiroide e vagina

155 mm, 6"



JACKSON-BURROWS

BV993R

mousse

Divaricatore autostatico, acuto

185 mm, 7 1/4"



GELPI

BV996R

Ecarteurs vulvaire
Divaricatore per vagina
135 mm, 5 1/4"



GELPI

BV997R

Ecarteur cutané et vulvaire
Divaricatore per cute e vagina
175 mm, 7"



DE BAKEY

BV998R

Ecarteur fémoral pour enfants
Divaricatore femorale pediatrico
100 mm, 4"



DE BAKEY

BV999R

Ecarteur fémoral
Divaricatore autostatico femorale
145 mm, 5 3/4"

Ecarteurs - Retrattori, Divaricatori addominali

Dilatateurs pour trachéotomie

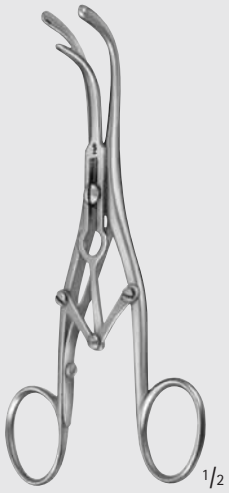
Dilatatori tracheali



TROUSSEAU

FA005R

120 mm, 4 3/4"



LABORDE

FA006R

125 mm, 5"



LABORDE

FA007R

Modèle robuste

Modello robusto

135 mm, 5 1/4"





BV712T
30 x 30 mm



BV713T
90 x 60 mm

ALLENBERG

BV710R

Ecarteur iliaque complet,
se composant de:

BV711R Ecarteur seul
BV712T Valve latérale d'écarteur
BV713T Valve médiane d'écarteur

Divaricatore per arteria iliaca completo,
composto da:

BV711R Divaricatore solo
BV712T Valva laterale
BV713T Valva mediale

Ecarteur pour un abord idéal de l'artère iliaque commune. Les valves de l'écarteur sont fabriquées en titane et par conséquent radiotransparentes. La grande valve médiane de l'écarteur peut être réglée par paliers pendant l'opération. Les valves étant très aisées à changer, 'écarteur peut être utilisé à droite comme à gauche.

Divaricatore autostatico per l'esposizione ottimale dell'arteria iliaca comune. Le valve del retrattore sono realizzate in titanio radiotrasparente. La valva mediale di grandi dimensioni, puó essere gradualmente adeguata. Grazie alla possibilitá di invertire facilmente le valve, il divaricatore consente l'approccio chirurgico destro e sinistro.



1/3

BV709R

Pince pour changer
les valves

Pinza per la sostituzione
delle valve

130 mm, 5 1/8"

Ecarteurs – Retrattori, Divaricatori

Ecarteurs pour laminectomie et autres applications

Divaricatori per laminectomia e altre applicazioni



SCOVILLE

BV403R

55 mm



SCOVILLE

BV405R	63 x 25 mm
BV406R	63 x 51 mm



TAYLOR

BV409R

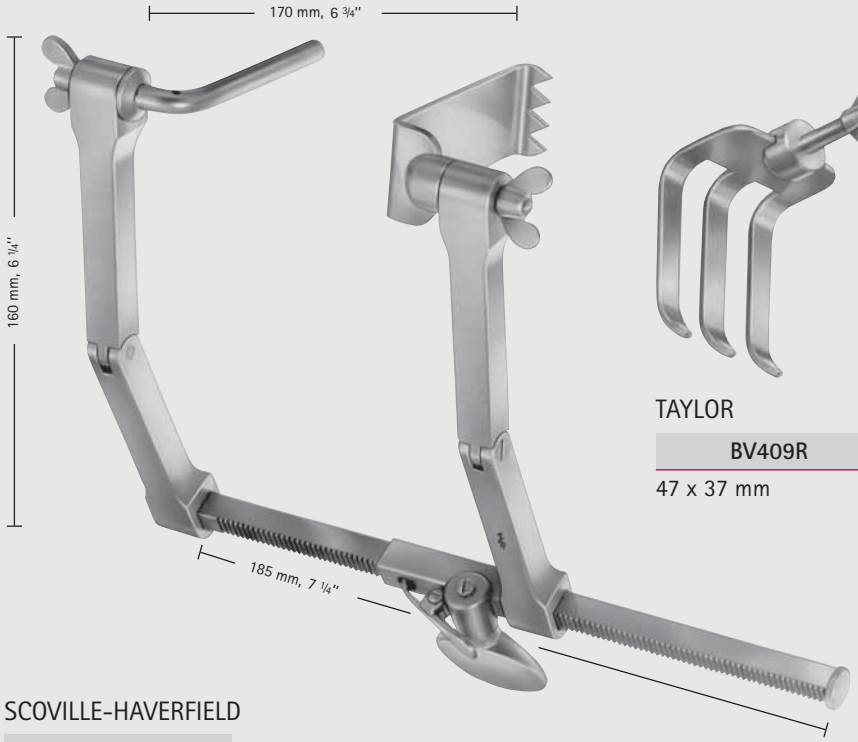
47 x 37 mm



TAYLOR

BV411R

62 x 52 mm



SCOVILLE-HAVERFIELD

BV400R

Ecarteur complet,
se composant de:

BV401R Cadre seul
BV403R Crochet
BV405R Valve

Divaricatore completo,
composto da:

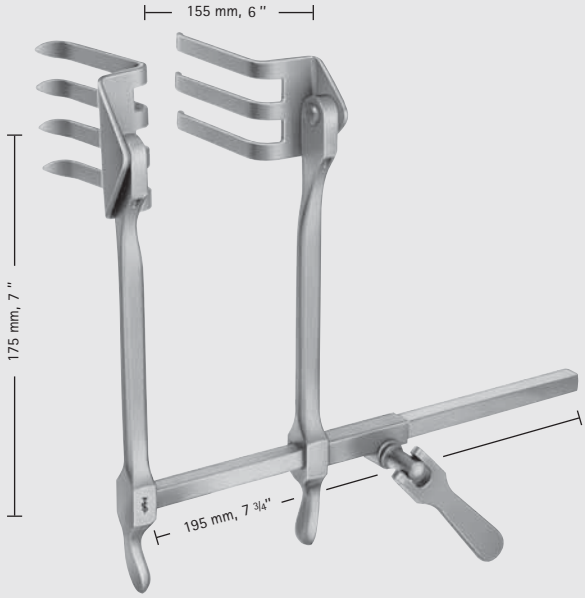
BV401R divaricatore solo corpo
BV403R uncino
BV405R valva



Système de verrouillage rapide à billes Aesculap sur les crochets et les valves
Avantages:
- Blocage des valves en toute sécurité,
  - sans verrouillage supplémentaire,
  - grâce au système de verrouillage à billes Aesculap.
- Pas de risques de de déverrouillage pendant l'intervention.
- Possibvilité de combinaison des différents écateurs
  - permettant un choix optimal des valves en fonction des exigences opératoires.

Innesto rapido a sfera per divaricatori e valve Aesculap
Vantaggi:
- Consente un sicuro arresto della valva senza ulteriori manipolazioni
  - Impedisce la involontaria rimozione delle valve in tutte le fasi di preparazione ed applicazione
  - Superficie liscia, evita che i fili per sutura rimangano impigliati
- Sostituzione rapida delle valve, anche durante l'intervento
- Tuti i divaricatori autostatici e le valve contraddistinti da questo simbolo, sono combinabili tra di loro.

SYSTÈME DE VERROUILLAGE RAPIDE À BILLES
INNESTO RAPIDO A SFERA



SCOVILLE-RICHTER

BV510R

Ecarteur complet,
Modèle pivotant
se composant de:
BV509R Ecarteur seul
BV516R Valves (paire)
Peut être retourné une fois posé, pour changer les champs, etc.

Divaricatore completo,
composto da:
BV509R Divaricatore solo
BV516R Valve (paio)
Anche quando é applicato puó essere ribaltato di 180° per la sostituzione dei teli etc.



BV516R
62 x 52 mm
PAA = Paire
62 x 52 mm
PAA = paio

62 x 37 mm



BV517R
47 x 51 mm



BV518R
30 x 40 mm



BV519R
37 x 62 mm

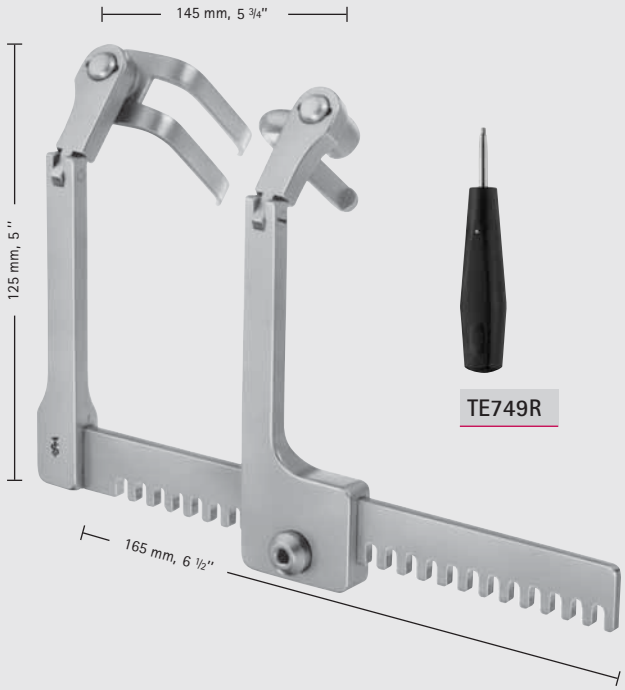
Ecarteurs – Retrattori, Divaricatori addominali

Ecarteurs pour colonne vertébrale

Retrattore per la colonna vertebrale

SYSTÈME DE VERROUILLAGE RAPIDE À BILLES AVEC SYSTÈME ANTI-TORSION

INNESTO RAPIDO A SFERA CON BLOCCO DI TORSIONE



TE749R



BV435R
Ecarteur
Uncino
38 mm



BV437R
Ecarteur
Uncino
58 mm



Valves
Valve

BV441R	32 x 22 mm
BV442R	37 x 22 mm
BV443R	42 x 22 mm
BV444R	47 x 22 mm
BV445R	52 x 22 mm
BV446R	57 x 22 mm
BV447R	62 x 22 mm
BV448R	67 x 22 mm

CASPAR

BV450R

Ecarteur complet,
pour laminectomie et hémi-laminectomie des vertèbres lombaires, thoraciques et cervicales
se composant de:

BV449R Ecarteur seul, avec clé TE749R
BV435R Crochet
BV442R Valve
BV443R Valve
BV444R Valve
BV445R Valve
BV446R Valve

Divaricatore completo,
per lamincectomia ed emi-laminectomia, per applicazioni lombari, toraciche e cervicali
composto da:

BV449R Divaricatore solo, con chiave TE749R
BV435R Uncino
BV442R Valva
BV443R Valva
BV444R Valva
BV445R Valva
BV446R Valva



Valves
Valve

BV451R	32 x 37 mm
BV452R	37 x 37 mm
BV453R	42 x 37 mm
BV454R	47 x 37 mm
BV455R	52 x 37 mm
BV456R	57 x 37 mm
BV457R	62 x 37 mm
BV458R	67 x 37 mm

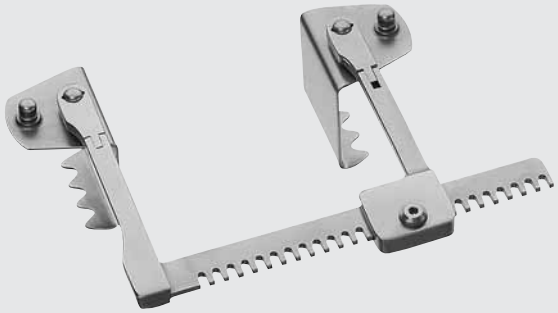


Valves
Valve

BV461R	32 x 52 mm
BV462R	37 x 52 mm
BV463R	42 x 52 mm
BV464R	47 x 52 mm
BV465R	52 x 52 mm
BV466R	57 x 52 mm
BV467R	62 x 52 mm
BV468R	67 x 52 mm

Ecarteur vertébral universel selon CASPAR
L'écarteur vertébral universel auto-statique selon CASPAR permet un écartement sûr et un gain d'espace dans le champ opératoire grâce à ses poignées amovibles.

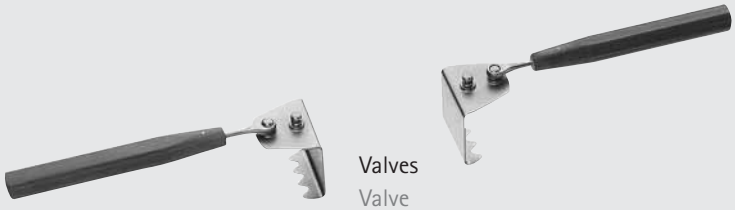
Divaricatore autostatico universale per colonna vertebrale
Il divaricatore autostatico universale per colonna vertebrale secondo CASPAR permette una retrazione sicura e dà più spazio al campo operatorio grazie alle valve smontabili.



CASPAR

BV449R

Ecarteur sans valves
Divaricatore senza valve

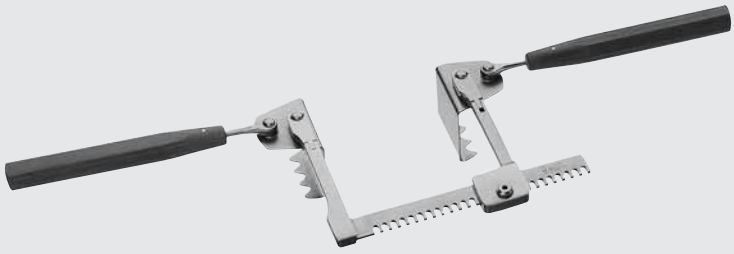


BV413R

Poignée
Impugnatura

Valves
Valve

BV414R	50 x 44 mm
BV415R	50 x 54 mm
BV416R	50 x 74 mm
BV417R	50 x 89 mm





TE749R

Clé
Chiave snodata

Ecarteurs autostatiques - Retrattori, Divaricatori

Ecarteur cervical

Divaricatore per la colonna vertebrale

SYSTÈME DE VERROUILLAGE RAPIDE À BILLES AVEC SYSTÈME ANTI-TORSION

INNESTO RAPIDO A SFERA CON BLOCCO DI TORSIONE



CLOWARD MODIF.

BV380R

Ecarteur complet,
se composant de:
BV379R Ecarteur seul
BV381R Valve
BV382R Valve
BV383R Valve
BV384R Valve
BV385R Valve

Divaricatore completo,
composto da:
BV379R Divaricatore solo
BV381R Valva
BV382R Valva
BV383R Valva
BV384R Valva
BV385R Valva

250 mm, 10"



BV381R



BV382R



BV391R



BV392R



BV383R



BV384R



BV393R



BV394R



BV385R

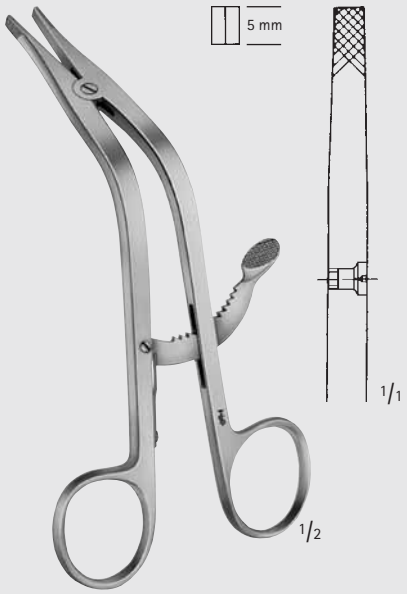


BV395R

BV381R-BV395R

Valves seules pour BV379R

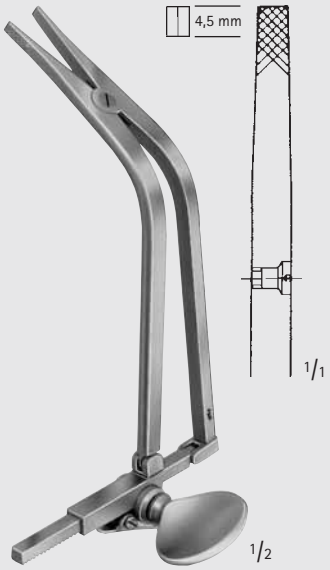
Valve sole per BV379R



CLOWARD

BV296R

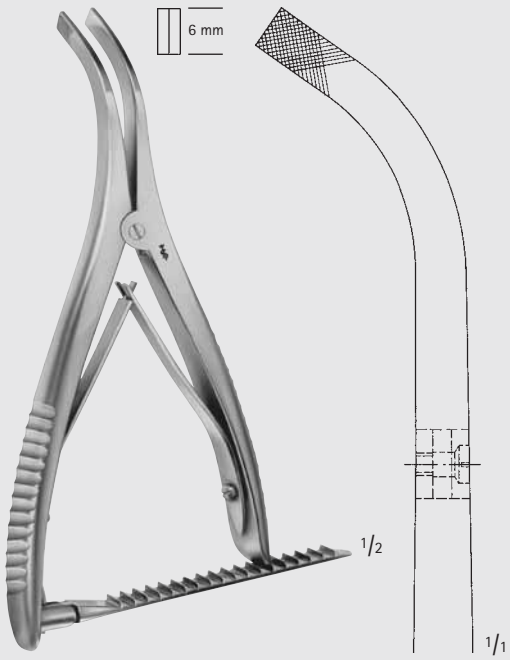
155 mm, 6"



CLOWARD

BV299R

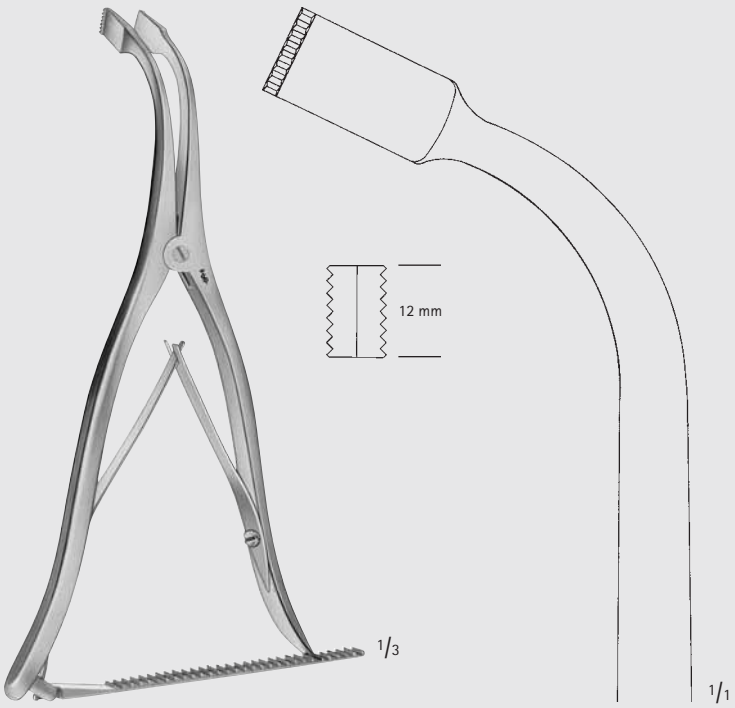
135 mm, 5 1/4"



INGE

BV297R

170 mm, 6 3/4"



INGE

BV298R

275 mm, 10 3/4"

Ecarteurs autostatiques - Retrattori, Divaricatori

Ecarteurs abdominaux
Divaricatori addominali

SYSTÈME DE VERROUILLAGE RAPIDE À BILLES
Innesto rapido a sfera





BABY-COLLIN

BV329R

Ecarteur complet,
se composant de:

BV327R	Ecarteur seul
BV326R	Valves (paire) 18 x 42 mm
BV328R	Valves (paire) 28 x 42 mm

Divaricatore solo,
composto da:

BV327R	Divaricatore solo
BV326R	Valve (paio) 18 x 42 mm
BV328R	Valve (paio) 28 x 42 mm



COLLIN

BV530R

Ecarteur complet,
se composant de:

BV520R	Ecarteur seul
BV551R	Valves (paire)

Divaricatore solo,
composto da:

BV520R	Divaricatore solo
BV551R	Valve (paio)



COLLIN

BV531R-BV533R

Complet Completo	BV531R	BV532R	BV533R
Ecarteur seul Divaricatore solo	BV522R	BV523R	BV523R
Valves latérales (paire) Valve laterali (paio)	BV551R 37 x 62 mm	BV552R 37 x 80 mm	BV553R 37 x 98 mm
Valve médiane Valva centrale	BV361R 54 x 55 mm	BV362R 54 x 67 mm	BV363R 52 x 76 mm



COLLIN

BV535R-BV536R

Complet Completo	BV535R	BV536R
Ecarteur seul Civaricatore solo	BV524R	BV524R
Valves latérales (paire) Valve laterali (paio)	BV555R 48 x 59 mm	BV554R 61 x 80 mm
Valve médiane Valva centrale	BV338R 63 x 74 mm	BV338R 63 x 74 mm



RICARD

BV542R-BV543R

Complet		
Completo	BV542R	BV543R
Ecarteur seul	BV527R	BV527R
Divaricatore solo		
Valves latérales (paire)	BV556R	BV557R
Valve laterali (paio)	58 x 80 mm	72 x 84 mm
Valve médiane	BV366R	BV367R
Valva centrale	54 x 70 mm	72 x 90 mm



HOLZBACH

BV545R

Complet	
Completo	BV545R
Ecarteur seul	BV528R
Divaricatore solo	
Valves latérales (paire)	BV558R
Valve laterali (paio)	59 x 80 mm
Valve médiane	BV369R
Valva centrale	74 x 82 mm

Ecarteurs autostatiques - Retrattori, Divaricatori

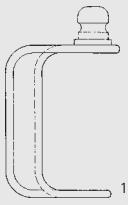
Valves pour écarteurs abdominaux

Valve addominali

SYSTÈME DE VERROUILLAGE RAPIDE À BILLES
INNESTO RAPIDO A SFERA

Unité de vente pour les valves: **PAA** = paire
Unitá di vendita delle valve: **PAA** = paio

Valves latérales seules
Valve laterali sole



BV551R-BV553R



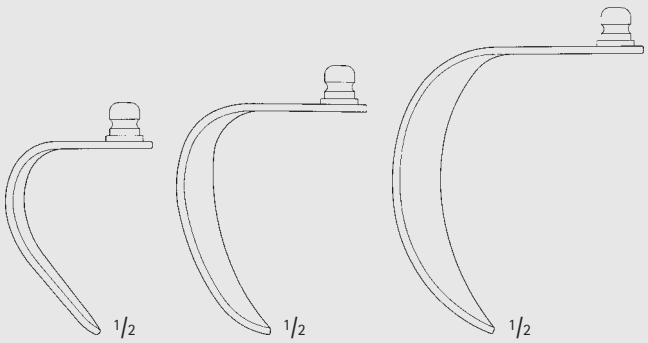
BV551R	37 x 62 mm
BV552R	37 x 80 mm
BV553R	37 x 98 mm



BV554R



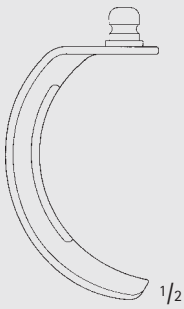
BV554R	61 x 80 mm



BV555R-BV557R



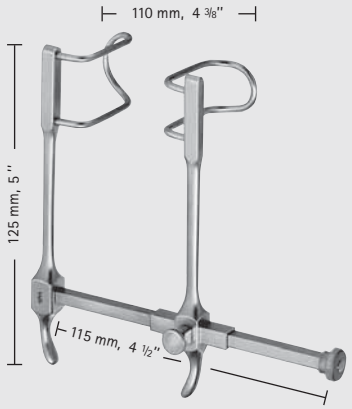
BV555R	48 x 59 mm
BV556R	58 x 80 mm
BV557R	72 x 84 mm



BV558R



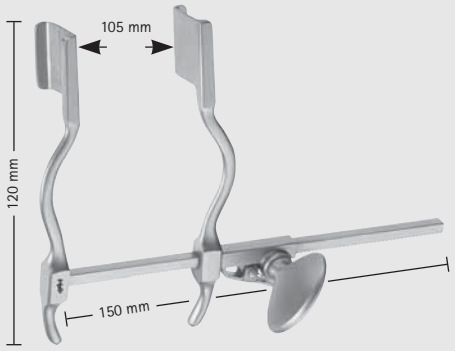
BV558R	59 x 80 mm



GOSSET

BV500R

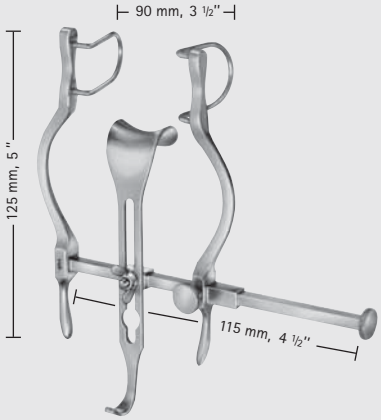
Valves: profondeur 38 mm
Valve: profonditá 38 mm



HERTZLER

BV512R

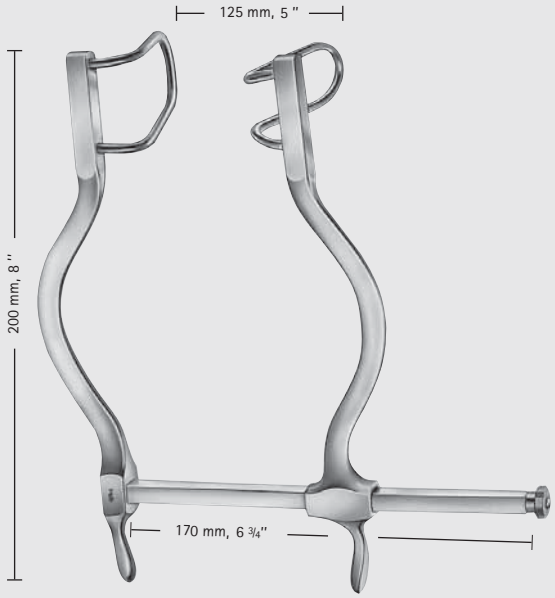
Valves
Valve



BALFOUR-BABY

BV601R

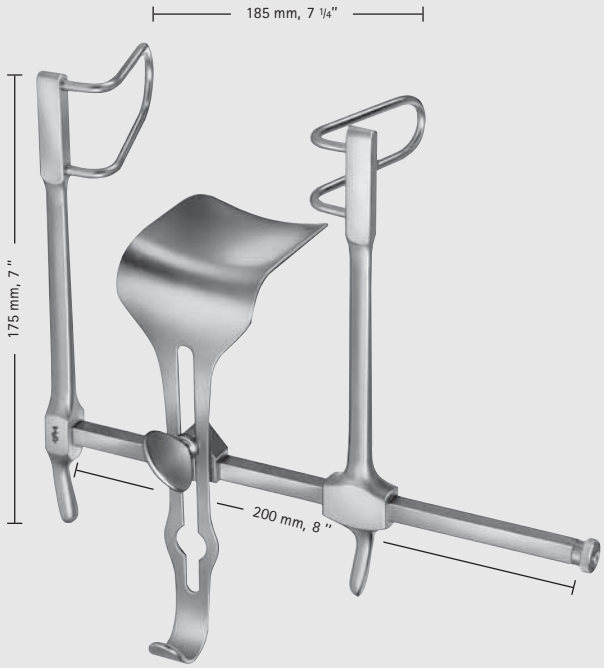
Valves latérales	profondeur 27 mm
Valve médiane	BV602R 21 x 24 mm
Valve laterali	profonditá 27 mm
Valva centrale	BV602R 21 x 24 mm



GOSSET

BV502R

Valves: profondeur 55 mm
Valve: profonditá 55 mm



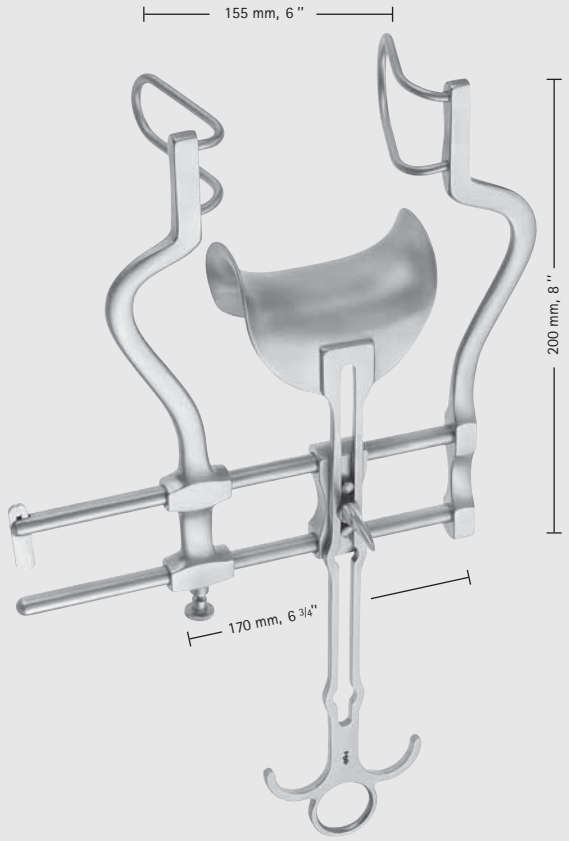
GOSSET

BV505R

Valves latérales	profondeur 58 mm
Valve médiane	BV506R 59 x 57 mm
Valve laterali	profonditá 58 mm
Valva centrale	BV506R 59 x 57 mm

Ecarteurs autostatiques - Retrattori, Divaricatori

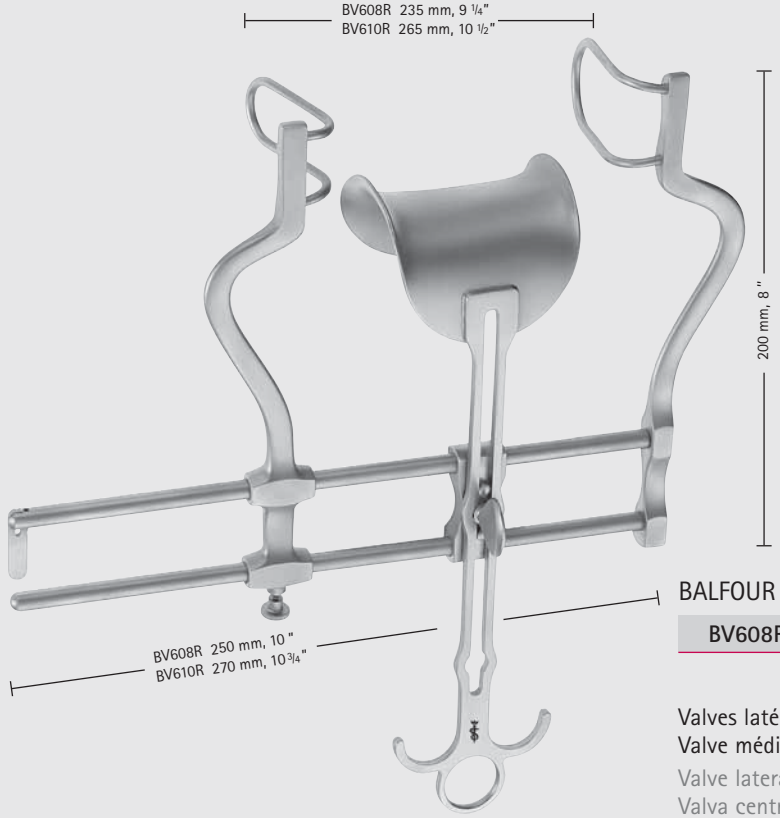
Ecarteurs abdominaux
Divaricatori addominali



BALFOUR

BV605R

Valves latérales	profondeur 60 mm
Valve médiane	BV606R 47 x 80 mm
Valve laterali	profonditá 60 mm
Valva centrale	BV606R 47 x 80 mm

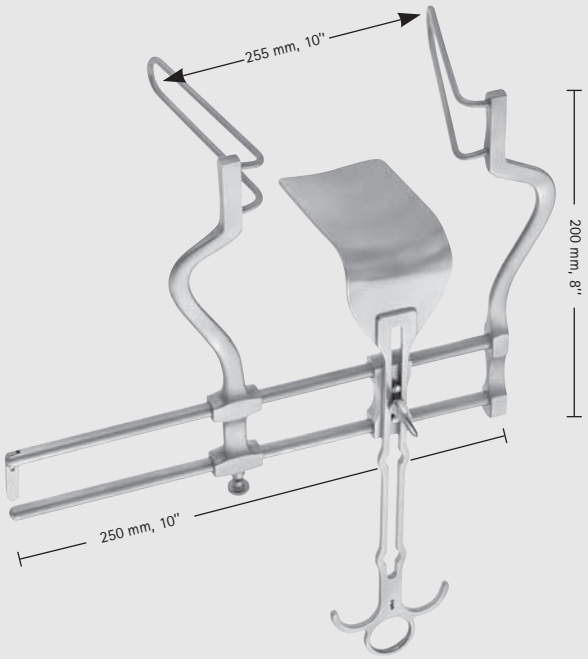


BALFOUR

BV608R-BV610R

	BV608R	BV610R
Valves latérales	profondeur 60 mm	profondeur 90 mm
Valve médiane	BV609R 62 x 76 mm	BV611R 80 x 80 mm
Valve laterali	profonditá 60 mm	profonditá 90 mm
Valva centrale	BV609R 62 x 76 mm	BV511R 80 x 80 mm

INCHES



BALFOUR

BV615R

Valves latérales profondeur 105 mm
Valve médiane BV616R 107 x 59 mm
Valve laterali profonditá 105 mm
Valva centrale BV616R 107 x 59 mm



BALFOUR

BV617R

Valve médiane seul
Valva centrale sola
54 x 80 mm



BV618R

Valve médiane, rainurée pour prostatectomie rétropubienne
Valva centrale, biforcata per prostatectomia retropubica
75 x 80 mm

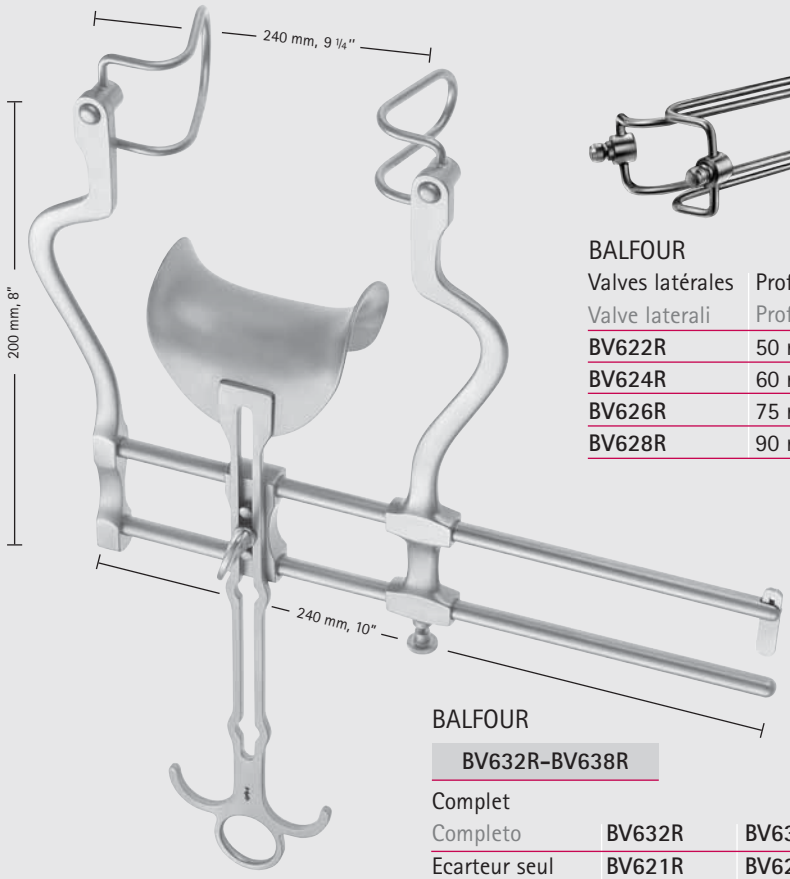
MILLIMETERS

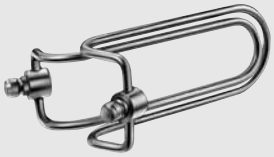
Ecarteurs autostatiques – Retrattori, Divaricatori

Ecarteurs abdominaux
Divaricatori addominali

SYSTÈME DE VERROUILLAGE RAPIDE À BILLES
INNESTO RAPIDO A SFERA

Unité de vente pour les valves: **PAA** = paire
Unitá di vendita delle valve: **PAA** = paio





BALFOUR

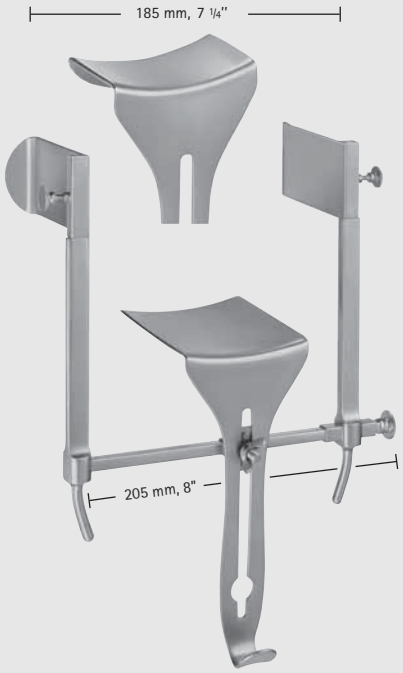
Valves latérales Valve laterali	Profondeur Profonditá
BV622R	50 mm
BV624R	60 mm
BV626R	75 mm
BV628R	90 mm

BALFOUR

BV632R-BV638R

Complet

Completo	BV632R	BV634R	BV636R	BV638R
Ecarteur seul Divaricatore solo	BV621R	BV621R	BV621R	BV621R
Valves latérales	BV622R	BV624R	BV626R	BV628R
Valve laterali	50 mm	60 mm	75 mm	90 mm
Valve médiane	BV606R	BV609R	BV611R	BV611R
Valva centrale	47 x 80 mm	62 x 76 mm	80 x 80 mm	80 x 80 mm



GOLIGHER

BV640R

Ecarteurs abdominaux complets,
se composant de:
Valve médiane prof. 51 mm
Valve médiane prof. 102 mm
Valves latérales (paire) prof. 51 mm
Valves latérales (paire) prof. 102 mm

Divaricatore autostatico addominale completo,
composto da:
Valva centrale prof. 51 mm
Valva centrale prof. 102 mm
Valve laterali (paio) prof. 51 mm
Valve laterali (paio) prof. 102 mm



O' SULLIVAN-O' CONNOR

US100

Ecarteur abdominal complet,
se composant de:

US100	1 Ecarteur abdominal
US100201	2 Valves
US100202	1 Valve

Divaricatore autostatico addominale completo,
composto da:

US100	1 Divaricatore
US100201	2 Valve
US100202	1 Valva



O'SULLIVAN-O'CONNOER

US100201

petite valve

Valva piccola



O'SULLIVAN-O'CONNOER

US100202

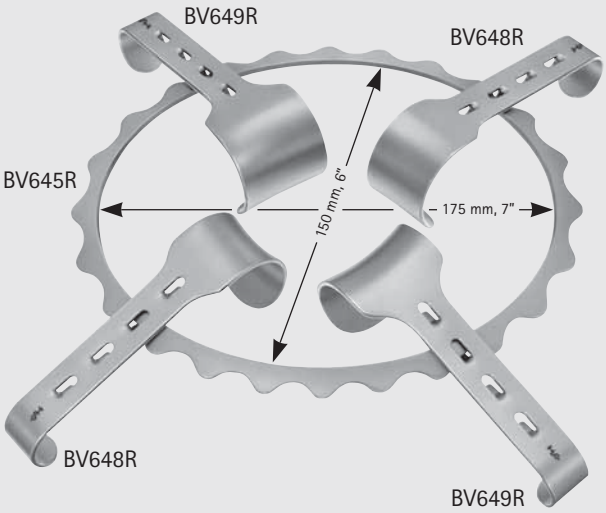
grande valve

Valva grande

Ecarteurs autostatiques - Retrattori, Divaricatori

Ecarteurs abdominaux
Divaricatore addominale

Ecarteurs abdominaux pour nouveau-nés et enfants
Divaricatore addominale per neonati e bambini



DENIS-BROWNE

BV650R

Ecarteurs abdominaux complets,
se composant de:

BV645R	1 Cadre 175 x 150 mm
BV648R	2 Valves seules 40 x 30 mm
BV649R	2 Valves seules 40 x 40 mm

Divaricatore autostatico addominale completo,
composto da:

BV645R	1 Telaio 175 x 150 mm
BV648R	2 Valve sole 40 x 30 mm
BV649R	2 Valve sole 40 x 40 mm



DENIS-BROWNE

BV646R

Valve seule
Valva piccola
20 x 30 mm

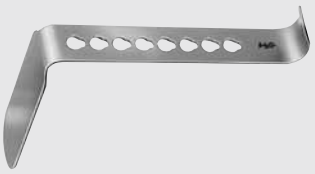


DENIS-BROWNE

BV647R

Valve seule
Valva piccola
20 x 40 mm

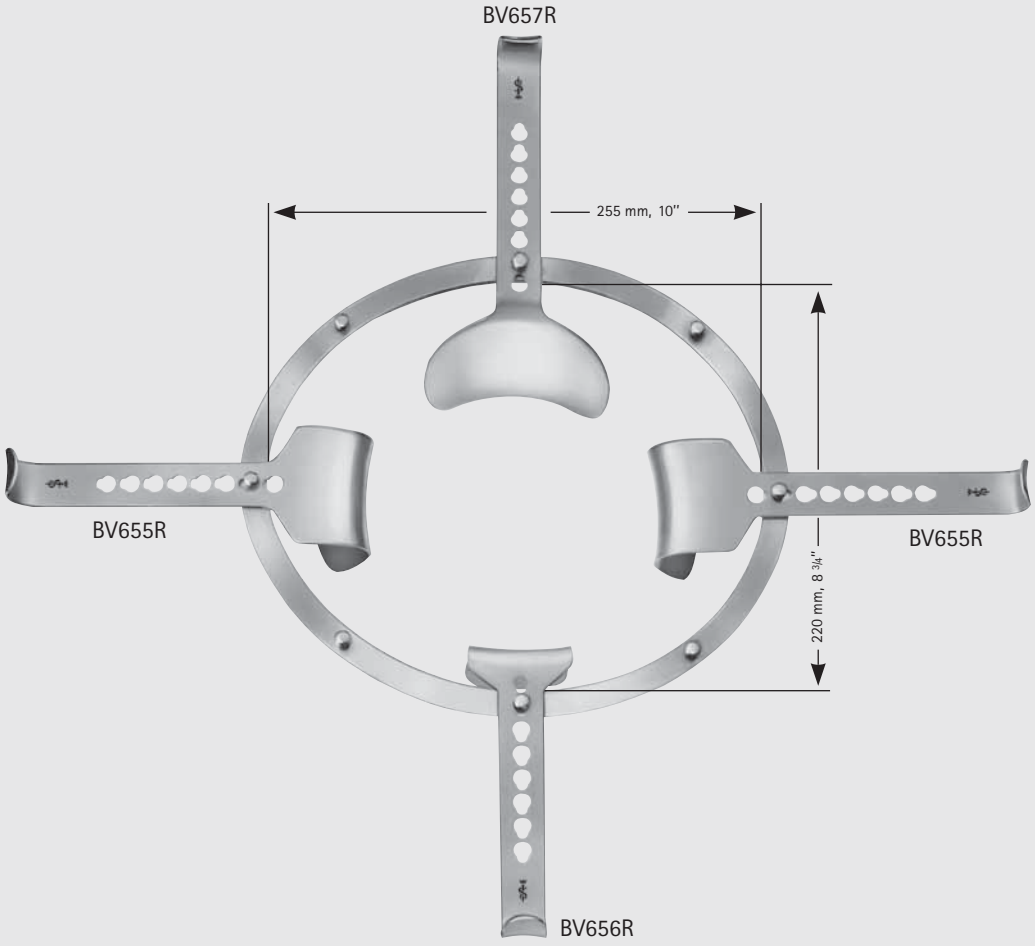
Ecarteurs abdominaux adaptés à la gynécologie
Divaricatore addominale indicato per ginecologia



BV659R



BV658R



SEMM

BV654R

Ecarteurs abdominaux complets,
se composant de:

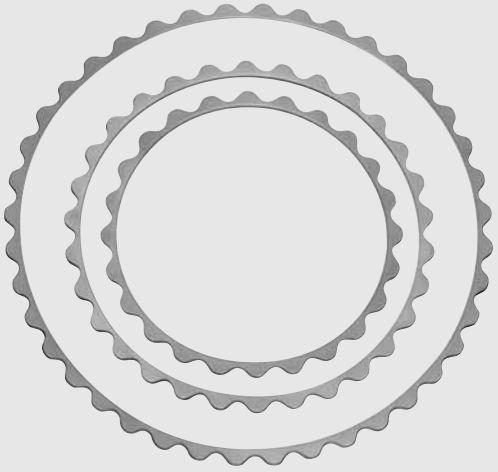
BV653R	1 Cadre 255 x 220 mm
BV655R	2 Valves 46 x 64 mm
BV656R	1 Valve 53 x 54 mm (pour la vessie)
BV657R	1 Valve 82 x 97 mm (pour l'intestin)
BV658R	1 Valve 98 x 51 mm (pour l'intestin)
BV659R	1 Valve, étroite 107 x 36 mm

Divaricatore addominale completo,
composto da:

BV653R	1 Telaio 255 x 220 mm
BV655R	2 Valve 46 x 64 mm
BV656R	1 Valva 53 x 54 mm (per vescica)
BV657R	1 Valva 82 x 97 mm (per intestino)
BV658R	1 Valva 98 x 51 mm (per intestino)
BV659R	1 Valva sottile 107 x 36 mm

Ecarteurs autostatiques - Retrattori, Divaricatori

Ecarteurs abdominaux
Divaricatore addominale



BV686R
Ø 180 mm, 7"

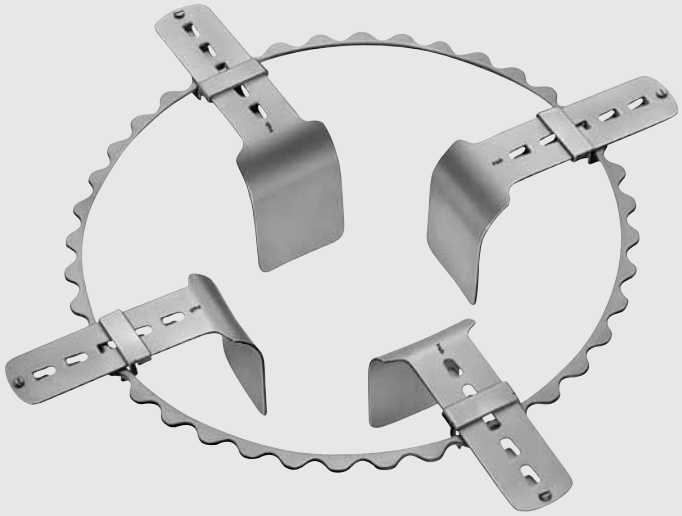
BV687R
Ø 230 mm, 9"

BV688R
Ø 305 mm, 12"

TURNER-WARWICK

BV686R-BV688R

Cadre abdominal, rond
Telaio addominale rotondo



TURNER-WARWICK

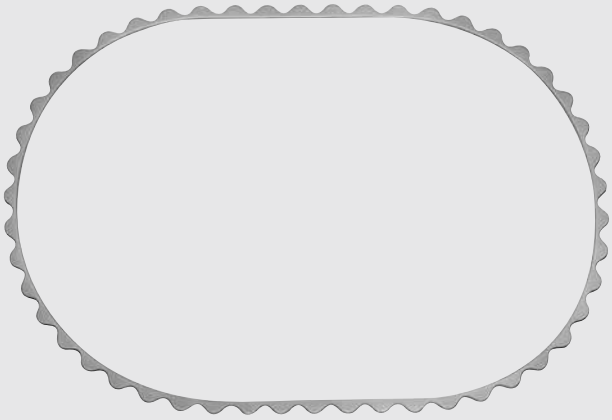
BV685

Ecarteurs abdominaux, complets,
se composant de:

BV686R - BV688R	2 x 1 Cadre
BV690R - BV693R	2 x 2 Spatule abdominale
BV694R - BV695R	2 x 2 Ecarteurs abdominaux
BV696R - BV697R	2 x 2 Ecarteurs abdominaux
BV698R	2 crochets à une lame

Divaricatore autostatico addominale completo,
composto da:

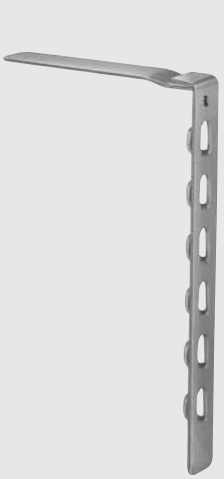
BV686R - BV688R	2 x 1 Telaio
BV690R - BV693R	2 x 2 Valve addominali
BV694R - BV695R	2 x 2 Valve addominali
BV696R - BV697R	2 x 2 Valve addominali
BV698R	2 Valve ad uncino



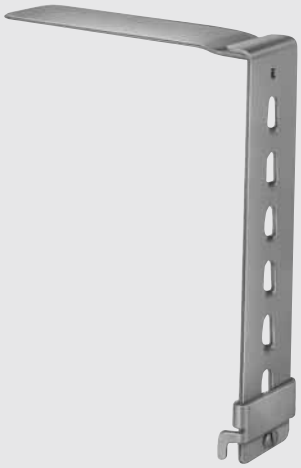
TURNER-WARWICK

BV689R

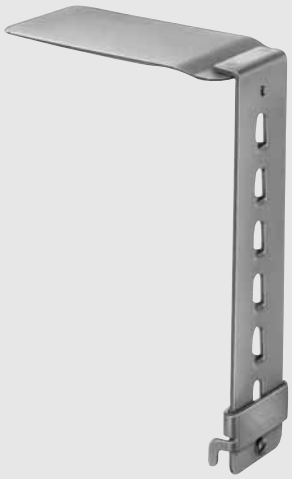
Cadre abdominal, ovale
Telaio addominale ovale
457 x 330 mm



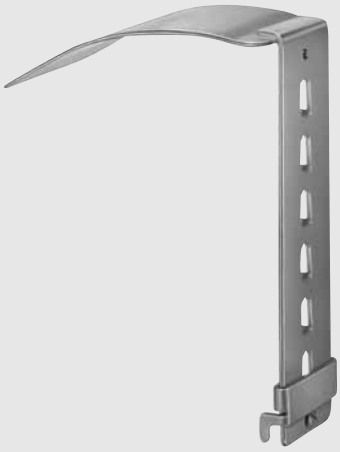
BV690R
malléable
Malleabile
76 x 19 mm



BV691R
malléable
Malleabile
102 x 38 mm



BV692R
malléable
Malleabile
89 x 57 mm



BV693R
malléable
Malleabile
114 x 57 mm

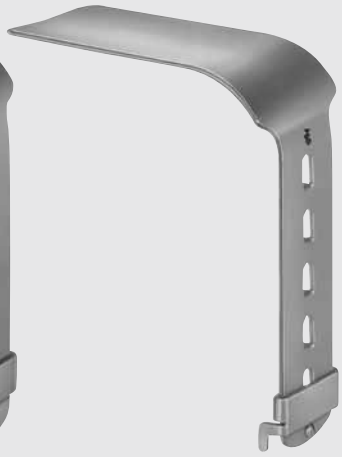


BV694R
51 x 38 mm



BV695R
76 x 60 mm

BV696R
89 x 60 mm



BV697R
114 x 60 mm



BV698R
profunde 13 mm
Profondità di 13 mm

Ecarteurs autostatiques – Retrattori, Divaricatori

Ecarteurs abdominaux

Divaricatori addominali

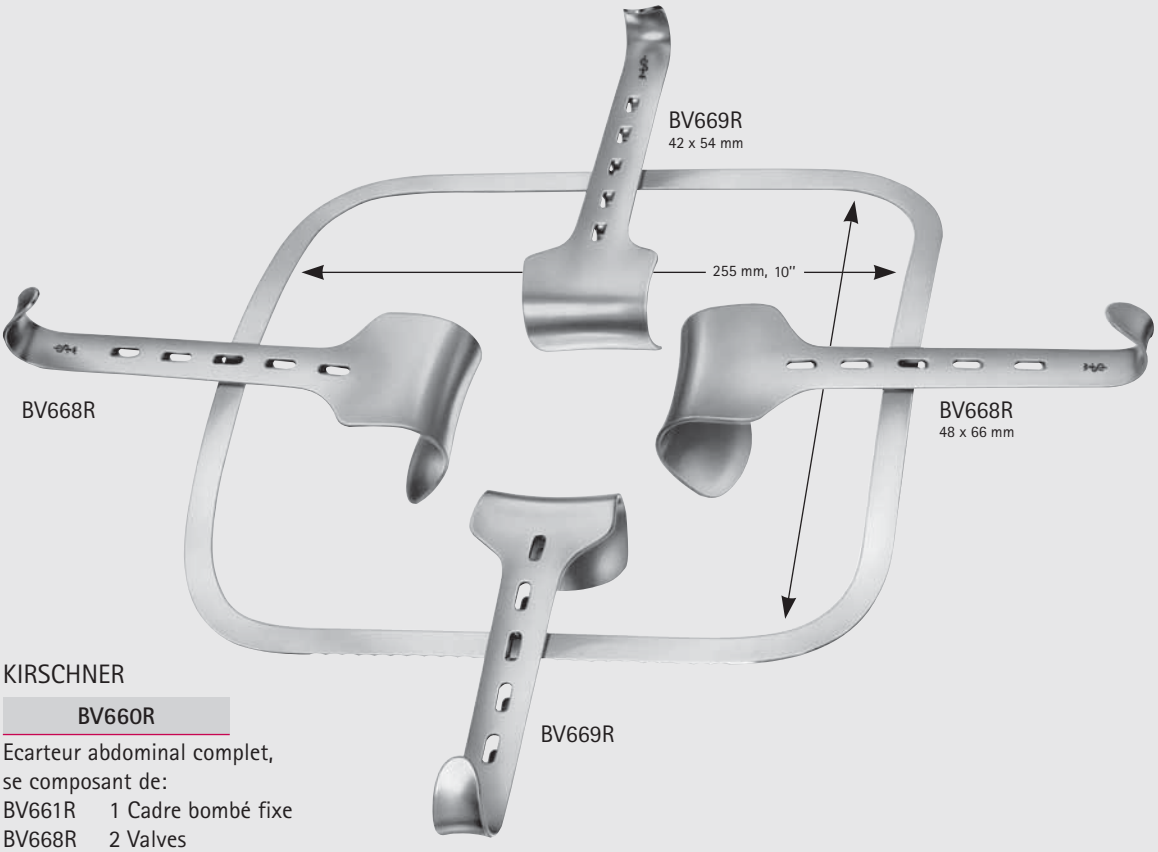


KIRSCHNER

BV662R

Ecarteur abdominal complet,
se composant de:
BV663R 1 Cadre pliant
BV668R 2 Valves
BV669R 2 Valves

Divaricatore autostatico addominale completo,
composto da:
BV663R 1 Telaio, pieghevole
BV668R 2 Valve
BV669R 2 Valve



KIRSCHNER

BV660R

Ecarteur abdominal complet,
se composant de:
BV661R 1 Cadre bombé fixe
BV668R 2 Valves
BV669R 2 Valves

Divaricatore autostatico addominale, completo,
composto da:
BV661R 1 Telaio anatomico fisso
BV668R 2 Valve
BV669R 2 Valve

KIRSCHNER

BV664R

Cadre seul, très grand
Telaio solo, per obesi
275 x 355 mm

KIRSCHNER

BV665R

Cadre seul
Telaio solo
295 x 275 mm

INCHES

Valves supplémentaires pour patients à forte corpulence
Valve addizionali per pazienti obesi



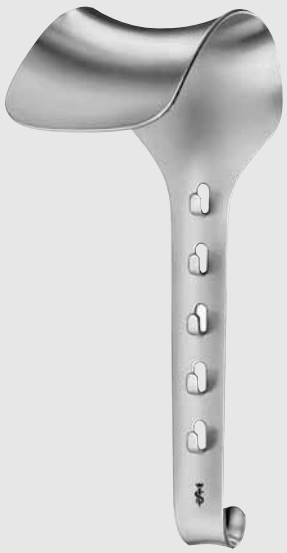
KIRSCHNER

BV670R	64 x 80 mm



KIRSCHNER-BALFOUR

BV672R	80 x 82 mm



KIRSCHNER

BV674R	90 x 69 mm
BV675R	95 x 95 mm
BV676R	78 x 58 mm



KIRSCHNER

BV680R	108 x 42 mm
BV682R	91 x 55 mm
BV684R	120 x 55 mm

MILLIMETERS

Ecarteurs autostatiques - Retrattori, Divaricatori

Ecarteur vésical
Divaricatore vescicale

SYSTÈME DE VERROUILLAGE RAPIDE À BILLES
INNESTO RAPIDO A SFERA





MILLIN

BV580R

Ecarteur vésical complet,
se composant de:

BV575R Ecarteur seul
BV576R Valves 57 x 25 mm
BV577R Valves 82 x 25 mm
BV578R Valve médiane 105 x 45 mm

Divaricatore vescicale completo,
composto da:

BV575R Divaricatore solo
BV576R Valve 57 x 25 mm
BV577R Valve 82 x 25 mm
BV578R Valva centrale 105 x 45 mm



LEGUEU

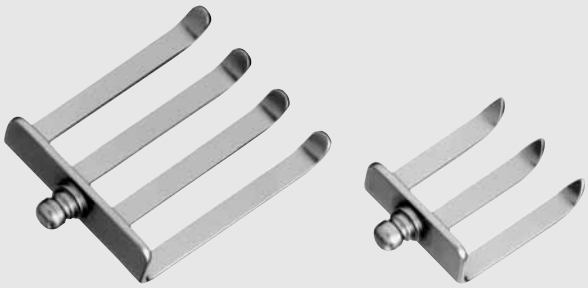
BV928R

Dépresseur pour la vessie
Spatola vescicale
260 mm, 10 1/4"

SYSTÈME DE VERROUILLAGE RAPIDE À BILLES
INNESTO RAPIDO A SFERA



1/2



BV348R

Valves (paire), seule
se composant de:
Valves mousses, 60 x 50 mm
Valves semi-pointues, 40 x 35 mm
Valve (paio), sole
composte da:
Valva, smussa, 60 x 50 mm
Valva, semi-acuta, 40 x 35 mm

BV349R

Ecarteur à poplité, complet
se composant de:
BV327R Ecarteur seul
BV348R Valves (paire)
Divaricatore popliteo, completo
composto da:
BV327 Divaricatore solo
BV348 Valve (paio)

BV

„Un pour tous"
"Uno per tutti"



Un système pour toutes les indications en

- chirurgie viscérale
- urologie
- gynécologie
- chirurgie vasculaire abdominale

Un grand nombre de cadres, pinces, barres et rétracteurs permettent de composer un système de rétraction s'adaptant à chaque patient et permettant de traiter pratiquement tous les cas.

Un sistema per tutte le indicazioni di

- Chirurgia viscerale
- Urologia
- Ginecologia
- Chirurgia vascolare addominale

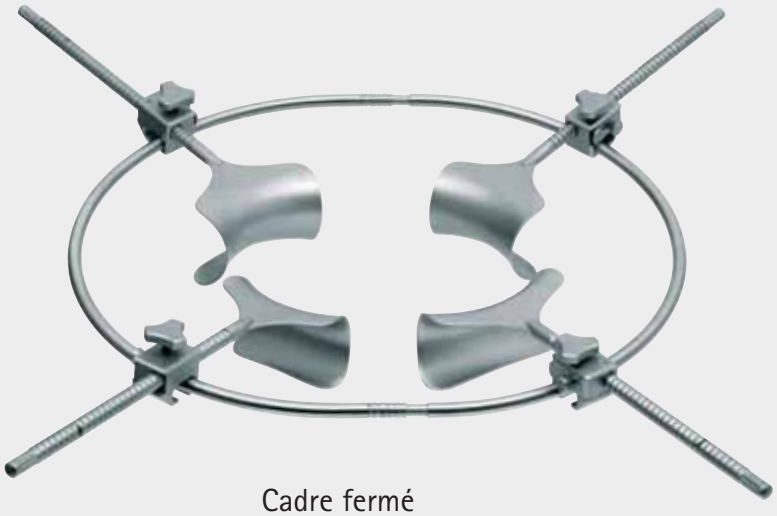
Il gran numero di telai, morsetti, barre e retrattori per ferite, permette di comporre un sistema di retrazione adattato singolarmente, che non lascia insoddisfatto praticamente alcun desiderio



Universel, flexible, sûr et de manipulation simple
Universale, flessibile, sicuro, maneggevole

Vous trouverez davantage d'informations dans notre prospectus **C216**.

Per ulteriori informazioni rimandiamo alla nostra brochure C216.



Cadre fermé
Telaio chiuso



Cadre ouvert
Telaio aperto

Le mini-système de rétraction
Il mini-sistema di retrazione



Le système de rétraction FRANKFURT est un mini-système de rétraction universel.

La position des écarteurs sur le cadre peut être librement choisie. Les écarteurs sont reliés au cadre par des pinces de fixation spéciales et peuvent être orientés dans toutes les directions.

Il sistema di retrazione FRANKFURT è un mini-sistema di retrazione universale.

La posizione dei retrattori per ferite sul telaio può essere scelta liberamente. I retrattori per ferite sono collegati al telaio mediante appositi morsetti di fissaggio e possono essere spostati in tutte le dimensioni.

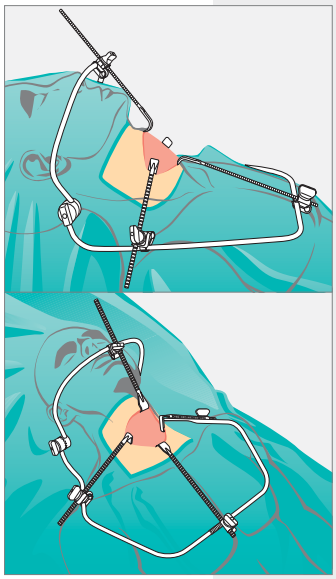


Vous trouverez davantage d'informations dans notre prospectus **C779**.

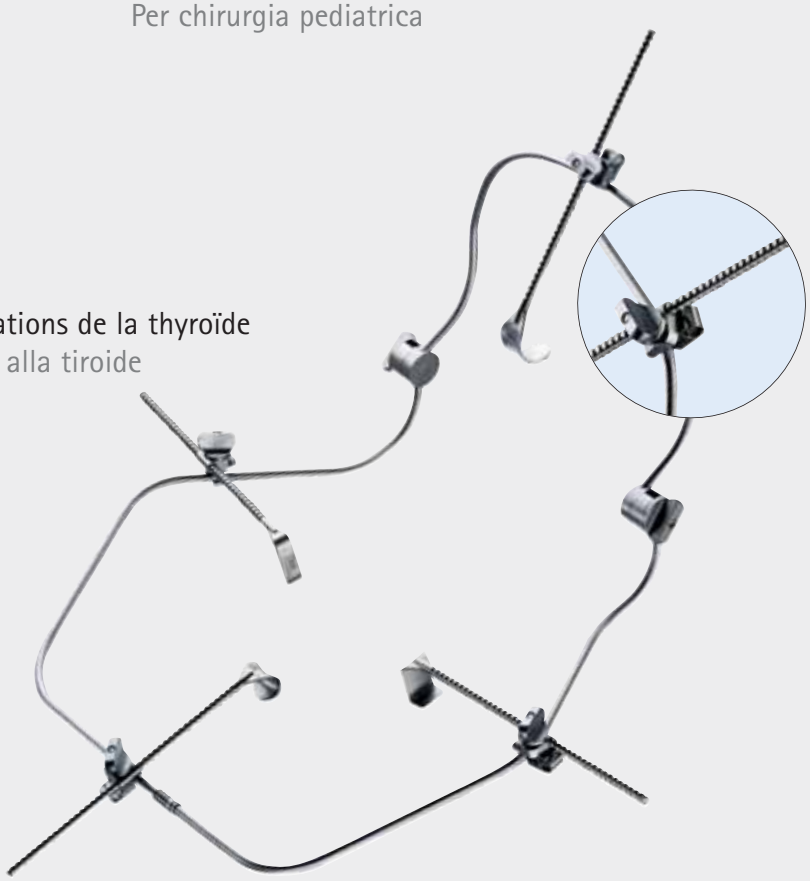
Per ulteriori informazioni rimandiamo alla nostra brochure C779.



Pour la chirurgie pédiatrique
Per chirurgia pediatrica



Pour les opérations de la thyroïde
Per interventi alla tiroide



Ecarteurs autostatiques – Retrattori, Divaricatori

UNITRAC® - Système de rétraction et de maintien

Sistema di retrazione e tenuta UNITRAC®

La rétraction à la perfection

La perfetta retrazione



Le système de rétraction et maintien pour

- la chirurgie ouverte
- La chirurgie à invasion minimale
- L'orthopédie
- La traumatologie

Il sistema di retrazione e tenuta indicato per:

- Chirurgia a cielo aperto
- Chirurgia mininvasiva
- Ortopedia
- Traumatologia



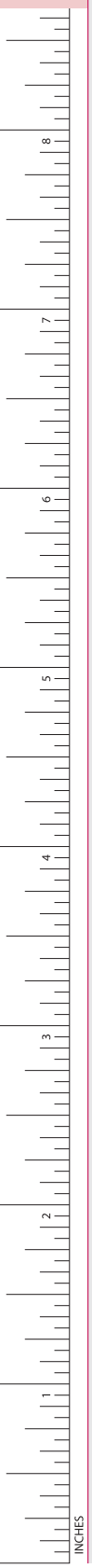


- Utilisation universelle pour le maintien: - de valves, caméras, et endoscopes
  Universalmente utilizzabile per fissare retrattori per ferite, videocamere ed endoscopi
- Une gamme étendue de pièces de maintien pour valves, caméras et endoscopes est disponible
  E' disponibile una vasta gamma di accessori per retrattori per ferite, supporti per videocamere ed endoscopi
- Système à assistance pneumatique pour un raccord direct à l'alimentation en air comprimé de la salle d'opération
  Sistema pneumatico per il collegamento diretto all'alimentazione dell'aria compressa presente in sala operatoria
- Fonctionne avec une pression: de 5,5 bar à 12 bar
  Pressione di esercizio 5,5 bar - 12 bar
- Montage aisé au rail de la table OP
  Montaggio semplice sul binario del tavolo operatorio
- Mise à disposition stérile rapide en salle d'opération
  Preparazione rapida e sterile in sala operatoria
- Stérilisation à la chaleur humide 134°C (18 minutes)
  Sterilizzabile a vapore a 134 °C (2 bar)

Vous trouverez davantage d'informations dans notre prospectus **C474**.

Per ulteriori informazioni rimandiamo alla nostra brochure C474.




INCHES
1
2
3
4
5
6
7
8

GK



Electrochirugie
Elettrochirurgia

Convient aux appareils d'Aesculap, ACMI, Berchtold, Martin, Erbe ACC/ICC/VIO
Adatti per apparecchi Aesculap, ACMI, Berchtold, Martin, Erbe ACC/ICC/VIO



GN209

Poignée d'électrode, avec commande manuelle
Impugnatura per elettrodi, con doppio pulsante



GN207

Poignée d'électrode, avec commande au pied
Impugnatura per elettrodi, senza pulsante

Convient aux appareils d'Aesculap, ACMI, Berchtold, Martin
Adatti per apparecchi Aesculap, ACMI, Berchtold, Conmed, Martin,



GN203-GN205

Câble pour poignée d'électrode
Cavo per impugnatura per elettrodi

GN203	GN205
3,5 m	5,0 m

Convient aux appareils d'Erbe ACC/ICC/VIO
Adatti per apparecchi Erbe ACC/ICC/VIO



GN213-GN215

Câble pour poignée d'électrode
Cavo per impugnatura per elettrodi

GN213	GN215
3,0 m	5,0 m

Convient aux appareils d'Aesculap, ACMI, Berchtold, Conmed, Martin, Valleylab
Adatti per apparecchi Aesculap, ACMI, Berchtold, Conmed, Martin, Valleylab



GK252Y

Poignée d'électrode, avec commande au pied, prise norme US
Impugnatura per elettrodi senza pulsante, presa secondo normative USA



GK253Y

Poignée d'électrode, avec commande manuelle, prise norme US
Impugnatura per elettrodi con doppio pulsante, presa secondo normative USA

Convient aux appareils d'Aesculap, ACMI, Berchtold, Martin
Adatti per apparecchi Aesculap, ACMI, Berchtold, Martin

Slim Style



GN206

Poignée d'électrode, avec commande au pied
Impugnatura per elettrodi senza pulsante

Slim Style



GN218

Poignée d'électrode, avec commande au pied
Impugnatura per elettrodi senza pulsante

Slim Style



GN208

Poignée d'électrode, avec commande au pied
Impugnatura per elettrodi senza pulsante

Convient aux appareils d'Aesculap, ACMI, Berchtold, Conmed, Martin, Valleylab
Adatti per apparecchi Aesculap, ACMI, Berchtold, Conmed, Martin, Valleylab

Slim Style



GN210-GN212

Poignée d'électrode, avec commande manuelle, prise norme US
Impugnatura per elettrodi con doppio pulsante, presa secondo normative USA

	GN210	GN212
ø	2,4 mm	4,0 mm

Usage Unique
Monouso



GN211

Poignée d'électrode à usage unique, avec commande manuelle, prise norme US
Impugnatura monouso per elettrodi, con pulsanti, presa secondo normative USA

Usage Unique
Monouso

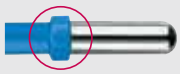


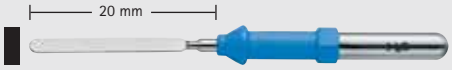
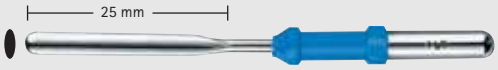
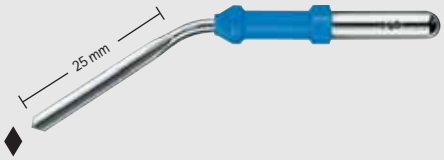
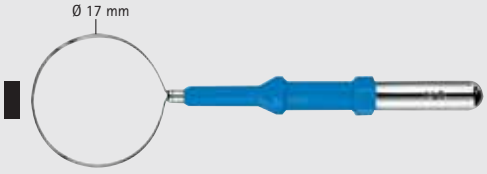
GN221

Poignée d'électrode à usage unique, avec commande au pied
Impugnatura monouso per elettrodi, senza pulsanti

Poignées d'électrode à usage unique
Unité de vente:
PAK = carton de 50 pièces, emballage individuel stérile
Impugnatura per elettrodi monouso
Unitá di vendita:
PAK = confezione da 50 pezzi in confezione singola sterile

avec sécurité anti rotation hexagonale
Con dispositivo anti rotazione e protezione da torsione

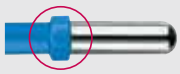


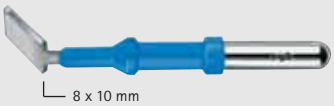
		ø 4,0 mm	ø 2,4 mm
			
Electrodes forme couteau Elettrodi a coltello		GK110R	GK140R
Electrodes forme lancette Elettrodi a lancetta		GK111R	GK141R
		GK112R	GK142R
		GK113R	GK143R
Electrodes à aiguille Elettrodi ad ago		GK114R	GK144R
Anses à coagulation Elettrodi ad ansa		GK115R	GK145R
		GK116R	GK146R
		GK117R	
		GK118R	

Electrochirurgie – Elettrochirurgia

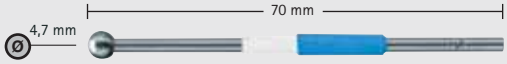
Electrodes de travail courtes
Elettrodi da lavoro, corti

avec sécurité anti rotation hexagonale
Con dispositivo anti rotazione e protezione da torsione

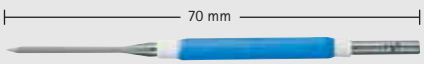


		ø 4,0 mm	ø 2,4 mm
			
Electrodes à extrémité sphérique Elettrodi a sfera		GK121R	GK151R
		GK122R	
Electrodes à palette Elettrodi a piastra		GK123R	
Assortiment d'électrodes chirurgicales comprenant: boîtier, support et 12 électrodes Set chirurgico di elettrodi composto da: rack, contenitore e 12 elettrodi		GK174R	

Usage Unique
Monouso

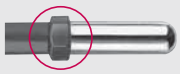
Electrode à extrémité sphérique Elettrodo a sfera			GK164R

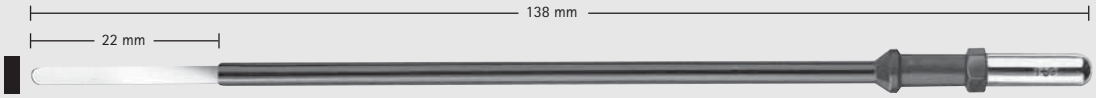
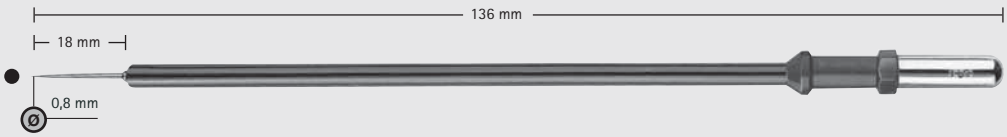
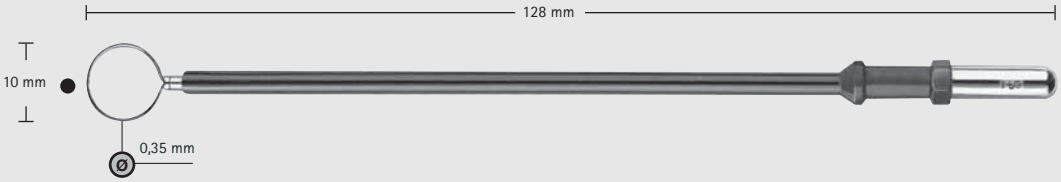
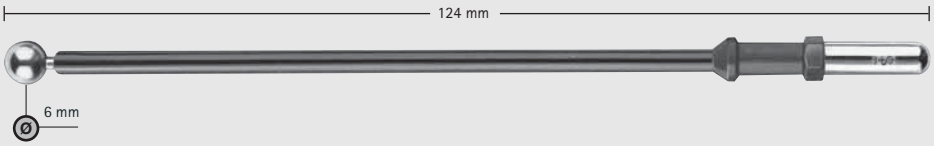
Usage Unique
Monouso

Electrode à aiguille Elettrodo ad ago			GK165R

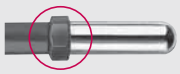
Poignées d'électrode à usage unique
Unité de vente:
PAK = carton de 50 pièces, emballage individuel stérile
Impugnatura per elettrodi monouso
Unitá di vendita:
PAK = confezione da 50 pezzi in confezione singola sterile

avec sécurité anti rotation hexagonale
Con dispositivo anti rotazione e protezione da torsione



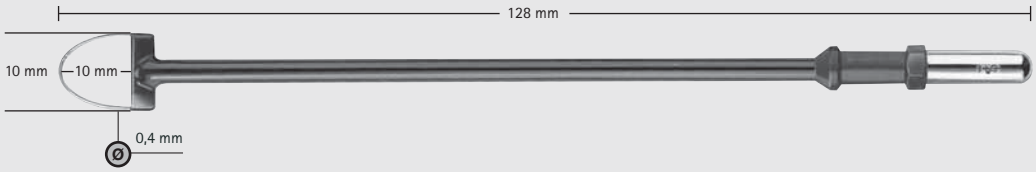
	ø 4,0 mm	ø 2,4 mm
		
 Electrodes forme couteau Elettrodi a coltello	GK125R	GK155R
 Electrodes à aiguille Elettrodi ad ago	GK127R	
 Electrode à boucle en fil métallique Elettrodo a forma di laccio	GK128R	
 Electrode à extrémité sphérique Elettrodo a sfera	GK129R	

avec sécurité anti rotation hexagonale
Con dispositivo anti rotazione e protezione da torsione

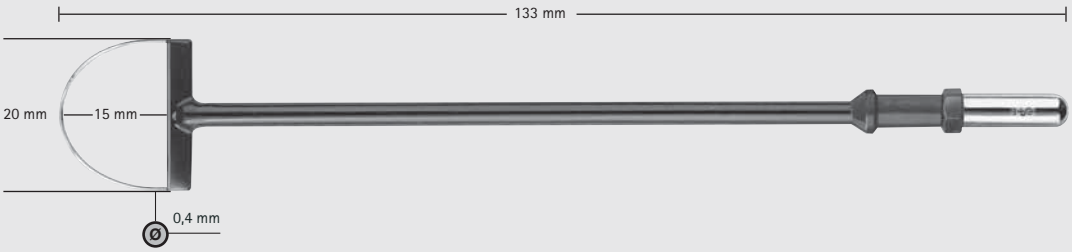


ø 4,0 mm

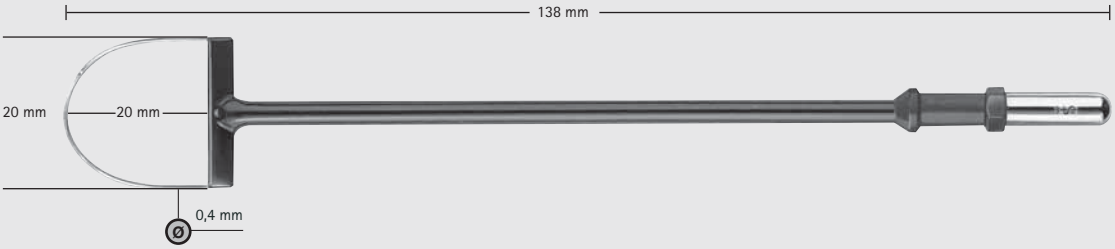




GK131R



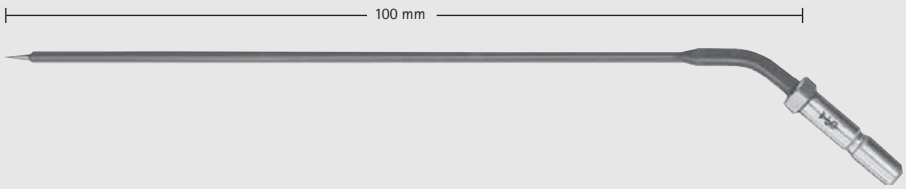
GK132R



GK133R

GK131R-GK133R

Electrode à boucle en fil métallique pour conification du col de l'utérus
Elettrodo a forma di laccio per il ritaglio conico dell'utero



GK424

Aiguille à coagulation pour le cornet nasal
Ago per la coagulazione per il cornetto nasale



GN227

Poignée d'électrode, avec commande au pied
Impugnatura per elettrodi senza pulsante



GN229

Poignée d'électrode, avec commande manuelle
Impugnatura per elettrodi con doppio pulsante

Convient aux appareils d'Aesculap, ACMI, Berchtold, Martin
Adatti per apparecchi Aesculap, ACMI, Berchtold, Conmed, Martin

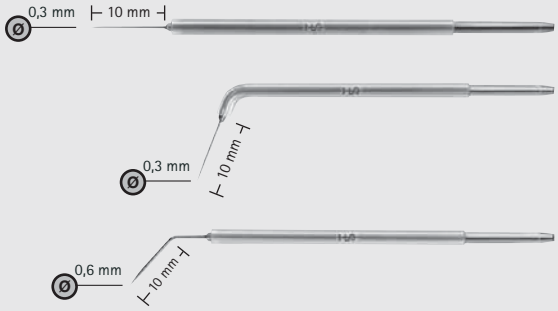


GN203-GN205

Câble pour poignée d'électrode
Cavo per impugnatura per elettrodi

GN203	GN205
3,5 m	5,0 m

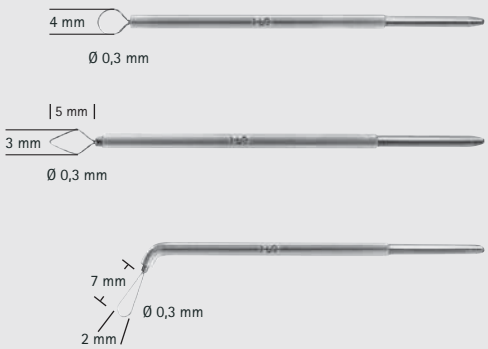
Ø 1,7 mm



GK301R

GK303R

GK301R-GK303R
Electrodes à aiguille
Elettrodi ad ago



GK307R

GK310R

GK315R

GK307R-GK315R
Anses à coagulation
Elettrodi ad ansa



GK320R

GK321R

GK320R-GK321R
Electrodes à extrémité sphérique
Elettrodi a sfera

GK680R
Boîtier avec couvercle
Contenitore con coperchio

GK683R
Support pour électrodes
Supporto per gli elettrodi chirurgici





ABBEY

OL189R

Aiguille à muqueuse
Ago per mucose





BC608R

Ciseaux, branches isolées
Forbice isolata
200 mm, 8"

Electrochirurgie – Elettrochirurgia

Pinces à dissection, branches isolées

Pinze isolate

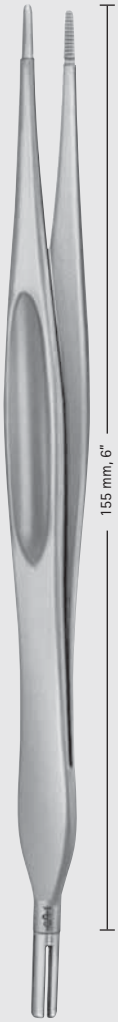
MONOPOLAIRE - MONOPOLARE





GK012R

130 mm, 5 1/8"



GK005R

180 mm, 7"



GK007R

200 mm, 8"



GK010R

230 mm, 9"



GK013R

270 mm, 10 3/4"



GK033R

350 mm, 14"

INCHES





ADSON

GK015R

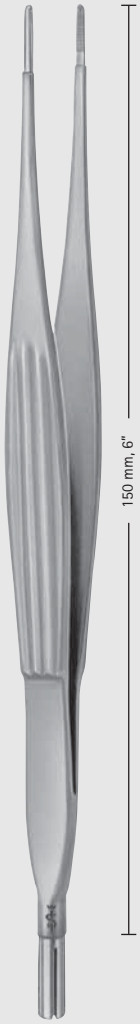
150 mm, 6"



GILLES

GK006R

1 x 2 dents
1 x 2 denti
175 mm, 7"



MC INDOE

GK009R

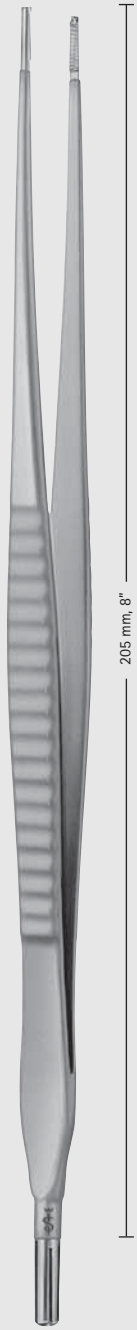
175 mm, 7"



WAUGH

GK016R

230 mm, 9"



WAUGH

GK017R

1 x 2 dents
1 x 2 denti
230 mm, 9"







REMINGTON-HOBB

GK737R

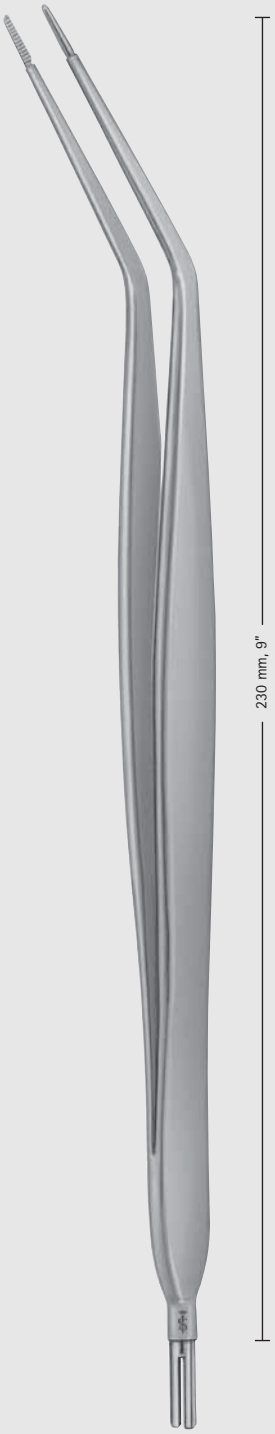
250 mm, 10"



REMINGTON-HOBB

GK738R

1 x 2 dents
1 x 2 denti
270 mm, 10 3/4"



REMINGTON-HOBB

GK739R

250 mm, 10"



BD852R	BD853R	BD854R
200 mm	240 mm	300 mm
8"	9 1/2"	12"

Pince à dissection
Pinze anatomiche



BD855R	BD856R	BD857R
200 mm	240 mm	300 mm
8"	9 1/2"	12"

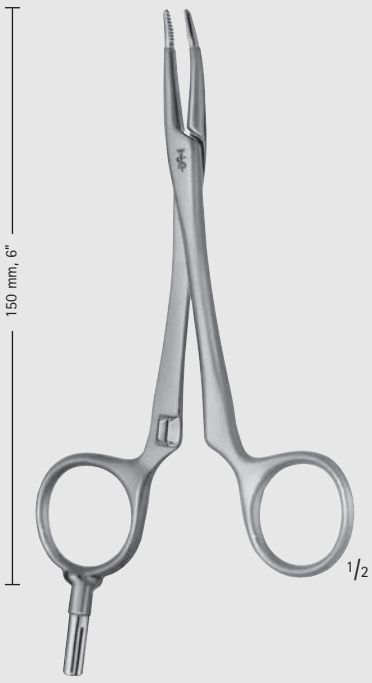
1 x 2 dents
1 x 2 denti

ATRAUMATA®



BD858R	BD859R	BD860R
200 mm	240 mm	300 mm
8"	9 1/2"	12"

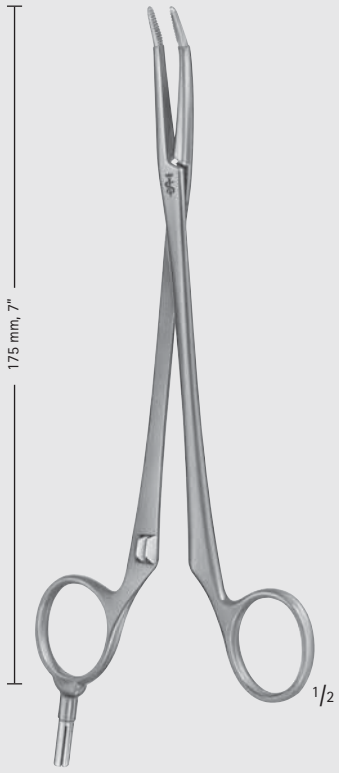




RICHES

BH353R

175 mm, 7"

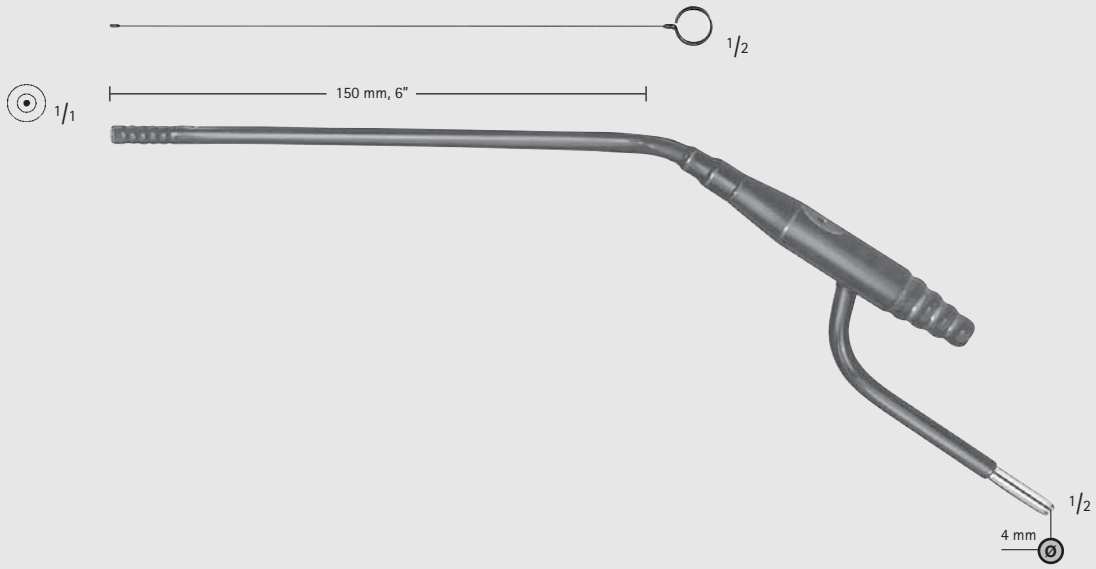


RICHES

BH354R

200 mm, 8"





LANDOLT

GK550

Canule pour aspiration et coagulation avec mandrin

Cannula per coagulazione e aspirazione con mandrino

Electrochirurgie – Elettrochirurgia

Câble de raccordement
Cavo di collegamento

	Côté appareil - Fabricant Lato apparecchi - fabbricanti		Côté instrument Lato strumento
GN202 3,5 m	Aesculap ACMI Berchtold Martin		
GN204 3,5 m			
GK239 3,5 m	Erbe ACC/ICC		
		Adaptateur monopolaire Adattatore monopolare	Erbe, Storz
GN216	Aesculap		
GK245 3,5 m	Erbe T		
GK180 3,5 m			
GK246 3,5 m	ACMI Conmed Erbe ICC intern. Eschmann Valleylab Normes US US-Norm		
GK181 3,5 m			



Aesculap fiche ronde
Aesculap innesto rotondo

Isolation noire
Isolamento nero

0,4 mm
1/1



GK690R
120 mm, 4 3/4"

0,6 mm
1/1

0,9 mm
1/1

GK720R **GK722R**



GK720R-GK722R
160 mm, 6 1/4"

0,9 mm
1/1



GK723R
160 mm, 6 1/4"

0,9 mm
1/1



GK730R
200 mm, 8"

Brosses métalliques pour le nettoyage des pinces et électrodes à coagulation
Spazzola metallica per la pulizia di pinze ed elettrodi attivi



GK299



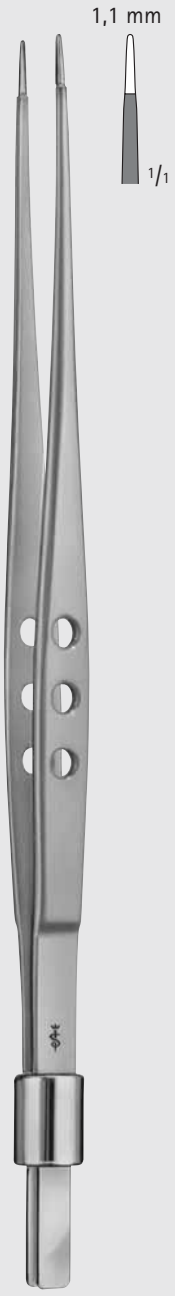
Fiche plate Euro
Innesto piatto Euro



GK809R
pointu
Punte acute
125 mm, 5"



GK807R
fine
Punte delicate
175 mm, 7"



GK808R
fine
Punte delicate
220 mm, 8 3/4"



Aesculap fiche plate
Aesculap innesto piatto



GK700R | GK701R

GK700R-GK701R
160 mm, 6 1/4"



GK703R
200 mm, 8"



GK711R
160 mm, 6 1/4"



GK713R
200 mm, 8"



Aesculap fiche plate
Aesculap innesto piatto



GK595R
120 mm, 4 3/4"



GK596R
145 mm, 5 3/4"



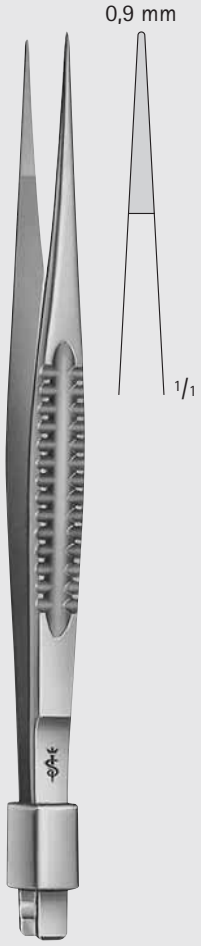
GK597R
110 mm, 4 3/8"



Aesculap fiche plate
Aesculap innesto piatto

NON STICKING

Pince à dissection bipolaire pour coagulation avec mors "Sintram" qui évitent l'adhérence des tissus coagulés.
Pinzette bipolari per coagulazione con punte in Sintram impediscono l'aderenza dei tessuti coagulati.



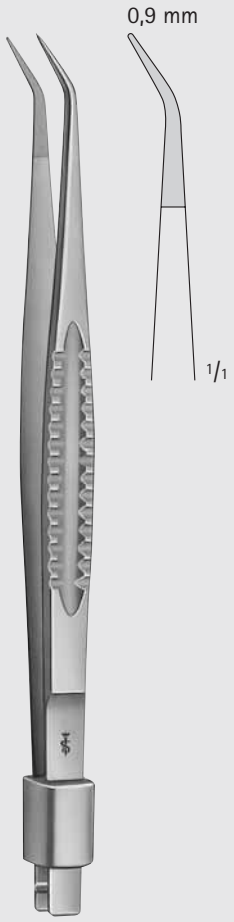
GK604R
droite
Retta
160 mm, 6 1/4"



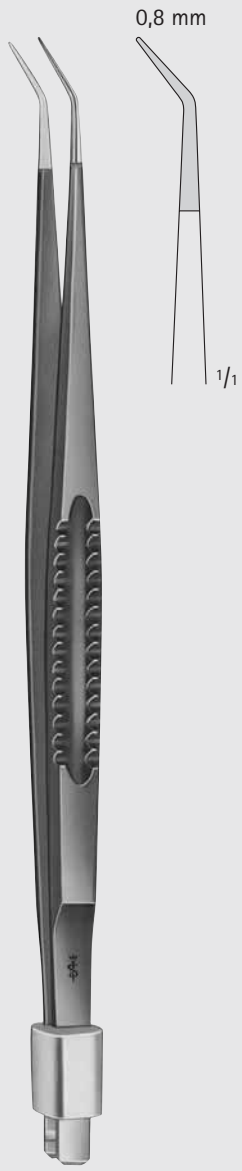
GK605R
droite
Retta
185 mm, 7 1/4"



GK606R
droite
Retta
200 mm, 8"



GK624R
coudée
Angolata
160 mm, 6 1/4"



GK625R
coudée
Angolata
200 mm, 8"

bipoJet



Aesculap fiche plate
Aesculap innesto piatto



BARRE

GK685R
260 mm, 10 1/4"



GK881R
160 mm, 6 1/4"



GK882R
200 mm, 8"



GK883R
230 mm, 9"



GK884R
250 mm, 10"



GK885R
300 mm, 12"



GK886R
160 mm, 6 1/4"

INCHES

bipoJet



Aesculap fiche plate
Aesculap innesto piatto



1/2

GK891R
160 mm, 6 1/4"



1/2

GK892R
200 mm, 8"



1/2

GK893R
230 mm, 9"



1/2

GK894R
250 mm, 10"



1/2

GK895R
300 mm, 12"



1/2

GK896R
160 mm, 6 1/4"



bipoJet



METZENBAUM

BC685R-BC686R

180 mm, 7"



METZENBAUM

BC687R-BC688R

230 mm, 9"



METZENBAUM

BC689R-BC690R

280 mm, 11"





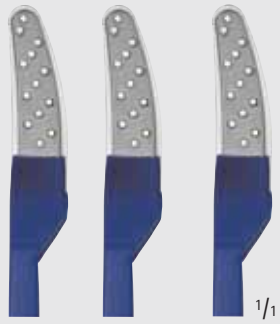
Longueur Lunghezza	Pointe stantard Punta standard	pointe fine Punta delicata
180 mm 7"	BC685R	BC686R
230 mm 9"	BC687R	BC688R
280 mm 11"	BC689R	BC690R



Câble "rotation libre"
Câble et raccordement sont construit de façon à ce que les câbles ne puissent pas se tordre. Celà garantit l'ouverture des ciseaux même après plusieurs rotation.

Cavo anti torsione
Cavo e attacchi sono costruiti in modo che il cavo non si danneggi in seguito a torsione. Questo garantisce che le forbici possano essere aperte anche dopo numerose rotazioni.

bipoJet



1/1

BH686R	BH687R	BH689R
180 mm	230 mm	280 mm
7"	9"	11"



1/1

BH686R-BH689R

Interrupteur manuel bipolaire
- Permet l'activation de la fonction bipolaire sans pédale
- A utiliser avec le générateur Nelson Deluxe GN640 ou avec la Nelson Bibox GN310

Interuttori bipolari a mano
- consentono l'attivazione del generatore ad alta frequenza senza il pedale
- da utilizzare con GN640 Nelson deluxe oppure con Bibox GN310



GN084

pour ciseaux Bipojet

Per forbici BipoJet



GN086

pour pinces bipolaires Bipojet

Per pinze BipoJet

Nelson Bibox
- Permet le branchement de l'interrupteur manuel GN084 et GN086 sur des générateurs d'autres marques
- Permet l'utilisation de deux instruments en parralèle avec commande manuel ou au pied

Nelson Bibox interruttore bipolare
- consente l'attacco degli interruttori a mano GN084 e GN086 all'apparecchio ad alta frequenza di altri produttori
- si possono utilizzare fino a due strumenti bipolari con interuttore a mano o pedale



305 x 75 x 305 mm

GN310

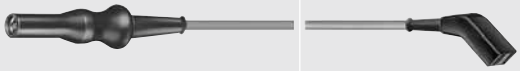
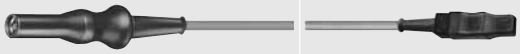
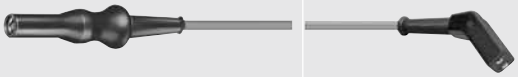
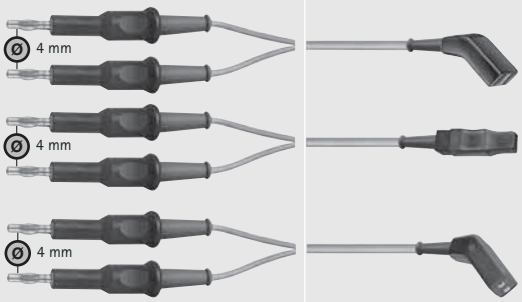
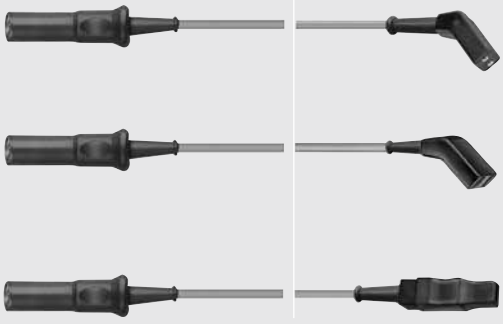
Nelson Bibox

Nelson Bibox
generatore bipolare

Informations complémentaires dans notre brochure C304.
Ulteriori informazioni si trovano nella nostra brochure C304.

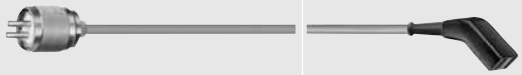
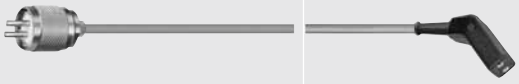
bipoJet

	Côté appareil - Fabricant Lato apparecchi - fabbricanti		Côté instrument Lato strumento
GN080 5 m	ACMI Codman Conmed Erbe international Olympus Valleylab		
GN081 5 m	Aesculap Berchthold Martin R. Wolf		
GN082 5 m	Erbe Storz		
GN083 5 m	Pour appareils chirurgicaux Aesculap: Per apparecchi elettrochirurgici Aesculap: GK020 GK021 GK030 GK034 GK050 GK051		
GN085 5 m	Aesculap Bowa EMC Lamidey Söring Valleylab		

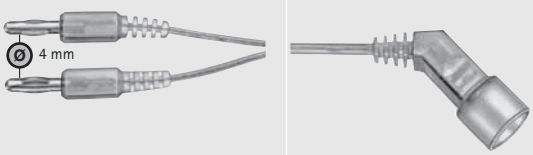
	Côté appareil - Fabricant Lato apparecchi - fabbricanti	Côté instrument Lato strumento	
GN073 3,5 m GN077 5,0 m GN076 3,5 m GN078 5,0 m	Aesculap ACMI Berchtold Martin Wolf		Aesculap fiche plate Aesculap innesto piatto
			Fiche plate Euro Innesto piatto Euro
GN074 3,5 m			Aesculap fiche ronde Aesculap innesto perno rotondo
GK200 3,5 m GK183 3,5 m GK210 3,5 m	Aesculap ACMI Codman Conmed Olympus Valleylab		Aesculap fiche plate Aesculap innesto piatto Fiche plate Euro Innesto piatto Euro Aesculap fiche ronde Aesculap innesto perno rotondo
XF830 3,5 m GK216 3,5 m GK213 5 m GK185 3,5 m GK188 5,0 m	Erbe Storz		Aesculap fiche ronde Aesculap innesto perno rotondo Aesculap fiche plate Aesculap innesto piatto Fiche plate Euro Innesto piatto Euro
GN217	Aesculap	Adapteur bipolaire Adattatore bipolare 	Erbe, Storz

Electrochirurgie – Elettrochirurgia

Câble de raccordement
Cavo di collegamento

	Côté appareil - Fabricant Lato apparecchi - fabbricanti		Côté instrument Lato strumento
GK217 3,5 m	Codman		Aesculap fiche plate Aesculap innesto piatto
GK193 3,5 m	Aesculap Bowa EMC Lamidey Söring Valleylab Ecartement des fiches 29 mm Distanza dei pin 29 mm		Aesculap fiche plate Aesculap innesto piatto
GK194 3,5 m			Fiche plate Euro Innesto piatto Euro
GK196 3,5 m	EMC/Dolley Ecartement des fiches 22 mm Distanza dei pin 22 mm		Aesculap fiche plate Aesculap innesto piatto
GK202 3,5 m	AESCULAP		Aesculap fiche plate Aesculap innesto piatto
GK212 3,5 m			Aesculap fiche ronde Aesculap innesto perno rotondo

Usage Unique Monouso

GK211 3,5 m **PAK =** Condition-nement 10 unités PAK = Scatola da 10 pezzi	AESCULAP ACMI Codman Conmed Olympus Valleylab		Pour pinces avec fiche plate Aesculap et fiche ronde Per pinze ad innesto piatto Aesculap ed a perno rotondo

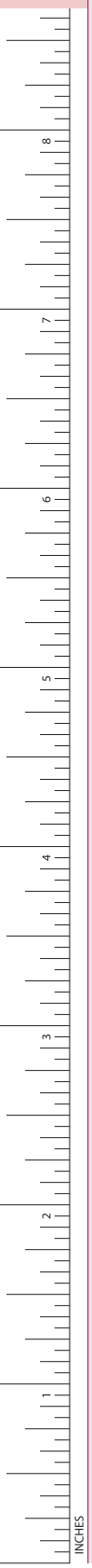


Vous trouverez davantage d'informations dans notre prospectus **C30481**.

Per ulteriori informazioni rimandiamo alla nostra brochure C30481.

Sommaire C30481 „Accessoires d'électrochirurgie"
Indice degli argomenti "Accessori per elettrochirurgia"

- Appareils et accessoires
  Apparecchi ed accessori
- Équipement monopolaire pour la chirurgie ouverte
  Apparecchiature monopolari per chirurgia a cielo aperto
- Équipement bipolaire - pinces de coagulation
  Apparecchiature bipolari - pinzette per coagulazione
- Électrodes neutres
  Elettrodi neutri
- Câbles et adaptateurs
  Cavi ed adattatori
- Électrochirurgie en endoscopie
  Elettrochirurgia in endoscopia


INCHES
1
2
3
4
5
6
7
8

EA



Chirurgie abdominale Instruments pour chirurgie gastro-intestinale et rectale

Chirurgia addominale

Strumentario per stomaco, intestino, retto

Chirurgie abdominale – Chirurgia addominale

Pinces à préhension de l'intestin et des tissus

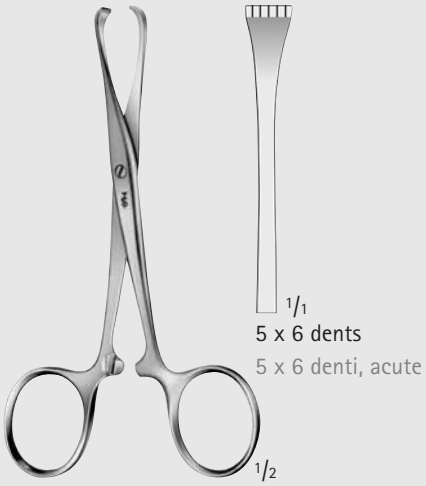
Pinze per intestino e per la presa dei tessuti



CHAPUT

BF300R

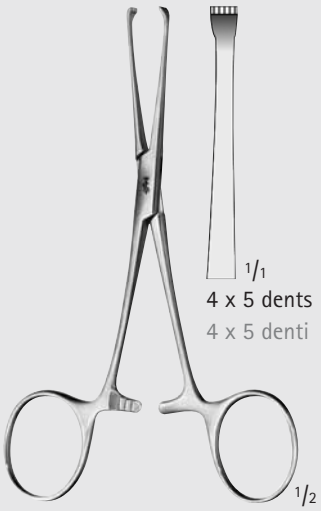
125 mm, 5"



TUFFIER

BF301R

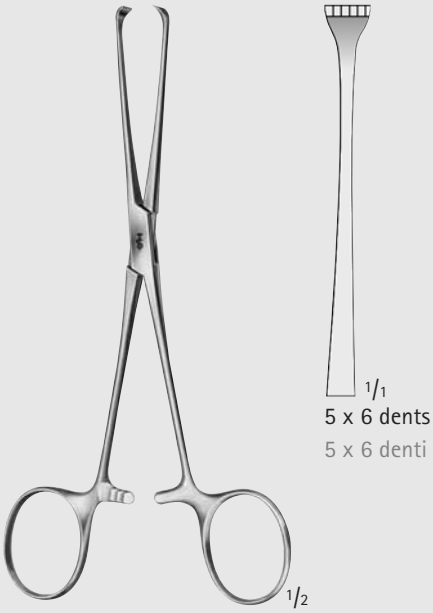
125 mm, 5"



BABY-ALLIS

EA012R

130 mm, 5 1/8"



BOYS-ALLIS

EA010R

155 mm, 6"



ALLIS-ADAIR

MD568

160 mm, 6 1/4"

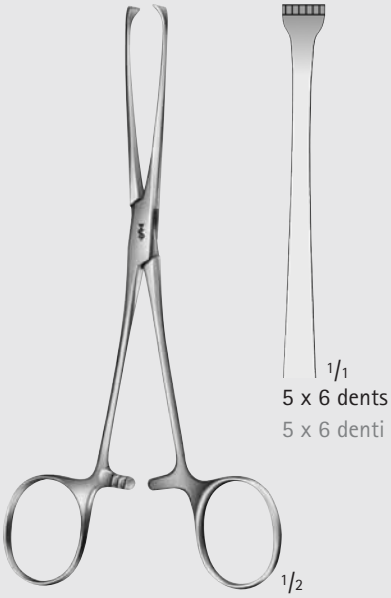


EA013R	EA014R	EA015R
2 x 3 dents	3 x 4 dents	4 x 5 dents
2 x 3 denti	3 x 4 denti	4 x 5 denti

ALLIS

EA013R–EA015R

155 mm, 6"



5 x 6 dents
5 x 6 denti

ALLIS

EA016R

155 mm, 6"



EA017R	EA018R
190 mm	255 mm
7 1/2"	10"

ALLIS

EA017R–EA018R

5 x 6 dents
Modèles délicates
5 x 6 denti modelli delicati



ALLIS

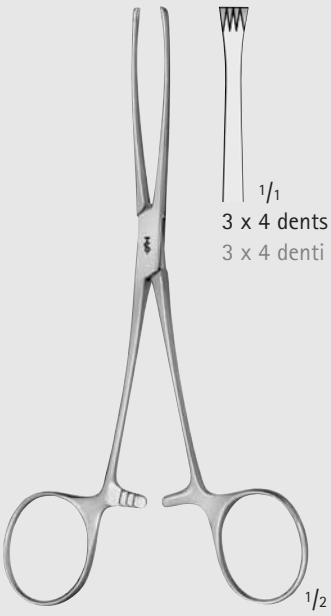
FB938R

220 mm, 8 3/4"

Chirurgie abdominale – Chirurgia addominale

Pinces à préhension d'organes et de tissus

Pinze per organi e tessuti

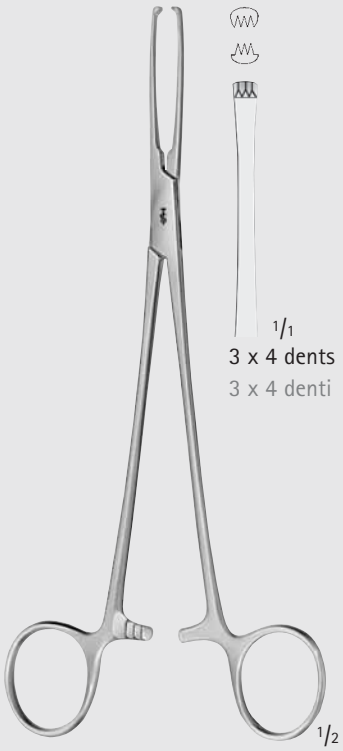


3 x 4 dents
3 x 4 denti

JUDD-ALLIS

EA025R

155 mm, 6"



3 x 4 dents
3 x 4 denti

JUDD-ALLIS

EA026R

195 mm, 7 3/4"

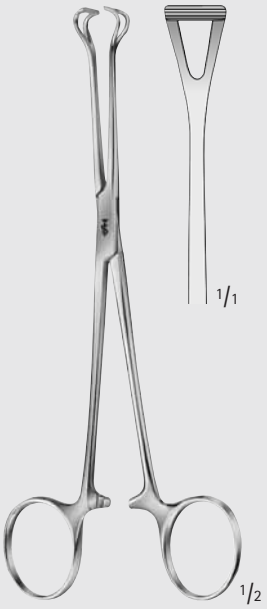


6 x 7 dents
6 x 7 denti

ALLIS-THOMS

EA020R

200 mm, 8"



BABCOCK

EA030R

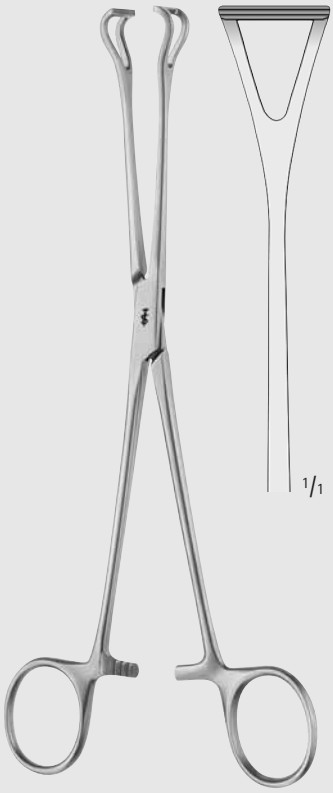
155 mm, 6"



EA031R	EA032R	EA033R
170 mm	215 mm	200 mm
6 3/4"	8 1/2"	8"

BABCOCK

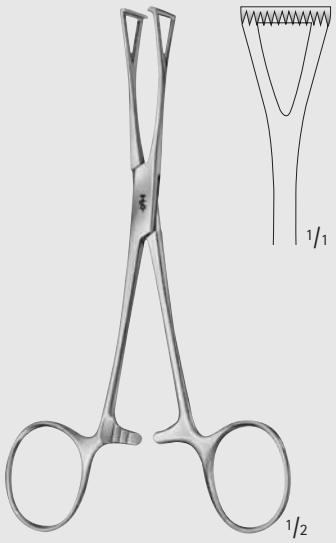
EA031R-EA033R



BABCOCK

FB934R

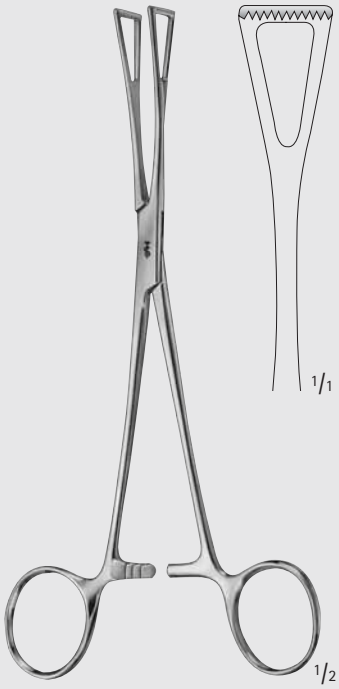
220 mm, 8 3/4"



COLLIN

EA039R

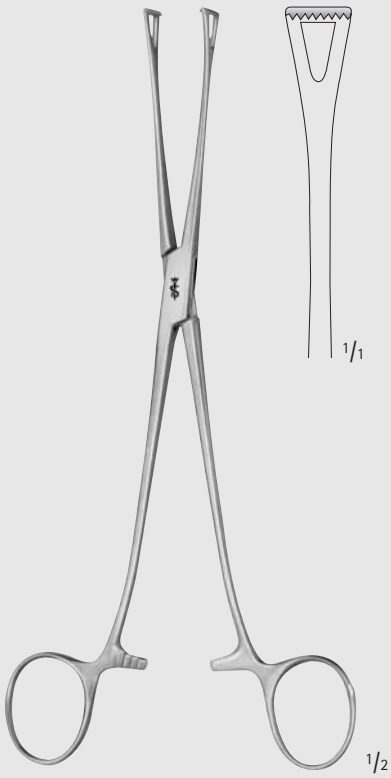
140 mm, 5 1/2"



COLLIN

EA040R

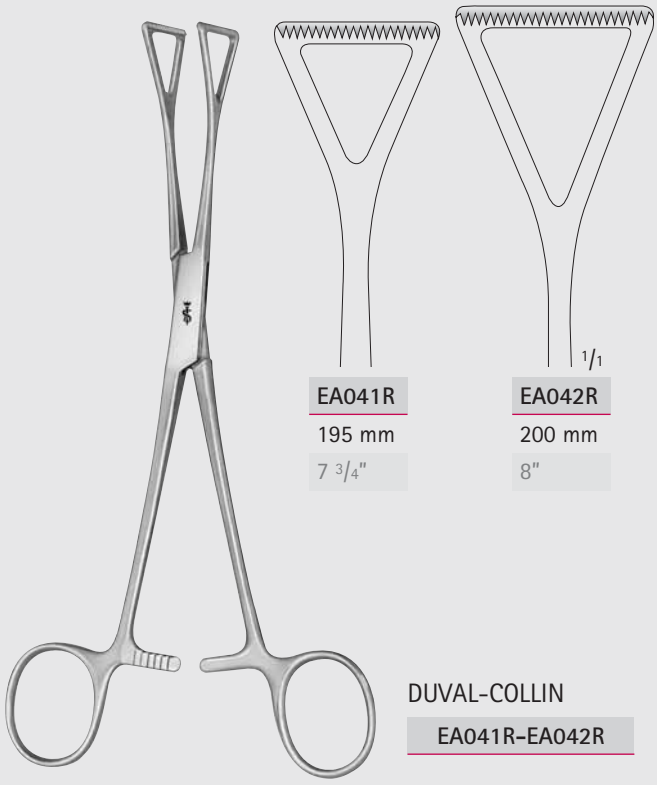
180 mm, 7"



LOCKWOOD

EA036R

200 mm, 8"



EA041R

195 mm

7 3/4"

EA042R

200 mm

8"

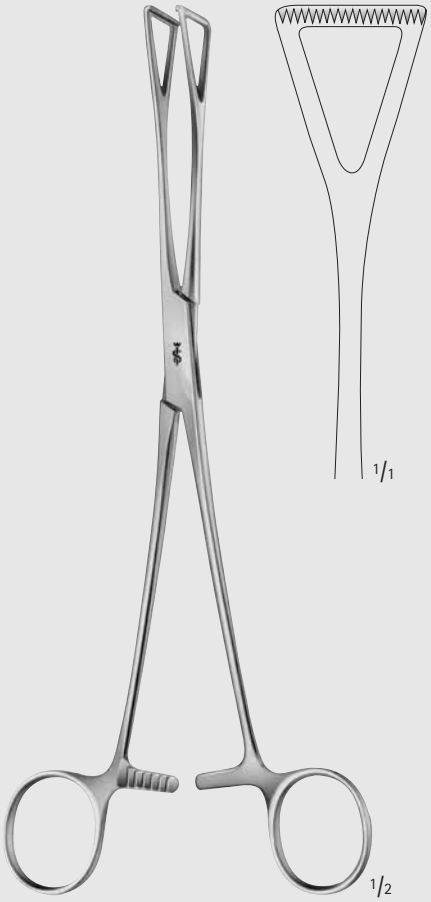
DUVAL-COLLIN

EA041R–EA042R

Chirurgie abdominale – Chirurgia addominale

Pinces à préhension de l'intestin

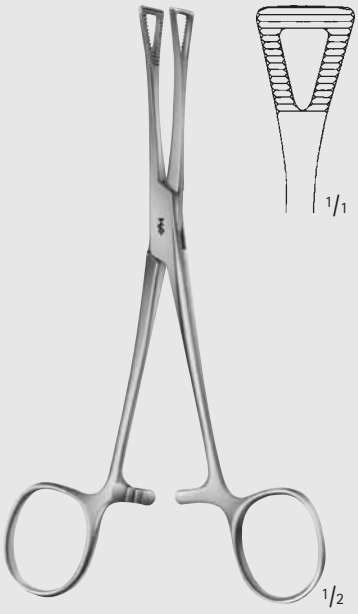
Pinze per intestino



DUVAL

FB930R

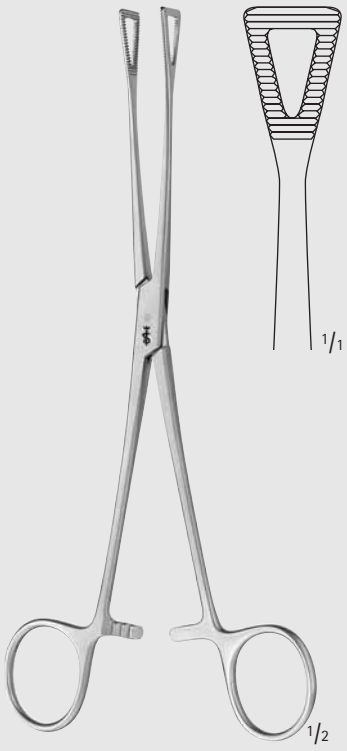
230 mm, 9"



PENNINGTON

BH902R

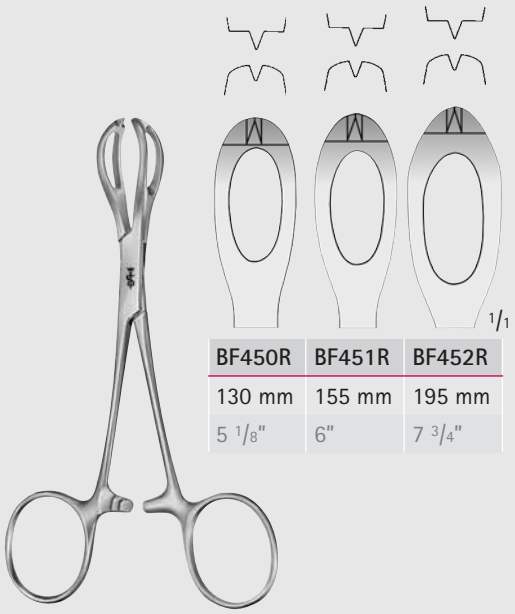
155 mm, 6"



PENNINGTON

EA037R

200 mm, 8"



BF450R	BF451R	BF452R
130 mm	155 mm	195 mm
5 1/8"	6"	7 3/4"

LANE

BF450R–BF452R



WILLIAMS

EA028R

160 mm, 6 1/4"



DENIS-BROWNE

EA027R

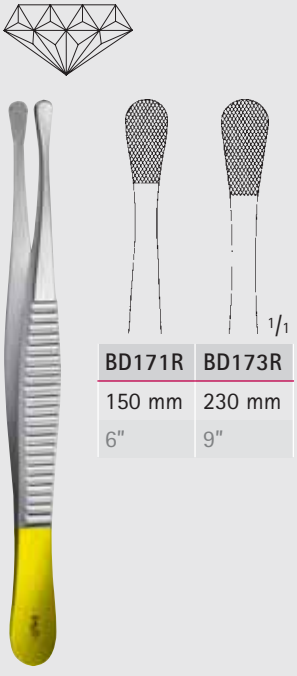
190 mm, 7 1/2"



DUVAL

BD820R

140 mm, 5 1/2"



BD171R	BD173R
150 mm	230 mm
6"	9"

WANGENSTEEN

BD171R–BD173R



BD725R	BD726R	BD727R
180 mm	200 mm	250 mm
7"	8"	10"
3 x 4 dents	3 x 4 dents	4 x 5 dents
3 x 4 denti	3 x 4 denti	4 x 5 denti

STILLE-BARRAYA

BD725R–BD727R

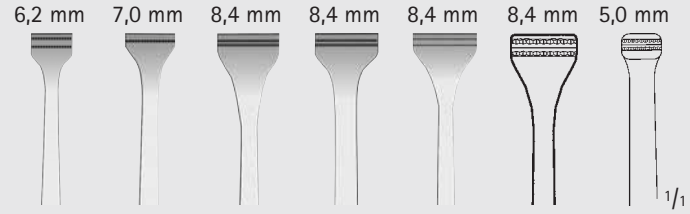
Chirurgie abdominale – Chirurgia addominale

Pinces à préhension des organes, des tissus et de l'intestin

Pinze per la presa dei organi, tessuti e intestino

ATRAUMATA®



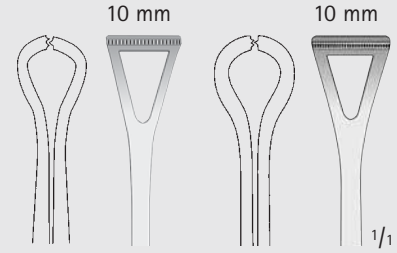


EA092R	EA095R	EA096R	EA097R	EA099R	EA101R	EA100R
155 mm	200 mm	220 mm	255 mm	300 mm	350 mm	295 mm
6"	8"	8 3/4"	10"	12"	14"	11 3/4"

ALLIS

EA092R–EA101R





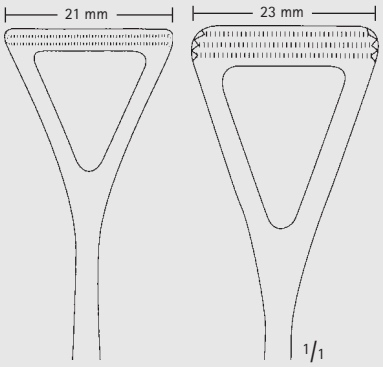
EA050R
160 mm
6 1/4"

EA052R
215 mm
8 1/2"

BABCOCK

EA050R–EA052R



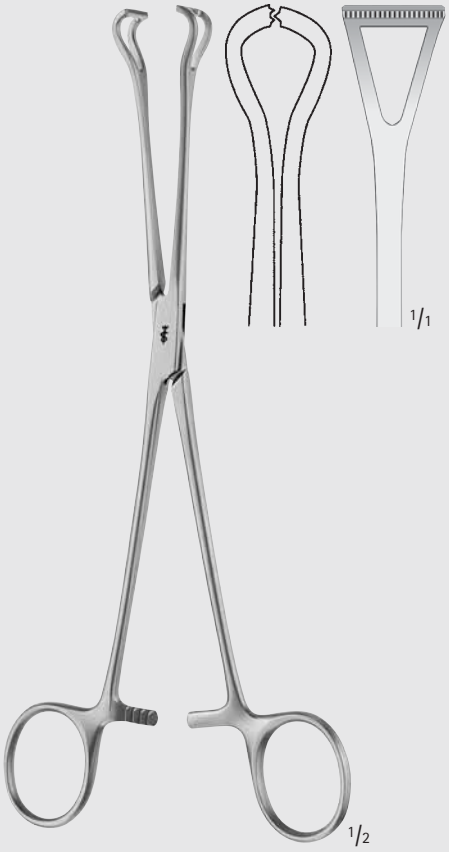


EA061R
195 mm
7 3/4"

EA062R
230 mm
9"

COLLIN

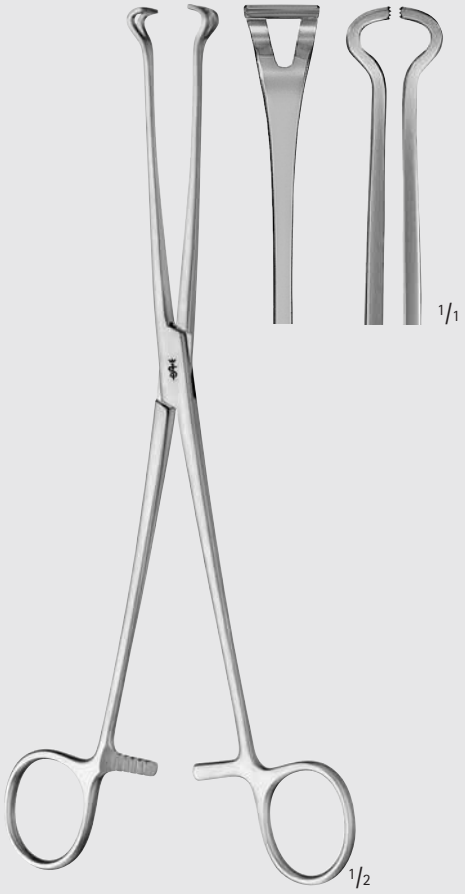
EA061R–EA062R



BABCOCK

FB936R

220 mm, 8 3/4"



BABCOCK

MD470

240 mm, 9 1/2"

Chirurgie abdominale – Chirurgia addominale

Pinces ultra-légères

Pinze ultra leggere, pinze per dissezione



FC411R	FC412R	FC413R	FC418R
150 mm	200 mm	240 mm	300 mm
6"	8"	9 1/2"	12"

FC411R–FC418R

Pinces ultra-légères "Ultra-Light"

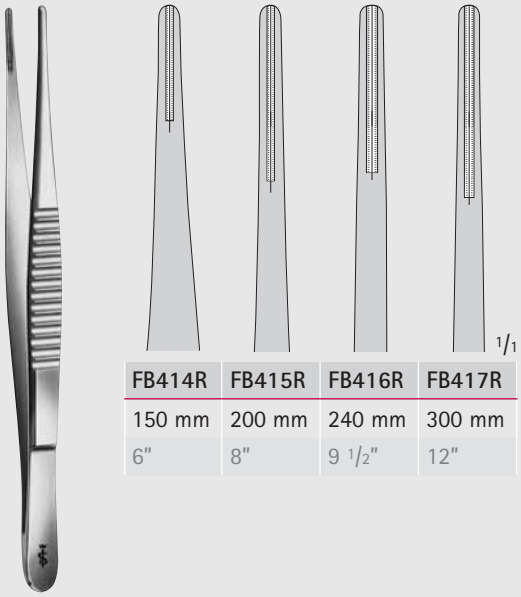
Pinze ultra leggere



FB400R	FB402R	FB404R	FB405R
150 mm	200 mm	240 mm	300 mm
6"	8"	9 1/2"	12"

DE BAKEY

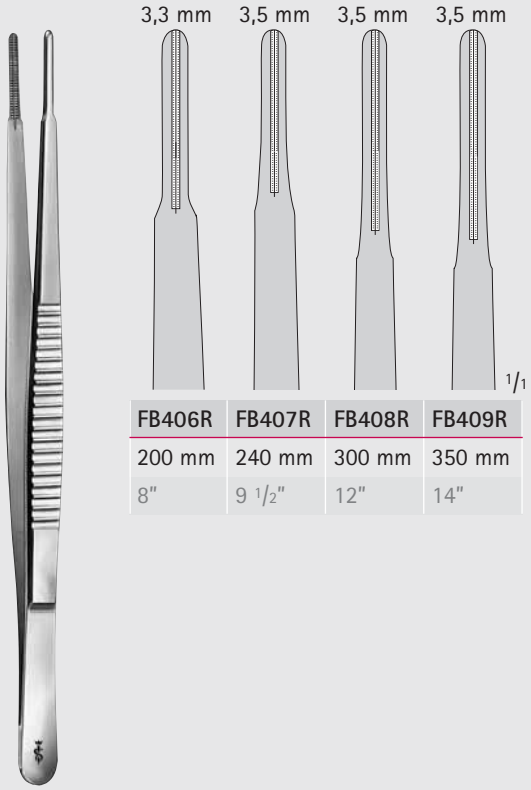
FB400R–FB405R



FB414R	FB415R	FB416R	FB417R
150 mm	200 mm	240 mm	300 mm
6"	8"	9 1/2"	12"

DE BAKEY

FB414R–FB417R

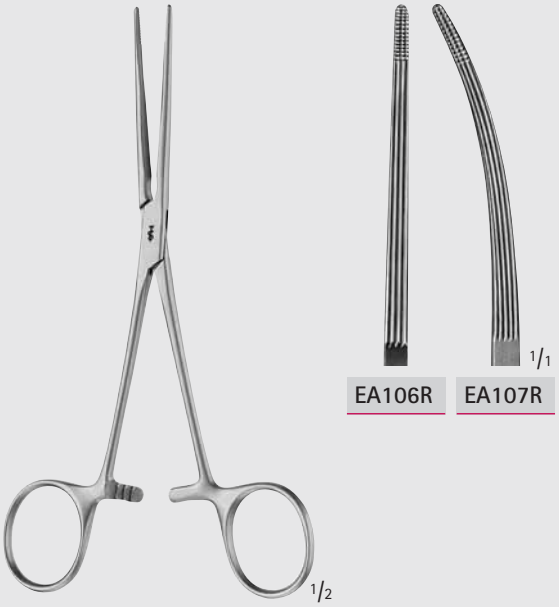


FB406R	FB407R	FB408R	FB409R
200 mm	240 mm	300 mm	350 mm
8"	9 1/2"	12"	14"

DE BAKEY

FB406R–FB409R

350 mm, 14"

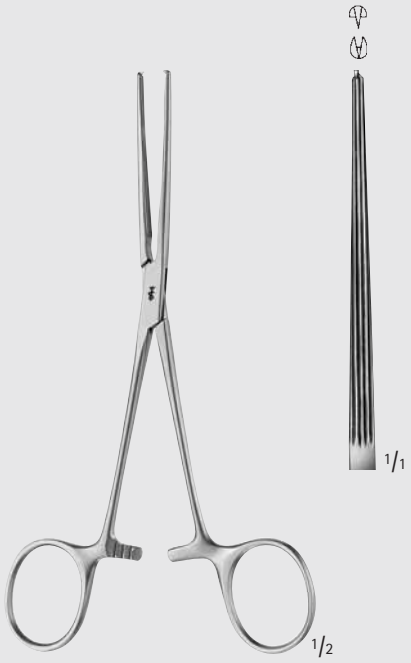


EA106R EA107R

BAINBRIDGE

EA106R-EA107R

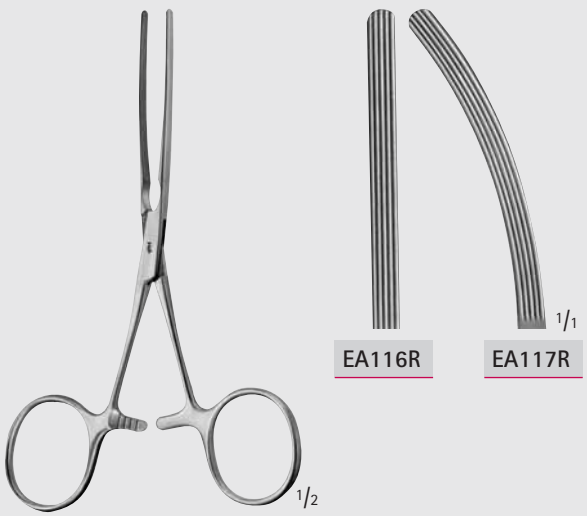
155 mm, 6"



ALLEN

EA114R

155 mm, 6"



EA116R EA117R

BABY-KOCHER

EA116R-EA117R

mors très souples

Morso molto elastico

130 mm, 5 1/8"

ATRAUMATA®



EA220R EA221R

BABY-KOCHER

EA220R-EA221R

Mors souples et flexibles

Morso morbido ed elastico

130 mm, 5 1/8"

Chirurgie abdominale – Chirurgia addominale

Pinces intestinales, à mors souples et flexibles

Pinze intestinali, media elasticità



EA120R EA121R

DOYEN

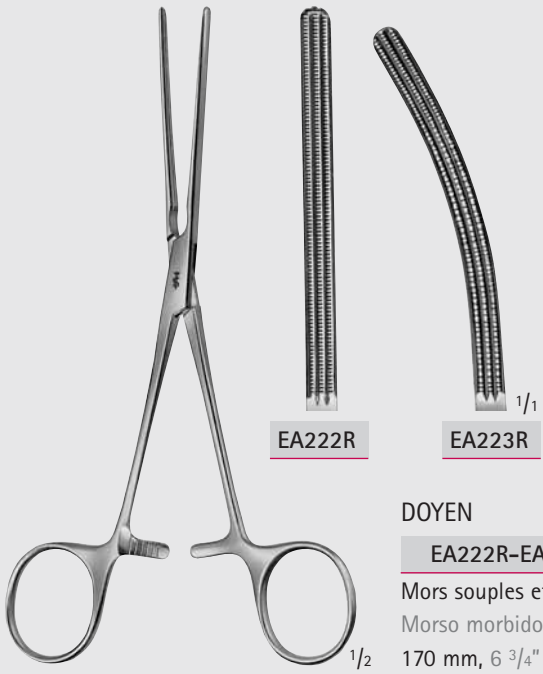
EA120R-EA121R

Mors souples

Morso elastico

165 mm, 6 1/2"

ATRAUMATA®



EA222R EA223R

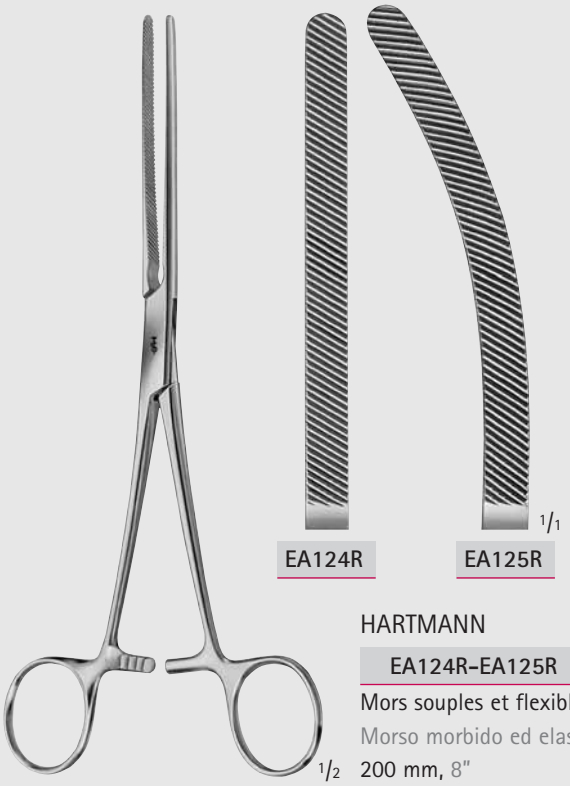
DOYEN

EA222R-EA223R

Mors souples et flexibles

Morso morbido ed elastico

170 mm, 6 3/4"



EA124R EA125R

HARTMANN

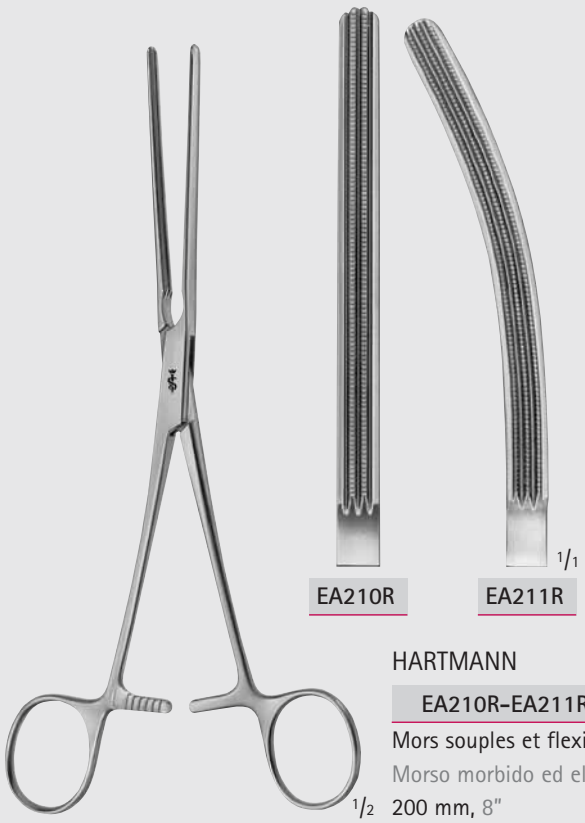
EA124R-EA125R

Mors souples et flexibles

Morso morbido ed elastico

200 mm, 8"

ATRAUMATA®



EA210R EA211R

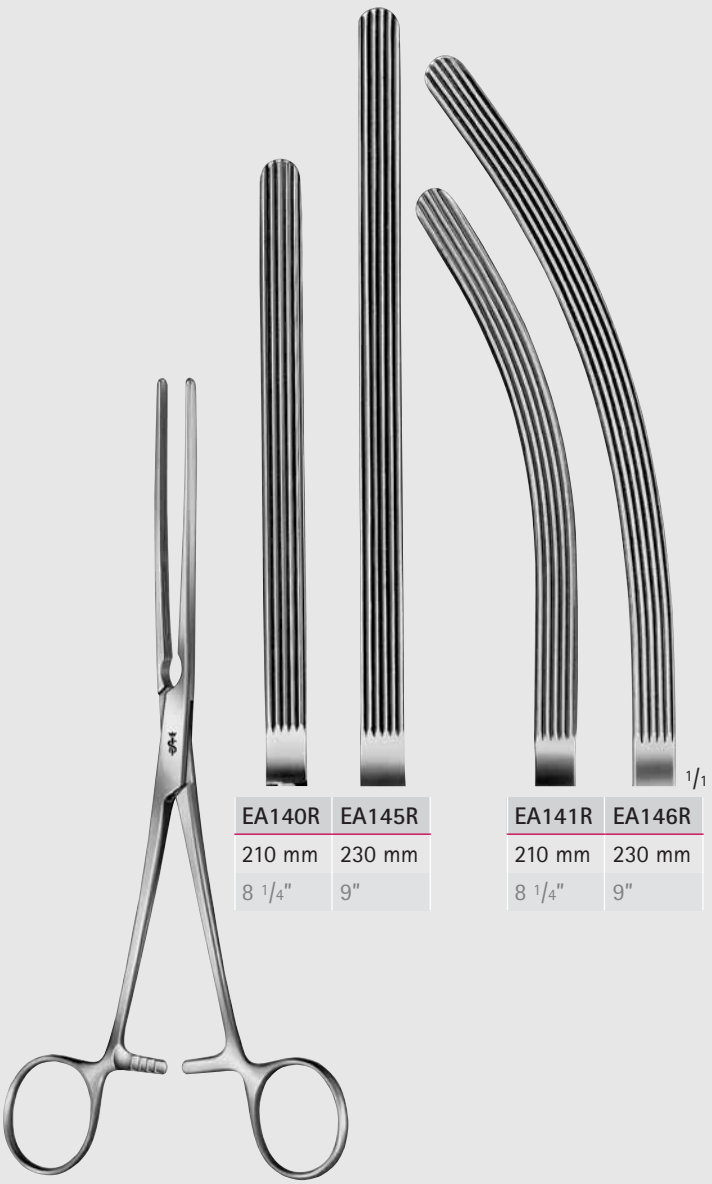
HARTMANN

EA210R-EA211R

Mors souples et flexibles

Morso morbido ed elastico

200 mm, 8"



1/1

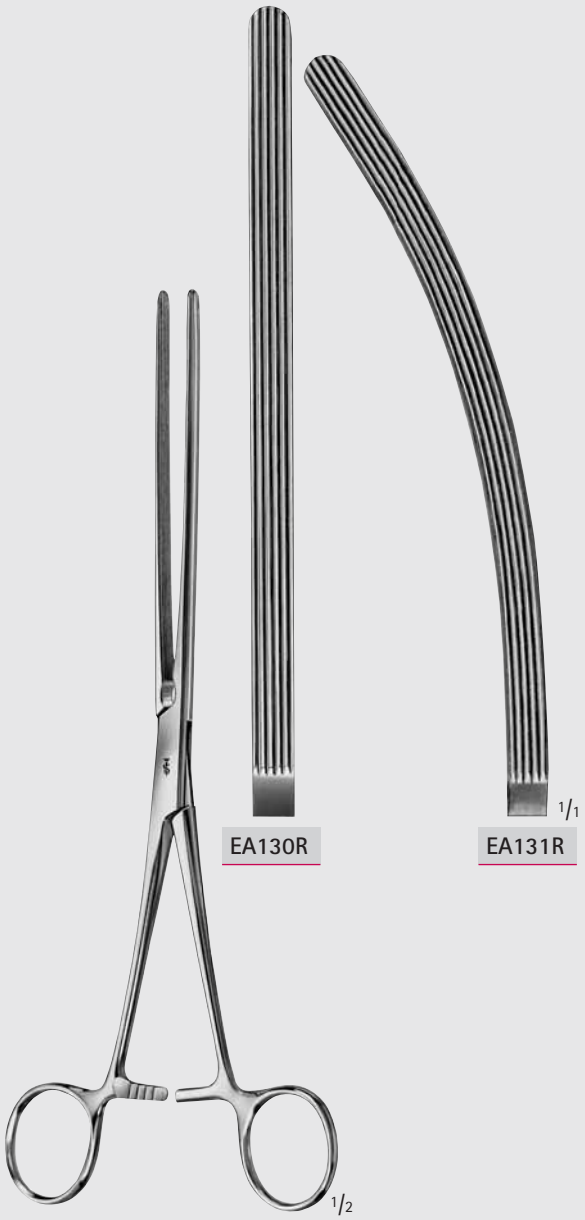
EA140R	EA145R	EA141R	EA146R
210 mm	230 mm	210 mm	230 mm
8 1/4"	9"	8 1/4"	9"

KOCHER

EA140R–EA146R

Mors souples et flexibles

Morso morbido ed elastico



1/2

1/1

EA130R

EA131R

DOYEN

EA130R–EA131R

Mors souples et flexibles

Morso morbido ed elastico

240 mm, 9 1/2"

Chirurgie abdominale – Chirurgia addominale

Pinces intestinales, à mors souples et flexibles

Pinze intestinali, media elasticità



EA126R

EA127R

DOYEN

EA126R-EA127R

Mors souples et flexibles

Morso morbido ed elastico

235 mm, 9 1/4"

ATRAUMATA®



EA212R

EA213R

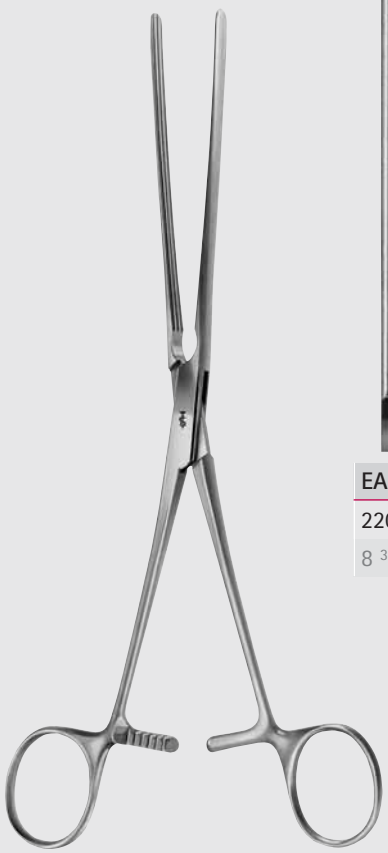
DOYEN

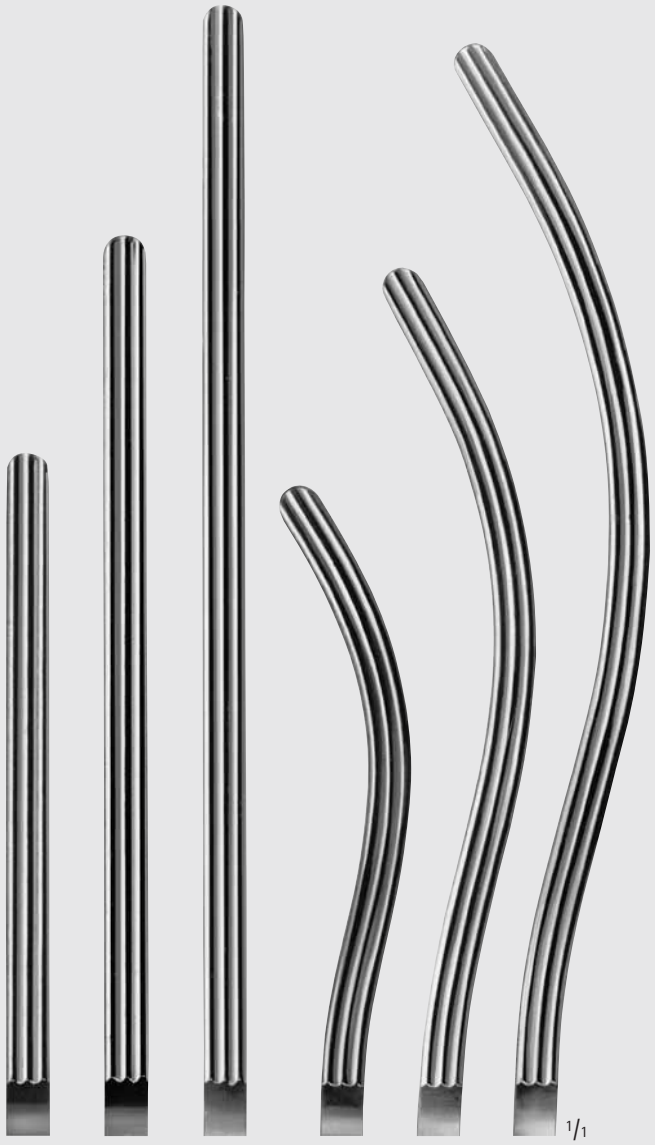
EA212R-EA213R

Mors souples et flexibles

Morso morbido ed elastico

230 mm, 9"





1/1

EA150R	EA151R	EA152R	EA155R	EA156R	EA157R
220 mm	250 mm	280 mm	220 mm	250 mm	280 mm
8 3/4"	10"	11"	8 3/4"	10"	11"

KOCHER

EA150R-EA157R

Mors très souples et flexibles

Morso morbido ed elastico

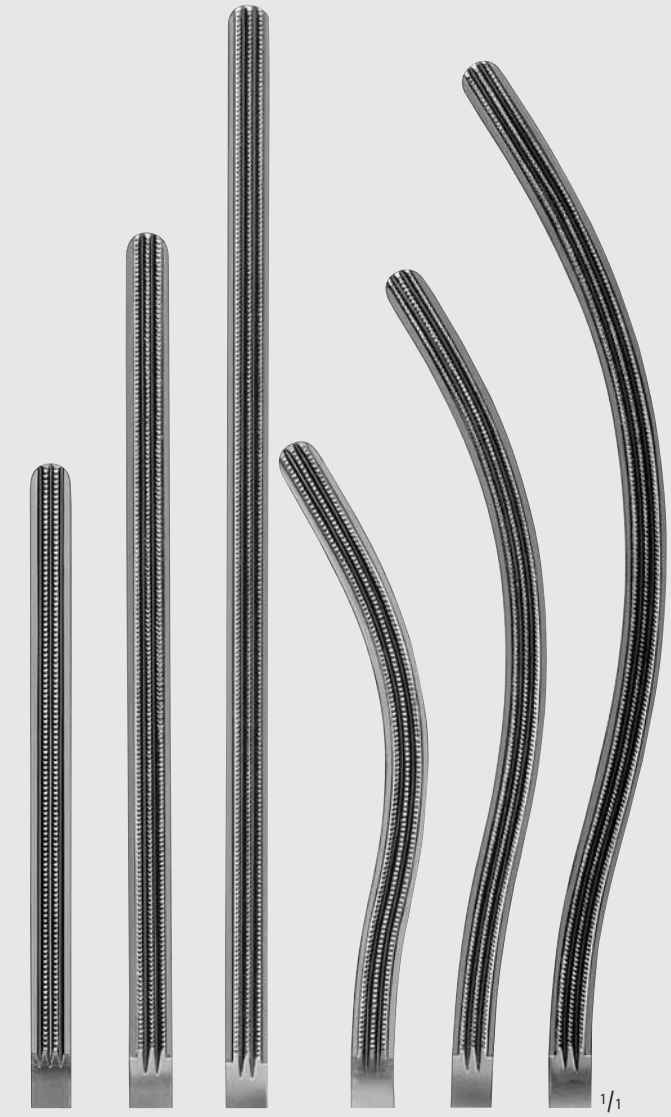
Chirurgie abdominale – Chirurgia addominale

Pinces intestinales, à mors souples et flexibles

Pinze intestinali, media elasticità

AURAUMATA®





1/1

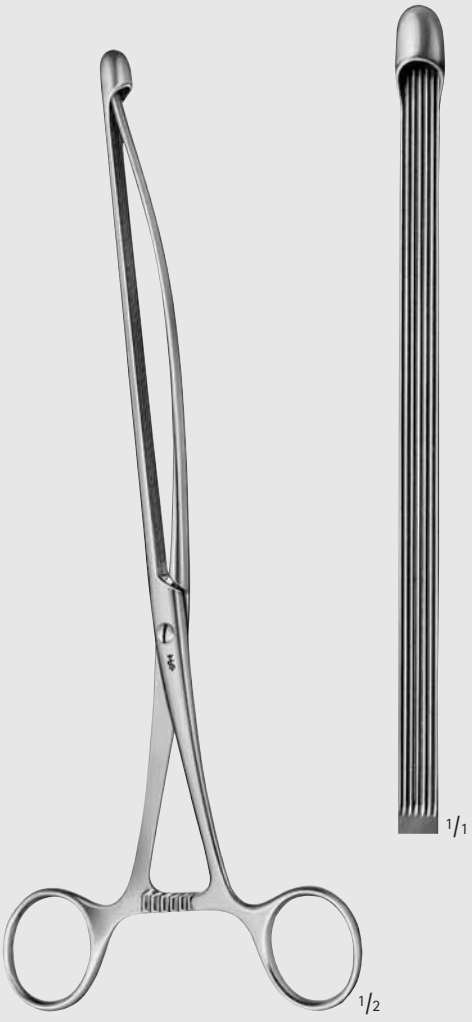
EA202R	EA204R	EA206R	EA203R	EA205R	EA207R
220 mm	250 mm	280 mm	220 mm	250 mm	280 mm
8 3/4"	10"	11"	8 3/4"	10"	11"

KOCHER

EA202R-EA207R

Mors très souples et flexibles

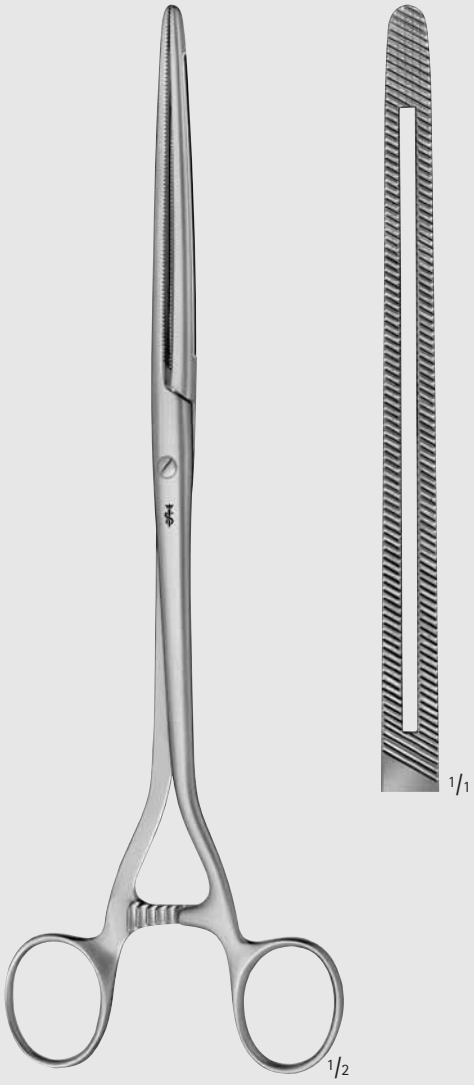
Morso morbido ed elastico



NUSSBAUM

EA176R

Mors souples et flexibles
Morso morbido ed elastico
250 mm, 10"



MOYNIHAN

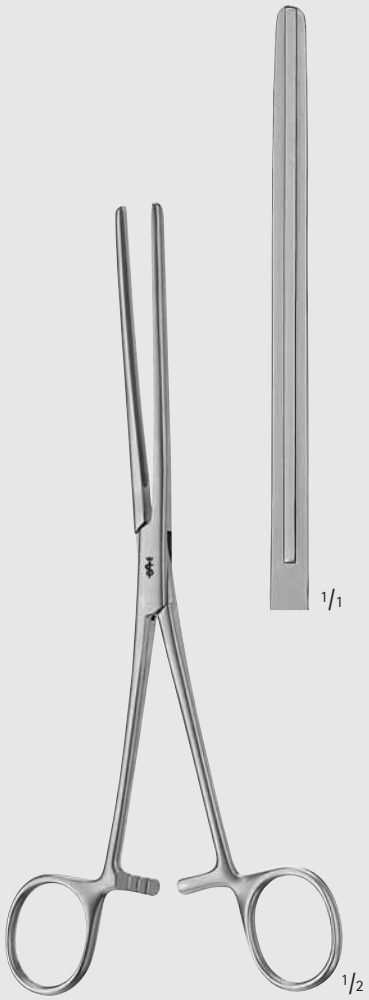
EA182R

280 mm, 11"

Chirurgie abdominale – Chirurgia addominale

Pinces intestinales

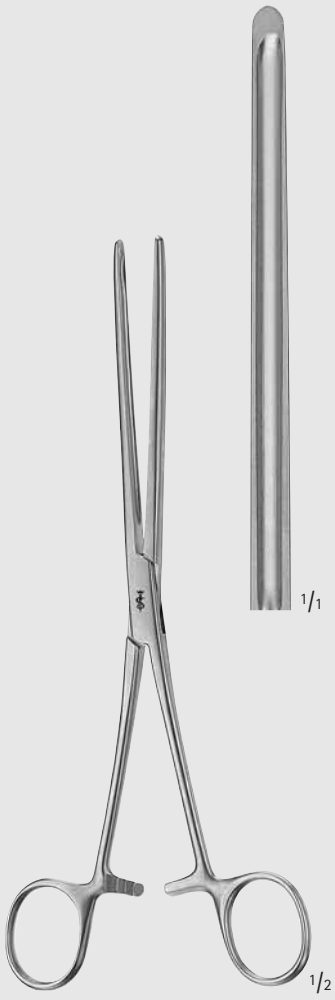
Pinze intestinali



LANG-STEVENSON

EA132R

200 mm, 8"



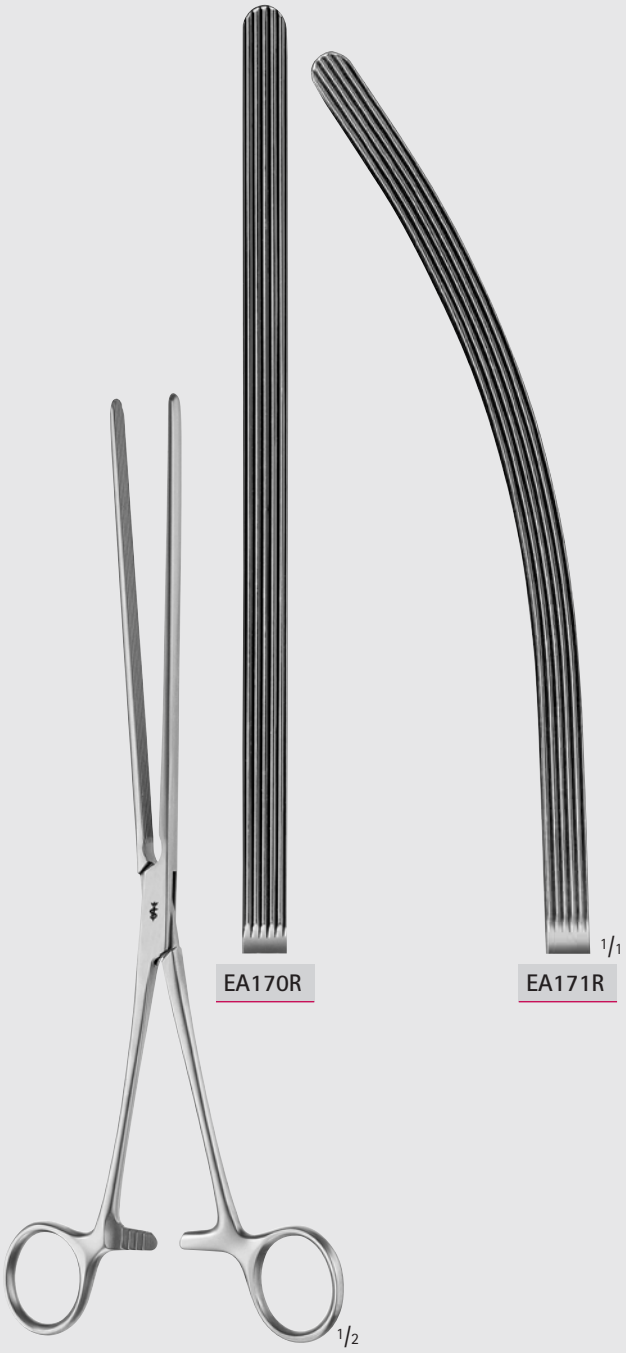
SCHOEMAKER

EA321R

Pince de cholédoctomie

Pinza per coledocotomia

200 mm, 8"

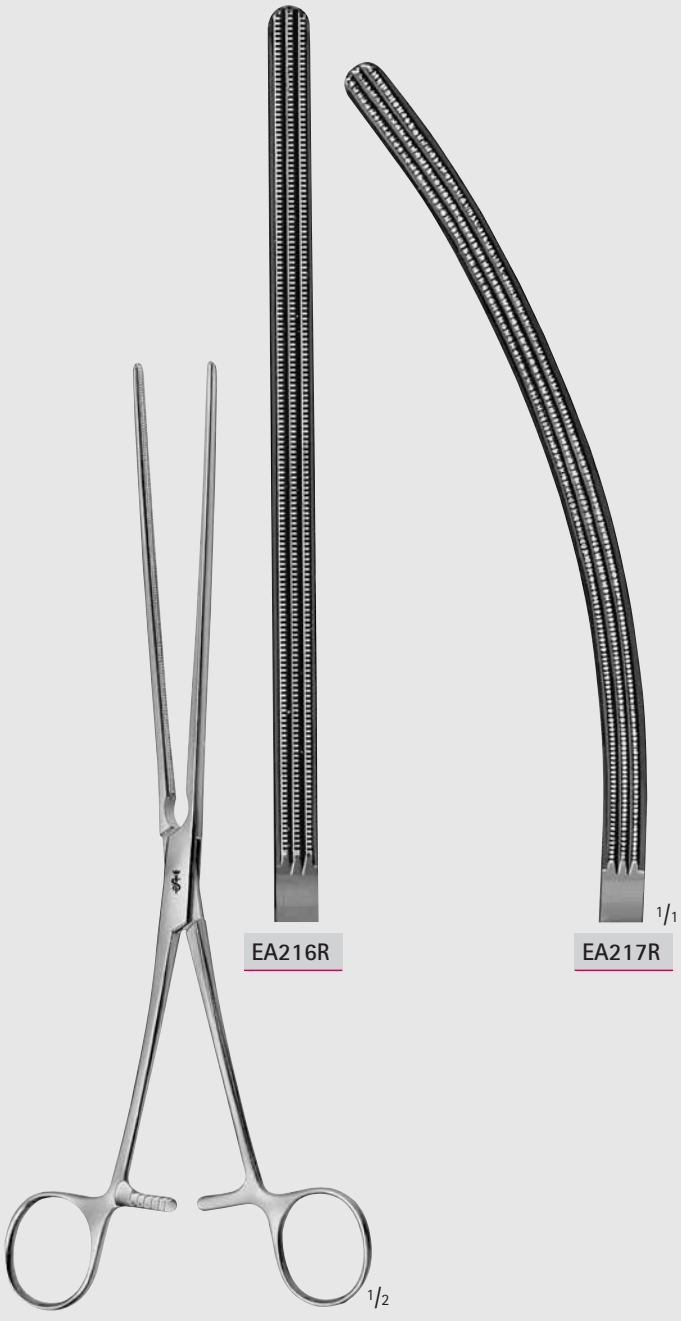


MAYO-ROBSON

EA170R–EA171R

Mors semi-flexibles
Morso a media elasticità
250 mm, 10"

ATRAUMATA®



MAYO-ROBSON

EA216R–EA217R

250 mm, 10"

Chirurgie abdominale – Chirurgia addominale

Pinces jumelées pour gastro-entérostomie

Pinze gemellari gastro-intestinali



LANE

EA440R

310 mm, 12"

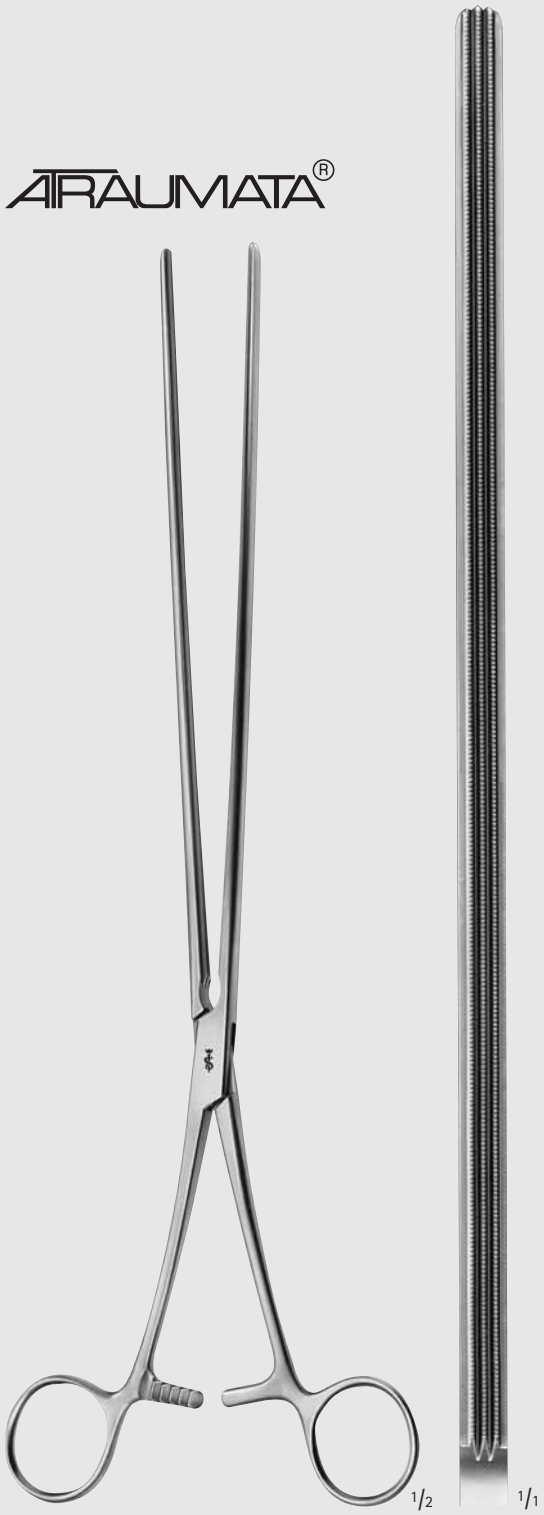


LANE

EA441R

310 mm, 12"

AURAUMATA®



SCUDDER

EA240R

330 mm, 13"



KLEINSCHMIDT

EA397R

Entérotome et pince à appendicectomie

Pinze per coprostasi e per appendictomia

130 mm, 5 1/8"



BENSON

EA466R

Dilatateur pour le pylore

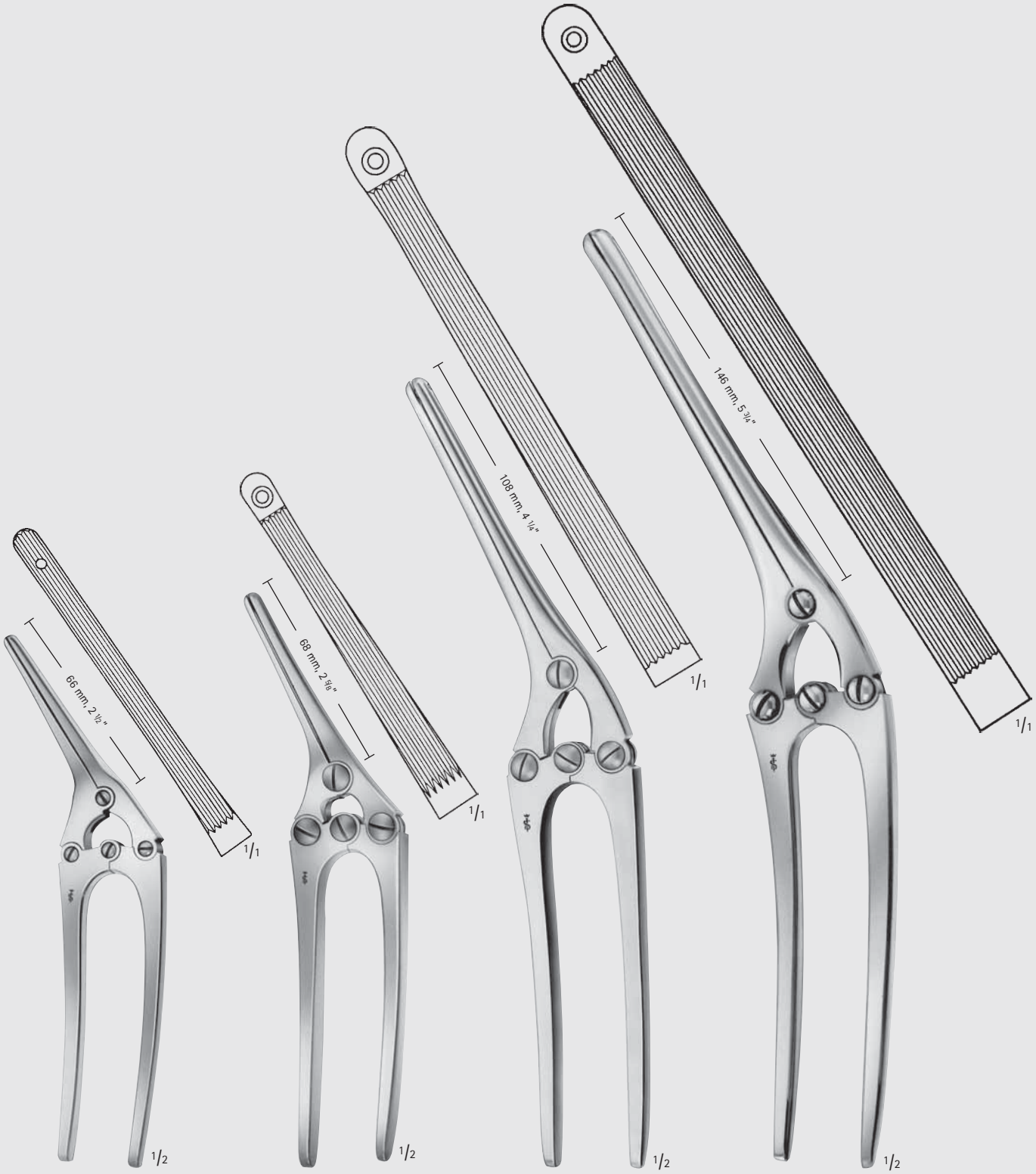
Dilatatore per piloro

155 mm, 6"

Chirurgie abdominale – Chirurgia addominale

Ecraseurs intestinaux et gastriques

Pinza per compressione intestinale



PAYR

EA305R

Ecraseur intestinal, modèle léger, pour enfants

Pinza per compressione intestinale, modello leggero, per bambini

180 mm, 7"

PAYR

EA306R

200 mm, 8"

PAYR

EA309R

275 mm, 10 ¾"

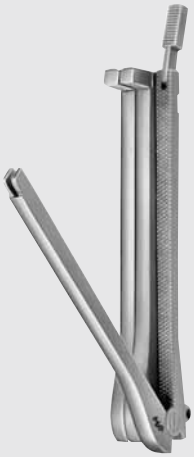
PAYR

EA450R

Ecraseur gastrique

Pinze per piloro

315 mm, 12 ½"

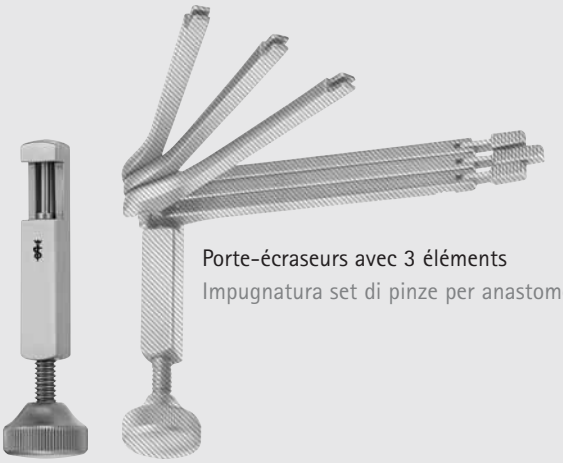


DE MARTEL-WOLFSON

EA331R–EA332R

Ecraseurs à anastomose, jeu comprenant trois pièces
Pinze per anastomosi, set di 3 pezzi

EA331R	EA332R
100 mm	120 mm
4"	4 3/4"



Porte-écraseurs avec 3 éléments
Impugnatura set di pinze per anastomosi

EA334R

Porte-écraseur pour EA331R, EA332R
Impugnatura per EA331R, EA332R
80 mm, 3 1/8"



1/3

DE MARTEL-WOLFSON

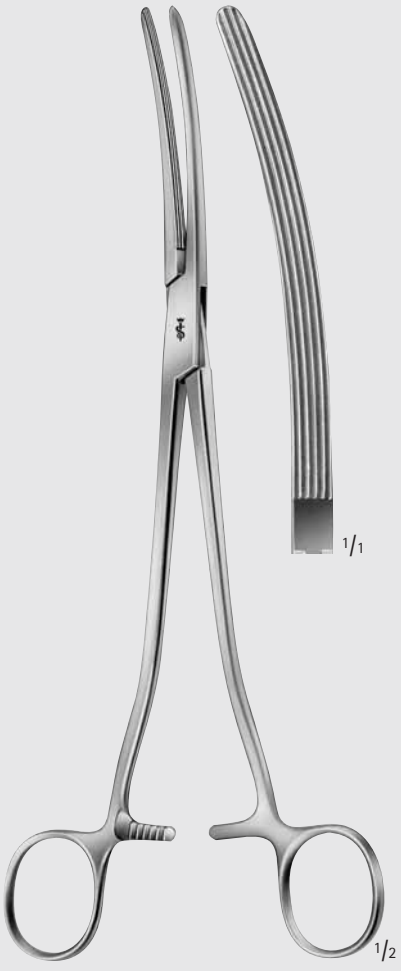
EA338R

Pince de serrage pour EA331R, EA332R
Pinza per compressione per EA331R, EA332R
250 mm, 10"

Chirurgie abdominale – Chirurgia addominale

Pinces à anastomose

Pinze per anastomosi



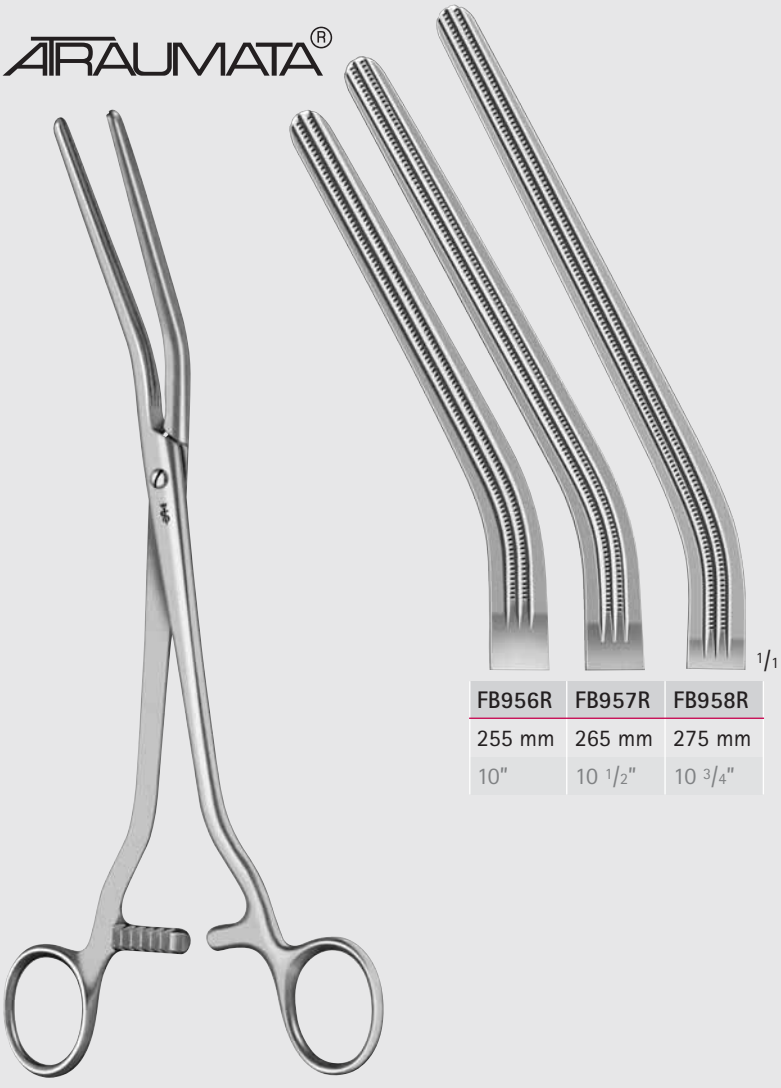
PARKER-KERR

EA365R

Pince à anastomose pour résection du colon

Pinze per anastomosi per resezione del colon

250 mm, 10"



FB956R	FB957R	FB958R
255 mm	265 mm	275 mm
10"	10 1/2"	10 3/4"

DICK

FB956R-FB958R

Pinces de serrage

Pinze per occlusione



BRUNNER

EA191R

245 mm, 9 3/4"



FB954R

60 mm

FB955R

80 mm

FB954R–FB955R

230 mm, 9"

Chirurgie abdominale – Chirurgia addominale

Pinces à anastomose rectale

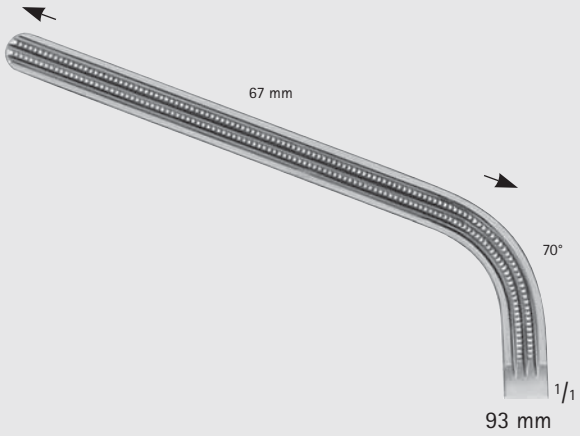
Pinze per anastomosi del retto

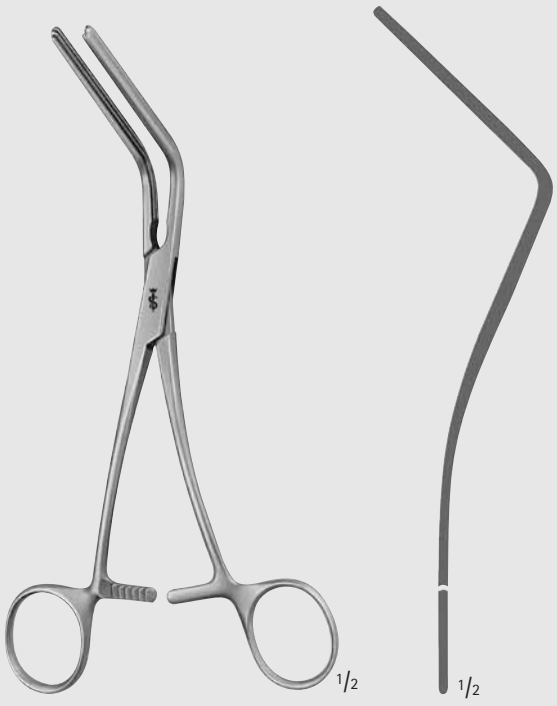


LLOYD-DAVIS

EA362R

315 mm, 12 1/2"

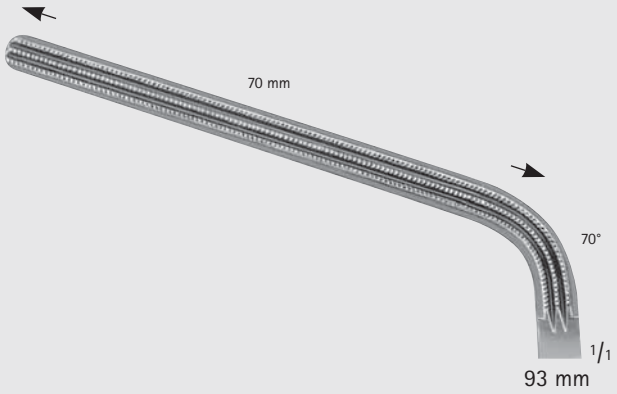




MORRIS

FB493R

175 mm, 7″





DE BAKEY
(MORRIS MODIF.)

FB494R

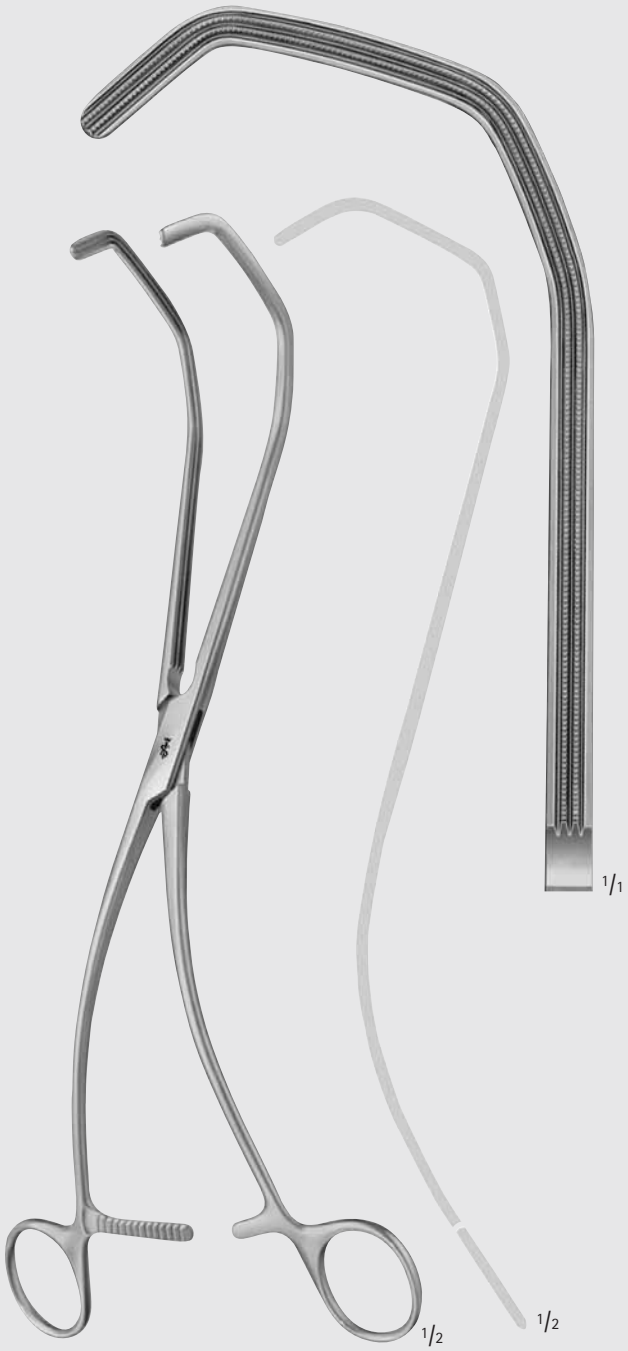
240 mm, 9″

Chirurgie abdominale – Chirurgia addominale

Pinces à anastomose rectale

Pinza per anastomosi del retto

ATRAUMATA®



KERSTING

EA355R

300 mm, 12"



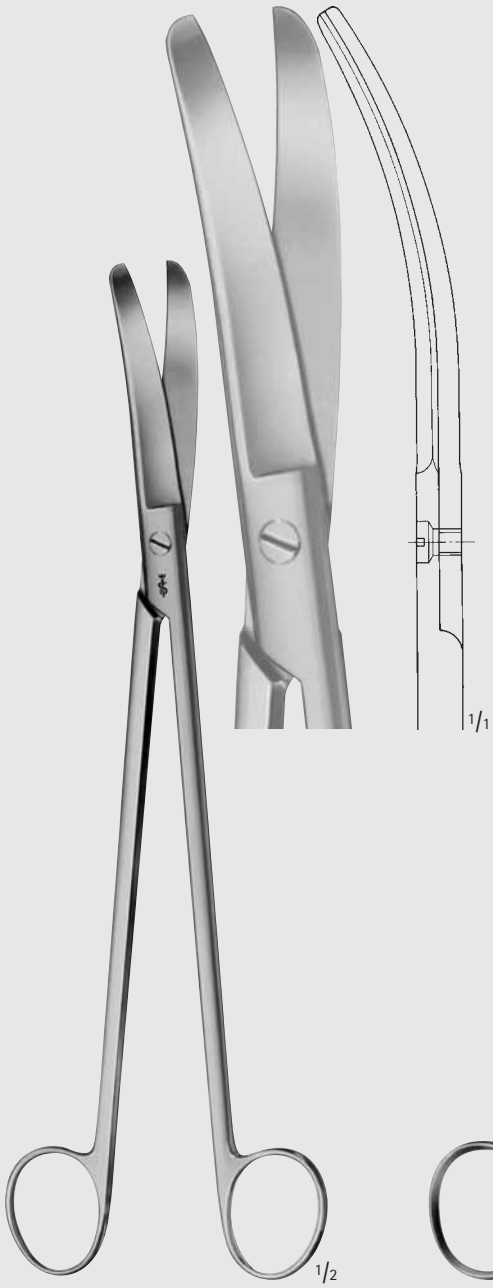
RESANO

EA360R

mors souples

Morso elastico

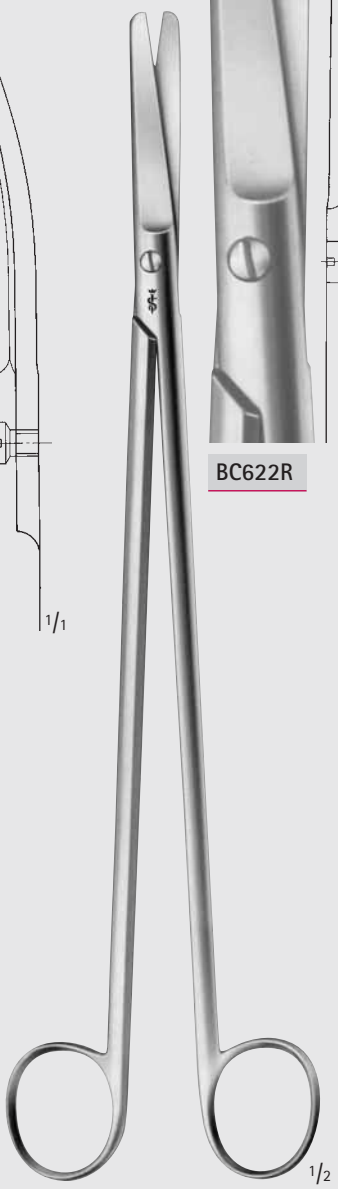
265 mm, 10 1/2"



LLOYD-DAVIES
(GOLIGHER'S)

BC621R

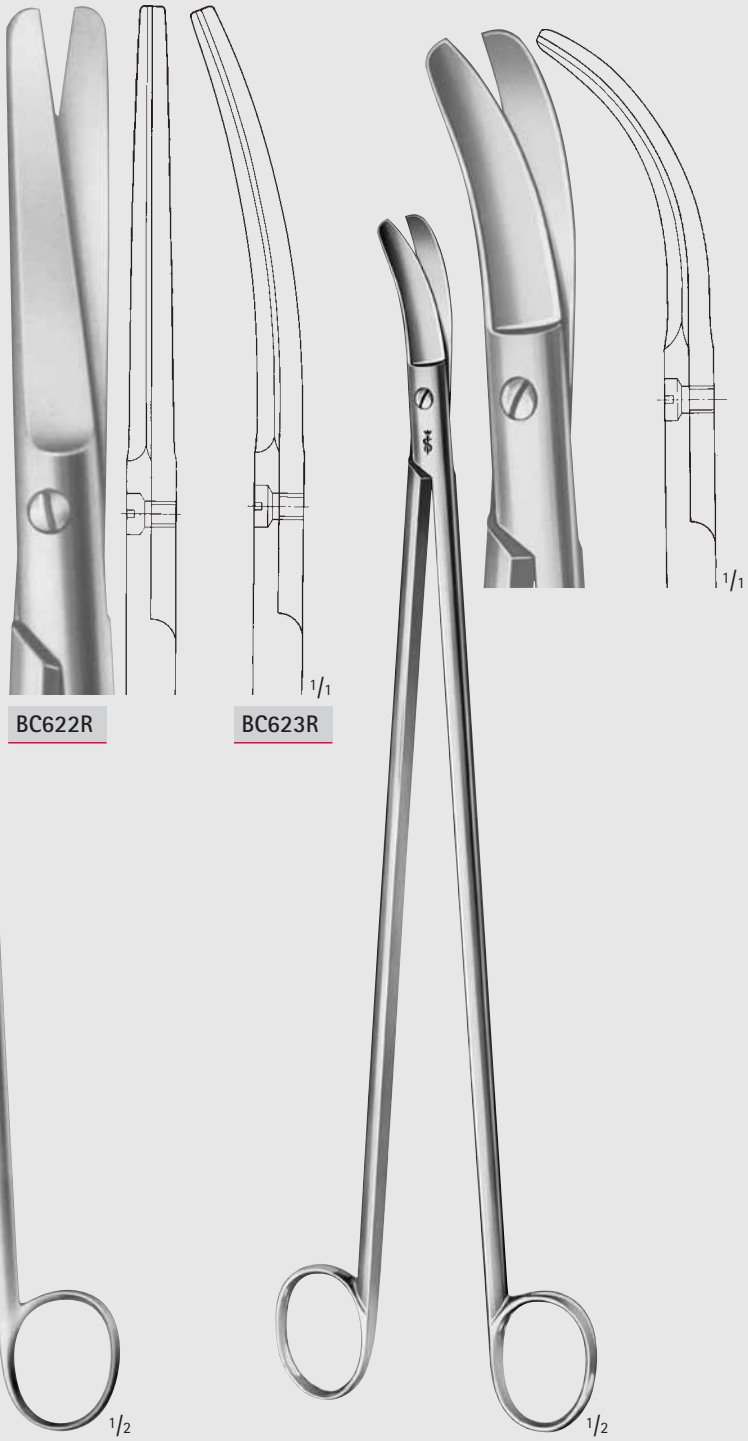
270 mm, 10 3/4"



STELZNER

BC622R–BC623R

310 mm, 12 3/8"



BC622R

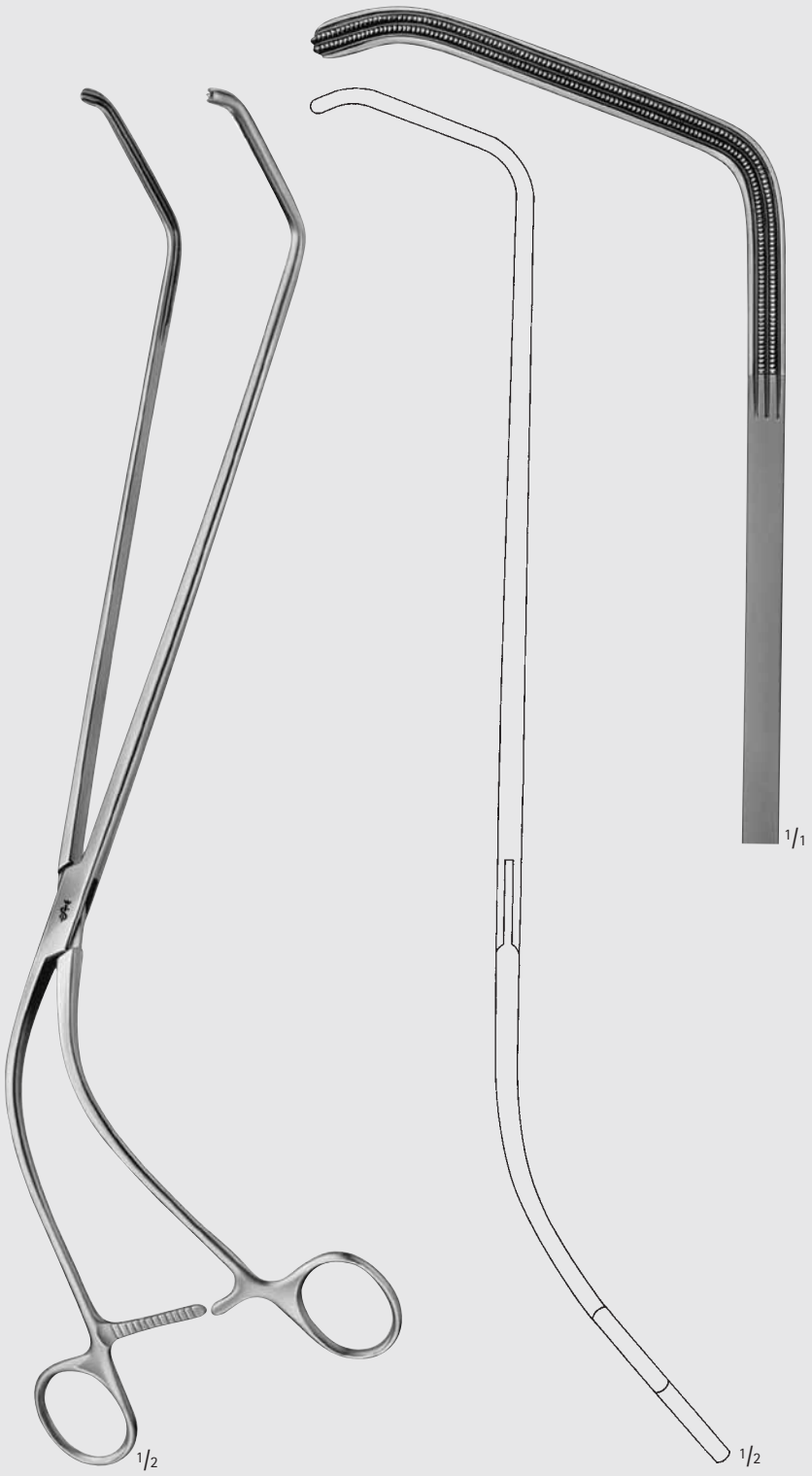
BC623R

BC617R

325 mm, 13"

EA

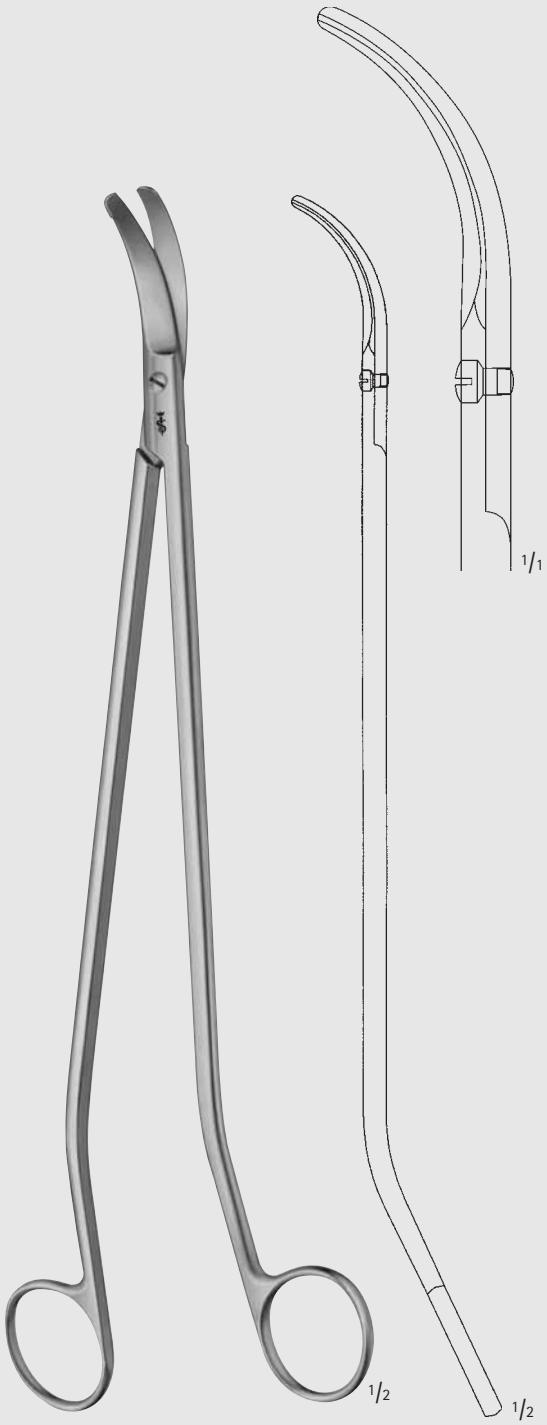
AIRAUMATA®



MÜLLER

EA356R

Pince à anastomose rectale
Pinza per anastomosi del retto
375 mm, 15"



MÜLLER

BC627R

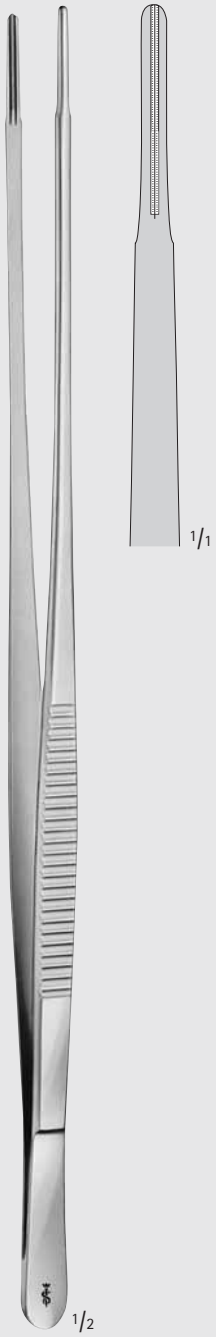
Ciseaux à rectum, en forme de S

Forbici rettali, curvate a S

325 mm, 13"

ATRAUMATA®

3,5 mm



DE BAKEY

FB409R

350 mm, 14"

Chirurgie abdominale – Chirurgia addominale

Instruments pour la chirurgie rectale profonde

Strumenti per la chirurgia profonda del retto





MÜLLER

BM089R

Porte-aiguille

Portaghi

360 mm, 14"

ATRAUMATA®



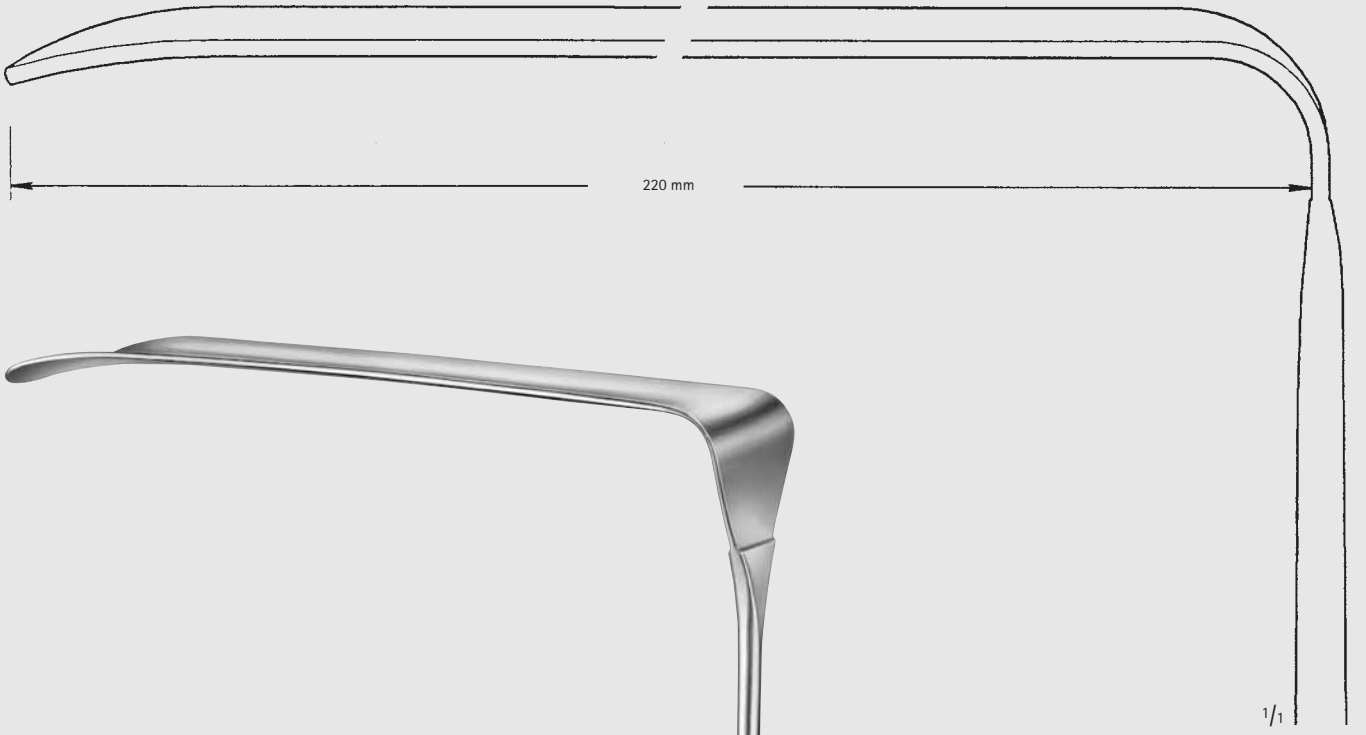
ALLIS

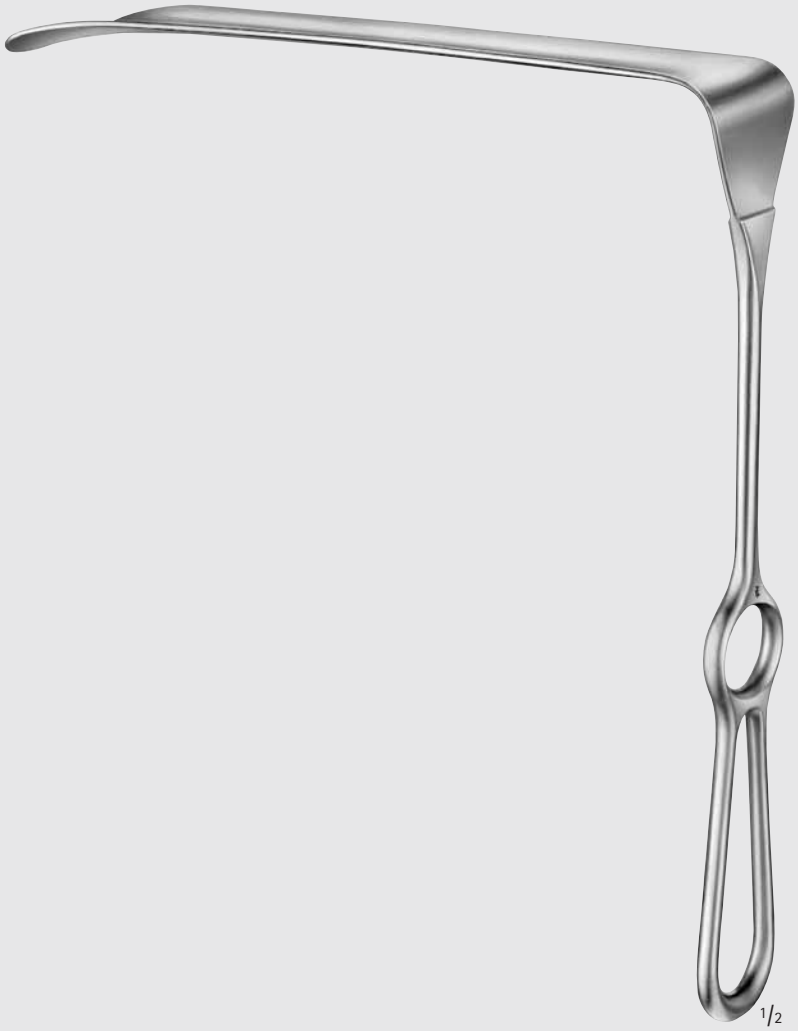
EA100R

Pince à préhension

Pinza da presa

295 mm, 11 3/4"





HÖSEL

BT446R

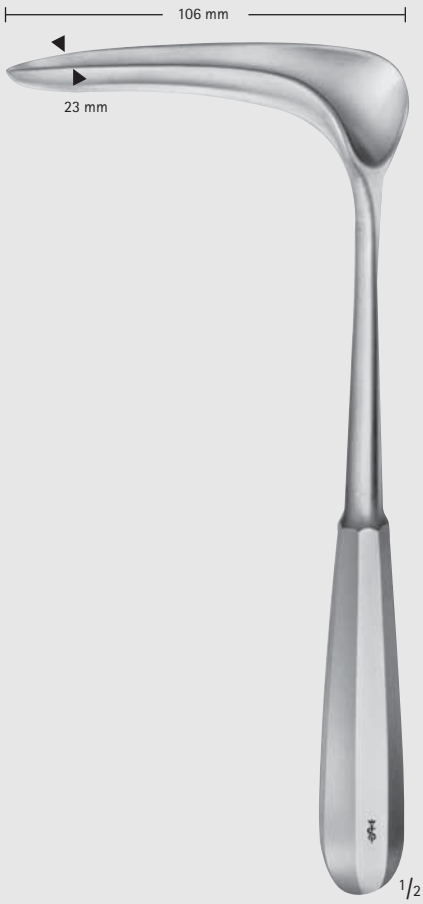
Ecarteur

Retrattore

250 mm, 10"

Chirurgie abdominale – Chirurgia addominale

Spéculums anaux
Specolo rettale



CZERNY

EA800R

225 mm, 9"



KILLIAN

OK093R

pour enfants

Per bambini

145 mm, 5 1/2"



SIMS

EA820R

160 mm, 6 1/4"



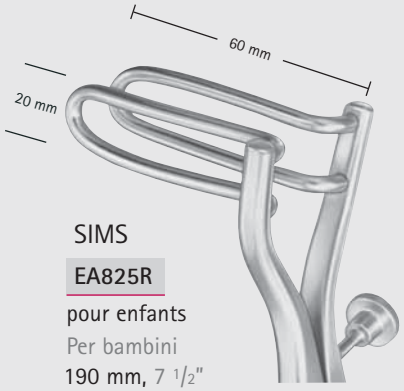
SIMS

EA821R

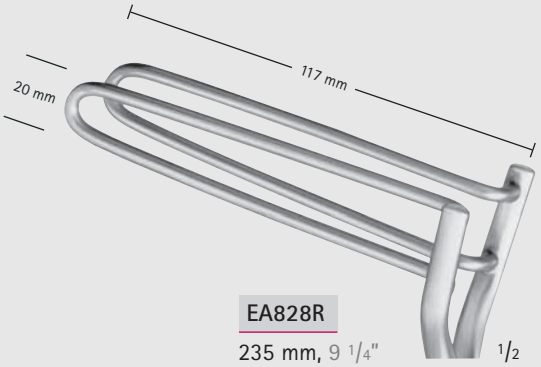
160 mm, 6 1/4"



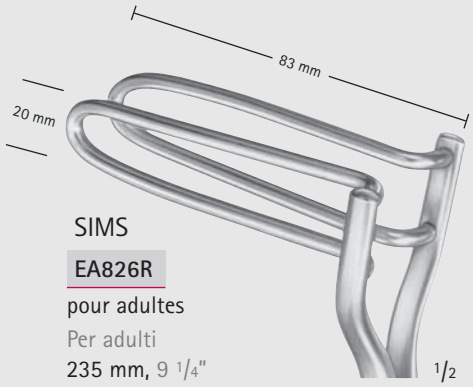
EA825R-EA829R



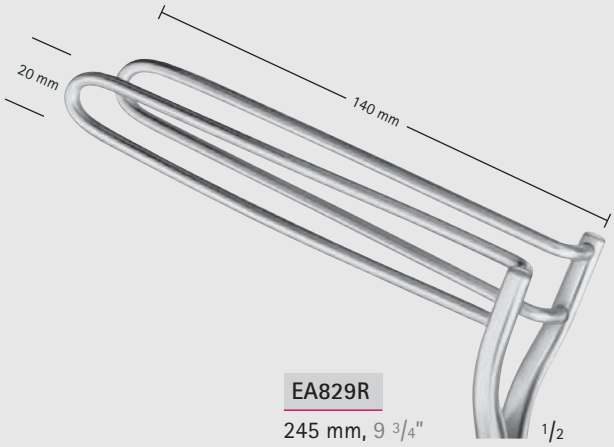
SIMS
EA825R
pour enfants
Per bambini
190 mm, 7 1/2"
1/2



EA828R
235 mm, 9 1/4"
1/2



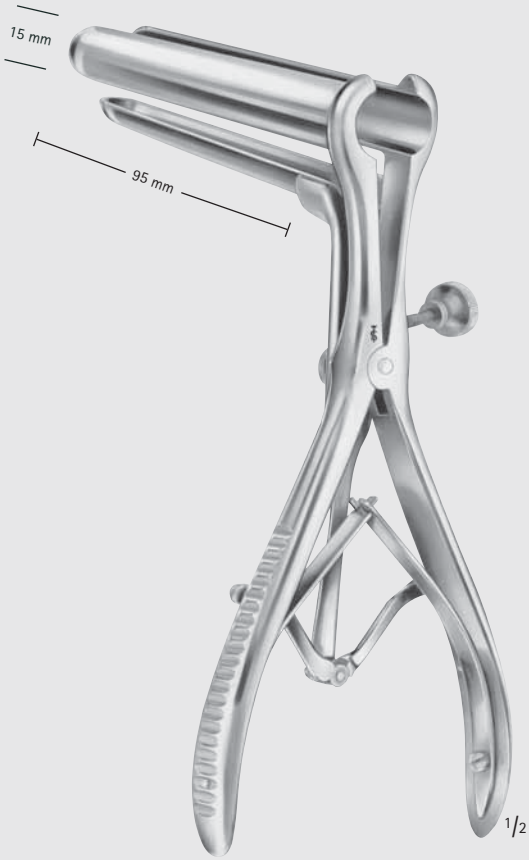
SIMS
EA826R
pour adultes
Per adulti
235 mm, 9 1/4"
1/2



EA829R
245 mm, 9 3/4"
1/2



PRATT
EA831R
205 mm, 8"
1/2



MATHIEU
EA843R
215 mm, 8 1/2"
1/2

Chirurgie abdominale – Chirurgia addominale

Sphinctéroscopes

Anoscopi - Sfinteroscopi



BENSAUDE

EA862C-EA864C

Sphinctéroscopes

Anoscopio

185 mm, 7 1/4"

	Ø
EA862C	17 mm
EA863C	20 mm
EA864C	23 mm



IVES-FANSLER

EA880R

Sphinctéroscope

Anoscopio

145 mm, 5 3/4"



KELLY

EA882R

Sphinctéroscope, Ø 20 mm

Sfinteroscopio, Ø 20 mm

160 mm, 6 1/4"



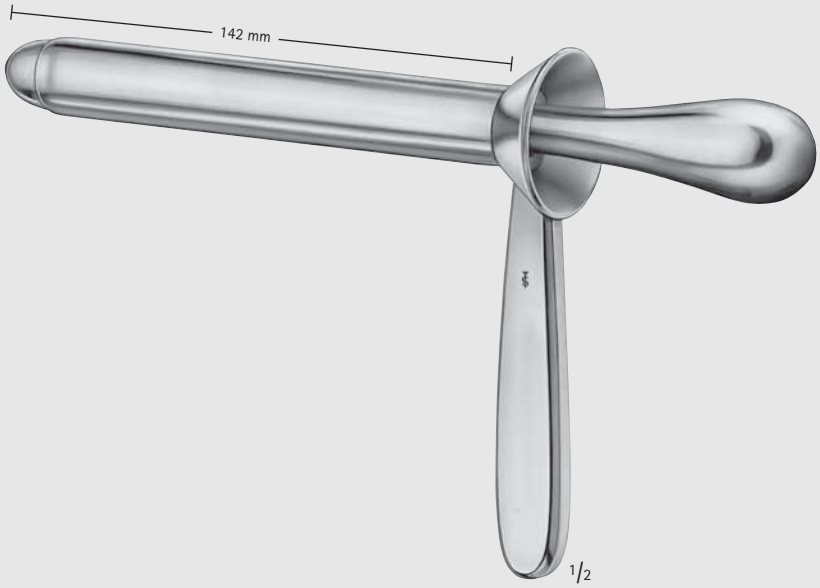
KELLY

EA883R

Sphinctéroscope, Ø 25 mm

Sfinteroscopio, Ø 25 mm

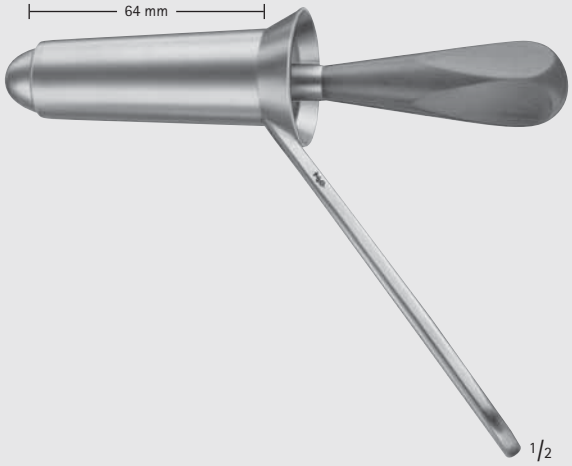
160 mm, 6 1/4"



KELLY

EA887R

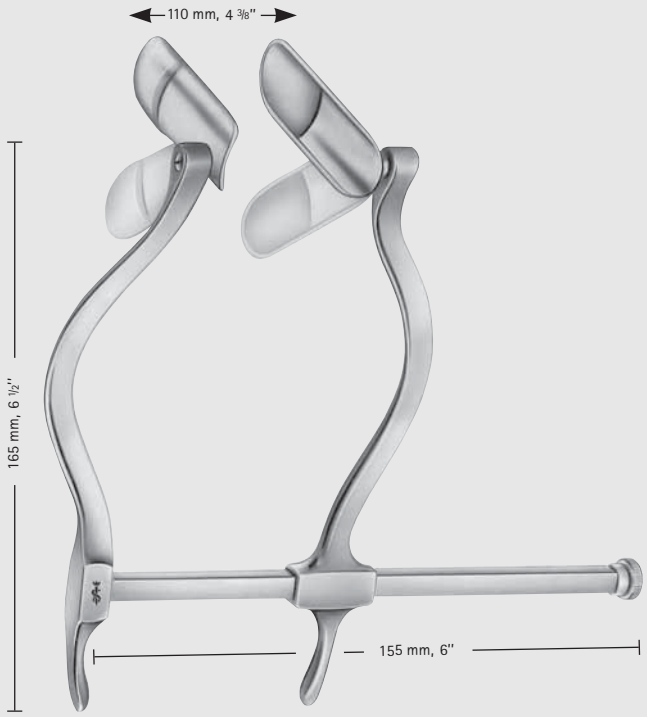
Proctoscope
Proctoscopio
140 mm, 5 1/2"



GABRIEL

EA853R

Spéculum anal
Specolo rettale



SMITH-BUIE

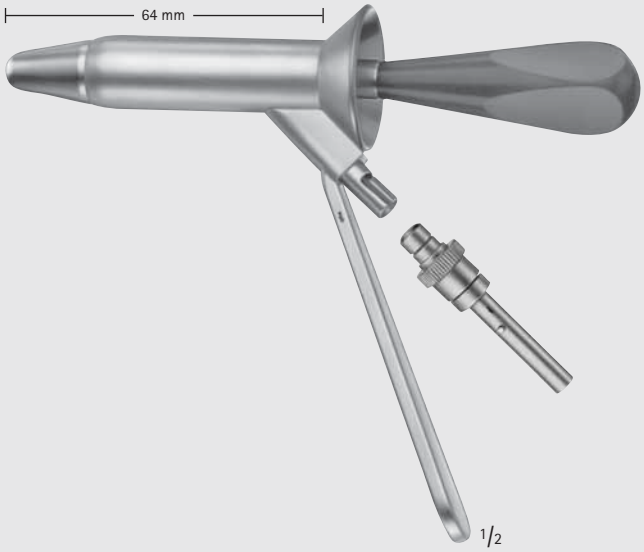
BV906R

Ecarteur rectal.
Dimensions des valves: 58 x 23 mm
Divaricatore autostatico del retto
dimensioni delle valve: 58 x 23 mm

Chirurgie abdominale – Chirurgia addominale

Spéculums anaux

Specolo rettale



NAUNTON-MORGAN

EA871R–EA875R

Spéculum anal avec raccord pour embout à lumière froide EA876R

Specolo rettale con attacco per luce fredda EA876R

165 mm, 6 1/2"

	Ø
EA871R	17 mm
EA873R	21 mm
EA875R	24 mm



EA876R

Embout à lumière froide, ACM/British Standard pour spéculum NAUNTON MORGAN

Attacco per luce fredda, ACM/British Standard per specoli NAUNTON-MORGAN



LLOYD-DAVIES

EA888R

Ø 16 mm

250 mm, 9 3/4"

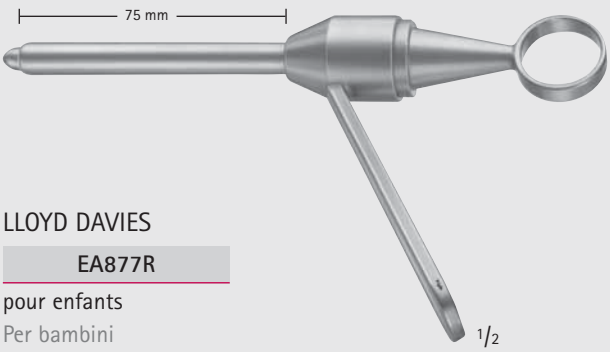


LLOYD-DAVIES

EA889R

Ø 20 mm

300 mm, 11 3/4"

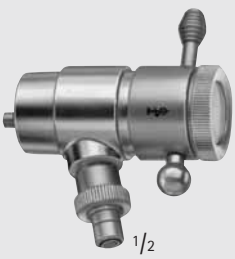


LLOYD DAVIES

EA877R

pour enfants

Per bambini



EA878R

Embout à lumière froide, ACM/British Standard pour EA887R, EA888R et EA889R

Attacco per luce fredda, ACM/British Standard per EA887R, EA888R e EA889R



EA879R

Barre lumière froide

Asta a luce fredda

Chirurgie abdominale – Chirurgia addominale

Ecarteur rectal

Divaricatore rettale

SYSTÈME DE VERROUILLAGE RAPIDE À BILLES
INNESTO RAPIDO A SFERA



BV583R

Valves rectales
70 mm de profondeur
PAA = Paire

Valve rettali
70 mm di profonditá
PAA = paio



BV584R

Valves sphinctériennes
93 mm de profondeur
PAA = Paire

Valve sfinteriche
93 mm di profonditá
PAA = paio



BV586R

Valves pour anastomoses
90 mm de profondeur
PAA = Paire
non comprises dans BV585R

Valve per anastomosi
90 mm di profonditá
PAA = paio
non compreso in BV585R

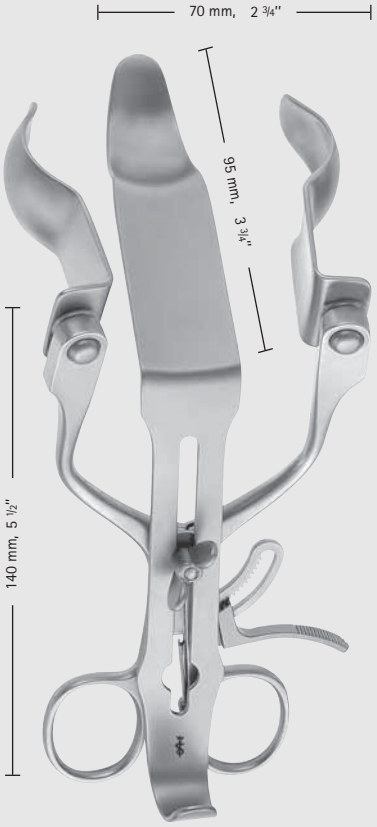


PARKS

BV589R

Valves pour anastomoses
150 mm de profondeur
PAA = Paire
non comprises dans BV585R

Valve per anastomosi
150 mm di profonditá
PAA = paio
non compreso in BV585R



PARKS, MODIF. GIRONA

BV585R

Ecarteur rectal complêt
se composant de:
BV581R Ecarteur seul
BV582R Valve centrale seule
BV583R Paire de valves seule
BV584R Paire de valves seule

Divaricatore rettale completo
composto da:
BV581R Divaricatore solo
BV502R Valva centrale sola
BV503R Valve, paio, sole
BV504R Valve, paio, sole



BV591R

Valve centrale pour lumière froide avec connexion pour prise de la barre lumière OP801 non inclus dans BV585R

Valva centrale con connessione per asta a luce fredda OP801
(non inclusa in BV585R)



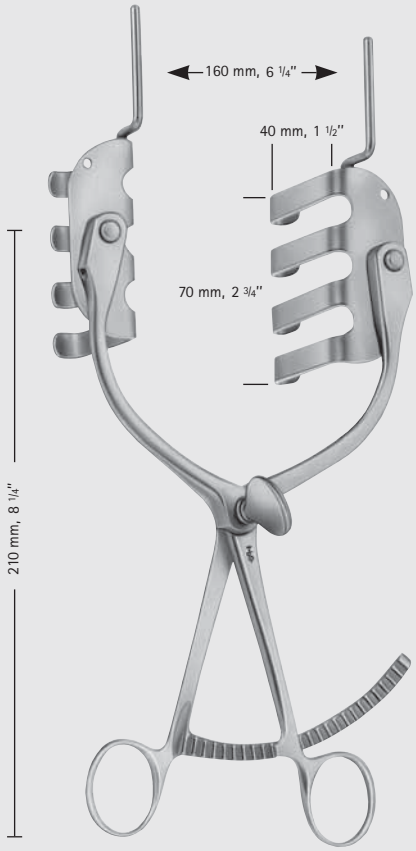
OP801

Barre lumière froide pour illumination supplémentaire, intense du champ opératoire

Asta a luce fredda per una illuminazione supplementare e intensa del campo operatorio

INCHES

SYSTÈME DE VERROUILLAGE RAPIDE À BILLES
INNESTO RAPIDO A SFERA



ST. MARKS, MODIF. GIRONA

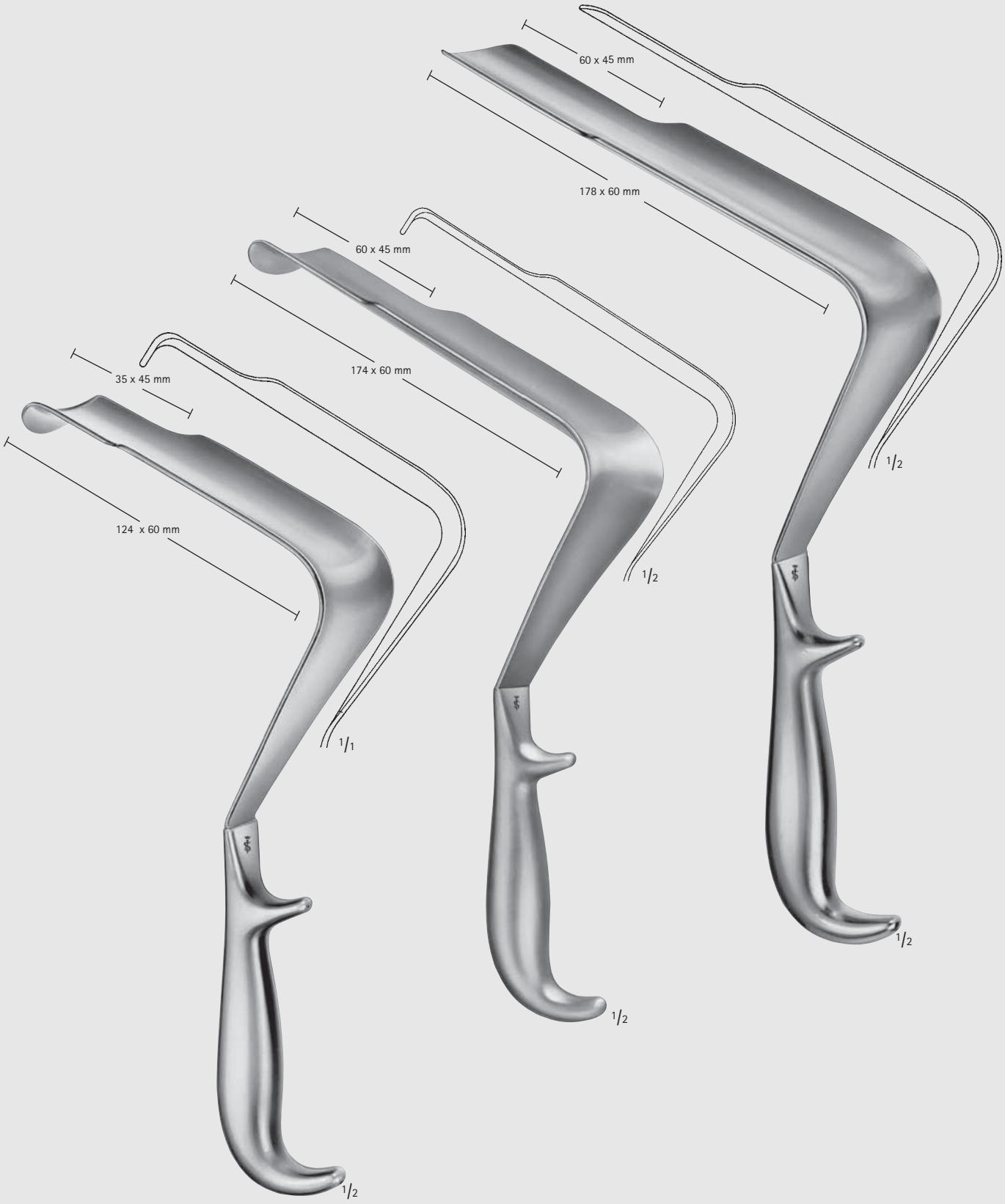
BV907R

Ecarteur à périnée avec crochets sur les valves pour maintenir les champs
Divaricatore peritoneale con perni per l'ancoraggio dei teli

Chirurgie abdominale – Chirurgia addominale

Ecarteur pelvien

Retrattore pelvico



ST. MARKS

BT670R

290 mm, 11 1/2"

ST. MARKS

BT672R

330 mm, 13 1/8"

ST. MARKS

BT674R

330 mm, 13 1/8"

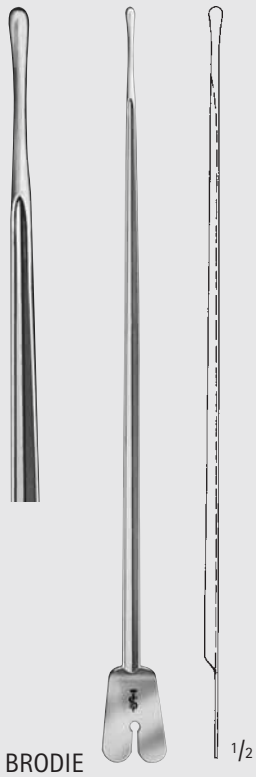


LOCKHART-MUMMERY

BN021R–BN024R

Sonde à fistules
Sonde per fistole
165 mm, 6 1/2"

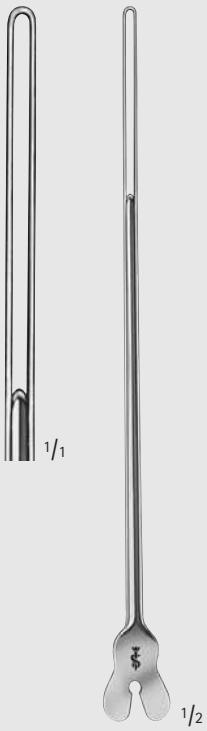
BN021R	No. 1 droite	No. 1 retta
BN022R	No. 2 courbé à 45°	No. 2 curva a 45°
BN023R	No. 3 courbé à 90°	No. 3 curva a 90°
BN024R	No. 4 à courbure rétrograde	No. 4 retrograda



BRODIE

BN020R

Sonde cannelée, boutonnée, bouton Ø: 3,5 mm
Sonda scanalata bottonuta, Ø 3,5 mm
200 mm, 8"



BN026R

Sonde cannelée, évidée, malléable
Sonda scanalata, fenestrata, malleabile
190 mm, 7 1/2"



bouton Ø 3,0 mm
Bottone Ø 3,0 mm

BN090R

Stylet olivaire double malléable avec perforation
Sonda doppia, malleabile, con foro
190 mm, 7 1/2"



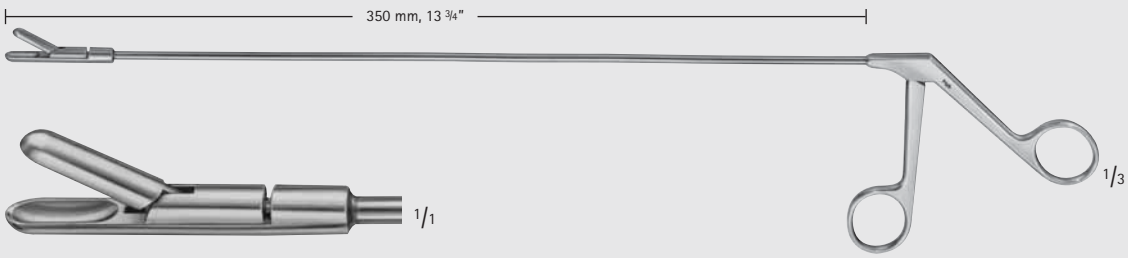
EA890R

Sonde à fistules (crochet Krypt)
Sonda retrograda per fistola (uncino Krypt)
240 mm, 9 1/2"

Chirurgie abdominale – Chirurgia addominale

Pinces à biopsie rectale

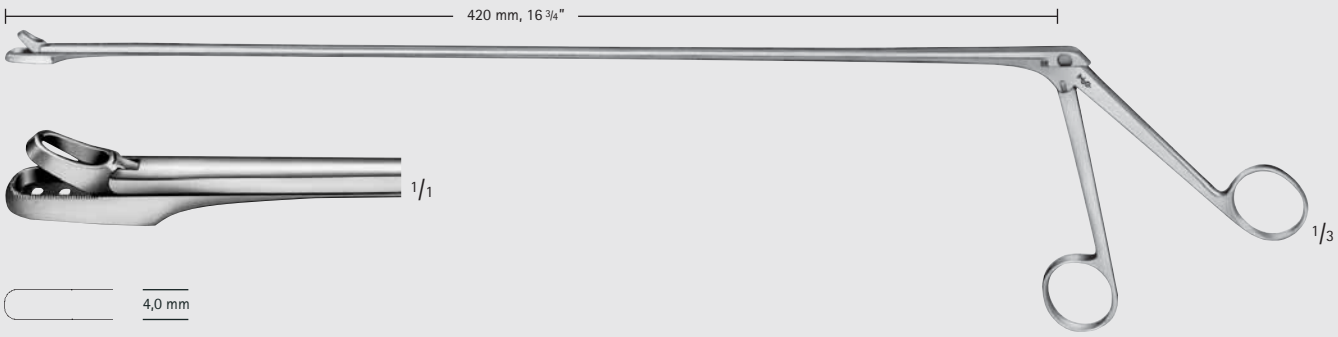
Pinza per biopsia rettale





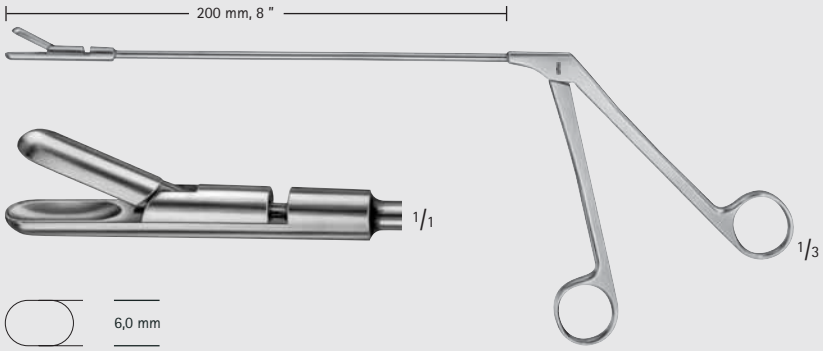
LLOYD-DAVIES

EA900R



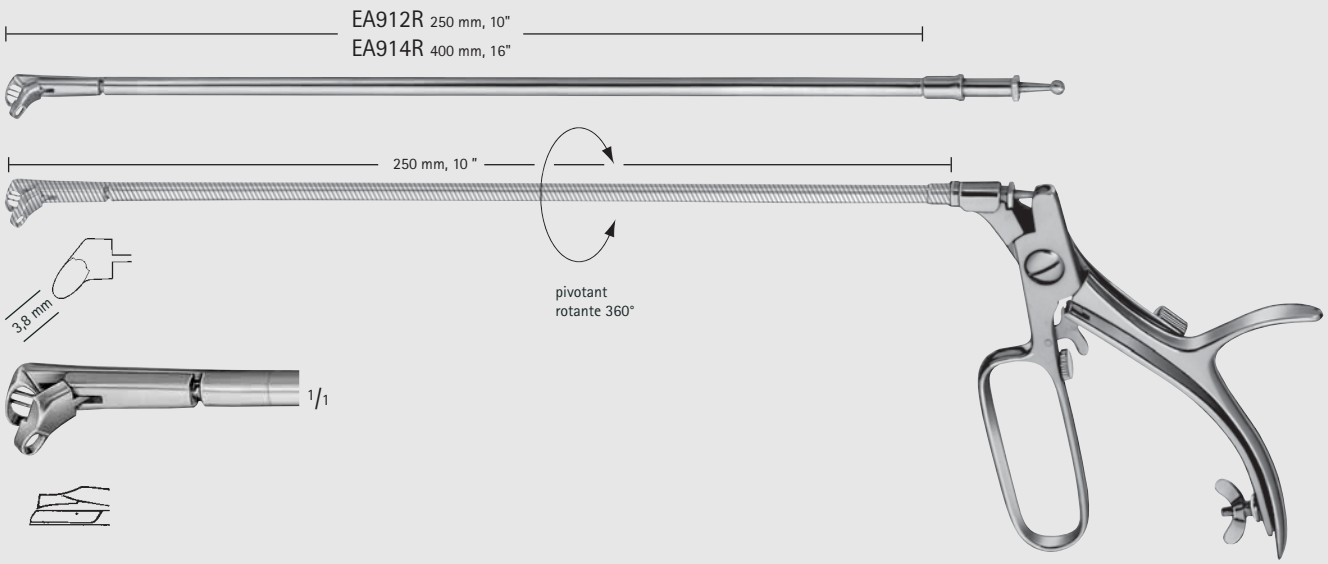
YEOMAN

EA903R



WALTON

EA904R



EA912R

Embout seul à coupe traçante

Morso solo con sequestro

250 mm, 10"

AESCULAP

OP151R

Poignée pour EA912R - EA914R

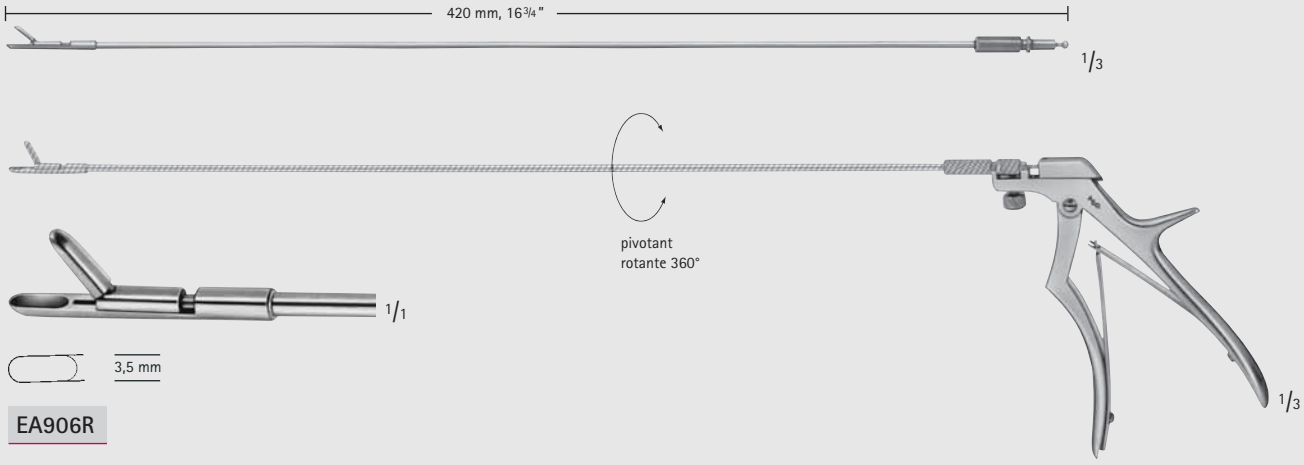
Impugnatura per EA912R - EA914R

140 mm, 5 1/2"

Chirurgie abdominale – Chirurgia addominale

Pinces à biopsie rectale et pinces porte-coton

Pinze per biopsia e pinze porta tamponi rettali



EA906R

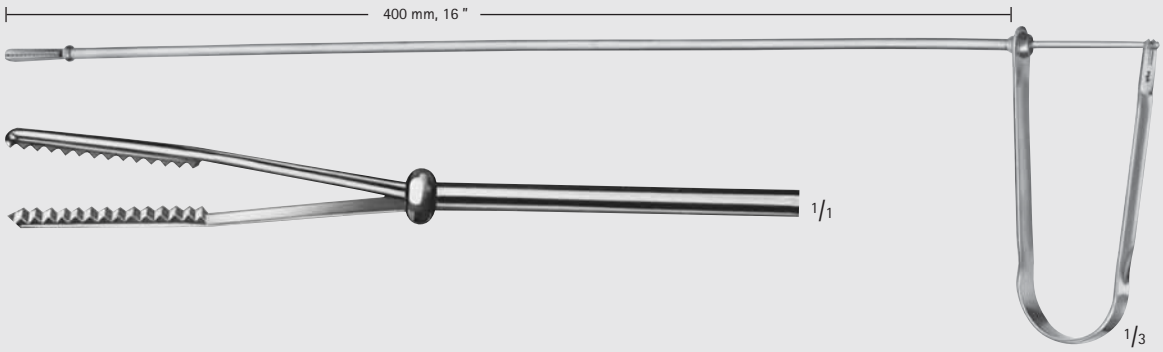




EA907R

EA905R

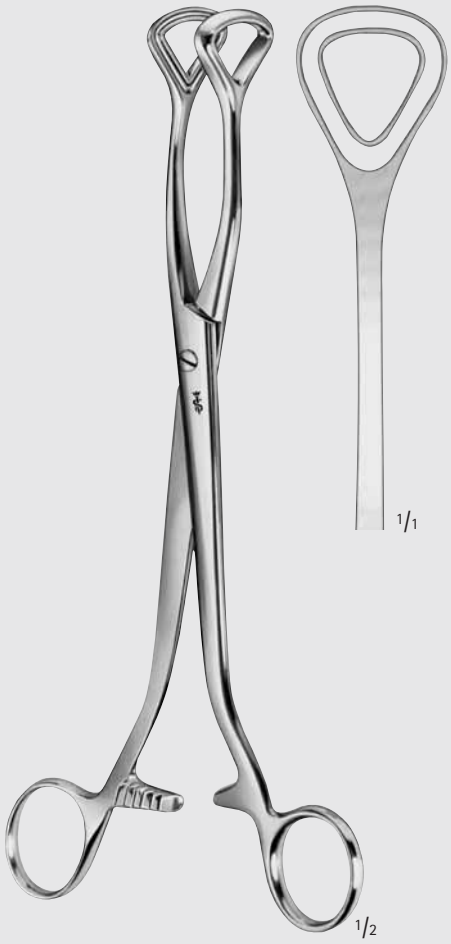
Poignée pour
EA906R - EA909R
Impugnatura per
EA906R - EA909R



AESCULAP

EA943R

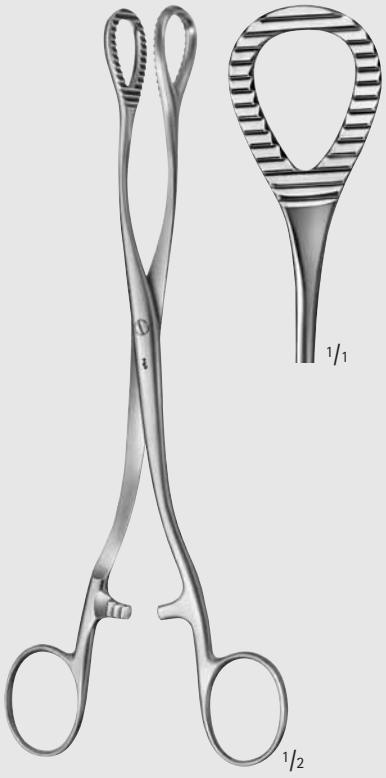
Pince porte-coton
Porta tamponi



LUER

EA989R

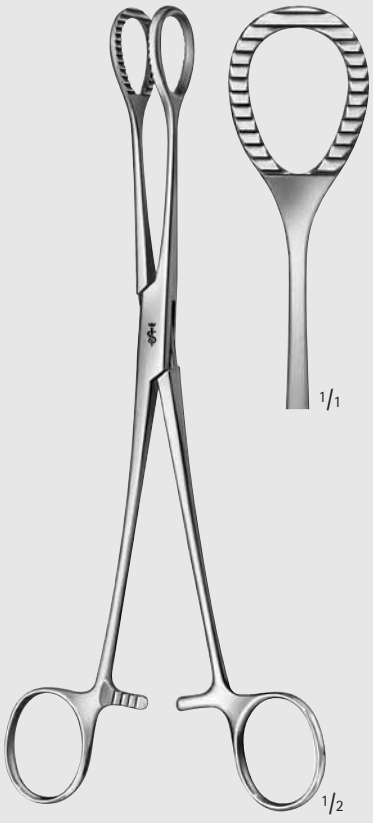
245 mm, 9 3/4"



HEYWOOD-SMITH

AN710R

200 mm, 8"



HEYWOOD-SMITH MODIF.

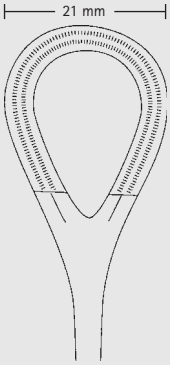
AN711R

215 mm, 8 1/2"

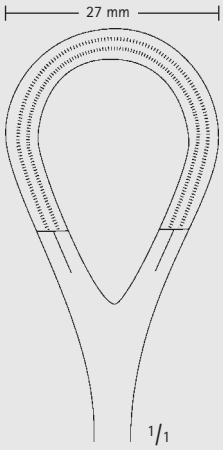
EA

ATRAUMATA®





EO338R
250 mm
10"

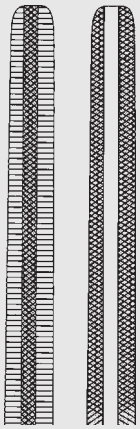


EO340R
270 mm
10 3/4"

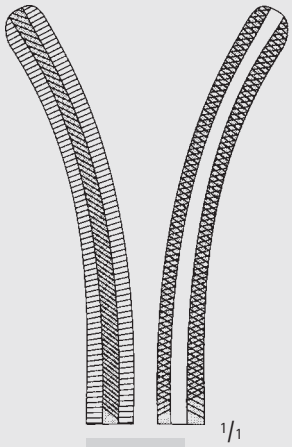
EO338R-EO340R



1/2



VC100R



1/1

VC101R

FERGUSSON

VC100R–VC101R

Pinces à forcipressure

Pinze per occlusioni

200 mm, 8"

Chirurgie abdominale – Chirurgia addominale

Ligateur pour l'ablation des hémorroïdes

Applicatore di anelli emorroidali



1/2 1/1

RUDD

EA991R

Ligateur pour hémorroïdes comprenant 100 anneaux de caoutchouc à ligatures et un embout conique pour les dilater

Applicatore di anelli emorroidali completo di cono di carico e 100 anelli in gomma per legatura

315 mm, 12 1/2"



1/2

MC GIVNEY

EA990R

Pince à préhension des hémorroïdes

Pinza per la presa delle emorroidi

185 mm, 7 1/4"



1/1

EA993

Anneaux de caoutchouc à ligatures

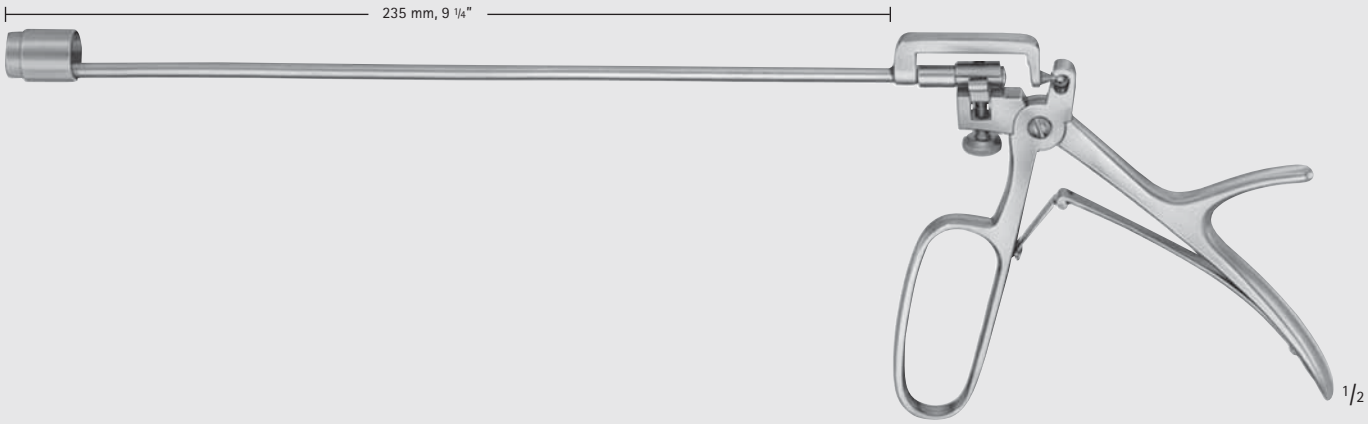
Unité de vente:

PAK = paquet de 100 pièces

Anelli in gomma per legatura

Unitá di vendita:

PAK = confezione da 100 pezzi



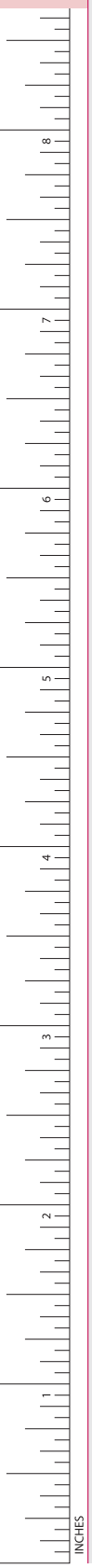
BARRON

EA996R

Pince pour hémorroïdes, complète
se composant de:
EA997R Tige seule
EA998R Poignée universelle
EA999P Cône de chargement

Applicatore per anelli emorroidali completo
composto da:
EA997R Prolunga, solo corpo
EA998R Impugnatura universale
EA999P Cono di carico

Bagues de ligature en caoutchouc assorties: EA993 (veuillez voir page 590)
Anelli in gomma per legature indicati: EA993 (vedi pagina 590)


INCHES
1
2
3
4
5
6
7
8

EB



Instruments pour chirurgie des voies biliaires, du foie et de la rate

Strumentario per la chirurgia delle vie biliari, del fegato e della milza

EB

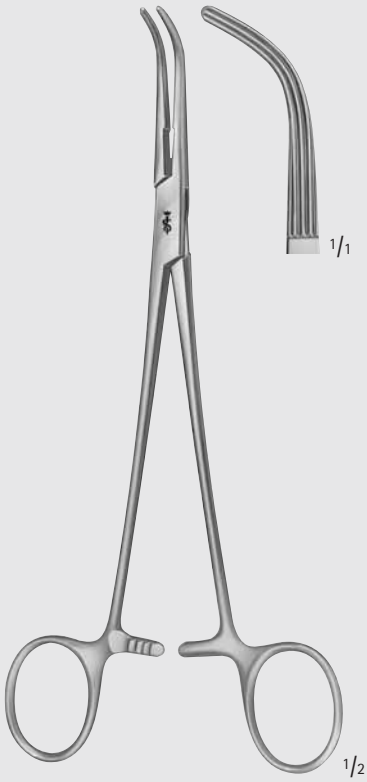
Pour pinces d'OVERHOLT veuillez voir famille BJ
Pinze secondo OVERHOLT: vedi rubrica BJ



LOWER

EB001R

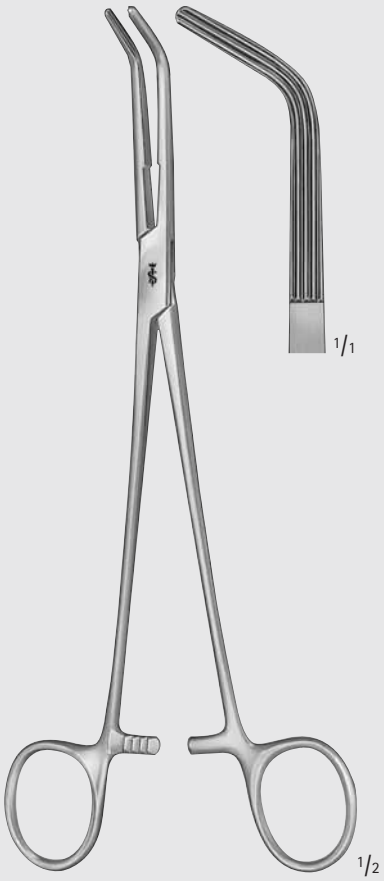
180 mm, 7"



LAHEY (SWEET)

EB003R

200 mm, 8"

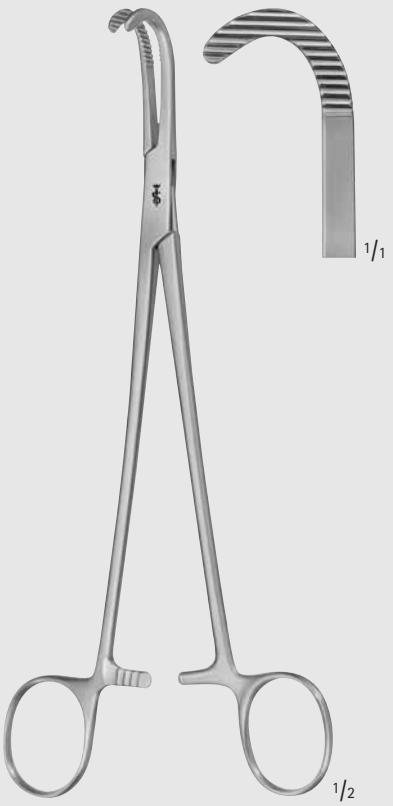


LAHEY

BJ060R

225 mm, 9"

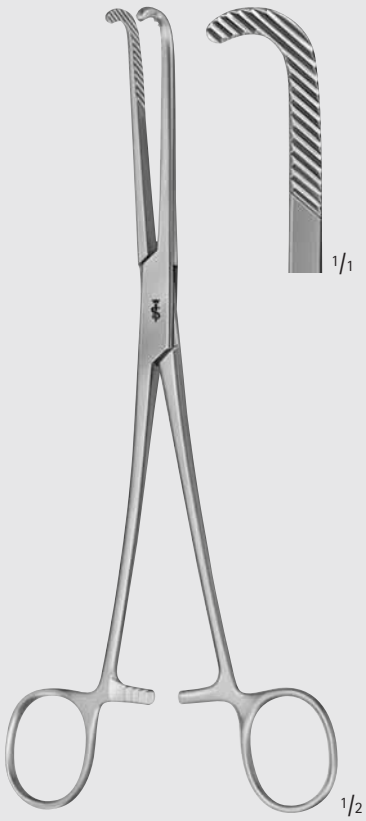
Pour pinces d'OVERHOLT veuillez voir famille BJ
Pinze secondo OVERHOLT: vedi rubrica BJ



DESJARDINS

EB008R

Pince de serrage pour canaux hépatique et cystique
Pinze per le vie biliari e pinze per cistico
220 mm, 8 3/4"



NISSEN

EB009R

Pince de serrage pour canaux hépatique et cystique
Pinze per le vie biliari e per cistico
215 mm, 8 1/2"

EB



MOYNIHAN

BH831R-BH833R



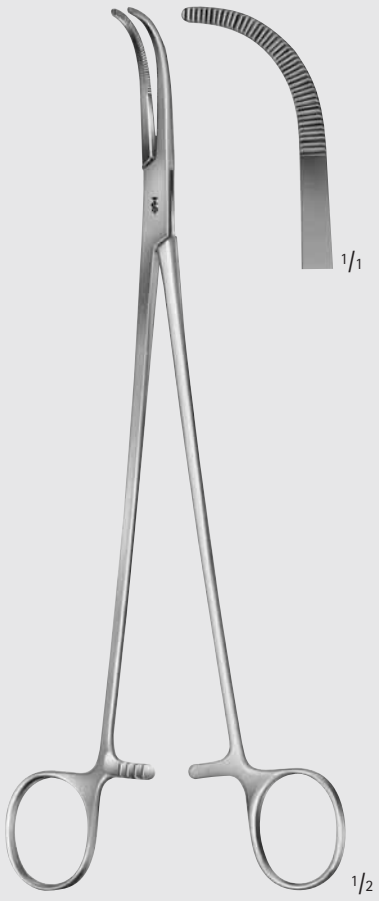
GRAY

EB011R-EB012R

Pinces à cholécystectomie

Pinze per colecistectomia

220 mm, 8 3/4"



MIXTER

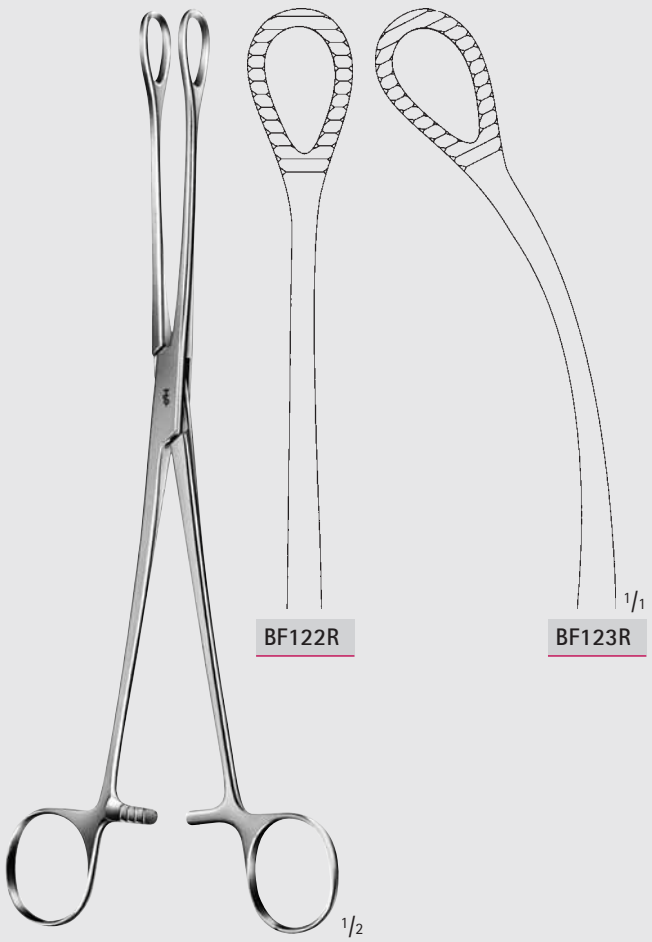
BJ055R

Pince de serrage pour canaux hépatique et cystique
Pinza per le vie biliari e pinze per cistico
230 mm, 9"

Instruments pour chirurgie des voies biliaires, du foie – Strumenti per le vie biliari, fegato

Pinces à vésicule biliaire

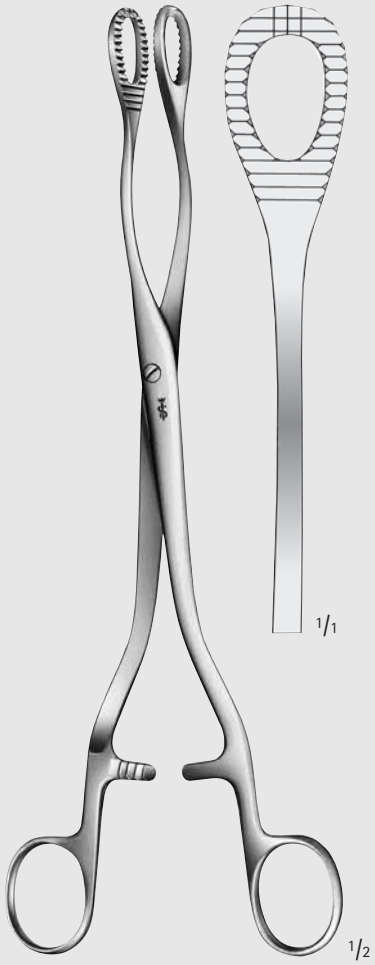
Pinze per colecisti



FOERSTER-BALLENGER

BF122R-BF123R

245 mm, 9 3/4"



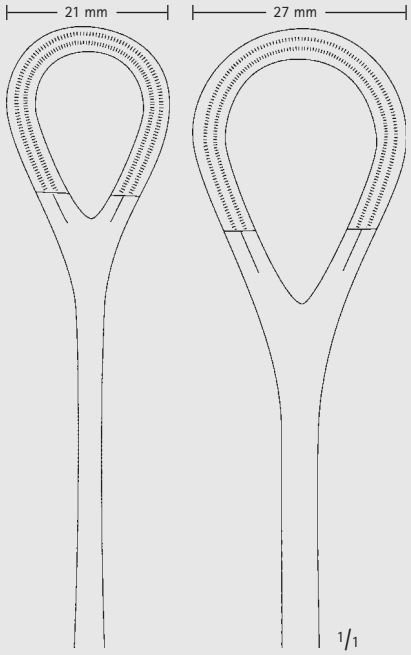
HEYWOOD-SMITH

EO310R

250 mm, 10"

TRAUMATA®

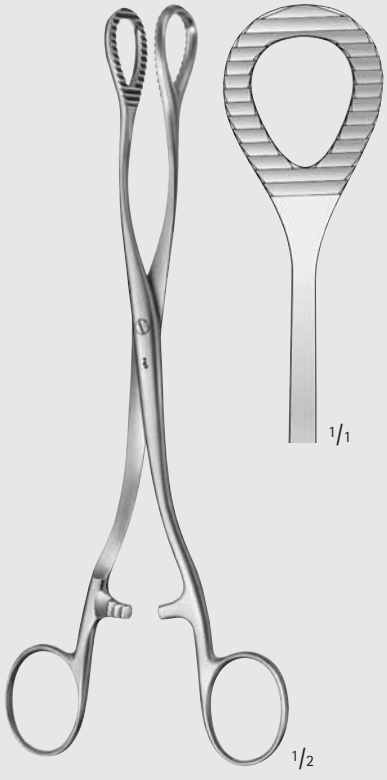




EO338R
250 mm
10"

EO340R
270 mm
10 3/4"

EO338R-EO340R



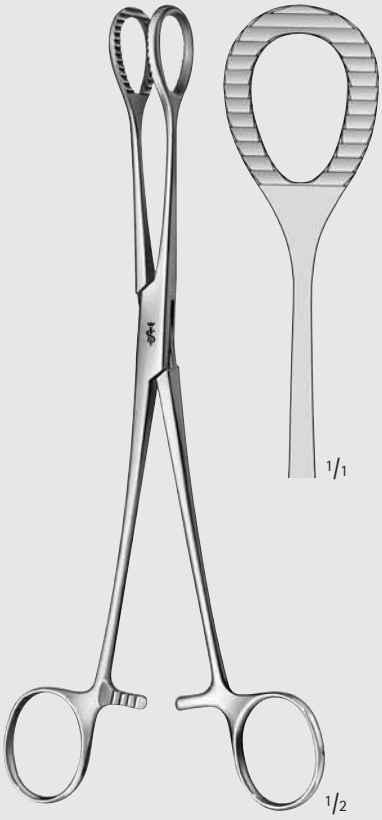
HEYWOOD-SMITH

AN710R
200 mm, 8"

Instruments pour chirurgie des voies biliaires, du foie – Strumenti per le vie biliari, fegato

Pinces à vésicule biliaire et ciseaux pour voies biliaires

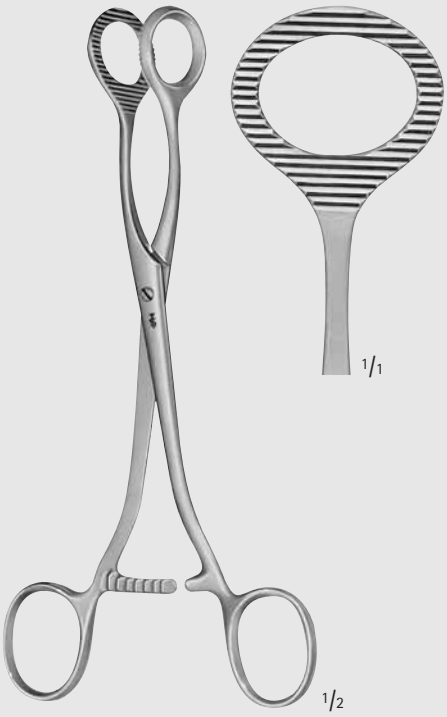
Pinze per colecisti e forbici per vie biliari



HEYWOOD-SMITH MODIF.

AN711R

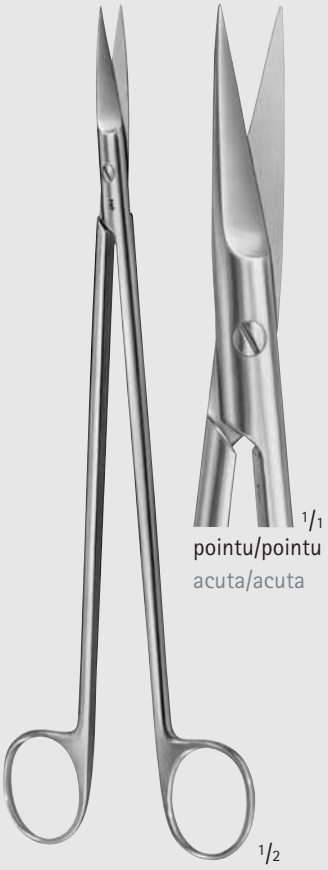
215 mm, 8 1/2"



DOYEN

EO332R

185 mm, 7 1/4"



pointu/pointu

acuta/acuta

BC642R

pour ouverture de la vésicule biliaire

Per l'apertura della colecisti

225 mm, 9"



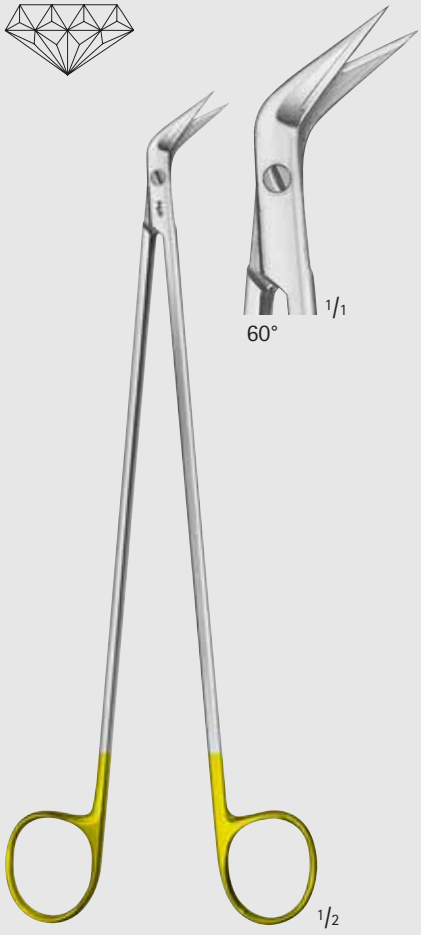
POTTS-DE MARTEL
BC650R
60°

MILLS
BC651R
60°

1/1

1/2

BC650R–BC651R
220 mm, 8 3/4"



60°

1/1

1/2

DE BAKEY
BC245R
220 mm, 8 3/4"

bouton Ø 3,5 mm
bottone Ø 3,5 mm



1/2

HAJEK

OK900

Canule de lavage pour irrigation, en argent
Ago cannula per irrigazione, in argento
165 mm, 6 1/2"

bouton Ø 5 mm
bottone Ø 5 mm



1/2

MOYNIHAN

EB050

Sonde exploratrice et curette pour calculs biliaires, en étain, malléable
Sonda e curette per calcoli biliari in stagno, malleabile
365 mm, 14 1/2"

bouton Ø 5 mm
bottone Ø 5 mm



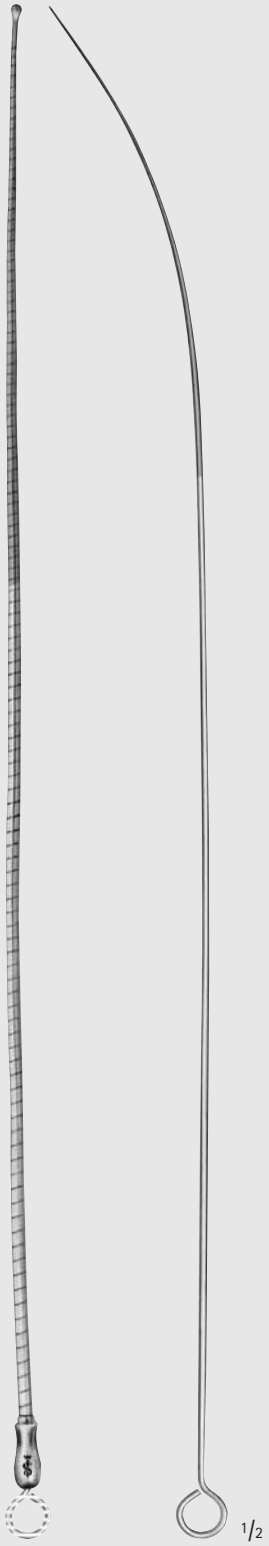
1/2

MAYO

EO005R

Sonde pour voies biliaires, malléable
Sonda per dotto biliare, malleabile
330 mm, 13 1/8"

bouton Ø 3,5 mm
bottone Ø 3,5 mm



OCHSNER

EB052C

Sonde pour voies biliaires, flexible
Sonda per dotto biliare, flessibile
400 mm, 16"



	EB101R	EB102R	EB103R
bouton Ø	3,8 mm	5,3 mm	6,8 mm
bottone Ø	3,8 mm	5,3 mm	6,8 mm

DESJARDINS

EB101R–EB103R

Sonde pour voies biliaires, flexible
Sonda per dotto biliare, flessibile
285 mm, 11 1/4"

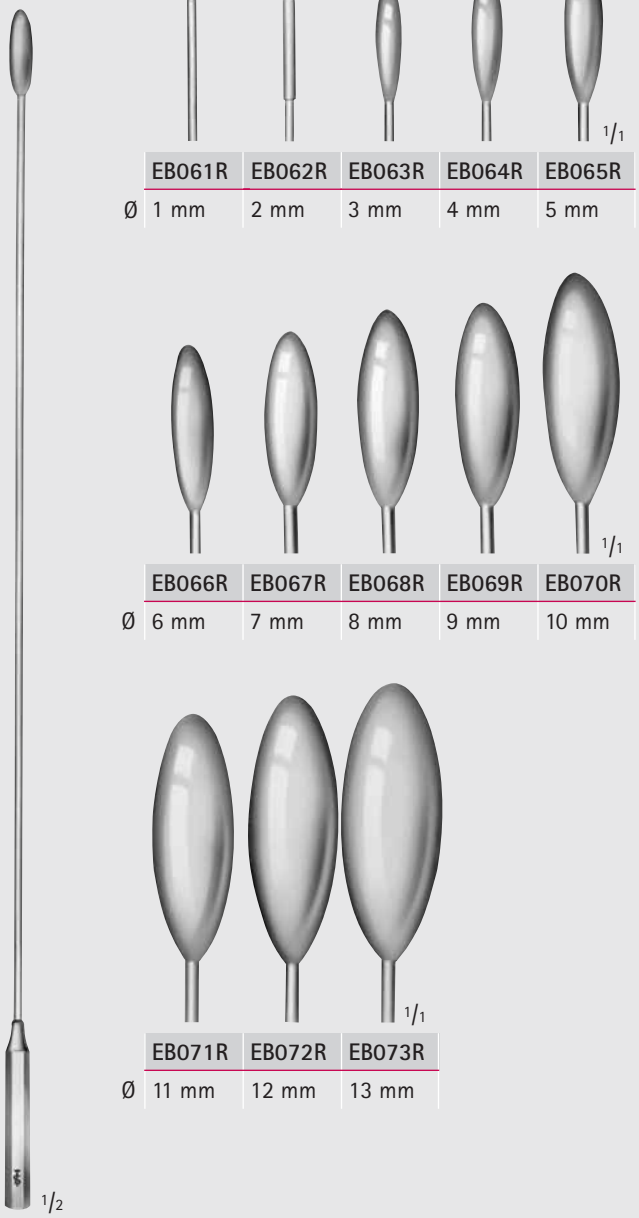


	Charrière (French)
EF638R	8
EF639R	9
EF640R	10
EF641R	11
EF642R	12
EF643R	13
EF644R	14
EF645R	15
EF646R	16
EF647R	17
EF648R	18
EF649R	19
EF650R	20
EF651R	21
EF652R	22
EF653R	23
EF654R	24
EF655R	25
EF656R	26
EF657R	27
EF658R	28
EF659R	29
EF660R	30

DITTEL

EF638R–EF660R

Bougie dilatatrice en métal
Sonde dilatatrici in metallo
345 mm, 13 3/4"



	EB061R	EB062R	EB063R	EB064R	EB065R
Ø	1 mm	2 mm	3 mm	4 mm	5 mm

	EB066R	EB067R	EB068R	EB069R	EB070R
Ø	6 mm	7 mm	8 mm	9 mm	10 mm

	EB071R	EB072R	EB073R
Ø	11 mm	12 mm	13 mm

1/1

1/2

BAKES

EB061R–EB073R

Dilatateurs olivaires pour les voies biliaires, malléables

Sonde dilatatrici delle vie biliari, flessibili, ad oliva

EB061R-EB065R 315 mm, 12 1/2"
EB066R-EB073R 320 mm, 12 3/4"

EB074R

Jeu de 9 pièces EB063R - EB071R, en étui toile

Set da 9 pezzi EB063 - EB071R, in borsa di tela

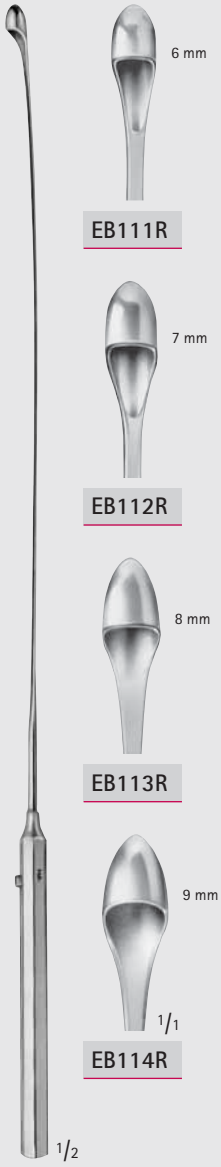
Instruments pour chirurgie des voies biliaires, du foie – Strumenti per le vie biliari, fegato

Curettes pour calculs biliaires

Curette per calcoli biliari

Ecarteurs appropriés veuillez voir rubrique BT
Cadres abdominaux autostatiques veuillez voir rubrique BV

Per i retrattori adatti, vedere sezione BT
Per i telai addominali autostatici, vedere rubrica BV



6 mm

EB111R

7 mm

EB112R

8 mm

EB113R

9 mm

1/1

EB114R

1/2

DESJARDINS

EB111R–EB114R

Sonde et drague avec tige flexible

Sonda e draga con asta flessibile

300 mm, 12"



1/2



Fig. 000

EB168R

2,8 mm



1/1

Fig. 00

EB169R

3,4 mm



Fig. 0

EB170R

4,3 mm



1/1

Fig. 1

EB171R

5,5 mm



Fig. 2

EB172R

6,7 mm



1/1

Fig. 3

EB173R

8,0 mm



Fig. 4

EB174R

11 mm



1/1

Fig. 5

EB175R

15 mm

LUER-KÖRTE MODIF.

EB168R–EB175R

à tige malléable

Con asta flessibile

325 mm, 12 3/4"

Pour les autres pinces pour calculs biliaires, veuillez voir famille EF
Per altre pinze biliari vedere la rubrica EF



BLAKE

EB220R

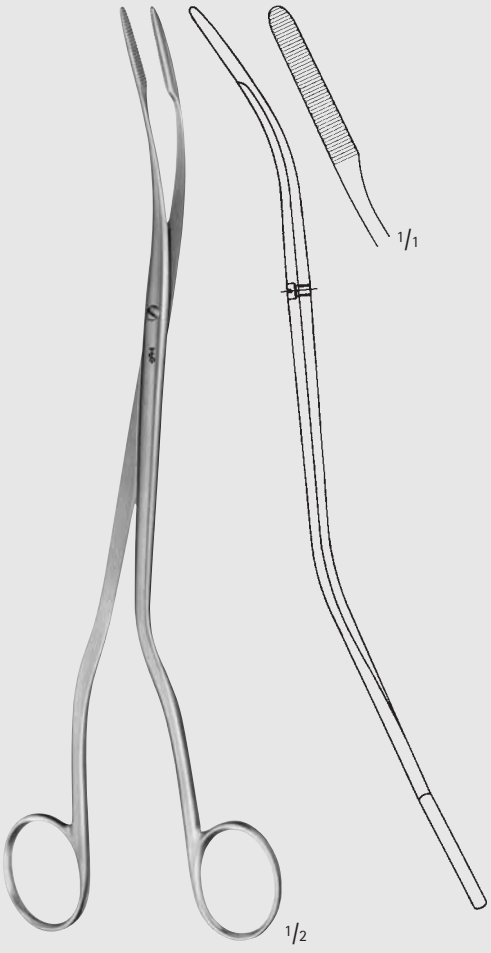
205 mm, 8"



BLAKE

EB221R

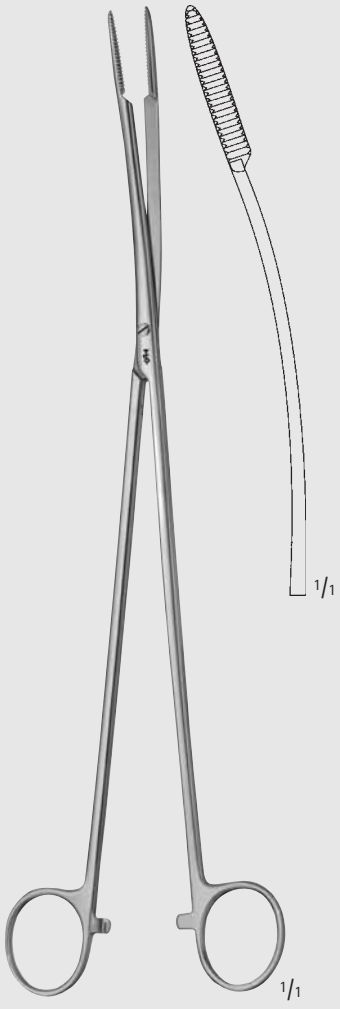
205 mm, 8"



CZERNY

EB225R

245 mm, 9 3/4"



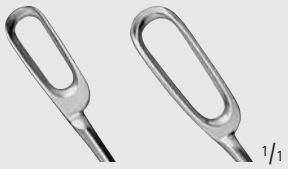
PELKMANN

EO061R

260 mm, 10 1/4"

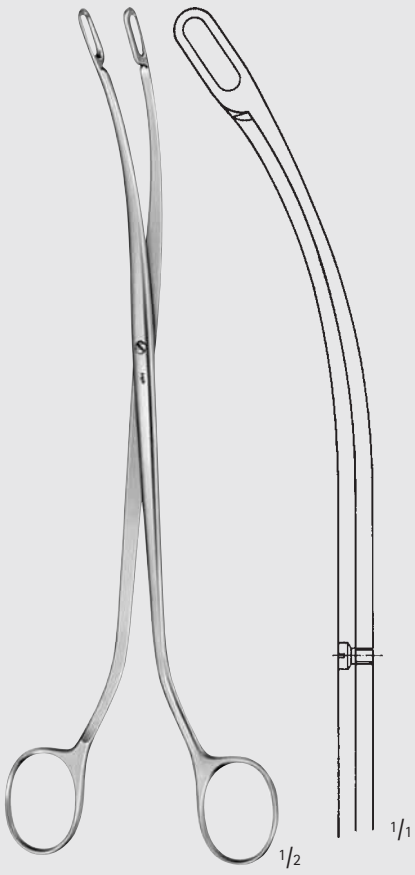


EB231R EB232R



EB233R EB234R

1/1



1/2 1/1

DESJARDINS

EB231R-EB233R

225 mm, 9"



EB240R

240 mm

9 1/2"



1/1

EB242R

225 mm

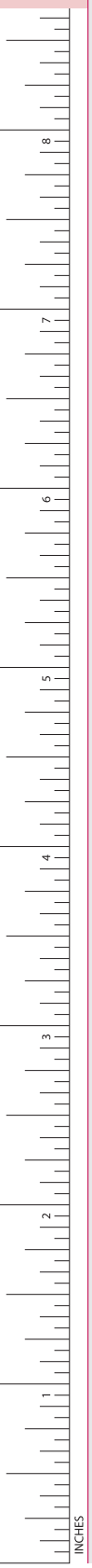
9"

DESJARDINS

EB240R-EB242R

Modèles particulièrement fins

Modelli particolarmente delicati


INCHES
1
2
3
4
5
6
7
8

EF



Instruments d'urologie
Strumenti per urologia

EF

ATRAUMATA®

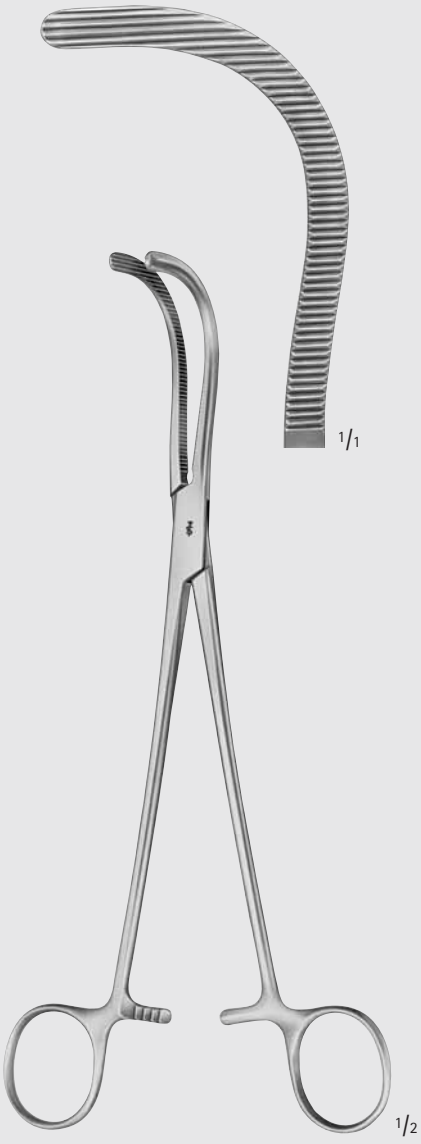


EF001R
240 mm
9 1/2"

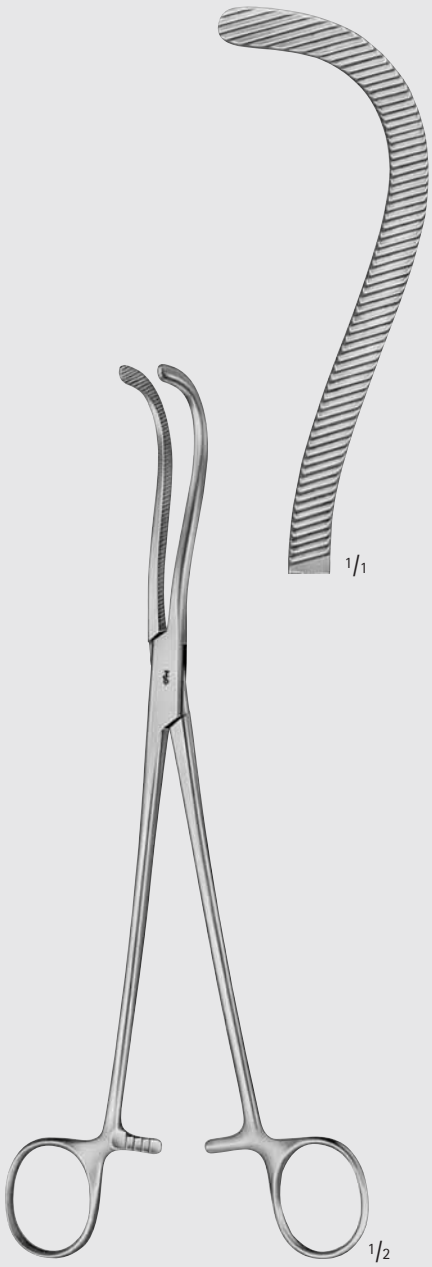
EF002R
230 mm
9"

EF003R
230 mm
9"

GUYON
EF001R-EF003R



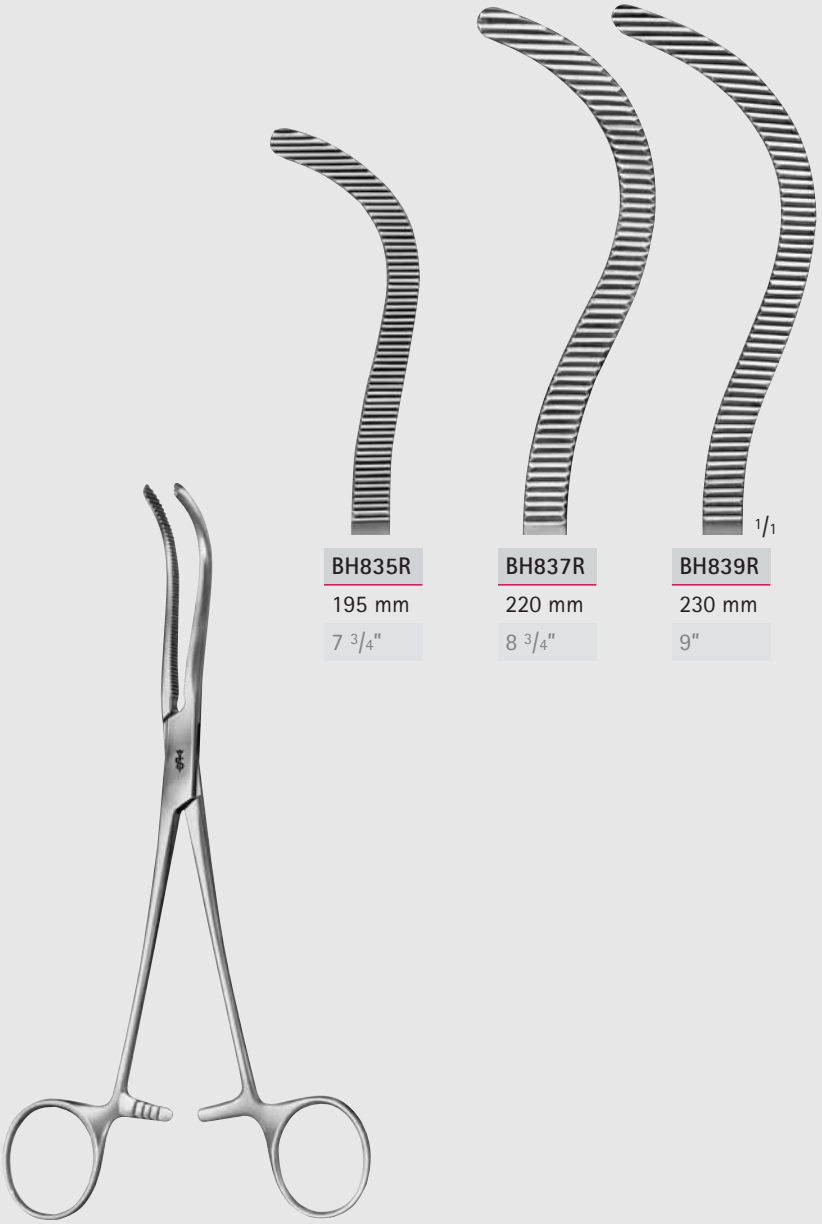
GUYON
EF011R
230 mm, 9"



GUYON

EF010R

235 mm, 9 1/4"



PEAN

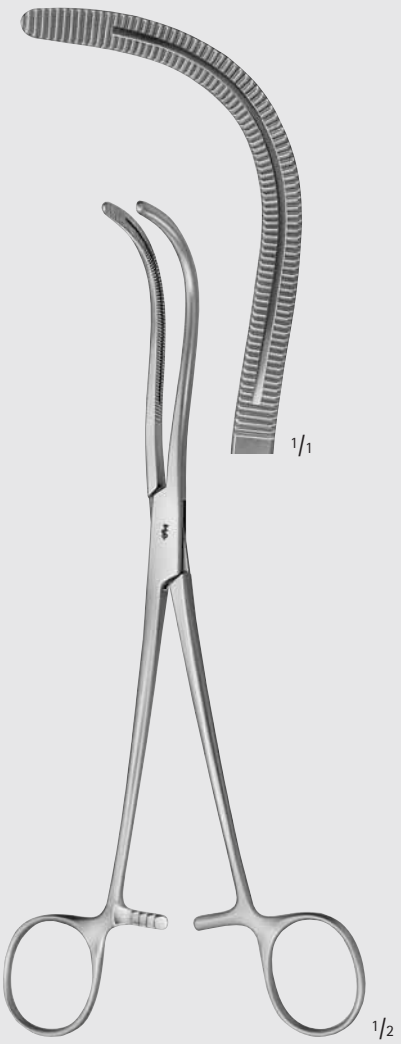
BH835R–BH839R

BH835R	BH837R	BH839R
195 mm	220 mm	230 mm
7 3/4"	8 3/4"	9"

Instruments d'urologie – Strumenti per urologia

Pinces rénales

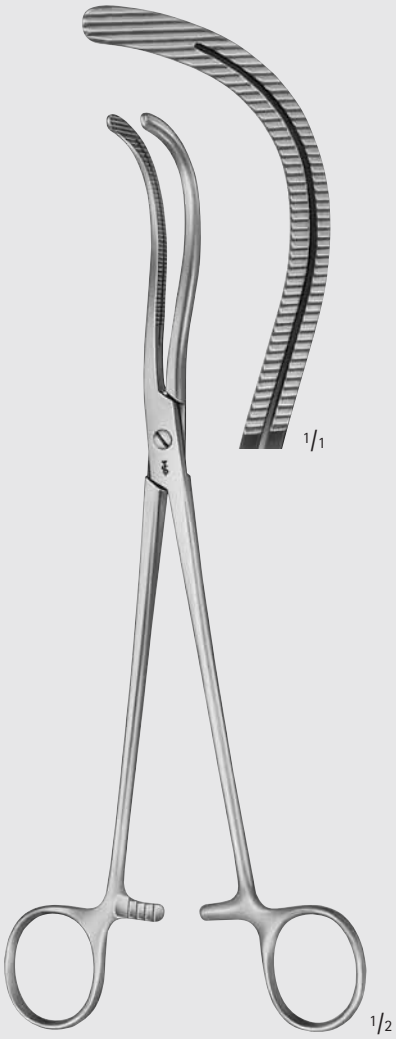
Pinze renali



STILLE

EF016R

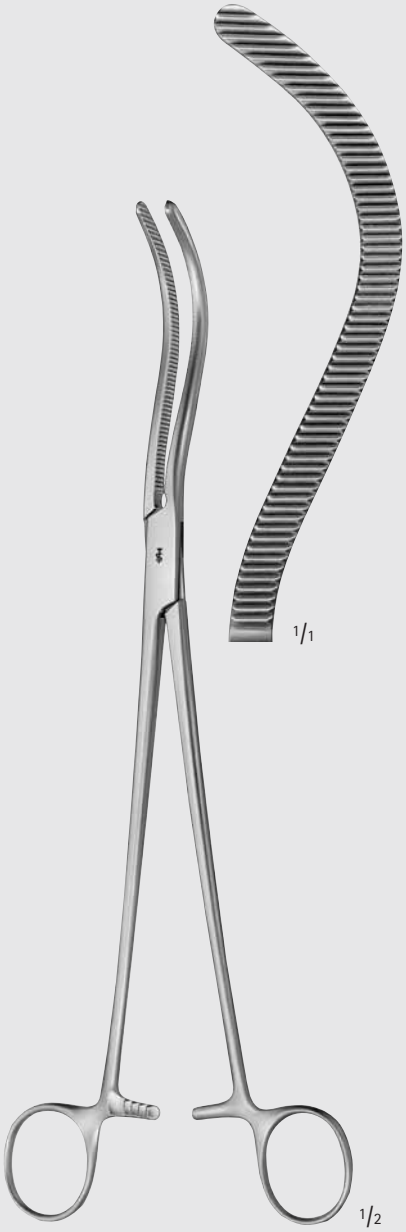
220 mm, 8 3/4"



STILLE

EF015R

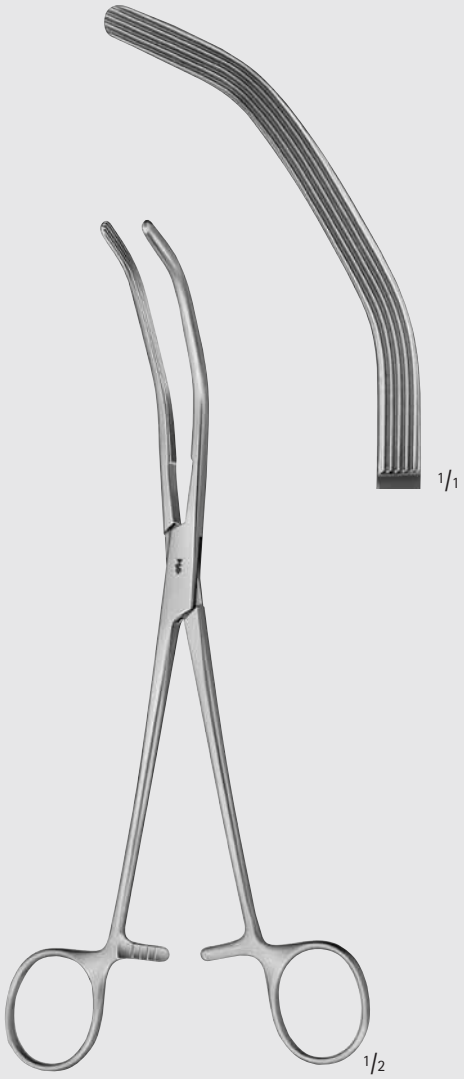
240 mm, 9 1/2"



GUYON

EF012R

265 mm, 10 1/2"



HERRICK

EF030R

225 mm, 9"



WERTHEIM

BJ574R

255 mm, 10"

Instruments d'urologie – Strumenti per urologia

Pinces pour pédicule rénal

Pinze per peduncolo renale





WERTHEIM-CULLEN

BJ579R

Pince à anastomoses, coudée

Pinza per occlusioni

215 mm, 8 1/2"

ATRAUMATA®





WERTHEIM

BJ581R

Pince à anastomoses, coudée

Pinza per occlusioni

250 mm, 10"



COLLIN

EO405R

285 mm, 11 1/4"



DARTIGUES

EO407R

255 mm, 10"

Instruments d'urologie – Strumenti per urologia

Pinces pour calculs rénaux

Pinze per calcoli renali



1/1

EF047R
170 mm
6 3/4"

EF048R
160 mm
6 1/4"



HEIMING

EF047R-EF048R

pour enfants
Modello pediatrico



1/1

EF051R

EF052R



1/2



1/1

EF053R

EF054R

RANDALL

EF051R-EF054R

225 mm, 9"

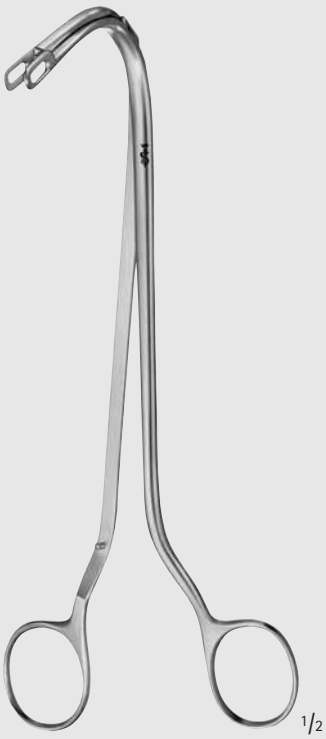


EF055R



1/1

EF056R



1/2

RANDALL

EF055R-EF056R

190 mm, 7 1/2"

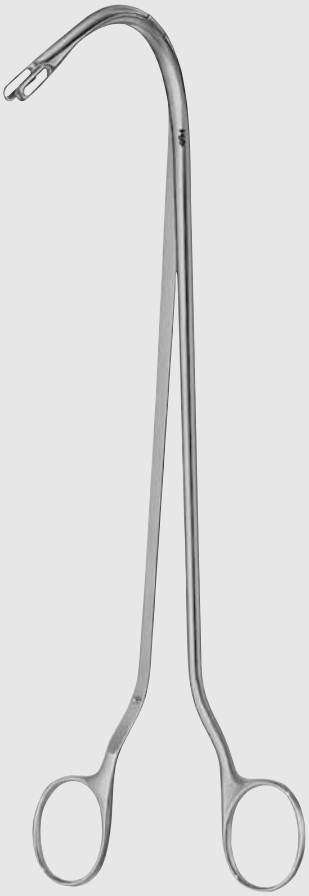


EB244R
245 mm
9 3/4"



1/1

EB246R
230 mm
9"



RANDALL

EB244R-EB246R

Modèle particulièrement fin
Modelli particolarmente delicati

SYSTÈME DE VERROUILLAGE RAPIDE À BILLES
INNESTO RAPIDO A SFERA





MILLIN

BV580R

Ecarteur vésical complet,
se composant de:
BV575R Ecarteur seul
BV576R Valves 57 x 25 mm
BV577R Valves 82 x 25 mm
BV578R Valve médiane 105 x 45 mm

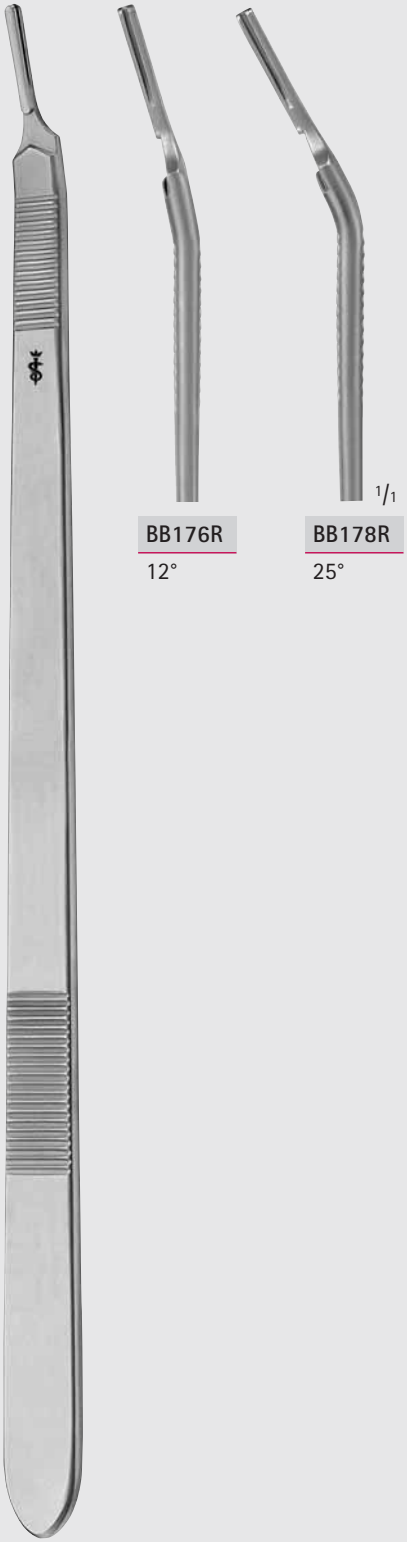
Divaricatore vescicale completo,
composto da:
BV575R Divaricatore solo
BV576R Valve 57 x 25 mm
BV577R Valve 82 x 25 mm
BV578R Valva centrale 105 x 45 mm



LEGUEU

BV928R

Dépresseur pour la vessie
Spatola vescicale
260 mm, 10 1/4"



BB176R
12°

BB178R
25°

BARRÉ

BB176R-BB178R

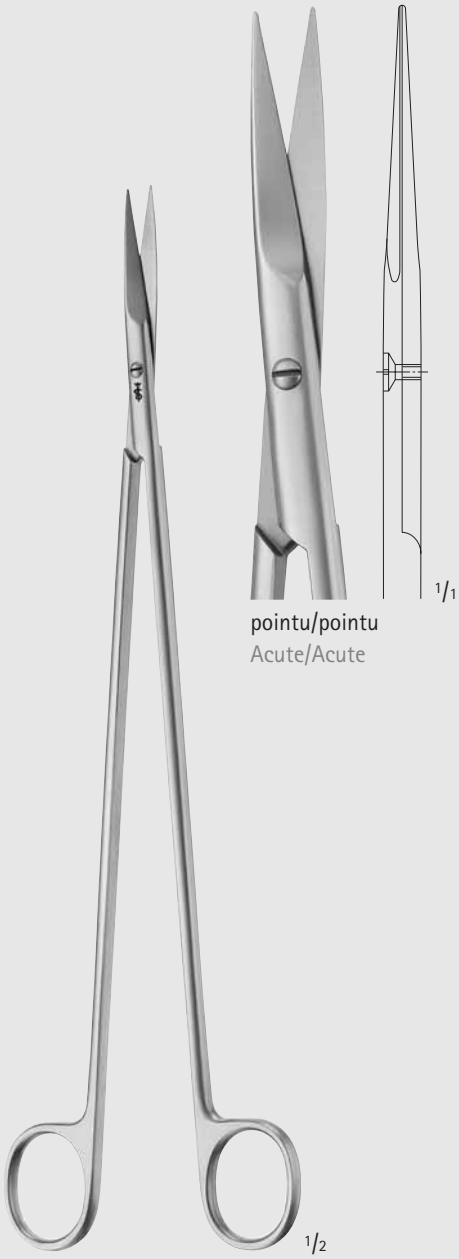
No. 3 XL
250 mm, 10"



BARRÉ

BB177R

No. 3 XL
250 mm, 10"

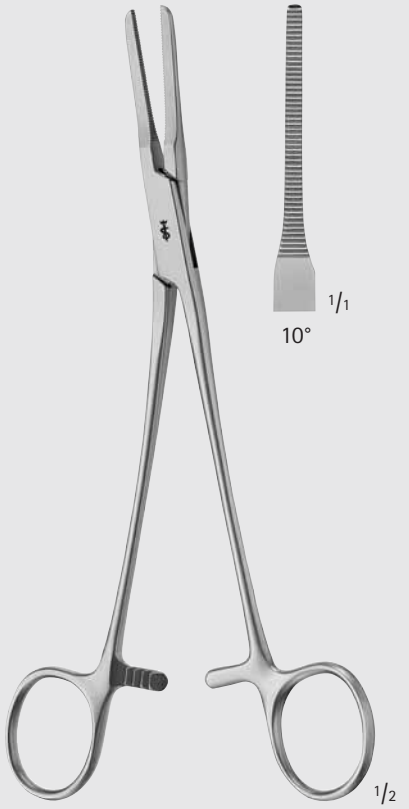


pointu/pointu
Acute/Acute

BARRÉ

BC715R

Ciseaux à dissection
Forbici da dissezione
280 mm, 11"



EF167R

Clamp de Santorini

Pinza per vene

210 mm, 8 1/4"



BJ029R

extra fine

Morso molto delicato

BJ110R

fine

Morso delicato

BARRÉ

BJ029R-BJ110R

Dissecteur à préservation nerveuse

Pinza da dissezione

280 mm, 11"

Instruments d'urologie – Strumenti per urologia

Urologie - Prostatectomie

Urologia - prostatectomia



BARRÉ

BT680R

Rétracteur prostatique

Divaricatore per prostata

360 mm, 14 3/8"



BARRÉ

BT681R

Rétracteur urétral

Retrattore per uretra

390 mm, 15 1/2"



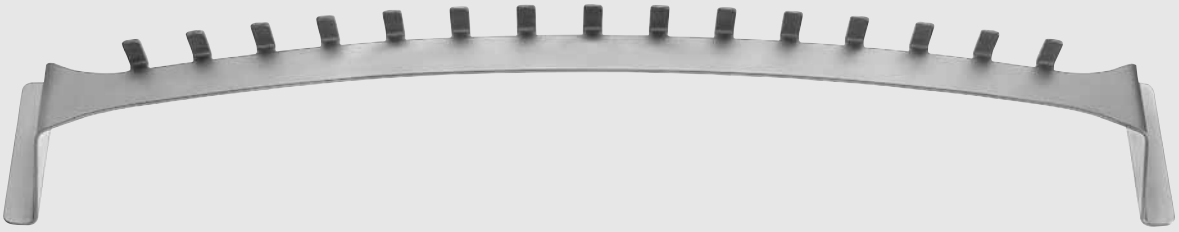
BARRÉ

GK685R

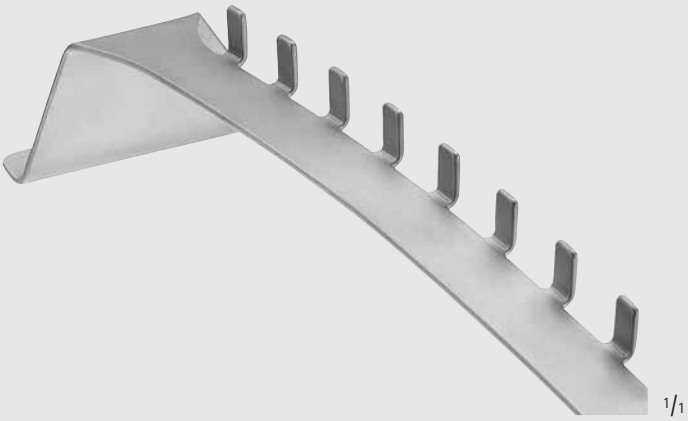
Pince à dissection bipolaire

Pinzette bipolari

260 mm, 10 1/4"



1/3



1/1

BARRÉ

BV927R

Cadre porte fils

Staffa per sutura

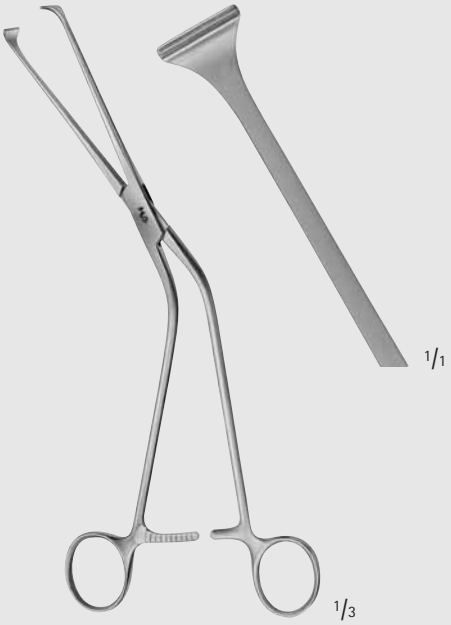
465 mm, 18 1/3"

Instruments d'urologie – Strumenti per urologia

Urologie - Prostatectomie

Urologia - prostatectomia

ATRAUMATA®



MILLIN

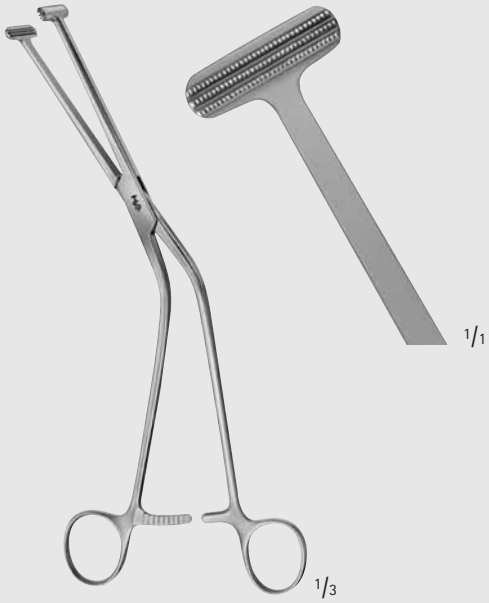
EF163R

Pince à capsule

Pinza per la presa della capsula

245 mm, 9 3/4"

ATRAUMATA®



MILLIN

EF164R

Pince à capsule

Pinza per la presa della capsula

235 mm, 9 1/4"



MILLIN

EF168R

Pince à porte-fils

Pinza per tenere il filo

245 mm, 9 3/4"



MILLIN

EF170R

Dilatateur pour col vésical

Dilatatore per collo della vescica

285 mm, 11 1/4"



BM627R



BM628R



BM629R

BM627R-BM629R
Aiguille de rechange
Aghi di ricambio



1/2

YOUNG-HRYNTSCHAK

BM620R
Porte-aiguille "Boomerang"
avec 1 aiguille BM627R
Portaghi a boomerang
con 1 ago BM627R
240 mm, 9 1/2"

ATRAUMATA®



EF070R

Pince à urètre

Pinza per uretere

240 mm, 9 1/2"



STOCKMANN

EF400R

Compresseur urétral
Pinza per pene
70 mm, 2 3/4"



STRAUSS

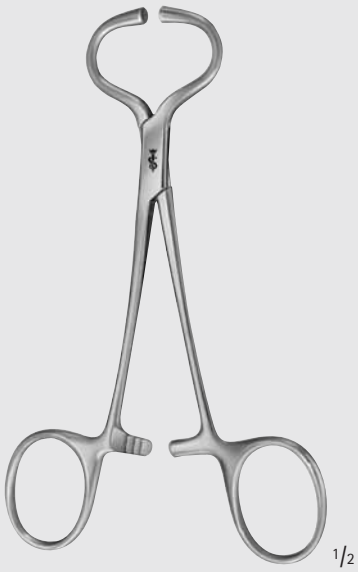
EF401R

Compresseur urétral
Pinza per pene
130 mm, 5 1/8"



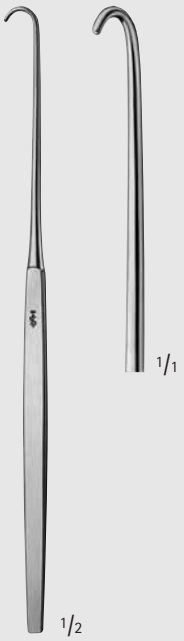
EF155R

Pince pour saisir le gland et le prépuce,
Ø de l'anneau 4,8 mm
Pinza per la presa del glande e del prepuzio,
Ø anello 4,8 mm
125 mm, 5"



EF195R

Pince pour fixer le canal déférent
Pinza per il sequestro del canale spermatico
145 mm, 5 3/4"

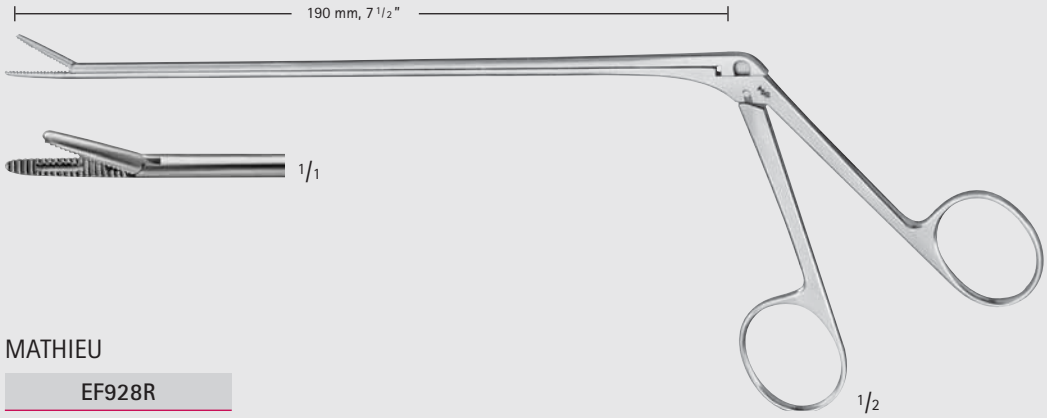


BT126R

Crochet à canal déférent
Uncino per cordone spermatico, curvatura larga, smusso
165 mm, 6 1/2"

Instruments d'urologie – Strumenti per urologia

Instruments d'urologie
Strumenti per urologia

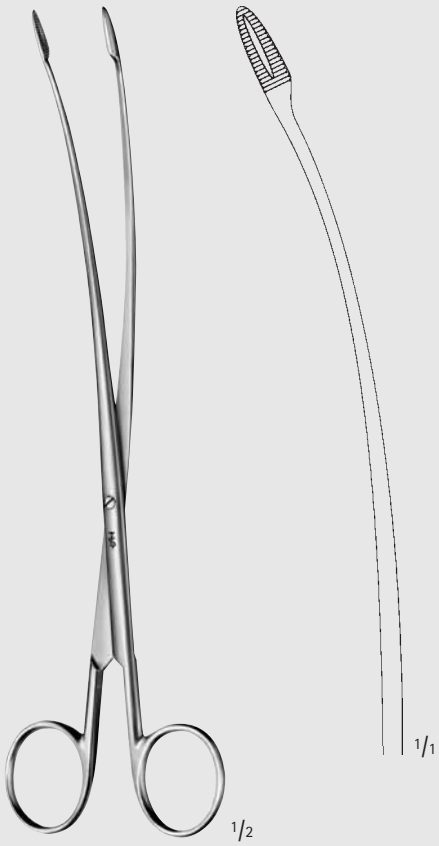


MATHIEU

EF928R

Pince à corps étrangers

Pinza per corpi estranei



PITHA

EF921R

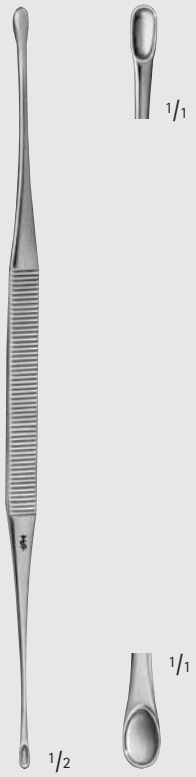
Pince à corps étrangers

Pinza per corpi estranei

220 mm, 8 3/4"

malléable

malleabile



ASCH

ER005R

Curette à sécrétions, mousse

Curette per secreto, smussa

200 mm, 8"



Charrière (French)

EF208C	8
EF210C	10
EF212C	12
EF214C	14
EF216C	16
EF218C	18
EF220C	20

Sonde métallique pour hommes
Catetere metallico per uomini
290 mm, 11 1/2"



Charrière (French)

EF306C	6
EF308C	8
EF310C	10
EF312C	12
EF314C	14
EF316C	16
EF318C	18

Sonde métallique pour femmes
Catetere metallico per donne
155 mm, 6"



EF491C

Mandrin pour introduire les sondes

Tenditore e introduttore per catetere

490 mm, 19 1/2"



GUYON

EF492R

Mandrin pour introduire les sondes

Tenditore e introduttore per catetere

365 mm, 14 1/2"



EF493R

Mandrin pour introduire les sondes

Introduttore per catetere

460 mm, 18"



1/2

	Charrière (French)
EF638R	8
EF639R	9
EF640R	10
EF641R	11
EF642R	12
EF643R	13
EF644R	14
EF645R	15
EF646R	16
EF647R	17
EF648R	18
EF649R	19
EF650R	20
EF651R	21
EF652R	22
EF653R	23
EF654R	24
EF655R	25
EF656R	26
EF657R	27
EF658R	28
EF659R	29
EF660R	30

DITTEL

EF638R-EF660R

Bougie dilatatrice en métal

Sonde dilatatrici in metallo

345 mm, 13 3/4"



1/2

TURNER-WARWICK

EF790R

Bougie urétrale

Sonda retrograda

180 mm, 7"

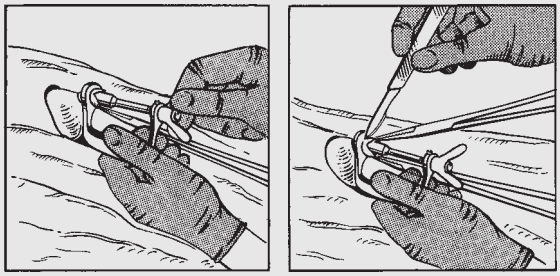


EF824R	Ben.24/Charr.12
EF826R	Ben.26/Charr.13
EF828R	Ben.28/Charr.14
EF830R	Ben.30/Charr.15
EF832R	Ben.32/Charr.16
EF834R	Ben.34/Charr.17
EF836R	Ben.36/Charr.18
EF838R	Ben.38/Charr.19
EF840R	Ben.40/Charr.20
EF842R	Ben.42/Charr.21
EF844R	Ben.44/Charr.22
EF846R	Ben.46/Charr.23
EF848R	Ben.48/Charr.24
EF850R	Ben.50/Charr.25
EF852R	Ben.52/Charr.26
EF854R	Ben.54/Charr.27
EF856R	Ben.56/Charr.28
EF858R	Ben.58/Charr.29
EF860R	Ben.60/Charr.30

GUYON

EF824R-EF860R

Bougie dilatatrice en métal
Sonde dilatatrici in metallo
255 mm, 10"



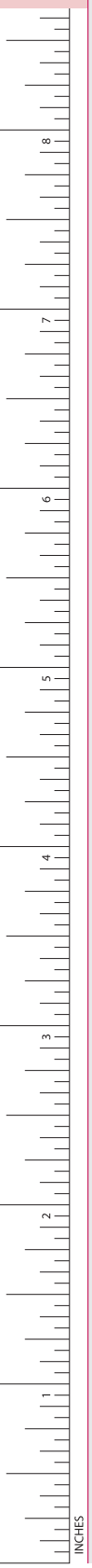
- Le piston en forme de cloche du clamp de circoncision recouvre le gland tandis que le prépuce est amené par-dessus le piston; d'emploi de deux pinces ou ligatures facilitera l'opération.
- L'écrou à ailettes est serré aussi fort que possible afin que le prépuce soit comprimé en forme d'anneau de façon maximale.
- Le prépuce est coupé au bistouri à ras de l'anneau de compression. Pour éviter les hémorragies, on garde le clamp de circoncision quel ques minutes en place. Dans le cas d'une éventuelle section de ces vaisseaux. il est recommandé de ligaturer les veines assez importantes et, obligatoirement, l'artère du frein du prépuce.
- L'avantage de ce genre de circoncision réside dans le fait qu'il donne une cicatrice d'un bel aspect lorsque la mince bordure nécrosée est enlevée.
- Con l'ausilio di due pinze o fili di tenuta, il pistone a forma di campana della pinza per circoncisione viene infilato sul glande ed il prepuzio.
- Il dado ad alette viene stretto il piú possibile, in maniera da comprimere il prepuzio in forma anulare.
- Mediante il bisturi il prepuzio viene tagliato nelle immediate vicinanze dell'anello di compressione. Onde evitare emmorragie, il compressore per circoncisione rimane applicato per alcuni minuti. Si raccomanda di eseguire la legatura di tutte le vene di grandi dimensioni ed in ogni caso dell'arteria del frenulo dopo la sua separazione.
- Il vantaggio di questo tipo di circoncisione sta nella cicatrice che si forma dopo la caduta del sottile bordo necrotico.



WINKELMANN

	Ø
EF965R	12 mm
EF966R	16 mm
EF967R	20 mm

Clamps de circoncision
Compressore per circoncisione

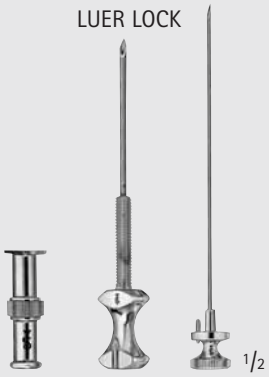

INCHES

EJ



Trocarts
Trocars

EJ



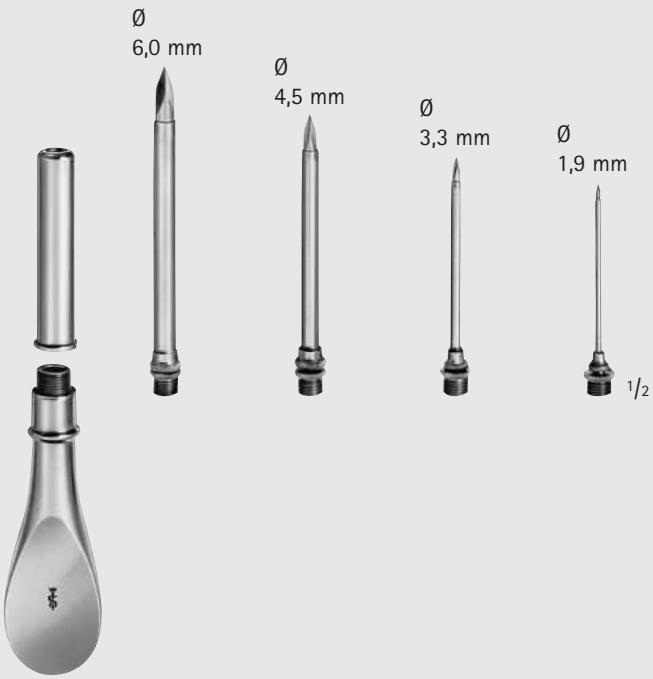
KLIMA-ROSEGGER

SR428R

Trocart pour ponctions sternales

Trocar per puntura sternale

1,8 x 35 mm



EJ126R

Trocart universel avec 4 embouts

Trocar universale con 4 punte

EL



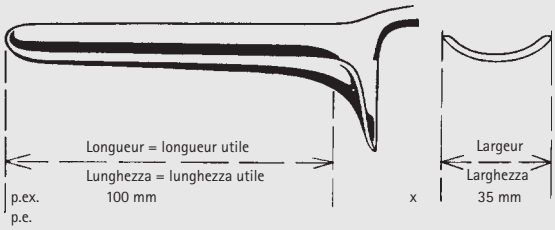
Spéculums vaginaux
Specoli vaginali

Spéculums vaginaux – Specoli vaginali

Spéculums vaginaux
Specoli vaginali

Spéculums vaginaux, le schéma présente les mesures indiquées pour les spéculums

Specolo vaginale: indicazione delle dimensioni dello specolo





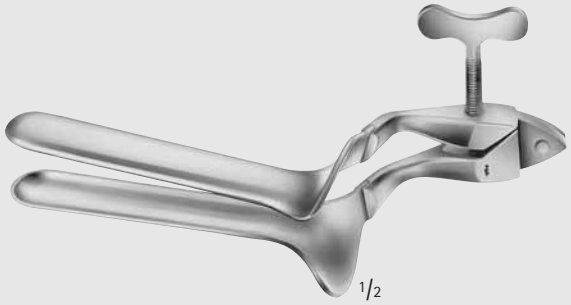
COLLIN

EL010C

53 x 10 mm

pour enfants

Modello per vergini



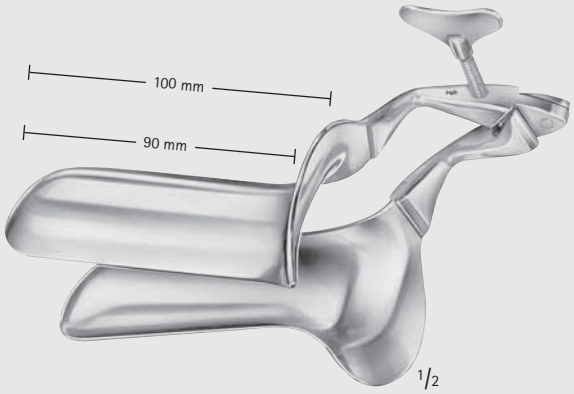
COLLIN

EL011R

95/85 x 18 mm

pour vierges

Modello per vergini



COLLIN

	Longueur totale / longueur utile Lunghezza totale / lunghezza utile	Largeur Larghezza
EL013R	100/90 mm	28 mm
EL014R	100/90 mm	32 mm
EL015R	105/95 mm	35 mm
EL016R	115/105 mm	40 mm

INCHES



CUSCO

EL040R

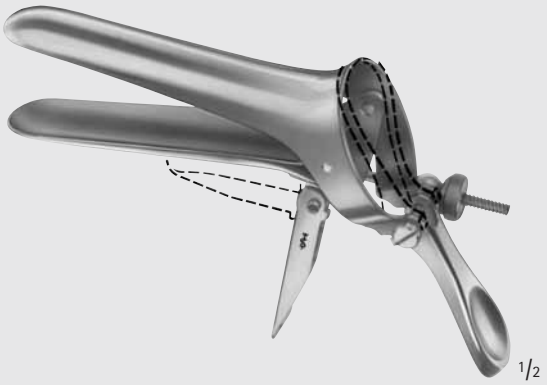
75 x 17 mm
pour vierges
Modello per vergini



CUSCO

EL075R

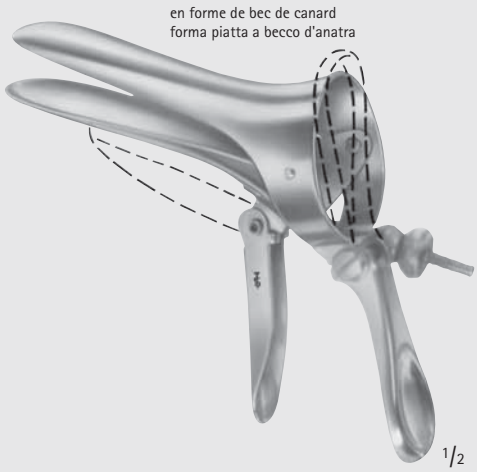
75 x 17 mm
pour vierges
Modello per vergini



CUSCO

EL056R	92 x 23 - 25 mm
EL057R	100 x 25 - 27 mm
EL058R	110 x 27 - 30 mm

Modèle Suisse caractéristiques:
forme longue et étroite
Modelli svizzeri:
forma lunga e stretta



CUSCO

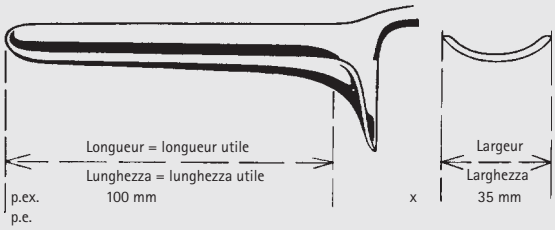
EL086R	80 x 32 mm
EL087R	90 x 37 mm
EL088R	115 x 37 mm

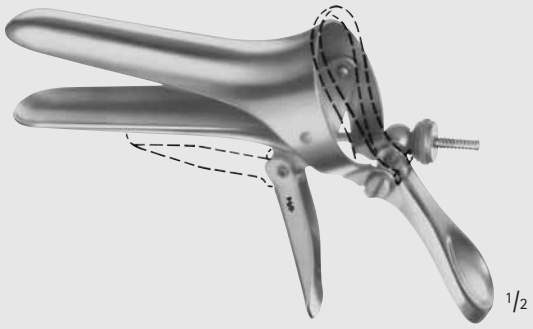
Spéculums vaginaux – Specoli vaginali

Spéculums vaginaux
Specoli vaginali

Spéculums vaginaux, le schéma présente les mesures indiquées pour les spéculums

Specolo vaginale: indicazione delle dimensioni dello specolo





CUSCO STANDARD

EL041R	80 x 24 mm
EL042R	80 x 32 mm
EL043R	90 x 36 mm
EL044R	110 x 37 mm

Modèle standard

Modelli standard



CUSCO

EL076R	80 x 24 mm
EL077R	80 x 32 mm
EL078R	90 x 36 mm
EL079R	110 x 37 mm

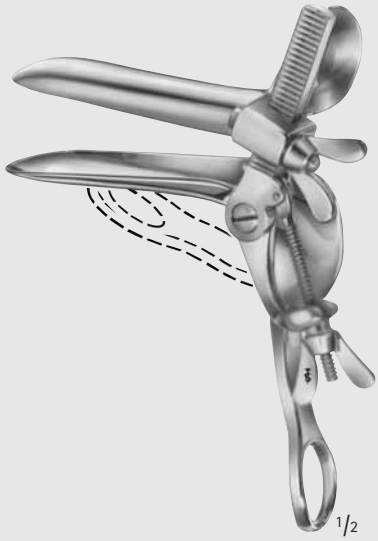


CUSCO

EL080R	107 x 29 mm
EL081R	115 x 35 mm

avec tube d'aspiration

Con cannula per aspirazione



TRELAT

EL150R	85 x 33 mm
EL151R	95 x 35 mm
EL152R	115 x 43 mm

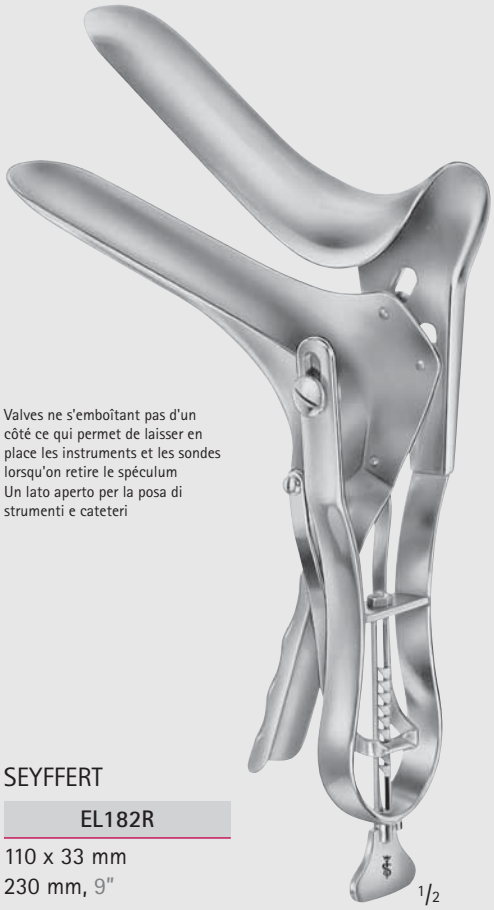


SEYFFERT

EL180R	100 x 17 mm
EL181R	110 x 33 mm

230 mm, 9"

1/2



Valves ne s'emboîtant pas d'un côté ce qui permet de laisser en place les instruments et les sondes lorsqu'on retire le spéculum
Un lato aperto per la posa di strumenti e cateteri

SEYFFERT

EL182R

110 x 33 mm
230 mm, 9"

1/2



Avec crémaillère double, à déclenchement par pression digitale
Con doppia cremagliera, blocco e rilascio della cremagliera mediante la pressione del pollice

SEMM

EL183R

90 x 14 - 18 mm
pour enfants et vierges
Modello pediatrico e per vergini
180 mm, 7"

1/2



Avec crémaillère double, à déclenchement par pression digitale
Con doppia cremagliera, blocco e rilascio della cremagliera mediante la pressione del pollice

SEMM

EL184R	100 x 20 - 24 mm
EL185R	100 x 30 - 34 mm

185 mm, 7 1/4"

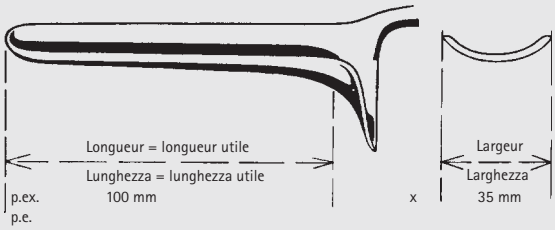
1/2

Spéculums vaginaux – Specoli vaginali

Spéculums vaginaux
Specoli vaginali

Spéculums vaginaux, le schéma présente les mesures indiquées pour les spéculums

Specolo vaginale: indicazione delle dimensioni dello specolo





GRAVE

EL194R	75 x 20 mm
EL195R	95 x 30 mm
EL196R	105 x 33 mm

1/2



PEDERSON

EL192R	100 x 22 mm
EL193R	120 x 25 mm

1/2



1/2

SIMS

	Largeur utile x largeur Lunghezza operativa x Larghezza	Longueur totale Lunghezza totale
EL407R	70 x 26 / 75 x 30 mm	125 mm, 5"
EL408R	75 x 30 / 80 x 35 mm	150 mm, 6"
EL409R	80 x 36 / 90 x 40 mm	175 mm, 7"

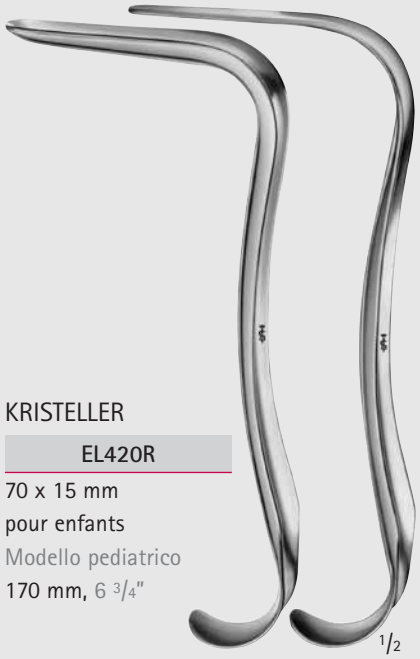
INCHES



SEIDEL

EL410R	80 x 8 mm
EL411R	80 x 10 mm
EL413R	90 x 14 mm

pour enfants et nouveaux nés
Modello pediatrico e neonatale
170 mm, 6 3/4"



KRISTELLER

EL420R

70 x 15 mm
pour enfants
Modello pediatrico
170 mm, 6 3/4"



KRISTELLER

EL421R	70 x 27 mm
EL422R	75 x 30 mm
EL423R	90 x 36 mm

175 mm, 7"



KRISTELLER

EL424R	110 x 18 mm
EL426R	110 x 20 mm
EL425R	110 x 27 mm
EL427R	110 x 30 mm
EL428R	110 x 36 mm

220 mm, 8 3/4"

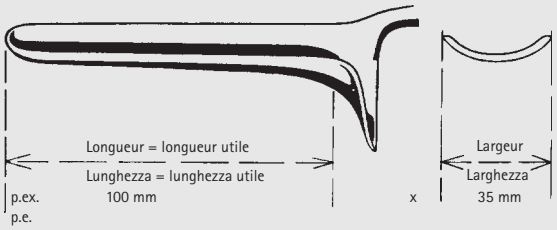
Spéculums vaginaux – Specoli vaginali

Spéculums vaginaux - valves inférieures

Specoli vaginali - valve inferiori

Spéculums vaginaux, le schéma présente les mesures indiquées pour les spéculums

Specolo vaginale: indicazione delle dimensioni dello specolo







EL440R
70 x 15 mm
175 mm
7"



EL441R
70 x 27 mm
180 mm
7"



EL442R
75 x 30 mm
180 mm
7"



1/1

EL443R
90 x 36 mm
185 mm
7 1/4"

KRISTELLER

EL440R-EL443R

Valves inférieures

Valve inferiori



KRISTELLER

EL450R-EL453R

Valves supérieures

Valve superiori



EL450R

75 x 10 mm

175 mm

7"



EL451R

75 x 23 mm

180 mm

7"



EL452R

80 x 25 mm

180 mm

7"



1/1

EL453R

100 x 32 mm

185 mm

7 1/4"

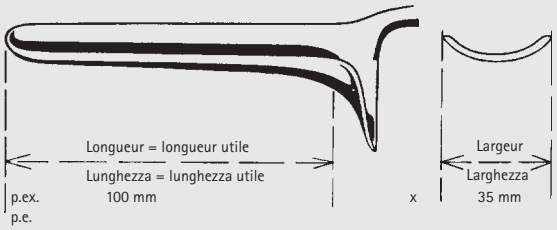
Spéculums vaginaux – Specoli vaginali

Spéculums vaginaux - valves inférieures

Specoli vaginali - valve inferiori

Spéculums vaginaux, le schéma présente les mesures indiquées pour les spéculums

Specolo vaginale: indicazione delle dimensioni dello specolo





KRISTELLER

EL444R-EL448R

Valves inférieures

Valve inferiori



EL444R

110 x 18 mm

215 mm

8 1/2"

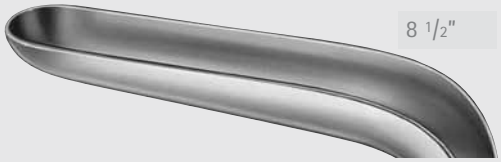


EL445R

110 x 27 mm

215 mm

8 1/2"



EL446R

110 x 20 mm

220 mm

8 3/4"



EL447R

110 x 30 mm

220 mm

8 3/4"



1/1

EL448R

110 x 36 mm

225 mm

9"

INCHES



EL454R
115 x 14 mm
215 mm
8 1/2"



EL455R
115 x 23 mm
215 mm
8 1/2"





EL456R
115 x 16 mm
220 mm
8 3/4"



EL457R
115 x 26 mm
220 mm
8 3/4"



1/1

EL458R
120 x 30 mm
225 mm
9"

KRISTELLER

EL454R-EL458R

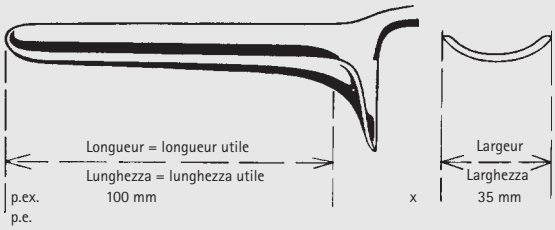
Valves supérieures
Valve superiori

Spéculums vaginaux – Specoli vaginali

Spéculums vaginaux
Specoli vaginali

Spéculums vaginaux, le schéma présente les mesures indiquées pour les spéculums

Specolo vaginale: indicazione delle dimensioni dello specolo





KALLMORGEN

EL480R

75 x 39 mm
Par paire
Set
170 mm, 6 3/4"



KALLMORGEN

EL481R

95 x 39 mm
Par paire
Set
200 mm, 8"



EL494R
110 x 20 mm



EL495R
110 x 30 mm



EL496R
110 x 36 mm

KRISTELLER

EL494R-EL496R

Valves inférieures
Valve inferiori
215 mm, 8 1/2"



EL497R
115 x 18 mm



EL498R
115 x 26 mm



EL499R
115 x 32 mm

KRISTELLER

EL497R-EL499R

Valves supérieures
Valve superiori
220 mm, 8 3/4"

KRISTELLER

EL491R	110 x 20 mm
EL492R	110 x 30 mm
EL493R	110 x 36 mm

Modèle Viennois
Par paire
Modelli Vienna
Sets

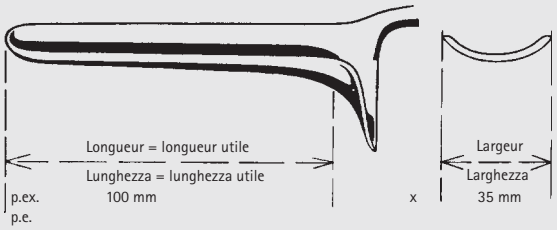
Spéculums vaginaux – Specoli vaginali

Spéculums vaginaux pour enfants et vierges

Specoli vaginali pediatrici e per vergini

Spéculums vaginaux, le schéma présente les mesures indiquées pour les spéculums

Specolo vaginale: indicazione delle dimensioni dello specolo





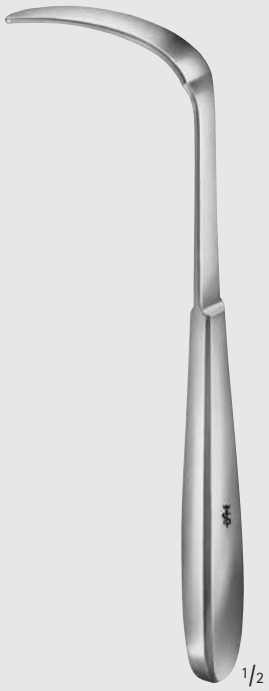
1/2

BRAUN

EL550R

56 x 13 mm

180 mm, 7"



1/2

BRAUN

EL551R

60 x 10 mm

180 mm, 7"



MATHIEU

EL558R

95 x 17 - 30 mm

210 mm, 8 1/4"



MATHIEU

EL559R

95 x 17 - 26 mm

s'adaptant à EL558R

Indicato per EL558R

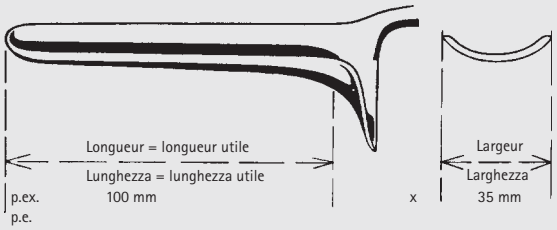
210 mm, 8 1/4"

Spéculums vaginaux – Specoli vaginali

Spéculums vaginaux
Specoli vaginali

Spéculums vaginaux, le schéma présente les mesures indiquées pour les spéculums

Specolo vaginale: indicazione delle dimensioni dello specolo





EL578R
89 x 38 mm



EL579R
102 x 38 mm



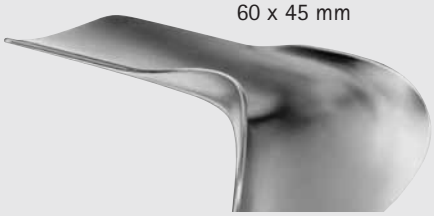
JACKSON

EL578R-EL579R

175 mm, 7"



EL627R
60 x 45 mm



EL628R
90 x 45 mm



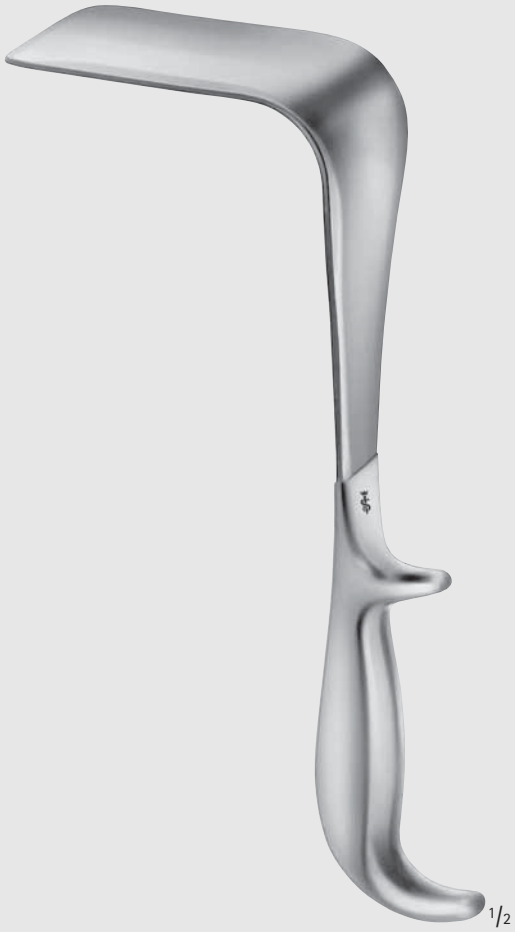
EL629R
112 x 45 mm



DOYEN

EL627R-EL629R

235 mm, 9 1/4"



DOYEN

EL631R–EL644R

240 mm, 9 1/2"

	Longueur Lunghezza	Largeur Larghezza
EL631R	60 mm	35 mm
EL632R	90 mm	35 mm
EL633R	120 mm	35 mm
EL634R	60 mm	45 mm
EL635R	90 mm	45 mm
EL636R	120 mm	45 mm
EL637R	60 mm	60 mm
EL638R	90 mm	60 mm
EL639R	120 mm	60 mm
EL642R	160 mm	45 mm
EL644R	160 mm	60 mm



LANDON

EL660R

89 x 25 mm

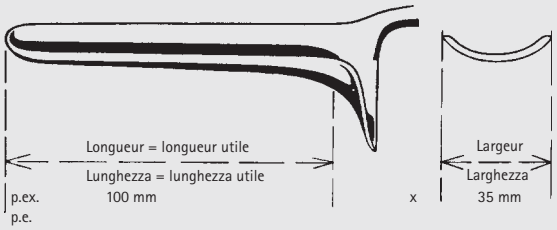
195 mm, 7 3/4"

Spéculums vaginaux – Specoli vaginali

Spéculums vaginaux
Specoli vaginali

Spéculums vaginaux, le schéma présente les mesures indiquées pour les spéculums

Specolo vaginale: indicazione delle dimensioni dello specolo





EASTMAN

EL581R

89 x 38 mm

175 mm, 7"



HEANEY

EL865R

83 x 29 mm

170 mm, 6 3/4"



LANDAU

EL690R	100 x 28 mm
EL691R	110 x 38 mm

290 mm, 11 1/2"



BREISKY

EL703R	100 x 20 mm
EL704R	100 x 25 mm
EL705R	100 x 30 mm
EL707R	100 x 35 mm
EL708R	100 x 40 mm

Modèle viennois
Modelli Vienna
300 mm, 12"



BREISKY

EL693R	130 x 20 mm
EL694R	130 x 25 mm
EL695R	130 x 30 mm
EL697R	130 x 35 mm
EL698R	130 x 40 mm

Modèle viennois
Modelli Vienna
320 mm, 12 3/4"



BREISKY

EL700R	160 x 40 mm
EL702R	180 x 40 mm

Modèle viennois
Modelli Vienna
350 mm, 14"

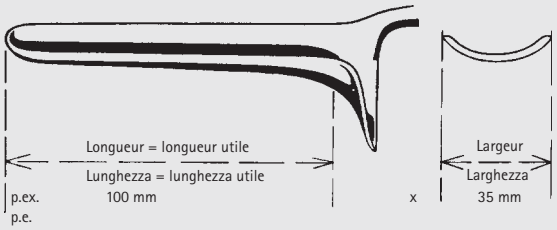
Spéculums vaginaux – Specoli vaginali

Valves et écarteurs vaginaux

Retrattori vaginali e da cute

Spéculums vaginaux, le schéma présente les mesures indiquées pour les spéculums

Specolo vaginale: indicazione delle dimensioni dello specolo





1/2

WEISSBARTH

EL720C	80 x 28 mm
EL721C	85 x 42 mm

210 mm, 8 1/4 "

EL722C

Tamis amovible seul

Setaccio di raccolta, ricambio



1/2

DOYEN

EL859R

60 x 30 mm

Valve latérale

Retrattore laterale

230 mm, 9"



1/2

DOYEN

EL860R

80 x 30 mm

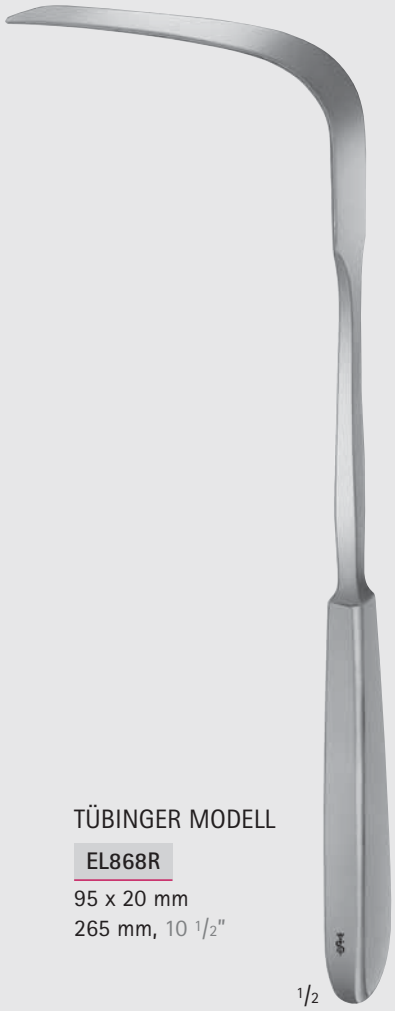
Valve latérale

Retrattore laterale

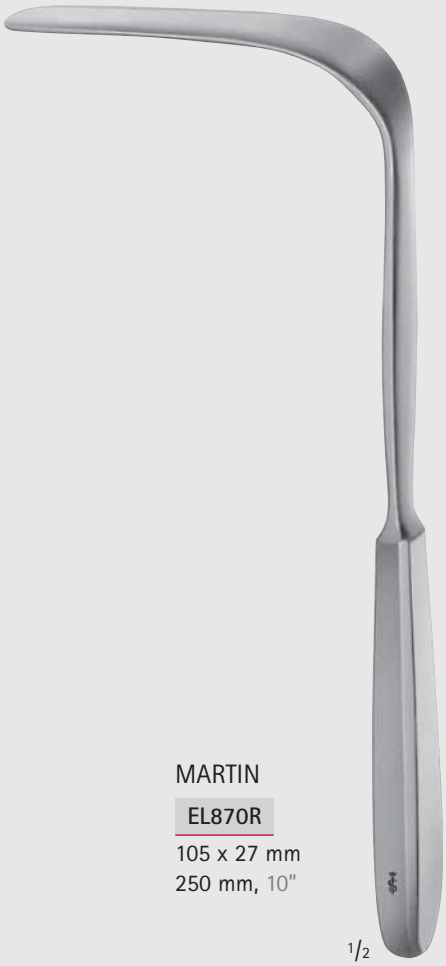
250 mm, 10"



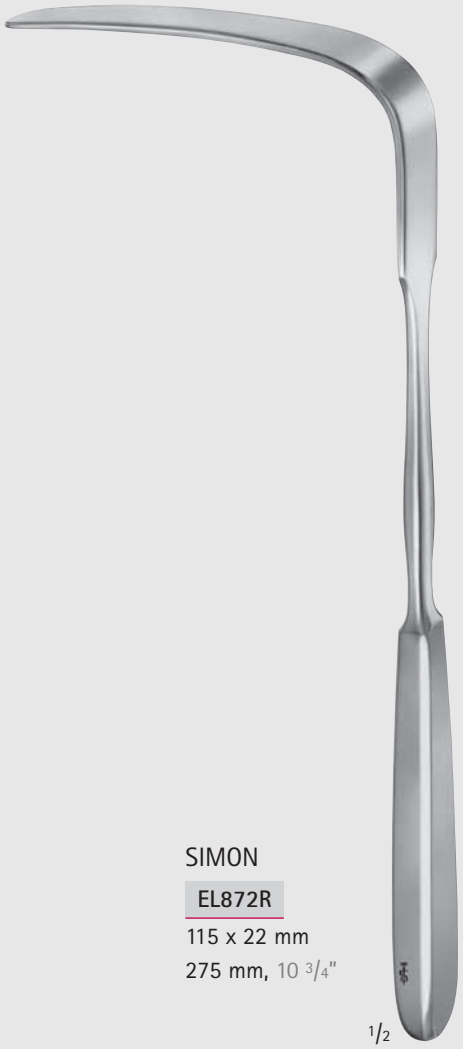
SIMON
EL873R
115 x 26 mm
275 mm, 10 3/4"
1/2



TÜBINGER MODELL
EL868R
95 x 20 mm
265 mm, 10 1/2"
1/2



MARTIN
EL870R
105 x 27 mm
250 mm, 10"
1/2



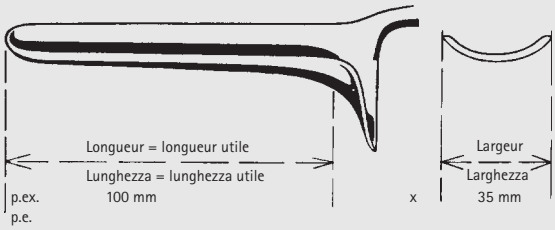
SIMON
EL872R
115 x 22 mm
275 mm, 10 3/4"
1/2

Spéculums vaginaux – Specoli vaginali

Spéculums vaginaux
Specoli vaginali

Spéculums vaginaux, le schéma présente les mesures indiquées pour les spéculums

Specolo vaginale: indicazione delle dimensioni dello specolo





AUVARD

EL736R

65 x 38 - 28 mm

1,530 kg = 3 lbs. 6 oz.
avec poids amovible
1,530 kg = 3 lbs. 6 oz. con peso rimovibile

230 mm, 9"



AUVARD

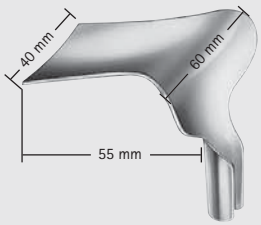
EL738R	75 x 42 - 40 mm
EL739R	105 x 43 - 40 mm

1,470 kg = 3 lbs. 4 oz.
avec poids amovible
1,470 kg = 3 lbs. 4 oz.
con peso rimovibile

230 mm, 9"



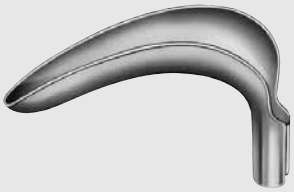
EL741R
80 x 30 mm



EL744R
55 x 40 - 60 mm

EL745R
70 x 45 - 70 mm

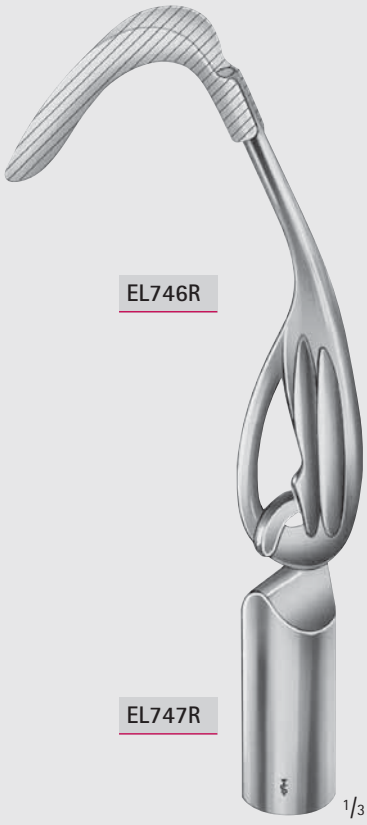
EL748R



EL742R
85 x 35 mm



EL743R
85 x 40 mm



EL746R

EL747R

1/3

SCHERBACK

EL740R

Jeu se composant de:
Poignée (EL746R)
Poids (EL747R)
4 Valves (EL741R - EL744R)

Set, composto da:
Impugnatura (EL746R)
Peso (EL747R)
4 Valve (EL741R - EL744R)

Les valves sont interchangeables. Elles s'adaptent aussi bien au manche EL746R, qu'aux manches EL759R et EL760R. voir page 662

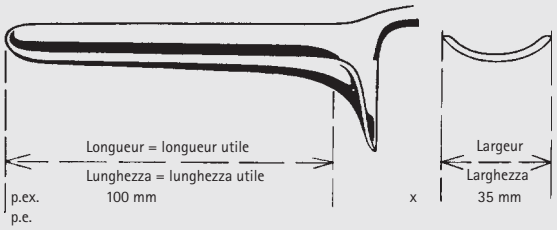
Le valve illustrate (EL741R - EL745R e EL751R - EL758R) sono intercambiabili sulle impugnature EL746R, EL759R e EL760R
vedi pagina 662

Spéculums vaginaux – Specoli vaginali

Spéculums vaginaux
Specoli vaginali

Spéculums vaginaux, le schéma présente les mesures indiquées pour les spéculums

Specolo vaginale: indicazione delle dimensioni dello specolo





EL755R
80 x 30 mm



EL751R
65 x 30 mm



EL756R
85 x 33 mm



EL752R
75 x 35 mm



EL757R
100 x 38 mm



EL753R
85 x 35 mm



EL758R
110 x 42 mm



EL754R
95 x 35 mm



EL759R
230 mm, 9"

Les valves sont interchangeables. Elles s'adaptent aussi bien au manche EL746R et EL759R

Le valve sono intercambiabili sulle impugnature EL746R e EL759R

INCHES



JOLL (FRIEDMANN)

BV087R

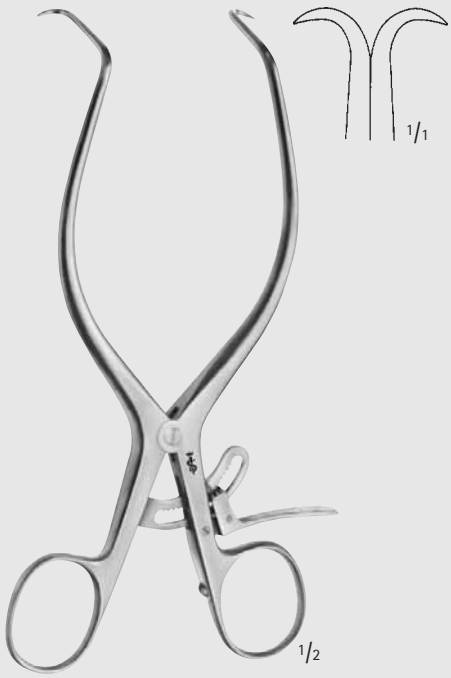
155 mm, 6"



GELPI

BV996R

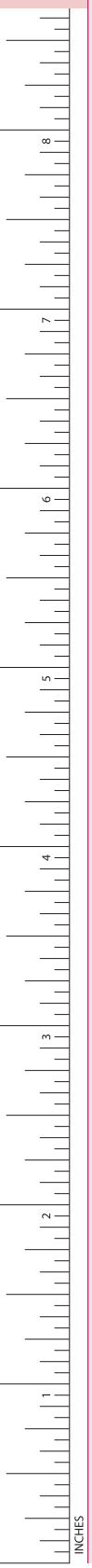
135 mm, 5 1/4"



GELPI

BV997R

175 mm, 7"


INCHES
1
2
3
4
5
6
7
8

EM



Dilatateurs utérins
Dilatatori uterini

Dilatateurs utérins – Dilatatori uterini

Dilatateurs utérins

Dilatatori uterini



1/2

EM101R	1 mm	EM114R	14 mm	EM131R	1 1/2 mm	EM144R	14 1/2 mm
EM102R	2 mm	EM115R	15 mm	EM132R	2 1/2 mm	EM145R	15 1/2 mm
EM103R	3 mm	EM116R	16 mm	EM133R	3 1/2 mm	EM146R	16 1/2 mm
EM104R	4 mm	EM117R	17 mm	EM134R	4 1/2 mm	EM147R	17 1/2 mm
EM105R	5 mm	EM118R	18 mm	EM135R	5 1/2 mm		
EM106R	6 mm	EM119R	19 mm	EM136R	6 1/2 mm		
EM107R	7 mm	EM120R	20 mm	EM137R	7 1/2 mm		
EM108R	8 mm	EM121R	21 mm	EM138R	8 1/2 mm		
EM109R	9 mm	EM122R	22 mm	EM139R	9 1/2 mm		
EM110R	10 mm	EM123R	23 mm	EM140R	10 1/2 mm		
EM111R	11 mm	EM124R	24 mm	EM141R	11 1/2 mm		
EM112R	12 mm	EM125R	25 mm	EM142R	12 1/2 mm		
EM113R	13 mm	EM126R	26 mm	EM143R	13 1/2 mm		

HEGAR

EM101R–EM147R

à l'extrémité fortement conique

Con punta marcatamente conica

185 mm, 7 1/4"



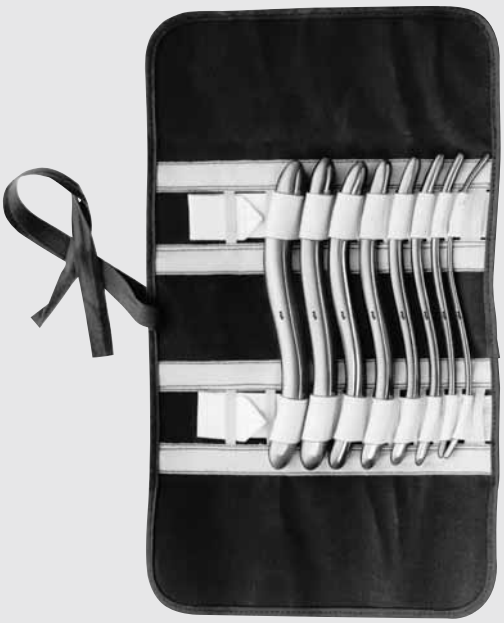
1/2

EM231R	1 + 2 mm
EM232R	3 + 4 mm
EM233R	5 + 6 mm
EM234R	7 + 8 mm
EM235R	9 + 10 mm
EM236R	11 + 12 mm
EM237R	13 + 14 mm
EM238R	15 + 16 mm
EM239R	17 + 18 mm

HEGAR

EM231R–EM239R

195 mm, 7 3/4"



HEGAR

EM244R

Jeu de dilatateurs utérins, en étui toile enroulé (EM245), comprenant 8 dilatateurs (EM232R-EM239R)

Dilatatori uterini, in busta di tela (EM245) con 8 dilatatori (EM232R-EM239R)



PRATT

EM271R-EM278R

290 mm, 11 1/2"

EM271R	13 - 15 Char.
EM272R	17 - 19 Char.
EM273R	21 - 23 Char.
EM274R	25 - 27 Char.
EM275R	29 - 31 Char.
EM276R	33 - 35 Char.
EM277R	37 - 39 Char.
EM278R	41 - 43 Char.

Dilatateurs utérins – Dilatatori uterini

Dilatateurs utérins - Jeux complets

Dilatatori uterini - set completi



HEGAR

EM193R

Jeu de dilatateurs, se composant de:

EM104R-EM117R	14	Dilatateurs
EM097R	1	Plateau pour dilatateurs 4-12 mm
EM098R	1	Plateau pour dilatateurs 13-17 mm
JG161R	1	Boîte métal seule, couvercle à charnières, 200 x 100 x 35 mm, inoxydable

Set di dilatatori, composto da:

EM104R-EM117R	14	Dilatatori
EM097R	1	Cestello per stoccaggio per dilatatori 4-12 mm
EM098R	1	Cestello per stoccaggio per dilatatori 13-17 mm
JG161R	1	Contenitore in acciaio solo, con coperchio in alluminio a cerniera, 200 x 100 x 35 mm, inox



HEGAR

EM194R

Jeu de dilatateurs, se composant de:

EM101R-EM126R	26	Dilatateurs
EM099R	1	Plateau pour dilatateurs 1-17 mm
EM100R	1	Plateau pour dilatateurs 18-26 mm
JG170R	1	Boîte métal seule, couvercle aluminium à charnières, 330 x 220 x 80 mm

Set di dilatatori, composto da:

EM101R-EM126R	26	Dilatatori
EM099R	1	Cestello per stoccaggio per dilatatori 1-17 mm
EM100R	1	Cestello per stoccaggio per dilatatori 18-26 mm
JG170R	1	Contenitore in acciaio solo, con coperchio in alluminio a cerniera, 330 x 220 x 80 mm

Dilatateurs utérins – Dilatatori uterini

Suggestions pour le stockage stérile des dilatateurs

Ausili per la preparazione sterile dei dilatatori



Pour plus d'information, reportez vous à la brochure C404.

Per ulteriori informazioni rimandiamo alla nostra brochure C404.

Support à éléments coulissants

- pour un rangement optimum des dilatateurs, bougies, cathéters, etc.
- ...Le rail-support et les éléments de calage peuvent aussi bien être disposés dans les paniers perforés que sur les fonds grillagés. Les éléments coulissants offrent la possibilité de multiples positions sur le rail-support et sont bloqués dans la position choisie par un mécanisme de ressort. Sur demande, les éléments coulissants sont munis d'un gravage.

Binari con divisori regolabili

- Per uno stoccaggio razionale ed ordinato di dilatatori, bougie, cateteri e simili.
- Binari e barre limitatrici possono essere disposti nei cestelli o nei vassoi inferiori degli stessi in qualsiasi modo. I divisori scorrevoli possono essere spostati sul binario e vengono fissati mediante un meccanismo a molla. Su richiesta, i divisori scorrevoli possono essere dotati di identificatori.

Exemples de rangement

Esempi di preparazione



JF910R–JF908R

Dilatateurs utérins (env. 12-16 pièces)

JF910R	1	Fond grillagé ou
JF489R	1	Panier perforé
JF906R	1	Rail
JF905	15	Eléments coulissants
JF908R	2	Eléments de calage

Dilatatori uterini (ca. 12-16 unitá)

JF212R	1	Paniere grigliato oppure
JF915R	1	Fondo grigliato
JF907R	1	Binario
JF905	15	Divisori regolabili
JF909R	2	Barre limitatrici



JF212R–JF909R

Dilatateurs utérins (env. 26-30 pièces)

JF910R	1	Fond grillagé ou
JF489R	1	Panier perforé
JF906R	1	Rail
JF905	31	Eléments coulissants
JF908R	2	Eléments de calage

Dilatatori uterini (ca. 26-30 unitá)

JF212R	1	Paniere grigliato oppure
JF915R	1	Fondo grigliato
JF907R	1	Binario
JF905	31	Divisori regolabili
JF909R	2	Barre limitatrici

Dilatateurs utérins – Dilatatori uterini

Suggestions pour le stockage stérile des dilatateurs

Ausili per la preparazione sterile dei dilatatori

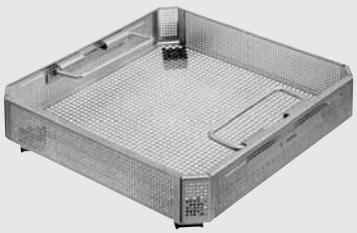


JF910R

Fond grillagé avec poignées de manipulation

Griglia con manici

258 x 258 x 32 mm

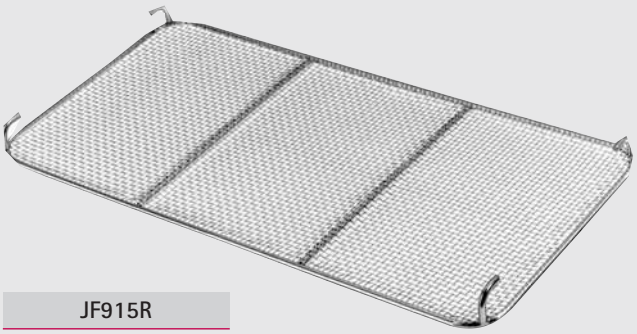


JF112R

Panier perforé
Poignées rabattables à 90° verticalement - horizontalement

Griglia,
manici movibili a 90°,
verticale - orizontale

243 x 253 x 56 mm

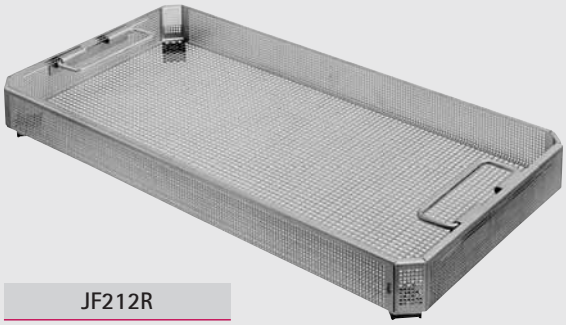


JF915R

Fond grillagé avec poignées de manipulation

Griglia con manici

544 x 257 x 32 mm



JF212R

Panier perforé
Poignées rabattables à 90° verticalement - horizontalement

Griglia,
manici movibili a 90°,
verticale - orizontale

485 x 253 x 56 mm



JF905

Elément coulissant utilisable sur rails-supports JF906R et JF907R coulissant individuellement

Elemento posizionabile a scorrimento su binari JP906 e JP907, individualmente spostabili



	Longueur / Lunghezza
JF906R	232 mm
JF907R	471 mm

Rail
pour élément coulissant JF905R, avec vis de fixation

Binario DBGM per divisori mobili JF905, con viti di fissaggio

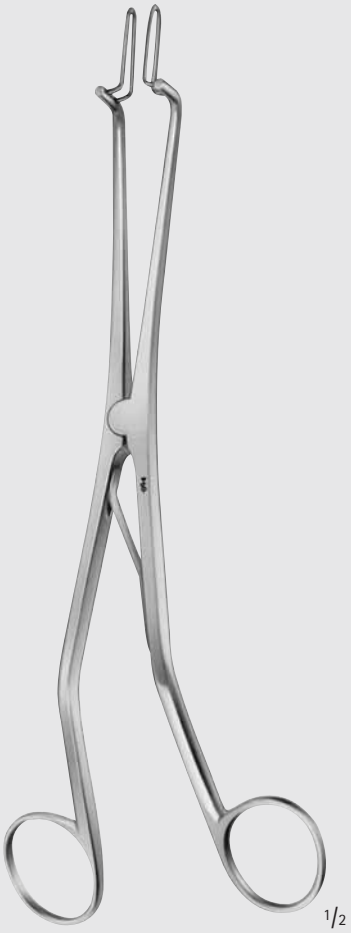


	Longueur / Lunghezza
JF908R	232 mm
JF909R	471 mm

Elément de calage spécialement conçu pour le rangement des dilatateurs, avec vis de fixation

Barre limitatrici brevetto DBGM, particolarmente indicate per la preparazione di dilatatori, con viti

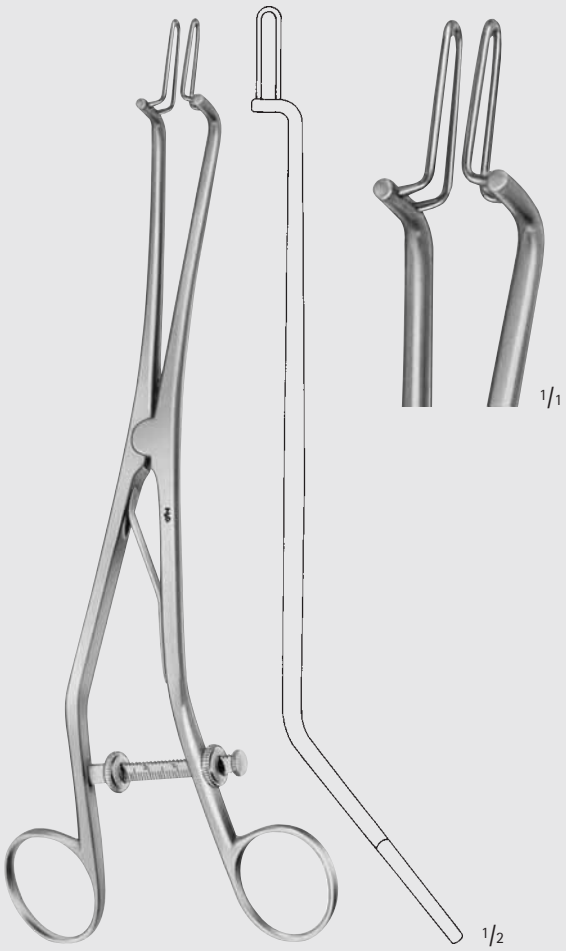
INCHES



KOGAN

EM710R

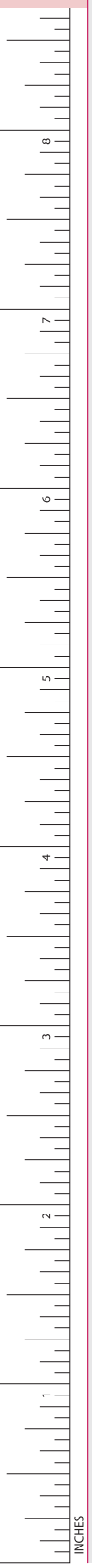
sans crémaillère
Senza cremagliera
240 mm, 9 1/2"



KOGAN

EM711R

Endo-spéculum pour urètre et col avec crémaillère et vis de fixation
Con cremagliera graduata e vite di controllo
240 mm, 9 1/2"


INCHES

EO



Sonde utérines, pinces à pansements utérins, pinces utérines

Isterometri, pinze per preparazione e medicazione, pinze uterine

Sonde utérine – Sonde e pinze uterine

Hystéromètres

Sonde uterine

bouton Ø 5 mm
bottone Ø 5 mm



MAYO

EO005R

malléable
Malleabile
330 mm, 13 1/8"

bouton Ø 4 mm
bottone Ø 4 mm



SIMS

EO010R

330 mm, 13"

EO012R

malléable
Malleabili
330 mm, 13"

bouton Ø 3,6 mm
bottone Ø 3,6 mm



GALABINS

EO013R

tige graduée en cm, malléable
Stelo graduato in cm, malleabile
295 mm, 11 3/4"

bouton Ø 3 mm
bottone Ø 3 mm



MARTIN

EO015R

300 mm, 12"

bouton Ø 4 mm
bottone Ø 4 mm



1/2

VALLEIX

E0016R

gradué,
avec curseur
Graduato,
con cursore
250 mm, 10"

bouton Ø 4 mm
bottone Ø 4 mm



1/2

SIMPSON

E0020

malléable,
argenté
Malleabile,
argentato
310 mm, 12 1/4"



24 mm

28 mm

1/2

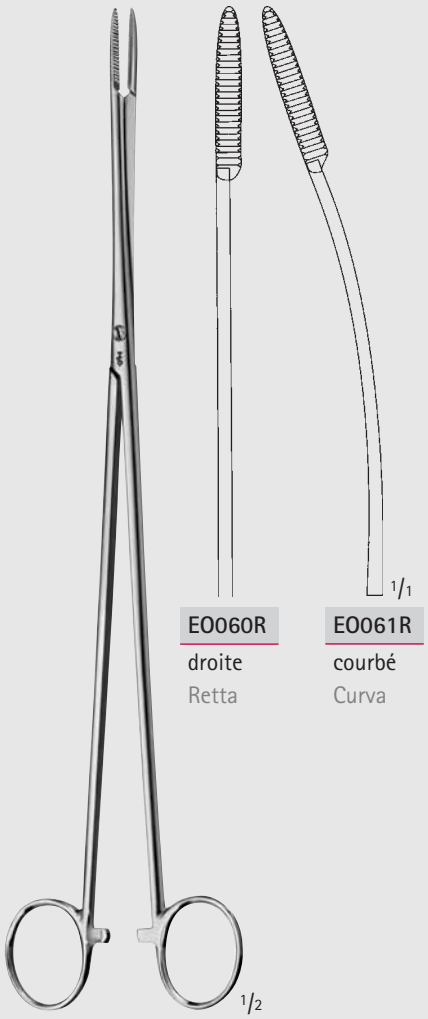
BRAUN

E0030R

Dépresseur utérin
Depressore uterino
270 mm, 10 3/4"

Sonde utérine – Sonde e pinze uterine

Pinces à pansements
Pinze porta tamponi



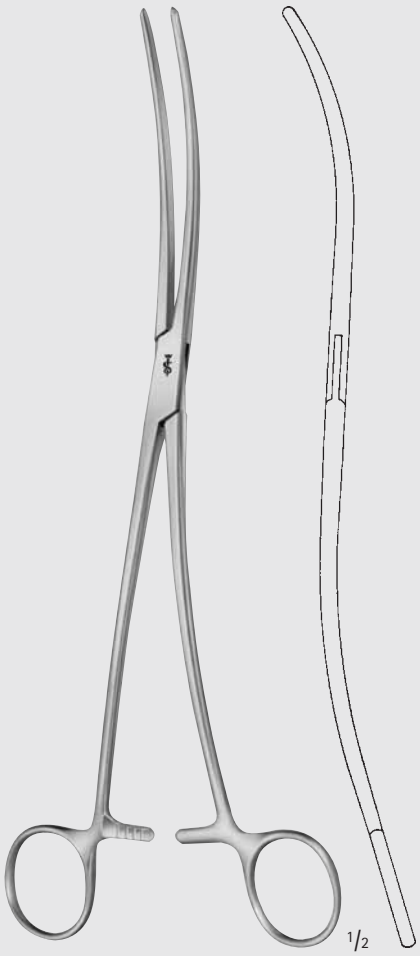
EO060R
droite
Retta

EO061R
courbé
Curva

PELKMANN

EO060R-EO061R

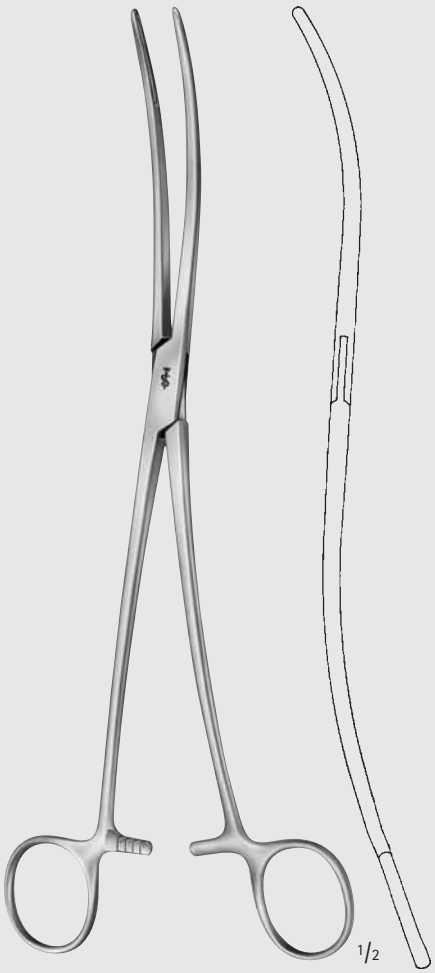
260 mm, 10 1/4"



BOZEMANN

EO075R

250 mm, 10"

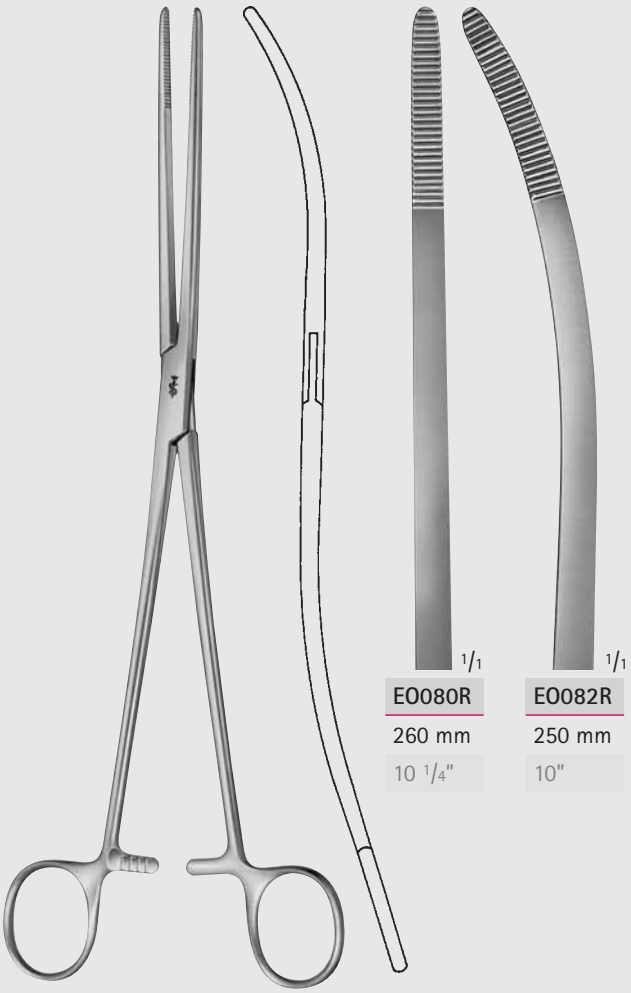


BOZEMANN

EO077R

mors à cannelure longitudinale
Morso con scanalatura longitudinale

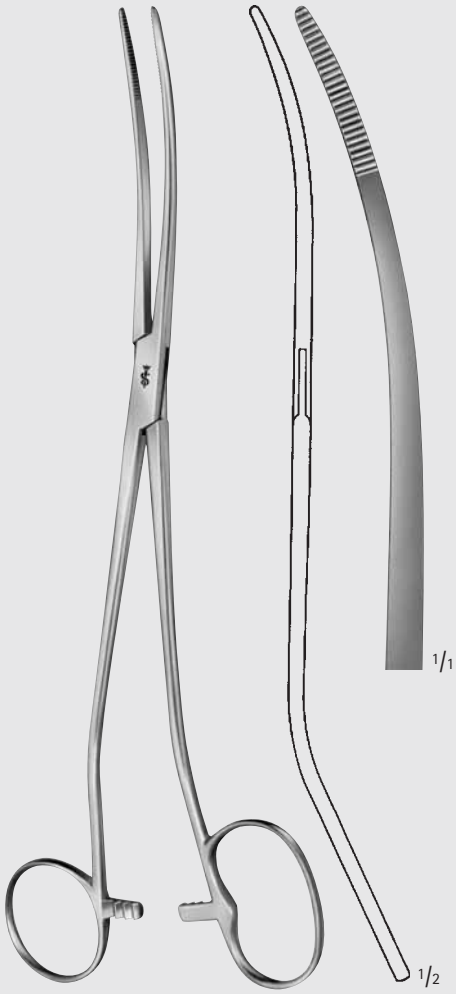
255 mm, 10"



BOZEMANN

E0080R–E0082R

E0080R	E0082R
260 mm	250 mm
10 1/4"	10"



BOZEMANN-DOUGLAS

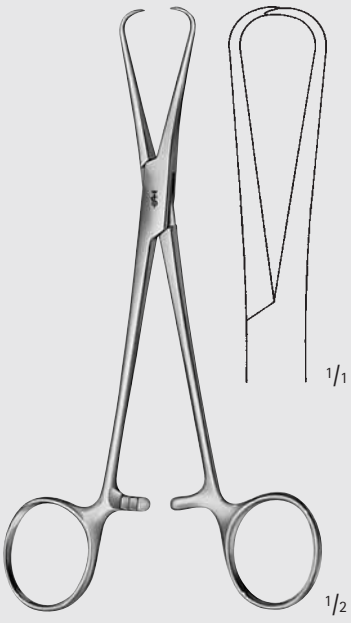
E0085R

260 mm, 10 1/4"

Sonde utérine – Sonde e pinze uterine

Pinces à griffes

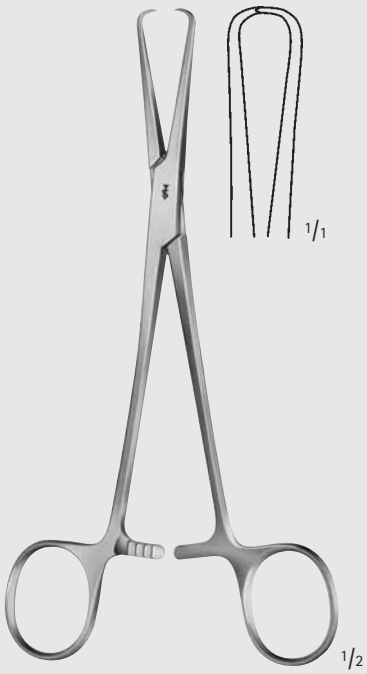
Pinze da presa uterine



BERNHARD

BF426R

160 mm, 6 1/4"



POZZI

EO105R

175 mm, 7"



ADAIR

EO106R

190 mm, 7 1/2"



BRAUN

E0108R

modèle fin
Modello delicato
250 mm, 10"



COLLIN-POZZI

E0122R

250 mm, 10"



SCHRÖDER

E0110R

modèle standard
Modello standard
250 mm, 10"

Sonde utérine – Sonde e pinze uterine

Pinces à griffes

Pinze da presa uterine



SCHRÖDER

EO111R

250 mm, 10"



WILSON

EO112R

240 mm, 9 1/2"



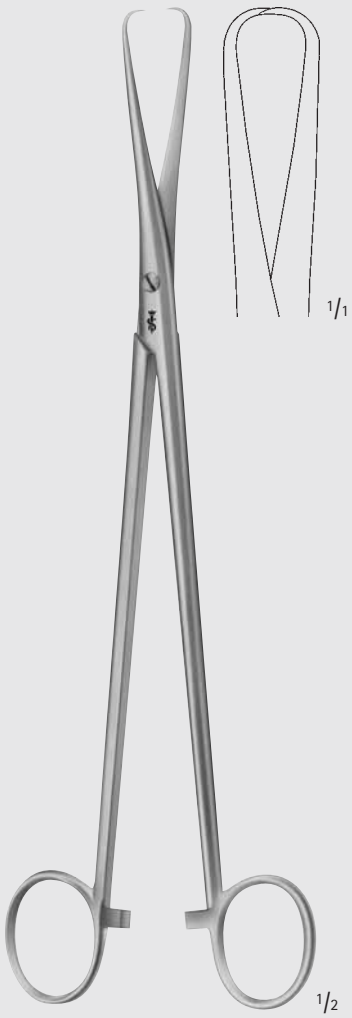
POZZI

EO125R

modèle robuste

Modello robusto

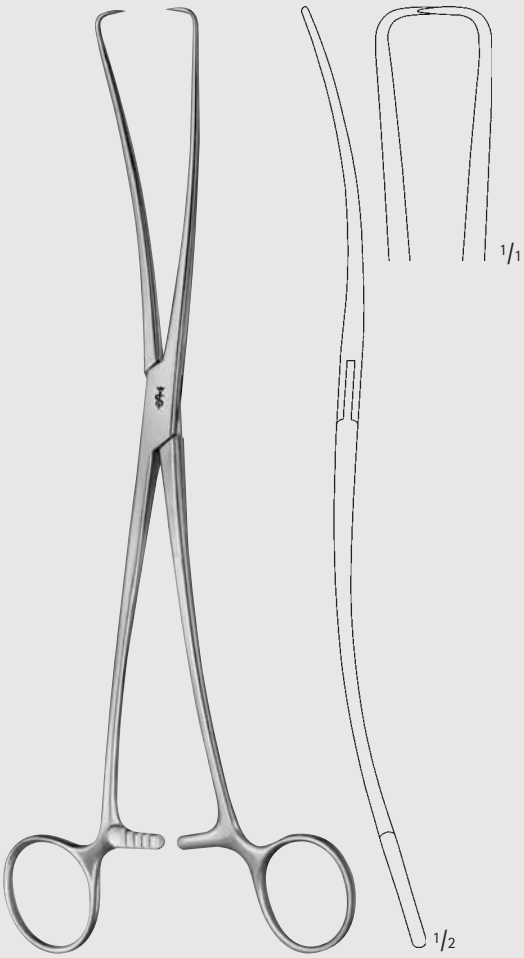
255 mm, 10"



MARTIN

E0115R

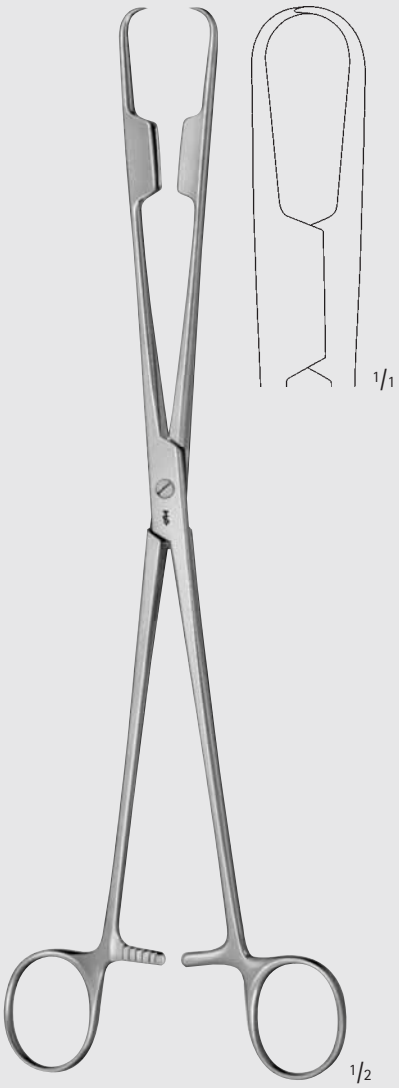
265 mm, 10 1/2"



DUPLAY

E0130R

250 mm, 10"



ABEL

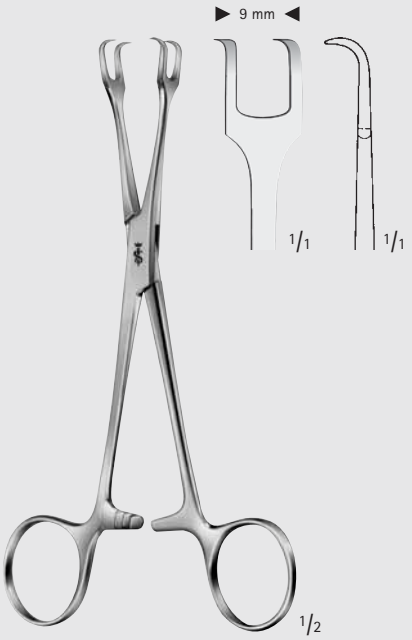
E0140R

280 mm, 11"

Sonde utérine – Sonde e pinze uterine

Pinces à griffes

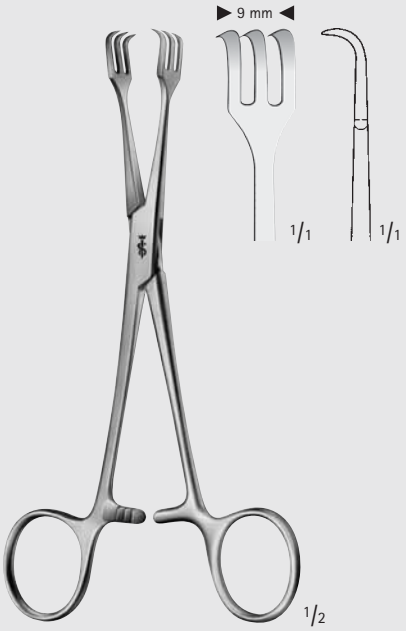
Pinze da presa uterine



LAHEY

BF309R

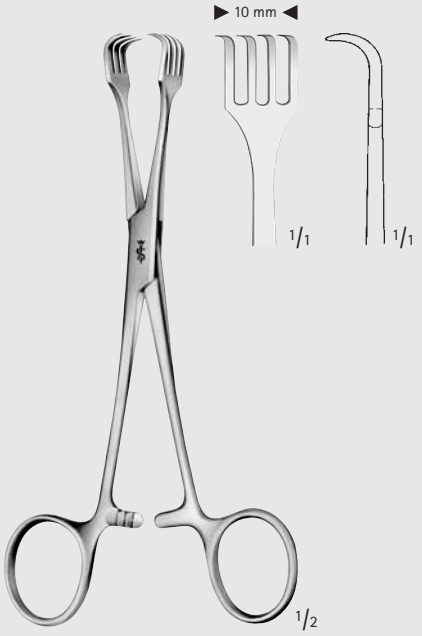
155 mm, 6"



LAHEY

BF310R

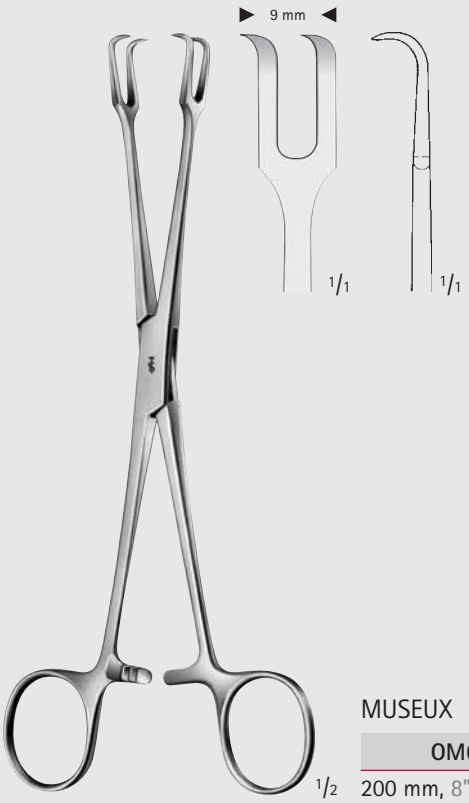
155 mm, 6"



BRAUN

BF311R

155 mm, 6"



MUSEUX

OM602R

200 mm, 8"



EO150R

droite

Retta

EO151R

coudé

Curvata

SCHRÖDER

EO150R-EO151R

250 mm, 10"



CZERNY

EO164R

200 mm, 8″



SCHRÖDER

EO163R

270 mm, 10 3/4″

Sonde utérine – Sonde e pinze uterine

Pinces à griffes

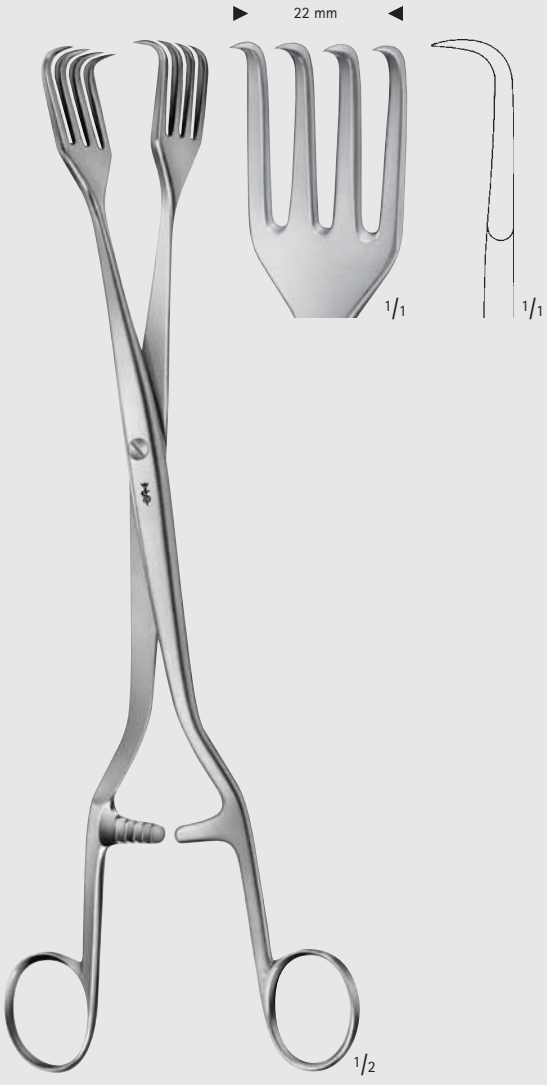
Pinze da presa uterine



AESCULAP-PRATT

EO165R

260 mm, 10 1/4"



PRATT

EO166R

270 mm, 10 3/4"



KÜSTNER

EO171R

250 mm, 10"



TEALE

EO177R

180 mm, 7"

Sonde utérine – Sonde e pinze uterine

Pinces à griffes

Pinze da presa uterine



TEALE

EO180R

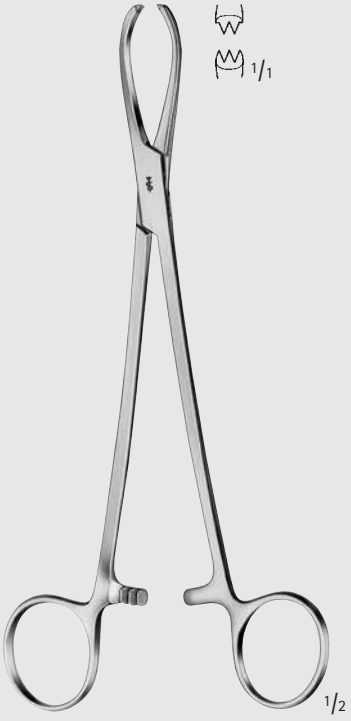
255 mm, 10"



JACOBS

EO202R

215 mm, 8 1/2"



LITTLEWOOD

EO216R

185 mm, 7 1/4"



MUSEUX

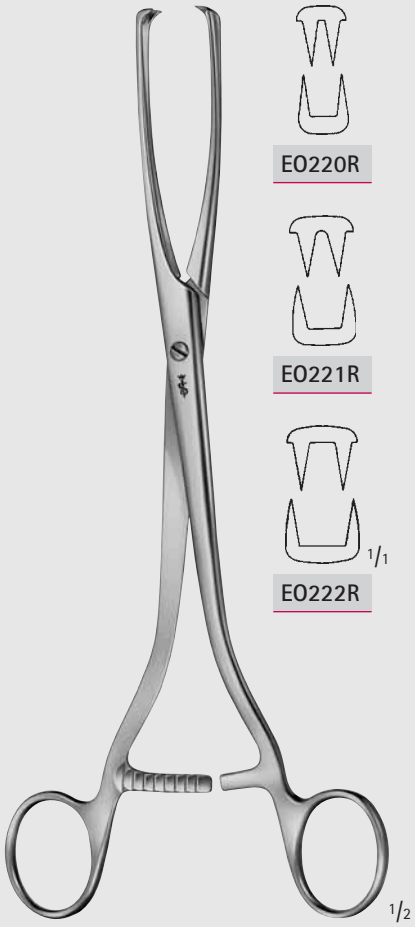
EO218R

200 mm, 8"

Sonde utérine – Sonde e pinze uterine

Pinces à griffes

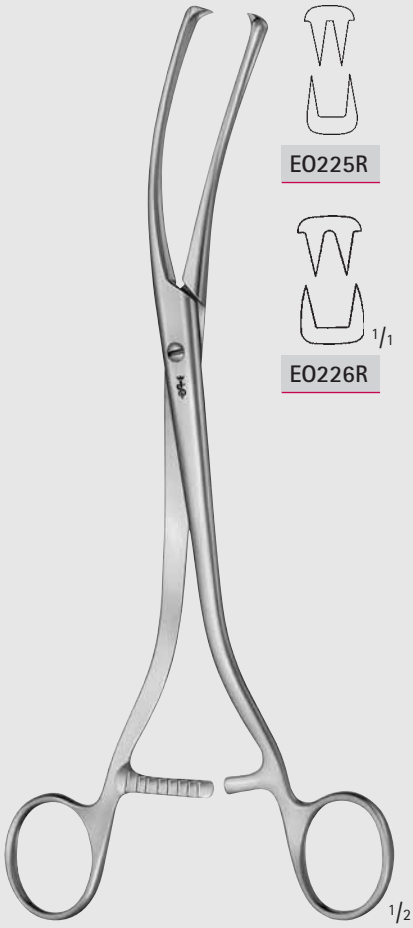
Pinze da presa uterine



MUSEUX

EO220R-EO222R

240 mm, 9 1/2"



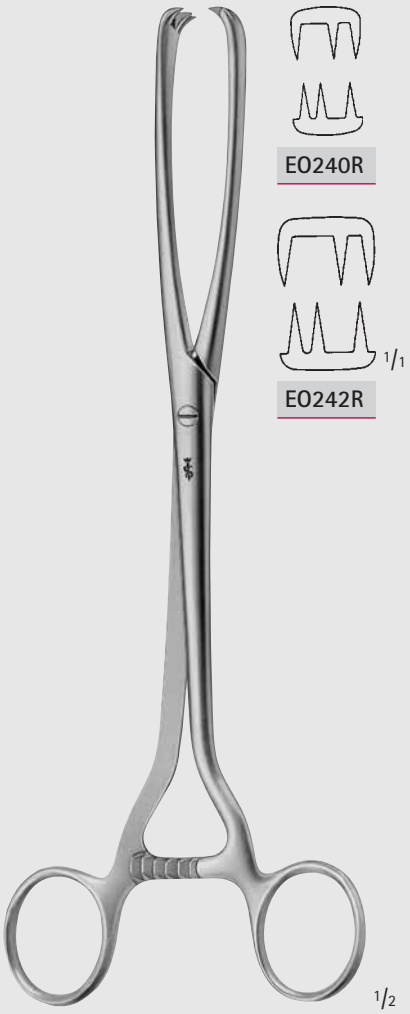
MUSEUX

EO225R-EO226R

à courbure latérale

Curvato sul lato

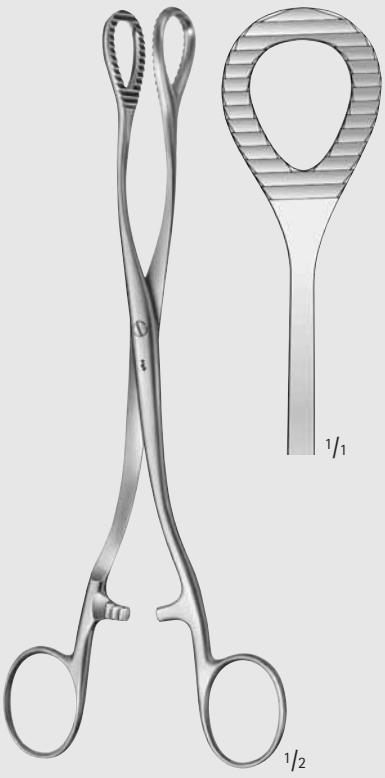
240 mm, 9 1/2"



MUSEUX

EO240R-EO242R

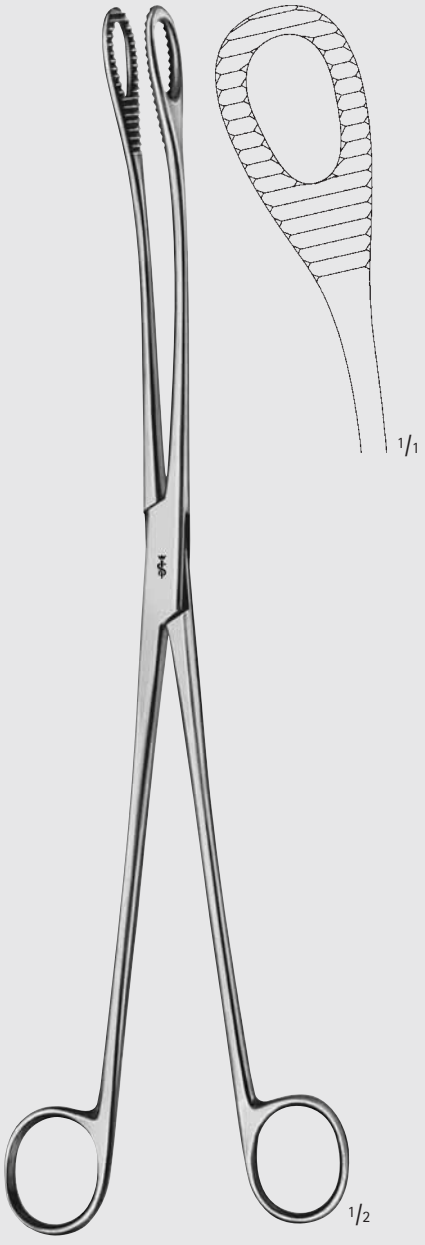
265 mm, 10 1/2"



HEYWOOD-SMITH

AN710R

200 mm, 8"



KELLY

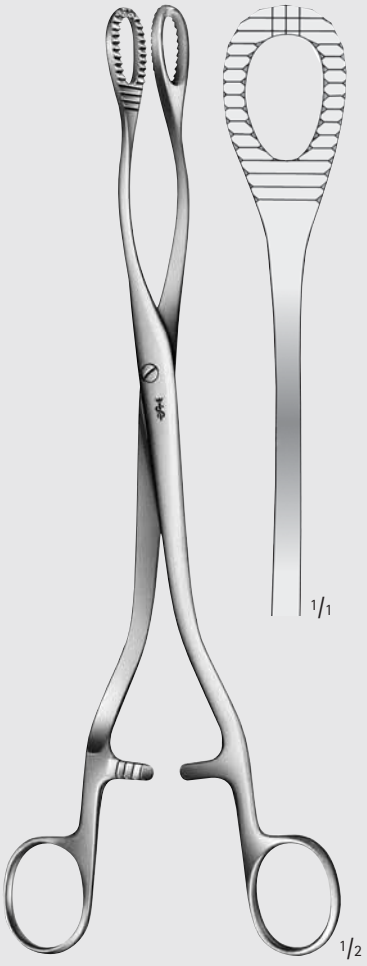
BF135R

320 mm, 12 3/4"

Sonde utérine – Sonde e pinze uterine

Pinces pour saisir les polypes et les ovaires

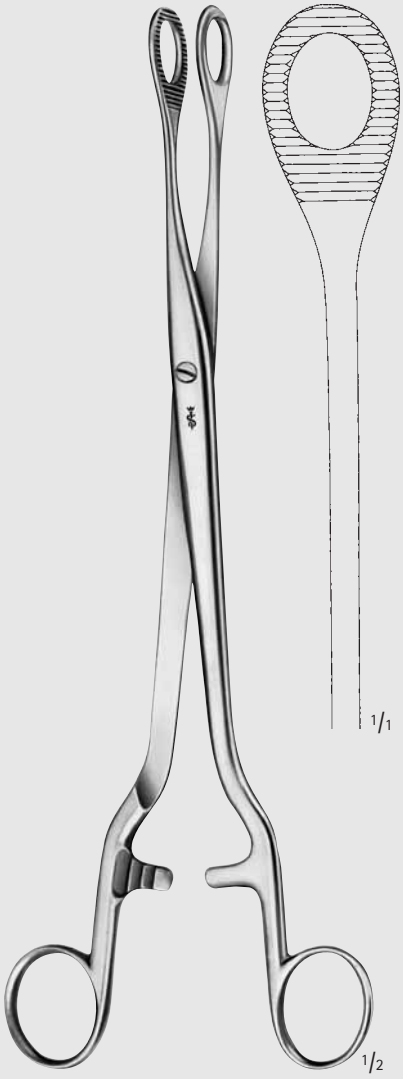
Pinze per polipi ed ovaie



HEYWOOD-SMITH

EO310R

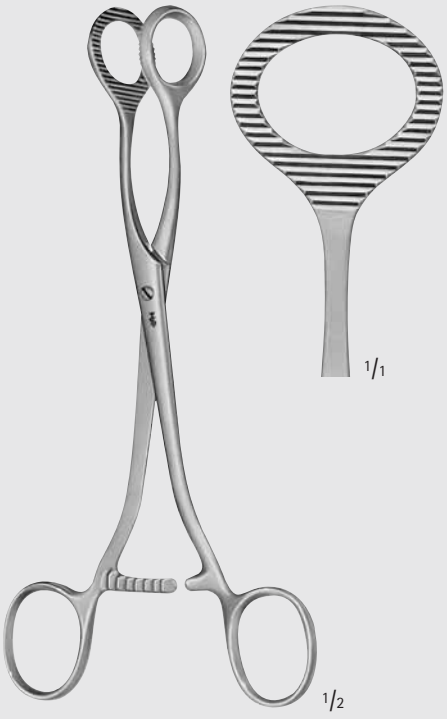
250 mm, 10"



NOTO

EO315R

280 mm, 11"

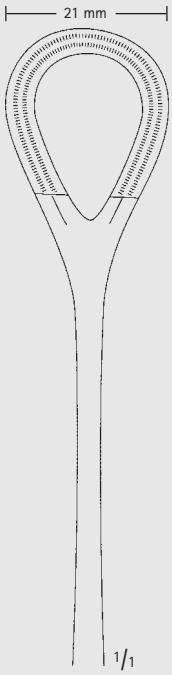


DOYEN

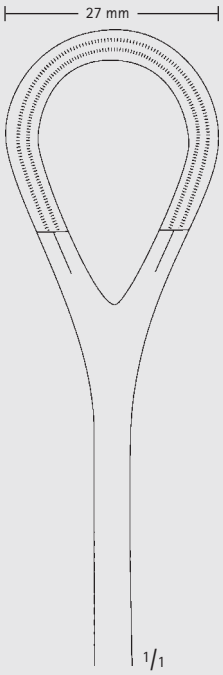
EO332R
185 mm, 7 1/4"

ATRAUMATA®





EO338R



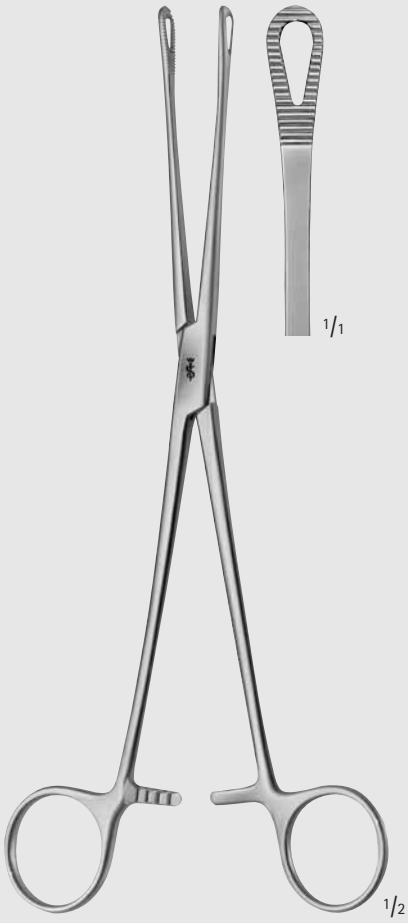
EO340R

EO338R	250 mm	10"
EO340R	270 mm	10 3/4"

Sonde utérine – Sonde e pinze uterine

Pinces pour saisir les polypes, les ovaires et l'utérus

Pinze per polipi, ovaie e per la presa dell'utero



BONNEY

EO342R

240 mm, 9 1/2"



COLLIN

EO300R

250 mm, 10"



COLLIN

EO405R

285 mm, 11 1/4"



DARTIGUES

E0407R

255 mm, 10"



SOMER

E0415R

235 mm, 9 1/4"

avec mors mobiles
con parti del morso mobili



COLLIN

E0420R

265 mm, 10 1/2"

Sonde utérine – Sonde e pinze uterine

Tracteurs pour fibromes

Tira miomi



DOYEN

EO433R

150 mm, 6"



DOYEN

EO435R

190 mm, 7 1/2"

Sonde utérine – Sonde e pinze uterine

Instrumentation modifiée pour l'intervention de Wertheim

Strumentario modificato per gli interventi secondo Wertheim

La tunnélisation de l'urètre à proximité de la vessie et le détachement des paramètres sont les éléments caractéristiques de l'opération de Wertheim. Il existe différentes méthodes de tunnélisation de l'urètre. Le risque d'une lésion de l'urètre, commun à toutes ces méthodes, dépend du nombre de serrages, d'écartements et de séparations de tissu dans le voisinage immédiat de l'urètre sans contrôle visuel direct.La séparation des paramètres est une autre étape opératoire critique. La séparation du faisceau de tissu est souvent peu satisfaisante du point de vue technique et entraîme des bords de résection dentés.Poure cette raison, Aesculap a mis au point des instruments qui rendent les étapes opératoires citées plus sûres et plus précises. Les instruments permettent au chirurgien d'effectuer l'intervention avec une fiablité et une précision accrues, dont il résulte un déroulement de l'opération mieux toléré par la patiente. Le risque de lésions involontaires qui existait jusqu'à présent lors de cette opération radicale sur le carcinome cervical est minimisé par la forme et la conception des nouveaux instruments développés par Aesculap.

La tunnellizzazione dell'uretere in prossimitá della vescica e l'amputazione dei parametri sono i tratti distintivi dell'isterectomia radicale secondo Wertheim. Per la tunnellizzazione dell'uretere vi sono diverse procedure. Il rischio di lesionare l'uretere, comune a tutte queste procedure, è determinato dalle ripetute pinzature, divaricazioni e dissezioni dei tessuti nelle immediate vicinanze dell'uretere senza controllo visivo diretto. La resezione del parametrio è un'altra fase critica dell'intervento. Spesso il taglio del fascio di tessuto è tecnicamente insoddisfacente e lascia dei bordi di resezione. La Aesculap ha quindi sviluppato uno strumentario che rende le fasi operative indicate più sicure e precise. Lo strumentario permette al chirurgo di effettuare l'intervento in maniera più rapida e precisa, assicurando pertanto alla paziente una miglior tolleranza del decorso post operatorio. Il rischio di lesioni involontarie finora esistente per questo intervento radicale al carcinoma della cervice uterina è ridotto al minimo dal design dei nuovi strumenti sviluppati dalla Aesculap.



UCHIDA (MODIF. BURKE)

BM976R	270 mm	10 3/4"
BM977R	350 mm	14"

Guide-fils pour urètre

Sonda guida



1/1

1/2

BJ075R	BJ076R
235 mm	350 mm
9 1/4"	14"

KIEBACK

BJ075R–BJ076R

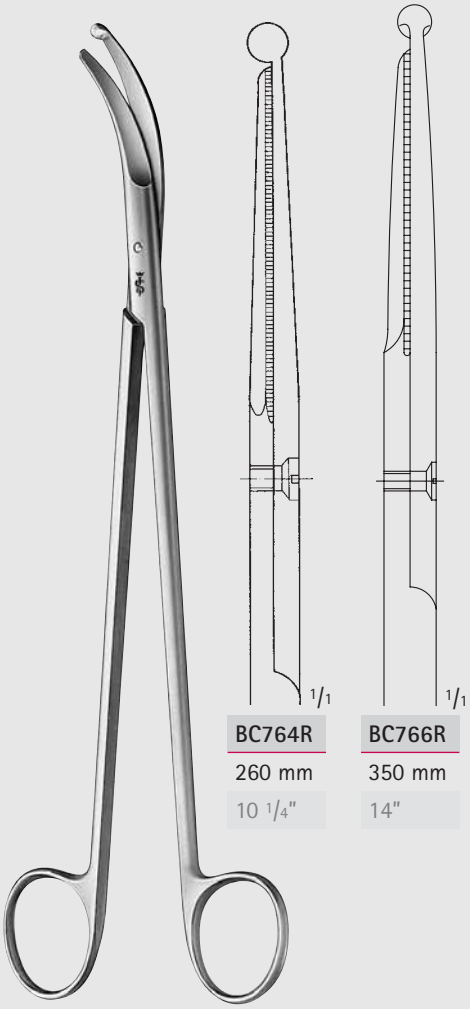
Pinces pour tunnélisation de l'urètre, avec courbure latérale

Pinza per la tunnellizzazione dell 'uretere, curva sul lato

Sonde utérine – Sonde e pinze uterine

Instrumentation modifiée pour l'intervention de Wertheim

Strumentario modificato per gli interventi secondo Wertheim



BC764R	BC766R
260 mm	350 mm
10 1/4"	14"

KIEBACK

BC764R-BC766R

Ciseaux paramétrique avec pointe bouton, à courbure latérale

Forbici per parametrio, curve sul lato, bottonute su una lama



BJ560R	BJ562R
250 mm	350 mm
10"	14"

BURKE

BJ560R-BJ562R

Pince à ligaments larges, mors courts

Pinza per parametrio, morso corto



BJ561R	BJ563R
250 mm	350 mm
10"	14"

BURKE

BJ561R–BJ563R

Pince à ligaments larges, mors longs

Pinza per parametrio, morso lungo



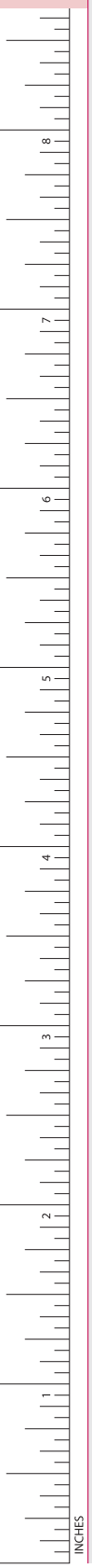
BC763R	BC765R
240 mm	350 mm
9 1/2"	14"

KIEBACK

BC763R–BC765R

Ciseaux à ligaments larges

Forbici per parametrio


INCHES
1
2
3
4
5
6
7
8

ER

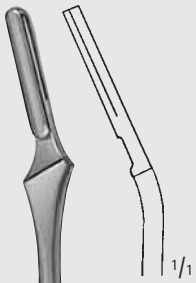


Pinces à biopsies, Curettes utérines
Strumenti per biopsia e curette

Pinces à biopsies et Curettes utérines – Strumenti per biopsia e curette

Manches de bistouri et lames stériles

Manici per bisturi e lame da bisturi





BB540

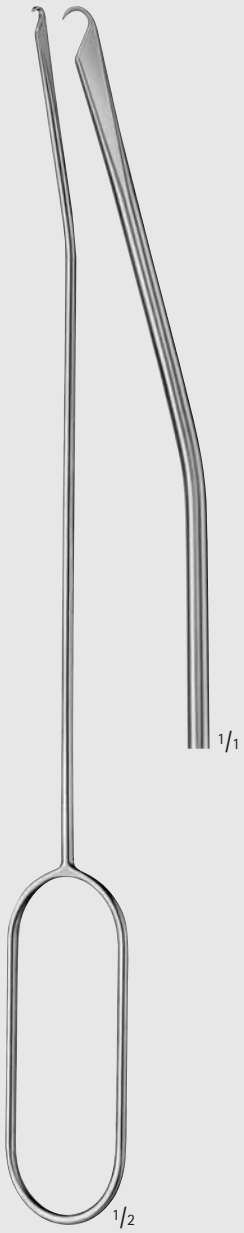
Lames interchangéables,
à double tranchant
Unité de vente:
PAK = paquet de 100 pièces

Lame monouso per bisturi,
a doppio taglio
Unitá di vendita:
PAK = confezione da 100 pezzi



BB079R

Manche de bistouri, coudé sur le plat
Manico per bisturi, curvato ad angolo
225 mm, 9"



SAUNDERS

ER002R

Crochet de retrait

Uncino per la rimozione di I.U.D.

320 mm, 12 1/2"

malléable

malleabile



ASCH

ER005R

Curette à sécrétions, mousse

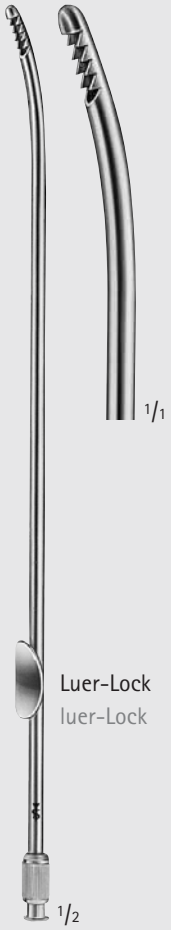
Curette per secreto, smussa

200 mm, 8"

Pinces à biopsies et Curettes utérines – Strumenti per biopsia e curette

Curettes à biopsies

Curette per biopsia



NOVAK-SCHOECKAERT

ER011R

Curette pour biopsies endo-utérines

Curette per biopsia endometriale

240 mm, 9 1/2"



RANDALL

ER012R

Curette pour biopsies endo-utérines

Curette per biopsia endometriale

240 mm, 9 1/2"



MOD. BERLIN

ER015R

Curette pour biopsies endo-utérines

Curette per biopsia endometriale

270 mm, 10 3/4"



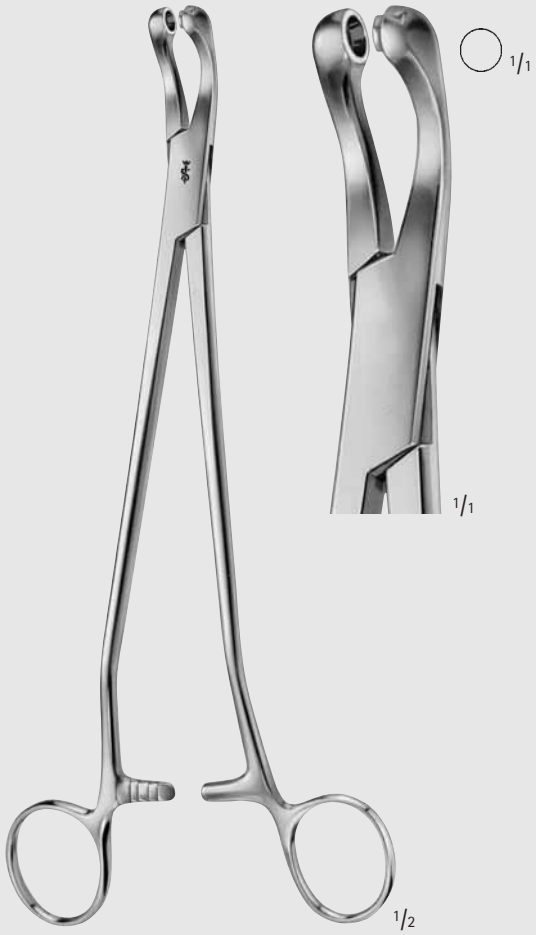
MOD. MÜNCHEN

ER016R

Curette pour biopsies endo-utérines

Curette per biopsia endometriale

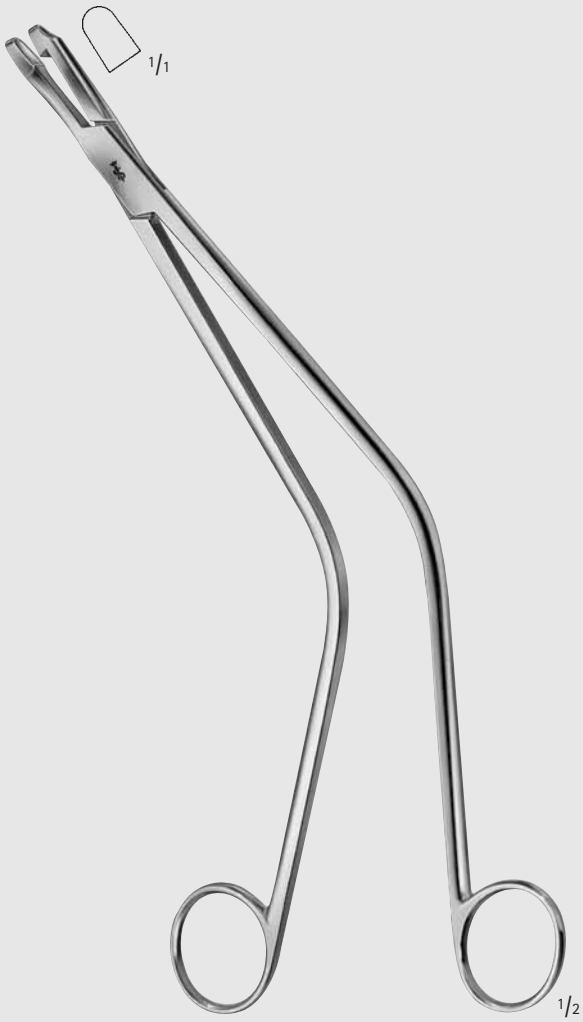
270 mm, 10 3/4"



THOMS-GAYLOR

ER050R

240 mm, 9 1/2"



SCHUBERT

ER058R

260 mm, 10 1/4"

Pinces à biopsies et Curettes utérines – Strumenti per biopsia e curette

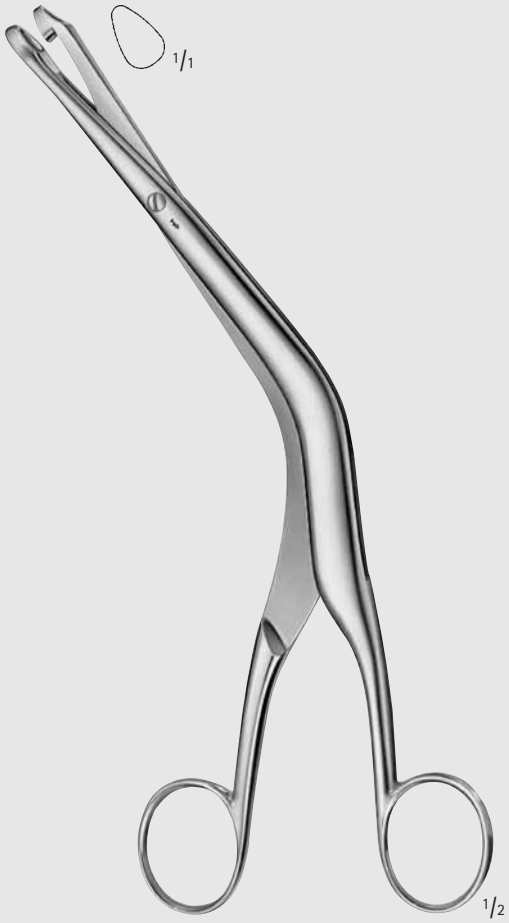
Pinces à biopsie
Pinze per biopsia



FAURE

ER054R

210 mm, 8 1/4"



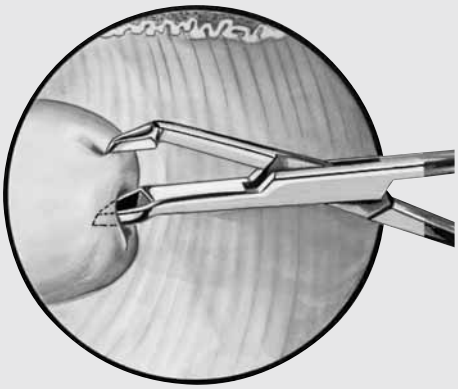
FAURE

ER055R

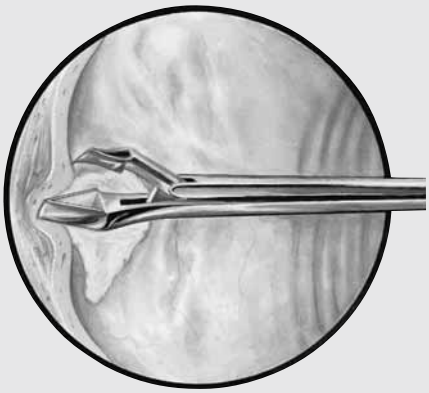
240 mm, 9 1/2"

Avantages des pinces de SCHUMACHER:
- Mode de préhension original garantissant une prise sûre des tissus.
- Grand angle d'ouverture.
- Coupe nette et continue.
- Fragments tissulaires non lacérés.
- Pas de douleur.
- Cicatrisation optimale.

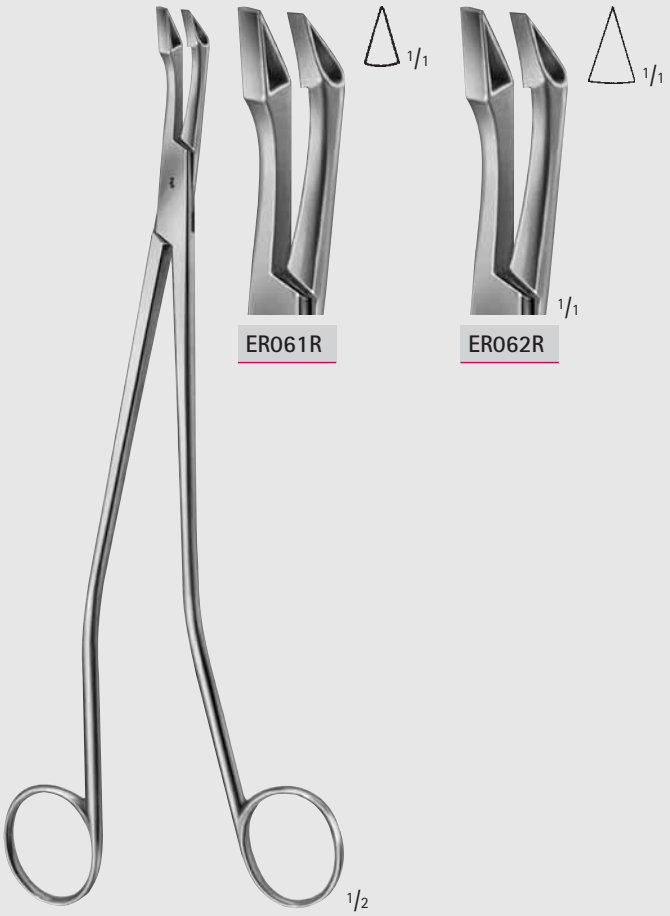
Vantaggi delle pinze di Schumacher:
- Presa dei tessuti salda e sicura grazie al particolare design del morso.
- Grande angolo di apertura.
- Taglio netto e definito.
- I prelievi non risultano danneggiati da eccessiva compressione.
- Incisione non dolorosa, rapida cicatrizzazione, ottima guarigione.



Pince mise en place sur le col utérin montrant la solidité de la prise.
Pinza applicata alla portio vaginale uterina. È chiaramente riconoscibile l'ottimo effetto presa.



Pince posée au niveau du cul-de-sac vaginal, plat, cicatriciel.
Pinza applicata su volta vaginale piatta alterata da cicatrice.



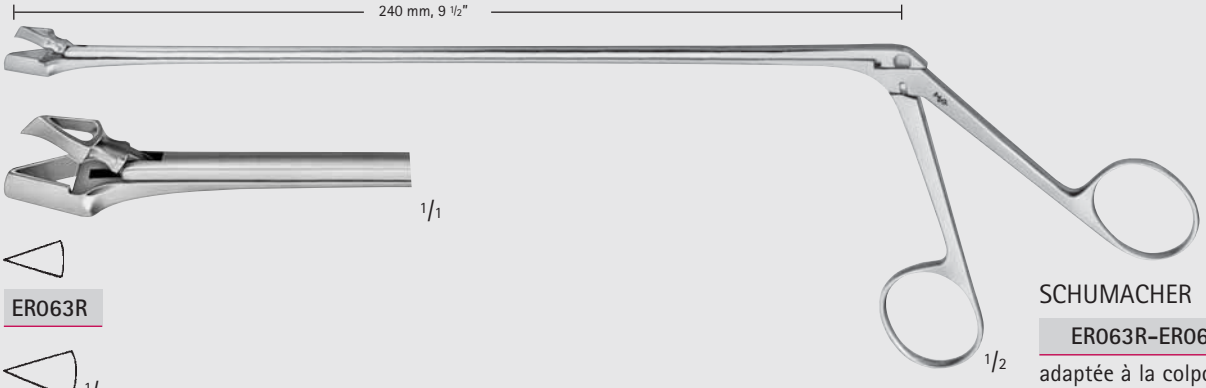
ER061R

ER062R

SCHUMACHER

ER061R-ER062R

240 mm, 9 1/2"



ER063R

ER064R

SCHUMACHER

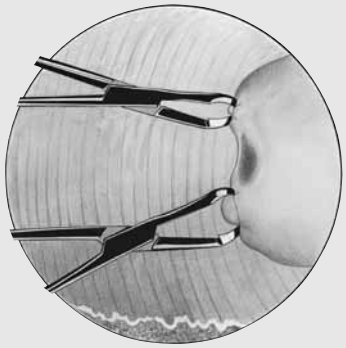
ER063R-ER064R

adaptée à la colposcopie
Indicato per la colposcopia
240 mm, 9 1/2"

Pinces à biopsies et Curettes utérines – Strumenti per biopsia e curette

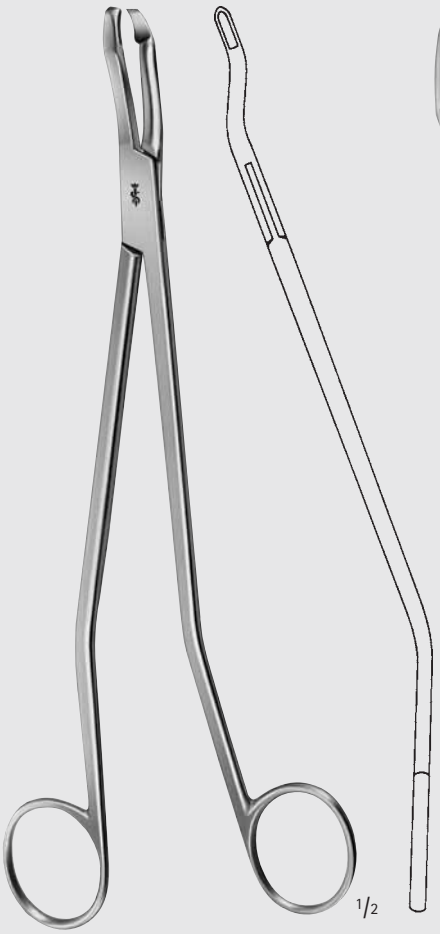
Pinces à biopsie

Pinze per biopsia



L'angle d'ouverture de la pince détermine la taille du prélèvement. L'effet de pincement du mors courbé permet le plus souvent de prélever du tissu sans l'aide supplémentaire d'une pince de fixation à griffes.

La dimensione del prelievo é determinata dall'angolo di apertura della pinza. L'effetto a uncino del morso consente il prelievo del tessuto senza utilizzo di una pinza da presa supplementare.



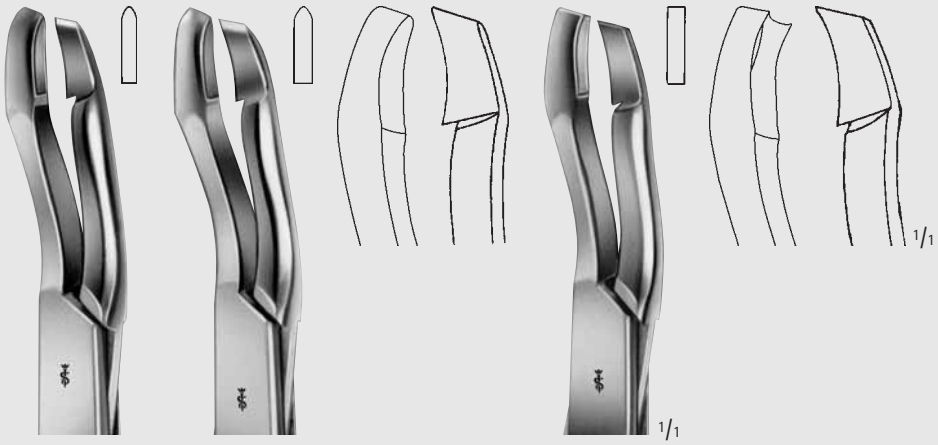
SEIDL DBP

ER072R–ER076R

Pinces à biopsie en baïonnette, pour le col de l'utérus, le vagin et la vulve

Pinze per biopsia, a baionetta, per portio, vagina e vulva

240 mm, 9 1/2"



ER072R
2,0 mm

ER073R
2,4 mm

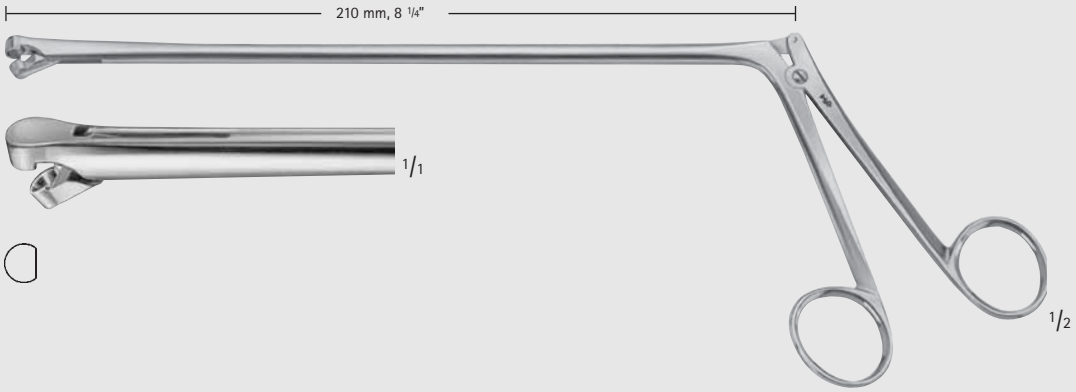
ER076R
2,4 mm





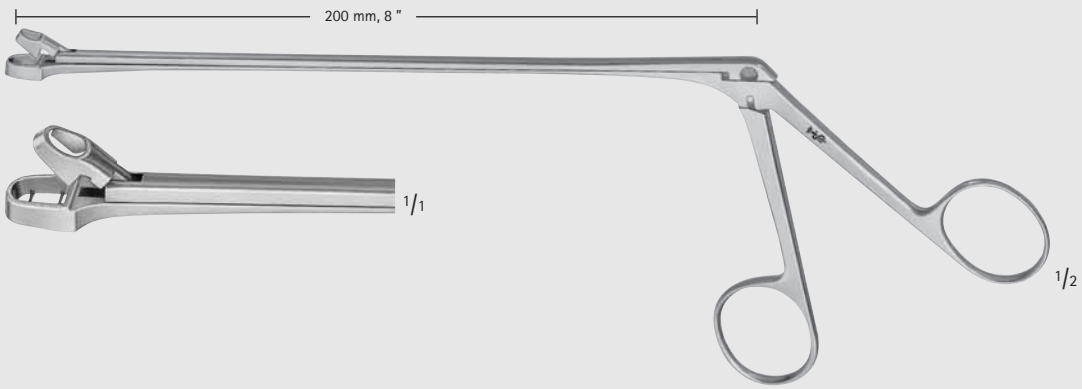
- 2 sortes de mors sont disponibles:
  a) Forme gothique (provoque peu de saignement), 2,0 à 2,4 mm de large
  b) Forme à angle droit, 2,4 mm de large
- La coupe lisse et verticale à travers l'épithélium et le tissu conjonctif permet un examen histologique optimal. Le prélèvement est fixé latéralement sur un support plat (par exemple du liège), facilitant la coupe tangentielles. Ne pas faire d'incisions tangentielles.
- Grâce à la courbure en forme de baïonnette, la vue sur le col de l'utérus et sur la région de la biopsie (avec ou sans colposcope) reste dégagée. La mise en place de la pince est facilement contrôlable.

- Sono disponibili due forme del morso:
  a) forma gotica (minore sanguinamento), larghezza 2,0 e 2,4 mm.
  b) forma quadrata, larghezza 2,4 mm.
- Il taglio liscio e verticale attraverso epitelio e tessuto connettivo consente un'analisi istologica ottimale. Il campione viene fissato lateralmente su una base piatta (ad esempio sughero) facilitando il taglio. Nessuna incisione tangenziale!
- La forma a baionetta lascia libera la visuale sulla parte e sulla zona della biopsia. E'possibile controllare facilmente l'applicazione della pinza.



BERGER

ER066R



EPPENDORF

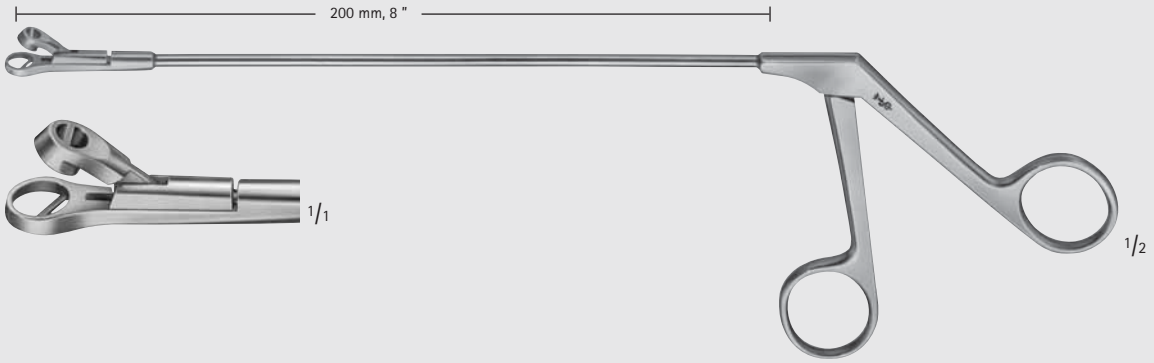
ER070R

adaptée à la colposcopie

Indicata per la colposcopia

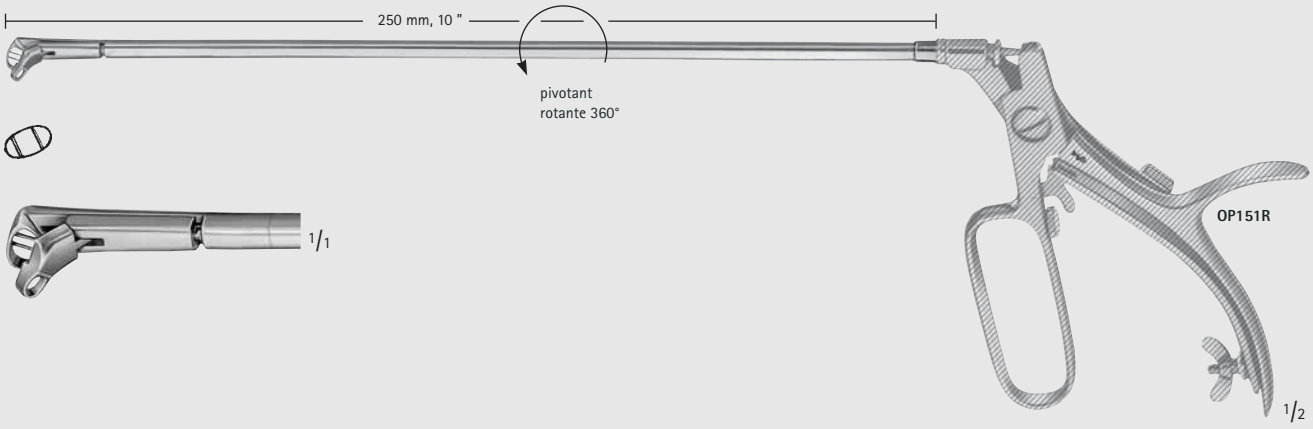
Pinces à biopsies et Curettes utérines – Strumenti per biopsia e curette

Pinces à biopsie
Pinze per biopsia



LEECH-WILKINSON

ER071R



AESCULAP

EA912R

Embout seul à coupe traçante, adaptable sur la poignée OP151R

Morso solo con sequestro, indicato per manico OP151R



1/2

AESCULAP

OP151R

Poignée universelle
Impugnatura universale
140 mm, 5 1/2"



BRÜNINGS

OP160R	200 mm, 8"
OP161R	250 mm, 10"

Tube-rallonge
Tubi di prolunga



1/1



OP222R



OP223R

KRAUSE

OP222R–OP223R

Embouts à biopsie
Morsi per biopsia



1/1



SCHUMACHER

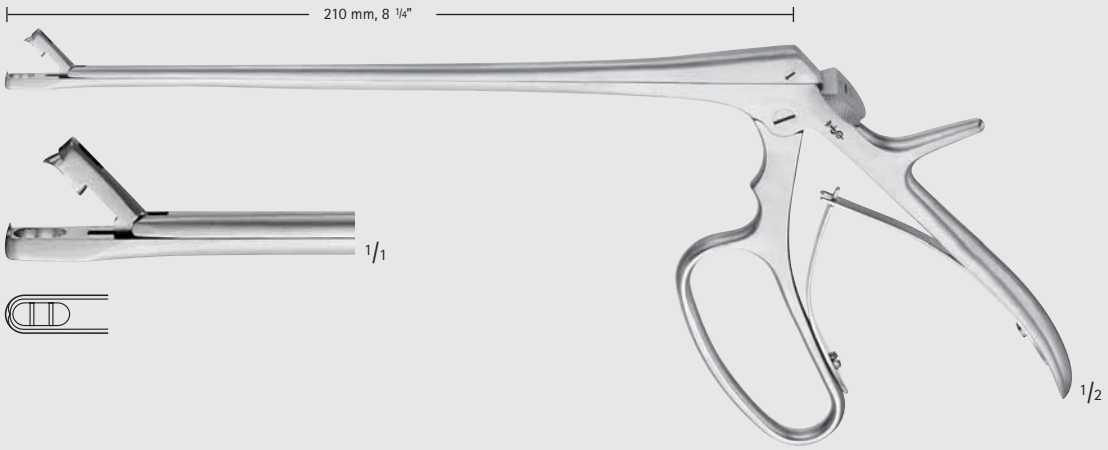
OP230R

Embout à biopsie à coupe traçante
Morso per biopsia con sequestro

Pinces à biopsies et Curettes utérines – Strumenti per biopsia e curette

Pinces à biopsie

Pinze per biopsia



TISCHLER

ER068R



Fig. 1 **ER101R** 6,8 mm

Fig. 2 **ER102R** 8,5 mm

Fig. 3 **ER103R** 10 mm

Fig. 4 **ER104R** 11,5 mm

Fig. 5 **ER105R** 13 mm

Fig. 6 **ER106R** 14,5 mm

1/1

SIMON

ER101R–ER106R

max. 240 mm, 9 1/2"



Fig. 1 **ER111R** 6,8 mm

Fig. 2 **ER112R** 8,5 mm

Fig. 3 **ER113R** 10 mm

Fig. 4 **ER114R** 11,5 mm

Fig. 5 **ER115R** 13 mm

Fig. 6 **ER116R** 14,5 mm

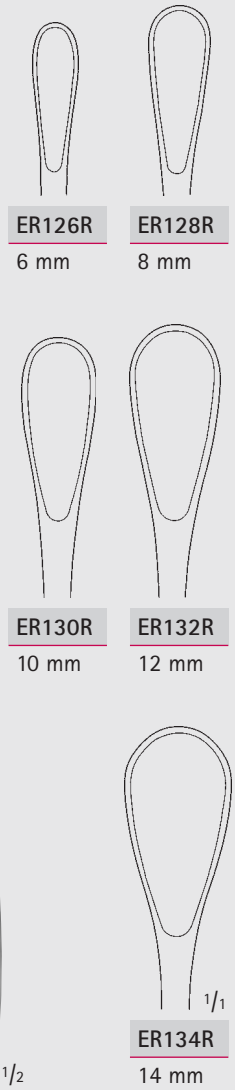
1/1

SCHRÖDER

ER111R–ER116R

max. 310 mm, 12 3/8"





ER126R 6 mm

ER128R 8 mm

ER130R 10 mm

ER132R 12 mm

ER134R 14 mm

1/1

GOURDET

ER126R–ER134R

mousse

Taglio smusso

280 mm, 11"

Pinces à biopsies et Curettes utérines – Strumenti per biopsia e curette

Curettes utérines

Curette uterine



RECAMIER

ER219R–ER230R

tranchante-rigide

Taglio acuto, rigida

ER241R–ER248R

tranchante-malléable

Taglio acuto, malleabile

ER320R–ER330R

mousse-rigide

Taglio smusso, rigida

max. 300 mm, 12"

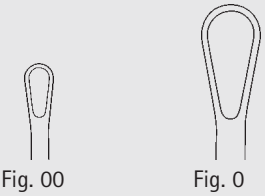

Fig. 00

Fig. 0


Fig. 1


Fig. 2


Fig. 3

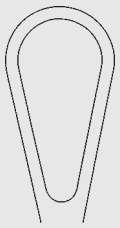
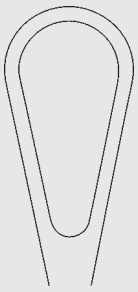
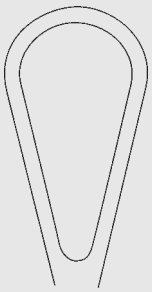
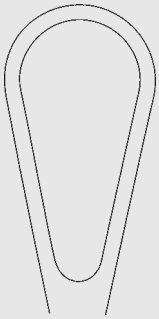
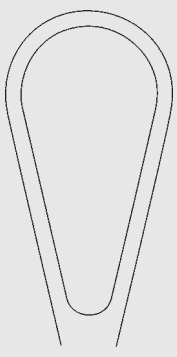

Fig. 4


Fig. 5


Fig. 6


Fig. 7


Fig. 8


Fig. 9

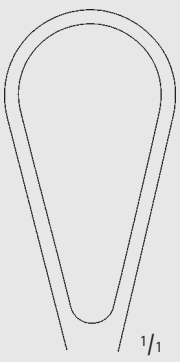


Fig. 10

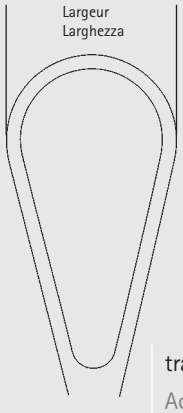


Fig.	Largeur Larghezza	tranchante Acute rigide Rigide	 malléable Malleabili	mousse Smusse rigide Rigide
00	4,5 mm	ER219R		
0	7,5 mm	ER220R		ER320R
1	8,5 mm	ER221R	ER241R	ER321R
2	10,5 mm	ER222R	ER242R	ER322R
3	12,0 mm	ER223R	ER243R	ER323R
4	14,0 mm	ER224R	ER244R	ER324R
5	15,0 mm	ER225R	ER245R	ER325R
6	16,5 mm	ER226R	ER246R	ER326R
7	18,0 mm	ER227R	ER247R	ER327R
8	19,5 mm	ER228R	ER248R	ER328R
9	21,5 mm	ER229R		ER329R
10	23,5 mm	ER230R		ER330R




Fig. 1


Fig. 2


Fig. 3


Fig. 4


Fig. 5

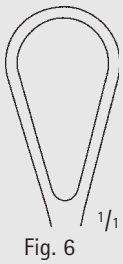


Fig. 6

SIMS

ER401R–ER406R
tranchante-rigide
Taglio acuto, rigida

ER411R–ER416R
tranchantes-malléables
Taglio acuto-malleabile
max. 255 mm, 10"

ER421R–ER426R
mousse-rigide
Taglio smusso, rigida

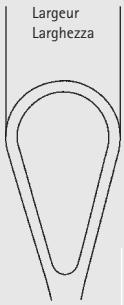


Fig.	Largeur Larghezza	tranchante Acute rigide Rigide	 malléable Malleabili	mousse Smusse rigide Rigide
1	7,5 mm	ER401R	ER411R	ER421R
2	8,5 mm	ER402R	ER412R	ER422R
3	10,5 mm	ER403R	ER413R	ER423R
4	12,0 mm	ER404R	ER414R	ER424R
5	14,0 mm	ER405R	ER415R	ER425R
6	15,0 mm	ER406R	ER416R	ER426R

Pinces à biopsies et Curettes utérines – Strumenti per biopsia e curette

Curettes utérines

Curette uterine

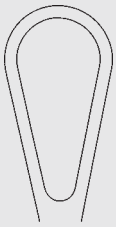


Fig. 0

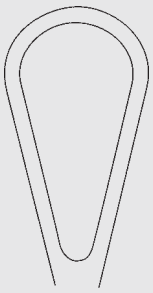


Fig. 1

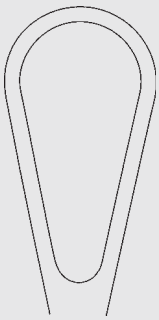


Fig. 2

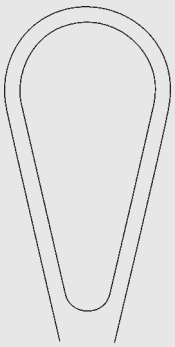


Fig. 3

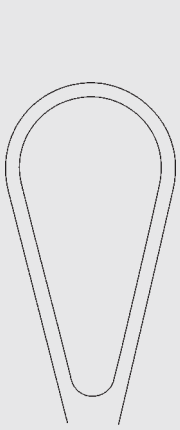


Fig. 4

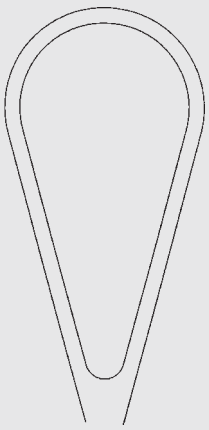


Fig. 5



1/2

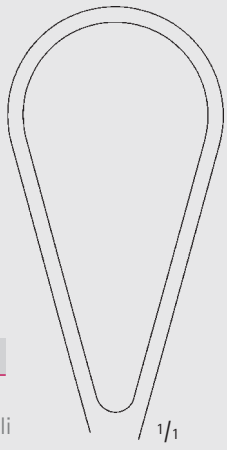
BUMM

ER520R–ER526R

mousses-malléables

Taglio smusso, malleabili

max . 290 mm, 11 1/2"



1/1

Fig. 6

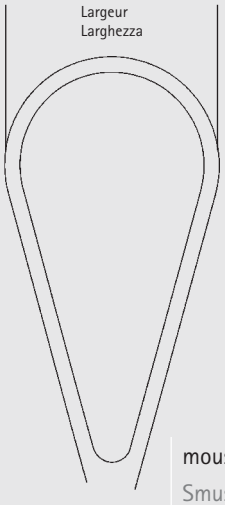
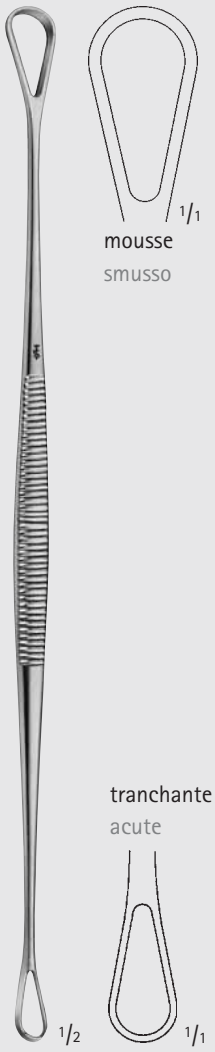


Fig.	rigide Rigide	mousse malléable Smusse Malleabili
0	16,0 mm	ER520R
1	18,0 mm	ER521R
2	19,5 mm	ER522R
3	21,5 mm	ER523R
4	23,5 mm	ER524R
5	26,0 mm	ER525R
6	28,5 mm	ER526R

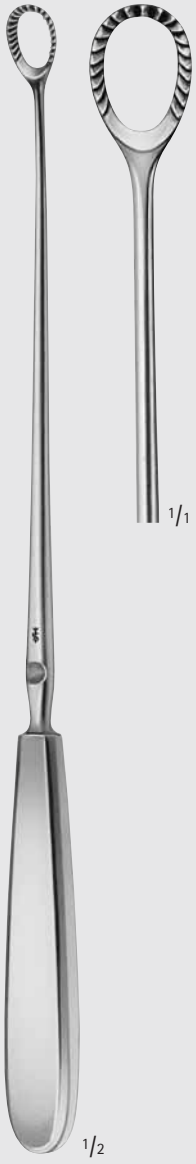
INCHES



BLAKE

ER585R

275 mm, 10 3/4"



COLLIN

ER580R

300 mm, 12"

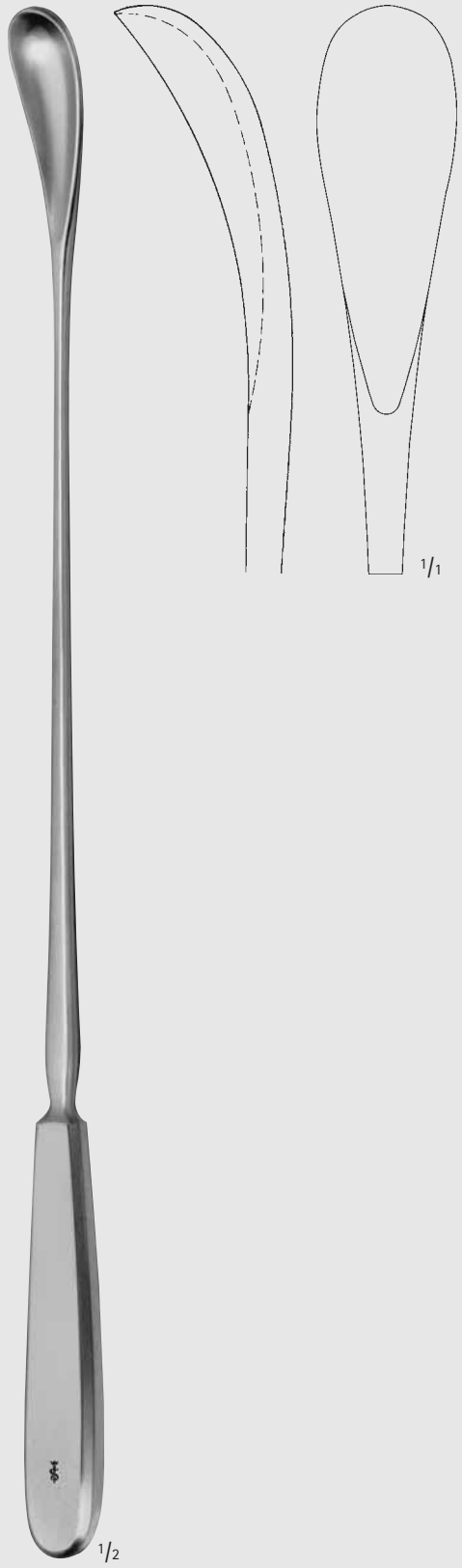


HEANEY

ER025R

240 mm, 9 1/2"

Curette pour post-abortum
Curetta placentare post aborto



WALLICH

ER602R

420 mm, 16 3/4"

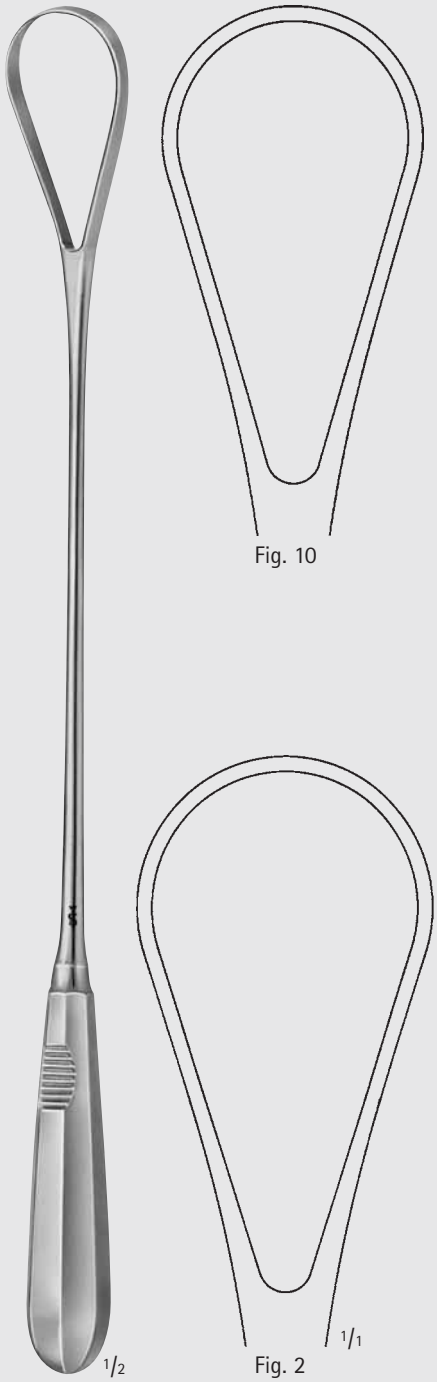


Fig. 10

Fig. 2

RECAMIER

ER611R–ER612R

mousse-rigide
Taglio smusso, rigida
max. 360 mm, 14 3/8"

Fig.	Largeur Larghezza	mousse rigide Smusse Rigide
1	34,5 mm	**ER611R**
2	39,5 mm	**ER612R**



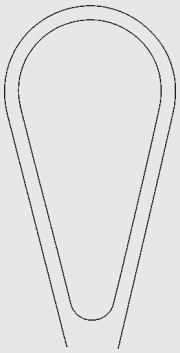


Fig. 1

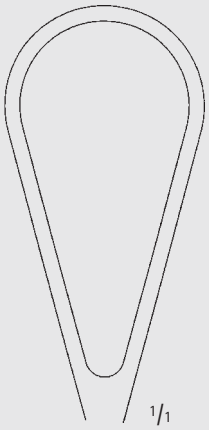


Fig. 3

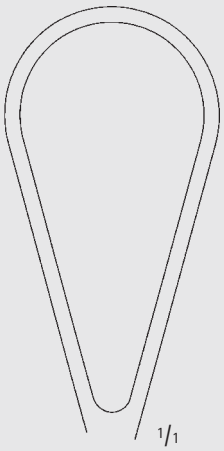


Fig. 3

BUMM

ER621R–ER623R

tranchantes-malléables
Taglio acuto, malleabili

ER626R–ER628R

mousses-malléables
Taglio smusso, malleabili
max. 310 mm, 12 3/8"

Fig. Fig.	Largeur Larghezza	tranchante malléable Acute Malleabili	mousse malléable Smusse Malleabili
1	23,5 mm	**ER621R**	**ER626R**
2	26,0 mm		**ER627R**
3	28,5 mm	**ER623R**	**ER628R**

Pinces à biopsies et Curettes utérines – Strumenti per biopsia e curette

Curettes d'aspiration

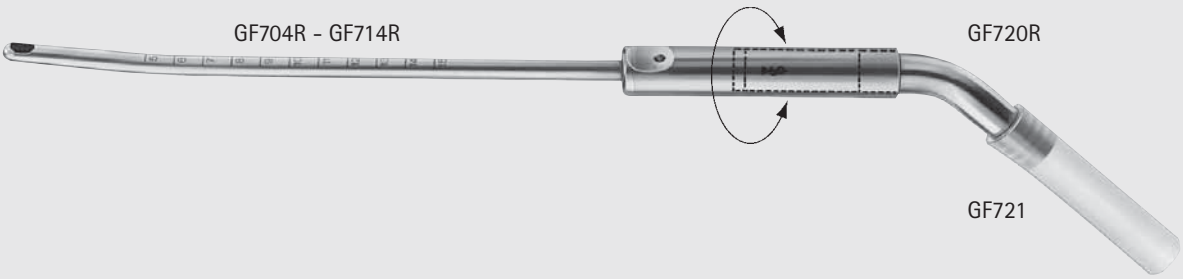
Curette con canale di aspirazione

Canules pour curetage sous vide avec graduation et interrupteur d'aspiration adaptable au raccordement pour tuyau caoutchouc GF720R. Extrémités soigneusement arrondies, pour éviter le risque de perforation

Curette per liposuzione, graduate, con foro di controllo, per raccordo GF720R.
La estremitá di lavoro smusse annullano il rischio di perforazione.



	Ø 4 mm (pour biopsie sous aspiration) 4 mm (indicata per biopsia)
GF704R	
GF706R	6 mm
GF708R	8 mm
GF710R	10 mm
GF712R	12 mm
GF714R	14 mm





GF720R

Pièce de raccordement pour tuyau caoutchouc, courbé Ø intérieur: 11 mm

Raccordo per tubo flessibile angolato
Ø interno: 11 mm

GF721

Tuyau caoutchouc d'aspiration, transparent, longueur 1,8 m, diamètre intérieur 11 mm, diamètre extérieur 16,5 mm, stérilisable en autoclave à 143°C (3 bars)

Tubo flessibile per aspirazione, trasparente, 1,8 m lungo, Ø interno 11 mm, Ø esterno 16,5 mm, sterilizzabile in autoclave a 143°C (3 bar)

L'accouplement entre les curettes d'aspiration et la pièce de raccordement GF720R garantit un remplacement rapide et la libre rotation des curettes d'aspiration autour de la pièce de raccordement.

Il raccordo tra cannula per aspirazione e il tubo flessibile GF720 R, consente una rapida sostituzione e la libera rotazione della cannula per aspirazione dal tubo flessibile.



GF722

Réceptacle en matière synthétique à usage unique pour examen histopathologique.

Filtro raccogli-tessuto in plastica, monouso per esami istopatologici.



ER826C



ER827C



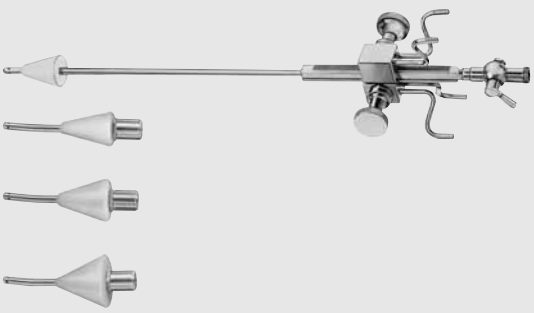
ER828C

SCHULZE

ER820C

Salpingographe pour hystéro-salpingographie, complet se composant de:
ER825C Sonde tubaire avec robinet, sans cône
ER826C Cône seul, petit
ER827C Cône seul, moyen
ER828C Cône seul, grand Manomètre Raccord

Salpingografo per istero-salpingografia, completo, composto da:
ER825C Catetere per tube con rubinetto senza cono
ER826C Cono solo, piccolo
ER827C Cono solo, medio
ER828C Cono solo, grande con raccordo manometro



SCHULZE

ER822C

Salpingographe, équipement équivalent à celui de ER820C, mais sans manomètre

Salpingografo, dotazione come ER820C, ma senza manometro

Pinces à biopsies et Curettes utérines – Strumenti per biopsia e curette

Canules pour utérines

Cannule uterine



1/2

LEECH-WILKINSON

ER871R-ER873R

265 mm, 10 1/2"



ER871R

petit

Piccolo

Ø 10 x 25 mm



ER872R

moyenne

Medio

Ø 13 x 30 mm



1/1

ER873R

grande

Grande

Ø 16 x 30 mm



1/2

SPACKMAN

ER874R

avec plaque de fixation réglable

Con piastra di fissaggio regolabile

360 mm, 14 1/4"



BEHRMAN

ER875

avec cône amovible
Cannula uterina con cono estraibile
305 mm, 12"



ER876

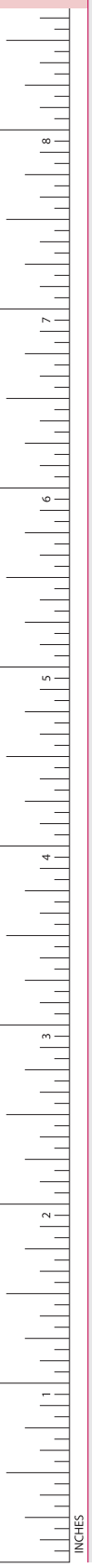
Canule utérine avec mécanisme à ressort, auto-statique, complet avec 2 cônes interchangeables, grand et petit
Cannula uterina con meccanismo a molla, autostatico, completo di 2 coni intercambiabili (grande e piccolo)
250 mm, 13"



ROTUNDA

ER867R

Sonde à lavage
Ø 5 mm
Cannula per irrigazione
Ø 5 mm
200 mm, 8"


INCHES
1
2
3
4
5
6
7
8

ET



Obstétrique
Ostetricia

Obstétrique - Ostetricia

Goniomètres

Pelvimetro



1/2

DE LEE

ET005R

Goniomètre gradué en centimètres et en pouce pour pelvimétrie interne entre la symphise et le promontoire

Pelvimetro con scala in centimetri e pollici per pelvimetria interna tra sinfisi e promontorio



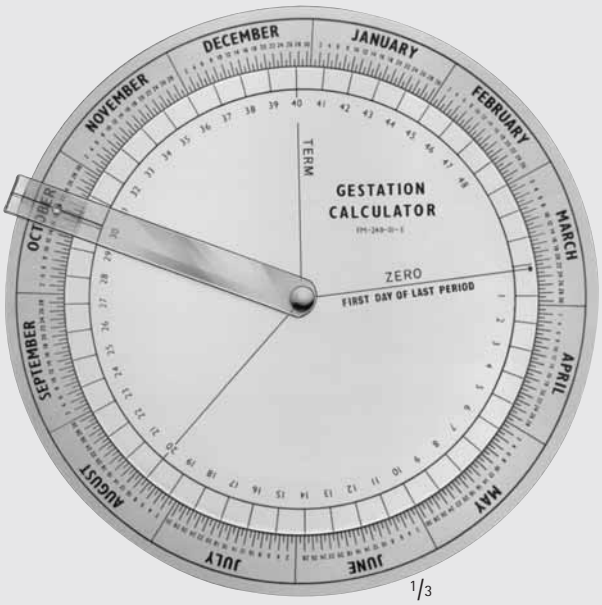
1/3

MARTIN

ET073R

Goniomètre gradué en centimètres

Pelvimetro con scala in centimetri



1/3

SCHMELZ

ET002

Amnenorrhée

Regolo per gestazione

Après application de la douille de guidage à l'endroit de l'injection, la canule (avec seringue mise en place) est introduite à travers l'entonnoir et la douille, et piquée dans le tissu. On évite ainsi de blesser le vagin. La profondeur de l'injection est limitée à 10 mm environ. Une bague pour le pouce et un petit support pour l'index ou le majeur permettent une meilleure manipulation. La baque pour le pouce peut être déplacée sur la douille de guidage et fixée par un écrou moleté - adaptable a chaque doigt -. On tourne le support pour le doigt à l'aide de la douille de guidage, ce qui permet l'utilisation aussi bien par un gaucher que par un droitier. En outre, il es possible - éventuellement pour l'anesthésis du pudendus - de déplacer le support pour doigt hors de son champ d'action et de l'amener en direction de la bague pour le pouce.

Dopo l'applicazione della guida sul punto dell'iniezione la cannula viene (con la puntura) passata nell'imbuto, ossia nella guida, e infiltrata nel tessuto. La vagina non viene ferita. La profonditá del foro viene limitato a ca. 10 mm. Un anello per il pollice può essere spostato lungo la guida e quindi fissato adattandolo alla mano dell'operatore. L'appoggio per le dita può essere ruotato attorno alla custodia guida, consentendo così l'utilizzo sia da parte di destrimani che di mancini. Inoltre, ad esempio nell'anestesia del pundendo, l'appoggio per le dita può essere allontanato dal campo d'azione e spostato verso l'anello per il pollice.



ET096R
Douille de guidage
Guida
175 mm, 7"

SR580R
Canule d'injection Luer-Lock
Cannula per iniezione Luer-Lock
1,0 x 185 mm

Trousse spéciale pour injection transvaginale en cas d'anesthésie paracervicale et anesthésie du pudendus
Set speciale per iniezione transvaginale per anestesie paracervicali e del pudendo

Obstétrique – Ostetricia

Aminotome, pince pour rupture des membranes

Amniotomo, pinza per perforare la membrana

Pour stéthoscopes obstétricaux veuillez voir famille AC

Stetoscopi per ostetricia, vedere settore AC



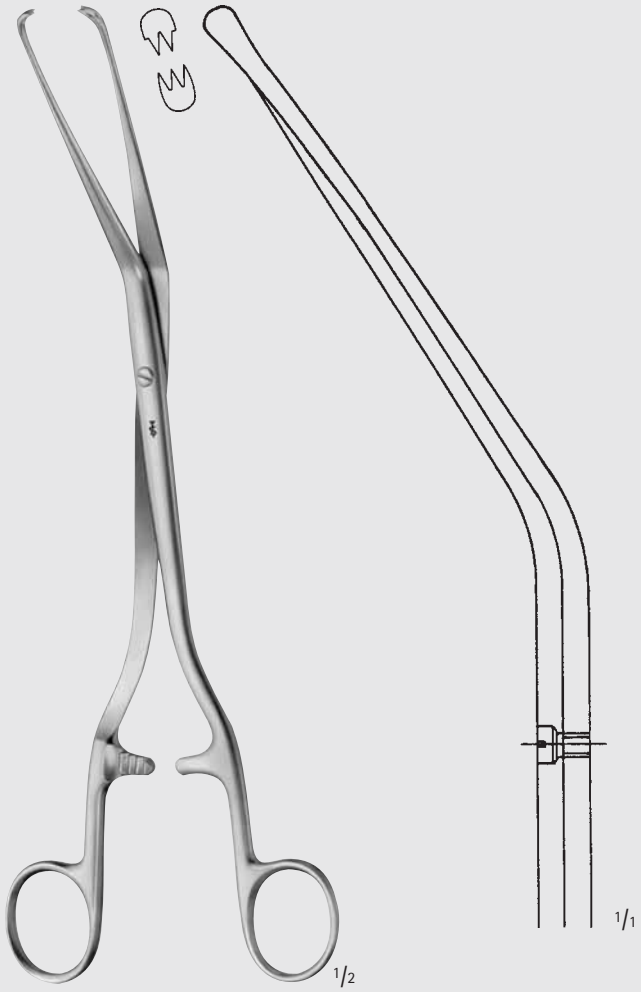
BEACHAM

ET102R

Aminotome

Amniotomo

240 mm, 9 1/2"



HERFF

ET106R

Pince pour rupture des membranes

Pinza per perforare la membrana

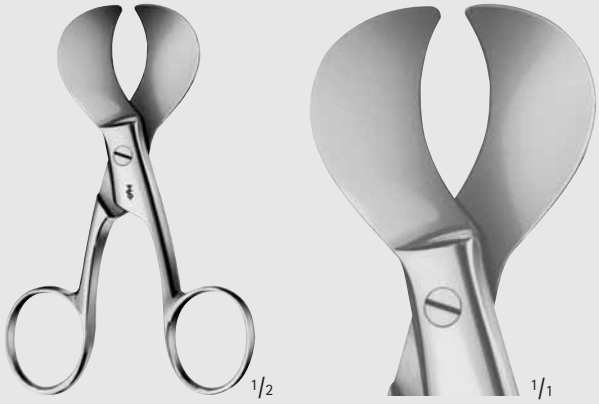
255 mm, 10"



SCHUHMACHER

ET150R

Ciseaux à cordon ombilical
Forbice per cordone ombelicale
155 mm, 6"



ET152R

Ciseaux à cordon ombilical
Forbice per cordone ombelicale
105 mm, 4 1/8"



BC796R

BC797R

BC796R	135 mm	5 1/4"
BC797R	160 mm	6 1/4"

Ciseaux à cordon ombilical
Forbici per cordone ombelicale

Obstétrique – Ostetricia

Ciseaux à épisiotomie, dilatateur de cordon ombilical, clamp à cordon ombilical

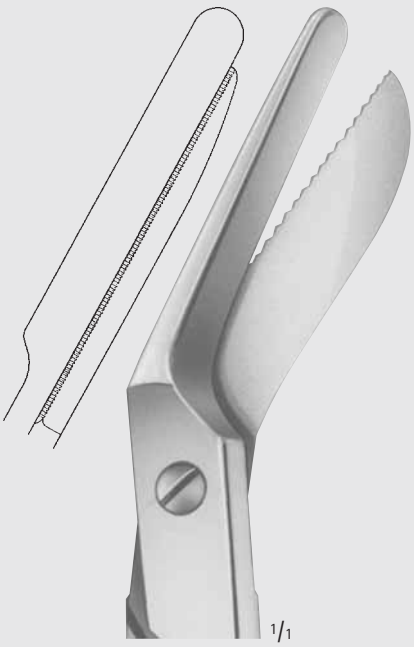
Forbici per episiotomia, dilatatore ombelicale, pinza per cordone ombelicale





1/1

ET140R



1/1

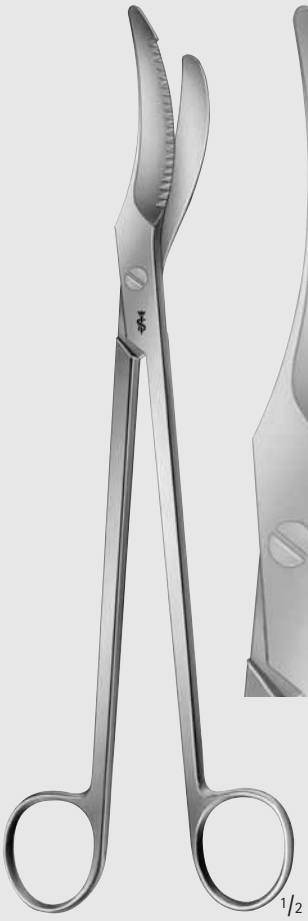
ET141R

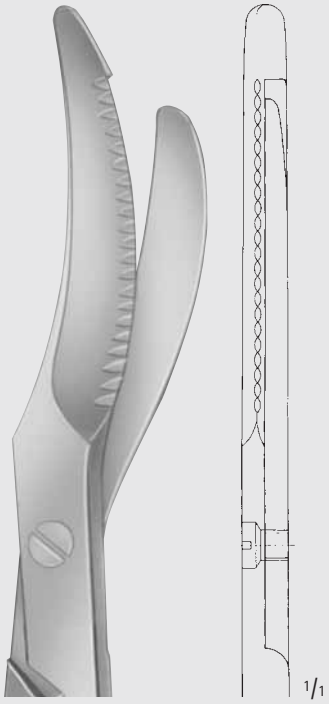
BRAUN-STADLER

ET140R	145 mm	5 3/4"
ET141R	200 mm	8"

Ciseaux à épisiotomie

Forbici per episiotomia





1/1

1/2

ET142R

Ciseaux à épisiotomie

Forbici per episiotomia

240 mm, 9 1/2"



1/1

ET130R

Dilatateur de cordon ombilical

Dilatatore ombelicale

95 mm, 3 3/4"



1/2

COLLIN

ET160R

Clamp à cordon ombilical

Pinza per cordone ombelicale

85 mm, 3 3/8"



	Ø
GF954R	40 mm
GF955R	50 mm
GF956R	60 mm

Ventouses avec manche à traction stérilisable en autoclave 134°C

Ventose con manico di trazione autoclavabile fino a 134°C



GF950C

Soupape à main avec flexible caoutchouc de 20 cm de long

Valvola manuale comprensiva di tubo flessibile lungo 20 cm

Avec la soupape à main GF950C, les aspirateurs Aesculap peuvent également très utilisés pour l'extraction sous vide selon Malmström. La soupape à main GF950C peut également être raccordée à une centrale de vide.
Fonctionnement:
Le vide nécessaire est réglable a l'avance à une valeur choisie et variable au moyen de la vis de réglage existe jusqu'au bouton d'arrêt fermé. Dès qu'on ouvre le bouton d'arrêt en le pressant de la gauche vers la droite, la ventouse mise en place se trouve placée directement sous le vide pré-réglé. Pour retirer immédiatement la ventouse, il suffit de fermer le bouton d'arrêt, ce qui interrompt automatiquement le vide de la ventouse.

Mediante la valvola manuale GF950C, gli aspiratori Aesculap possono essere utilizzati anche per l'estrazione sotto vuoto secondo Malmström. La valvola manuale GF950C puó essere collegata anche ad impianti di aspirazione centralizzati.
Funzionamento:
il vuoto necessario può essere pre-impostato e modificato a piacere tramite la vite di controllo e sussiste finché la valvola di arresto rimane chiusa. Non appena la valvola di arresto viene aperta, ovvero premendo da sinistra a destra, il vuoto impostato viene trasferito sulla ventosa applicata. Per rimuovere immediamente la ventosa è sufficiente chiudere la valvola, in questo modo il vuoto sulla ventosa viene meno, mentre rimane immutato il vuoto nella boccia di aspirazione, che non deve pertanto essere sosituita ogni volta con notevoli perdite di tempo.



GF957

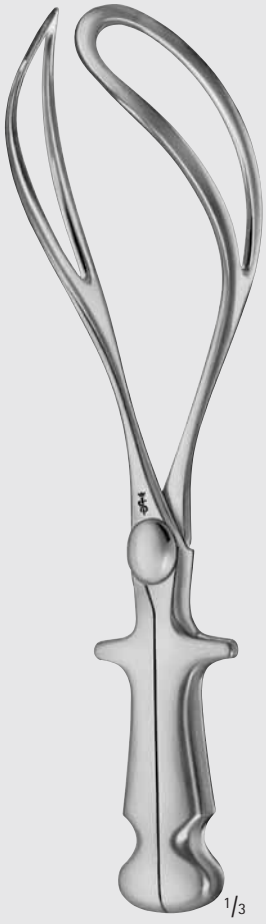
Ventouse en silicone, Ø 60 mm, avec flexible en silicone longueur 1,5 m stérilisable en autoclave 134°C

Ventosa in silicone, Ø 60 mm, con tubo in silicone lungo 1,5 m autoclavabile fino a 134°C

Obstétrique – Ostetricia

Pinces obstétricales

Pinze per ostetricia



NÄGELE

ET205R

355 mm, 14 1/8"



KIELLAND

ET210R

420 mm, 16 3/4"



SIMPSON-BRAUN

ET220R

305 mm, 12"



SIMPSON-BRAUN

ET221R

350 mm, 14"



PIPER

ET237R

pour tête sortant en dernier
dans les présentations du siège

Per presentazione podalica

445 mm, 17 1/2"

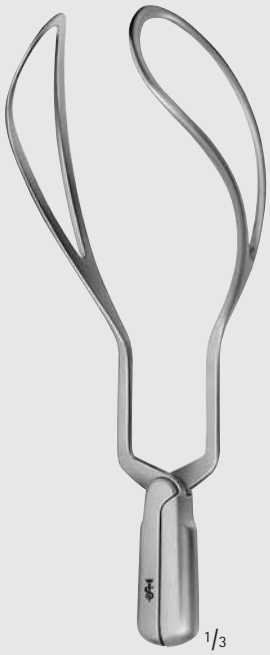
ET



SIMPSON

ET245R

pour
césarienne
Per taglio cesareo
235 mm, 9 1/4"



WRIGLEY

ET246R

pour
césarienne
Per taglio cesareo
250 mm, 10"



1/3

TARNIER

ET251R

avec tige de traction

Con dispositivo di trazione assiale

400 mm, 16"



1/3

BARNES-NEVILLE

ET255R

avec poignée de traction

Con dispositivo di trazione

435 mm, 17"

Obstétrique – Ostetricia

Cuillère obstétricale, pince utérine à forcipressure

Cucchiaio ostetrico, pinza per utero



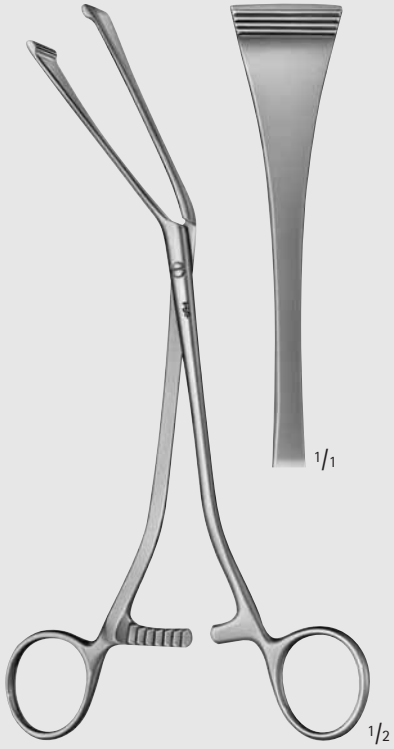
SELLHEIM

ET270R

Cuillère obstétricale

Cucchiaio ostetrico

300 mm, 12"



GREEN-ARMYTAGE

ET268R

Pince utérine, coudée, pour hémostase sur les bords d'incision dans le segment inférieur pour les naissances par césarienne

Pinza uterina angolata, per l'emostasi sui bordi di taglio nel tratto inferiore nei parti cesarei

195 mm, 7 3/4"



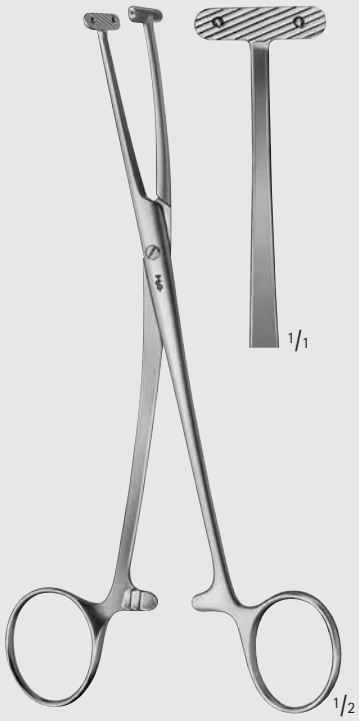
GREEN-ARMYTAGE

ET269R

Pince utérine à forcipressure pour l'hémostase des incisions au niveau du segment inférieur lors des césariennes

Pinza uterina angolata, per l'emostasi sui bordi di taglio nel tratto inferiore nei parti cesarei

220 mm, 8 3/4"



WILLETT

FF011R

Pince à cuir chevelu

Pinza per emostasi dello scalpo

185 mm, 7 1/4"

Obstétrique – Ostetricia

Pinces à faux germes

Pinze per placenta ed aborto



1/1

Fig. 1 Fig. 2

ET301R ET302R



1/1

Fig. 1 Fig. 2 Fig. 3

ET306R ET307R ET308R



1/1

Fig. 2 Fig. 3

ET315R ET316R



1/2

WINTER

ET301R-ET302R

290 mm, 11 1/2"



1/2

WINTER

ET306R-ET308R

290 mm, 11 1/2"



1/2

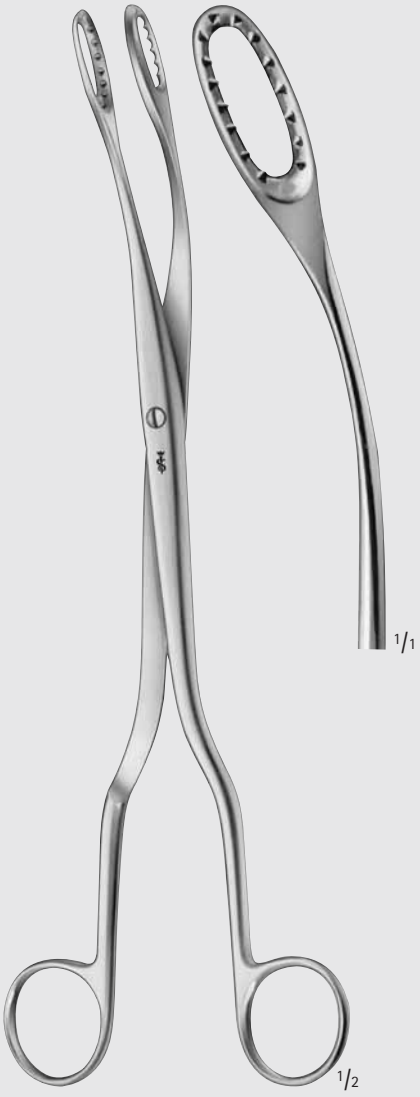
WINTER

ET315R-ET316R

avec crémaillière

Con cremagliera

290 mm, 11 1/2"



SAENGER

ET325R

285 mm, 11 1/4"



SAENGER

ET326R

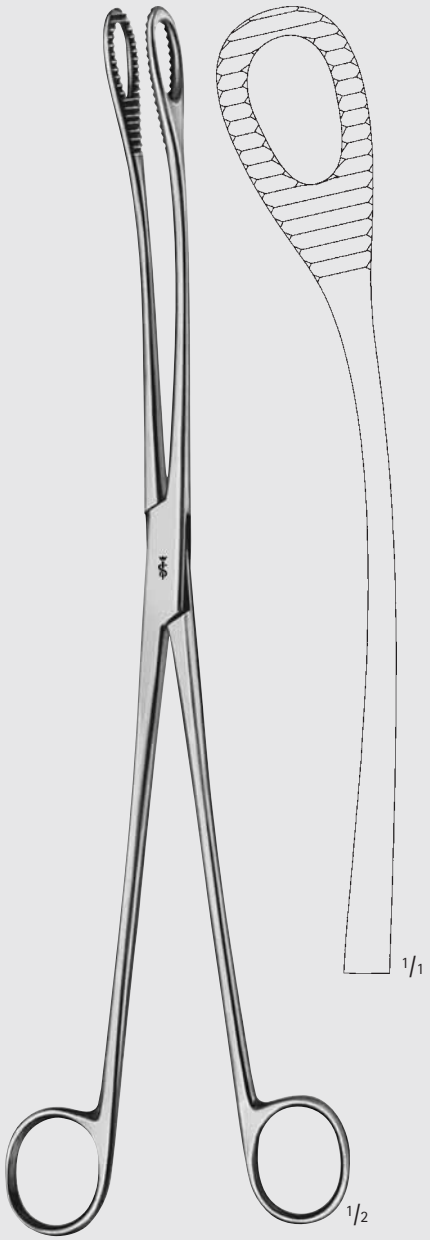
275 mm, 10 3/4"



SAENGER

ET327R

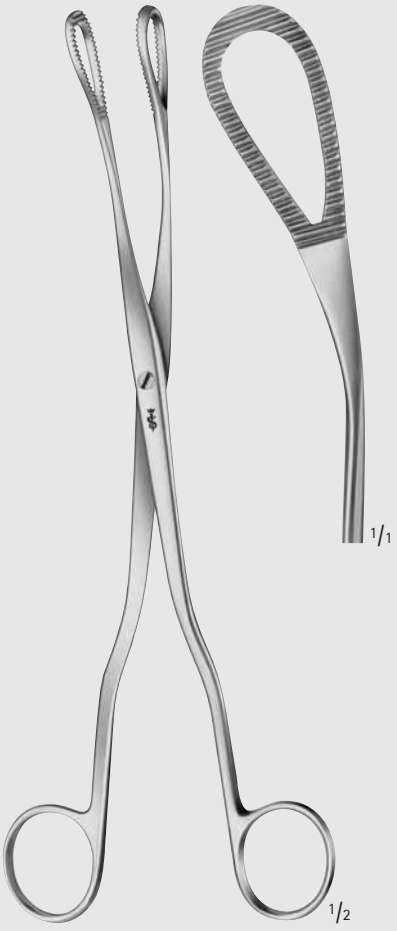
265 mm, 10 1/2"



KELLY

BF135R

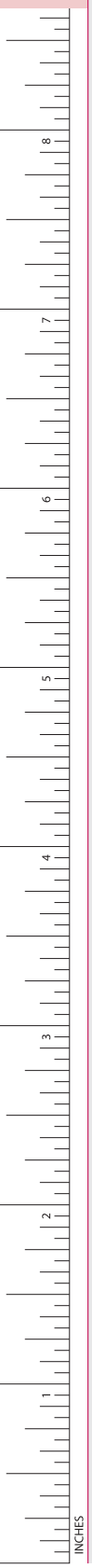
320 mm, 12 3/4"



MC CLINTOCK

ET329R

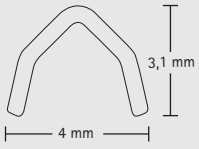
240 mm, 9 1/2"


INCHES
1
2
3
4
5
6
7
8

FB



Chirurgie cardio-vasculaire et thoracique
Chirurgia cardiovascolare e toracica





PL565T

Clips en titane
petit (jaune)
Unité de commande:
PAK = paquet de
30 chargeurs = 180 pièces
Clips in titanio per legature
piccole (giallo)
Unitá di vendita:
PAK = confezione da
30 caricatori = 180 pezzi

PL566T

Cardiopack
en titane
petit (jaune)
Unité de commande:
PAK = paquet de
8 chargeurs = 192 pièces
Cardiopack
clips in titanio per legature
piccole (giallo)
Unitá di vendita:
PAK = confezione da
8 caricatori = 192 pezzi



FB222R

Applicateur de clip,
petit (jaune)
Applicatore di clips
piccola (gialla)
150 mm, 6"



FB223R
25°

FB226R
65°

1/1

1/2

FB223R–FB226R

Applicateur de clip, petit (jaune)

Applicatori di clips piccole (gialli)

200 mm, 8"



FB224R
25°

FB227R
65°

1/1

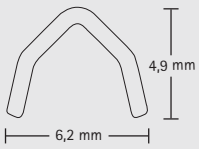
1/2

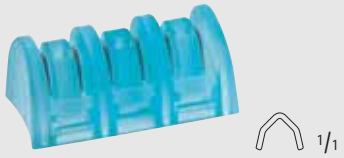
FB224R–FB227R

Applicateur de clip, petit (jaune)

Applicatori di clips piccole (gialli)

280 mm, 11"





PL567T

Clips en titane,
moyen (bleu)
Unité de commande:
PAK = paquet de
30 chargeurs = 180 pièces
Clips in titanio per legature
medie (blu)
Unitá di vendita:
PAK = confezione da
30 caricatori = 180 pezzi



FB234R

Applicateurs de clips
moyen (bleu)
Applicatore di clips
medie (blu)
150 mm, 6"



FB235R
25°

FB238R
65°

1/1

1/2

FB235R–FB238R

Applicateurs de clips
moyen (bleu)
Applicatori di clips
medie (blu)
200 mm, 8"



FB236R
25°

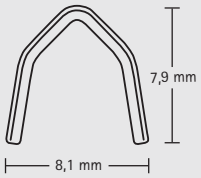
FB239R
65°

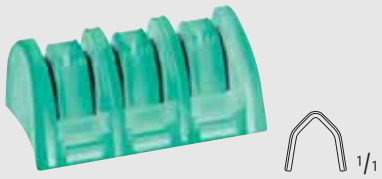
1/1

1/2

FB236R–FB239R

Applicateurs de clips
moyen (bleu)
Applicatori di clips
medie (blu)
280 mm, 11"





PL568T

Clips en titane,
moyen-large (vert)
Unité de commande:
PAK = paquet de
20 chargeurs = 120 pièces

Clips in titanio per legature
medio-grandi (verde)
Unitá di vendita:
PAK = confezione da 20
caricatori = 120 pezzi





FB240R
25°

FB243R
65°

FB254R
90°

FB240R-FB254R

Applicateurs de clips
en moyen-large (vert)

Applicatori di clips
medio-grandi (verdi)

200 mm, 8"





1/1

FB242R
25°

FB245R
65°

FB255R
90°

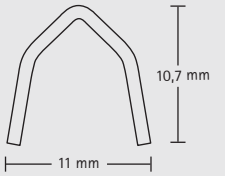
1/2

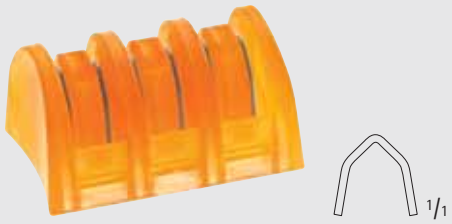
FB242R-FB255R

Applicateurs de clips moyen-large (vert)

Applicatori di clips medio-grandi (verdi)

280 mm, 11"





PL561T

Clips en titane
large (orange)
Unité de commande:
PAK = paquet de
20 chargeurs = 120 pièces

Clips in titanio per legature
grandi (arancione)
Unitá di vendita:
PAK = confezione da 20
caricatori = 120 pezzi



FB246R
25°

FB249R
65°

FB252R
90°

FB246R–FB252R

Applicateurs de clips
large (orange)

Applicatori di clips
grandi (arancioni)

200 mm, 8"





1/1

FB248R
25°

FB251R
65°

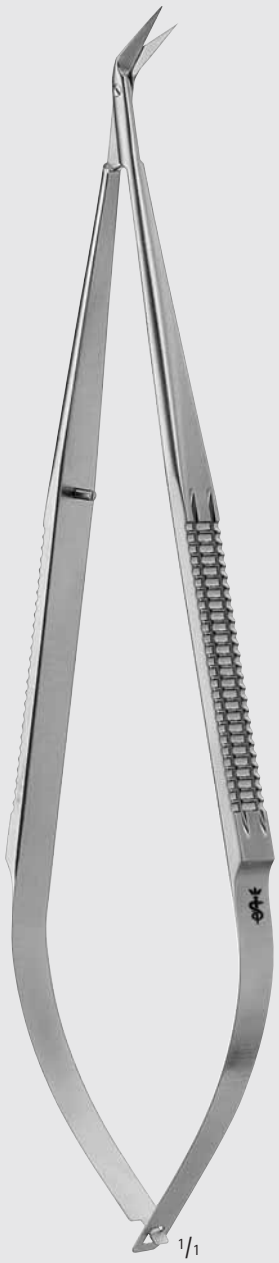
FB253R
90°

FB248R–FB253R

Applicateurs de clips large (orange)

Applicatori di clips grandi (arancioni)

280 mm, 11"



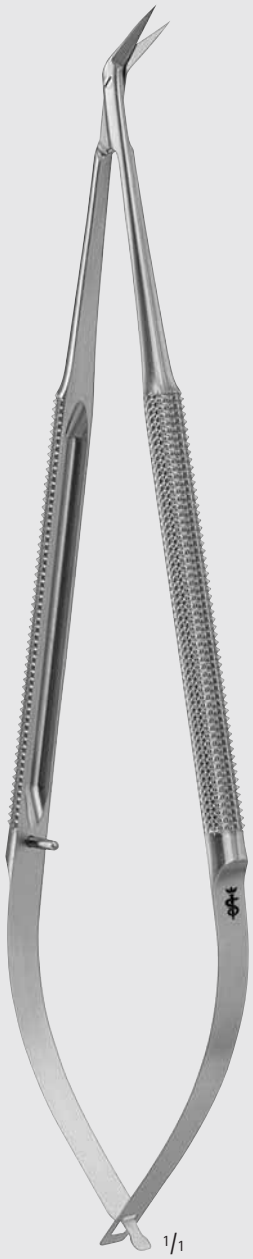
1/1

165 mm, 6 1/2"

	25°	45°	60°	90°	125°	droite retta	coudé curvata verso l'alto
Lames fines, 15 mm Lame delicate, 15 mm	 FM470R	 FM471R	 FM472R	 FM473R	 1/1 FM474R		
Lames très fines, 15 mm avec une lame boutonée Lame delicate, 15 mm una lama bottonuta	 FM451R	 FM452R	 FM453R	 FM454R	 1/1 FM455R		
Lame très fine, 10 mm Lame molto delicate, 10 mm	 FM437R	 FM438R	 FM439R	 FM440R	 FM441R	 FM442R	 1/1 FM436R
Lames extrêmement fine, 7 mm Lame estremamente delicate, 7 mm	 FM431R	 FM432R	 FM433R	 FM434R	 FM435R	 FM444R	 1/1 FM430R

Micro-Ciseaux à ressort, debranches rondes

Micro-Forbici con impugnature rotonde



1/1

165 mm, 6 1/2"

	25°	45°	60°	90°	125°	droite retta	coudé curvata verso l'alto
Lames fines, 15 mm Lame delicate, 15 mm	 FM476R	 FM477R	 FM478R	 FM479R	 1/1 FM480R		
Lames très fines, 10 mm Lame molto delicate, 10 mm	 FM482R	 FM483R	 FM484R	 FM485R	 FM486R	 FM488R	 1/1 FM481R
Lames très fines, 10 mm avec une lame boutonnée Lame molto delicate, 10 mm una lama bottonuta	 FM489R	 FM490R	 FM491R	 FM492R	 1/1 FM493R		
Lames extrêmement fine, 7 mm Lame estremamente delicate, 7 mm	 FM504R	 FM505R	 FM506R	 FM507R	 FM508R		 1/1 FM503R



1/1

DIETHRICH-POTTS
180 mm, 7"

	25°	45°	60°	90°	125°
Lames standard, 12 mm Lame standard, 12 mm	 BC522R	 BC523R	 BC524R	 BC525R	 BC526R
Lames très fines, 10 mm Lame molto delicate, 10 mm	 BC531R	 BC532R	 BC533R	 BC534R	 BC535R
Lames extrêmement fines, 8 mm Lame estremamente delicate, 8 mm	 BC515R	 BC516R	 BC517R	 BC518R	 BC519R

Chirurgie cardio-vasculaire et thoracique – Chirurgia cardiovascolare e toracica

Micro-Pinces à dissection, branches rondes et contre-poids

Micro-Pinze con impugnature rotonde, controbilanciate



1/1
150 mm, 6"

1/1
185 mm, 7 1/4"

1/1
210 mm, 8 1/4"

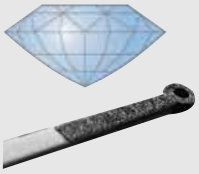
1/1
230 mm, 9"

1/1
250 mm, 10"

Micro-Pinces à dissection, á branches rondes et contre-poids

Micro-pinze con impugnature rotonde, controbilanciate

DIA DUST®



La couche de poussière de diamant assure une surface intérieure du mors encore plus dure et plus résistante. La structure de la couche DIA DUST® offre en plus une prise fiable des aiguilles et des sutures fines ainsi que des tissus mous.

La superficie rivestita con polvere di diamante garantisce una chiusura del morso ancora più efficace e resistente. La struttura del rivestimento DIA DUST® garantisce inoltre una presa piú sicura di aghi fini, suture fini e tessuti morbidi.

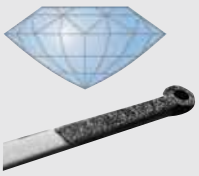
Forme du mors Forma del morso	Ø anneau: 1 mm, droit Ø anello: 1 mm, retto	Ø anneau: 1 mm, courbé Ø anello: 1 mm, curvo	Ø anneau: 2 mm, droit Ø anello: 2 mm, retto	Lame à fil, droite Morso a filo, retto	Lame à fil, courbé Morso a filo, punte curvate	1 mm, denture DeBakey 1 mm, morso DeBakey
Longueur Lunghezza						 1/1
150 mm 6"	FM570R	FM571R		FM578R	FM581R	
185 mm 7 1/4"	FM572R	FM573R	FM579R	FM580R	FM583R	FM592R
210 mm 8 1/4"	FM574R	FM575R		FM599R	FM585R	FM600R
230 mm 9"	FM576R	FM577R				
250 mm 10"	FM596R	FM595R		FM594R	FM593R	

Chirurgie cardio-vasculaire et thoracique – Chirurgia cardiovascolare e toracica

Micro-Pinces à dissection, branches rondes, sans contre-poids

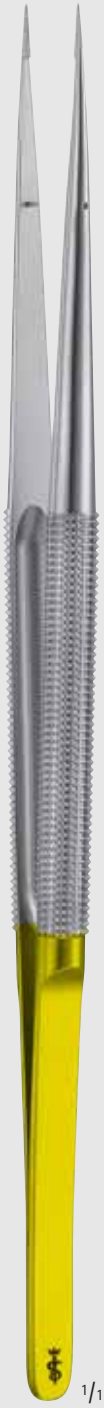
Micro-Pinze con impugnature rotonde, non controbilanciate

DIA DUST®



La couche de poussière de diamant assure une surface intérieure du mors encore plus dure et plus résistante. La structure de la couche DIA DUST® offre en plus une prise fiable des aiguilles et des sutures fines ainsi que des tissus mous.

La superficie rivestita con polvere di diamante garantisce una chiusura del morso ancora più efficace e resistente. La struttura del rivestimento DIA DUST® garantisce inoltre una presa piú sicura di aghi fini, suture fini e tessuti morbidi.



1/1
185 mm, 7 1/4"



1/1
210 mm, 8 1/4"

Forme du mors Forma del morso	Ø anneau: 1 mm, droit Ø anello: 1 mm, retto	Ø anneau: 1 mm, courbe Ø anello: 1 mm, curvo	Ø anneau: 1 mm avec lame à fil Ø anello: 1 mm con morso a filo	Lame à fil, droite Morso a filo, retto	1 mm, denture DeBakey 1 mm, morso DeBakey
Longueur Lunghezza					 1/1
185 mm 7 1/4"	FM597R	FM587R	FM582R	FM586R	FM590R
210 mm 8 1/4"	FM598R	FM589R	FM584R	FM588R	FM591R





1/1

profil carré
zigrinato

1/2

FM063R

à branches rondes
Impugnatura rotonda
200 mm, 8"

DIA DUST®







FM053R
Ø anneau: 2,5 mm
Ø anello: 2,5 mm
180 mm
7"



1/1

FM054R
Ø anneau: 2,5 mm
Ø anello: 2,5 mm
200 mm
8"

FM053R-FM054R

à branches rondes
Impugnatura rotonda



Chirurgie cardio-vasculaire et thoracique – Chirurgia cardiovascolare e toracica

Micro-Pinces à dissection, branches plates

Micro-Pinze con impugnature piatte



1/1
180 mm, 7"



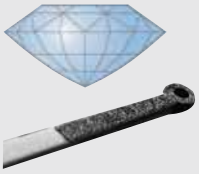
1/1
200 mm, 8"



1/1
250 mm, 10"

Micro-Pinces à dissection, branches plates
Micro-Pinze con impugnature piatte

DIA DUST®



La couche de poussière de diamant assure une surface intérieure du mors encore plus dure et plus résistante. La structure de la couche DIA DUST® offre en plus une prise fiable des aiguilles et des sutures fines ainsi que des tissus mous.

La superficie rivestita con polvere di diamante garantisce una chiusura del morso ancora più efficace e resistente. La struttura del rivestimento DIA DUST® garantisce inoltre una presa piú sicura di aghi fini, suture fini e tessuti morbidi.

Forme du mors Forma del morso	1 mm, profil carré 1 mm, zigrinato	1 mm, denture DeBakey 1 mm, morso DeBakey	Ø anneau: 1 mm, droit Ø anello: 1 mm, retto	Ø anneau: 1 mm, courbe Ø anello 1 mm, curvo	1 mm, droit 1 mm, retto
Longueur Lunghezza					 1/1
180 mm 7"	BD190R	BD191R	BD192R	BD193R	BD194R
200 mm 8"		BD195R			BD196R
250 mm 10"	BD197R				

Chirurgie cardio-vasculaire et thoracique – Chirurgia cardiovascolare e toracica

DIA DUST® Micro-Porte-aiguilles, branches rondes

DIA DUST® Micro-Portaghi con impugnature rotonde

DIA DUST®

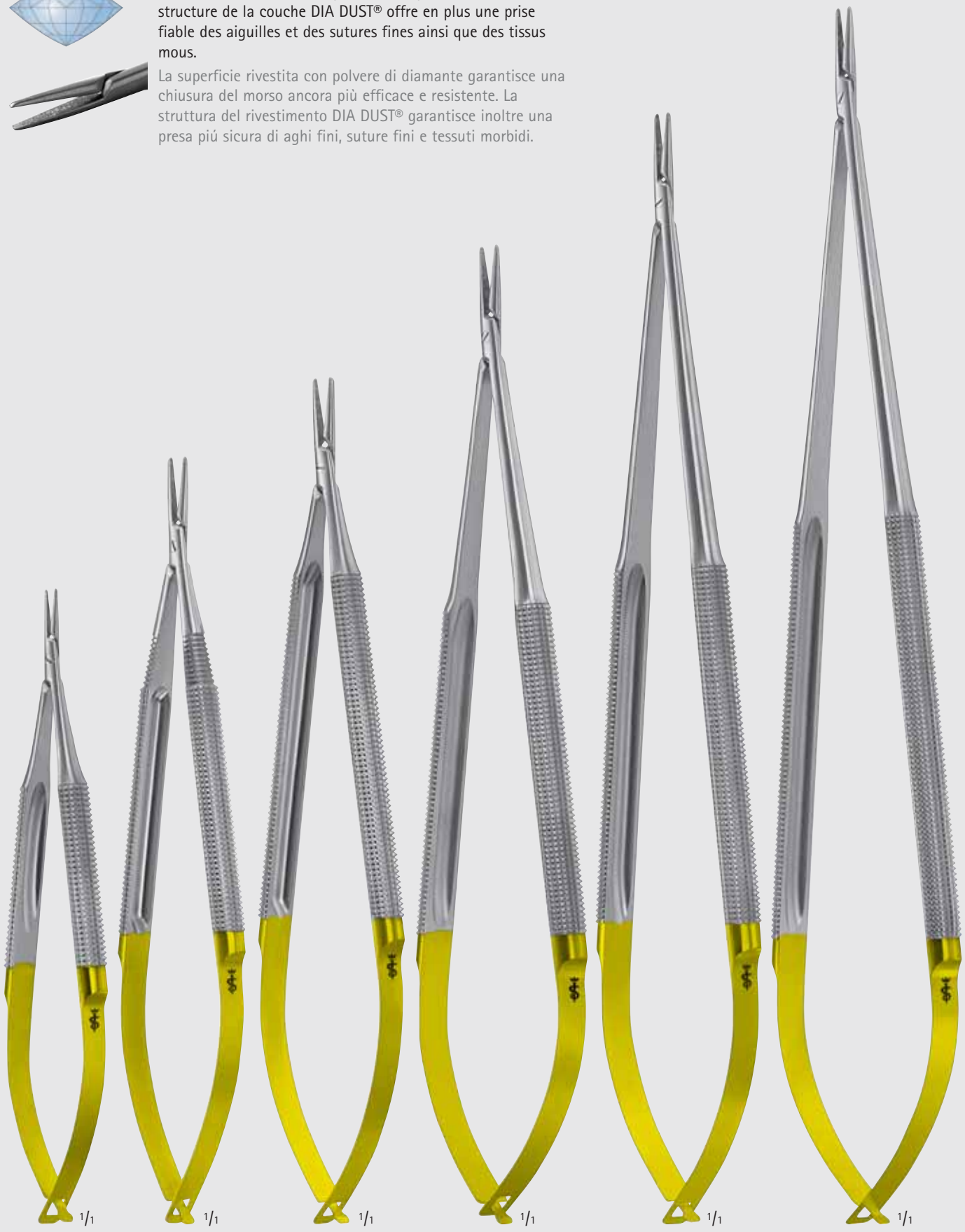


La couche de poussière de diamant assure une surface intérieure du mors encore plus dure et plus résistante. La structure de la couche DIA DUST® offre en plus une prise fiable des aiguilles et des sutures fines ainsi que des tissus mous.

La superficie rivestita con polvere di diamante garantisce una chiusura del morso ancora più efficace e resistente. La struttura del rivestimento DIA DUST® garantisce inoltre una presa piú sicura di aghi fini, suture fini e tessuti morbidi.

DIA DUST®





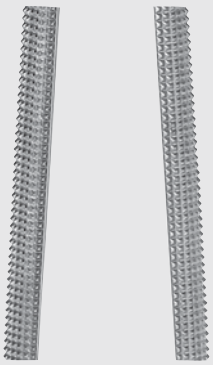
1/1	1/1	1/1	1/1	1/1	1/1
120 mm, 4 3/4"	145 mm, 5 3/4"	160 mm, 6 1/4"	185 mm, 7 1/4"	210 mm, 8 1/4"	230 mm, 9"

INCHES



avec crémaillière
con cremagliera

Longueur Lunghezza	 1/1 Taille de suture Calibro della sutura 7/0 et moins 7/0 e più piccola	 1/1 5/0 et moins 5/0 e più piccola	 1/1 4/0 et moins 4/0 e più piccola	 1/1 4/0 et moins 4/0 e più piccola
120 mm 4 3/4"	FM520R			
145 mm 5 3/4"		FM522R		
160 mm 6 1/4"	FM521R	FM523R		
185 mm 7 1/4"	FM563R	FM564R	FM218R	
210 mm 8 1/4"	FM565R	FM566R	FM228R	FM221R
230 mm 9"	FM567R	FM568R	FM230R	FM223R



sans crémaillère
senza cremagliera

Longueur Lunghezza	 1/1 Taille de suture Calibro della sutura 7/0 et moins 7/0 e piú piccola	 1/1 5/0 et moins 5/0 e piú piccola
120 mm 4 3/4"	FM524R	
145 mm 5 3/4"		FM528R
160 mm 6 1/4"	FM525R	FM529R
185 mm 7 1/4"	FM526R	FM530R
210 mm 8 1/4"	FM527R	FM531R
230 mm 9"	FM532R	FM533R

Chirurgie cardio-vasculaire et thoracique – Chirurgia cardiovascolare e toracica

DIA DUST® Micro-Porte-aiguilles, àbranches rondes

DIA DUST® Micro-portaghi con impugnature rotonde

DIA DUST®





La couche de poussière de diamant assure une surface intérieure du mors encore plus dure et plus résistante. La structure de la couche DIA DUST® offre en plus une prise fiable des aiguilles et des sutures fines ainsi que des tissus mous.

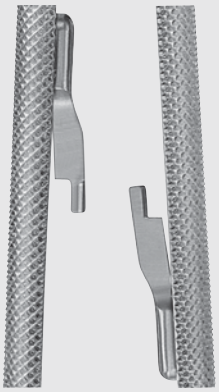
La superficie rivestita con polvere di diamante garantisce una chiusura del morso ancora efficace e più resistente. La struttura del rivestimento DIA DUST® garantisce inoltre una presa piú sicura di aghi fini, suture fini e tessuti morbidi.



1/1
190 mm, 7 1/2"

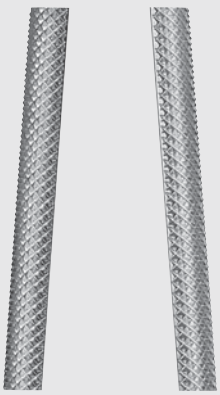
1/1
230 mm, 9"

1/1
250 mm, 10"



avec crémaillère, modèle fort
con cremagliera, modello robusto

Longueur Lunghezza	 1/1 Taille de suture Calibro della sutura
	2/0 et moins 2/0 e piú piccola
190 mm 7 1/2"	FM538R
230 mm 9"	FM539R
250 mm 10"	FM534R



sans crémaillère, modèle fort
senza cremagliera, modelli robusti

Longueur Lunghezza	 1/1 Taille de suture Calibro della sutura
	2/0 et moins 2/0 e piú piccola
190 mm 7 1/2"	FM535R
230 mm 9"	FM536R
250 mm 10"	FM537R

Chirurgie cardio-vasculaire et thoracique – Chirurgia cardiovascolare e toracica

DIA DUST® Micro-Porte-aiguilles, à branches plates

DIA DUST® Micro-Portaghi con impugnature piatte

DIA DUST®



La couche de poussière de diamant assure une surface intérieure du mors encore plus dure et plus résistante. La structure de la couche DIA DUST® offre en plus une prise fiable des aiguilles et des sutures fines ainsi que des tissus mous.

La superficie rivestita con polvere di diamante garantisce una chiusura del morso ancora più efficace e resistente. La struttura del rivestimento DIA DUST® garantisce inoltre una presa piú sicura di aghi fini, suture fini e tessuti morbidi.



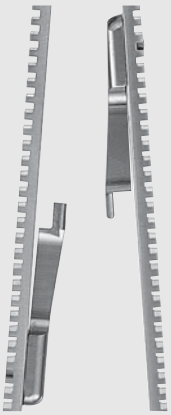
1/1
145 mm, 5 3/4"

1/1
170 mm, 6 3/4"

1/1
185 mm, 7 1/4"

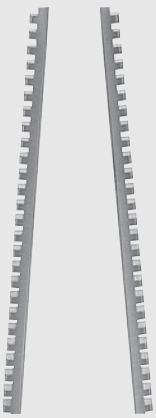
1/1
210 mm, 8 1/4"

1/1
230 mm, 9"



avec crémaillière
con cremagliera

Longueur Lunghezza	1/1 Taille de suture Calibro della sutura 7/0 et moins 7/0 e piú piccola	1/1 5/0 et moins 5/0 e piú piccola
145 mm 5 3/4"		FM541R
170 mm 6 3/4"	FM540R	
185 mm 7 1/4"		FM542R
210 mm 8 1/4"		FM543R
230 mm 9"		FM544R



sans crémaillère
senza cremagliera

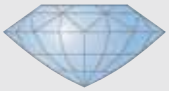
Longueur Lunghezza	1/1 Taille de suture Calibro della sutura 7/0 et moins 7/0 e piú piccola	1/1 5/0 et moins 5/0 e piú piccola
145 mm 5 3/4"		FM546R
170 mm 6 3/4"	FM545R	
185 mm 7 1/4"		FM547R
210 mm 8 1/4"		FM548R
230 mm 9"		FM549R

Chirurgie cardio-vasculaire et thoracique – Chirurgia cardiovascolare e toracica

DIA DUST® Micro-Porte-aiguilles, à branches plates

DIA DUST® Micro-Portaghi con impugnature piatte

DIA DUST®





La couche de poussière de diamant assure une surface intérieure du mors encore plus dure et plus résistante. La structure de la couche DIA DUST® offre en plus une prise fiable des aiguilles et des sutures fines ainsi que des tissus mous.

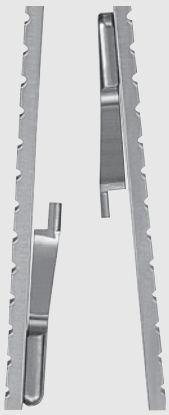
La superficie rivestita con polvere di diamante garantisce una chiusura del morso ancora più efficace e resistente. La struttura del rivestimento DIA DUST® garantisce inoltre una presa piú sicura di aghi fini, suture fini e tessuti morbidi.

DIA DUST®



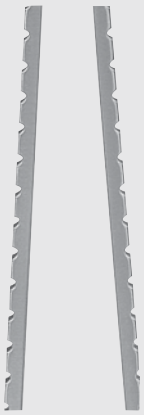


1/1	1/1	1/1
185 mm, 7 1/4"	210 mm, 8 1/4"	230 mm, 9"



avec crémaillière
con cremagliera

Longueur Lunghezza	1/1 Taille de suture Calibro della sutura 5/0 et moins 5/0 e piú piccola
185 mm 7 1/4"	FM550R
210 mm 8 1/4"	FM551R
230 mm 9"	FM552R



sans crémaillière
senza cremagliera

Longueur Lunghezza	1/1 Taille de suture Calibro della sutura 5/0 et moins 5/0 e piú piccola
185 mm 7 1/4"	FM553R
210 mm 8 1/4"	FM554R
230 mm 9"	FM555R

Chirurgie cardio-vasculaire et thoracique – Chirurgia cardiovascolare e toracica

DIA DUST® Micro-Porte-aiguilles

DIA DUST® Micro-Portaghi

DIA DUST®





La couche de poussière de diamant assure une surface intérieure du mors encore plus dure et plus résistante. La structure de la couche DIA DUST® offre en plus une prise fiable des aiguilles et des sutures fines ainsi que des tissus mous.

La superficie rivestita con polvere di diamante garantisce una chiusura del morso ancora più efficace e resistente. La struttura del rivestimento DIA DUST® garantisce inoltre una presa piú sicura di aghi fini, suture fini e tessuti morbidi.



GLASSER

FM560R

Taille de suture: 5/0 et moins

Calibro della sutura: 5/0 e piú piccola

125 mm, 5"



GLASSER

FM561R

Taille de suture: 5/0 et moins

Calibro della sutura: 5/0 e piú piccola

180 mm, 7"



FM236R

avec crémaillère
Taille de suture: 5/0 et moins
Con cremagliera,
calibro della sutura: 5/0 e piú piccola
210 mm, 8 1/4"



FM276R

sans crémaillère
Taille de suture: 5/0 et moins
Senza cremagliera,
calibro della sutura: 5/0 e piú piccola
210 mm, 8 1/4"



BM300R



BM301R	BM325R	BM302R	BM327R	BM328R
140 mm	160 mm	180 mm	220 mm	250 mm
5 1/2"	6 1/4"	7"	8 3/4"	10"

RYDER

BM301R–BM328R

Taille de suture: 5/0 et moins
Calibro della sutura: 5/0 e
piú piccola

Chirurgie cardio-vasculaire et thoracique – Chirurgia cardiovascolare e toracica

Instruments spéciaux pour le placement des shunts

Strumenti speciali per il posizionamento di shunts

Les instruments shunt ont été spécialement développés pour les interventions sur des vaisseaux de diamètre entre 4 et 6 mm. Des vaisseaux d'un tel diamètre sont souvent rencontrés pendant le placement ou la révision des shunts de dialyse. Ces instruments représentent une synthèse des instruments conventionnels et micros. Les bouts sont plus grands, appropriés au diamètre des vaisseaux, et la forme du manche correspond à celle d'un micro-instrument pour faciliter l'utilisation.

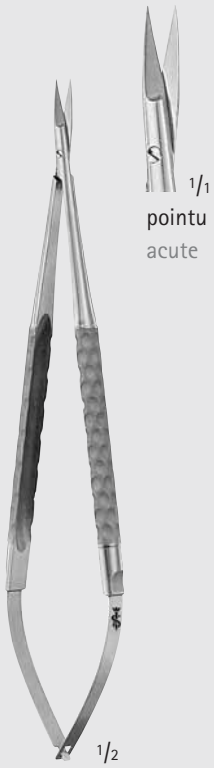
Gli strumenti Shunt sono stati sviluppati specialmente per interventi sui vasi con diametri da 4 a 6 mm. Questi diametri di vasi sono utilizzati per il posizionamento o la revisione di shunts per dialisi. Questi strumenti rappresentano una sintesi di strumenti convenzionali e strumenti per la microchirurgia: le estremità di lavoro sono di dimensione superiore ed adatta ai diametri dei vasi, mentre il design delle impugnature riprende quello dello strumentario microchirurgico.





Développé en coopération avec
Prof. Dr. med. Gottfried MüllerCaritas
Krankenhaus Bad Mergentheim
Uhlandstraße
797980 Bad Mergentheim

Sviluppato in collaborazione con
Prof. Dr. med. Gottfried Müller
Caritas Krankenhaus Bad Mergentheim
Uhlandstrasse 7
97980 Bad Mergentheim



1/1

pointu
acute

1/2

FM042R

Micro-ciseaux
Micro-Forbici
180 mm, 7"







1/1

FD251R

pointu
Acuta

FD252R

pointu/pointu, une lame dentelée
Acuta/acuta, una lama dentata

1/2

FD251R-FD252R

Micro-ciseaux
Micro-Forbici
180 mm, 7"





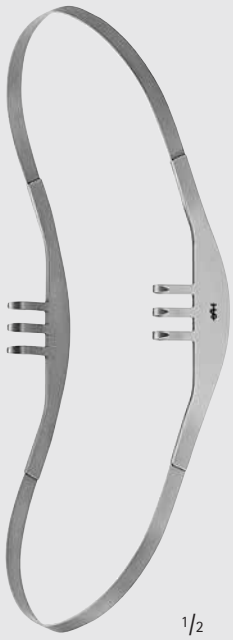
1/1

une lame boutonée
una lama bottonuta

1/2

FM043R

Micro-ciseaux
Micro-Forbici
180 mm, 7"



1/2

BV059R

Ecarteur
Divaricatore
120 mm, 4 3/4"



1/1

Ø anneau: 2 mm
Ø anello: 2 mm

1/2

FM047R

Micro-Pince à dissection avec anneau
Micro-Pinza con anelli
180 mm, 7"



DIA DUST®





1/1

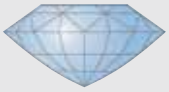
Ø anneau: 1 mm
Ø anello: 1 mm

1/2

FM572R

Micro-Pince à dissection avec anneau
Micro-Pinza con anelli
185 mm, 7 1/4"

DIA DUST®





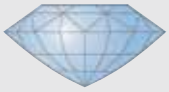
2/1

1/2

FD255R

Micro-Pince à griffes
Micro-Pinza chirurgica
180 mm, 7"

DIA DUST®







1/1

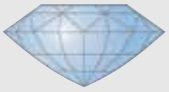
avec plateau
con punte rinforzate

1/2

FD253R

Micro-pince à dissection
Micro-Pinza anatomica
180 mm, 7"

DIA DUST®









1/1

FD258R **FD259R**

1/2

FD258R-FD259R

Micro-Porte-aiguille
Micro-Portaghi
180 mm, 7"

Chirurgie cardio-vasculaire et thoracique – Chirurgia cardiovascolare e toracica

Micro-Porte-aiguilles, à branches plates

Micro-Portaghi con impugnature piatte





BM563R



BM564R

1/2

CASTROVIEJO

BM563R-BM564R

avec crémaillère

Con cremagliera

145 mm, 5 3/4"





FD076R



FD079R

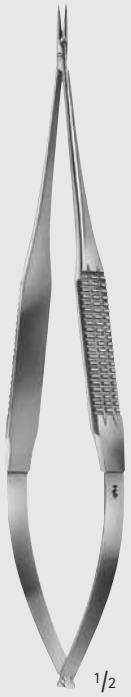
1/2

FD076R-FD079R

sans crémaillère

Senza cremagliera

160 mm, 6 1/4"





FD080R



FD081R

1/2

FD080R-FD081R

sans crémaillère

Senza cremagliera

185 mm, 7 1/4"





FD045R

sans crémaillère

Senza cremagliera



FD046R

avec crémaillère

Con cremagliera

1/2

JACOBSON

FD045R-FD046R

185 mm, 7 1/4"



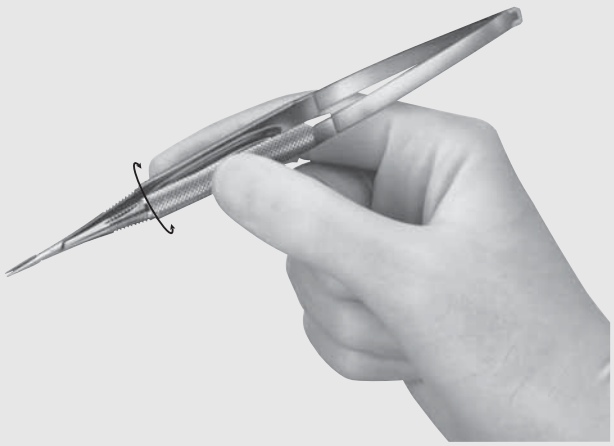
1/2

FD048R

avec crémaillère

Con cremagliera

200 mm, 8"



... à branches rondes

- Les branches rondes permettent des mouvements rotatifs entre les doigts.
- Equilibre individuel optimal pour chaque instrument grâce aux parties massives ou creuses des branches.

... con impugnatura rotonda

- L'impugnatura rotonda consente una facile rotazione dello strumento tra le dita.
- Equilibratura ottimale, singola per ciascun strumento, grazie a parti delle impugnature piene o cave





BM560R	BM562R
115 mm	120 mm
4 1/2"	4 3/4"

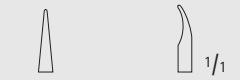
BARRAQUER

BM560R-BM562R

sans crémaillère

Senza cremagliera





FD230R	FD231R

BARRAQUER

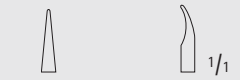
FD230R-FD231R

sans crémaillère

Senza cremagliera

120 mm, 4 3/4"





FD232R	FD233R

BARRAQUER

FD232R-FD233R

avec crémaillère

Con cremagliera

120 mm, 4 3/4"

Chirurgie cardio-vasculaire et thoracique – Chirurgia cardiovascolare e toracica

Micro-Porte-aiguilles, à branches plates

Micro-Portaghi con impugnature rotonde





FD240R FD241R

REILL

FD240R–FD241R

sans crémaillère

Senza cremagliera

150 mm, 6"





FD242R FD243R

FD242R–FD243R

avec crémaillère

Con cremagliera

150 mm, 6"





FD244R FD245R

FD244R–FD245R

sans crémaillère

Senza cremagliera

185 mm, 7 1/4"





FD246R FD247R

FD246R–FD247R

avec crémaillère

Con cremagliera

185 mm, 7 1/4"





FM398R

sans crémaillère

Senza cremagliera

200 mm

8"



FM392R

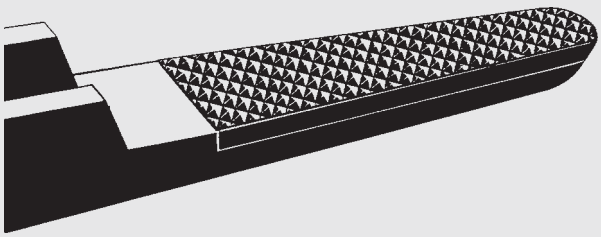
avec crémaillère

Con cremagliera

230 mm

9"

FM398R–FM392R





lisse
liscio

0,2

0,4

0,5

Les porte-aiguilles Aesculap sont adaptés, grâce à la structure de leurs mors en métal dur, au matériel de suture à utiliser suivant les indications. Des mors lisses ainsi que 3 profils différents garantissent la prise sûre de l'aiguille.

Grazie agli inserti in metallo duro, i portaghi Aesculap si adattano al rispettivo materiale di sutura così come dettato dalle indicazioni. Una superficie del morso liscia ed altri 3 diversi profili garantiscono una sicura "tenuta" dell'ago.

Nous recommandons les mors en métal dur

à surface lisse pour les sutures de	9/0 - 11/0
à profil de 0,2 mm pour les sutures de	6/0 - 10/0
0,4 mm	4/0 - 6/0
0,5 mm	jusqu'à 3/0

Raccomandiamo gli inserti in metallo duro

a superficie liscia per i materiali da sutura	9/0 - 11/0
con grana 0,2 mm per i materiali da sutura	6/0 - 10/0
0,4 mm	4/0 - 6/0
0,5 mm	fino a 3/0



Porte-aiguilles DUROGRIP® avec plaquettes en métal dur
- **Identification:**
  anneaux, extrémités des branches et crémaillères dorés

DUROGRIP®-Portaghi con inserti in metallo duro
- Identificazione:
  Anelli, estremitá delle branche e cremagliere dorate



1/1
à mors lisses
a morso liscio

1/2

CASTROVIEJO

BM001R

145 mm, 5 3/4"



1/1
0,2

1/2

CASTROVIEJO

BM002R

145 mm, 5 3/4"



1/1
0,4

1/2

BM003R

170 mm, 6 3/4"

Chirurgie cardio-vasculaire et thoracique – Chirurgia cardiovascolare e toracica

DUROGRIP® Micro-Porte-aiguilles

DUROGRIP® Micro-Portaghi



CASTROVIEJO

BM004R

180 mm, 7"



CASTROVIEJO

BM005R

215 mm, 8 1/2"



FM388R

avec crémaillère

Con cremagliera

180 mm, 7"



FM390R

avec crémaillère

Con cremagliera

200 mm, 8"

Ces instruments assurent au chirurgien un maximum de confort. L'ergonomie optimise des instruments permet de travailler sans risque de fatigue, notamment lors de suture et d'anastomose difficiles.

Questi strumenti assicurano al chirurgo il massimo del comfort. Il design ottimizzato, permette di lavorare senza il rischio di affaticamento, specie nelle procedure di sutura ed anastomosi particolarmente complesse.



HELLBERG-KUPKA

BM320R

avec verrouillage

Con cremagliera

210 mm, 8 1/4"



REIN-KUPKA

BM310R

sans crémaillère

Senza cremagliera

190 mm, 7 1/2"



REIN-KUPKA

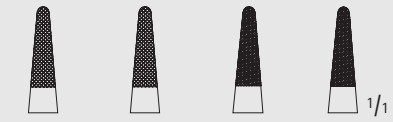
BM311R

avec crémaillère

Con cremagliera

190 mm, 7 1/2"





0,4	0,4	0,2	0,2
BM033R	BM034R	BM063R	BM064R
165 mm	210 mm	165 mm	210 mm
6 1/2"	8 1/4"	6 1/2"	8 1/4"

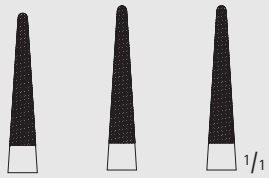
DE BAKEY

BM033R-BM064R

très fine

Morso molto delicato





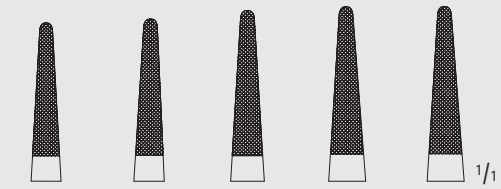
0,2	0,2	0,2
BM025R	BM026R	BM027R
180 mm	200 mm	230 mm
7"	8"	9"

BM025R-BM027R

très fine

Morso molto delicato

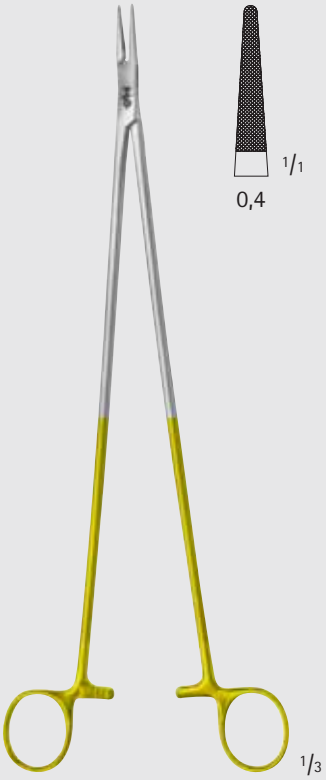




0,4	0,4	0,4	0,4	0,4
BM032R	BM035R	BM036R	BM037R	BM038R
150 mm	180 mm	230 mm	250 mm	305 mm
6"	7"	9"	10"	12"

DE BAKEY

BM032R-BM038R



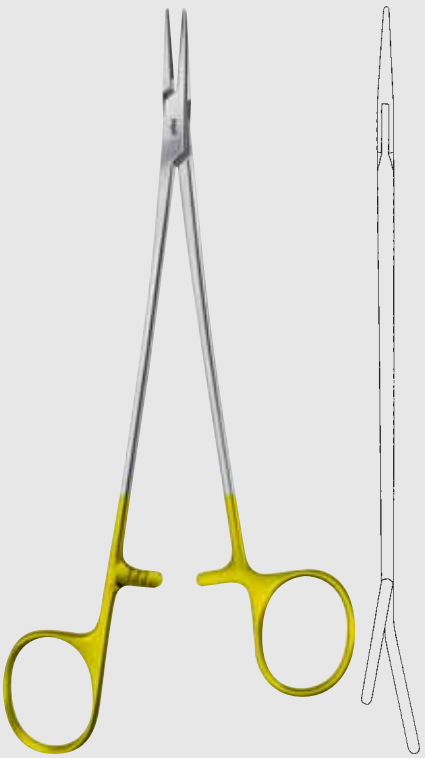
DE BAKEY

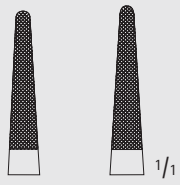
BM040R

Modèle étroit

Modello sottile

305 mm, 12"





BM051R	BM052R
195 mm	245 mm
7 3/4"	9 3/4"

DE BAKEY

BM051R-BM052R

bonne prise grâce à la position et la courbure des anneaux

Anelli ergonomici e curvati

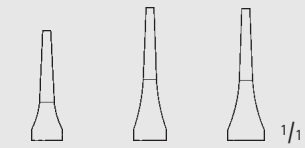
DUROGRIP® Porte-aiguilles
DUROGRIP® Portaghi

FB

Ces modèles spéciaux aux mors très étroits sont spécialement conçus pour les aiguilles non-traumatisantes et les sutures vasculaires très fines.

Questi modelli speciali con morsi estremamente fini sono particolarmente idonei per aghi atraumatici e aghi vascolari delicati.





1/1

BM074R	BM075R	BM076R
150 mm	180 mm	230 mm
6"	7"	9"

RYDER

BM074R-BM076R

à mors lisses

A morso liscio



1/1

0,4

1/2

BM184R

200 mm, 8"

Ces modèles spéciaux aux mors très étroits sont spécialement conçus pour les aiguilles non-traumatisantes et les sutures vasculaires très fines.
Questi modelli speciali con morsi estremamente fini sono particolarmente idonei per aghi atraumatici e aghi vascolari delicati.

»grazil«





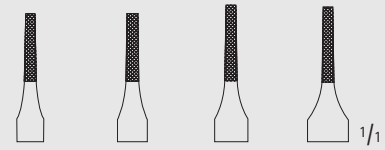
0,2	0,2	0,2	0,2	0,2
BM054R	BM055R	BM056R	BM057R	BM058R
135 mm	155 mm	175 mm	210 mm	230 mm
5 1/4"	6"	7"	8 1/4"	9"

RYDER

BM054R-BM058R

très fine
Morso molto delicato





0,4	0,4	0,4	0,4
BM044R	BM045R	BM046R	BM047R
135 mm	175 mm	195 mm	265 mm
5 1/4"	7"	7 3/4"	10 1/2"

RYDER

BM044R-BM047R





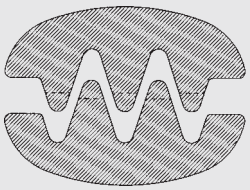


DE BAKEY

1 : 2 rangées de dents

1 : 2 file di denti

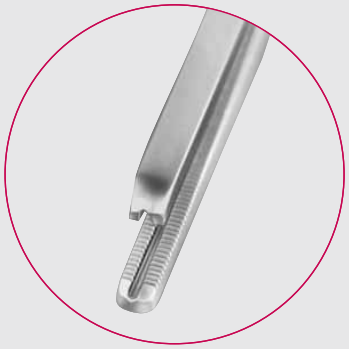


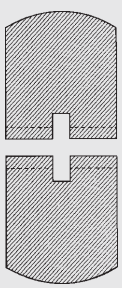


DE BAKEY

2 : 3 rangées de dents

2 : 3 file di denti



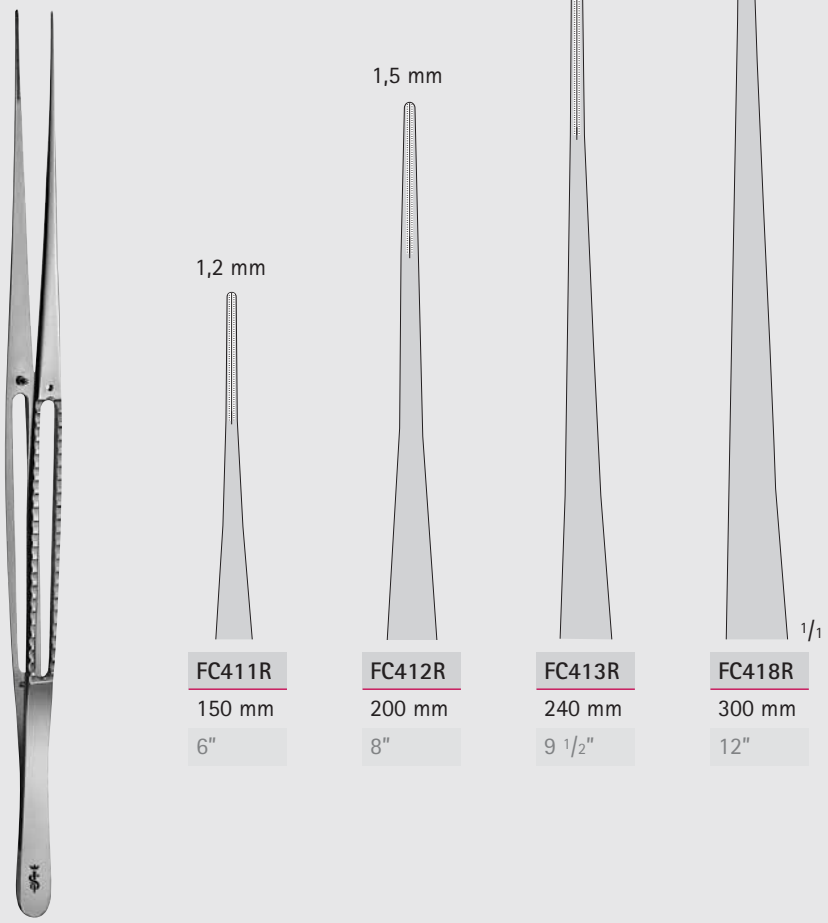


COOLEY

2 : 2 rangées de dents

2 : 2 file di denti



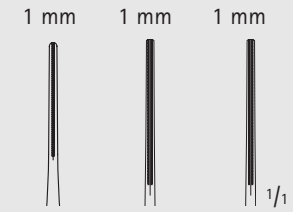


	FC411R	FC412R	FC413R	FC418R
	150 mm	200 mm	240 mm	300 mm
	6"	8"	9 1/2"	12"

DE BAKEY

FC411R-FC418R



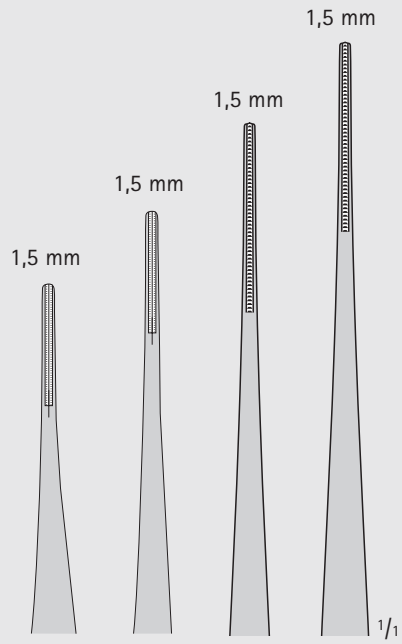


FB394R	FB395R	FB396R
150 mm	195 mm	240 mm
6"	7 3/4"	9 1/2"

DE BAKEY

FB394R-FB396R



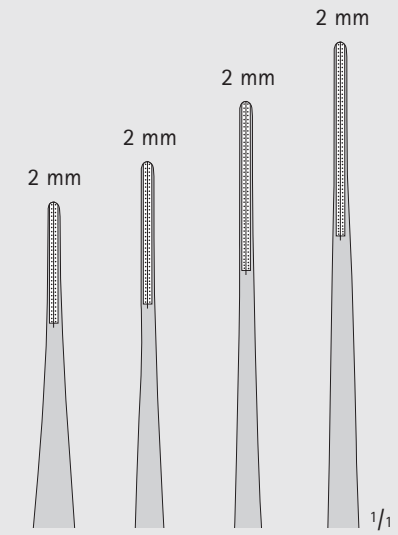


FB411R	FB412R	FB418R	FB419R
150 mm	200 mm	240 mm	300 mm
6"	8"	9 1/2"	12"

DE BAKEY

FB411R-FB419R



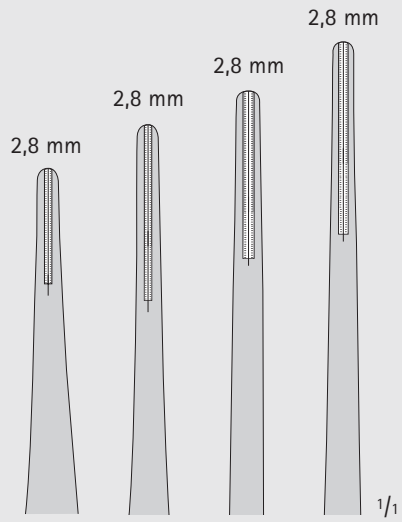


FB400R	FB402R	FB404R	FB405R
150 mm	200 mm	240 mm	300 mm
6"	8"	9 1/2"	12"

DE BAKEY

FB400R-FB405R

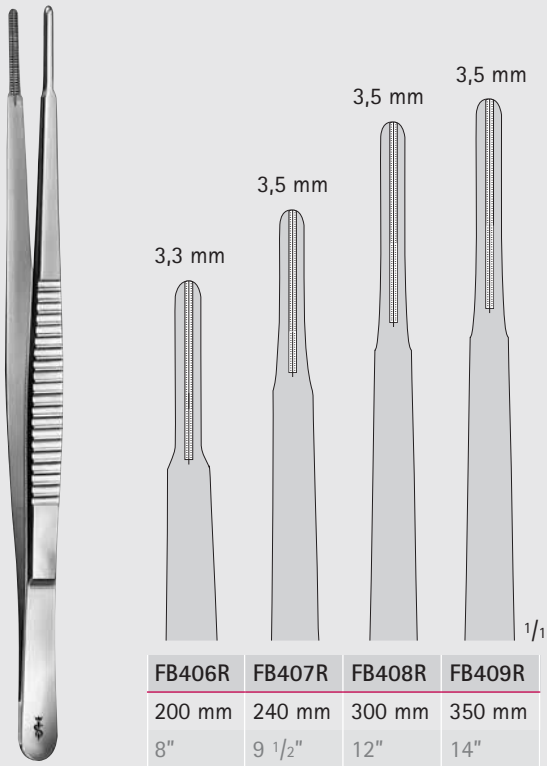




FB414R	FB415R	FB416R	FB417R
150 mm	200 mm	240 mm	300 mm
6"	8"	9 1/2"	12"

DE BAKEY

FB414R-FB417R



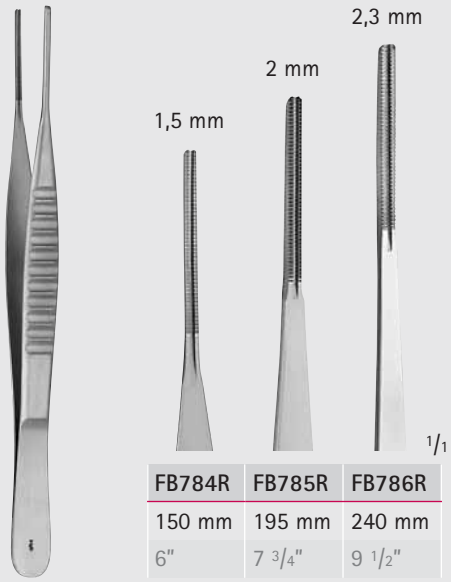
FB406R	FB407R	FB408R	FB409R
200 mm	240 mm	300 mm	350 mm
8"	9 1/2"	12"	14"

DE BAKEY

FB406R–FB409R

Denture COOLEY

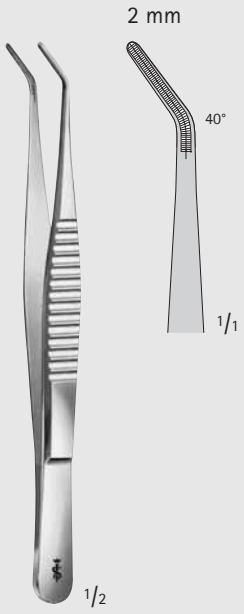
Morso COOLEY



FB784R	FB785R	FB786R
150 mm	195 mm	240 mm
6"	7 3/4"	9 1/2"

COOLEY

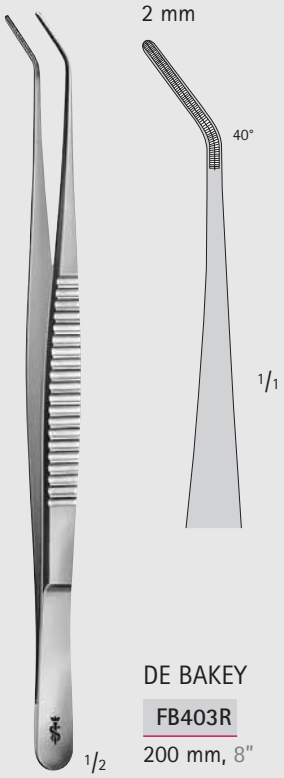
FB784R–FB786R



DE BAKEY

FB401R

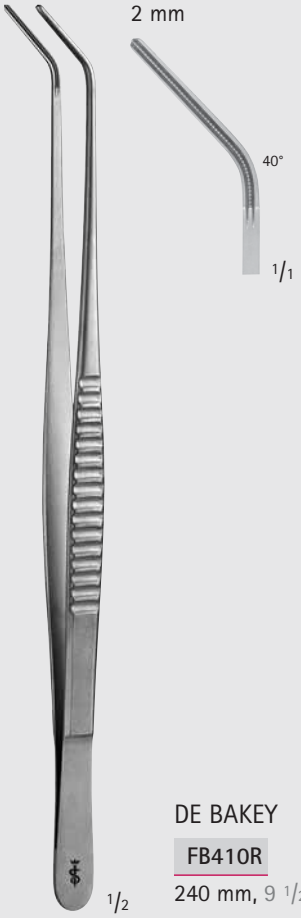
150 mm, 6"



DE BAKEY

FB403R

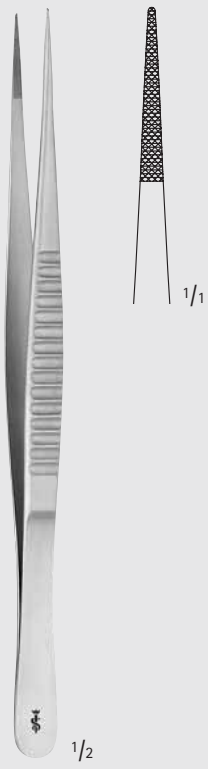
200 mm, 8"



DE BAKEY

FB410R

240 mm, 9 1/2"



COOLEY

BD250R

200 mm, 8"

Chirurgie cardio-vasculaire et thoracique – Chirurgia cardiovascolare e toracica

Clips vasculaires
Clips vascolari

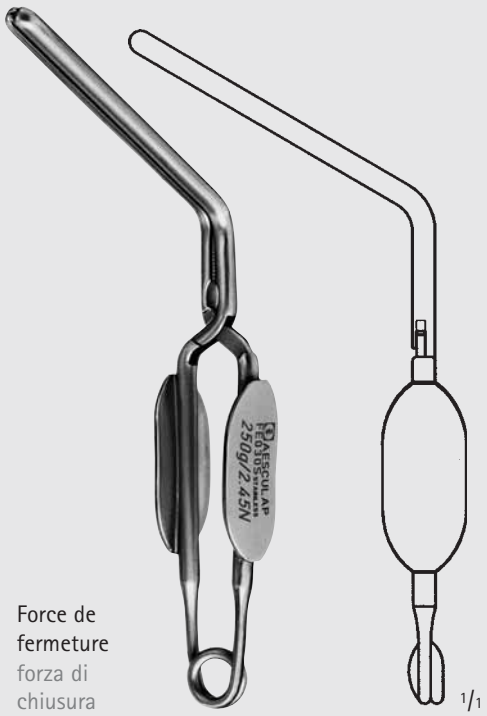
FB

Clips vasculaires de MÜLLER

Caractéristiques:
- Profil atraumatique des mors
- Plateaux de saisie des deux côtés pour une pose sûre et pour le retrait du clip
- Force de fermeture définie avec exactitude pour artères et veines
- Marquage bien visible de la force de fermeture sur les clips vasculaires
- Boîtier de mors fermé garantissant un guidage précis des extrémités, pas de risque de prise involontaire du fil dans le clip.

Clips vascolari secondo MÜLLER

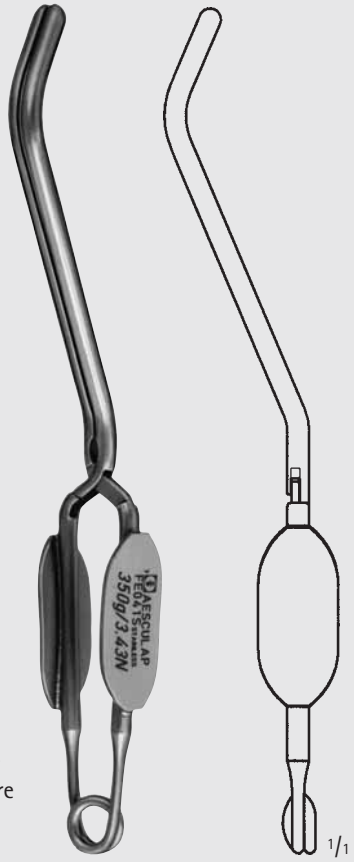
Caratteristiche:
- Morso atraumatico
- Impugnatura costituita da 2 dischi posizionati su entrambi i lati al fine di garantire una sicura applicazione e rimozione della clip.
- Pressione di chiusura predefinita per flussi arteriosi e venosi.
- Clip vascolari contrasssegnate in maniera univoca con la pressione di chiusura.
- Articolazione fenestrata per una sicura guida del morso. Nessun rischio che il filo di sutura si impigli involontariamente nella clip.



1/1

Force de fermeture
forza di chiusura

	MÜLLER
250 g	FE030S
350 g	FE040S
	droite Rette



1/1

Force de fermeture
forza di chiusura

	MÜLLER
250 g	FE031S
350 g	FE041S
	courbé Curve



Force de fermeture
forza di chiusura

MÜLLER

250 g	FE032S
350 g	FE042S

pointe courbé
Punta curva



Force de fermeture
forza di chiusura

MÜLLER

250 g	FE034S
350 g	FE044S

coudé
Angolate

FB



JOHNS-HOPKINS

BH018R

Pince pour poser et retirer les clamps "Bulldog" BH011R - BH031R et FB420R - FB427R

Pinza per applicazione e rimozione delle bulldog BH011R - BH031R e FB420R - FB427R

240 mm, 9 3/4"



BH020R **BH021R** **BH026R** **BH027R**
BH022R **BH023R**

DIEFFENBACH

	Longueur totale Lunghezza totale	Longueur del denture Lunghezza del morso
BH020R	38 mm, 1 1/2"	12 mm, 1/2"
BH022R	48 mm, 2"	16 mm, 5/8"
BH021R	38 mm, 1 1/2"	12 mm, 1/2"
BH023R	48 mm, 2"	16 mm, 5/8"
BH026R	58 mm, 2 1/8"	16 mm, 5/8"
BH027R	58 mm, 2 1/8"	16 mm, 5/8"



BH011R-BH017R

JOHNS-HOPKINS

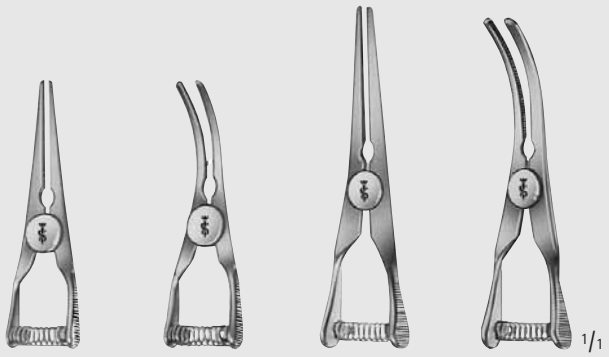
	Longueur totale Lunghezza totale	Longueur del denture Lunghezza del morso
BH011R	38 mm, 1 1/2"	12 mm, 1/2"
BH012R	48 mm, 2"	17 mm, 5/8"
BH013R	56 mm, 2 1/8"	25 mm, 1"
BH014R	63 mm, 2 1/2"	30 mm, 1 3/16"
BH015R	70 mm, 2 3/4"	33 mm, 1 1/4"
BH016R	80 mm, 3 1/8"	42 mm, 1 3/4"
BH017R	91 mm, 3 1/2"	52 mm, 2"

INCHES



DE BAKEY-HESS

	BH030R
Longueur totale:	35 mm
Lunghezza totale:	1 3/8"
Longueur de mors:	10 mm
Lunghezza del morso:	3/8"

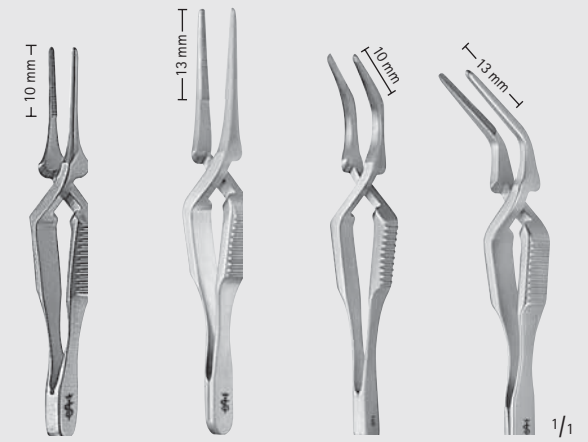


	FB328R	FB329R	FB330R	FB331R
Longueur totale:	35 mm	35 mm	45 mm	44 mm
Lunghezza totale:	1 3/8"	1 3/8"	1 3/4"	1 3/4"
Longueur de mors:	14 mm	14 mm	19 mm	18 mm
Lunghezza del morso:	1/2"	1/2"	3/4"	3/4"



DE BAKEY-HESS

	BH031R
Longueur totale:	40 mm
Lunghezza totale:	1 1/2"
Longueur de mors:	10 mm
Lunghezza del morso:	3/8"



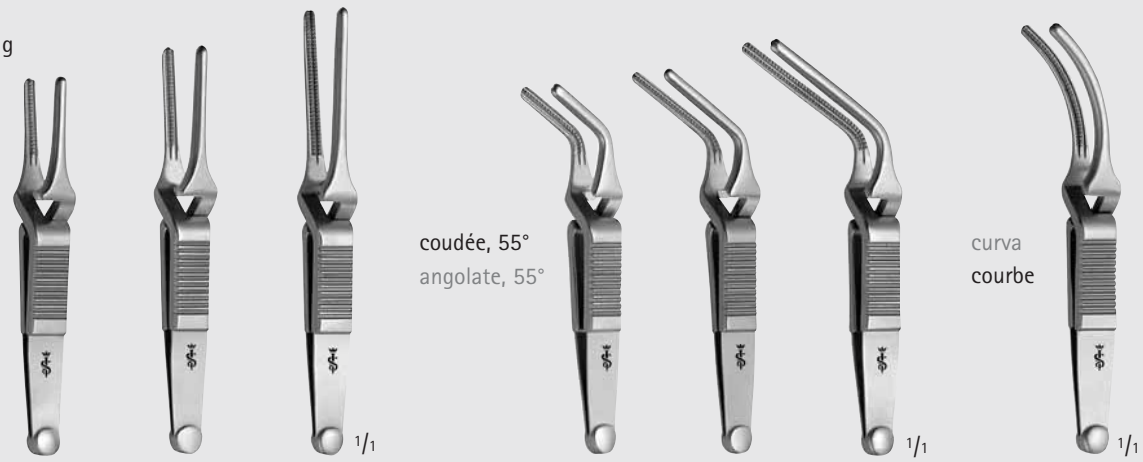
	DIETHRICH MB741R	DIETHRICH MB285R	DIETHRICH BH032R	DIETHRICH BH034R
Longueur totale:	50 mm	55 mm	48 mm	48 mm
Lunghezza totale:	2"	2 1/8"	1 7/8"	1 7/8"
Longueur de mors:	13 mm	13 mm	10 mm	13 mm
Lunghezza del morso:	1/2"	1/2"	3/8"	1/2"

Clamp "Mini-Bulldog"
Force de fermeture 180 g
Pinze Mini-Bulldog
pressione di chiusura
180 g

droite
rette

coudée, 55°
angolate, 55°

curva
courbe



	FB362R	FB364R	FB366R	FB363R	FB365R	FB367R	FB369R
Longueur totale:	50 mm	54 mm	60 mm	49 mm	51 mm	55 mm	57 mm
Lunghezza totale:	2"	2 1/8"	2 3/8"	2"	2"	2 1/8"	2 1/8"
Longueur de mors:	10 mm	14 mm	20 mm	10 mm	14 mm	20 mm	17 mm
Lunghezza del morso:	3/8"	1/2"	3/4"	3/8"	1/2"	3/4"	5/8"



	DE BAKEY FB352R	DE BAKEY FB353R	GLOVER FB431R	DE BAKEY FB357R	DE BAKEY FB358R	DE BAKEY FB359R
Longueur totale:	50 mm	49 mm	52 mm	73 mm	98 mm	95 mm
Lunghezza totale:	2"	2"	2"	2 3/4"	4"	3 1/2"
Longueur de mors:	21 mm	20 mm	20 mm			36 mm
Lunghezza del morso:	3/4"	3/4"	3/4"			1 3/8"





	DE BAKEY FB420R	DE BAKEY FB422R	DE BAKEY FB424R	DE BAKEY FB426R	DE BAKEY FB421R	DE BAKEY FB423R	DE BAKEY FB425R	DE BAKEY FB427R
Longueur totale:	80 mm	90 mm	105 mm	124 mm	78 mm	86 mm	97 mm	114 mm
Lunghezza totale:	3 1/8"	3 1/2"	4 1/8"	5"	3 1/8"	3 3/8"	3 3/4"	4 1/2"
Longueur de mors:	20 mm	30 mm	45 mm	64 mm	18 mm	26 mm	38 mm	54 mm
Lunghezza del morso:	3/4"	1 1/8"	1 3/4"	2 1/2"	3/4"	1"	1 1/2"	2 1/8"





	GLOVER FB432R	GLOVER FB434R	GLOVER FB436R	GLOVER FB433R	GLOVER FB435R	GLOVER FB437R
Longueur totale:	67 mm	97 mm	116 mm	65 mm	90 mm	107 mm
Lunghezza totale:	2 3/4"	3 3/4"	4 3/4"	2 1/2"	3 1/2"	4 1/8"
Longueur de mors:	25 mm	39 mm	60 mm	22 mm	35 mm	54 mm
Lunghezza del morso:	1"	1 1/2"	2 3/8"	3/4"	1 3/8"	2 1/8"



DE BAKEY

FB540R

droite

Retta

130 mm, 5 1/8"



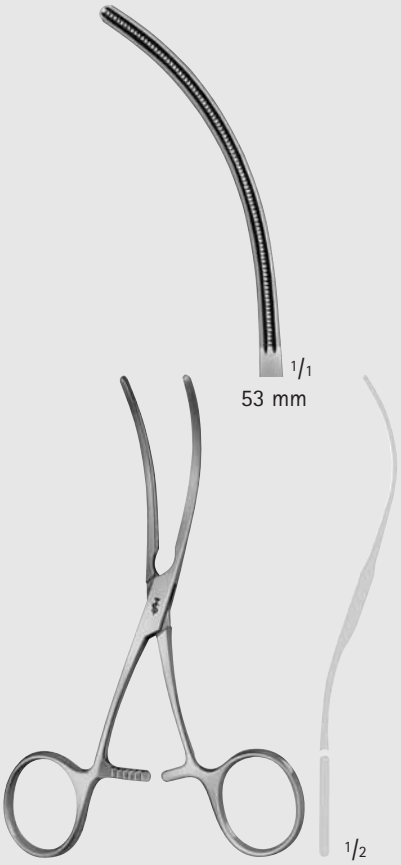
DE BAKEY

FB541R

mors courbés

Morso curvo

125 mm, 5"



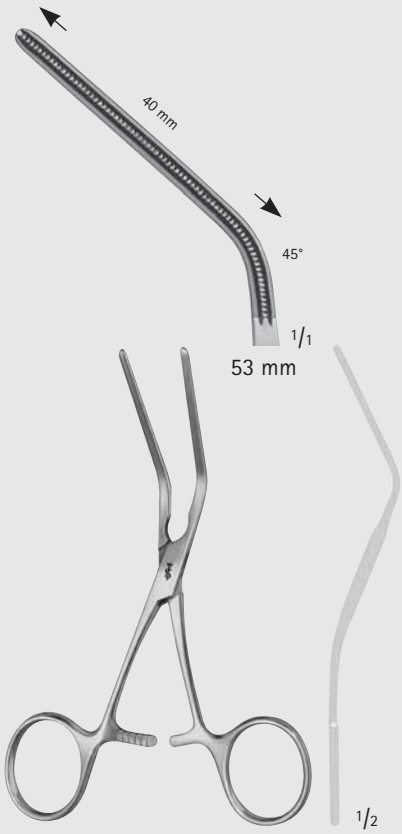
DE BAKEY

FB542R

courbe en forme de S

Curvata

125 mm, 5"



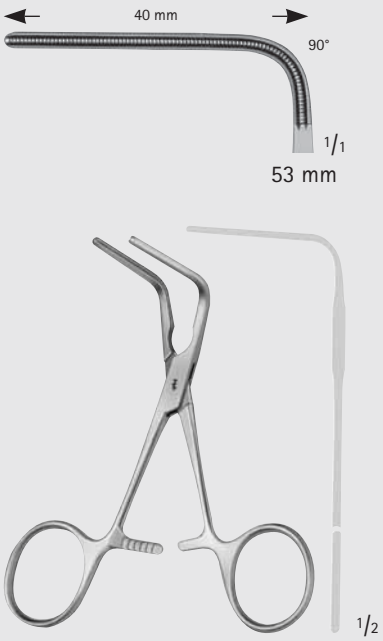
DE BAKEY

FB543R

courbe 45°

Angolata a 45°

125 mm, 5"



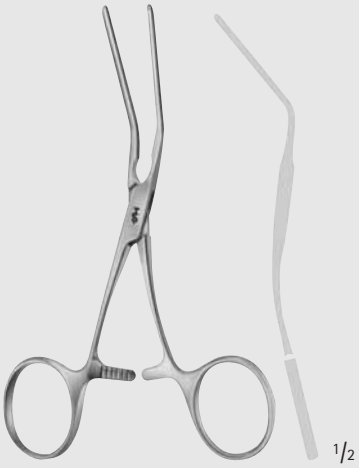
DE BAKEY

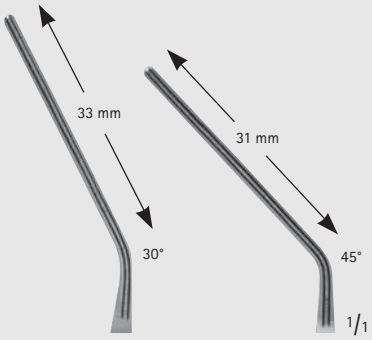
FB544R

courbe 90°

Angolata a 90°

105 mm, 4 1/8"





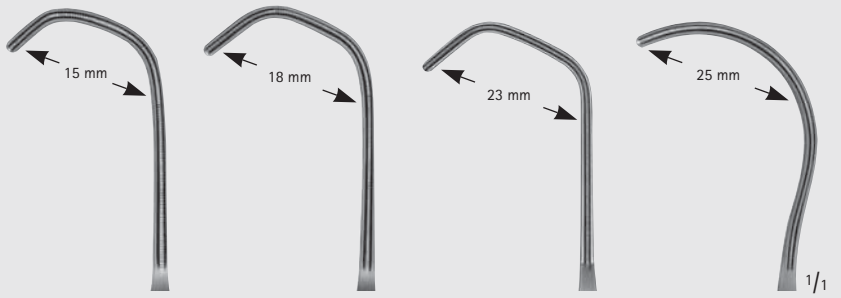
FB581R FB582R

CASTANEDA

FB581R–FB582R

120 mm, 4 3/4"





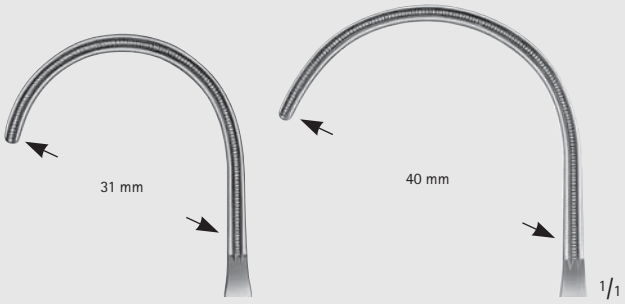
FB590R	FB591R	FB592R	FB593R
48 mm	52 mm	56 mm	50 mm

CASTANEDA

FB590R–FB593R

155 mm, 6"



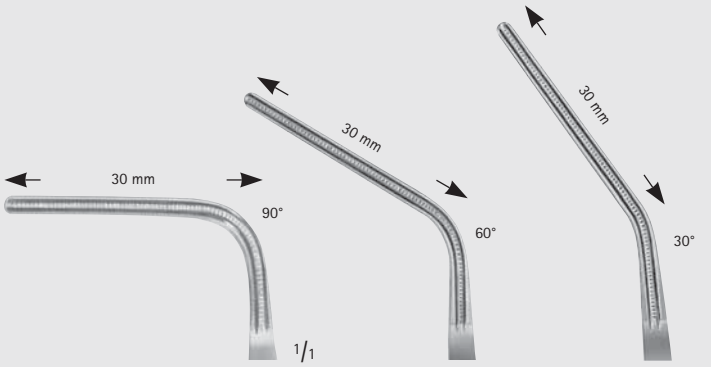


FB557R	FB558R
160 mm	170 mm
6 1/2"	6 3/4"

DE BAKEY

FB557R-FB558R

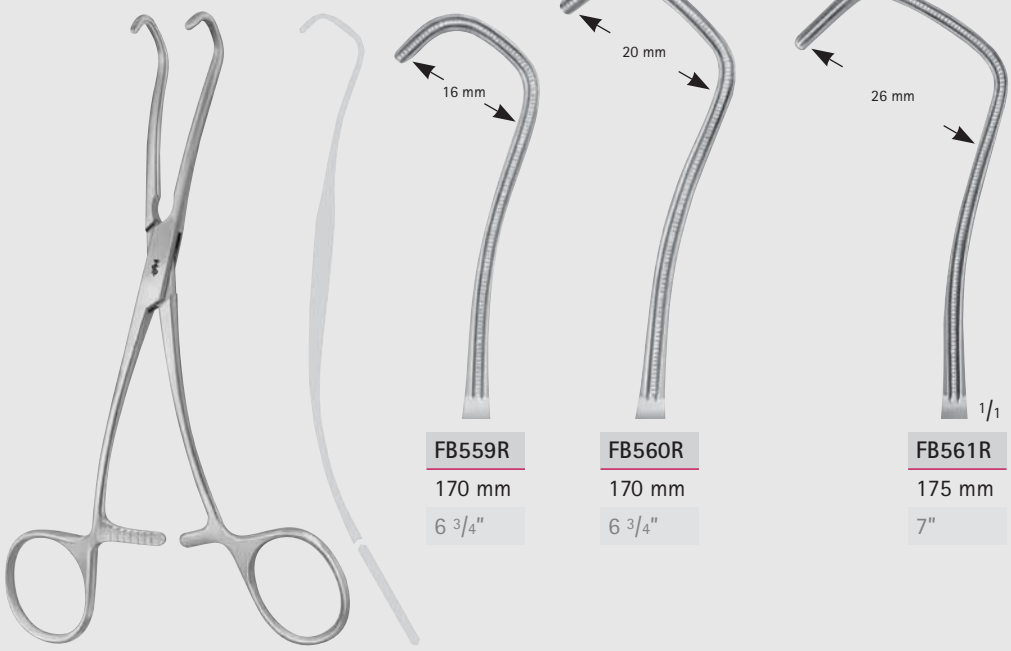




FB569R	FB568R	FB567R
150 mm	160 mm	165 mm
6"	6 1/4"	6 1/2"

COOLEY

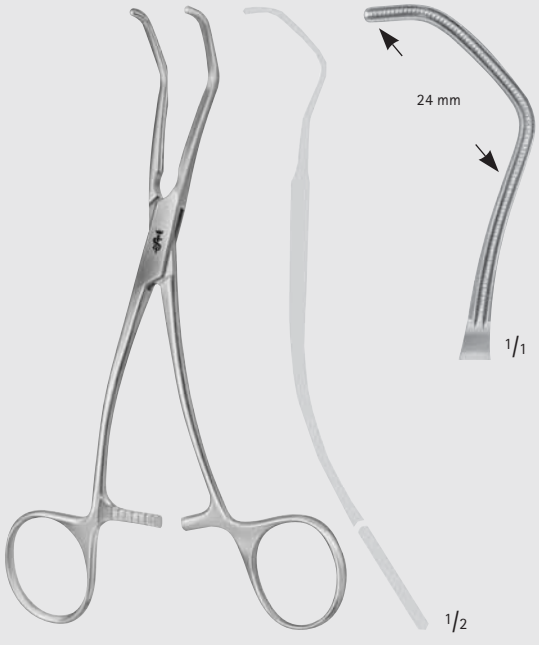
FB567R-FB569R



FB559R	FB560R	FB561R
170 mm	170 mm	175 mm
6 3/4"	6 3/4"	7"

DERRA

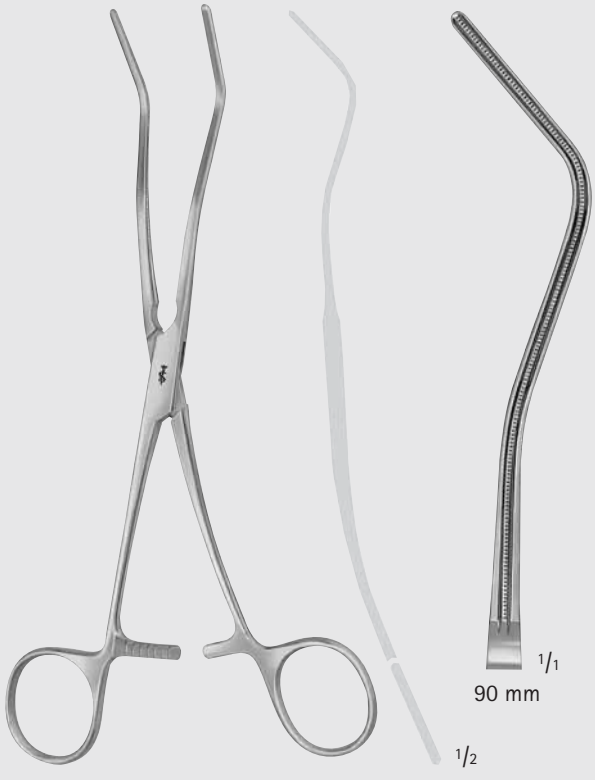
FB559R–FB561R



COOLEY

FB563R

160 mm, 6 1/4"

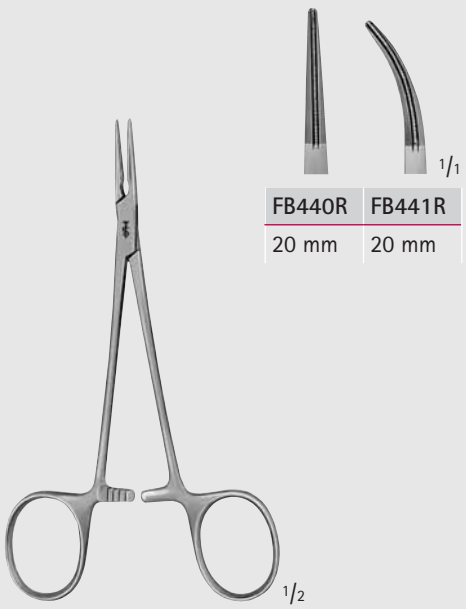


COOLEY

FB570R

200 mm, 8"

FB



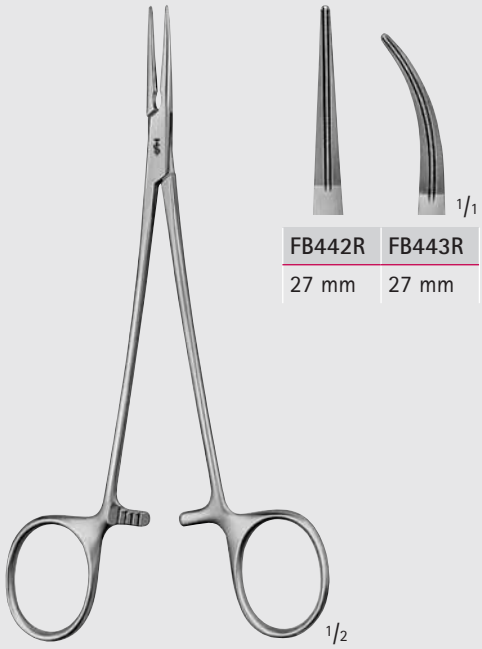
FB440R	FB441R
20 mm	20 mm

FB440R-FB441R

Pince Mosquito

Pinze Mosquito

125 mm, 5"



FB442R	FB443R
27 mm	27 mm

FB442R-FB443R

Pince Mosquito

Pinze Mosquito

165 mm, 6 1/2"



FB446R	FB447R
40 mm	40 mm

DE BAKEY-BAINBRIDGE

FB446R-FB447R

155 mm, 6"



FB448R	FB449R
65 mm	65 mm

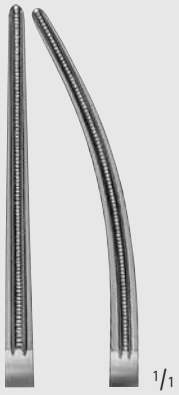
DE BAKEY-BAINBRIDGE

FB448R-FB449R

180 mm, 7"



1/2



1/1

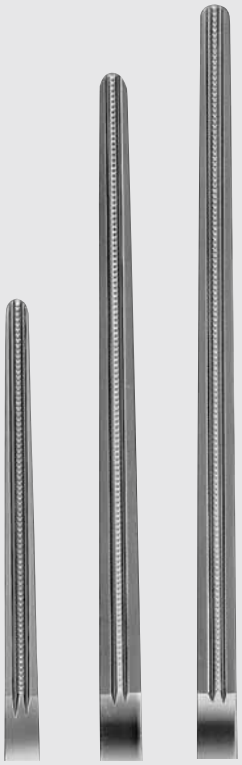
FB444R	FB445R
50 mm	50 mm

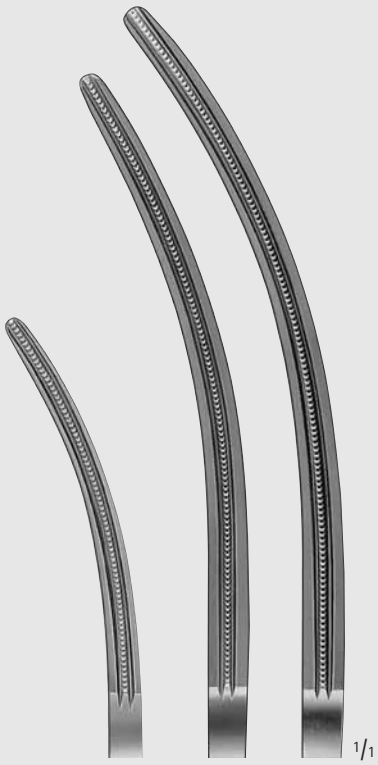
PEAN

FB444R-FB445R

155 mm, 6"







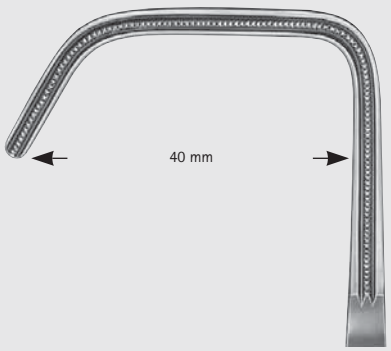
1/1

FB526R	FB532R	FB534R
60 mm	89 mm	99 mm
200 mm	265 mm	280 mm
8"	10 1/2"	11"

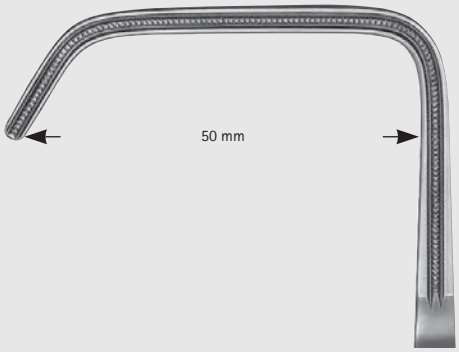
FB527R	FB533R	FB535R
60 mm	89 mm	99 mm
200 mm	260 mm	275 mm
8"	10 1/4"	10 3/4"

DE BAKEY-PEAN

FB526R-FB535R

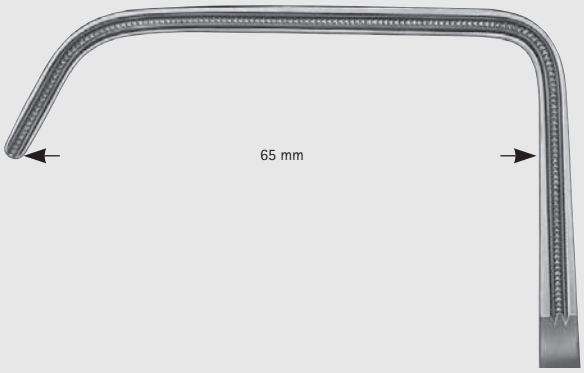


FB528R



FB529R





1/1

FB530R

HOPT

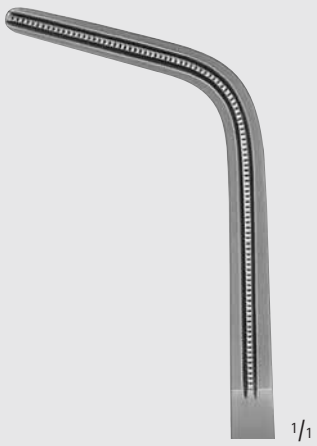
FB528R	200 mm	8"
FB529R	200 mm	8"
FB530R	205 mm	8"



1/1

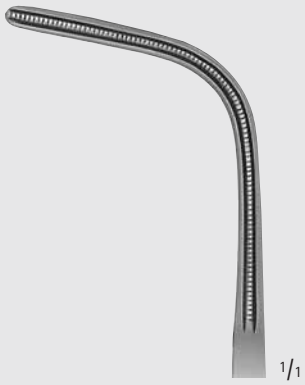
FB486R
81 mm

FB487R
81 mm



1/1

80 mm



1/1

70 mm



DE BAKEY-RUMEL

FB486R	250 mm	10"
FB487R	245 mm	9 3/4"



1/2

DE BAKEY-MIXTER

FB497R
285 mm, 11 1/4"



1/2

DE BAKEY-MC QUIGG-MIXTER

FB496R
210 mm, 8 1/4"



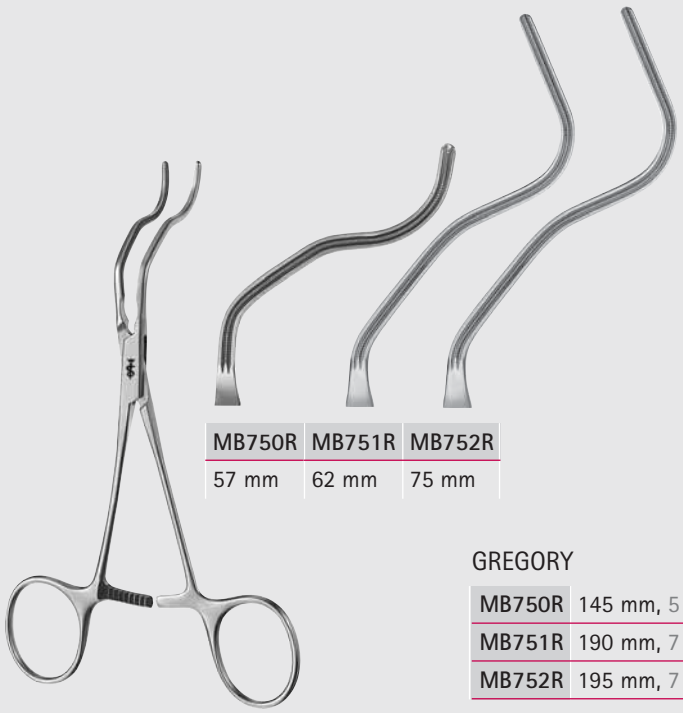
1/1

FB484R	FB485R
77 mm	80 mm

DE BAKEY

FB484R	190 mm, 7 1/2"
FB485R	230 mm, 9"

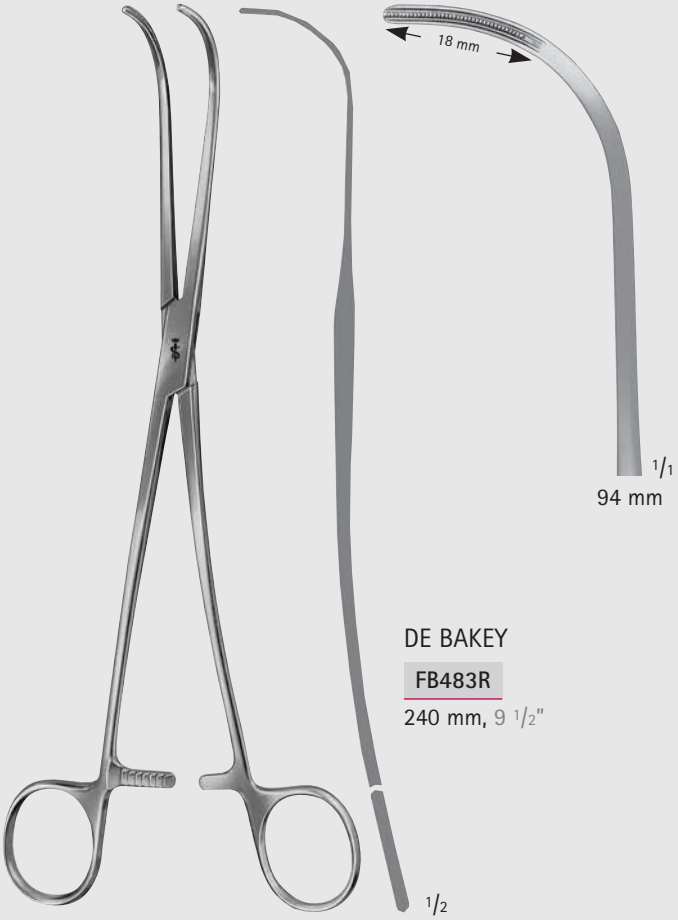
Pince Profunda
Pinze profonde



MB750R	MB751R	MB752R
57 mm	62 mm	75 mm

GREGORY

MB750R	145 mm, 5 3/4"
MB751R	190 mm, 7 1/2"
MB752R	195 mm, 7 3/4"



1/1
94 mm

1/2

DE BAKEY

FB483R
240 mm, 9 1/2"



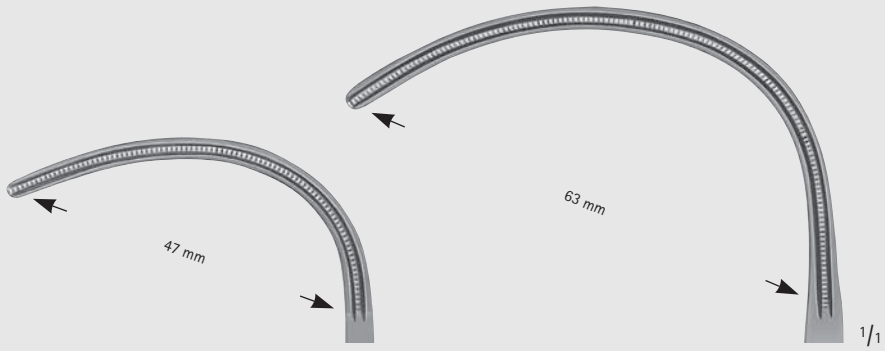
1/1

FB498R	FB499R
51 mm	75 mm

DE BAKEY

FB498R	210 mm	8 1/4"
FB499R	230 mm	9"





FB461R
70 mm

FB462R
95 mm

GLOVER

FB461R	195 mm	7 3/4"
FB462R	210 mm	8 1/4"

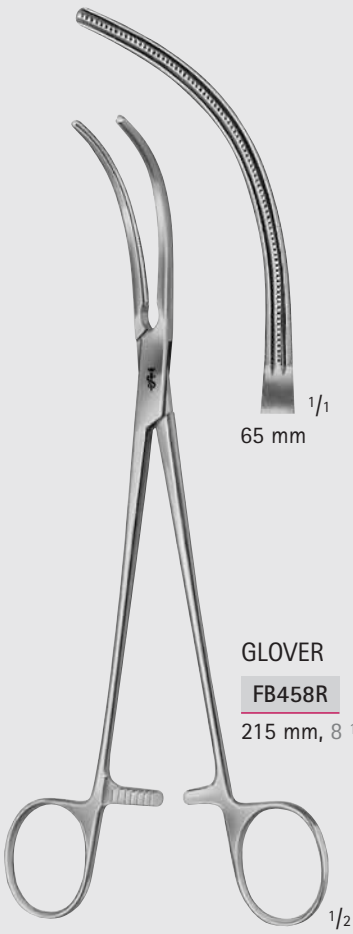


FB460R	**FB550R**
60 mm	70 mm

GLOVER

FB460R
220 mm, 8 3/4"

FB550R
260 mm, 10 1/4"



65 mm

GLOVER

FB458R
215 mm, 8 1/2"



86 mm

GLOVER

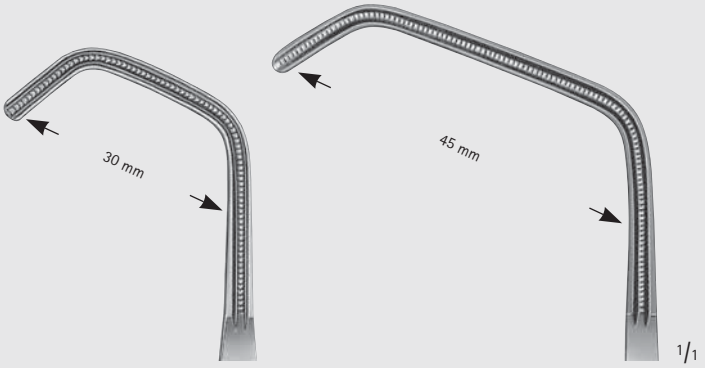
FB459R
245 mm, 9 3/4"

Chirurgie cardio-vasculaire et thoracique – Chirurgia cardiovascolare e toracica

Pince Veine-Cave

Pinze per vena cava





1/1

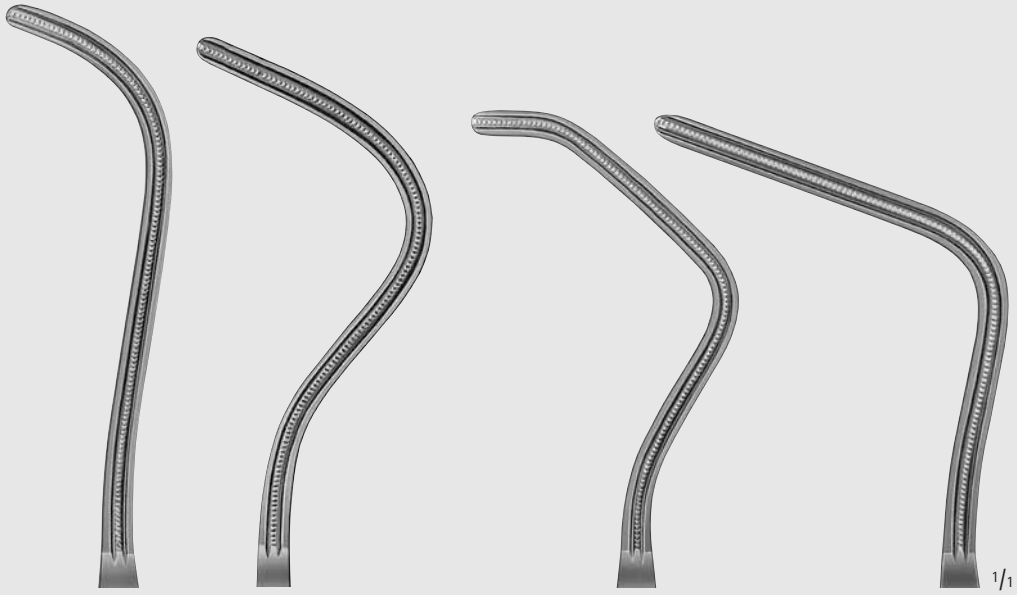
FB519R
65 mm

FB520R
80 mm

DE BAKEY-BECK

FB519R	205 mm	8"
FB520R	210 mm	8 1/4"





1/1

FB521R
86 mm

FB522R
86 mm

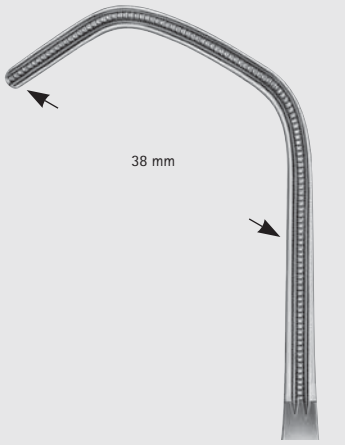
FB523R
86 mm

FB524R
86 mm

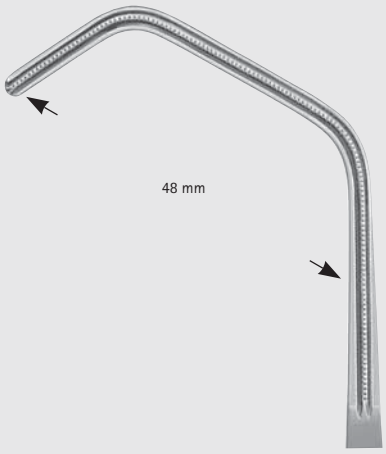
DE BAKEY-HARKEN

FB521R	255 mm	10"
FB522R	245 mm	9 3/4"
FB523R	245 mm	9 3/4"
FB524R	245 mm	9 3/4"

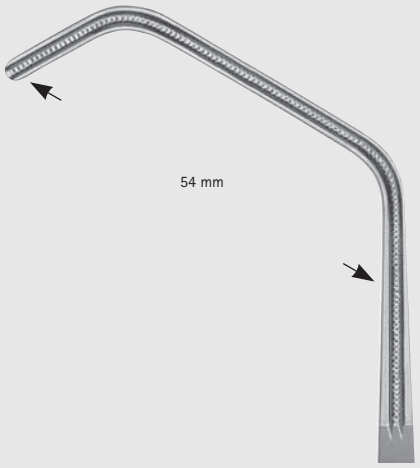
INCHES



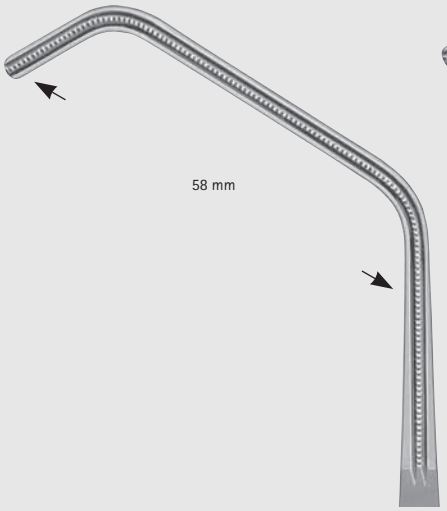
FB500R



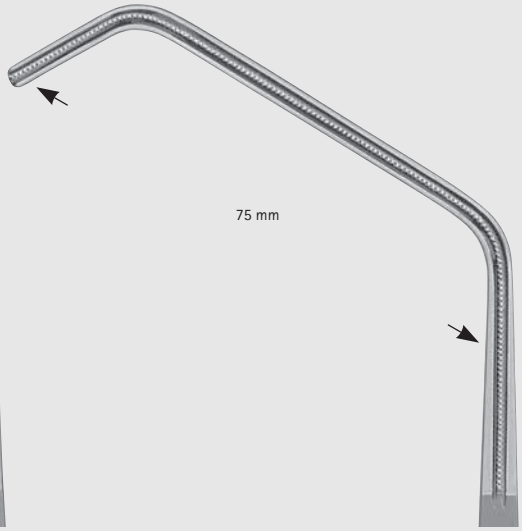
FB501R



FB502R



FB503R



1/1

FB504R



DE BAKEY

	FB500R	FB501R	FB502R	FB503R	FB504R
Longueur totale:	220 mm	265 mm	270 mm	270 mm	280 mm
Lunghezza totale:	7 3/4"	10 1/4"	10 3/4"	10 3/4"	11"
Longueur de mors:	85 mm	95 mm	99 mm	103 mm	119 mm
Lunghezza del morso:	3 3/8"	3 3/4"	4"	4 1/8"	4 3/4"

MILLIMETERS

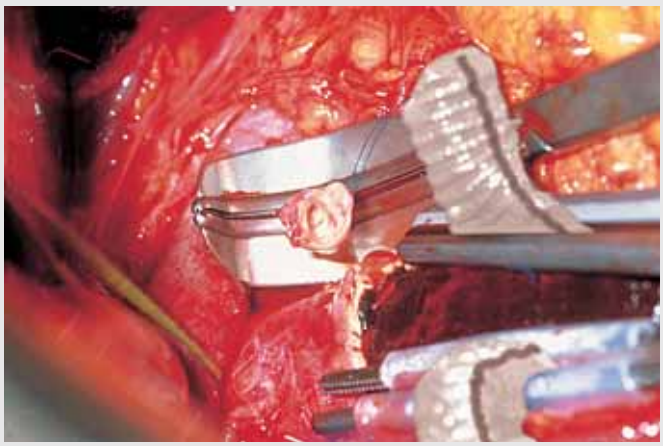




FB506R FB507R FB508R

DE BAKEY-SATINSKY

	FB506R	FB507R	FB508R
Longueur totale:	235 mm	240 mm	245 mm
Lunghezza totale:	9 1/4"	9 1/2"	9 3/4"
Longueur de mors:	68 mm	76 mm	84 mm
Lunghezza del morso:	2 3/4"	3"	3 3/8"







FB587R
235 mm
9 1/4"

FB588R
245 mm
9 3/4"

1/1

ALLENBERG

FB587R-FB588R

avec valves de rétraction pour tenir à distance les parties molles pendant l'anastomose

Con valve per la retrazione delle parti molli durante l'anastomosi

Chirurgie cardio-vasculaire et thoracique – Chirurgia cardiovascolare e toracica

Pinces à coarctation

Pinze per coartazione

ATRAUMATA®

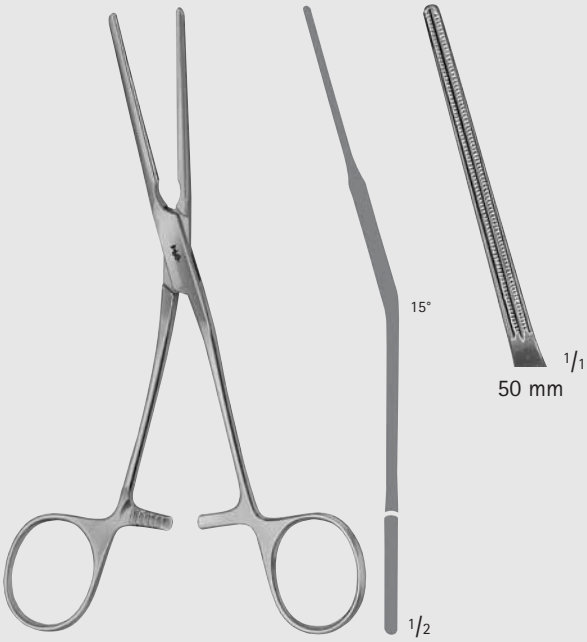


1/1

FB552R	FB554R
50 mm	50 mm

DE BAKEY

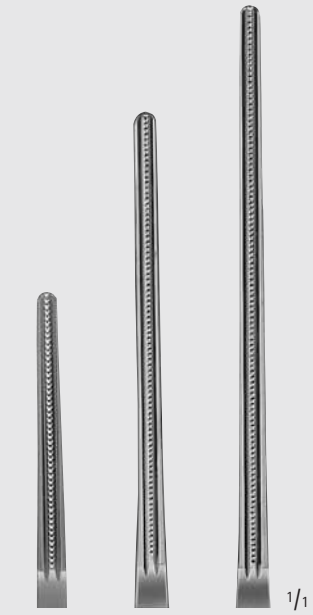
FB552R	170 mm	6 3/4"
FB554R	165 mm	6 1/2"



DE BAKEY

FB553R
165 mm, 6 1/2"





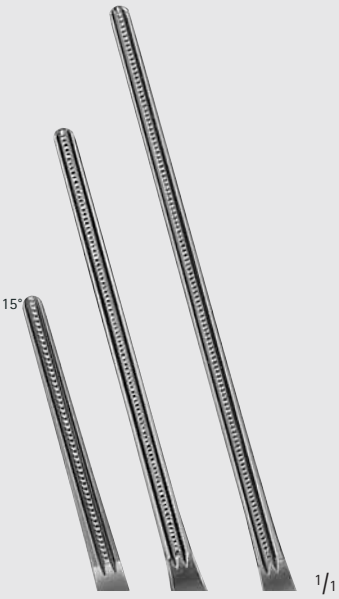
1/1

FB452R	FB454R	FB456R
41 mm	65 mm	80 mm

DE BAKEY

FB452R	205 mm	8"
FB454R	225 mm	9"
FB456R	240 mm	9 1/2"





FB453R	FB455R	FB457R
41 mm	65 mm	80 mm

DE BAKEY

FB453R	200 mm	8"
FB455R	225 mm	9"
FB457R	240 mm	9 1/2"

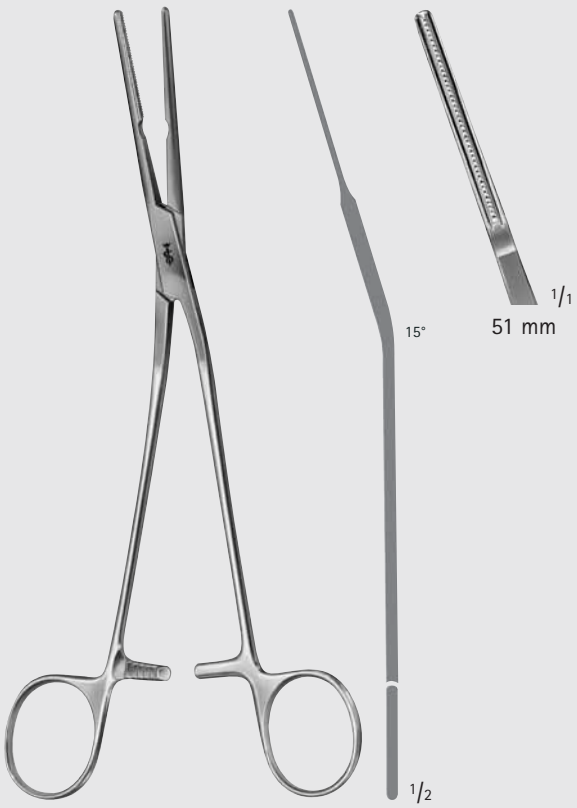
INCHES



DE BAKEY

FB450R

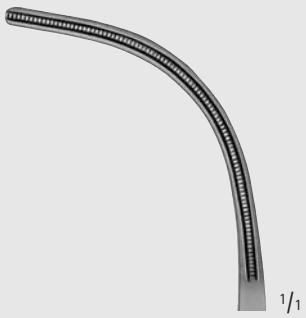
210 mm, 8 1/4"



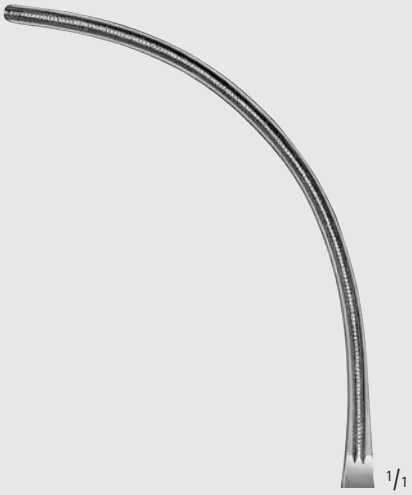
DE BAKEY

FB451R

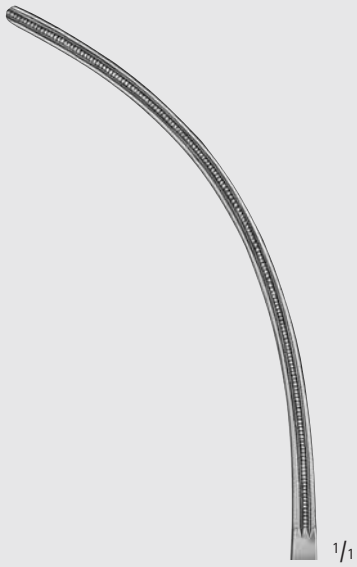
210 mm, 8 1/4"



56 mm



90 mm



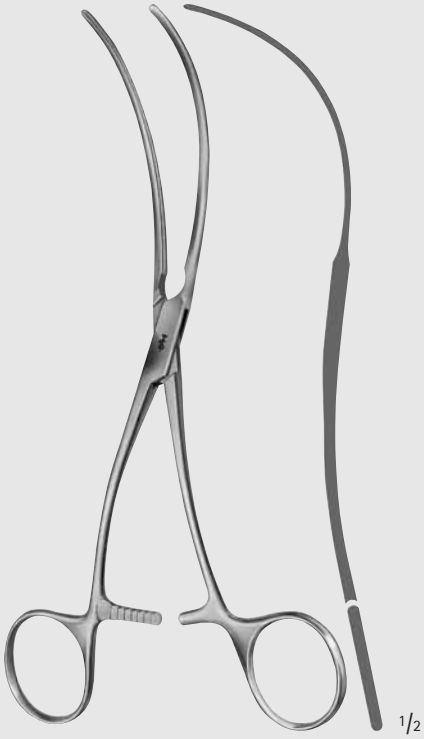
92,5 mm



DE BAKEY

FB463R

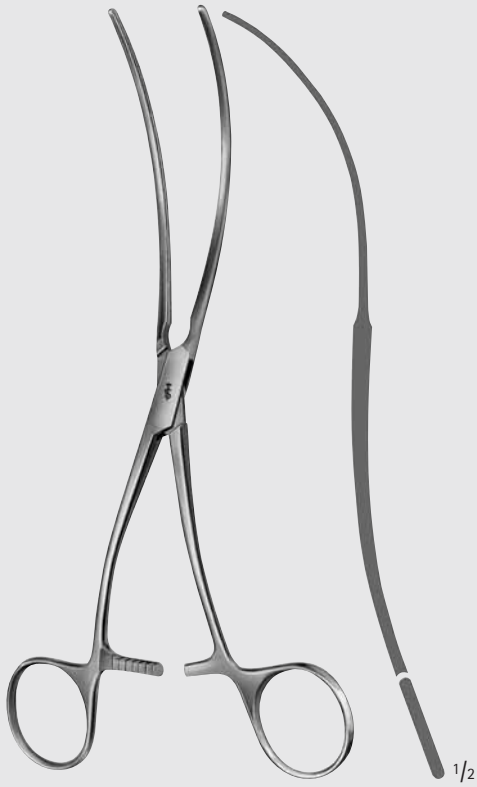
160 mm, 6 1/4"



DE BAKEY

FB464R

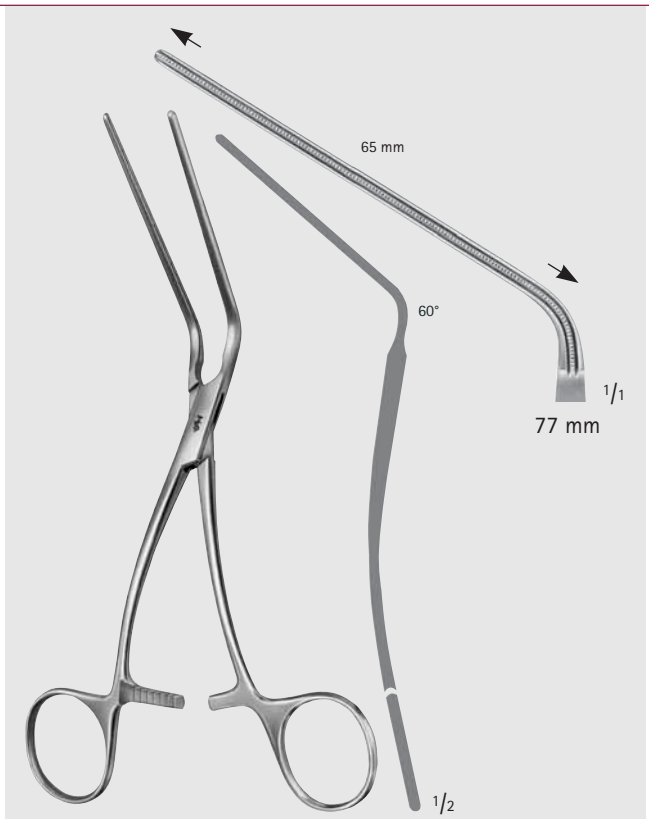
190 mm, 7 1/4"



DE BAKEY

FB465R

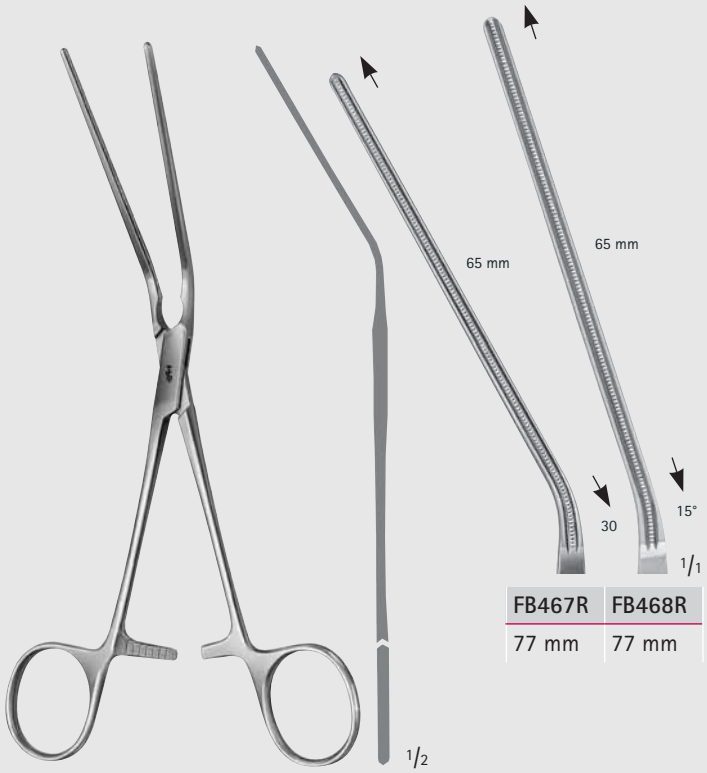
200 mm, 8"



DE BAKEY

FB466R

180 mm, 7"



FB467R	FB468R
77 mm	77 mm

LELAND-JONES

FB467R-FB468R

190 mm, 7 1/2"



LELAND-JONES

FB469R

195 mm, 7 3/4"



DE BAKEY

FB470R

Pince iliaque

Pinza per iliaca

200 mm, 8"

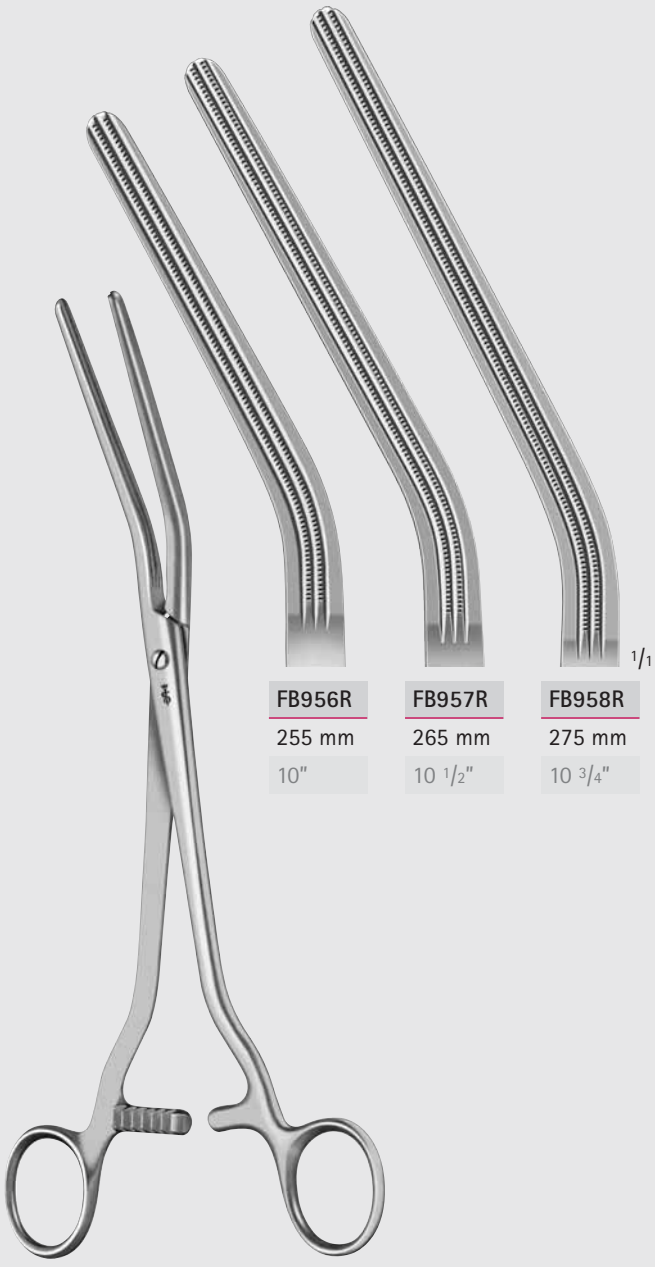




WERTHEIM

BJ581R

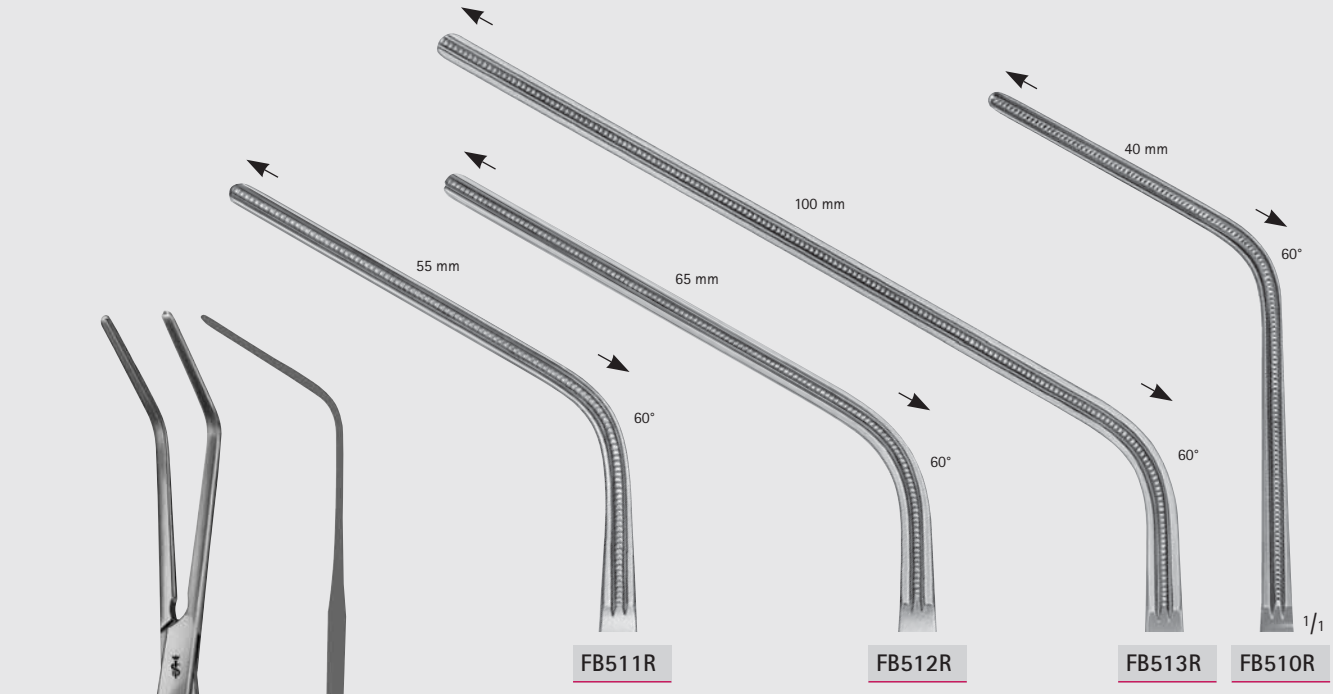
250 mm, 10"



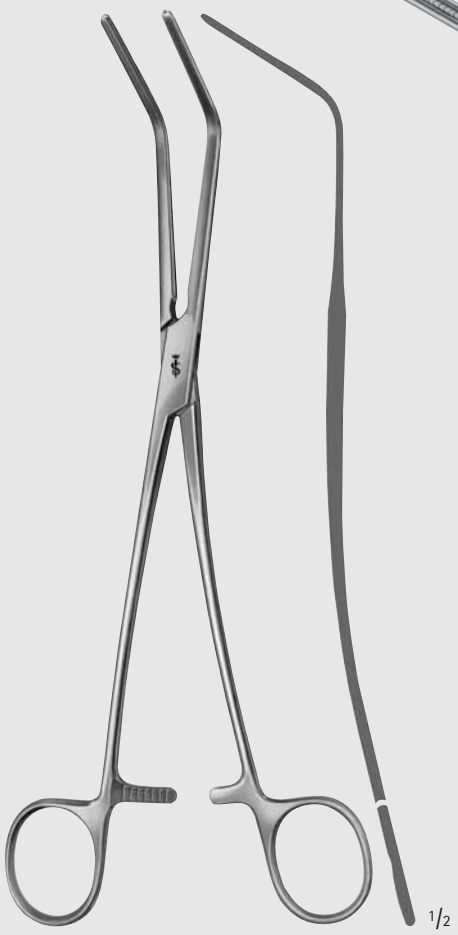
FB956R	FB957R	FB958R
255 mm	265 mm	275 mm
10"	10 1/2"	10 3/4"

DICK

FB956R-FB958R



FB511R FB512R FB513R FB510R



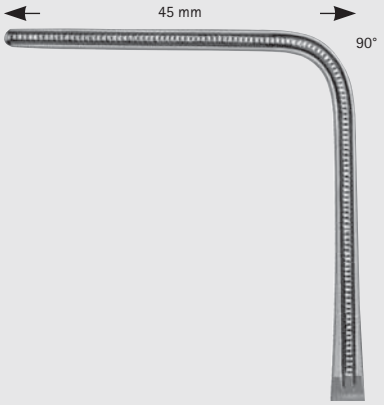
DE BAKEY

	FB511R	FB512R	FB513R	FB510R
Longueur totale:	230 mm	280 mm	305 mm	240 mm
Lunghezza totale:	9"	11"	12"	9 1/2"
Longueur de mors:	85 mm	100 mm	135 mm	93 mm
Lunghezza del morso:	3 3/8"	4"	5 1/8"	3 3/4"

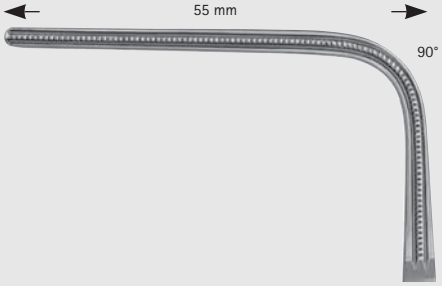
Chirurgie cardio-vasculaire et thoracique – Chirurgia cardiovascolare e toracica

Pinces universelles
Pinze universali

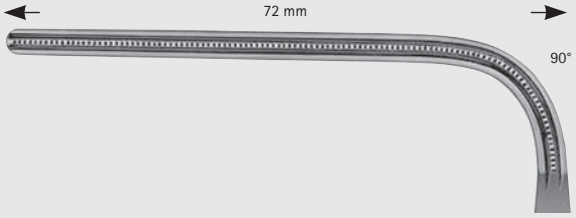




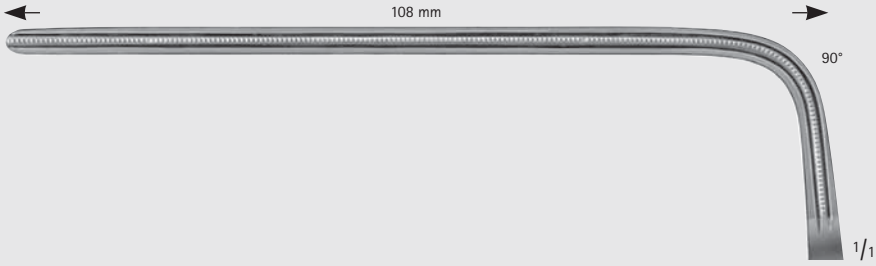
FB515R



FB516R



FB517R

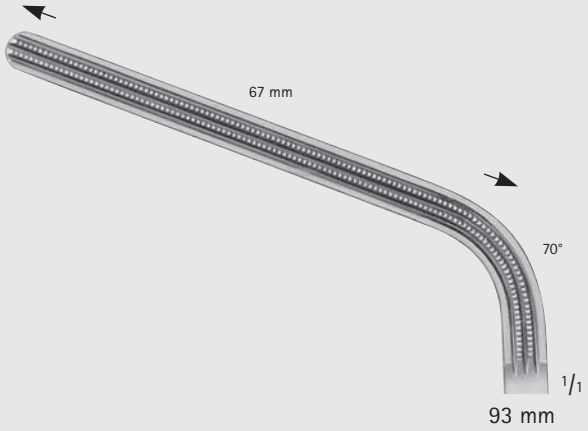


FB518R

DE BAKEY

	FB515R	FB516R	FB517R	FB518R
Longueur totale:	225 mm	210 mm	255 mm	275 mm
Lunghezza totale:	9"	8 1/4"	10"	10 3/4"
Longueur de mors:	93 mm	85 mm	92 mm	134 mm
Lunghezza del morso:	3 3/4"	3 3/8"	3 5/8"	5 1/4"

INCHES

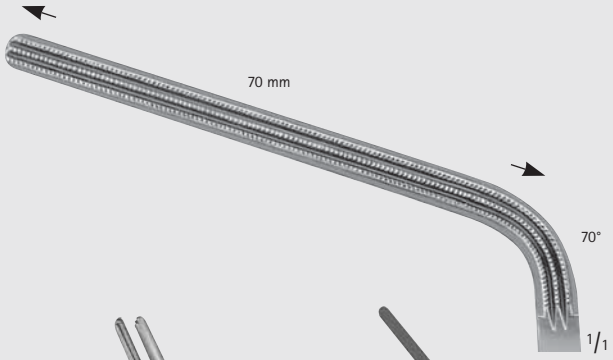




MORRIS

FB493R

175 mm, 7"





DE BAKEY (MORRIS MODIF.)

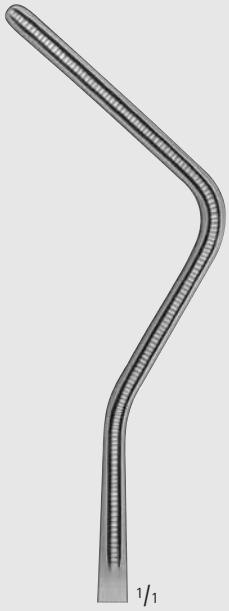
FB494R

240 mm, 9"





90 mm



95 mm



LEES

FB573R

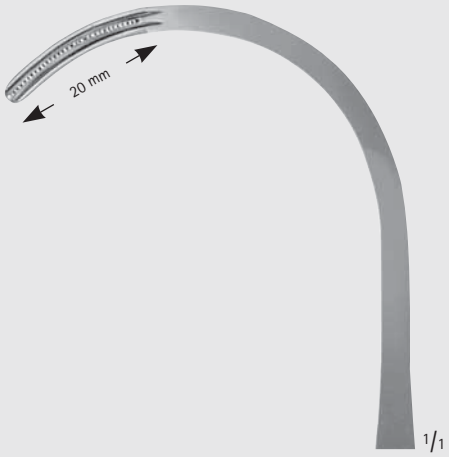
220 mm, 8 3/4"

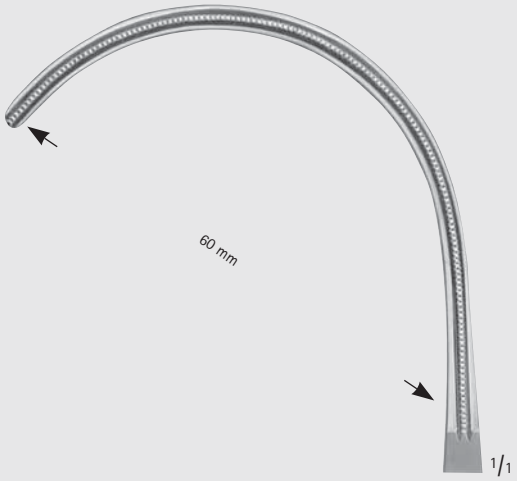


LEES

FB574R

245 mm, 9 3/4"



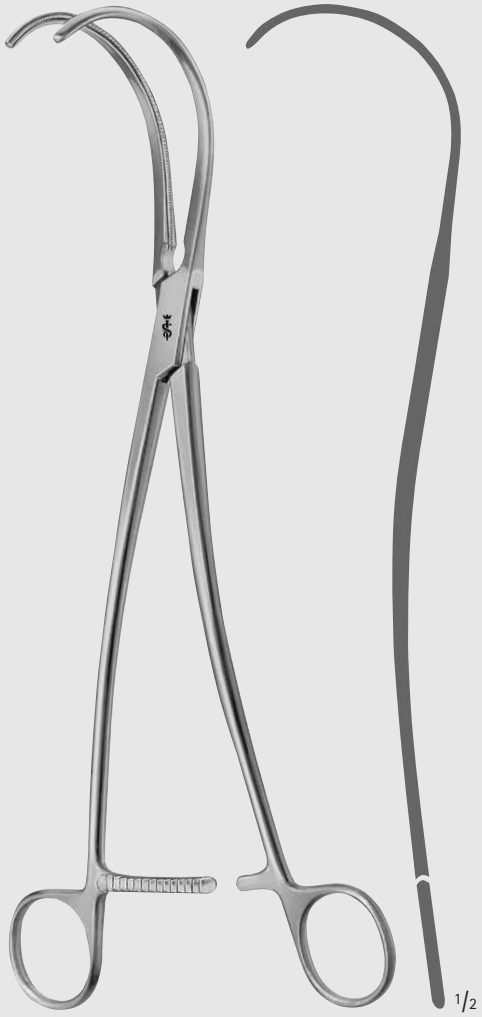




DE BAKEY (SEMB MODIF.)

FB482R

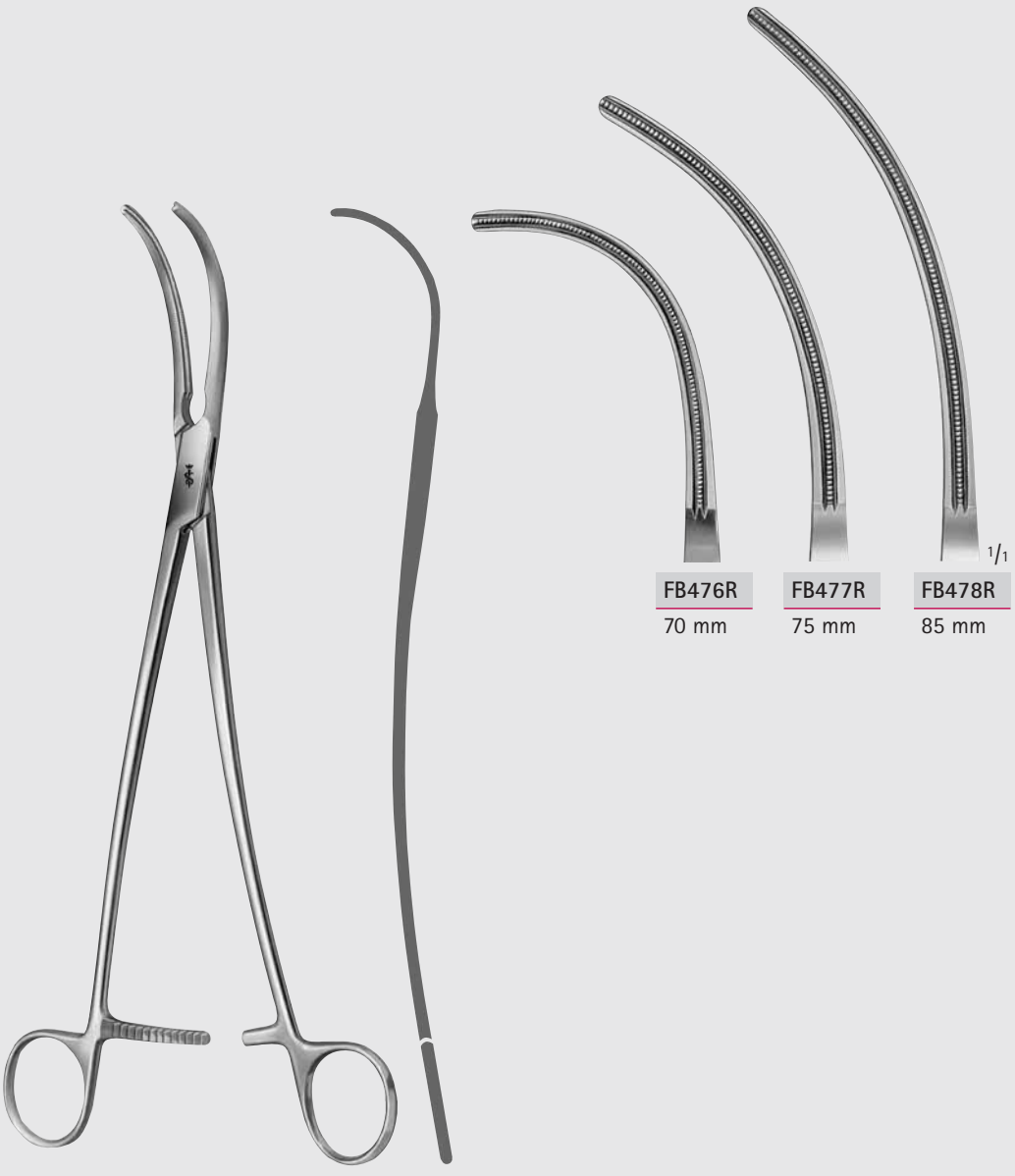
265 mm, 10 1/2"



DE BAKEY

FB481R

270 mm, 10 3/4"

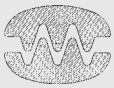


1/1

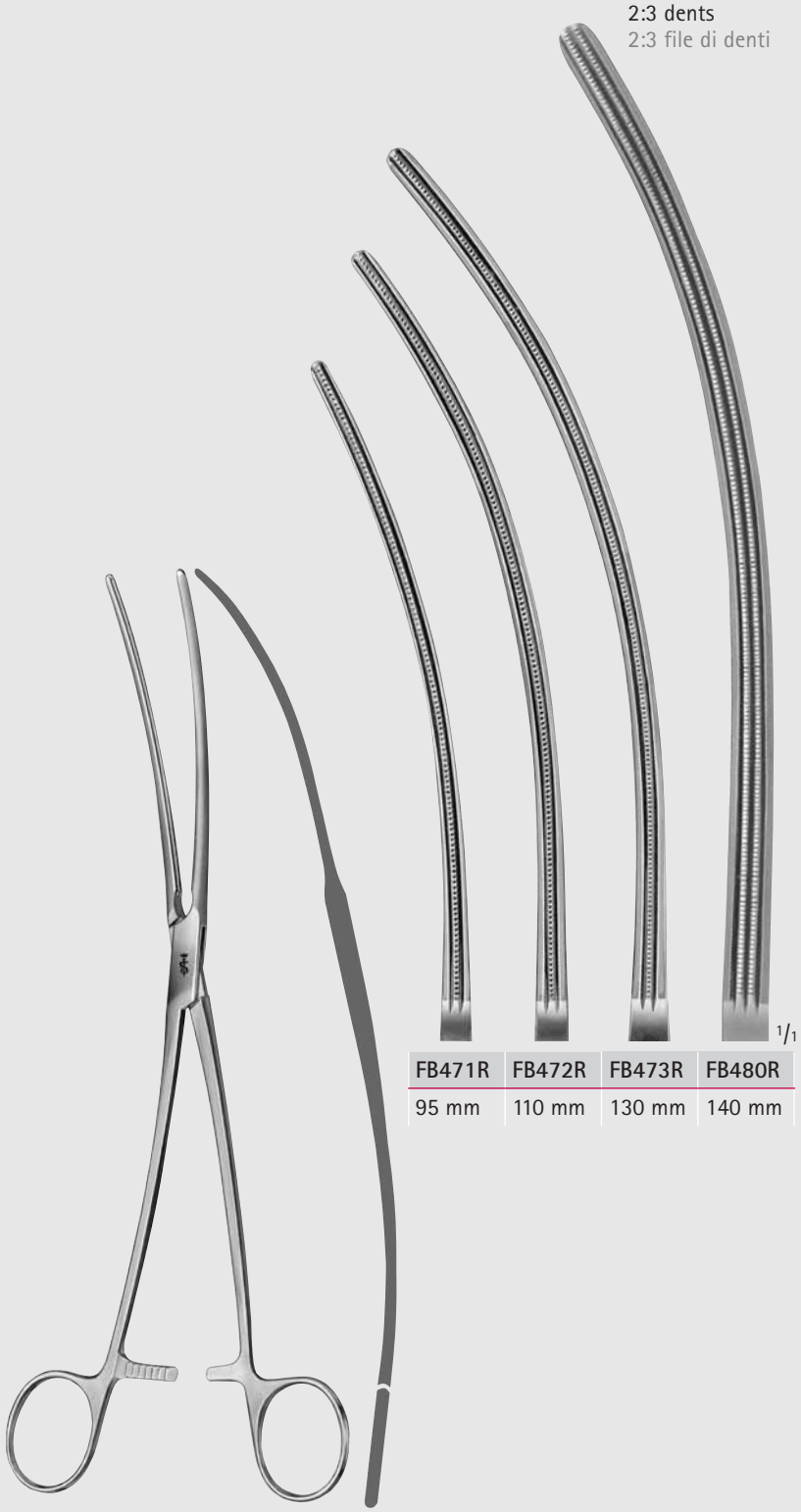
FB476R	FB477R	FB478R
70 mm	75 mm	85 mm

DE BAKEY

FB476R	255 mm	10"
FB477R	265 mm	10 1/2"
FB478R	280 mm	11"



2:3 dents
2:3 file di denti



1/1

FB471R	FB472R	FB473R	FB480R
95 mm	110 mm	130 mm	140 mm

DE BAKEY

FB471R	250 mm	10"
FB472R	300 mm	12"
FB473R	315 mm	12 1/2"
FB480R	330 mm	13"

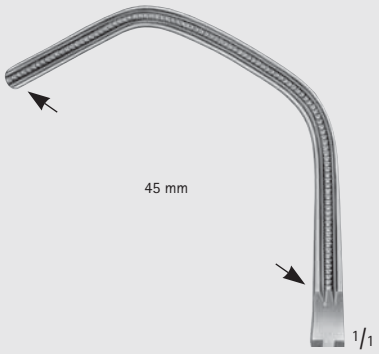


1/1
115 mm

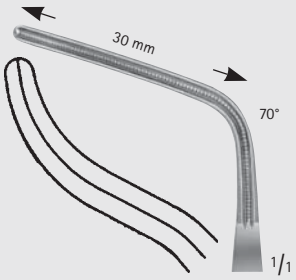
1/2

DE BAKEY

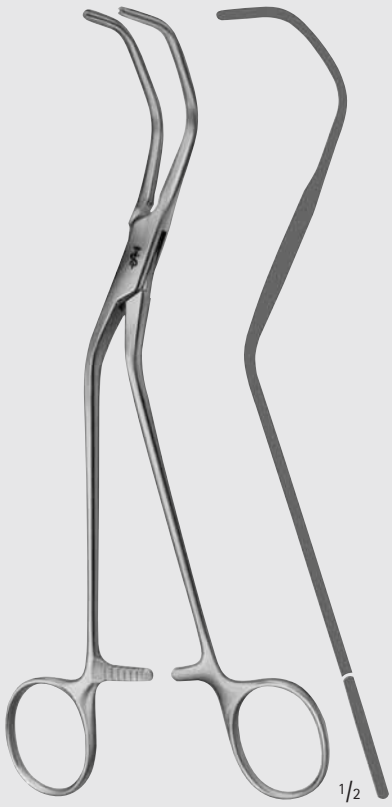
FB475R
300 mm, 12"



75 mm



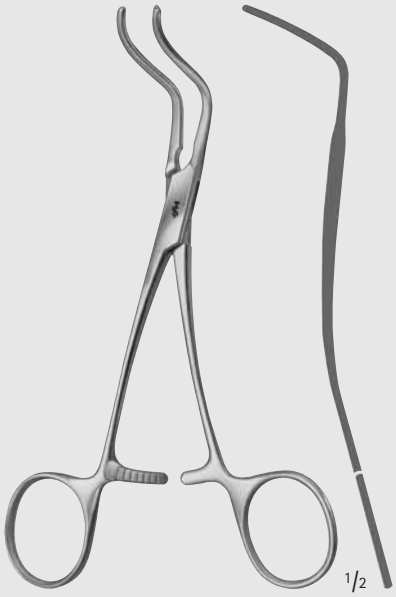
53 mm



DIETHRICH

FB525R

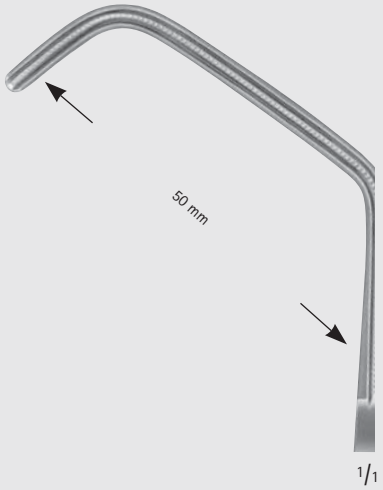
210 mm, 8 1/4"



SUBRAMANIAN (MODIF.)

FB578R

155 mm, 6"



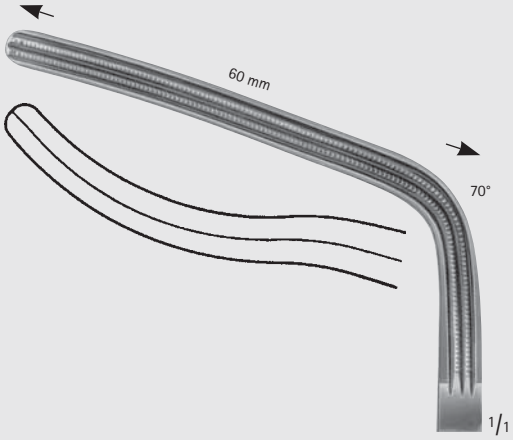
93 mm



OCHSNER

FB495R

260 mm, 10 1/4"



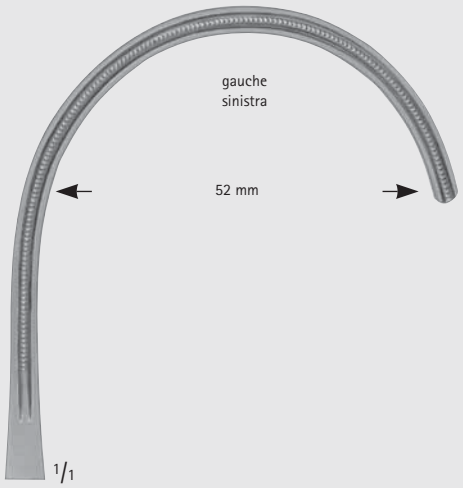
95 mm



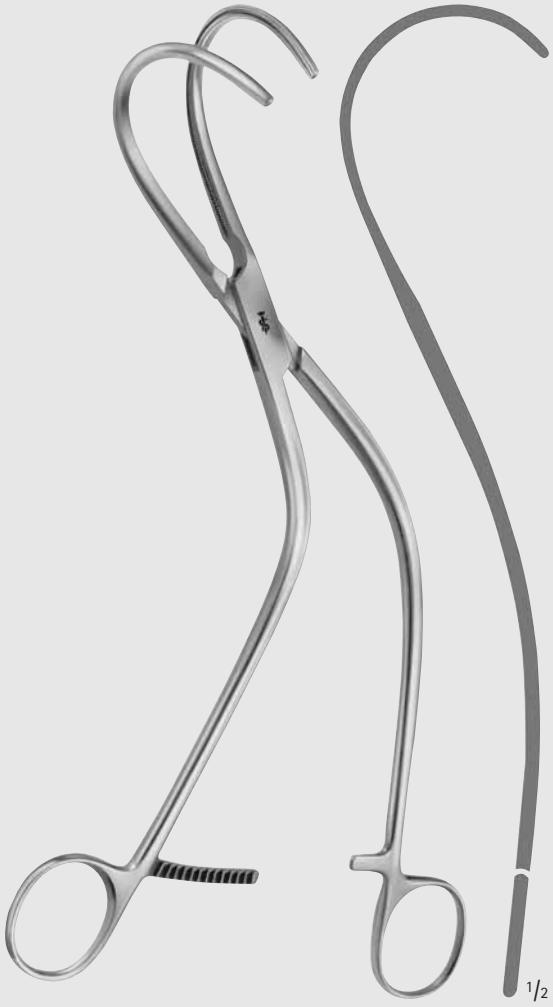
DE BAKEY

FB576R

265 mm, 10 1/2"



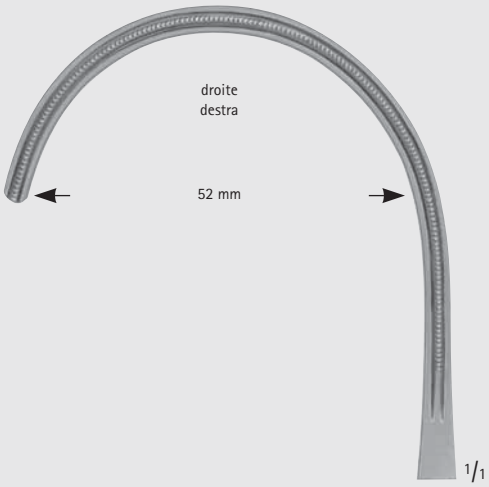
113 mm



WEBER

FB488R

260 mm, 10 1/4"



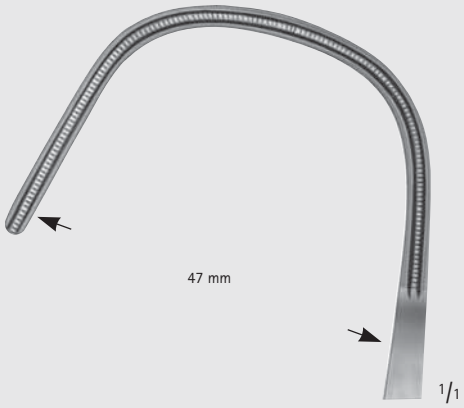
113 mm



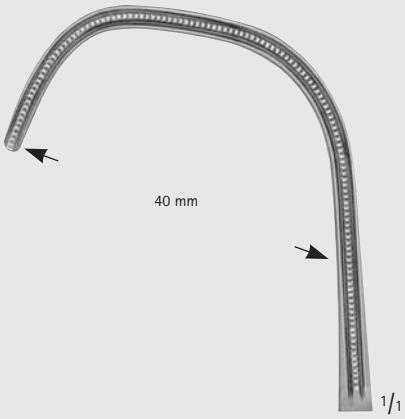
WEBER

FB489R

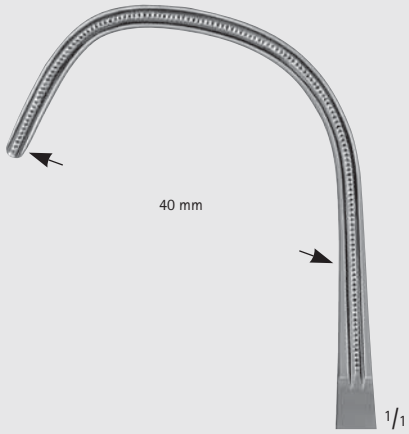
260 mm, 10 1/4"



100 mm



93 mm



97 mm



LAMBERT-KAY

FB492R

210 mm, 8 1/4"



LAMBERT-KAY

FB490R

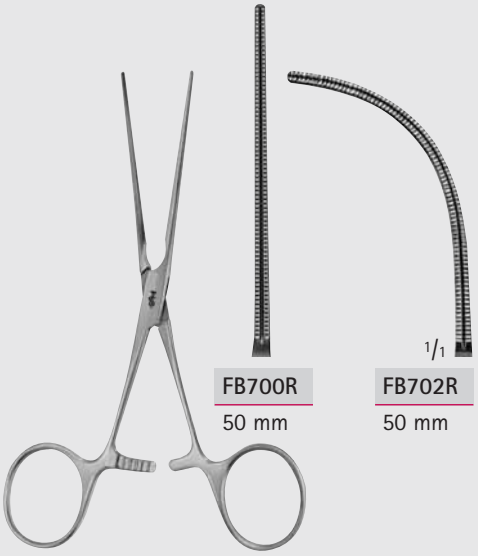
215 mm, 8 1/2"



DE BAKEY (MOD. LAMBERT)

FB491R

255 mm, 10"



FB700R 50 mm
FB702R 50 mm

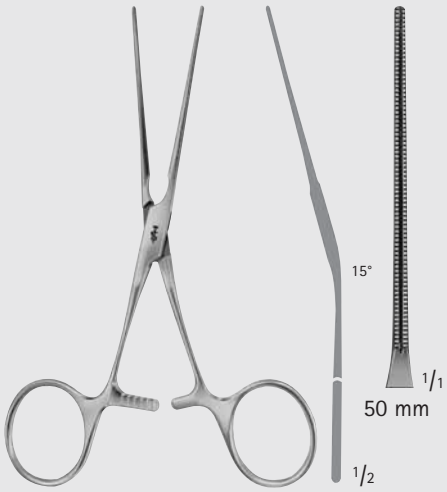
COOLEY

FB700R	125 mm	5"
FB702R	115 mm	4 1/2"



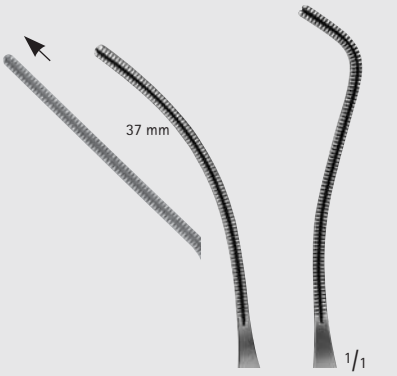
COOLEY

FB707R
100 mm, 4"

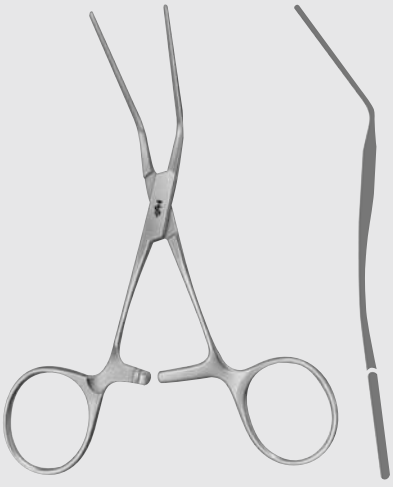


COOLEY

FB701R
125 mm, 5"

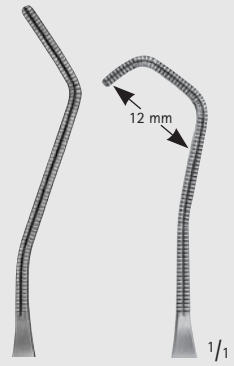


FB704R	FB703R	FB706R
50 mm	50 mm	52 mm

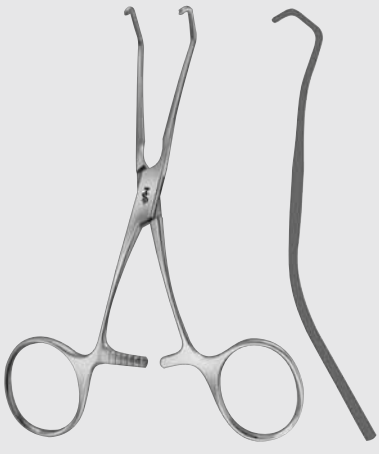


COOLEY

FB704R	120 mm	4 3/4"
FB703R	125 mm	5"
FB706R	125 mm	5"

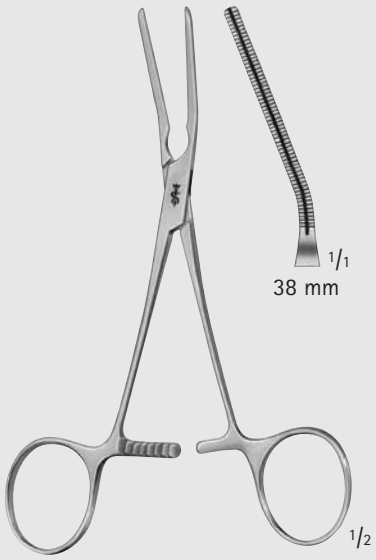


FB705R	FB708R
50 mm	50 mm



COOLEY

FB705R	120 mm	4 3/4"
FB708R	115 mm	4 1/2"



COOLEY

FB741R

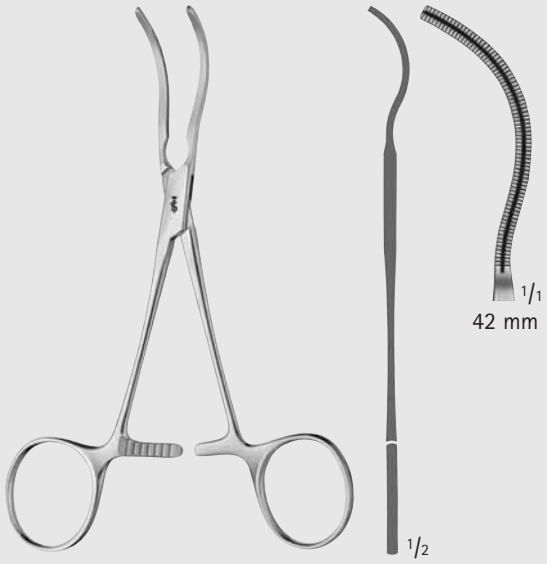
145 mm, 5 3/4"



COOLEY

FB742R

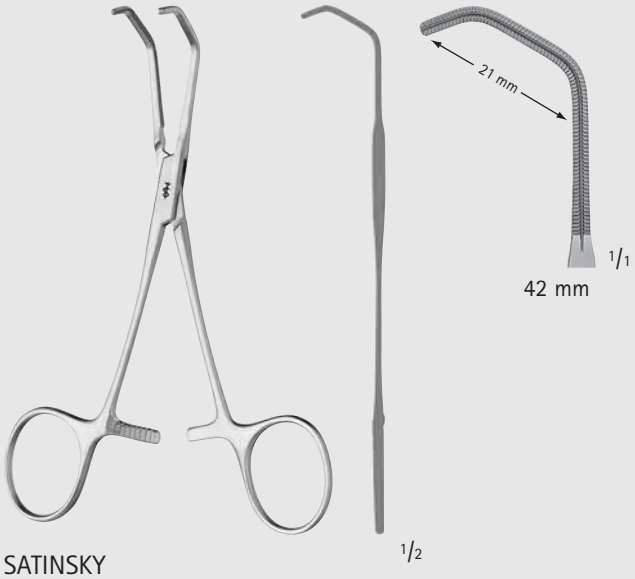
140 mm, 5 1/2"



COOLEY

FB743R

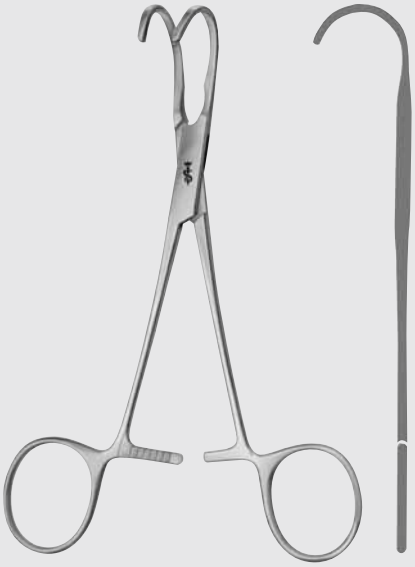
145 mm, 5 3/4"

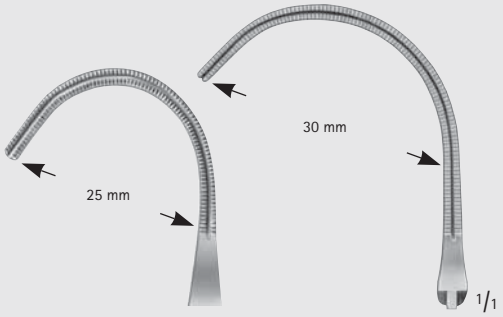


SATINSKY

MB613R

140 mm, 5 1/2"



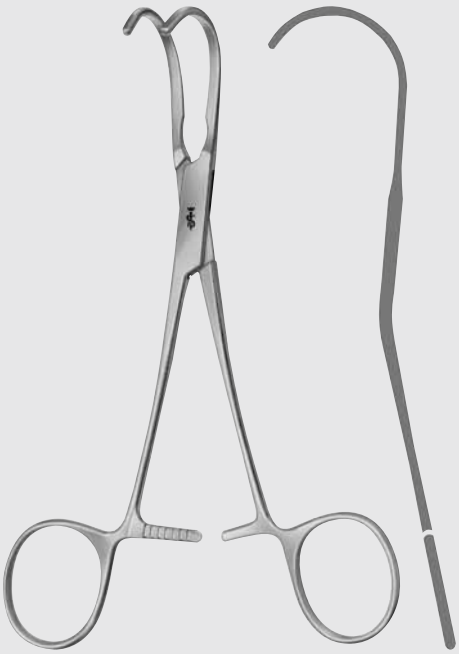


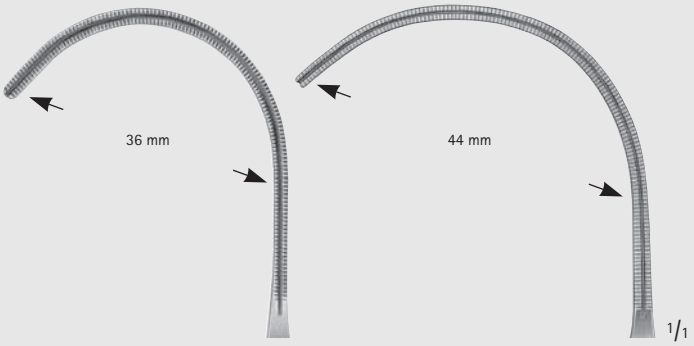
FB731R
56 mm

FB732R
63 mm

COOLEY-BECK

FB731R	150 mm	6"
FB732R	155 mm	6"





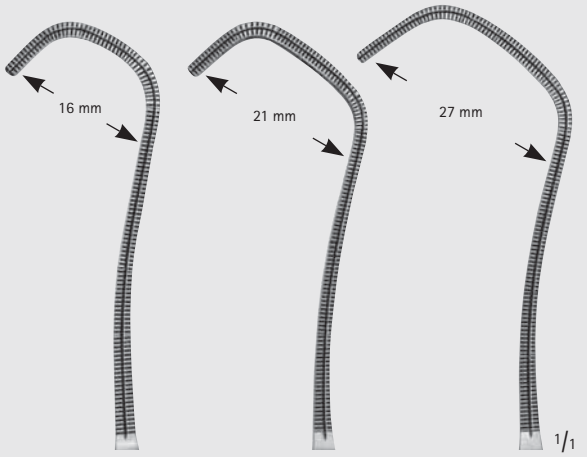
FB734R
82 mm

FB735R
82 mm

COOLEY

FB734R-FB735R
170 mm, 6 3/4"



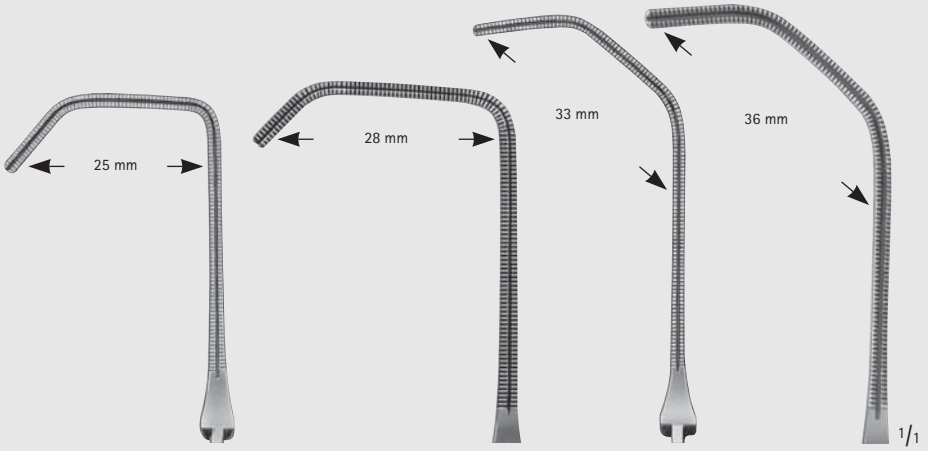


FB725R	FB726R	FB727R
71 mm	76 mm	80 mm

DERRA-COOLEY

FB725R	170 mm	6 3/4"
FB726R	175 mm	7"
FB727R	175 mm	7"



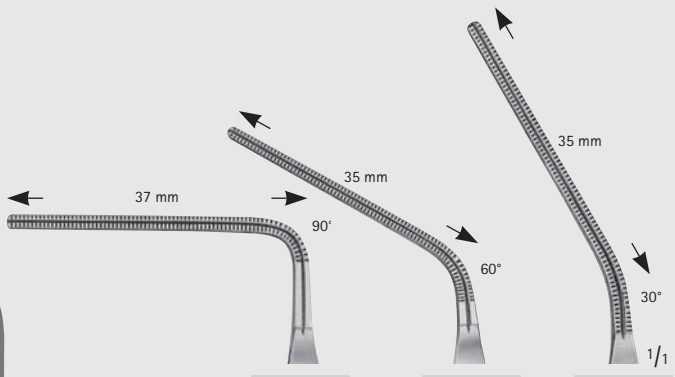


FB721R	FB722R	FB723R	FB724R
72 mm	76 mm	72 mm	76 mm

COOLEY

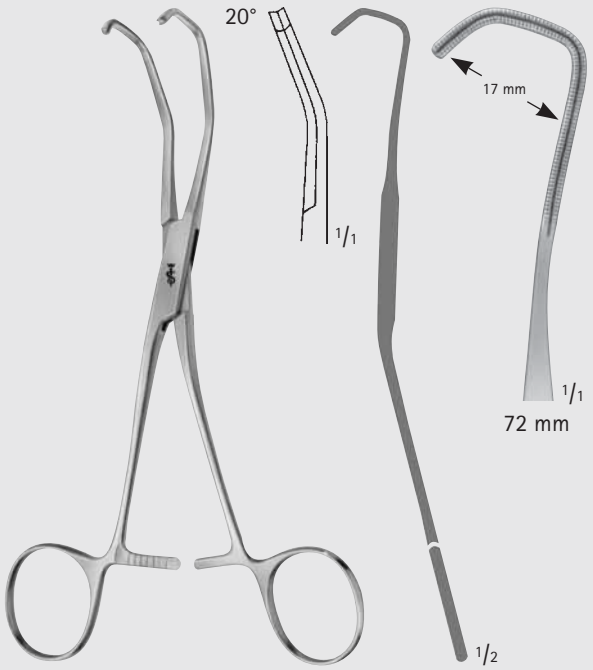
FB721R	165 mm	6 1/2"
FB722R	165 mm	6 1/2"
FB723R	175 mm	7"
FB724R	180 mm	7"





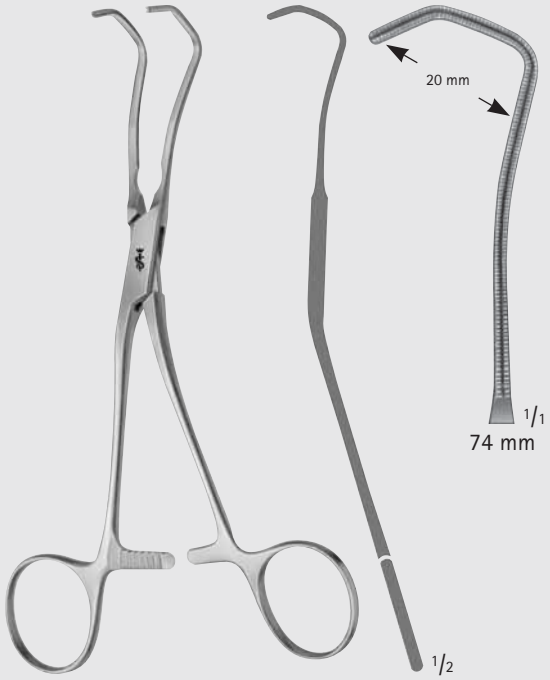
COOLEY

FB719R	150 mm	6"
FB718R	160 mm	6 1/4"
FB717R	165 mm	6 1/2"



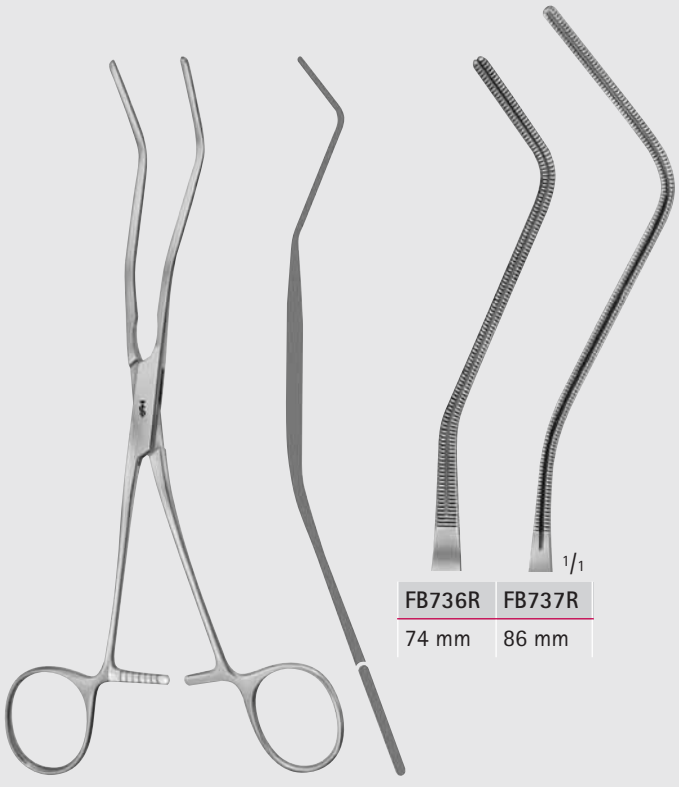
COOLEY

FB729R
170 mm, 6 3/4"



COOLEY

FB730R
175 mm, 7"



FB736R	FB737R
74 mm	86 mm

COOLEY

FB736R	185 mm	7 1/4"
FB737R	195 mm	7 3/4"

Chirurgie cardio-vasculaire et thoracique – Chirurgia cardiovascolare e toracica

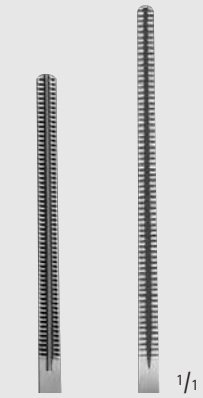
Pinces pour le canal artériel, pinces à coarctation, modèles pédiatriques

Pinze per dotto, pinze per coartazione, modelli pediatrici

ARAUMATA®

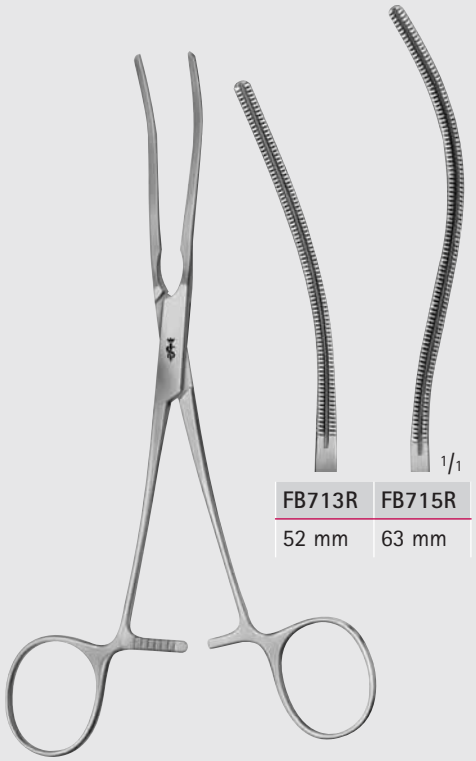
Denture COOLEY

Morso COOLEY



1/1

FB710R	FB712R
41 mm	52 mm



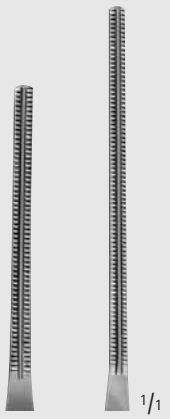
1/1

FB713R	FB715R
52 mm	63 mm

COOLEY

FB710R	160 mm	6 1/4"
FB712R	170 mm	6 3/4"
FB713R	180 mm	7"
FB715R	180 mm	7"





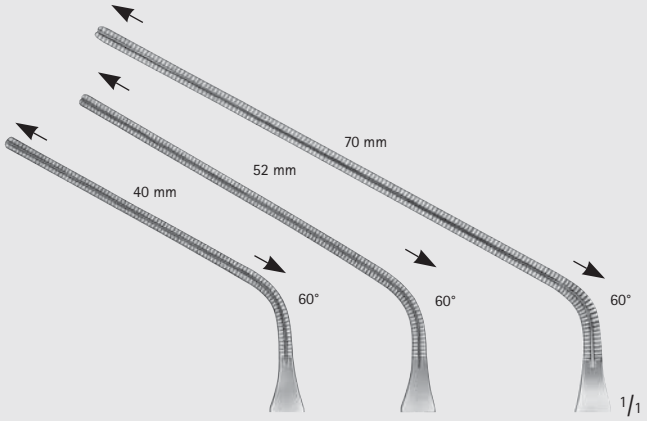
1/1

FB711R	FB714R
41 mm	52 mm

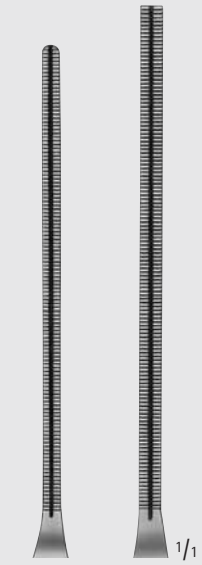
COOLEY

FB711R	160 mm	6 1/4"
FB714R	170 mm	6 3/4"

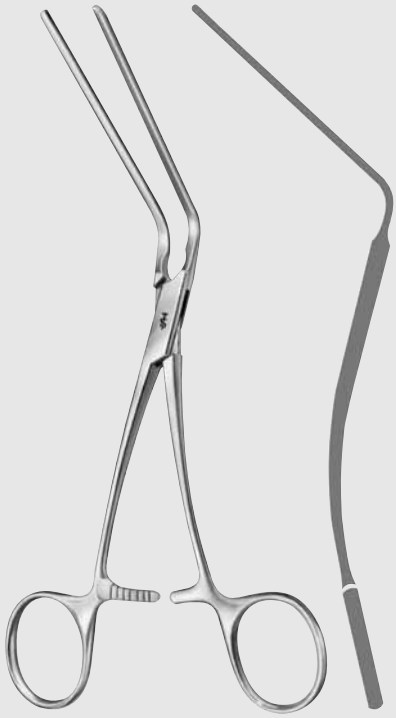
INCHES



FB754R	FB755R	FB756R

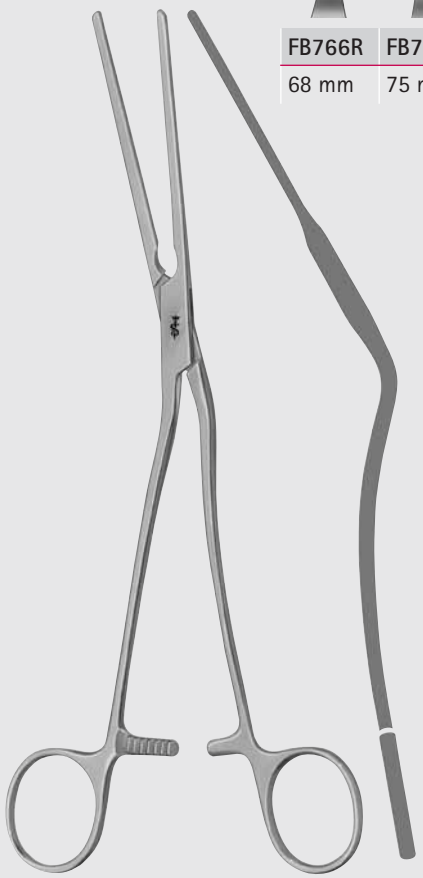


FB766R	FB767R
68 mm	75 mm



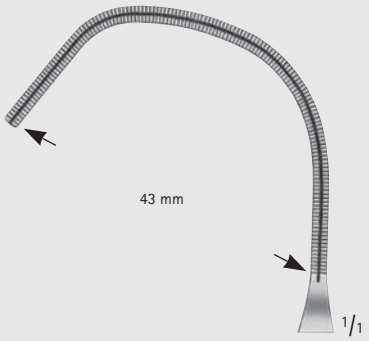
COOLEY

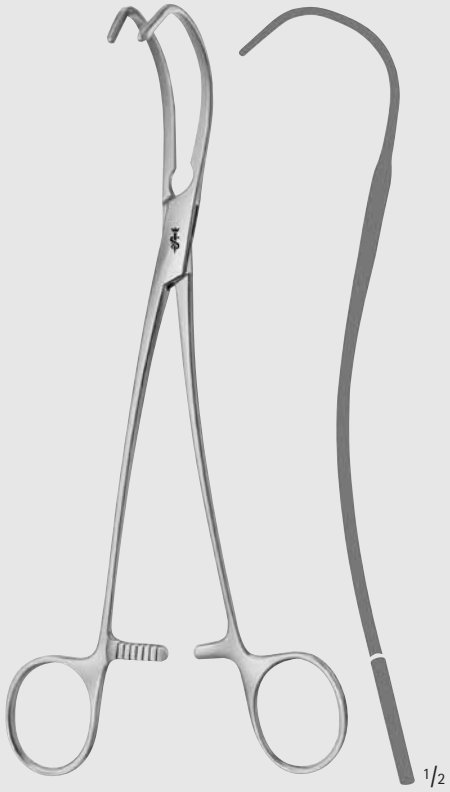
FB754R	165 mm	6 1/2"
FB755R	170 mm	6 3/4"
FB756R	185 mm	7 1/4"



FB766R	225 mm	9"
FB767R	270 mm	10 3/4"



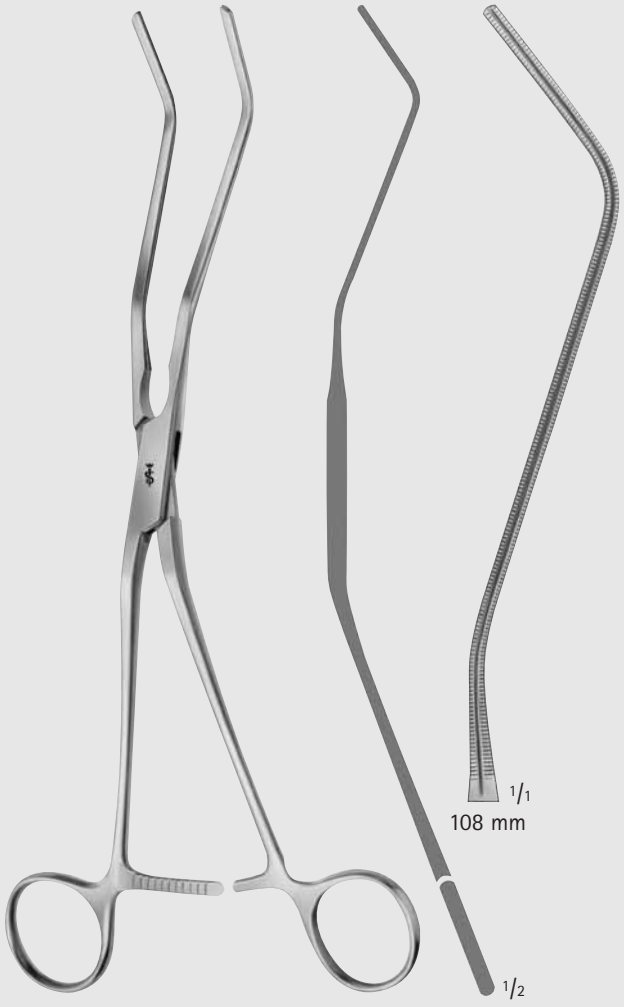




LEITZ

FB795R

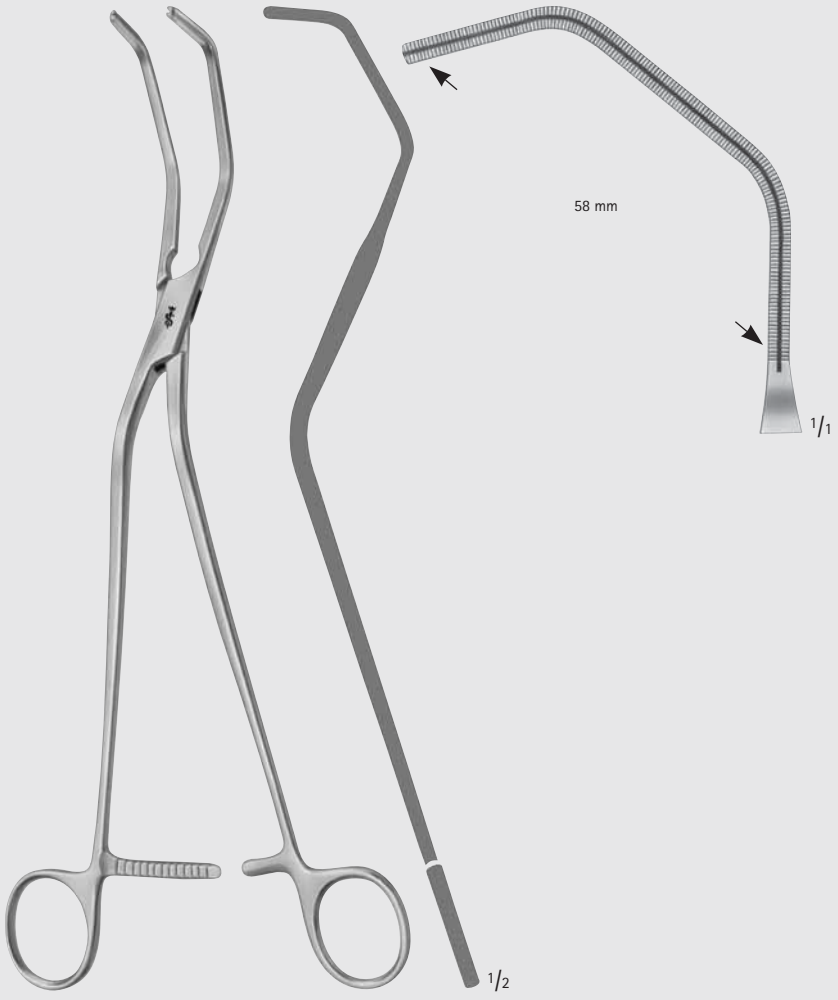
205 mm, 8"



COOLEY

FB738R

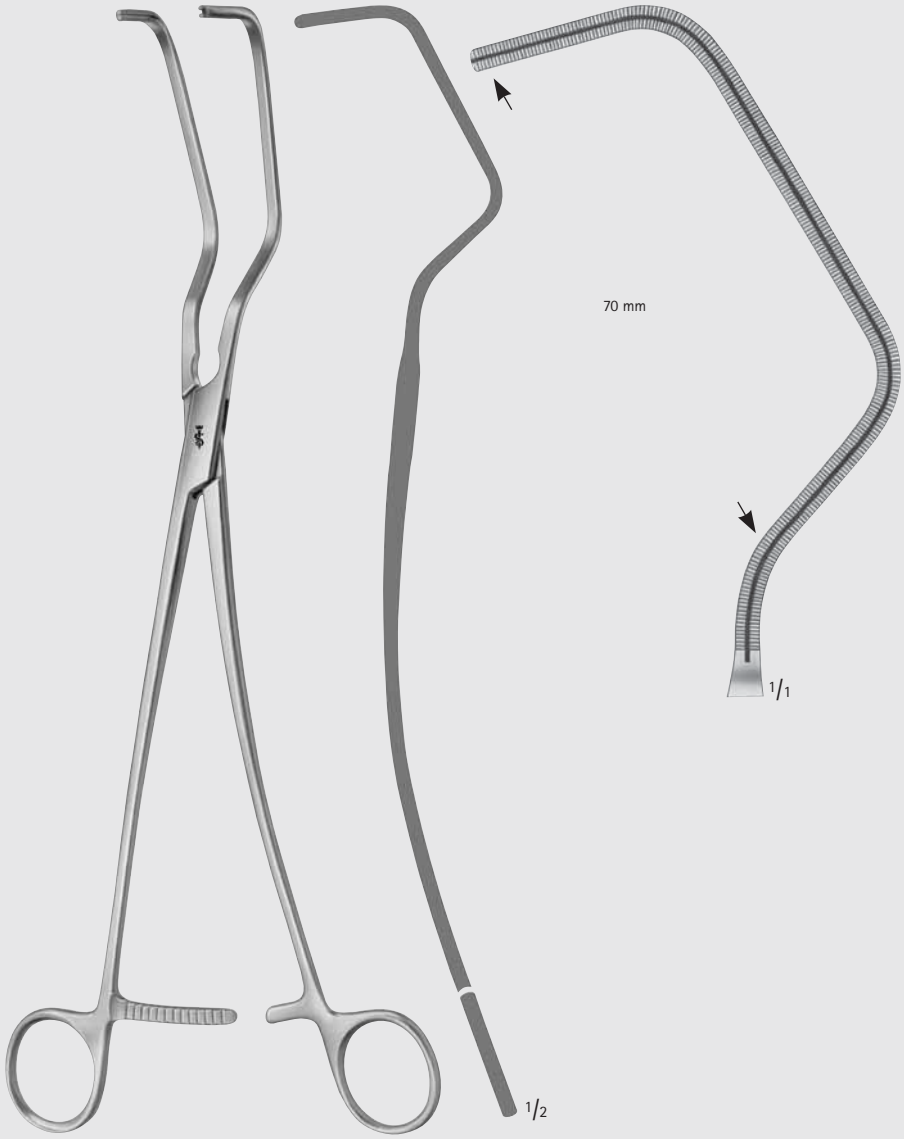
260 mm, 10 3/4"



COOLEY

FB773R

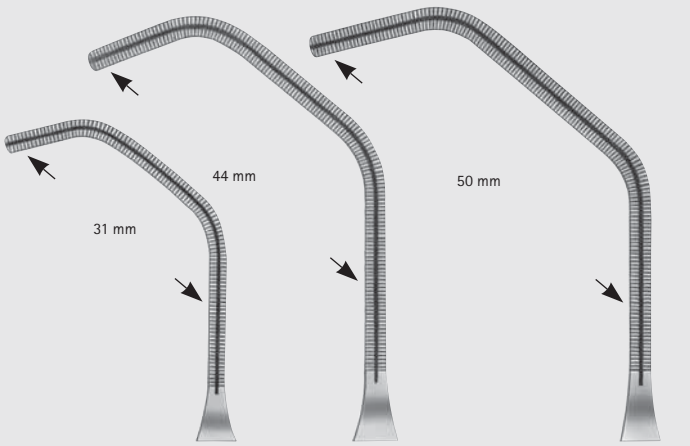
260 mm, 10 1/4"



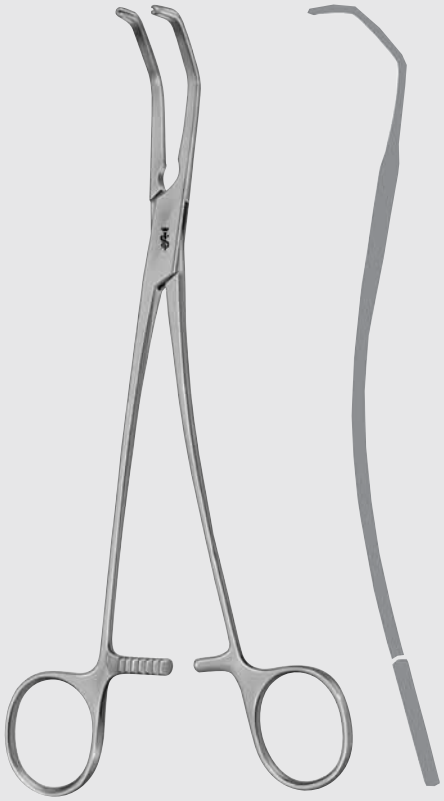
PARRY-COOLEY

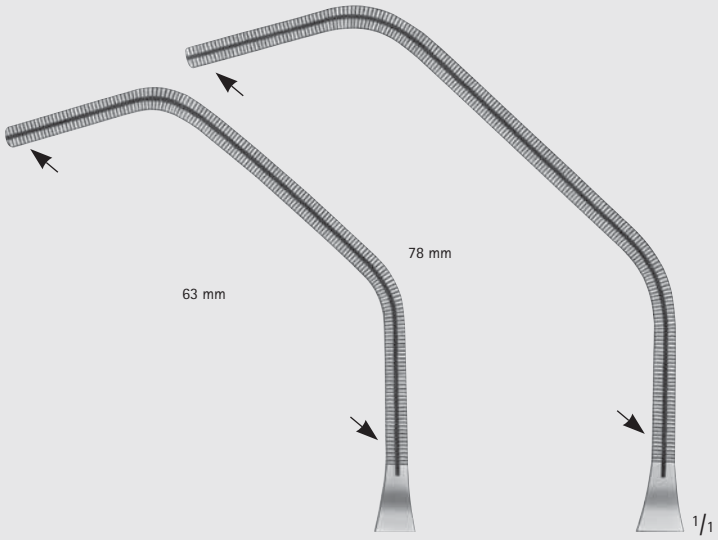
FB775R

295 mm, 11 3/4"



FB776R	FB777R	FB778R
205 mm	260 mm	265 mm
8"	10 1/4"	10 1/2"

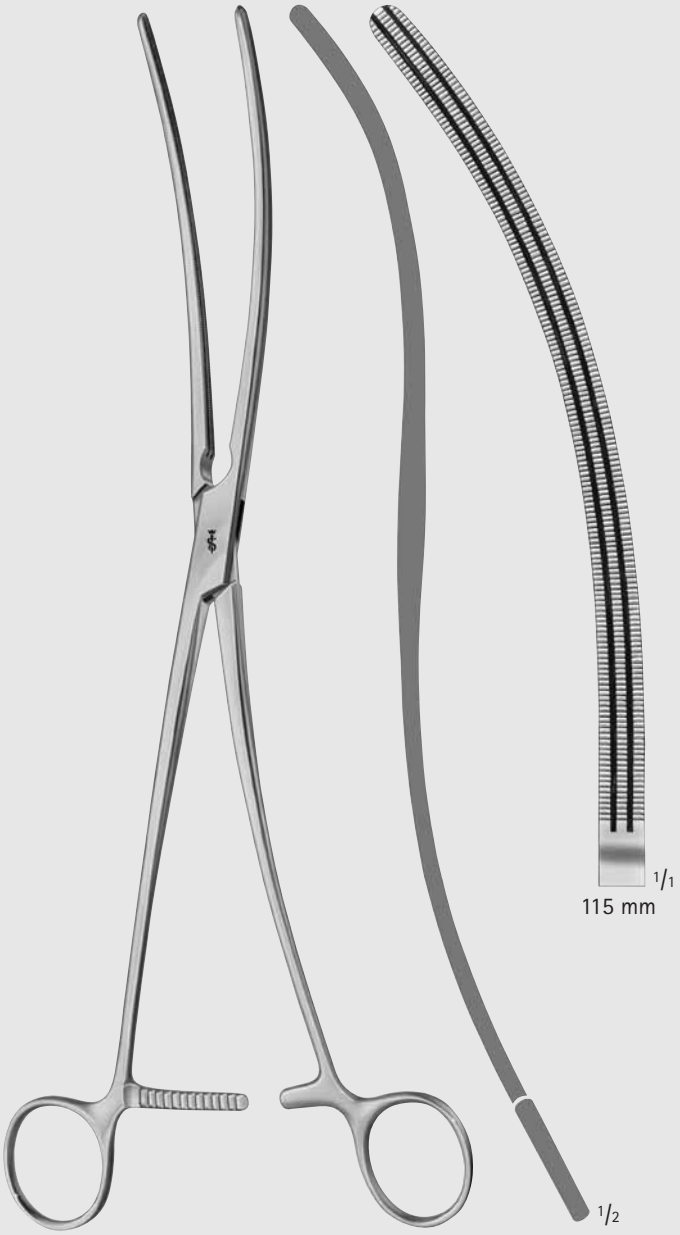




FB779R	FB780R
265 mm	275 mm
10 1/2"	10 3/4"

COOLEY

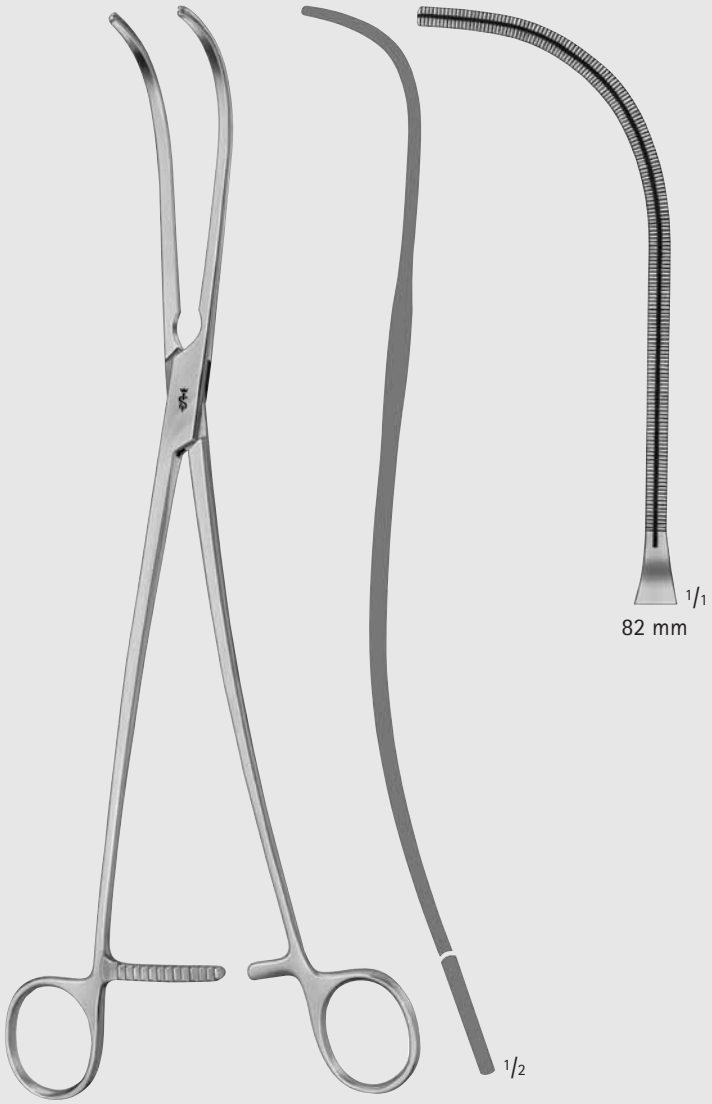
FB776R–FB780R



COOLEY

FB764R

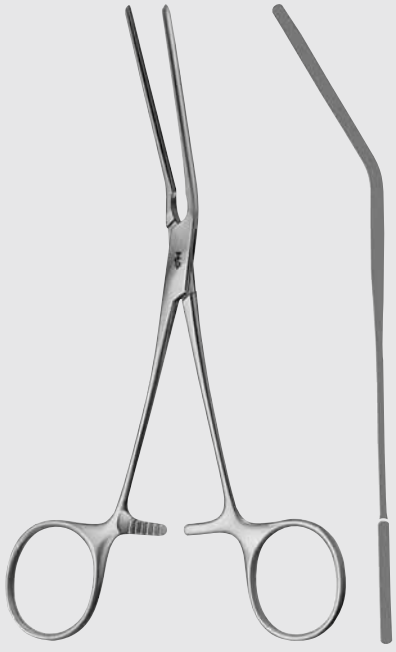
320 mm, 12 3/4"

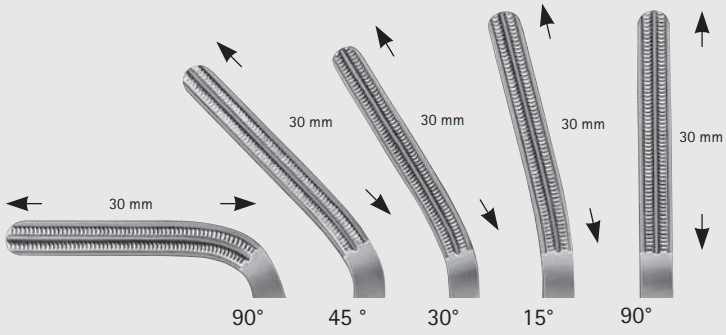


COOLEY

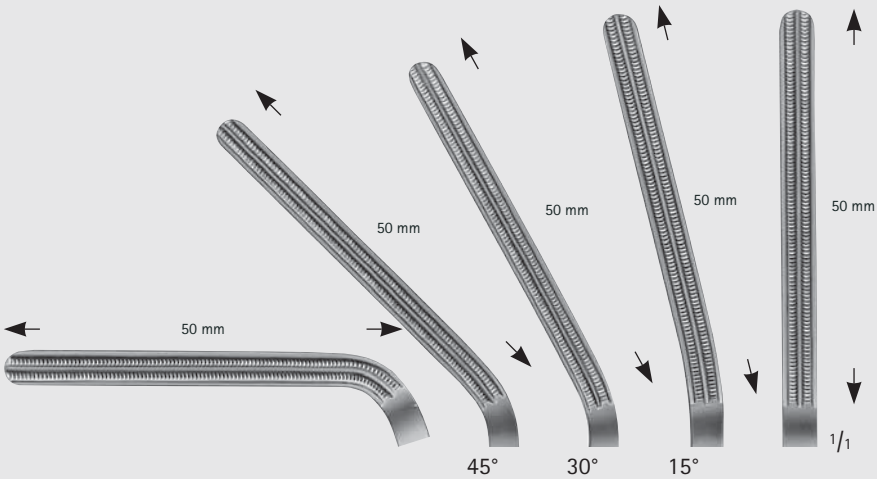
FB765R

285 mm, 11 1/4"





FC304R	FC303R	FC302R	FC301R	FC300R
130 mm	145 mm	150 mm	150 mm	150 mm
5 1/8"	5 3/4"	6"	6"	6"



FC314R	FC313R	FC312R	FC311R	FC310R
135 mm	160 mm	170 mm	170 mm	170 mm
5 1/4"	6 1/4"	6 3/4"	6 3/4"	6 3/4"

FC300R-FC314R

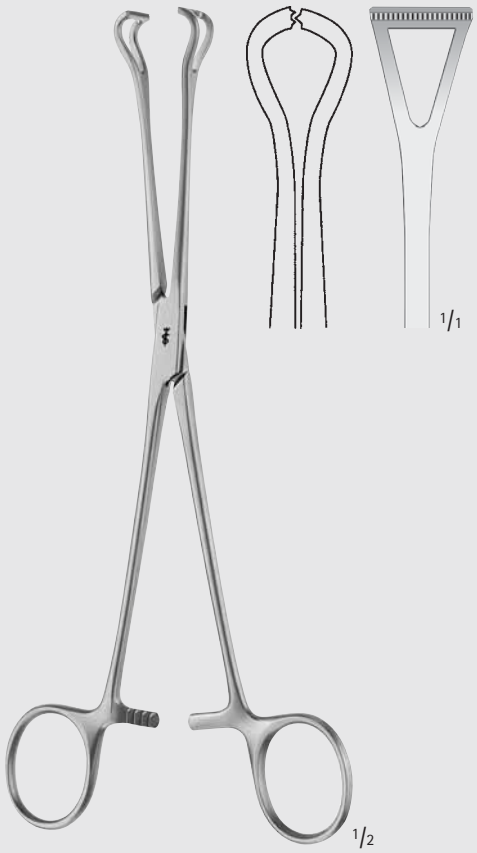


EA050R
160 mm
6 1/4"

EA052R
215 mm
8 1/2"

BABCOCK

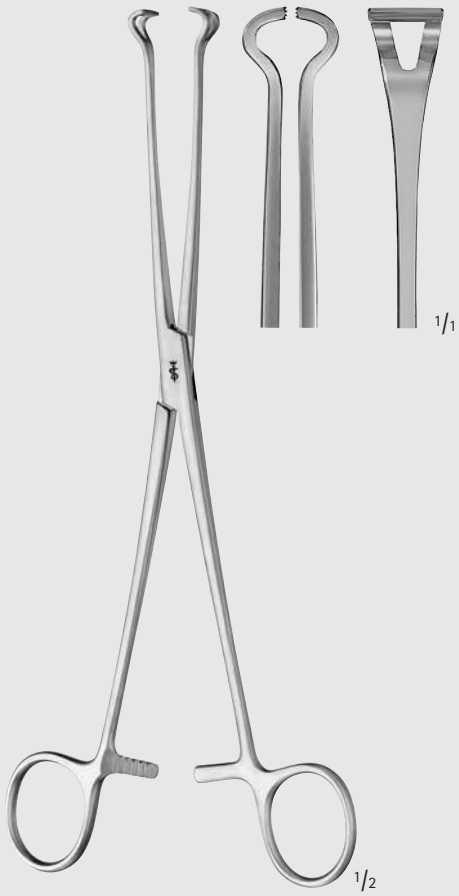
EA050R-EA052R



BABCOCK

FB936R

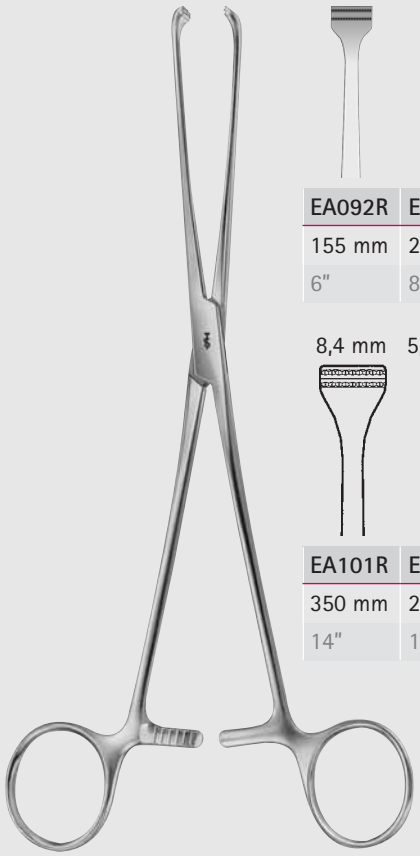
220 mm, 8 3/4"

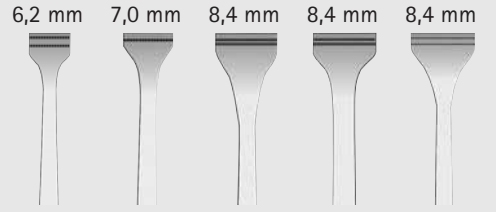


BABCOCK

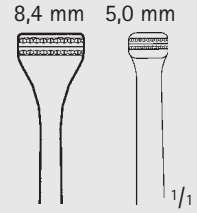
MD470

240 mm, 9 1/2"





EA092R	EA095R	EA096R	EA097R	EA099R
155 mm	200 mm	220 mm	255 mm	300 mm
6"	8"	8 3/4"	10"	12"



EA101R	EA100R
350 mm	295 mm
14"	11 3/4"

ALLIS

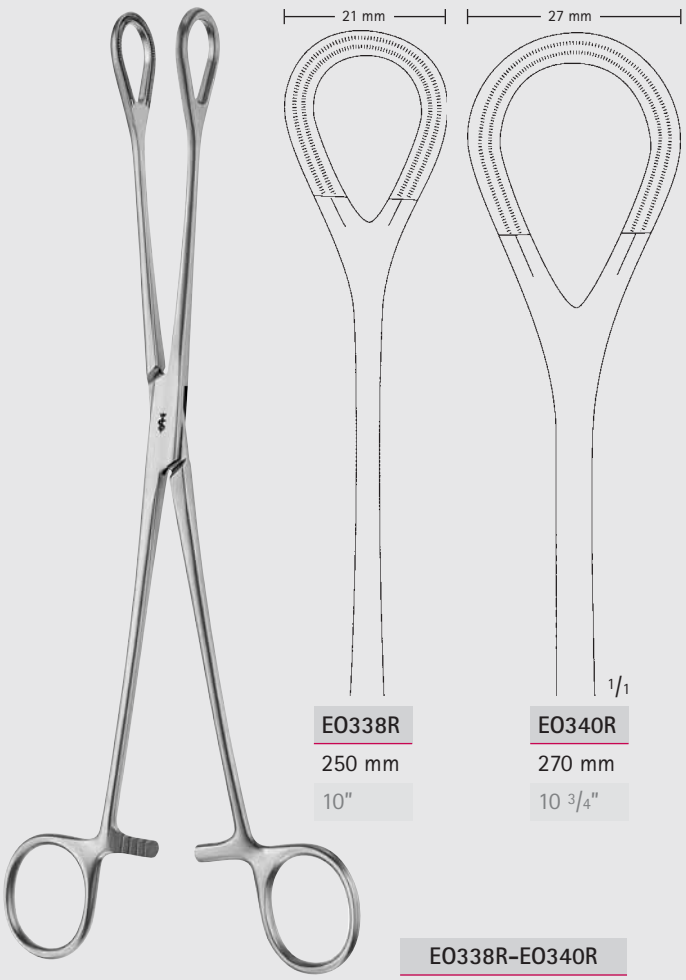
EA092R-EA101R



ALLIS

EA095R

très fine
Molto delicata
200 mm, 8"



EO338R
250 mm
10"

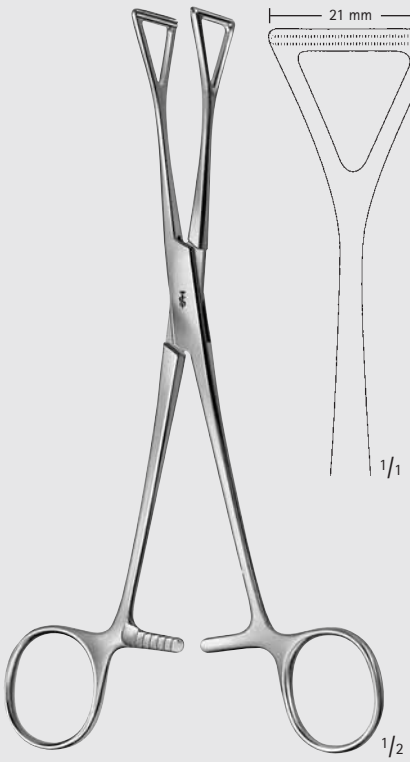
EO340R
270 mm
10 3/4"

EO338R-EO340R

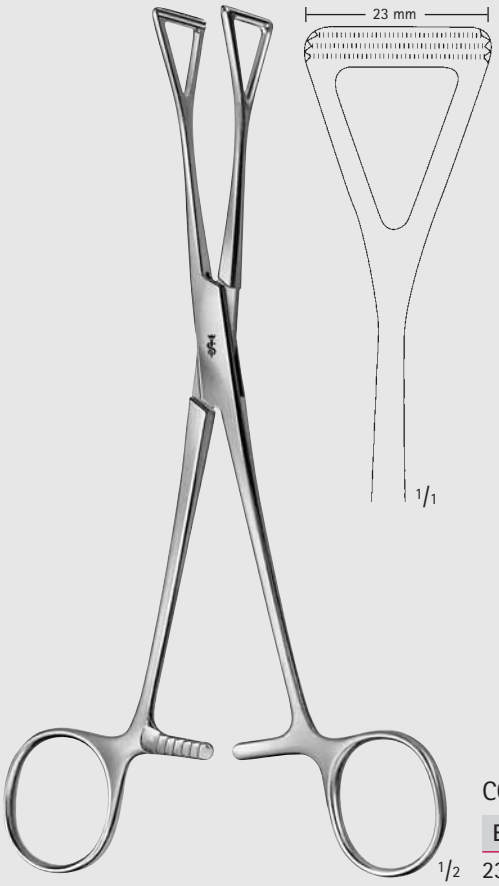
2:3 dents



2:3 file di denti



COLLIN
EA061R
195 mm, 7 3/4"



COLLIN
EA062R
230 mm, 9"

Chirurgie cardio-vasculaire et thoracique – Chirurgia cardiovascolare e toracica

Pinces à préhension du poumon

Pinze per la presa dei polmoni

Pour d'autres pinces à préhension de tissus, veuillez voir famille EA
Pour d'autres pinces à ligature veuillez voir famille BJ

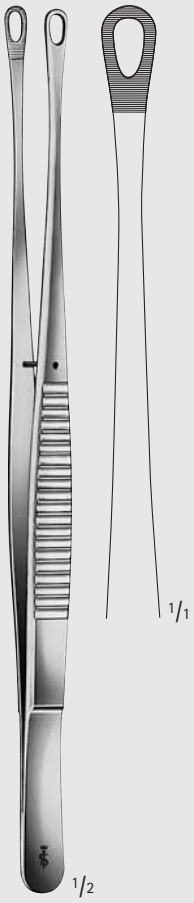
Altre pinze da presa di tessuti vedere settore EA
Altre pinze per sutura vedere settore BJ



WILLIAMS

EA028R

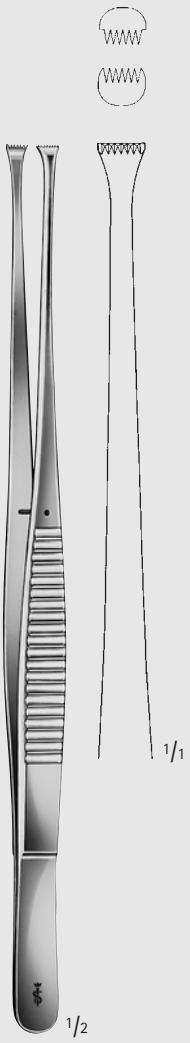
160 mm, 6 1/4"



TUTTLE

BD801R

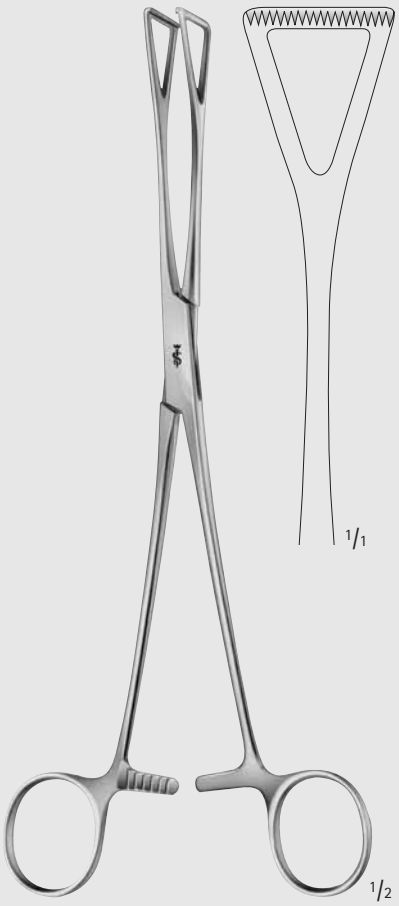
230 mm, 9"



NELSON

BD802R

230 mm, 9"



DUVAL

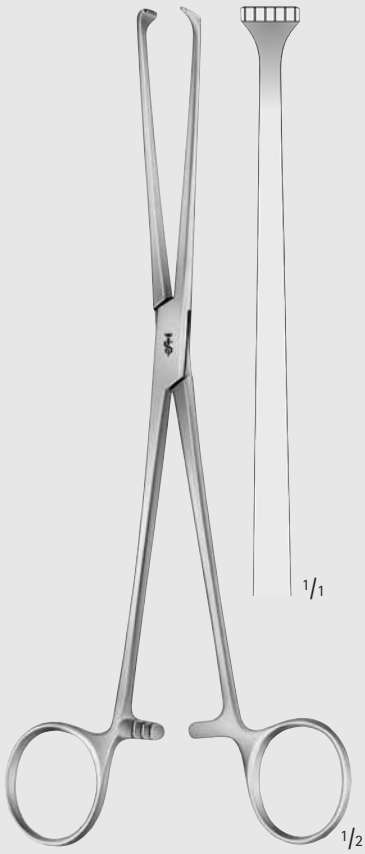
FB930R
230 mm, 9"



EA031R	EA032R	FB934R
170 mm	215 mm	220 mm
6 3/4"	8 1/2"	8 3/4"

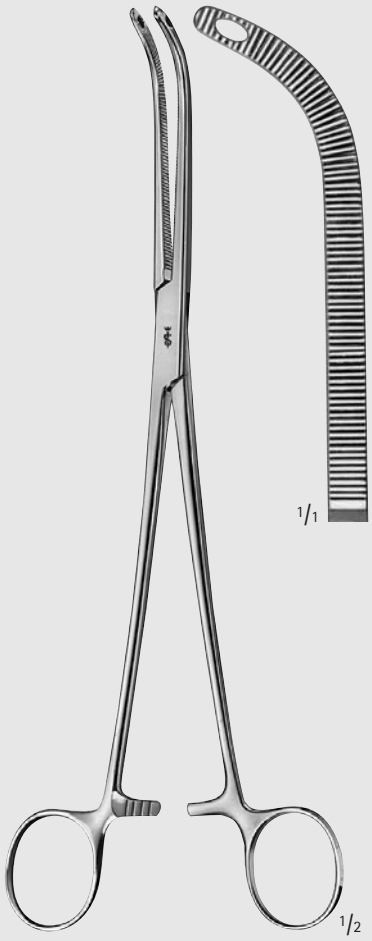
BABCOCK

EA031R-FB934R



ALLIS

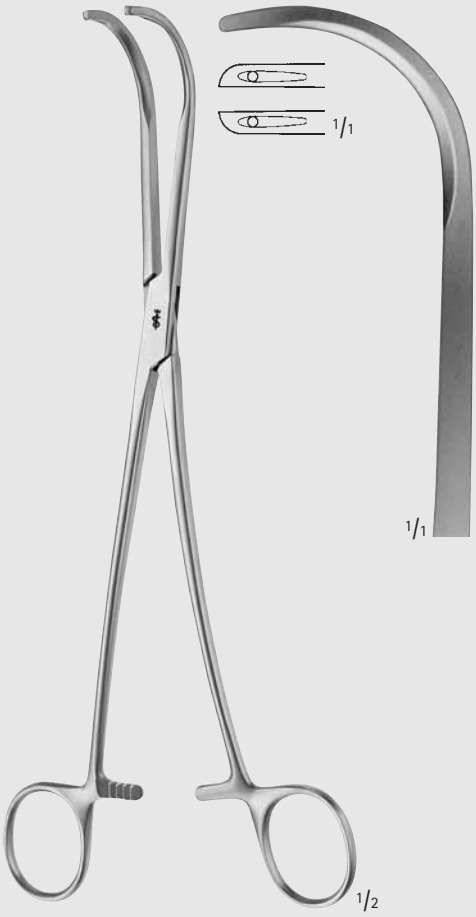
FB938R
220 mm, 8 3/4"



FINOCHIETTO

BJ052R

245 mm, 9 3/4"



SEMB

FB961R

240 mm, 9 1/2"



WIKSTROEM

BJ051R

205 mm, 8"



MIXTER

BJ055R

230 mm, 9"



MIXTER

BJ061R–BJ062R

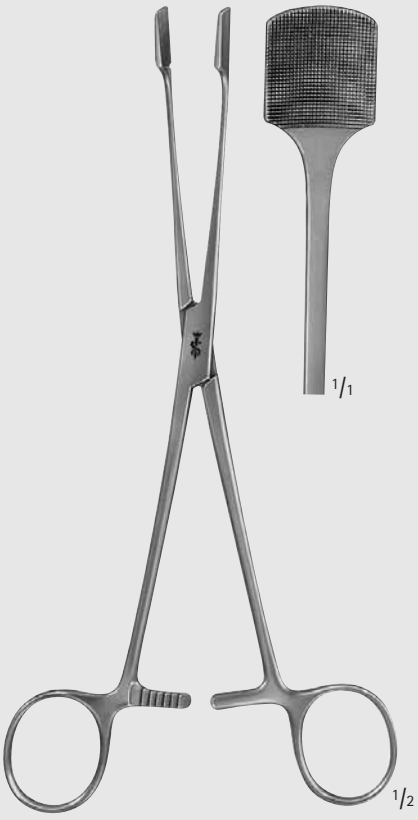
BJ061R	BJ062R
220 mm	250 mm
8 3/4"	10"



MIXTER

BJ073R

290 mm, 11 1/2"



BORST

FB940R

Pince pour un collage efficace des couches de tissu lors de la dissection aortique

Pinza per un efficace incollamento degli strati di tessuto nella dissecazione aortica

215 mm, 8 1/2"



MB238R
168 mm
6 5/8"

MB239R
180 mm
7"

JAVID

MB238R-MB239R

Pince à valve pour carotide

Pinze a valva per carotide



BABY-SATINSKY

FB600R

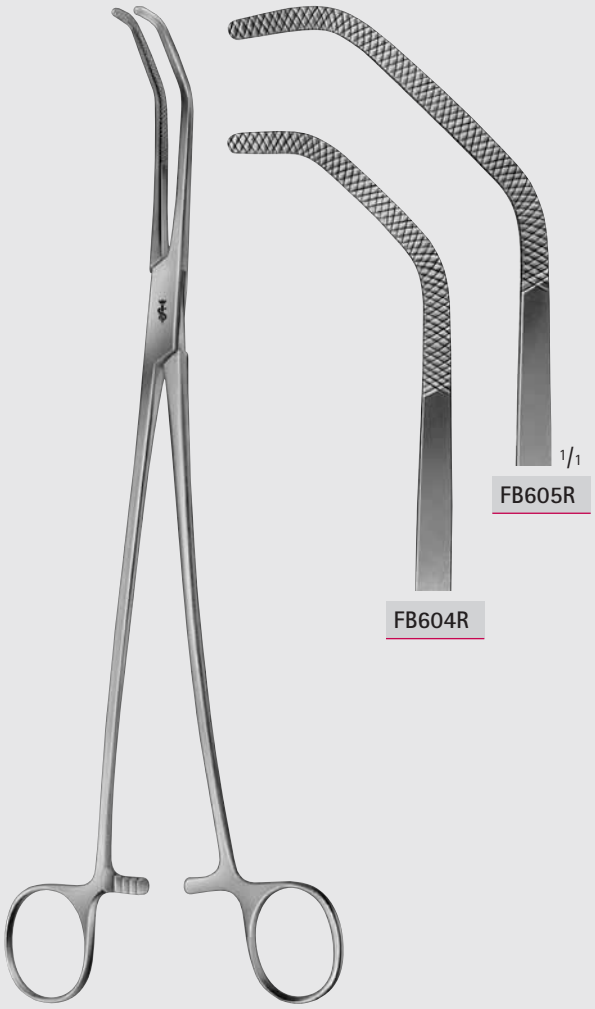
Pince à anastomose
Pinza per anastomosi
150 mm, 6"



SATINSKY

FB602R

Pince à anastomose
Pinza per anastomosi
265 mm, 10 1/2"



SATINSKY

FB604R-FB605R

Pince à anastomose
Pinza per anastomosi
265 mm, 10 1/2"

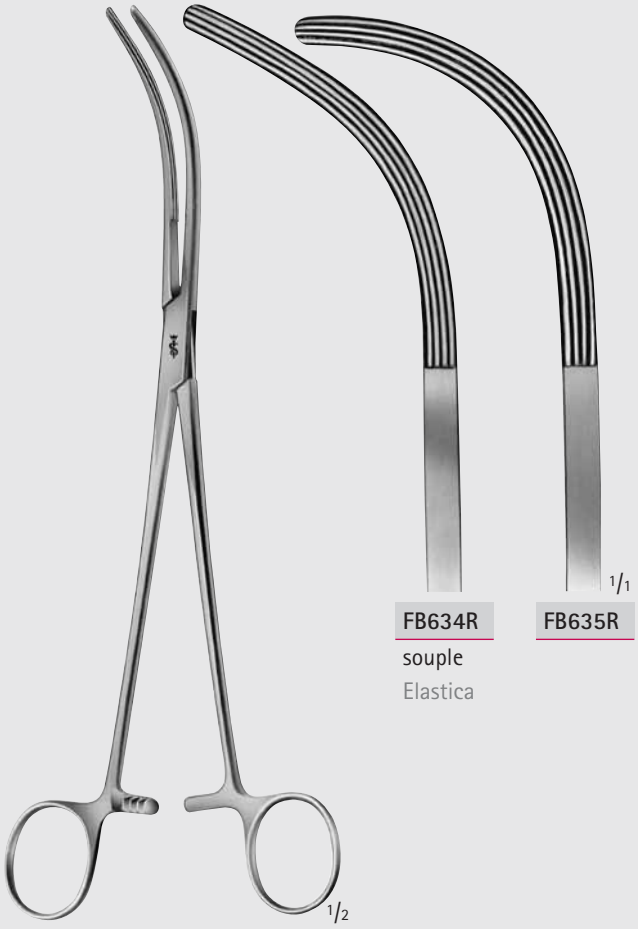


FB633R
souple
Elastica

CRAFOORD-SELLORS

FB633R

240 mm, 9 1/2"



FB634R
souple
Elastica

FB635R

CRAFOORD

FB634R-FB635R

240 mm, 9 1/2"



PRICE-THOMAS

FB950R

225 mm, 9"



FB955R

80 mm

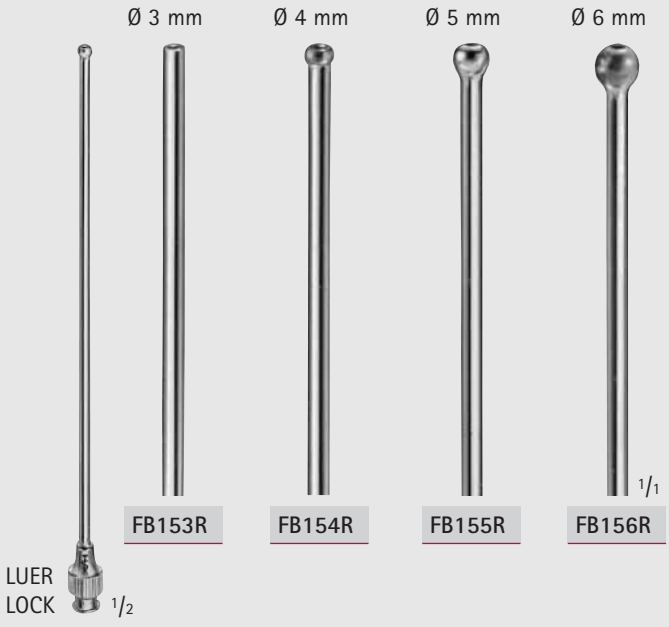


FB954R

60 mm

FB954R-FB955R

230 mm, 9"

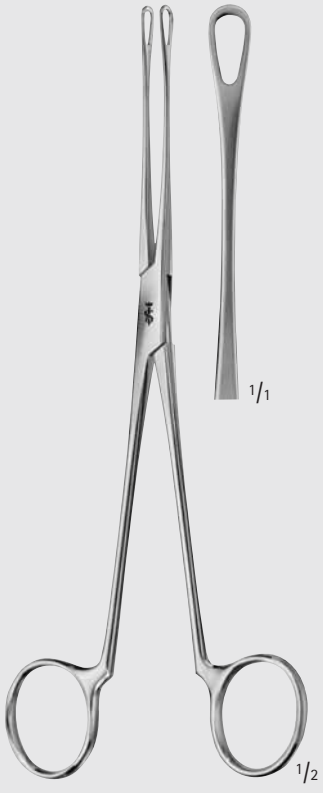


FB153R FB154R FB155R FB156R

SCHMID

FB153R–FB156R

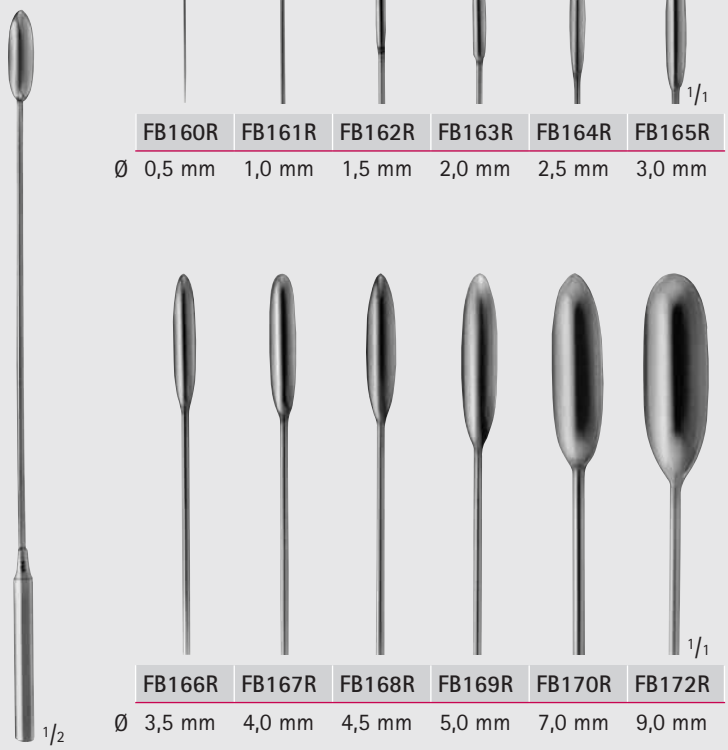
Canules pour lavage des vaisseaux, malléables, argentées
Cannule per irrigazione dei vasi, malleabili, argentate
150 mm, 6"



BLAKE

EB220R

Pince pour saisir les caillots
Pinza per grumi
205 mm, 8"



	FB160R	FB161R	FB162R	FB163R	FB164R	FB165R
Ø	0,5 mm	1,0 mm	1,5 mm	2,0 mm	2,5 mm	3,0 mm

	FB166R	FB167R	FB168R	FB169R	FB170R	FB172R
Ø	3,5 mm	4,0 mm	4,5 mm	5,0 mm	7,0 mm	9,0 mm

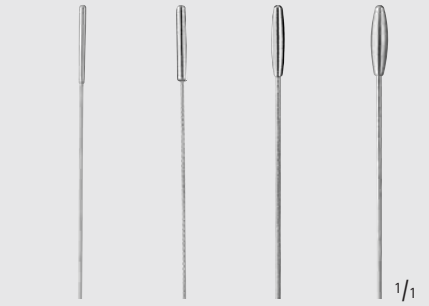
DE BAKEY

FB160R–FB172R

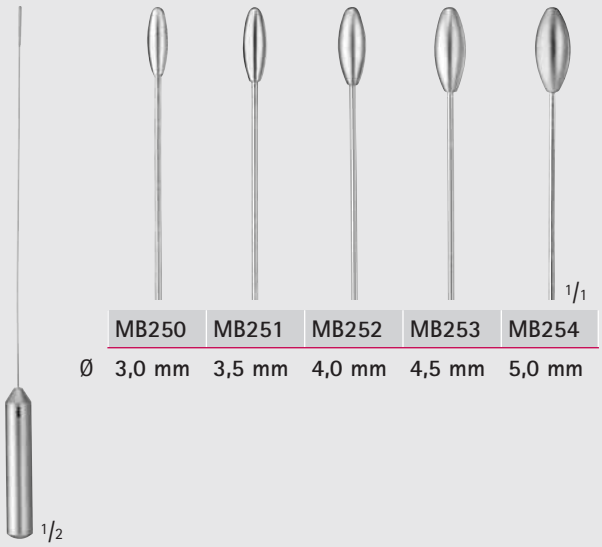
Dilatateurs vasculaires, malléables

Dilatatori vascolari, malleabili

190 mm, 7 1/2"



	MB246	MB247	MB248	MB249
Ø	1,0 mm	1,5 mm	2,0 mm	2,5 mm



	MB250	MB251	MB252	MB253	MB254
Ø	3,0 mm	3,5 mm	4,0 mm	4,5 mm	5,0 mm

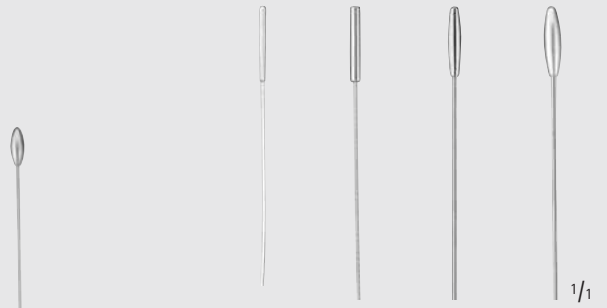
GARRETT

MB245

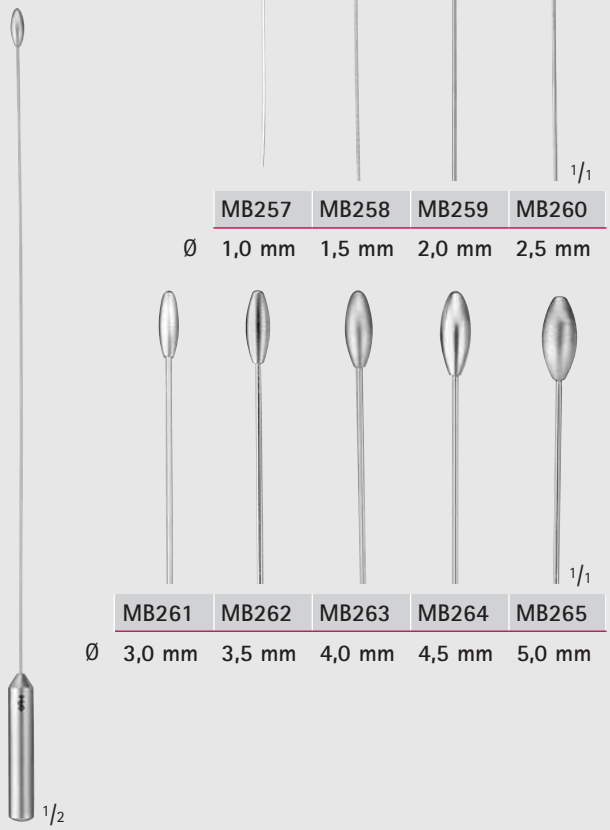
Jeu complet,
se composant de:
MB246-MB254 chaque fois avec 1 dilatateur

Set completo,
composto da:
MB246-MB254 rispettivamente con 1 dilatateur

140 mm, 5 1/2"



	MB257	MB258	MB259	MB260
Ø	1,0 mm	1,5 mm	2,0 mm	2,5 mm



	MB261	MB262	MB263	MB264	MB265
Ø	3,0 mm	3,5 mm	4,0 mm	4,5 mm	5,0 mm

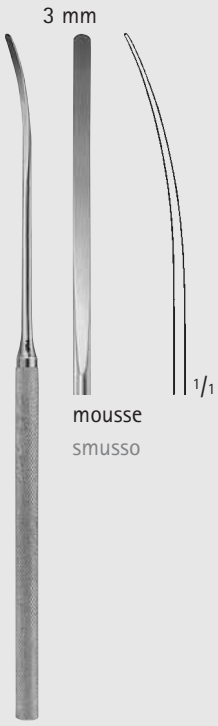
GARRETT

MB256

Jeu complet,
se composant de:
MB257-MB265 chaque fois avec 1 dilatateur

Set completo,
composto da:
MB257-MB265 rispettivamente con 1 dilatateur

215 mm, 8 1/2"

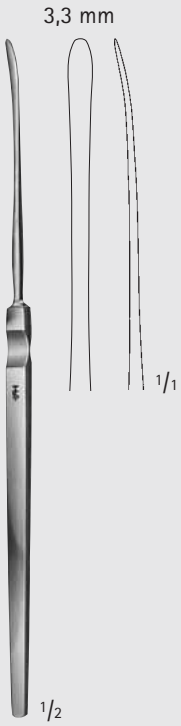


FB150R	185 mm	7 1/4"
FB151R	215 mm	8 1/2"



FD333R

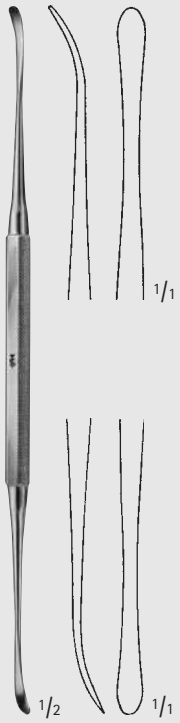
230 mm, 9"



HALLE

OL160R

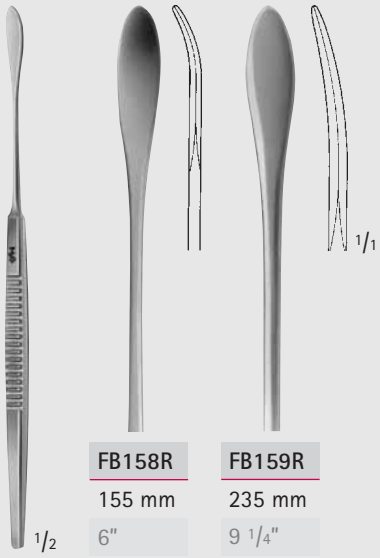
mousse
Smusso
180 mm, 7"



FREER

OL165R

pointu/mousse
Acuto/smusso
185 mm, 7 1/4"



FB158R	FB159R
155 mm	235 mm
6"	9 1/4"

SCHMID

FB158R–FB159R

mousse

Smusso



DAVIS

FF300R

245 mm, 9 3/4"

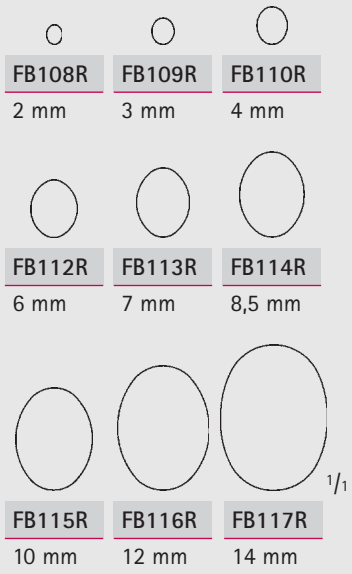


FF301R	FF302R

TÖNNIS

FF301R–FF302R

240 mm, 9 1/2"





FB108R–FB117R
Stripper pour endartériectomie
Stripper per endoarteriectomia
550 mm, 22"



FB119R
Poignée pour
FB108R - FB117R
Impugnatura per
FB108R - FB117R
110 mm, 4 3/8"



RUMEL–BELMONT
FB651R
Ø 4 mm
325 mm, 13"



FB653R
Mandrin seul
Mandrino solo

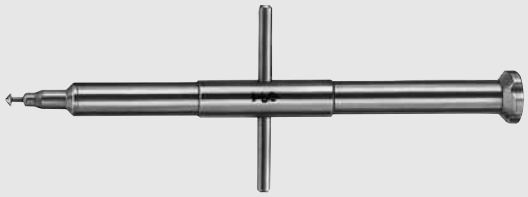


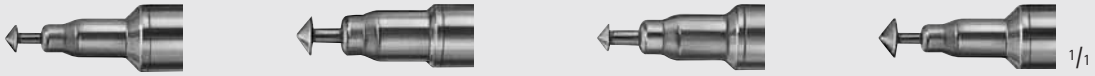
FB654R
Mandrin seul
Mandrino solo

Chirurgie cardio-vasculaire et thoracique – Chirurgia cardiovascolare e toracica

Bioptome, dilatateurs aortiques et tréphines aortiques

Biotomi, e perforatori aortici e perforatori aortici





FB194R
Ø 4 mm

FB196R
Ø 6 mm

FB202R
Ø 3,5 mm

FB204R
Ø 5,5 mm



FB195R
Ø 5 mm

FB201R
Ø 3 mm

FB203R
Ø 4,5 mm

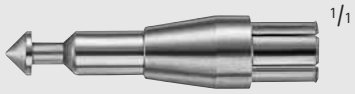
FB194R–FB204R
Tréphines aortique
Perforatori aortici
140 mm, 5 1/2"



FB184R
Ø 4 mm



FB185R
Ø 5 mm



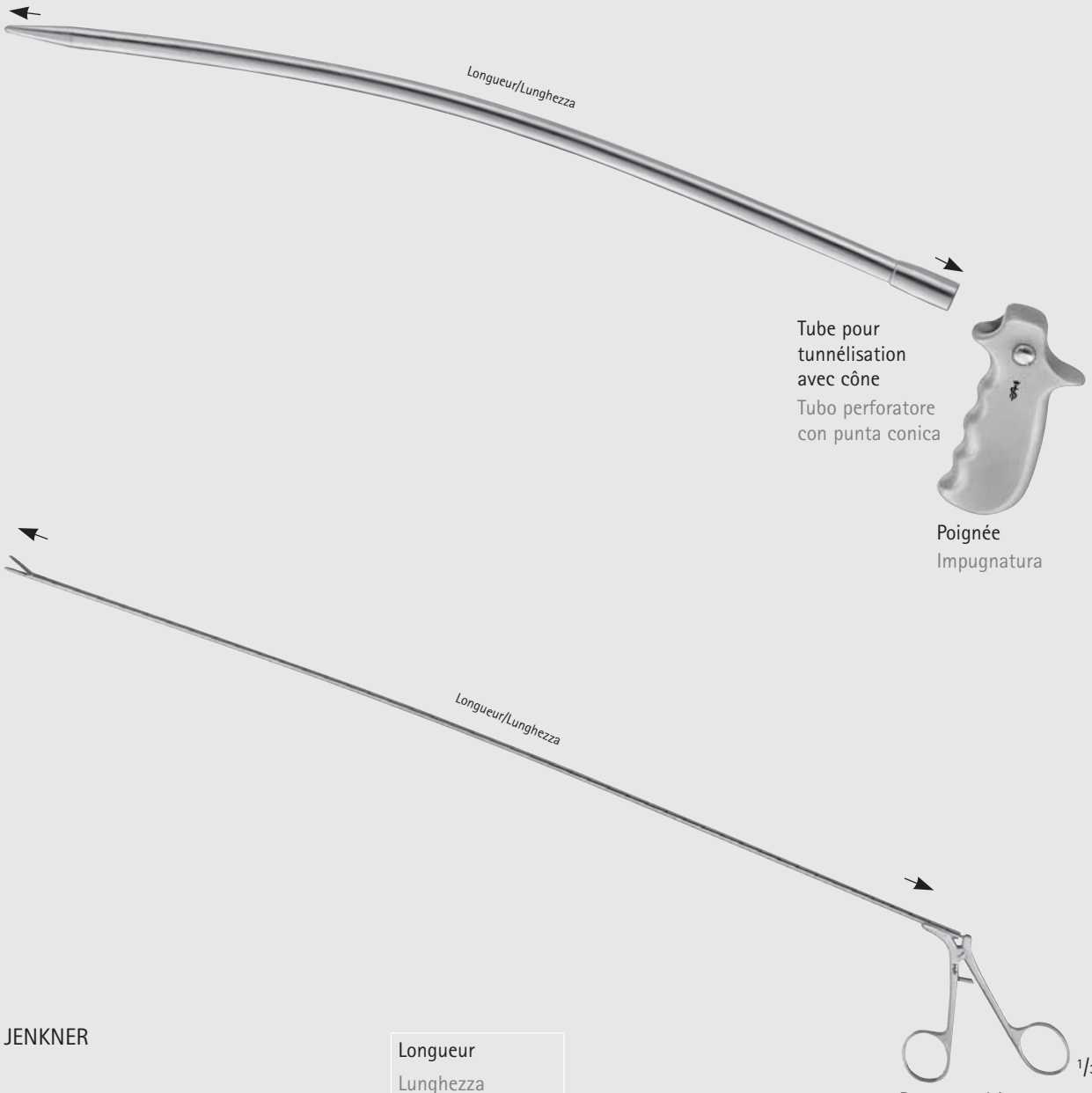
FB186R
Ø 6 mm



FB180R
VASCUCUT Poignée seule
VASCUCUT Impugnatura sola

FB184R–FB186R
VASCUCUT Embouts de tréphine aortique
Unité de commande:
PAK = paquet de 5 pièces
VASCUCUT Perforatori aortici
Unitá di vendita:
PAK = confezione da 5 pezzi

INCHES



JENKNER

	Ø	Longueur / Lunghezza 400 mm 16"	500 mm 20"
Tube pour tunnélisation avec cône Tubo perforatore con punta conica	12 mm	FC004R	FC005R
	14 mm	FC014R	FC015R
	17 mm		FC025R
Poignée Impugnatura		FC030	
Passe-prothèse Pinza per trazione		FC034R	FC035R

Informations sur la technique opératoire, veuillez voir documentation C-060.
Per informazioni sulla tecnica operatoria vedere depliant C-060.

Chirurgie cardio-vasculaire et thoracique – Chirurgia cardiovascolare e toracica

Pince de traction des prothèses vasculaires

Pinza per trazione delle protesi vascolari

La légère courbure de la pince permet une manipulation optimale lors de la tunnélisation. Pour tirer la prothèse, la pince peut être soit posée directement (prothèses alloplastiques) soit posée au moyen d'une pince Bulldog (prothèses autologues/homologues). Grâce à sa fermeture, la pince Buldog est maintenue de façon parfaitement immobile et sûre dans le mors de la pince de traction.

La pinza lievemente curva, consente un'ottimale esecuzione del posizionamento protesico. Nel caso di protesi alloplastiche, queste sono applicabili direttamente con una pinza. Per protesi autologhe/omologhe é necessario inserire una pinza bulldog FC049R con la vena prelevata montata nel morso della pinza, quindi richiamare lo strumento e posizionare la protesi.



ALLENBERG

FC048R

courbe

Curva

540 mm, 21 1/2"



FC049R

Pince "Bulldog"

Pinza Bulldog

40 mm, 1 1/2"



1/1

WITT

SR421R 1,4 x 40 mm

Canule de ponction sternale
avec embout Luer

Cannula per puntura
sternale con attacco Luer



1/2

SCHUMACHER

FB911R

Ciseaux à sternum

Tronchesi per sterno

210 mm, 8 1/4"



BRAUN-STADLER

ET141R

Ciseaux à sternum pédiatriques
Forbici per sterno per bambini
200 mm, 8"



LEBSCHE

FB918R

Sternotome
Cesello per sterno
200 mm, 8"



FB870R
230 mm, 9"



GLUCK
FB873
190 mm, 7 1/2"



BETHUNE
FB878R
340 mm, 13 1/2"



SAUERBRUCH

FB881R	FB882R
pour enfants	pour adultes
Per bambini	Per adulti
240 mm, 9 1/2"	270 mm, 10 3/4"



1/3

BRUNNER

FB892R

Modèle universel
Modello universale
340 mm, 13 1/2"



1/3

GIERTZ-STILLE

FB890R

250 mm, 10"



SEMB

FO135R

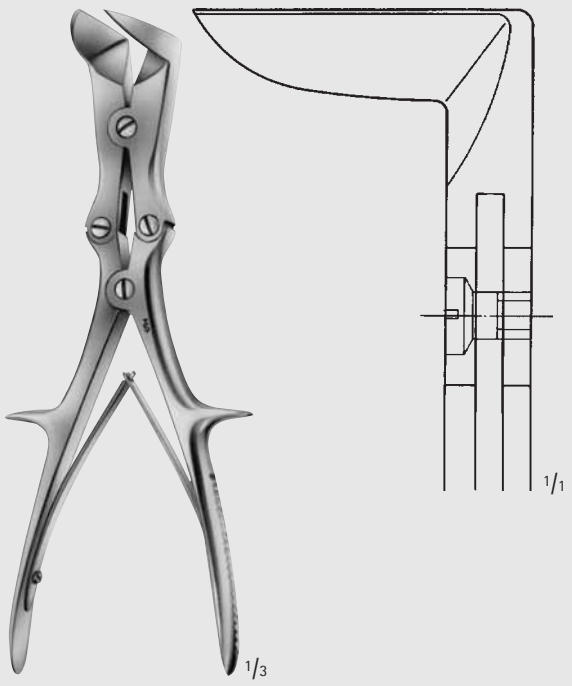
Pince-gouge et davier
Pinza per sequestro
190 mm, 7 1/2"



SEMB

FO136R

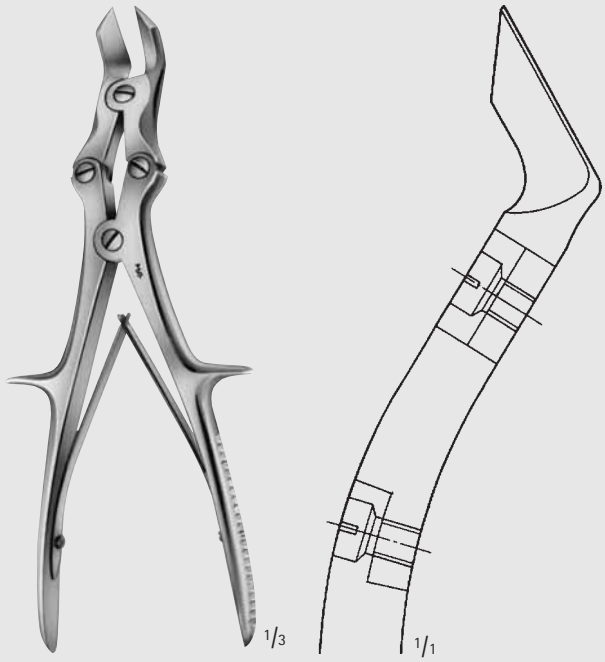
Pince-gouge et davier
Pinza per sequestro
190 mm, 7 1/2"



LISTON-STILLE

FO648R

Pince coupante
Tronchesi per ossa
265 mm, 10 1/2"



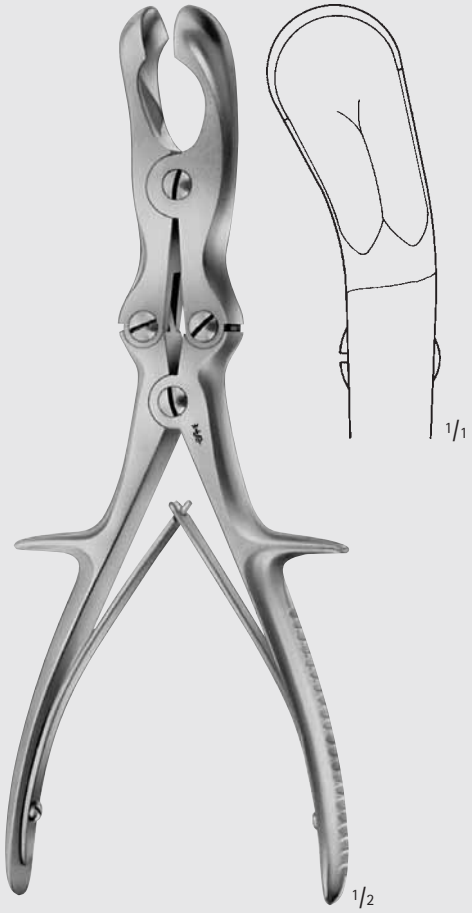
LISTON-KEY-HORSLEY
(TUDOR EDWARDS)

FO649R

Pince coupante courbure double
pour moignons postérieurs
Tronchesi per ossa, a forma di S per
monconi costali posteriori
255 mm, 10"

FB

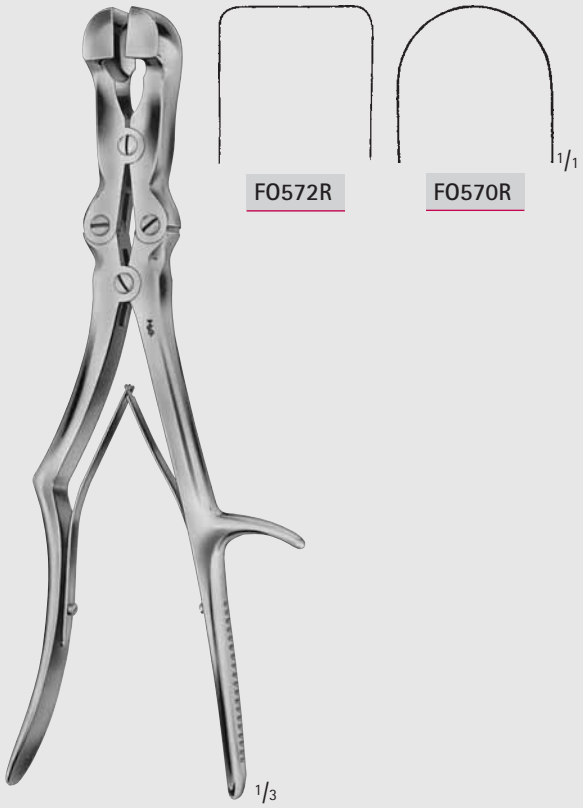
Pour davantage de pinces gouges, gouges, et rongeurs, veuillez voir famille FO
Per altre pinze per sequestro, tronchesi per ossa ed ossivore, vedere settore FO



SEMB

FO555R

Pince-gouge pour raccourcir
les moignons de côtes
Ossivora per accorciare
i monconi costali
240 mm, 9 1/2"



SAUERBRUCH-CORYLLOS

FO570R-FO572R

Pince-gouge pour raccourcir
les moignons de côtes
Ossivora per accorciare
i monconi costali
310 mm, 12 3/8"



DOYEN

FK400R–FK401R

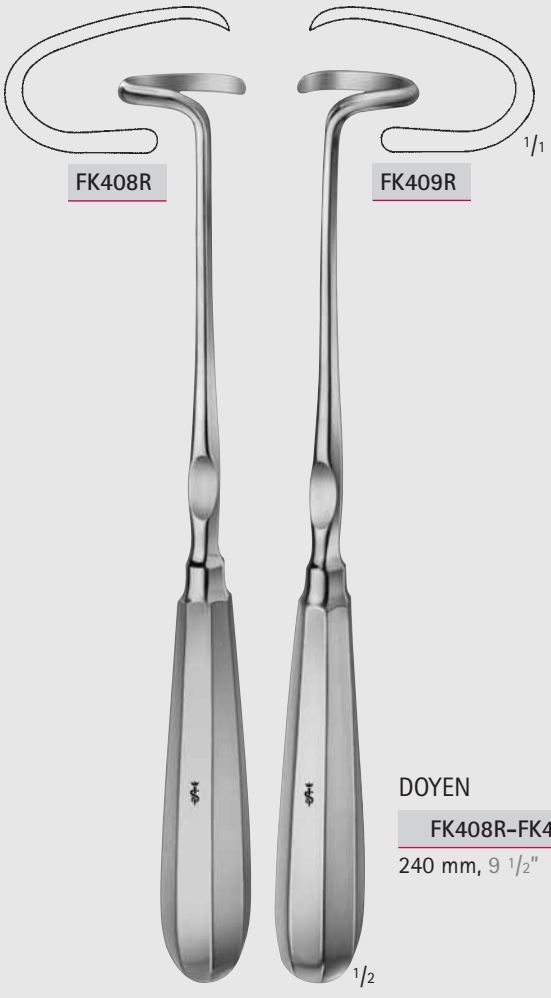
pédiatriques
Modelli pediatrici
175 mm, 7"



DOYEN

FK402R–FK403R

pour adultes
Per adulti
175 mm, 7"



DOYEN

FK408R–FK409R

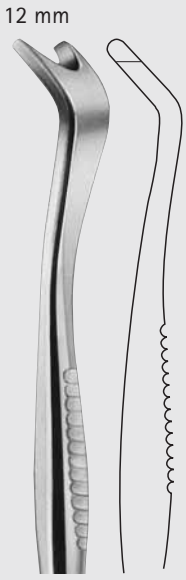
240 mm, 9 1/2"

FB

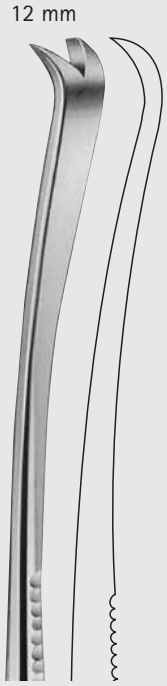


SEMB

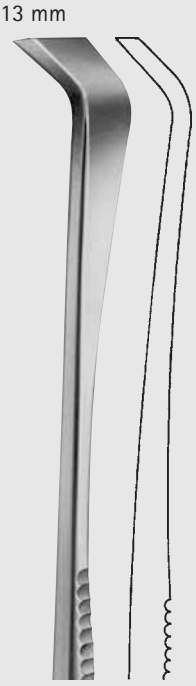
FK381R–FK387R



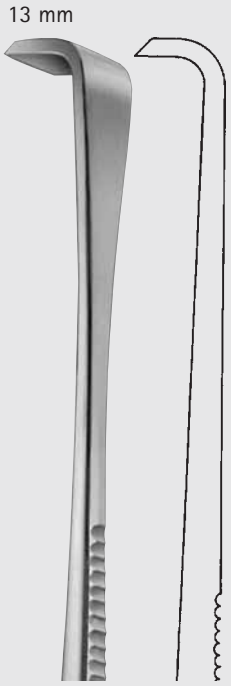
FK381R
190 mm
7 1/2"



FK382R
230 mm
9"



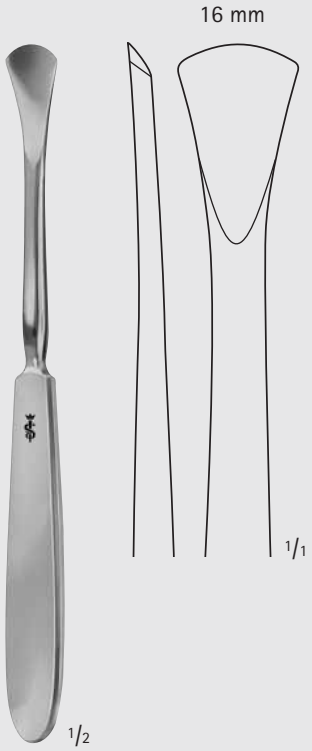
FK383R
230 mm
9"



FK384R
230 mm
9"



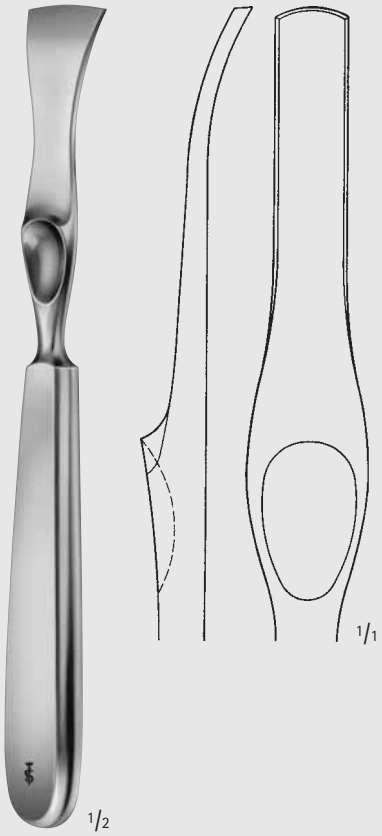
FK387R
230 mm
9"



LANGENBECK

FK360R

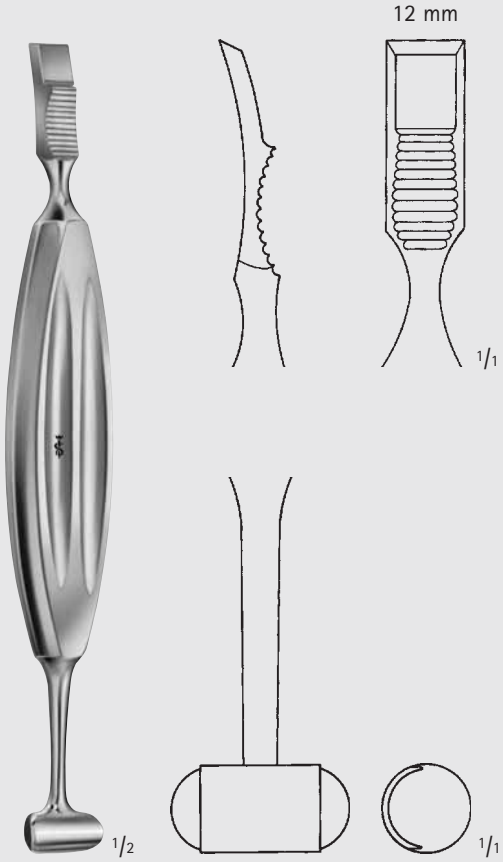
190 mm, 7 1/2"



LAMBOTTE

FK355R	5 mm
FK356R	10 mm
FK357R	15 mm
FK358R	20 mm
FK359R	25 mm

215 mm, 8 1/2"



ALEXANDER

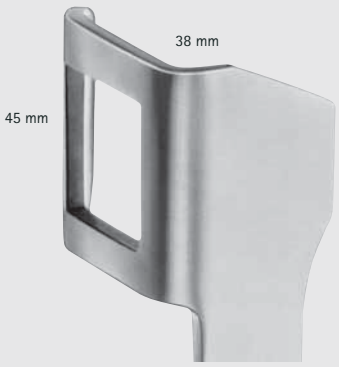
FK420R

210 mm, 8 1/4"

Chirurgie cardio-vasculaire et thoracique – Chirurgia cardiovascolare e toracica

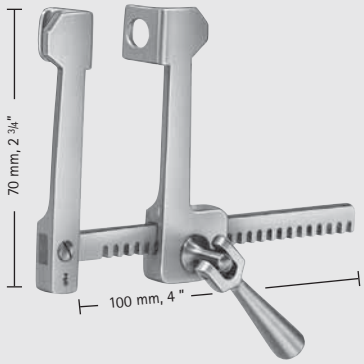
Ecarteurs thoraciques (aluminium)

Divaricatore toracico (alluminio)



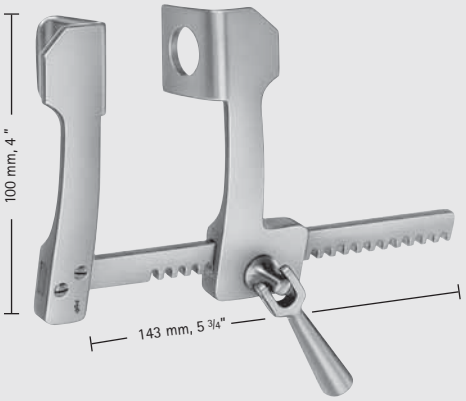
Dimensions des valves des écarteurs
1er chiffre = Profondeur Exemple: 38 x 45 mm
2ième chiffre = Largeur

Dimensioni delle valve del divaricatore
1. cifra = profonditá esempio: 38 x 45 mm
2. cifra = larghezza



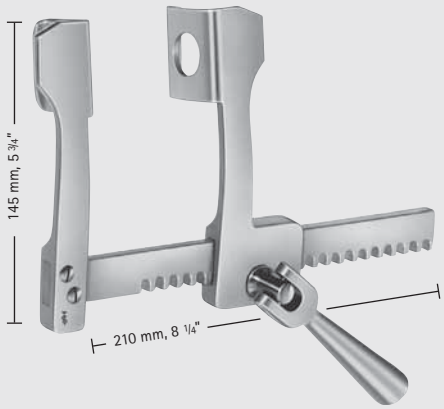
Valves

FINOCHIETTO	Valve
FC040A	12 x 15 mm



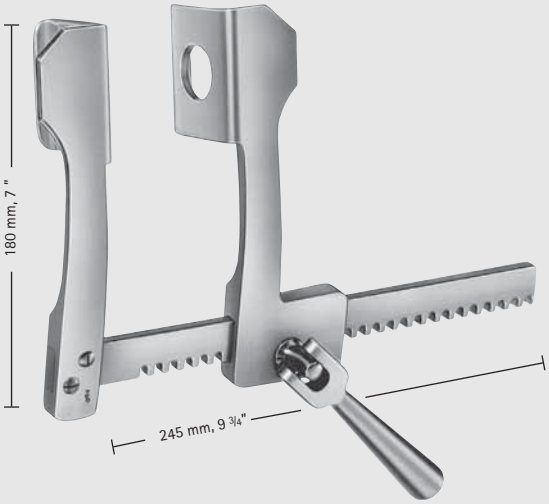
Valves

FINOCHIETTO	Valve
FC041A	28 x 30 mm



Valves

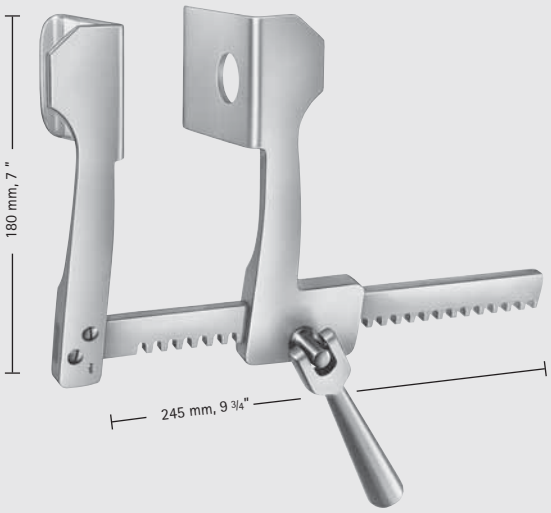
FINOCHIETTO	Valve
FC042A	31 x 45 mm



Valves

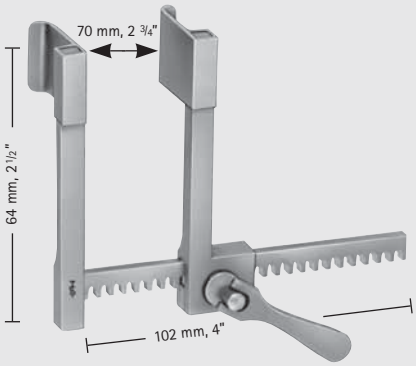
FINOCHIETTO	Valve
FC043A	42 x 61 mm

INCHES



Valves
FINOCHIETTO Valve

FC044A	74 x 64 mm



STRUCK

FB852R

Ecarteur costal pour petits enfants complet, se composant de:
FB853R Ecarteur seul
FB857R Valves (paire)
FB858R Valves (paire)

Divaricatore toracico per neonati completo, composto da:
FB853R Divaricatore solo corpo
FB857R Valve (paio)
FB858R Valve (paio)



Valves
Valve

FB854R	10 x 10 mm



Valves
Valve

FB855R	10 x 15 mm



Valves
Valve

FB857R	15 x 20 mm



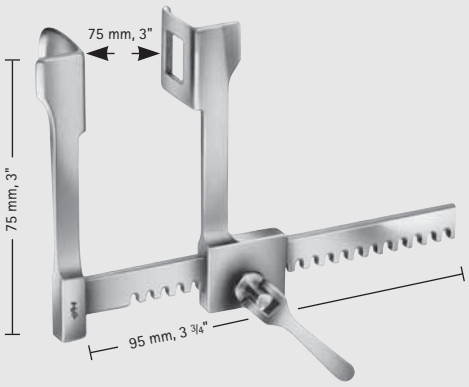
Valves
Valve

FB856R	10 x 20 mm



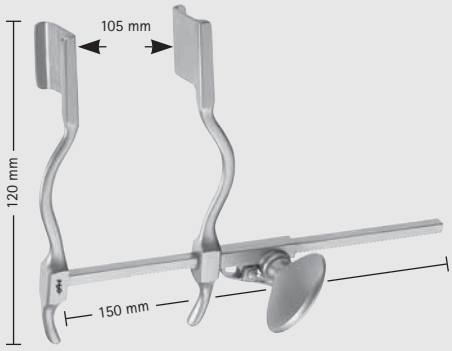
Valves
Valve

FB858R	20 x 20 mm



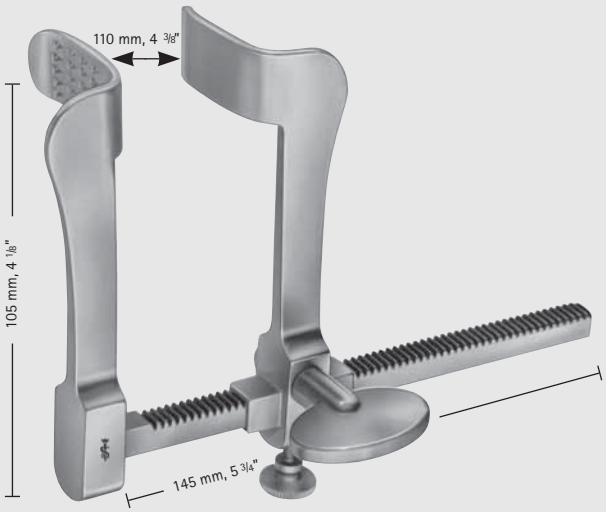
Valves
FINOCHIETTO Valve

FB830R	18 x 21 mm



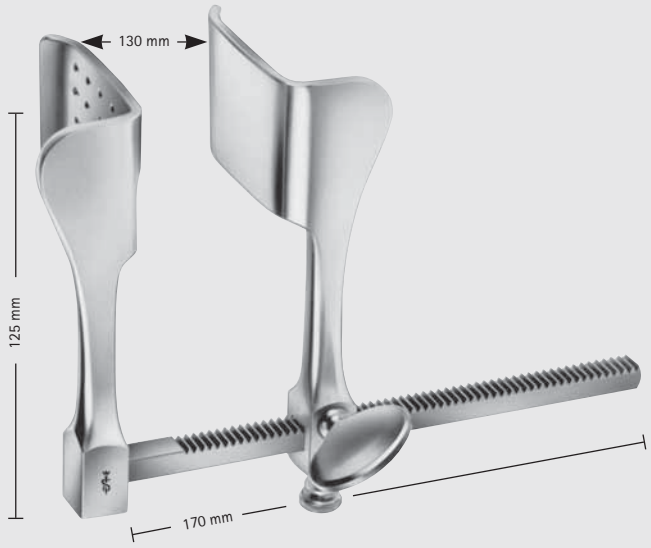
Valves
HERTZLER Valve

BV512R	20 x 25 mm



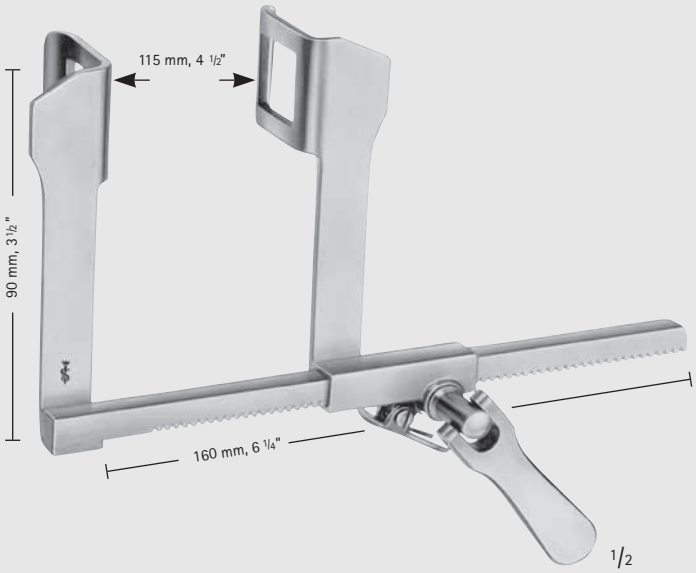
Valves
TUFFIER Valve

FB847R	32 x 19 mm



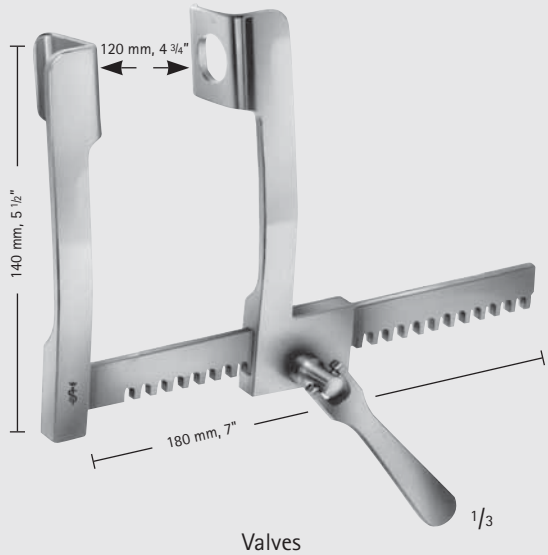
Valves
TUFFIER
Valve

FB800R	43 x 53 mm



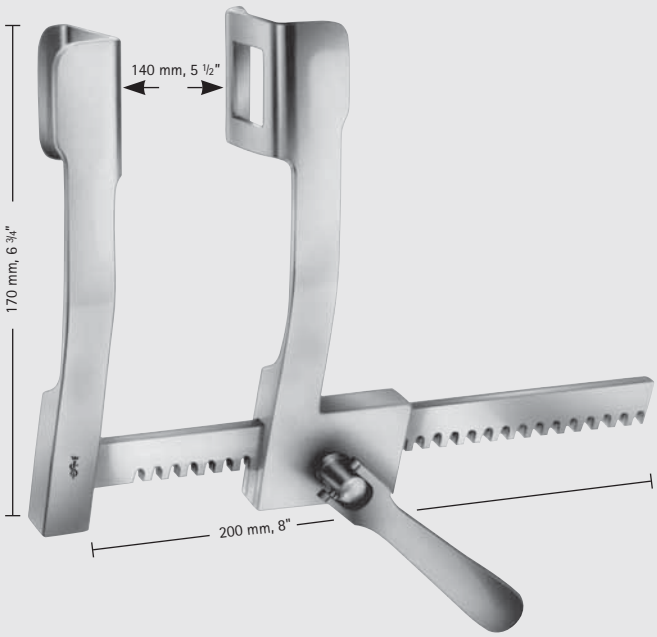
Valves
HAIGHT
Valve

FB835R	30 x 30 mm



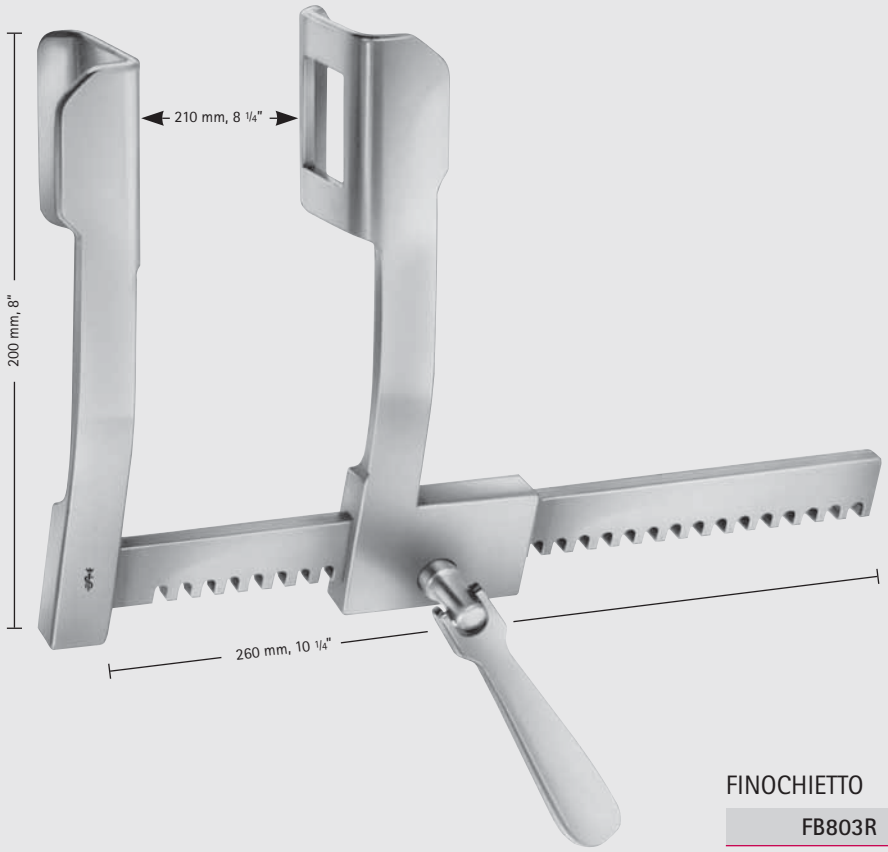
Valves
FINOCHIETTO
Valve

FB836R	28 x 32 mm

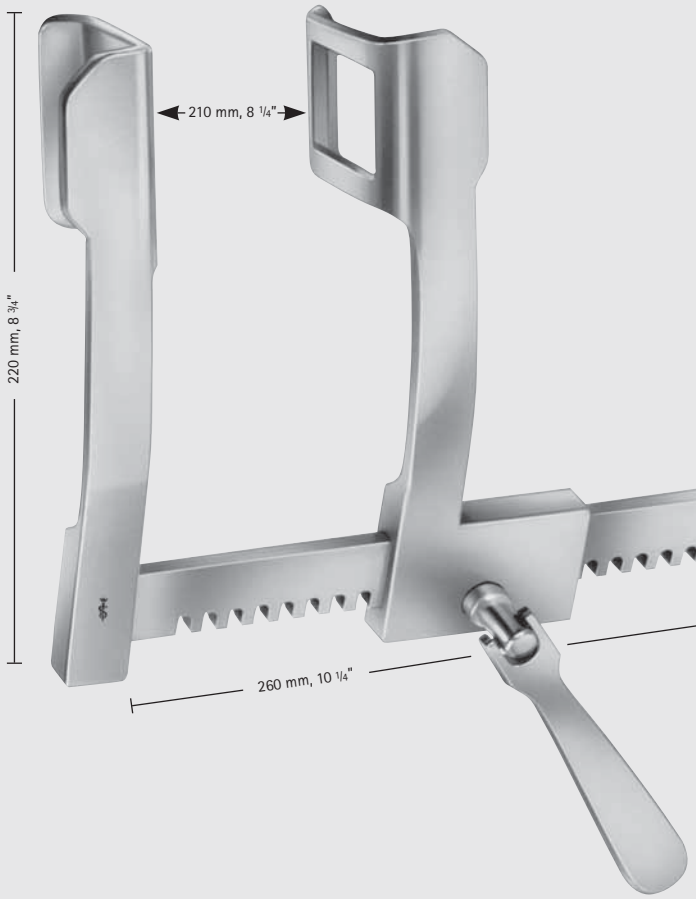


Valves
FINOCHIETTO
Valve

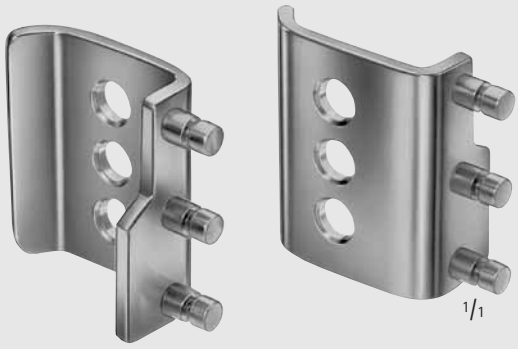
FB802R	36 x 45 mm



	Valves
FINOCHIETTO	Valve
FB803R	44 x 65 mm



	Valves
FINOCHIETTO	Valve
FB804R	65 x 65 mm



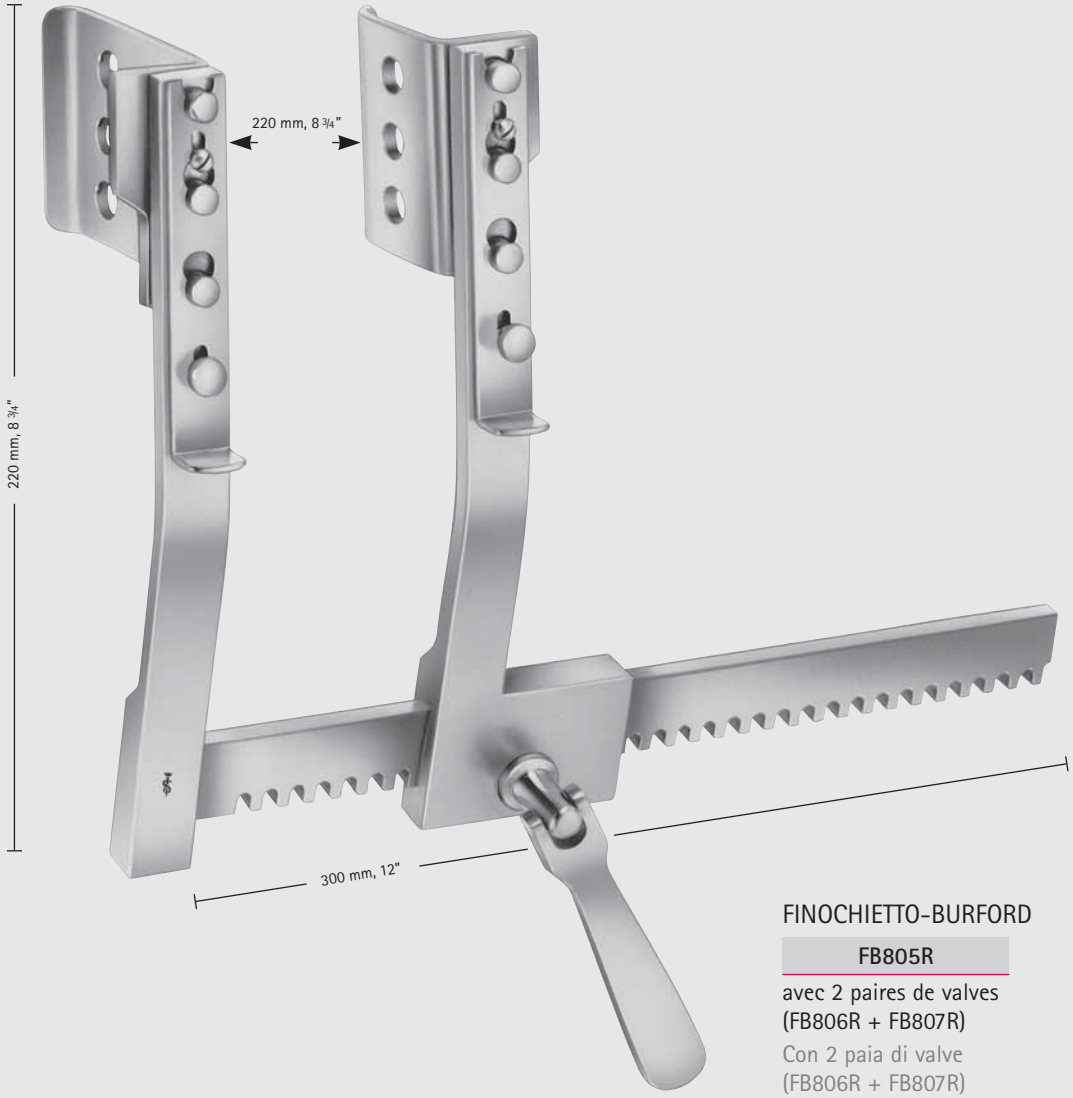
Valves
Valve

FB806R	45 x 64 mm



Valves
Valve

FB807R	75 x 64 mm



FINOCHIETTO-BURFORD

FB805R	avec 2 paires de valves (FB806R + FB807R)
	Con 2 paia di valve (FB806R + FB807R)

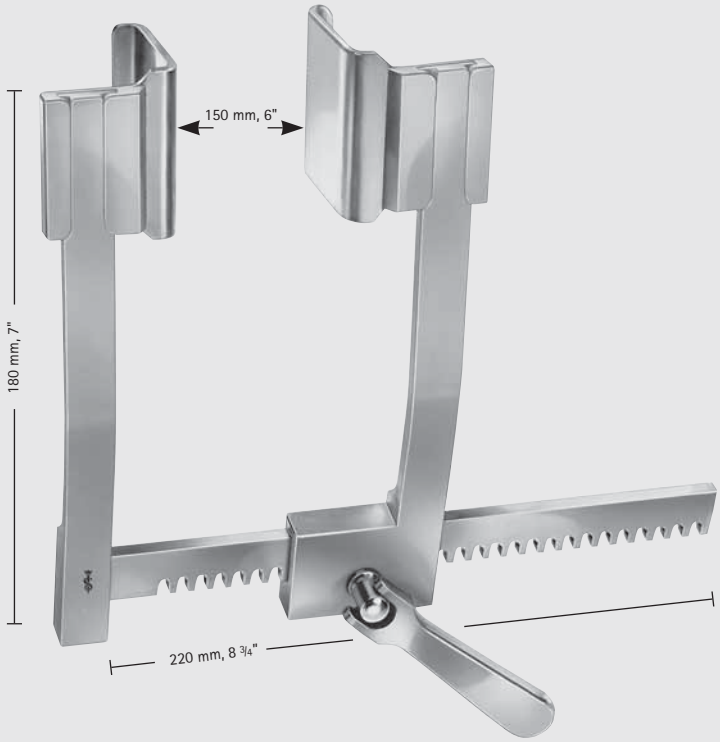
Chirurgie cardio-vasculaire et thoracique – Chirurgia cardiovascolare e toracica

Ecarteurs costaux

Divaricatori autostatici costali

Avantages particuliers:
- Valves interchangeables sans vis ni levier,
- surfaces lisses, sans risque pour les ligatures.

Vantaggi particolari:
- Valve intercambiabili senza viti e leve.
- Nessuna parte sporgente, superfici lisce che impediscono ai fili di sutura di impigliarsi.



DE BAKEY

FB808R

Ecarteur costal complet,
se composant de:
FB809R Ecarteur seul
FB810R Valves (paire)
FB811R Valves (paire)
FB812R Valves (paire)

Divaricatore costale completo,
composto da:
FB809R Divaricatore solo corpo
FB810R Valve (paio)
FB811R Valve (paio)
FB812R Valve (paio)



FB810R 30 x 30 mm
Valves
Valve



FB811R 40 x 40 mm
Valves
Valve



FB812R 50 x 50 mm
Valves
Valve

Avantages particuliers:
- Valves interchangeables sans vis ni levier,
- surfaces lisses, sans risque pour les ligatures.

Vantaggi particolari:
- Valve intercambiabili senza viti e leve.
- Nessuna parte sporgente, superfici lisce che impediscono ai fili di sutura di impigliarsi.



1/1

FB813R 50 x 66 mm
Valves à sternotomie
Valve per sternotomia



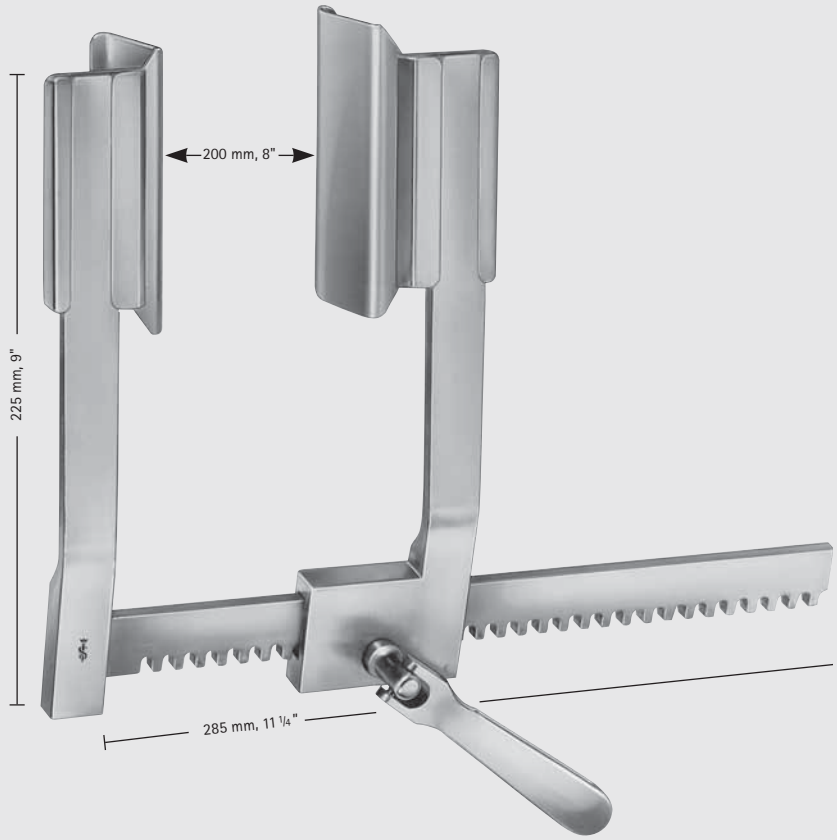
1/1

FB816R 60 x 60 mm
Valves
Valve



1/1

FB817R 50 x 80 mm
Valves
Valve





1/1

FB818R 40 x 100 mm
Valves
Valve

DE BAKEY

FB814R

Ecarteur costal complet,
se composant de:
FB815R Ecarteur seul
FB816R Valves (paire)
FB817R Valves (paire)
FB818R Valves (paire)

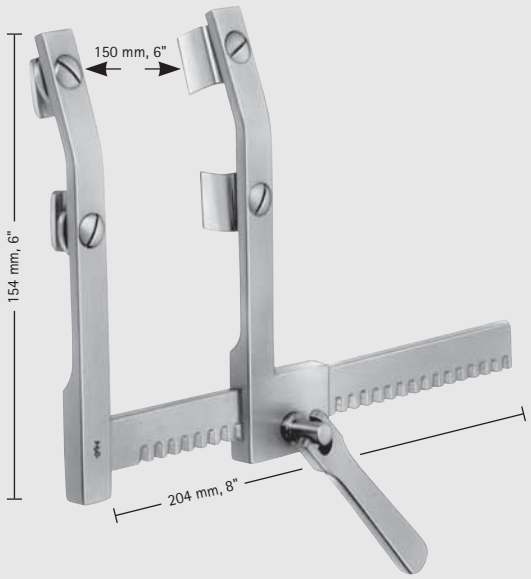
Divaricatore costale completo,
composto da:
FB815R Divaricatore solo corpo
FB816R Valve (paio)
FB817R Valve (paio)
FB818R Valve (paio)



1/1

FB819R 80 x 60 mm
Valves
Valve

FB

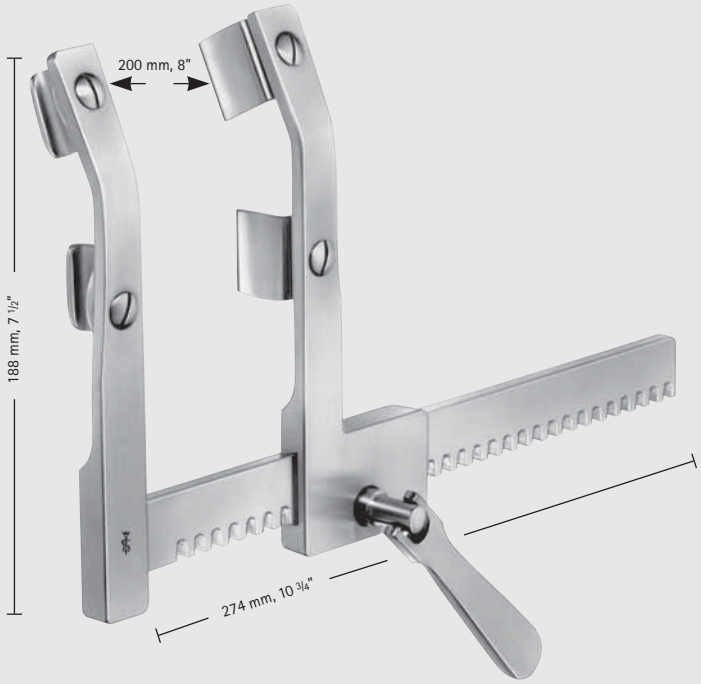


MORSE

FB845R

pour enfants, avec doubles valves mobiles, dimensions de chaque valve 12 x 20 mm

Per bambini, con doppia valva mobile, ciascuna valva 12 x 20 mm



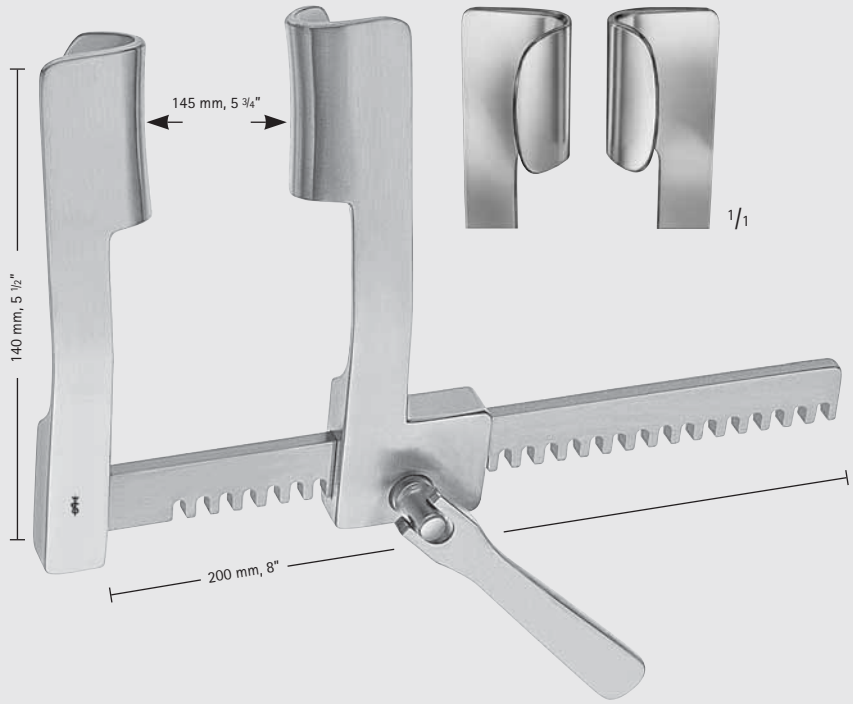
MORSE

FB846R

pour adultes, avec doubles valves mobiles, dimensions de chaque valve 19 x 29 mm

Per adulti, con doppia valva mobile, ciascuna valva 19 x 29 mm

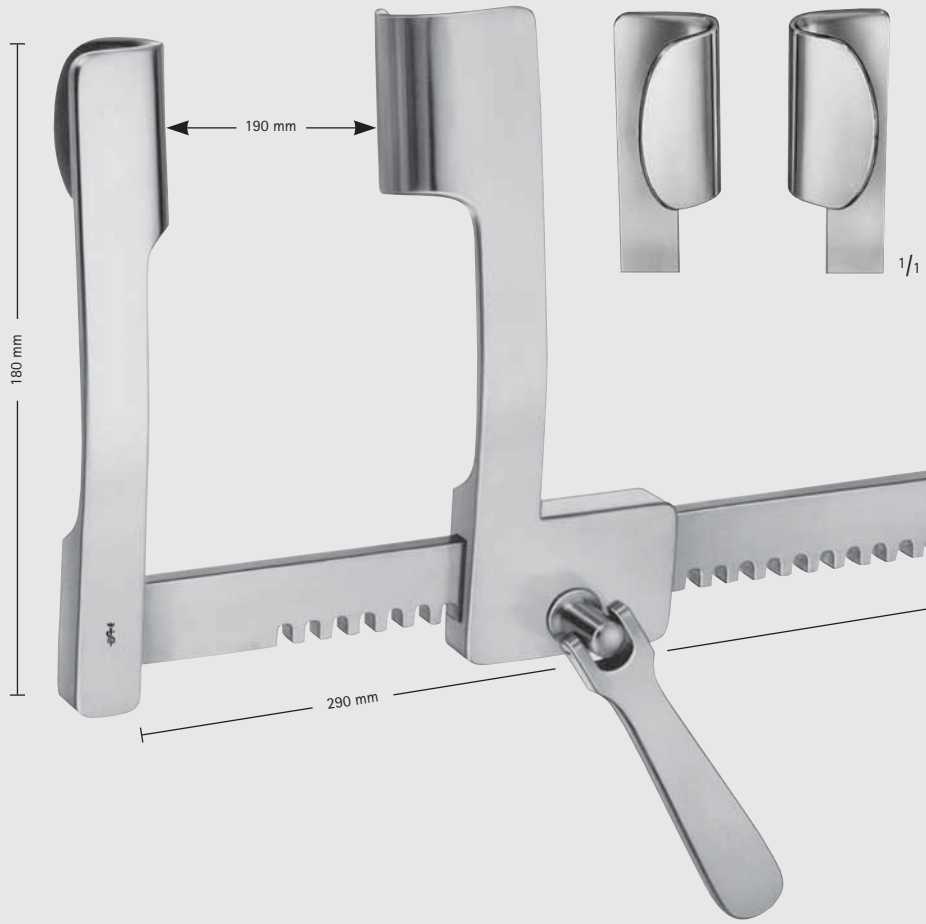
INCHES



Valves
COOLEY valve

FB851R 21 x 45 mm

pour enfants
Modello pediatrico



Valves
COOLEY valve

FB850R 32 x 50 mm

pour adultes
Per adulti



1/1

FB823R 75 x 75 mm
Valves
Valve



1/2



1/1

FB822R 42 x 65 mm
Valves
Valve

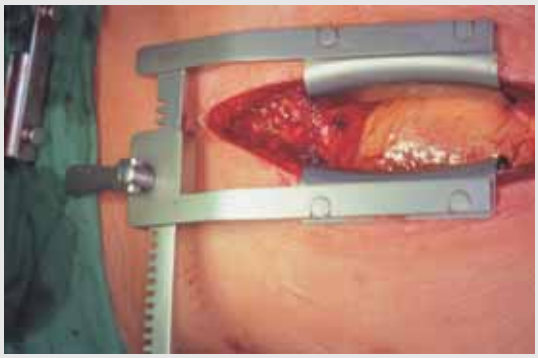
FB820R

Ecarteur thoracique (écarteur Mercedes)
complet, se composant de:
FB821R Ecarteur seul
FB822R Valves (paire)
FB823R Valves (paire)

Divaricatore toracico (divaricatore Mercedes)
completo, composto da:
FB821R Divaricatore solo corpo
FB822R Valve (paio)
FB823R Valve (paio)

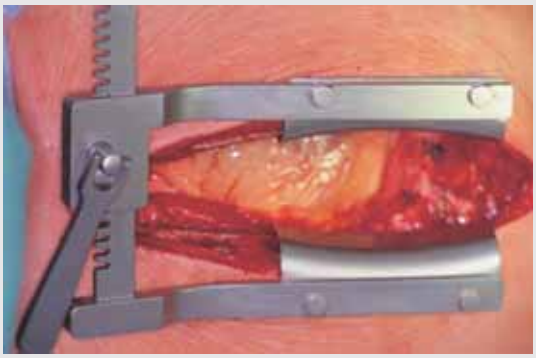
L'écarteur peut être utilisé au choix en position crâniale (Fig. 2, 2a) ou caudale (Fig. 1, 1a). Utilisé en position crâniale, la courbure des bras est dirigée vers le haut, en s'éloignant du patient, pour éviter une pression sur le cou.

Il divaricatore puó essere utilizzato in posizione craniale (fig. 2, 2a) o caudale (fig. 1, 1a). Utilizzandolo in posizione craniale, le braccia del paziente sono rivolte verso l'alto, per evitare una pressione sulla gola.



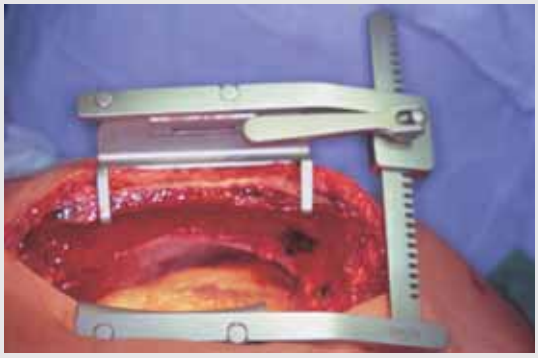
1

Utilisation comme écarteur thoracique (Fig. 1, 2)



2

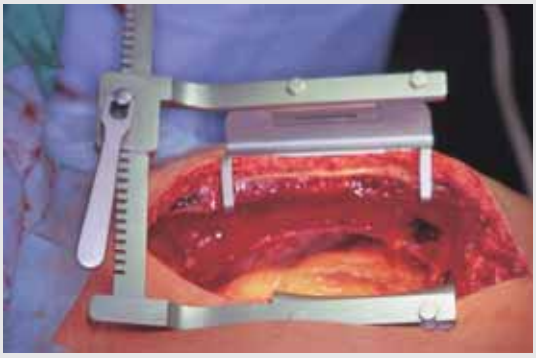
Da usare come retrattore toracico (Fig. 1,2)



1a

Utilisation pour la préparation de l'artère thoracique interne (Fig. 1a, 2a).

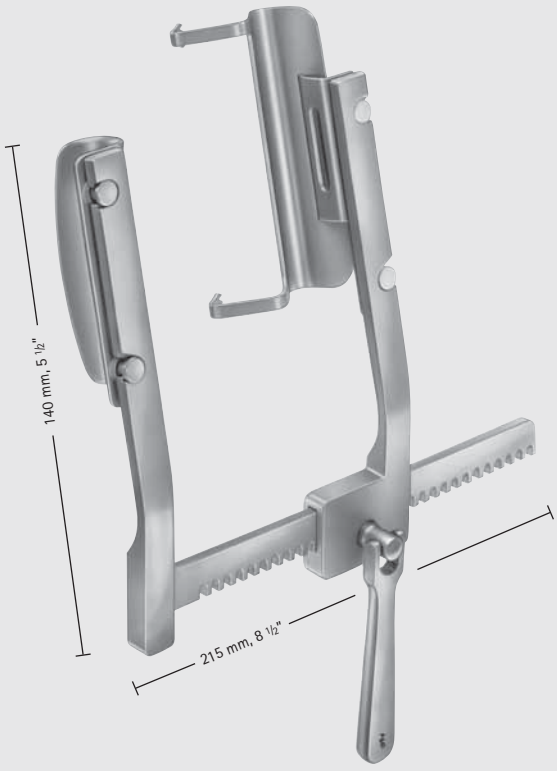
Le côté du sternum sur lequel l'artère thoracique interne doit être disséquée est automatiquement surélevé par l'effet d'écartement de l'écarteur. Il en résulte une dissection plus aisée de l'artère thoracique interne.



2a

Da usare per la preparazione dell'arteria mammaria interna (Fig. 1a, 2a).

La parte del divaricatore sulla quale viene preparata l'arteria mammaria interna, viene revocata tramite l'effetto del divaricatore. Il risultato è una piú semplice preparazione dell'arteria mammaria interna.



FC060R

Ecarteur pour artère thoracique complet,
se composant de:
FC061R Ecarteur seul
FC062R Valve pour artère thoracique, complète avec plaque de réception, à gauche et à droite
FC063R Valves sternales (paire)
FC064R Valves sternales (paire)

Divaricatore per mammaria completo,
composto da:
F0061R Divaricatore solo
F0062R Valva per mammaria, completa con valva sinistra e destra
F0063R Valve per sternotomia (paio)
F0064R Valve per sternotomia (paia)



FC062R

Valve pour artère thoracique, complète
Valva per mammaria, completa



FC063R 30 x 100 mm

Valves sternales
Valve per sternotomia



FC064R 40 x 100 mm

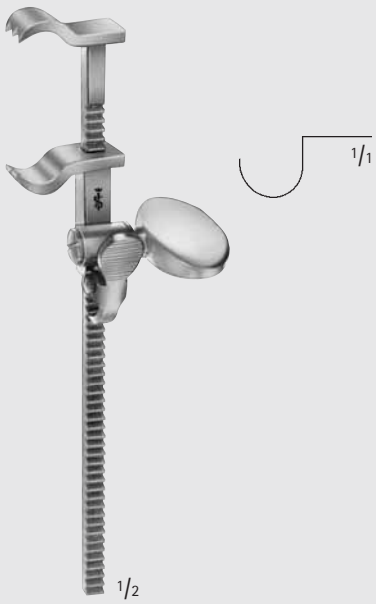
Valves sternales
Valve per sternotomia



SELLORS

FB840R

Rapprocheur et écarteur de côtes à valves pivotantes
Divaricatore e contrattore costale con valve rotanti
200 mm, 8"



BAILEY

FB844R

150 mm, 6"



FB841R
pour enfants
Modello pediatrico

FB842R
pour adultes
Per adulti

BAILEY

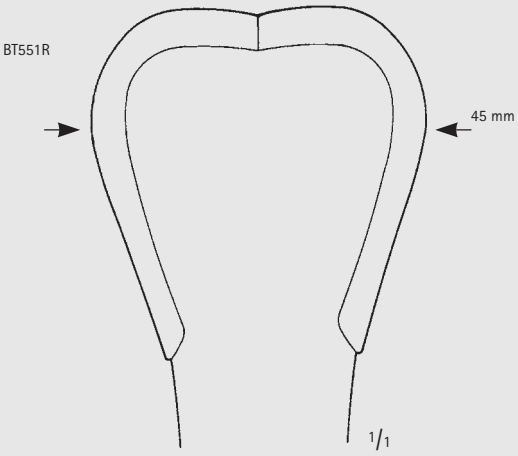
FB841R-FB842R

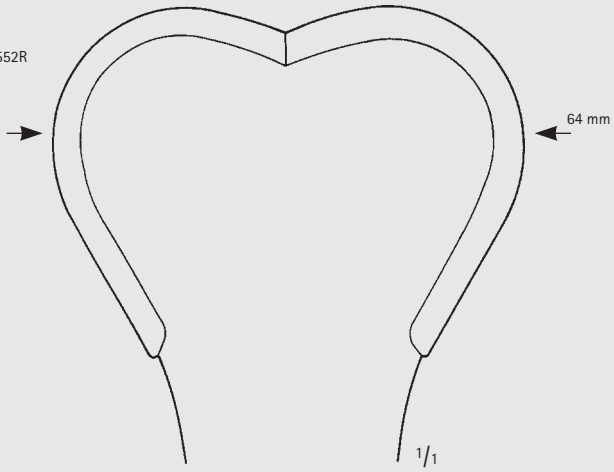
200 mm, 8"

FB

Pour d'autres écarteurs veuillez voir famille BT
Per altri retrattori per ferite, vedere settore BT





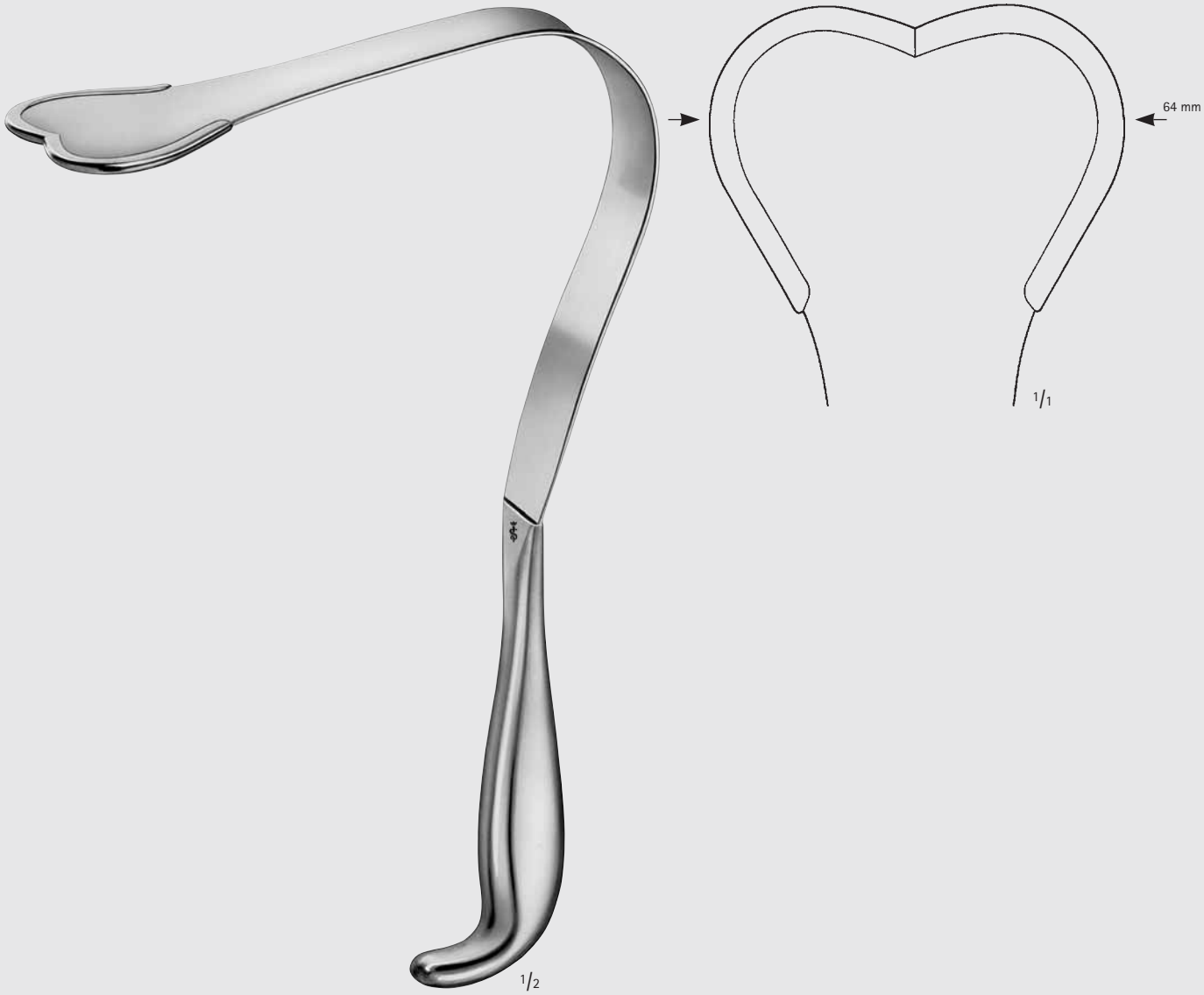


HARRINGTON

BT551R	123 x 45 mm
BT552R	123 x 64 mm

souple
Flessibile
295 mm, 11 3/4"

Pour d'autres écarteurs veuillez voir famille BT
Per altri retrattori per ferite, vedere settore BT



HARRINGTON-PEMBERTON

BT553R 175 x 64 mm

souple

Flessibile

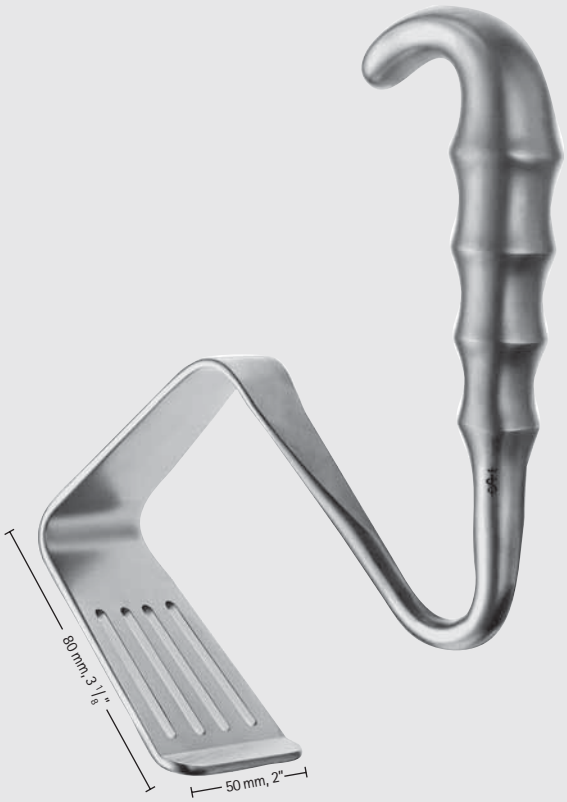
295 mm, 11 3/4"



DAVIDSON

BT531R

195 mm, 7 3/4"



MB758R

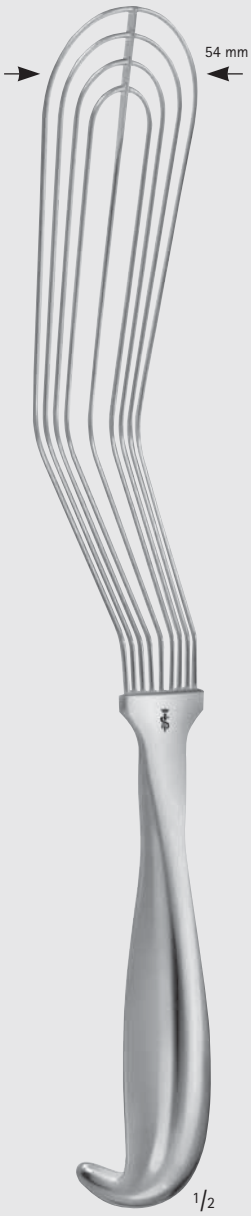
195 mm, 7 3/4"



ALLISON

BT559R

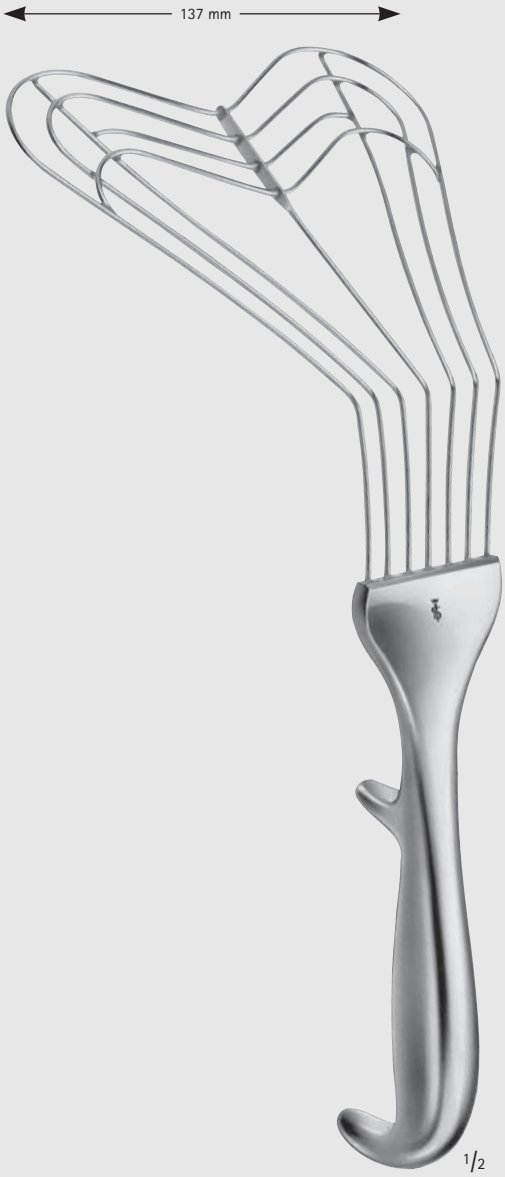
255 mm, 10"



ALLISON

BT560R

320 mm, 12 3/4"



ALLISON

BT561R

300 mm, 12"



COOLEY

FB860R

à droite

Destro

270 mm, 10 3/4"



COOLEY

FB861R

à droite, légèrement dentelé

Destro, leggermente dentato

270 mm, 10 3/4"



COOLEY

FB862R

à gauche

Sinistro

280 mm, 11"



COOLEY MODIF. STRUCK

FB865R

légèrement dentelé

Leggermente dentato

265 mm, 10 1/2"



COOLEY MODIF. STRUCK

FB866R

légèrement dentelé

Leggermente dentato

265 mm, 10 1/2"

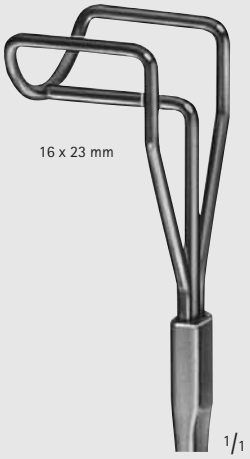
Chirurgie cardio-vasculaire et thoracique – Chirurgia cardiovascolare e toracica

Ecarteurs aortiques

Retrattori aortici malleabili



FB971R

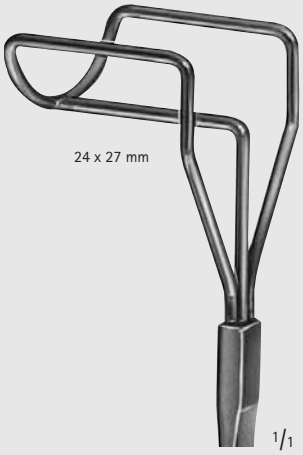


FB972R

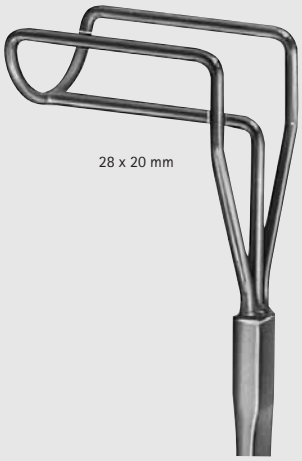




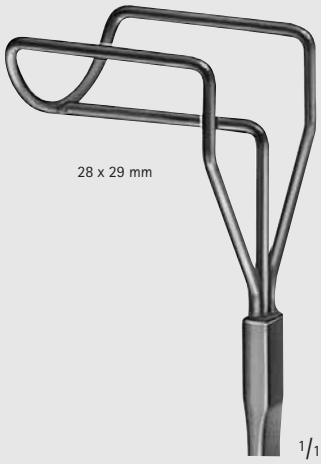
FB973R



FB974R



FB975R



FB976R

BOROWSKI

FB971R–FB976R

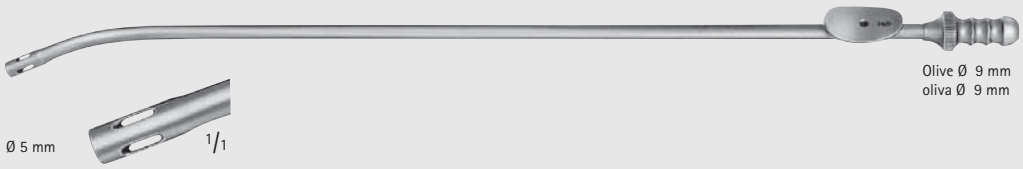
tige malléable

Asta malleabile

270 mm, 10 3/4"



GF947R



GF948R

DE BAKEY

GF947R	160 mm, 6 1/4"
GF948R	270 mm, 10 3/4"

avec interrupteur d'aspiration et mandrin
Con foro di controllo e mandrino



DE BAKEY

GF946R

avec trou central, Ø 3,0 mm
et fentes latérales
Con foro centrale, Ø 3,0 mm
ed intagli laterali
275 mm, 10 3/4"



YANKAUER

GF944R

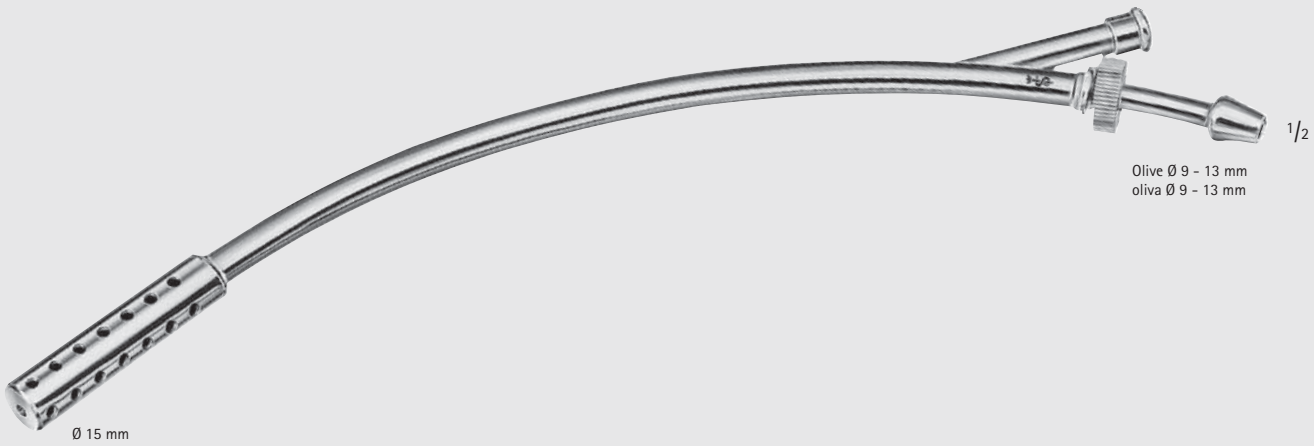
avec trou central, Ø 2,0 mm
Con foro centrale, Ø 2,0 mm
285 mm, 11 1/4"

MILLIMETERS

Chirurgie cardio-vasculaire et thoracique – Chirurgia cardiovascolare e toracica

Canules d'aspiration

Cannule per aspirazione



FINSTERER

GF867C

Canule combinée pour aspiration et irrigation

Cannula a due vie, aspirazione ed irrigazione

320 mm, 12 3/4"



NABATOFF

FB030R

Trousse pour stripping veineux, se composant de:

FB031R Etui métal
FB032R Corde à traction, longueur 900 mm
FB033 Extrémité-sonde en matière plastique
FB034R Extrémité-sonde en métal
FB035R Olive en métal, Ø 6 mm
FB036R Olive en métal, Ø 9 mm
FB037R Olive en métal, Ø 12 mm
FB038R Olive en métal, Ø 15 mm
FB040R Poignée pour corde à traction

Strumentario per stripper venoso, composto da:

FB031R Container metallico
FB032R Cavo flessibile per trazione lunghezza 900 mm
FB033 Sonda in plastica
FB034R Sonda in metallo
FB035R Oliva in metallo, Ø 6 mm
FB036R Oliva in metallo, Ø 9 mm
FB037R Oliva in metallo, Ø 12 mm
FB038R Oliva in metallo, Ø 15 mm
FB040R Impugnatura

Pièces de rechange pour FB030R
Pezzi di ricambio per FB030R



NABATOFF

FB033

Extrémité-sonde en matière plastique
Punta della sonda in plastica



1/1

NABATOFF

Ø

FB034R 3 mm

Extrémité-sonde en métal
Sonda in metallo

NABATOFF

Ø

FB035R	6 mm
FB036R	9 mm
FB037R	12 mm
FB038R	15 mm

Olives seules
Olive sole



FB035R



FB036R



FB037R



1/1

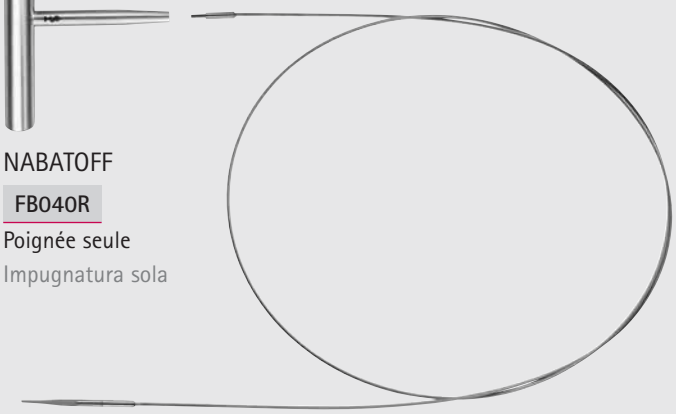
FB038R



NABATOFF

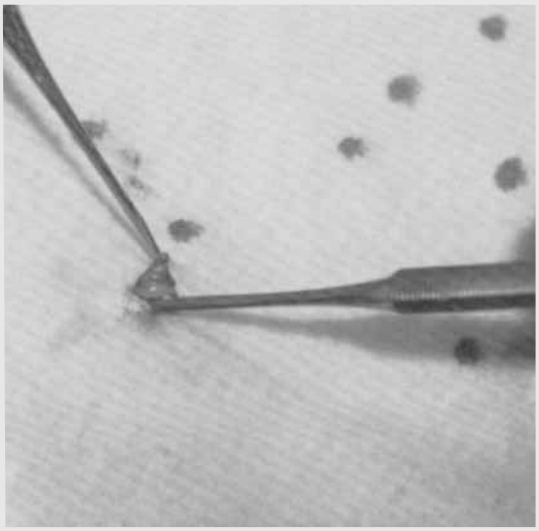
FB040R

Poignée seule
Impugnatura sola



FB032R

Câble flexible
Cavo flessibile
900 mm, 36"





VARADY

FB050R

Mini-Trousse pour stripping veineux, se composant de:
FB031R Etui métal
FB051R Corde à traction, longueur 450 mm, revêtement polyéthylène
FB053R Olive en métal, Ø 3 mm
FB054R Olive en métal, Ø 4 mm
FB055R Olive en métal, Ø 5 mm

Mini-set per stripper venoso, composto da:
FB031R Container metallico
FB051R Cavo flessibile per trazione lunghezza 450 mm con rivestimento in plietilene
FB053R Oliva in metallo, Ø 3 mm
FB054R Oliva in metallo, Ø 4 mm
FB055R Oliva in metallo, Ø 5 mm

Pièces de rechange pour FB050R
Pezzi di ricambio per FB050R

VARADY	Ø
FB053R	3 mm
FB054R	4 mm
FB055R	5 mm

Olives seules
Olive sole



FB053R



FB054R



1/1

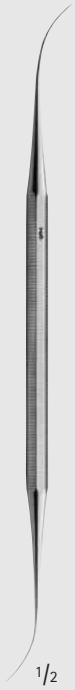
FB055R



VARADY

FB051R

Corde à traction, revêtement en polyéthylène
Cavo flessibile per trazione, con rivestimento in polietilene
450 mm, 17 1/2"



VARADY

FB120R

Dissecteur vasculaire
Flebodissettore
180 mm, 7"



VARADY

FB121R

Phlebo-extracteur
Flebodissettore
180 mm, 7"



VARADY

FB122R

Phlebo-extracteur
Flebodissettore
180 mm, 7"



VARADY

FB124R

Micro-Spatule double
Micro spatola doppia
175 mm, 7"



VARADY

FB125R

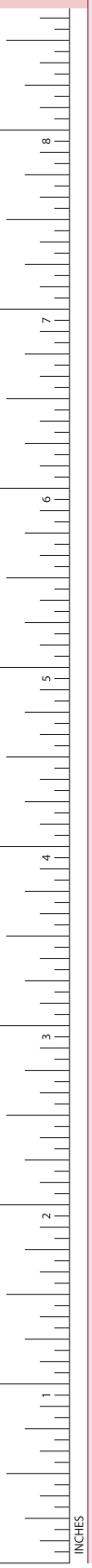
Micro-Phlebo-extracteur
Micro flebodissettore
170 mm, 6 3/4"



VARADY

FB126R

Mini-Phlebo-extracteur
Mini flebodissettore
170 mm, 6 3/4"


INCHES
1
2
3
4
5
6
7
8

FF

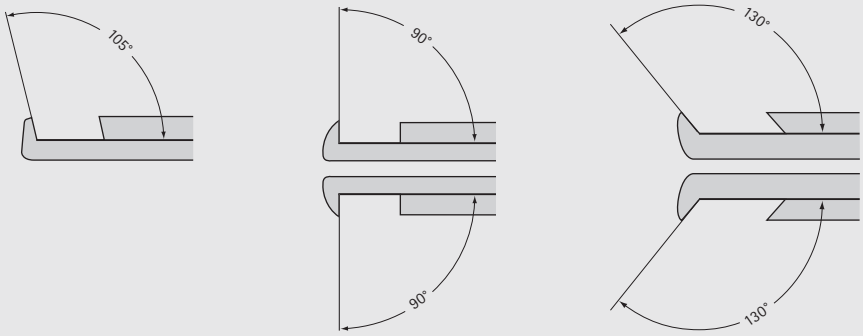


Pinces emporte-pièce, Rongeurs
Laminotomi, Rongeurs

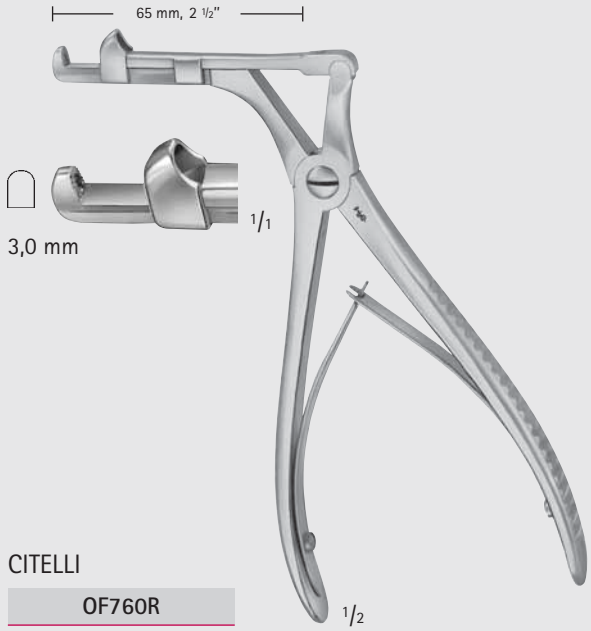
Pinces emporte-pièce, Rongeurs – Laminotomi, Rongeurs

Pinces emporte-pièce
Laminotomi

Positions angulaires pour les pinces emporte-pièce
Angolazioni di lavoro dei laminotomi



90° coupantes vers le haut
tagliente verso l'alto

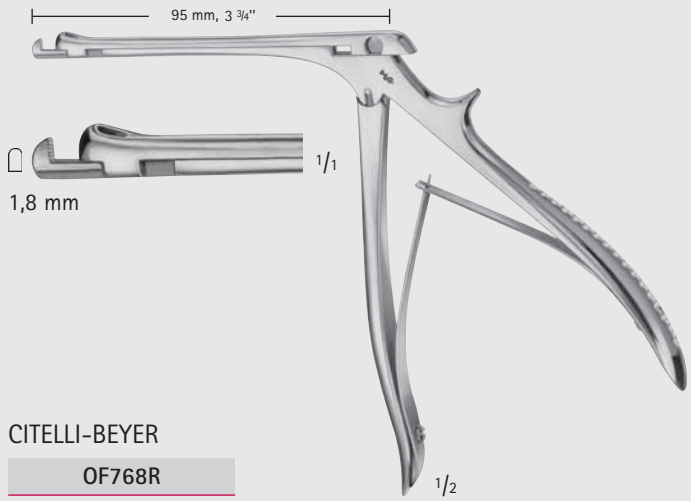


3,0 mm

CITELLI

OF760R

90° coupantes vers le haut
tagliente verso l'alto

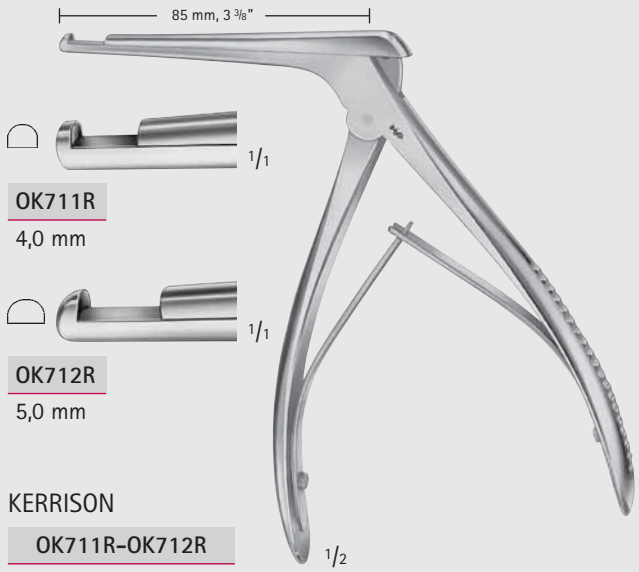


1,8 mm

CITELLI-BEYER

OF768R

90° coupantes vers le haut
tagliente verso l'alto



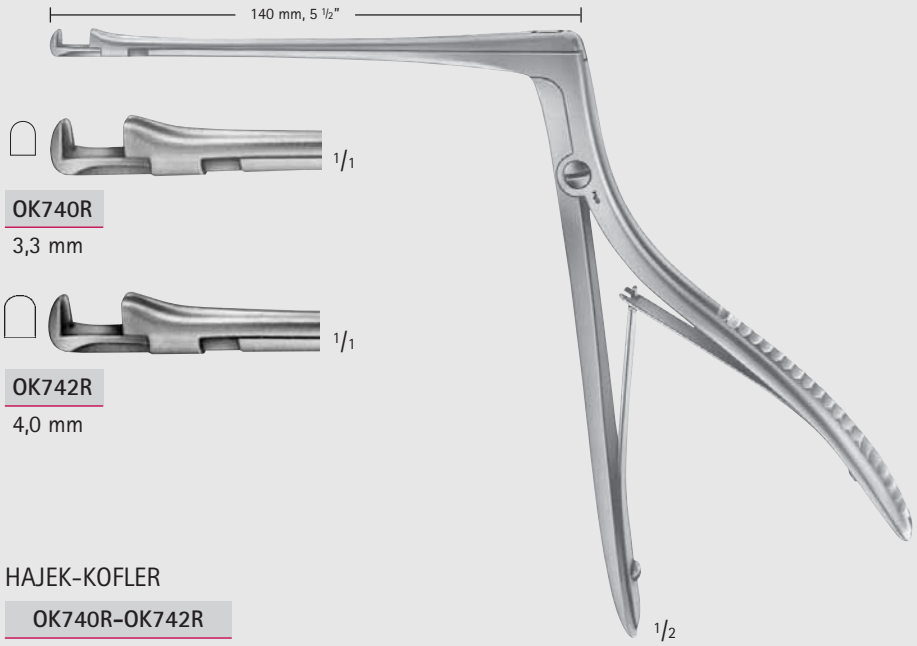
OK711R
4,0 mm

OK712R
5,0 mm

KERRISON

OK711R-OK712R

90° coupantes vers le haut
tagliente verso l'alto

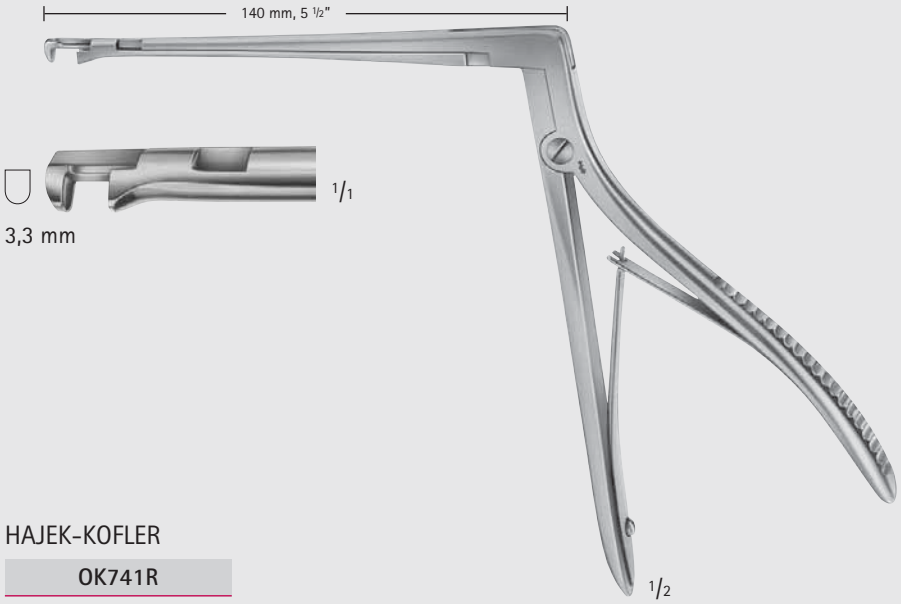


OK740R
3,3 mm

OK742R
4,0 mm

HAJEK-KOFLER
OK740R–OK742R

90° coupantes vers le bas
tagliente verso il basso

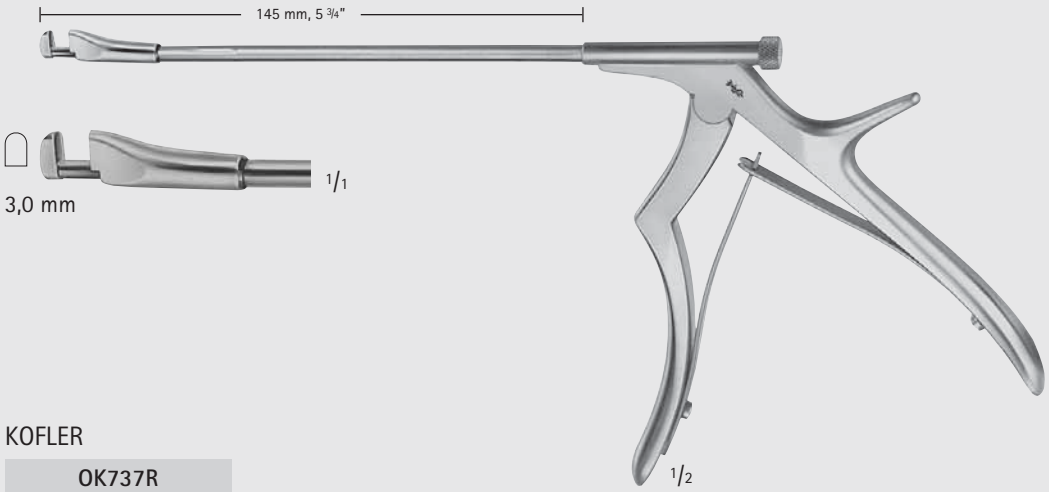


3,3 mm

HAJEK-KOFLER
OK741R

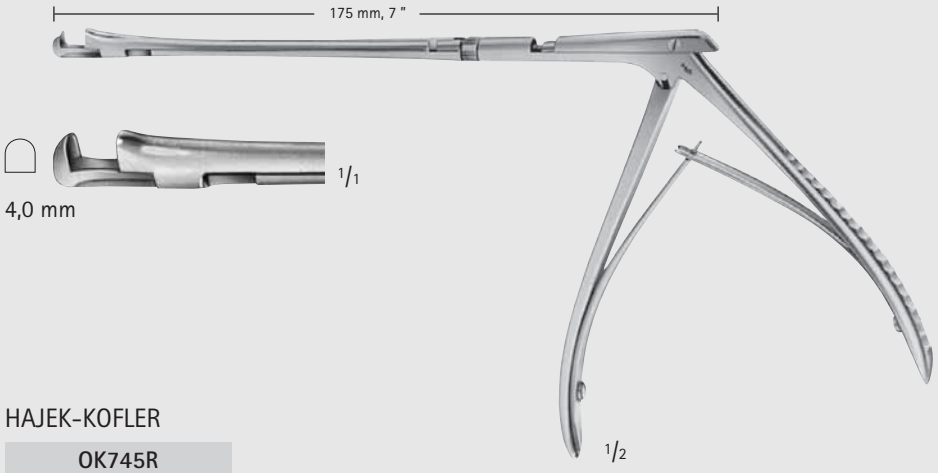
FF

90° pivotantes 360°
rotante 360°



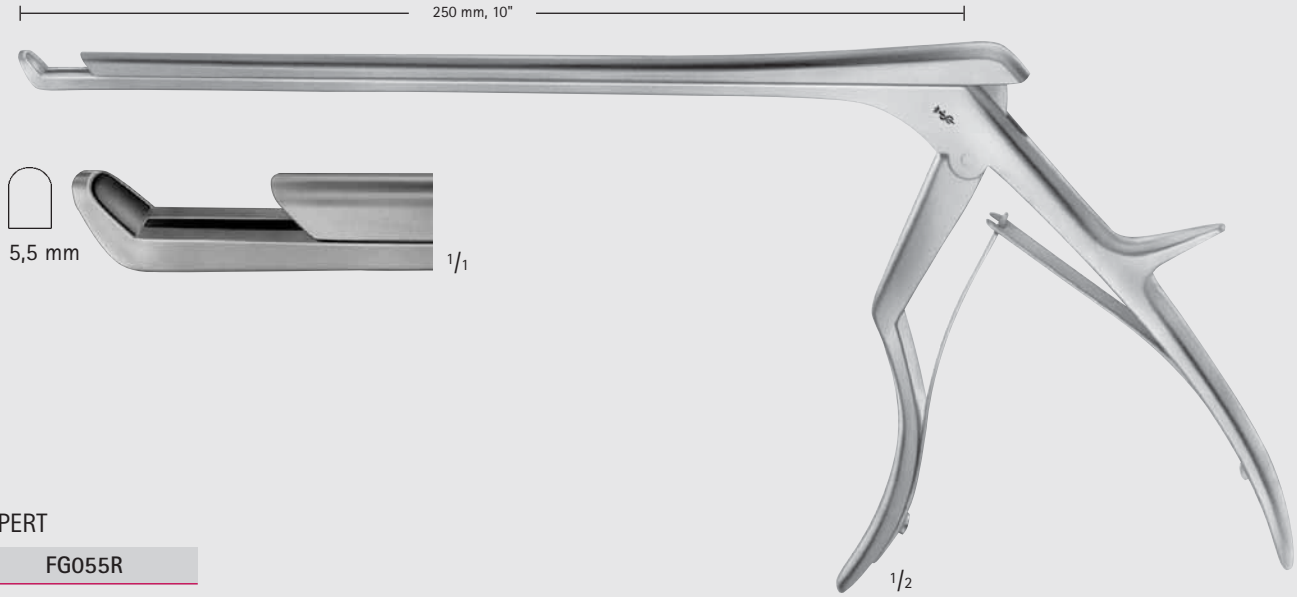
KOFLER
OK737R

90° pivotantes 360°
rotante 360°



HAJEK-KOFLER
OK745R

130° coupantes vers le haut
tagliente verso l'alto



SYPERT
FG055R








Pied normal
Piede standard

Coupante vers le haut, 90°
Tagliente a 90° verso l'alto

Longueur de tige Lunghezza operativa	Largeur Larghezza	Pied Piede	Non démontable, sans éjecteur Non smontabile, senza espulsore	Démontable Smontabile	Ejecteur Espul-sore	NOIR® démontable Smontabile	Ejecteur Espulsore	Ouverture Corsa
180 mm, 7"	1,0 mm	standard	FF716R	FK948R	–	FK948B	–	8 mm
	2,0 mm	standard	FF718R	FK949R	✔	FK949B	✔	9 mm
	3,0 mm	standard	FF750R	FK950R	✔	FK950B	✔	10 mm
	4,0 mm	standard	FF752R	FK951R	✔	FK951B	✔	12 mm
	5,0 mm	standard	FF754R	FK952R	✔	FK952B	✔	12 mm
	6,0 mm	standard	FF755R	FK953R	✔	FK953B	✔	12 mm

Largeur (mm) 1,0 2,0 3,0 4,0 5,0 6,0
Larghezza (mm)





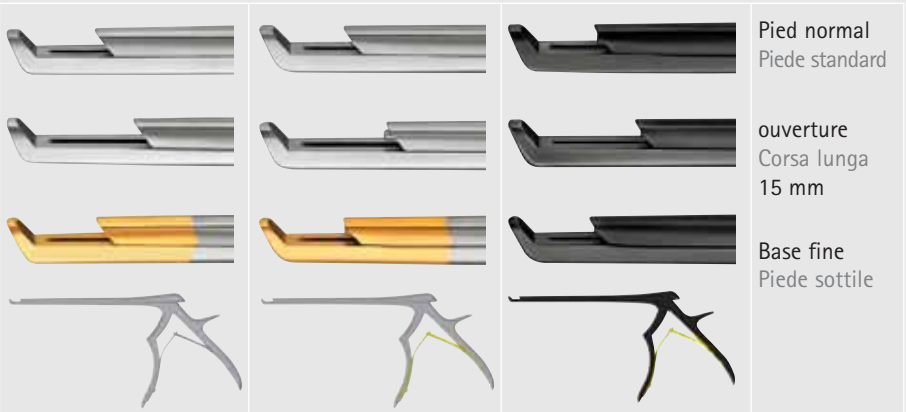

Pied normale
Piede standard

Coupante vers le bas, 90°
Tagliente a 90° verso il basso

Longueur de tige Lunghezza operativa	Largeur Larghezza	Pied Piede	Non démontable, sans éjecteur Non smontabile, senza espulsore	Démontable Smontabile	Ejecteur Espul-sore	Ouverture Corsa
180 mm, 7"	1,0 mm	standard	FF741R	FK954R	–	8 mm
	2,0 mm	standard	FF719R	FK955R	✔	9 mm
	3,0 mm	standard	FF721R	FK956R	✔	10 mm
	4,0 mm	standard	FF742R	FK957R	✔	12 mm
	5,0 mm	standard	FF723R	FK958R	✔	12 mm
	6,0 mm	standard	FF743R	FK959R	✔	12 mm

Largeur (mm) 1,0 2,0 3,0 4,0 5,0 6,0
Larghezza (mm)

Pinces emporte-pièce, Rongeurs – Laminotomi, Rongeurs
KERRISON
KERRISON Laminotomi



Pied normal
Piede standard

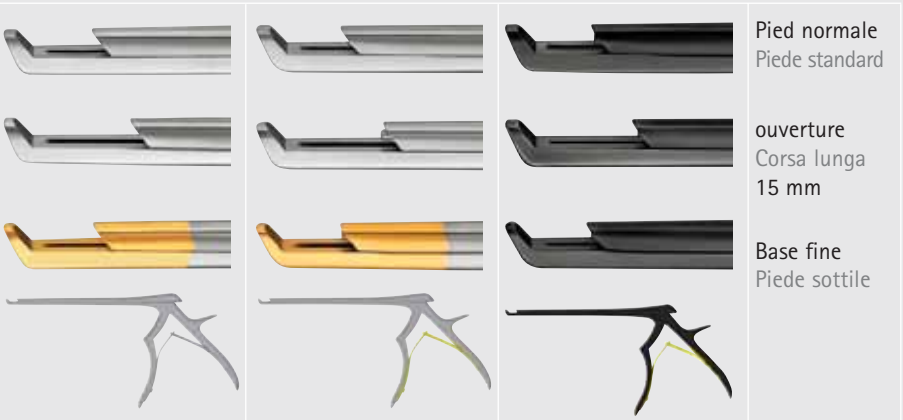
ouverture
Corsa lunga
15 mm

Base fine
Piede sottile

Coupante vers le haut, 130°
Tagliente a 130° verso l'alto

Longueur de tige Lunghezza operativa	Largeur Larghezza	Pied Piede	Non démontable, sans éjecteur Non smontabile, senza espulsore	Démontable Smontabile	Ejecteur Espulsore	NOIR® démontable Smontabile	Ejecteur Espulsore	Ouverture Corsa
180 mm, 7"	1,0 mm	standard	FF715R	FK900R	-	FK900B	-	8 mm
	1,5 mm	standard	FF638R	FK911R	-	FK911B	-	9 mm
	2,0 mm	standard	FF717R	FK901R	✔	FK901B	✔	9 mm
	2,5 mm	standard	FF639R	FK912R	✔	FK912B	✔	10 mm
	3,0 mm	standard	FF720R	FK902R	✔	FK902B	✔	10 mm
	4,0 mm	standard	FF724R	FK903R	✔	FK903B	✔	12 mm
	5,0 mm	standard	FF722R	FK904R	✔	FK904B	✔	12 mm
	6,0 mm	standard	FF726R	FK905R	✔	FK905B	✔	12 mm
	1,0 mm	thin	FF771R	FK906R	-	FK906B	-	8 mm
	1,5 mm	thin	FF645R	FK923R	-	FK923B	-	9 mm
	2,0 mm	thin	FF772R	FK907R	✔	FK907B	✔	9 mm
	2,5 mm	thin	FF646R	FK924R	✔	FK924B	✔	10 mm
	3,0 mm	thin	FF773R	FK908R	✔	FK908B	✔	10 mm
	4,0 mm	thin	FF769R	FK909R	✔	FK909B	✔	12 mm
	5,0 mm	thin	FF770R	FK910R	✔	FK910B	✔	12 mm
	1,5 mm	standard	FF647R	FK941R	-	FK941B	-	15 mm
	2,0 mm	standard	FF677R	FK971R	✔	FK971B	✔	15 mm
	2,5 mm	standard	FF648R	FK942R	✔	FK942B	✔	15 mm
	3,0 mm	standard	FF678R	FK972R	✔	FK972B	✔	15 mm
	4,0 mm	standard	FF679R	FK973R	✔	FK973B	✔	15 mm
	5,0 mm	standard	FF680R	FK974R	✔	FK974B	✔	15 mm
	6,0 mm	standard	FF681R	FK975R	✔	FK975B	✔	15 mm

Largeur (mm)
Larghezza (mm) 1.0 1.5 2.0 2.5 3.0 4.0 5.0 6.0



Pied normale
Piede standard

ouverture
Corsa lunga
15 mm

Base fine
Piede sottile

Coupante vers le haut, 130°
Tagliente a 130° verso l'alto

Longueur de tige Lunghezza operativa	Largeur Larghezza	Pied Piede	Non démontable, sans éjecteur Non smontabile, senza espulsore	Démontable Smontabile	Ejecteur Espulsore	NOIR® démontable Smontabile	Ejecteur Espulsore	Ouverture Corsa
200 mm, 8"	1,5 mm	standard	FF649R	FK966R	–	FK966B	–	9 mm
	2,0 mm	standard	FF737R	FK913R	✔	FK913B	✔	9 mm
	2,5 mm	standard	FF657R	FK967R	✔	FK967B	✔	10 mm
	3,0 mm	standard	FF738R	FK914R	✔	FK914B	✔	10 mm
	4,0 mm	standard	FF727R	FK915R	✔	FK915B	✔	12 mm
	5,0 mm	standard	FF728R	FK916R	✔	FK916B	✔	12 mm
	6,0 mm	standard	FF729R	FK917R	✔	FK917B	✔	12 mm
	1,0 mm	thin	FF661R	FK961R	–	FK961B	–	8 mm
	1,5 mm	thin	FF658R	FK968R	–	FK968B	–	9 mm
	2,0 mm	thin	FF662R	FK962R	✔	FK962B	✔	9 mm
	2,5 mm	thin	FF659R	FK969R	✔	FK969B	✔	10 mm
	3,0 mm	thin	FF663R	FK963R	✔	FK963B	✔	10 mm
	4,0 mm	thin	FF664R	FK964R	✔	FK964B	✔	12 mm
	5,0 mm	thin	FF665R	FK965R	✔	FK965B	✔	12 mm
	2,0 mm	standard	FF660R	FK970R	✔	FK970B	✔	15 mm
	3,0 mm	standard	FF739R	FK982R	✔	FK982B	✔	15 mm
	4,0 mm	standard	FF745R	FK983R	✔	FK983B	✔	15 mm
	5,0 mm	standard	FF751R	FK984R	✔	FK984B	✔	15 mm
	6,0 mm	standard	FF753R	FK985R	✔	FK985B	✔	15 mm
230 mm, 9"	2,0 mm	standard	FF682R	FK919R	✔			9 mm
	3,0 mm	standard	FF683R	FK920R	✔			10 mm
	4,0 mm	standard	FF684R	FK921R	✔			12 mm
	5,0 mm	standard	FF685R	FK922R	✔			12 mm
	2,0 mm	thin	FF746R	FK925R	✔	FK925B	✔	9 mm
	3,0 mm	thin	FF747R	FK926R	✔	FK926B	✔	10 mm
	4,0 mm	thin	FF748R	FK927R	✔	FK927B	✔	12 mm
	5,0 mm	thin	FF749R	FK928R	✔	FK928B	✔	12 mm
280 mm, 11"	2,0 mm	thin	FF666R	FK976R	✔	FK976B	✔	9 mm
	3,0 mm	thin	FF667R	FK977R	✔	FK977B	✔	10 mm
	4,0 mm	thin	FF668R	FK978R	✔	FK978B	✔	12 mm
	5,0 mm	thin	FF669R	FK979R	✔	FK979B	✔	12 mm

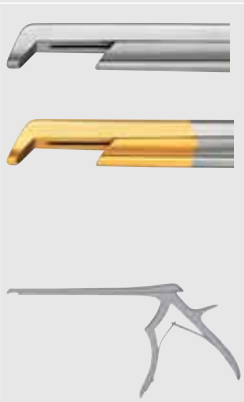
Largeur (mm)
Larghezza

1,0 | 1,5 | 2,0 | 2,5 | 3,0 | 4,0 | 5,0 | 6,0

Pinces emporte-pièce, Rongeurs – Laminotomi, Rongeurs

KERRISON

KERRISON Laminotomi





Pied normal
Piede standard

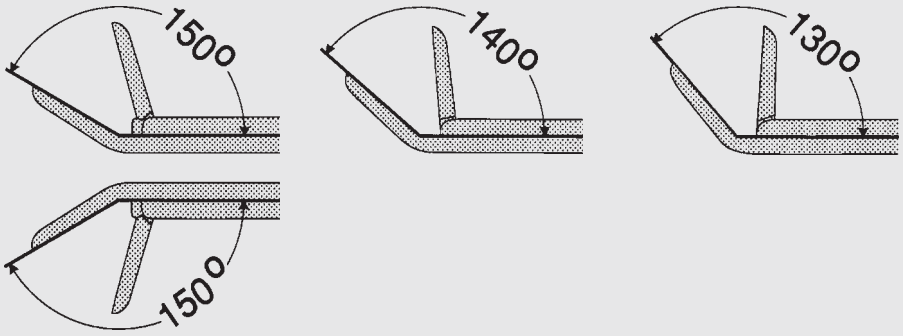
Base fine
Piede sottile

Coupante vers le bas, 130°
Tagliente a 130° verso il basso

Longueur de tige Lunghezza operativa	Largeur Larghezza	Pied Piede	Non démontable, sans éjecteur Non smontabile, senza espulsore	Démontable Smontabile	Ejecteur Espulsore	Ouverture Corsa
180 mm, 7"	1,0 mm	standard	FF711R	FK930R	-	8 mm
	2,0 mm	standard	FF712R	FK931R	✔	9 mm
	3,0 mm	standard	FF713R	FK932R	✔	10 mm
	4,0 mm	standard	FF714R	FK933R	✔	12 mm
	5,0 mm	standard	FF725R	FK934R	✔	12 mm
	1,0 mm	thin	FF781R	FK936R	-	8 mm
	2,0 mm	thin	FF782R	FK937R	✔	9 mm
	3,0 mm	thin	FF783R	FK938R	✔	10 mm
	4,0 mm	thin	FF784R	FK939R	✔	12 mm
	5,0 mm	thin	FF785R	FK940R	✔	12 mm
230 mm, 9"	2,0 mm	standard	FF692R	FK943R	✔	9 mm
	3,0 mm	standard	FF693R	FK944R	✔	10 mm
	4,0 mm	standard	FF694R	FK945R	✔	12 mm
	5,0 mm	standard	FF695R	FK946R	✔	12 mm

Width (mm) 1,0 2,0 3,0 4,0 5,0

Positions angulaires pour rongeurs
Angolazioni di lavoro dei Rongeurs





OK505R
3,0 mm



OK506R
3,6 mm



OK507R
4,2 mm

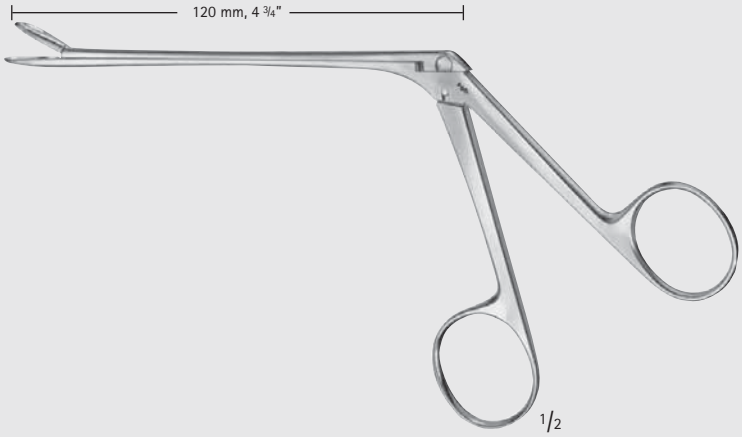


OK508R
4,8 mm



OK509R
5,6 mm

1/1



WEIL-BLAKESLEY
OK505R–OK509R

140°



OK520R
3,6 mm

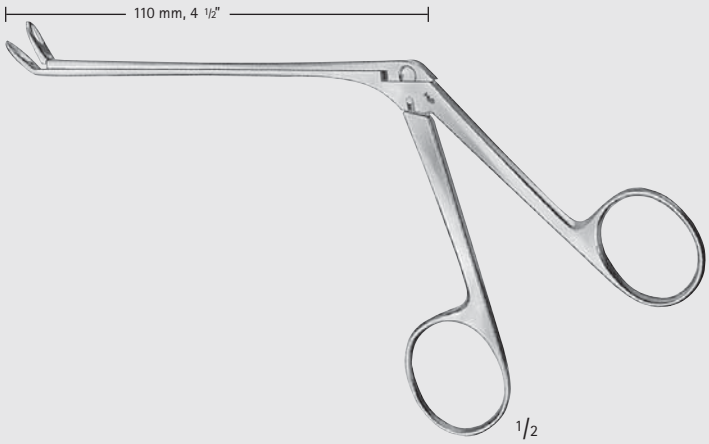


OK521R
4,2 mm



OK522R
4,8 mm

1/1

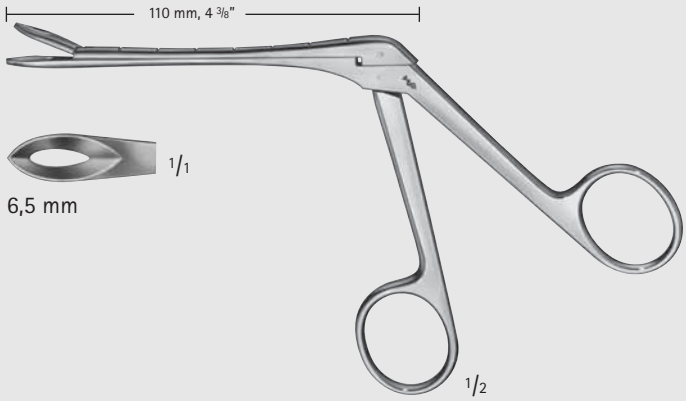


WEIL-BLAKESLEY
OK520R–OK522R

Pinces emporte-pièce, Rongeurs – Laminotomi, Rongeurs

Rongeurs

Rongeurs

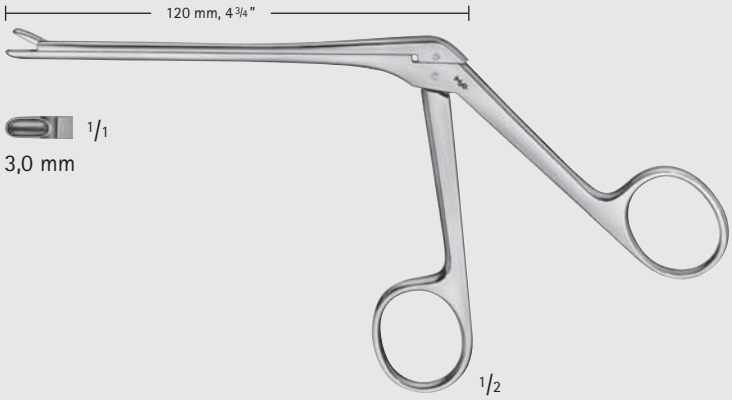


HENCKEL-TILLEY

OK503R

tige graduée en cm

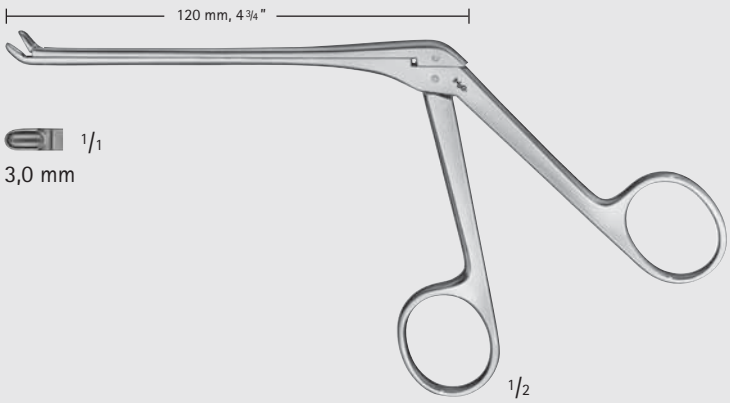
Stelo graduato in cm, malleabile



ST. BARTS

OK536R

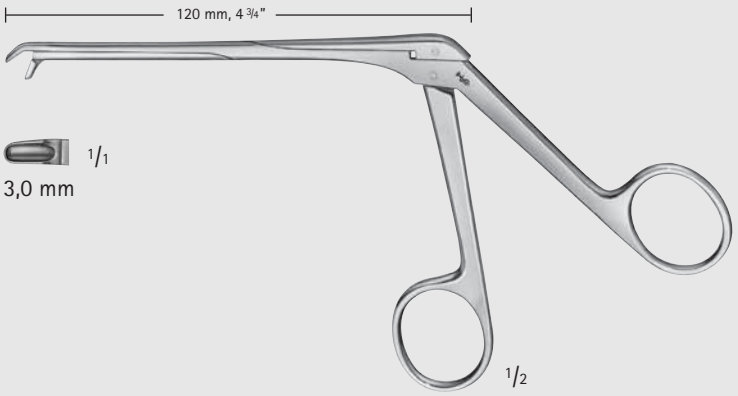
140°



ST. BARTS

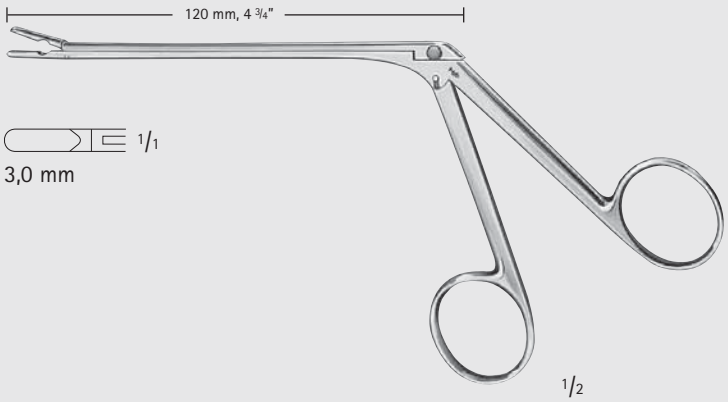
OK537R

140°



ST. BARTS

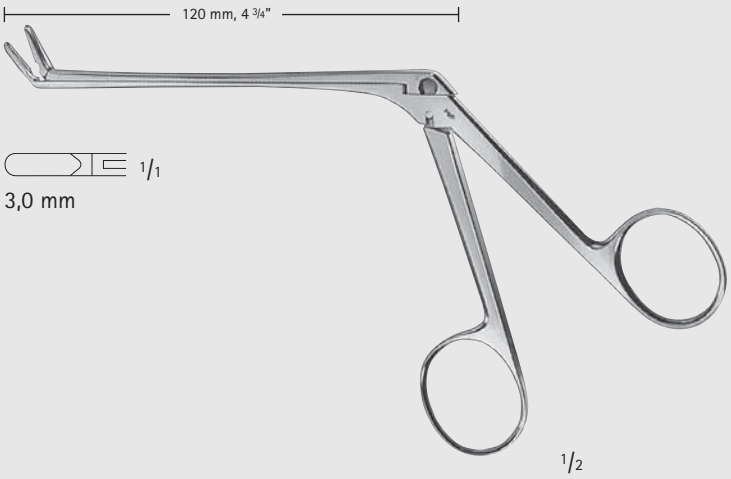
OK538R



TAKAHASHI

OK525R

130°



TAKAHASHI

OK526R

Pinces emporte-pièce, Rongeurs - Laminotomi, Rongeurs

Rongeurs

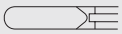
Rongeurs



LOVE-GRUENWALD

FF799R

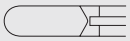
2 x 10 mm



LOVE-GRUENWALD

FF800R

3 x 10 mm

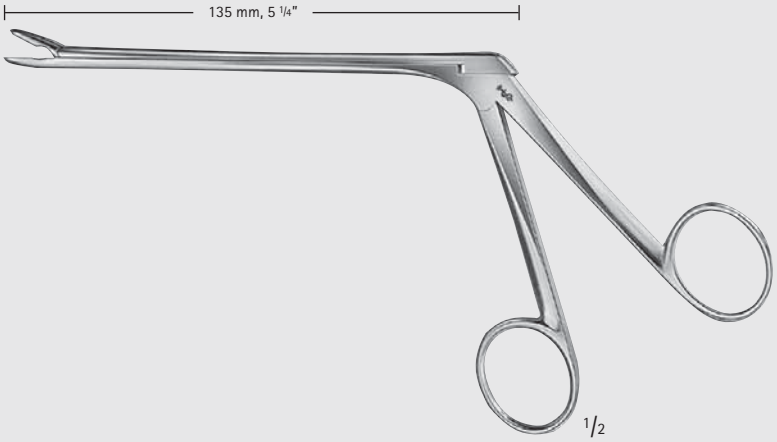


1/1

SPURLING

FF801R

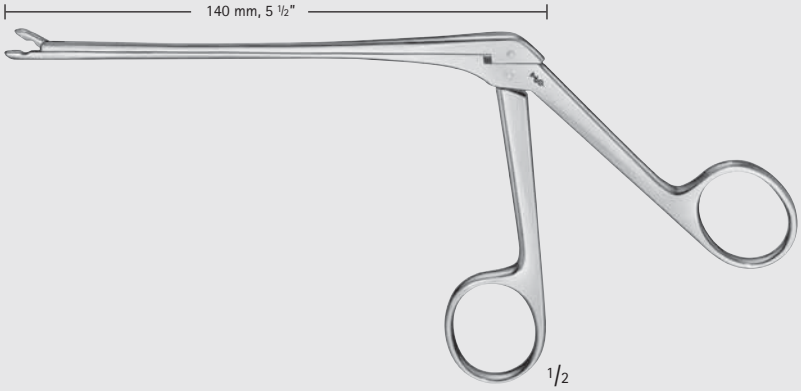
4 x 10 mm



FF799R-FF801R

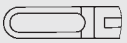
1/1

2,0 mm



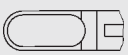
BECK

FF765R



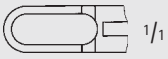
FF766R

4,0 mm



FF767R

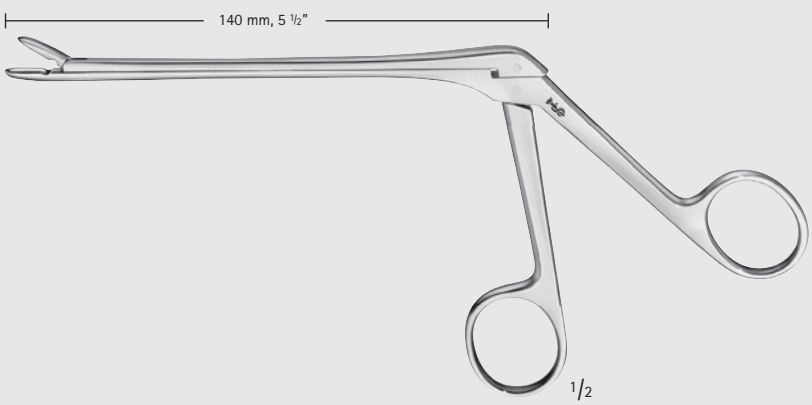
5,0 mm



1/1

FF768R

6,0 mm



CUSHING

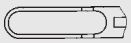
FF766R-FF768R

INCHES

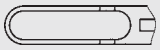
150°



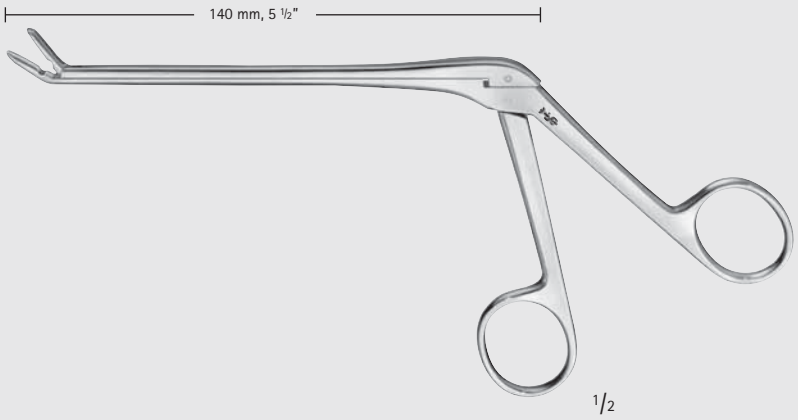
FF774R
3,0 mm



FF775R
4,0 mm



FF776R
5,0 mm

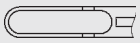


CUSHING
FF774R–FF776R

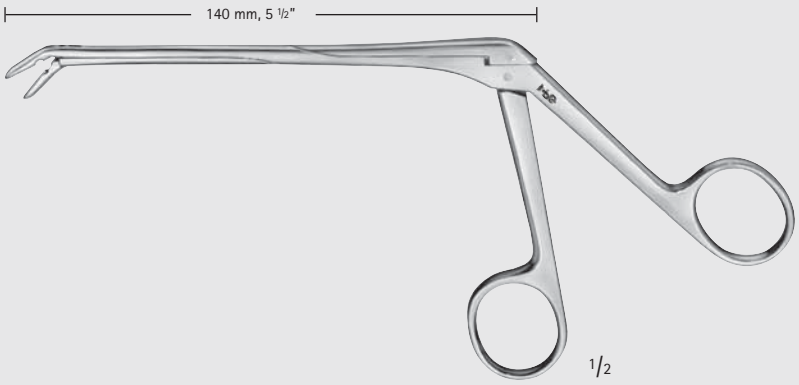
150°



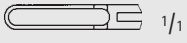
FF777R
3,0 mm



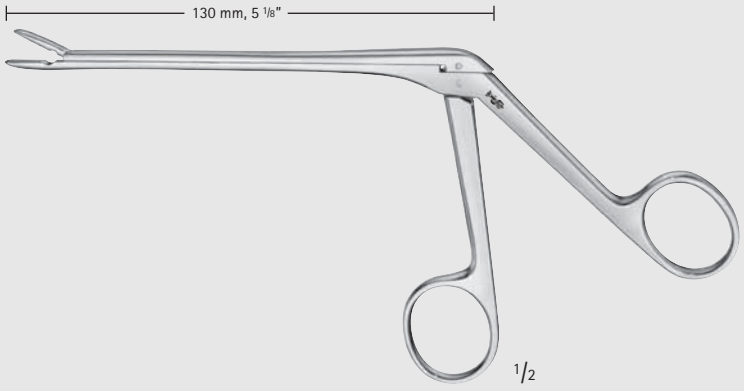
FF778R
4,0 mm



CUSHING
FF777R–FF778R

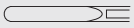


3,0 mm

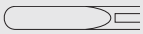


PENNYBACKER
FF779R

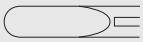
Pinces emporte-pièce, Rongeurs – Laminotomi, Rongeurs
Rongeurs
Rongeurs



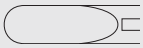
FF832R
2,0 mm



FF833R
3,0 mm

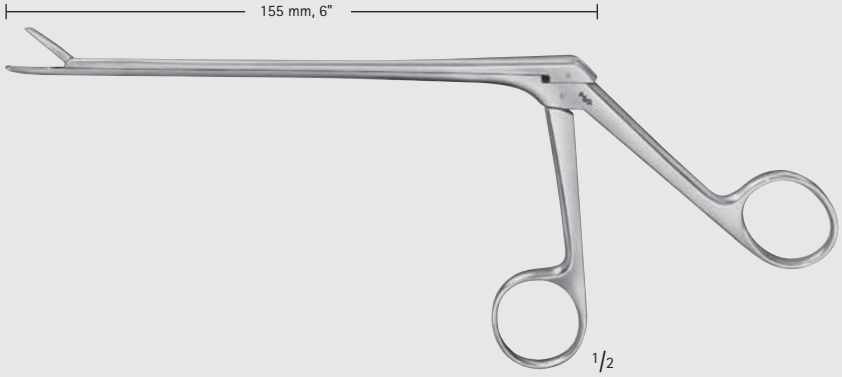


FF834R
4,0 mm



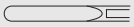
1/1

FF835R
5,0 mm

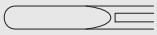


CASPAR
FF832R-FF835R

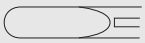
150°



FF842R
2,0 mm

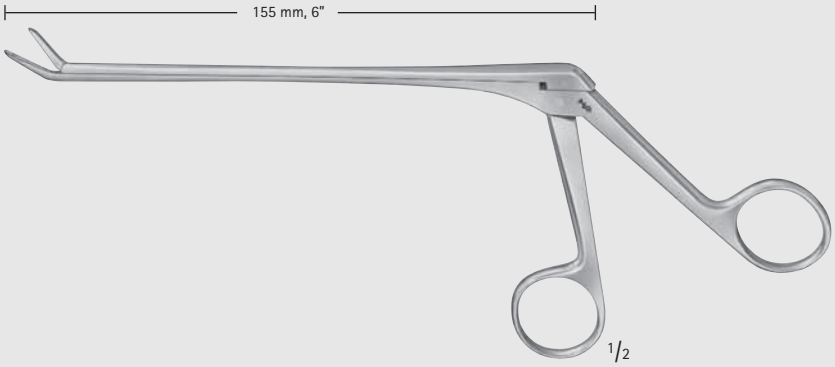


FF843R
3,0 mm



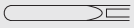
1/1

FF844R
4,0 mm

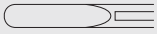


CASPAR
FF842R-FF844R

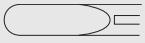
150° mors inférieurs mobiles
morso inferiore mobile



FF852R
2,0 mm

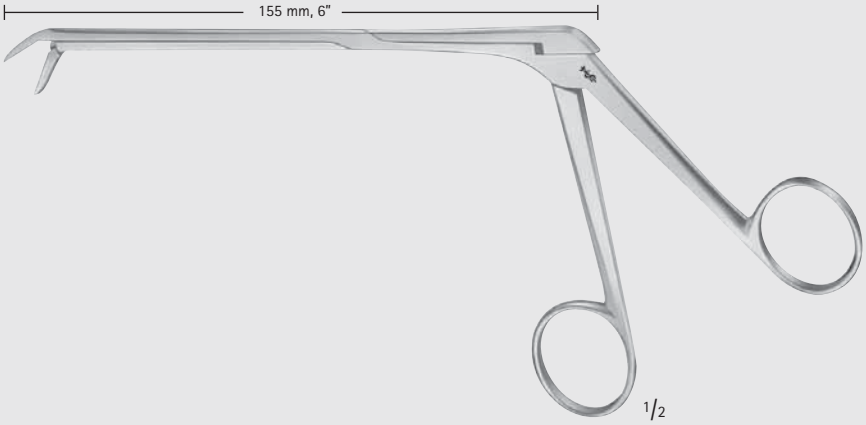


FF853R
3,0 mm

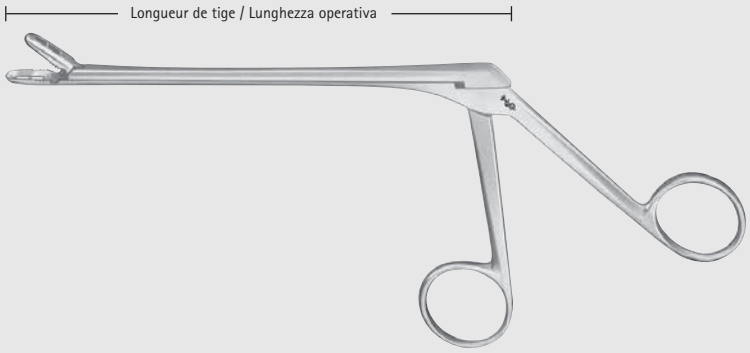


1/1

FF854R
4,0 mm



CASPAR
FF852R-FF854R

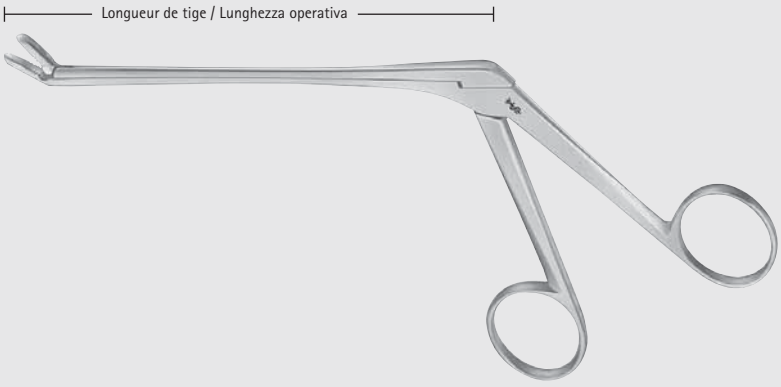


CASPAR

FF502R–FF566R

	Taille du mors / Dimensioni del morso				
Longueur de tige / Lunghezza operativa	2 x 12 mm	3 x 12 mm	4 x 14 mm	5 x 14 mm	6 x 16 mm 1/1
140 mm, 5 1/2"	FF502R	FF503R	FF504R		
160 mm, 6 1/4"	FF532R	FF533R	FF534R	FF535R	FF536R
185 mm, 7 1/4"	FF562R	FF563R	FF564R	FF565R	FF566R

150°



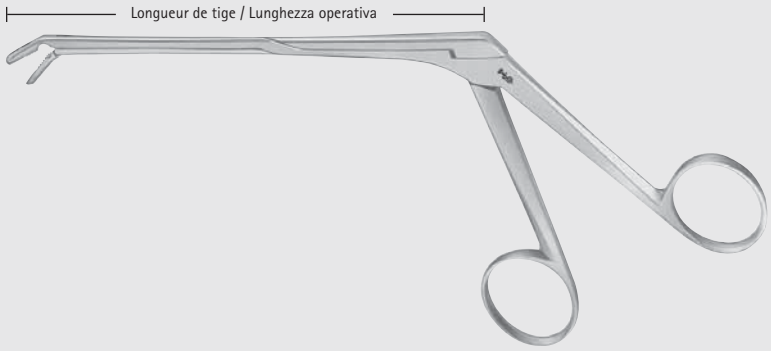
CASPAR

FF513R–FF575R

	Taille du mors / Dimensioni del morso		
Longueur de tige / Lunghezza operativa	3 x 12 mm	4 x 14 mm	5 x 14 mm 1/1
140 mm, 5 1/2"	FF513R	FF514R	
160 mm, 6 1/4"	FF543R	FF544R	FF545R
185 mm, 7 1/4"	FF573R	FF574R	FF575R

FF

150° mors inférieurs mobiles
morso inferiore mobile



Longueur de tige / Lunghezza operativa	Taille du mors / Dimensioni del morso 3 x 12 mm	1/1 4 x 14 mm
140 mm, 5 1/2"	FF523R	FF524R
160 mm, 6 1/4"	FF553R	FF554R
185 mm, 7 1/4"	FF583R	FF584R

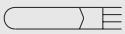
CASPAR

FF523R-FF584R

CUSHING

FF803R

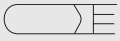
2 x 10 mm



LOVE-GRUENWALD

FF805R

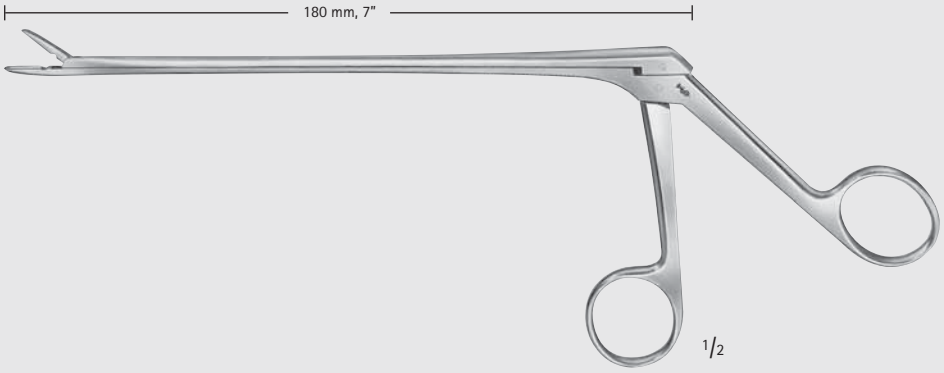
3 x 10 mm



SPURLING

FF807R

4 x 10 mm



FF803R-FF807R

150°

LOVE-GRUENWALD

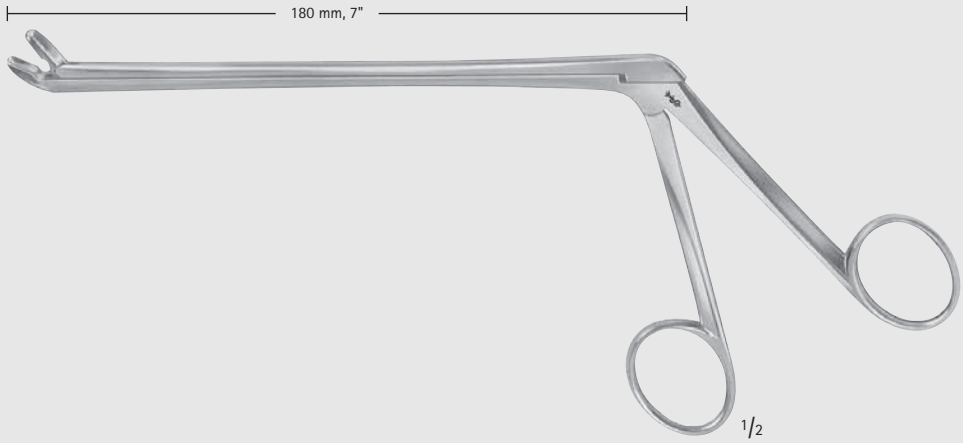
FF806R

3 x 10 mm

SPURLING 1/1

FF814R

4 x 10 mm



FF806R–FF814R

150° mors supérieurs mobiles
morso superiore mobile

LOVE-GRUENWALD

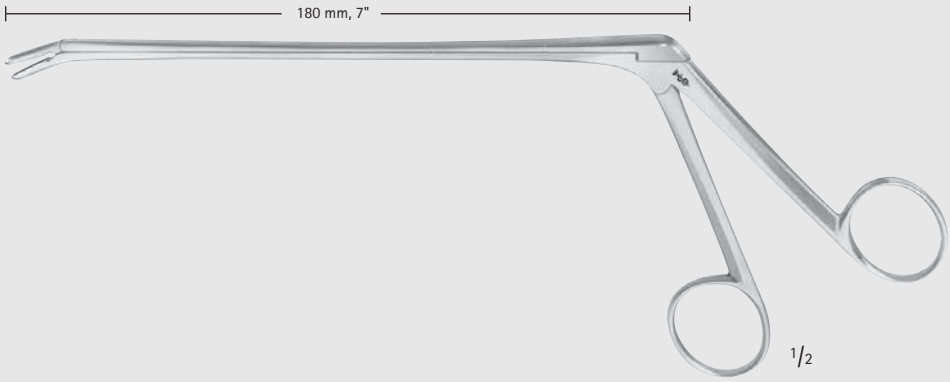
FF810R

3 x 10 mm

SPURLING 1/1

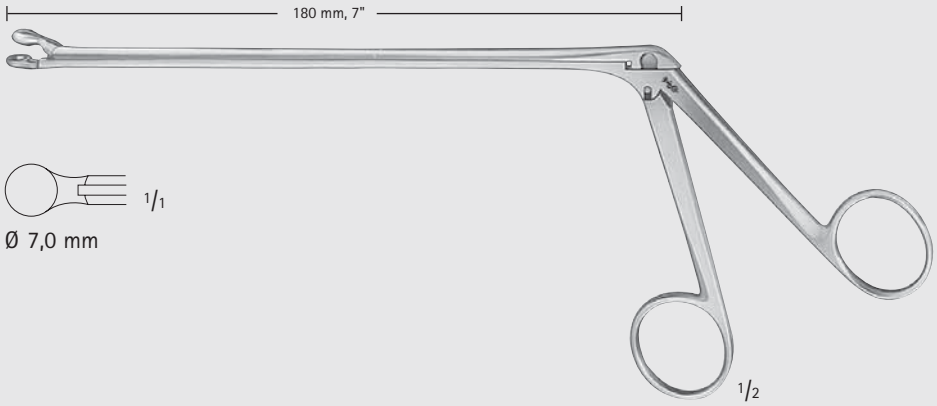
FF811R

4 x 10 mm



FF810R–FF811R

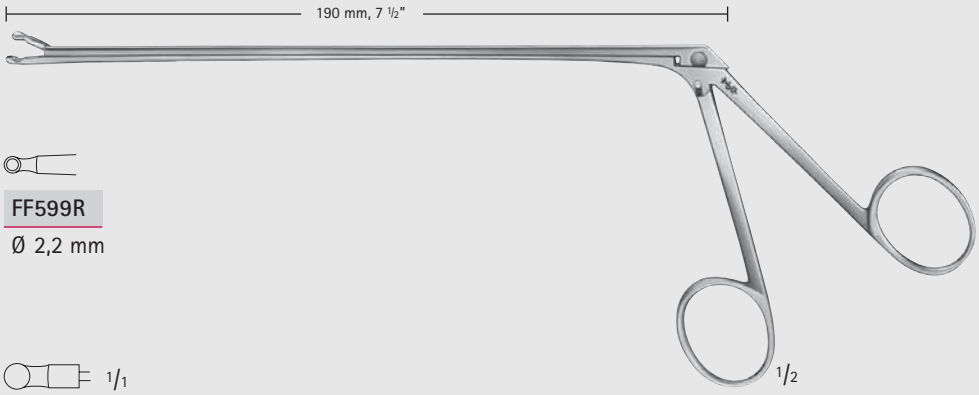
FF



Ø 7,0 mm

OLDBERG

FF605R



FF599R

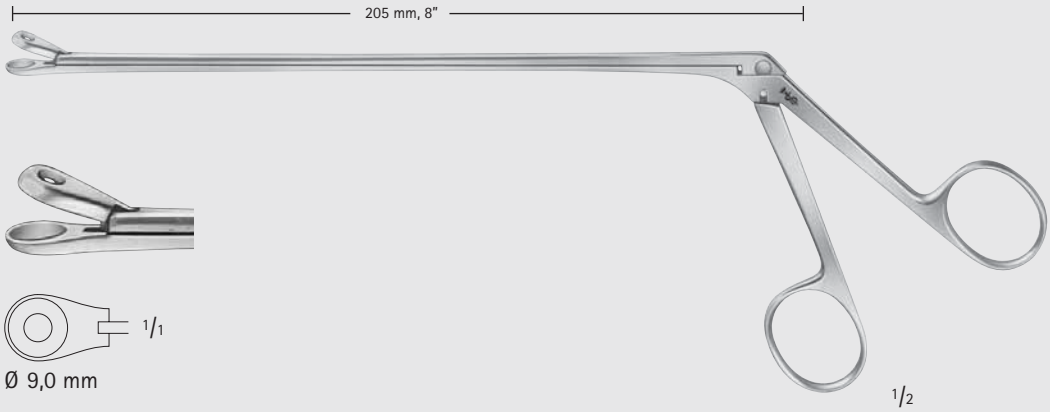
Ø 2,2 mm

FF600R

Ø 3,5 mm

YASARGIL

FF599R-FF600R

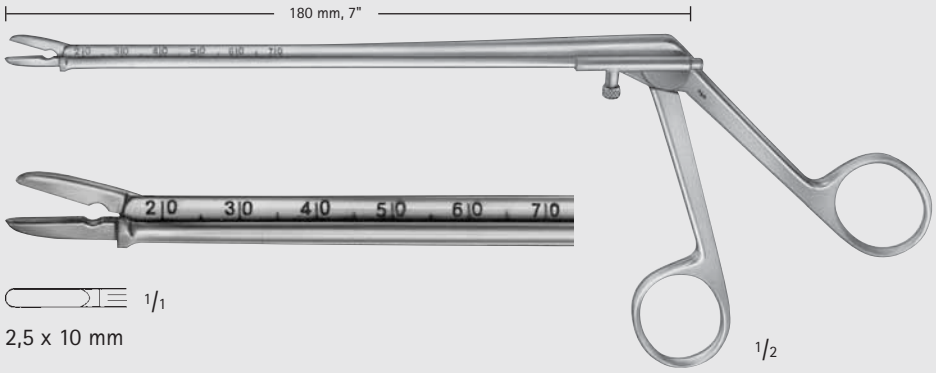


LANDOLT

FF345R

Pince pour tumeurs, mousse

Pinza per tumori, smussa



KRÄMER

FF820R

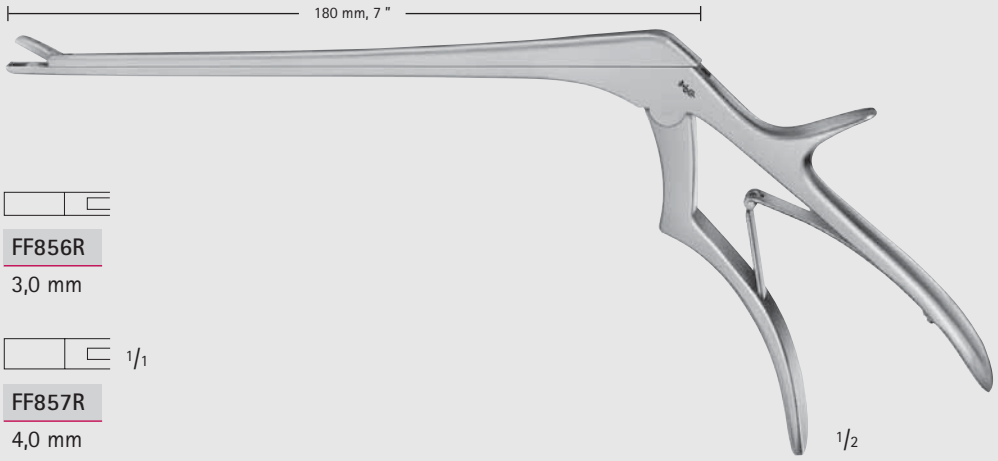
avec limitation de la profondeur

Con limitatore di profonditá

Pinces emporte-pièce, Rongeurs – Laminotomi, Rongeurs

Rongeurs

Rongeurs



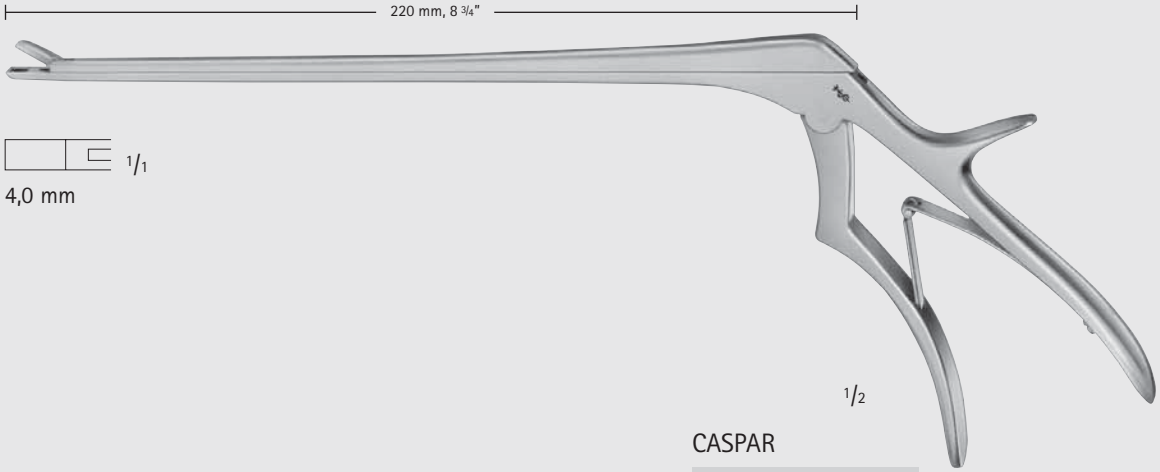
FF856R
3,0 mm

1/1

FF857R
4,0 mm

1/2

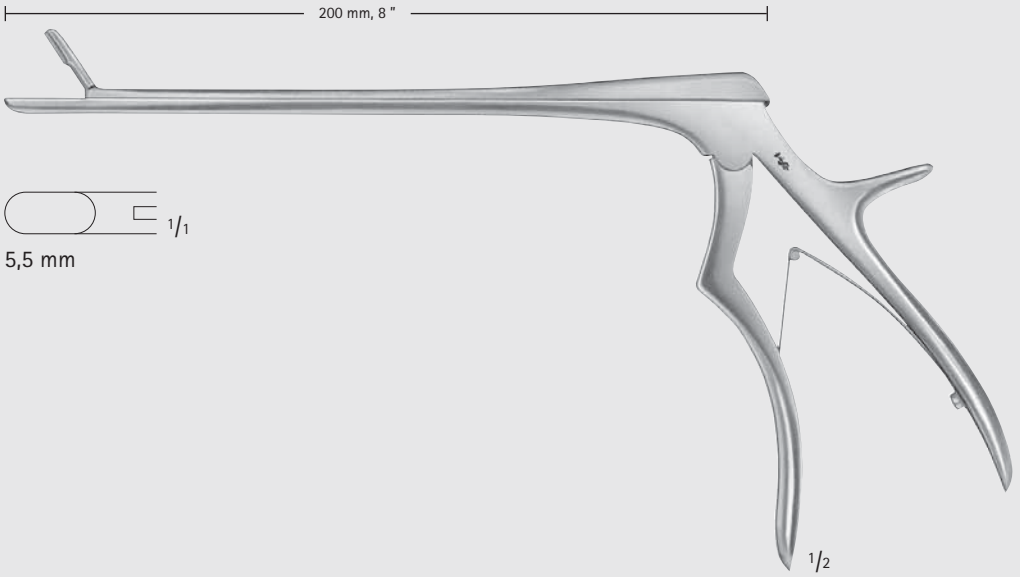
CASPAR
FF856R–FF857R



1/1
4,0 mm

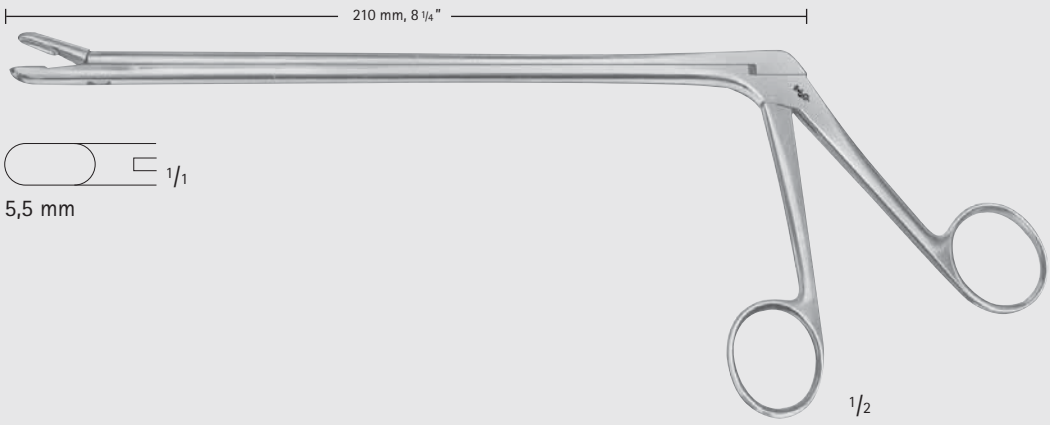
1/2

CASPAR
FF858R



WAGNER

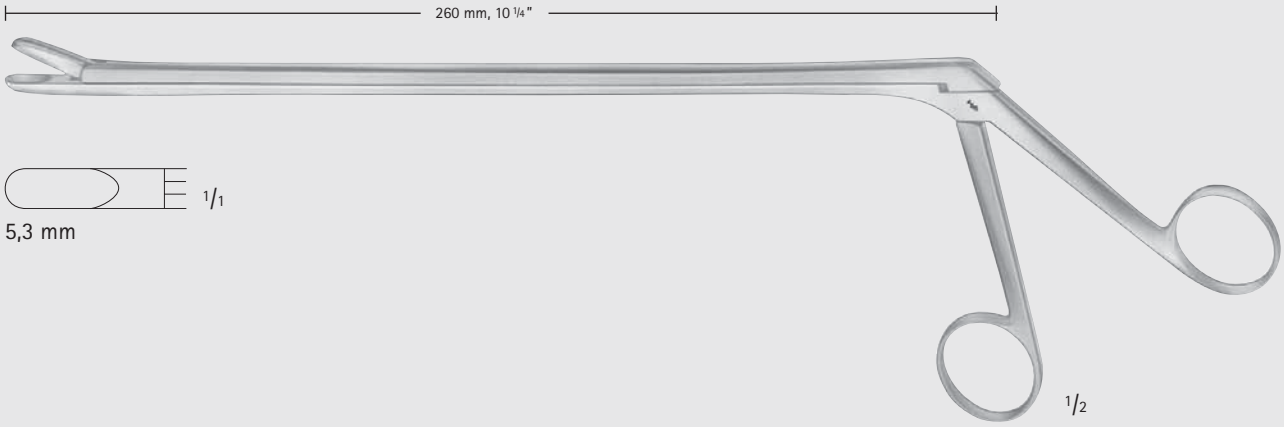
FF818R



WAGNER

FF808R

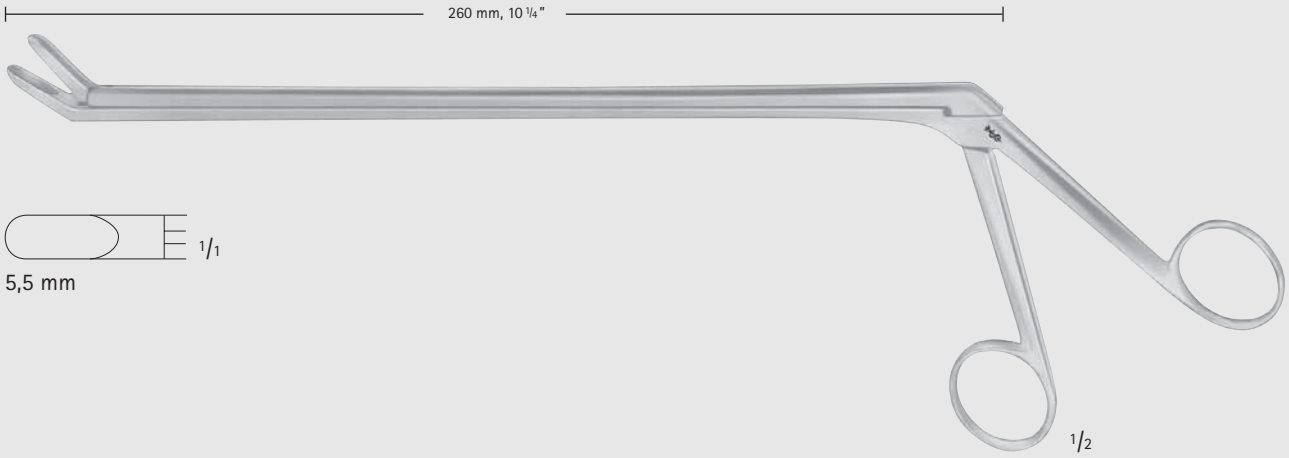
FF



5,3 mm

ND087R

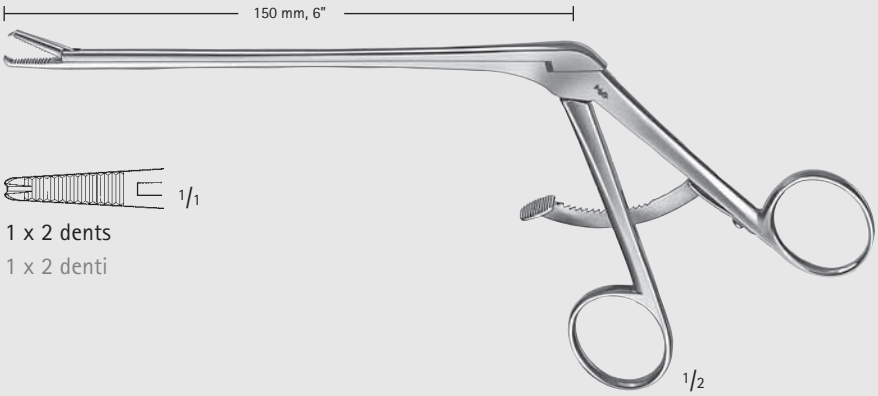
150°



5,5 mm

SYPERT

FG057R

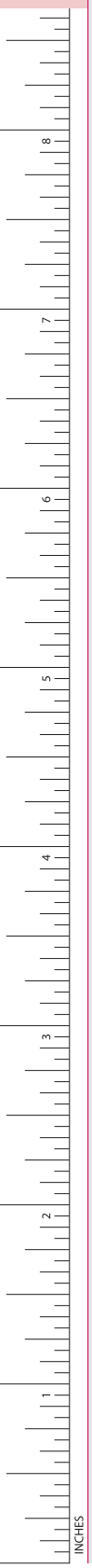


1 x 2 dents
1 x 2 denti

KRÄMER

FO820R

avec crémaillère
Con cremagliera


INCHES

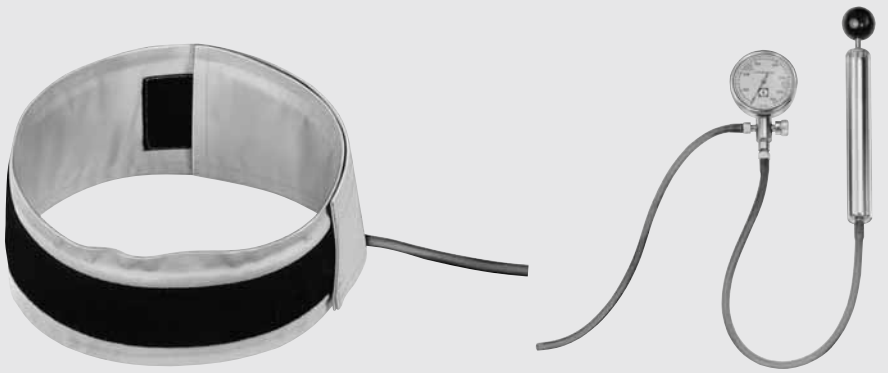
FH



Amputation
Amputazione

Amputation - Amputazione

Amputation
Amputazione



FH001

Garrot pneumatique conçu pour la création d'une ischémie dans les extrémités.
Manomètre avec échelle de 0 à 600 mm Hg.
Complet, se composant de:

FH002	Pompe avec manomètre
FH003	Brassard pour les cuisses, 13,5 cm x 120 cm
FH014	Brassard pour partie supérieure du bras, 10 cm x 84 cm

Fascia per ischemie. Manometro con gamma di misura fino a 600 mm Hg.
Completo, composto da:

FH002	Pompa ad aria con manometro
FH003	Fascia in velcro per coscia 13,5 cm x 120 cm
FH014	Bracciale per parte superiore del braccio 10 cm x 84 cm





FH003	Brassard pour les cuisses, 13,5 cm x 120 cm	Fascia per coscia, 13,5 cm x 120 cm
*FH004	Brassard pour l'avant-bras, 9,5 x 50 cm	Bracciale per parte inferiore del braccio, 9,5 x 50 cm
*FH005	Brassard pour pédiatriques, 7,3 x 36 cm	Fascia per bambini, 7,3 x 36 cm
FH014	Brassard pour partie supérieure du bras, 10 cm x 84 cm	Bracciale per parte superiore del braccio, 10 cm x 84 cm

* à commander séparément pour FH001

* da ordinare separatamente per FH001



ESMARCH

FH010

Bande de compression en caoutchouc
Longueur 5 m
Largeur 6 cm

Benda per compressione
lunghezza 5 metri
larghezza 6 cm

INCHES



LISTON

FH100R–FH103R

Couteaux à amputation
Coltelli per amputazione

Longueur de lame: / Lunghezza della lama:	FH100R	FH101R	FH102R	FH103R
	130 mm	160 mm	190 mm	220 mm
	5 1/8"	6 1/4"	7 1/2"	8 3/4"



à double tranchant
a taglio bilaterale

1/2

CATLIN

FH116R

Couteaux à amputation
Coltello per amputazione

Longueur de lame: 160 mm
Lunghezza della lama: 6 1/4"



1/2

LANGENBECK

FH150R

Couteau à lambeaux
Coltello per lembi

Longueur de lame: 120 mm
Lunghezza della lama: 4 3/4"

Amputation - Amputazione

Couteaux à amputation et à résection

Coltelli per amputazione e resezione



1/2

FH170R

Périostome à rugine

Periostotomo con scollatore prossimale

Longueur de lame: 65 mm

Lunghezza della lama: 2 1/2"



1/2 1/1

FH191R **FH192R**

LANGENBECK

FH191R-FH192R

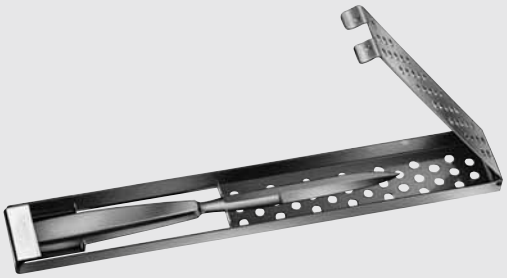
Couteau à résection

Coltelli da resezione

Longueur de lame: 55 mm

Lunghezza della lama: 2 1/8"

Pour couteaux à résection et à amputation
Per coltello per resezione ed amputazione



FH194R 290 x 40 x 14 mm

Support de stérilisation pour un couteau avec lame jusqu'à 140 mm de longueur
Rack per sterilizzazione di 1 coltello con lunghezza della lama fino a 140 mm

FH194R–FH197R



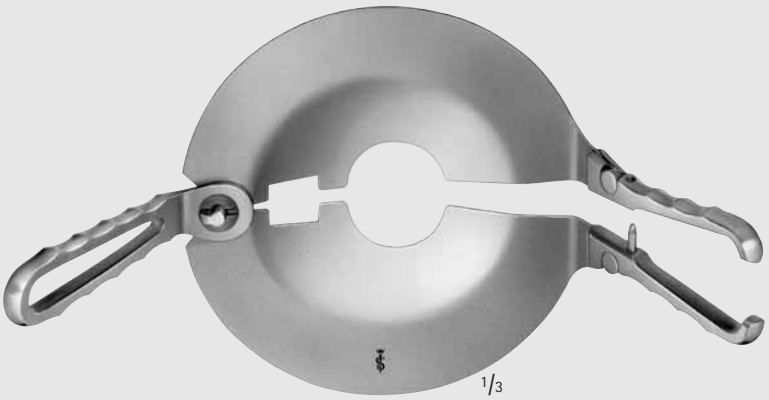
FH197R 335 x 65 x 14 mm

Support de stérilisation pour deux couteaux avec lame jusqu'à 190 mm de longueur
Rack per sterilizzazione di 2 coltelli con lunghezza della lama fino a 190 mm

Amputation – Amputazione

Rétracteurs à amputation

Retrattori per amputazione

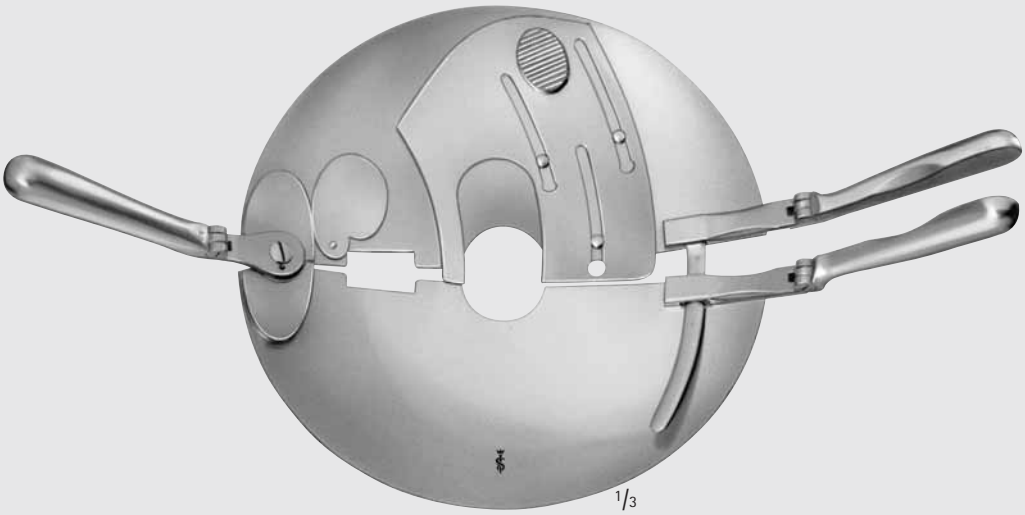


PERCY

FH220R

Manches démontables

Impugnatura smontabile



PERCY

FH222R

Manches pivotants

Impugnatura ribaltabile



CHARRIÈRE

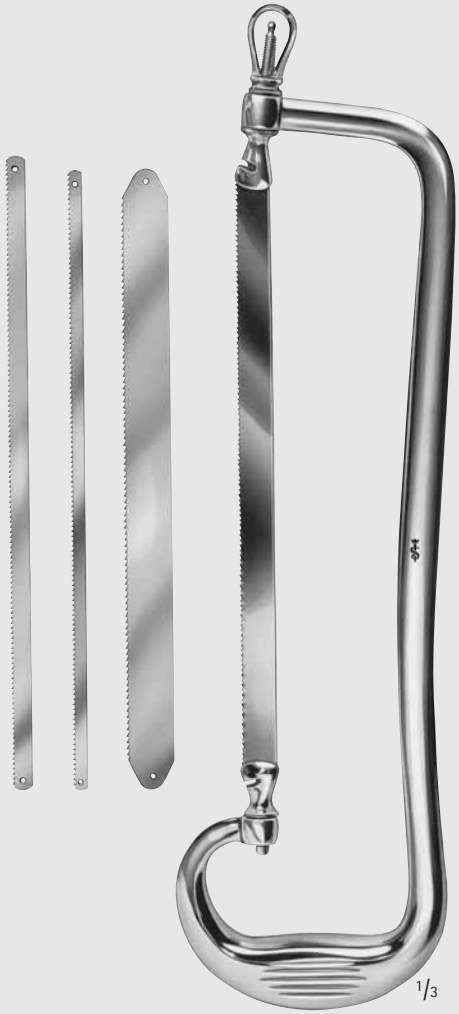
FH300R

complet avec une lame de
Comprensiva di una lama
FH301C 12 mm
FH302C 18 mm
350 mm, 14"

FH301C–FH302C

Lames de rechange, acier au carbone chromé
Lame di ricambio, acciaio cromato

	Largeur Larghezza	Longueur de lame Lunghezza della lama
FH301C	12 mm	215 mm, 8 1/2"
FH302C	18 mm	215 mm, 8 1/2"



RUST

FH305R

complet avec lames
Comprensiva di lame
1 FH307C 6 mm
1 FH308C 8 mm
2 FH310C 12 mm
390 mm, 15 1/2"

FH306R

Arc seul
Arco solo

FH307C–FH312C

Lames de rechange, acier au carbone chromé
Lame di ricambio, acciaio cromato

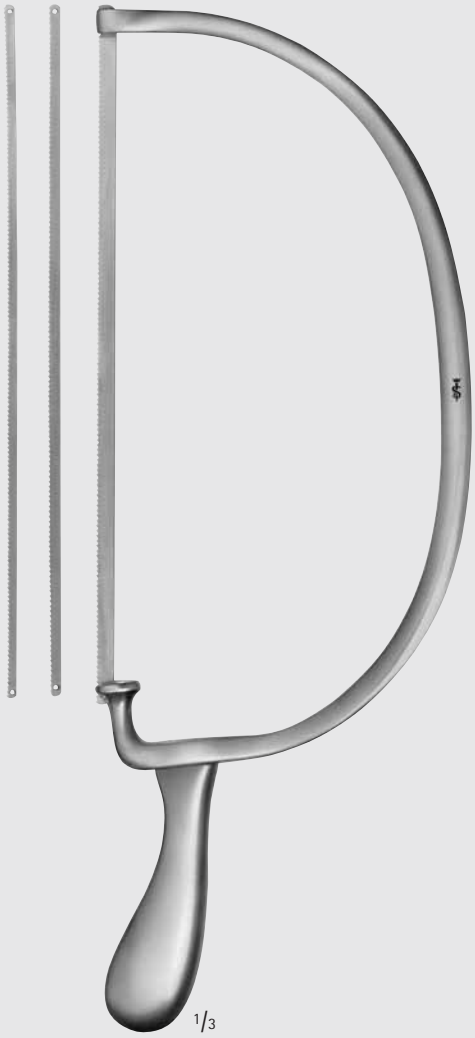
	Largeur Larghezza	Longueur de lame Lunghezza della lama
FH307C	6 mm	235 mm, 9 1/4"
FH308C	8 mm	235 mm, 9 1/4"
FH310C	12 mm	235 mm, 9 1/4"
FH312C	18 mm	235 mm, 9 1/4"

MILLIMETERS

Amputation – Amputazione

Scies à amputation

Seghe per amputazione



BIER

FH313R

complet avec une lame de

Comprensive di una lama

FH314C 4 mm
FH315C 6 mm
FH316C 8 mm

420 mm, 16 3/4"

FH314C–FH316C

Lames de rechange, acier au carbone chromé

Lame di ricambio, acciaio cromato

	Largeur Larghezza	Longueur de lame Lunghezza della lama
FH314C	4 mm	270 mm, 10 1/2"
FH315C	6 mm	270 mm, 10 1/2"
FH316C	8 mm	270 mm, 10 1/2"



CHARRIÈRE

FH320R

270 mm, 10 1/2"

longueur de lame: 184 mm,

Lunghezza della lama: 7 1/4"



SATTERLEE

FH325R

290 mm, 11 1/2"

	longueur de lame Lunghezza della lama
FH326R	200 mm, 8"

Lame de rechange
Lama di ricambio



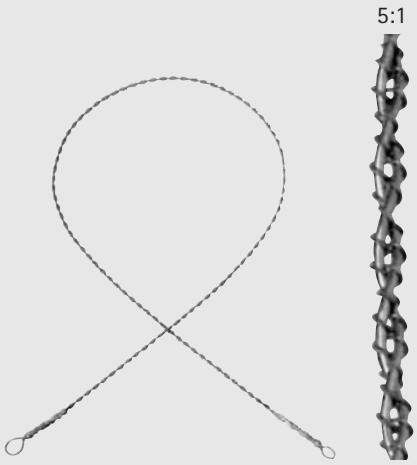
LANGENBECK

FH335R

Scie à phalanges
Sega per metacarpo
235 mm, 9 1/4"
Longueur de lame: 115 mm,
Lunghezza della lama: 4 1/2"

Amputation – Amputazione

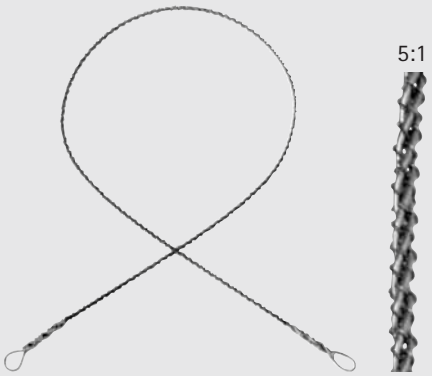
Fils-scies
Fili sega



OLIVECRONA

	Ø	
FH403	1,5 mm	300 mm, 12"
FH404	1,3 mm	400 mm, 16"
FH405	1,2 mm	500 mm, 20"
FH407	1,2 mm	700 mm, 28"

Unité de vente:
PAK = paquet de 5 pièces
Unitá di vendita:
PAK = confezione da 5 pezzi



GIGLI

	Ø	
FH413	1,4 mm	300 mm, 12"
FH414	1,4 mm	400 mm, 16"
FH415	1,4 mm	500 mm, 20"

fin, à 6 brins
Fine, 6 fili

FH430R
gros, à 4 brins
Grosso, 4 fili
500 mm, 20"
Unité de vente:
PAK = paquet de 5 pièces
Unitá di vendita:
PAK = confezione da 5 pezzi



GIGLI

FH480R
Manche
Impugnatura



1/2

LEBSCHE

FF133C

Conducteur pour fils-scies GIGLI et OLIVECRONA, malléable

Conduttore per fili-sega di GIGLI e OLIVECRONA, malleabile

250 mm, 10"



1/2

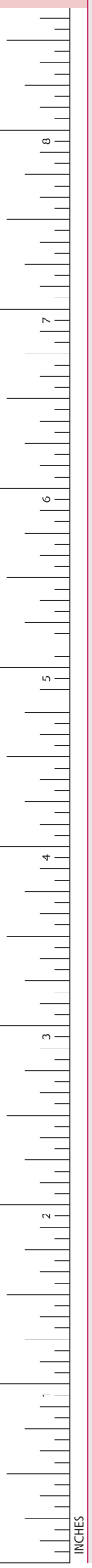
DE MARTEL

FF130R

Conducteur pour fils-scies GIGLI et OLIVECRONA, flexible

Conduttore per fili-sega GIGLI e OLIVECRONA, flessibile

350 mm, 14"


INCHES
1
2
3
4
5
6
7
8

FK

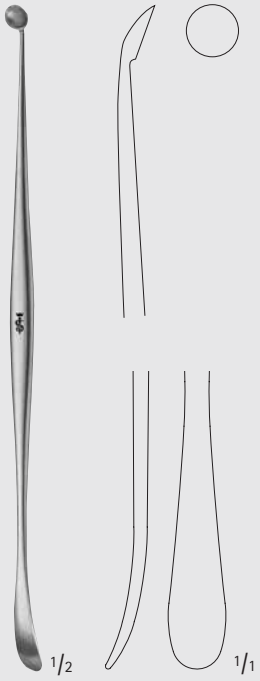


Elévateurs, leviers, curettes tranchantes
Curette taglienti, leve ossee, retrattori

Leviers, rugines, curettes tranchantes – Curette taglienti, leve ossee, retrattori

Dissecteurs

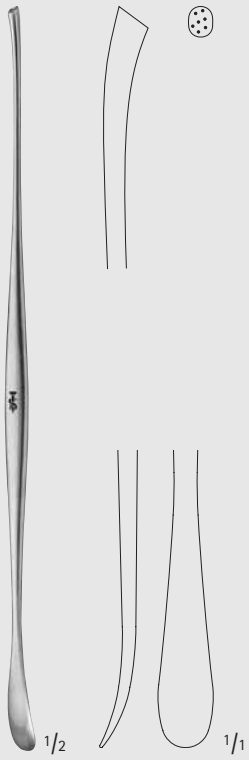
Dissettori



PENFIELD

FF291R

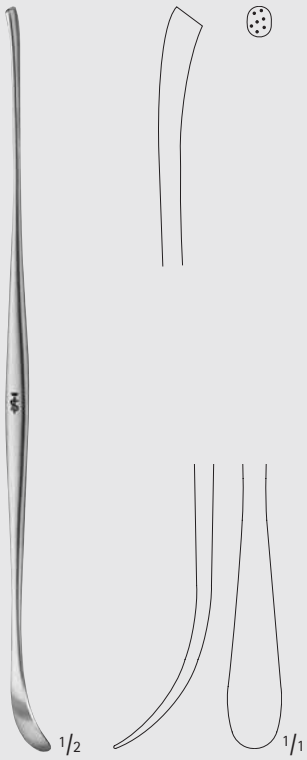
Fig. 1à
2 extrémités
Con 2 estremitá
175 mm, 7"



PENFIELD

FF292R

Fig. 2
à 2 extrémités
Con 2 estremitá
195 mm, 7 3/4"



PENFIELD

FF293R

Fig. 3
à 2 extrémités
Con 2 estremitá
195 mm, 7 3/4"



PENFIELD

FF294R

Fig. 4
légèrement courbé
Leggermente curva
205 mm, 8"



SWEDISH

FF347R 180 mm, 7"
Modèle léger
Modello leggero

FF348R 200 mm, 8"
Modèle robuste
Modello robusto



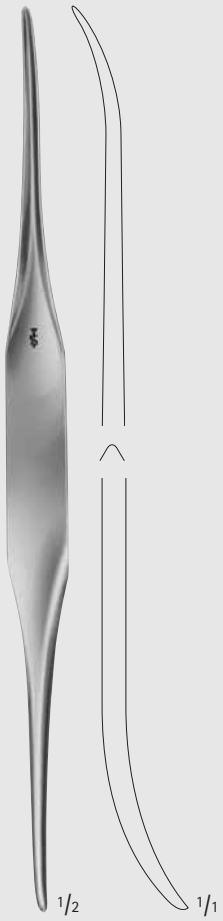
PENNYBACKER

FF349R
Sonde et dissecteur
Sonda e dissettore
230 mm, 9"



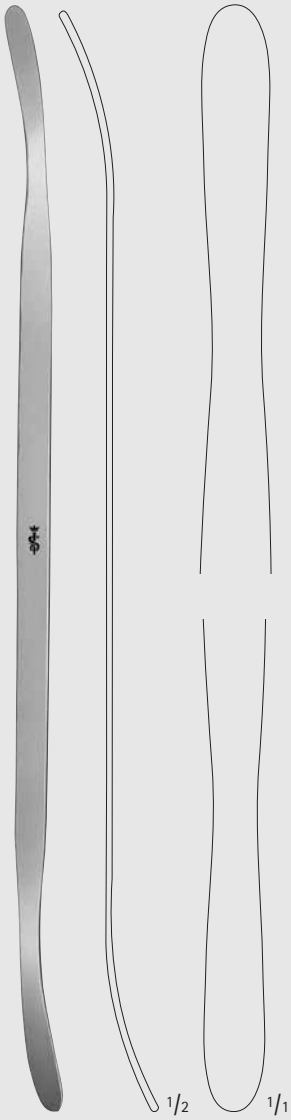
O'CONNELL

FF730R
à 2 extrémités
Con 2 estremitá
220 mm, 8 3/4"



TÖNNIS

FF308R
Sonde cannelée
Sonda scanalata
240 mm, 9 1/2"



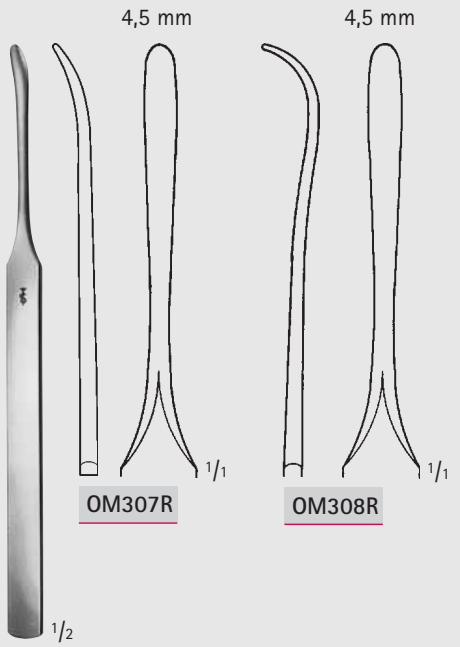
PENFIELD

FF295R
Fig. 5
à 2 extrémités
légèrement courbé
Due estremitá,
leggermente curvo
290 mm, 11 1/2"

Leviers, rugines, curettes tranchantes – Curette taglienti, leve ossee, retrattori

Elevateurs, leviers et spatules

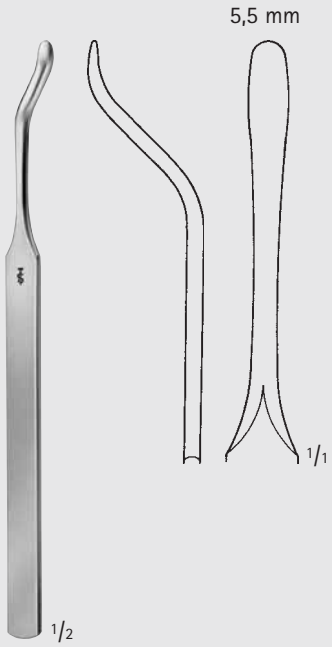
Leve e spatole



KÖNIG

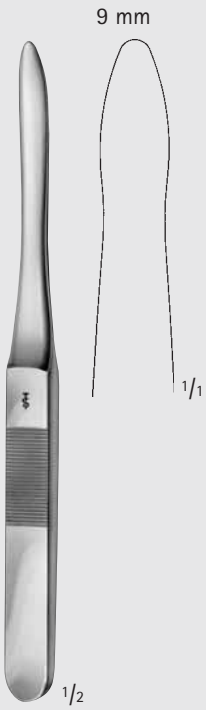
OM307R-OM308R

155 mm, 6"



FK110R

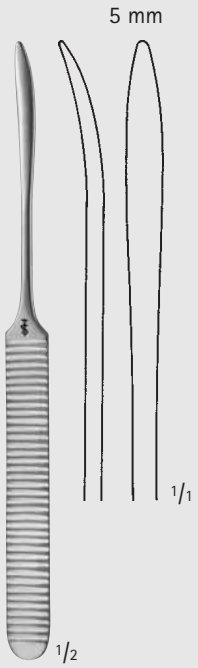
155 mm, 6"



CAIRNS

FK141R

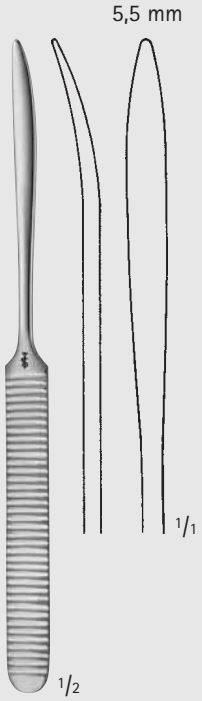
175 mm, 7"



WILLIGER

FK120R

165 mm, 6 1/2"



WILLIGER

FK121R

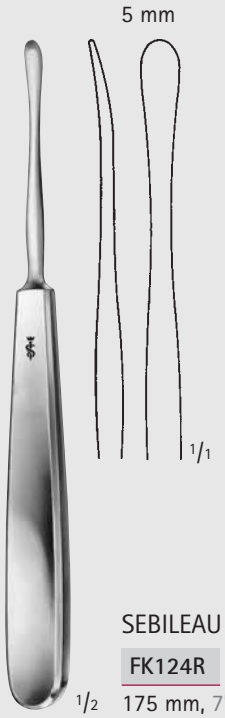
170 mm, 6 3/4"



MB275R	MB276R	MB277R	MB278R
petit	moyenne	grand	très grand
Piccola	Media	Grande	Molto grande
14 mm	19 mm	25 mm	30 mm
185 mm	205 mm	235 mm	255 mm
7 1/4"	8"	9 1/4"	10"

CHANDLER

MB275R-MB278R



SEBILEAU

FK124R

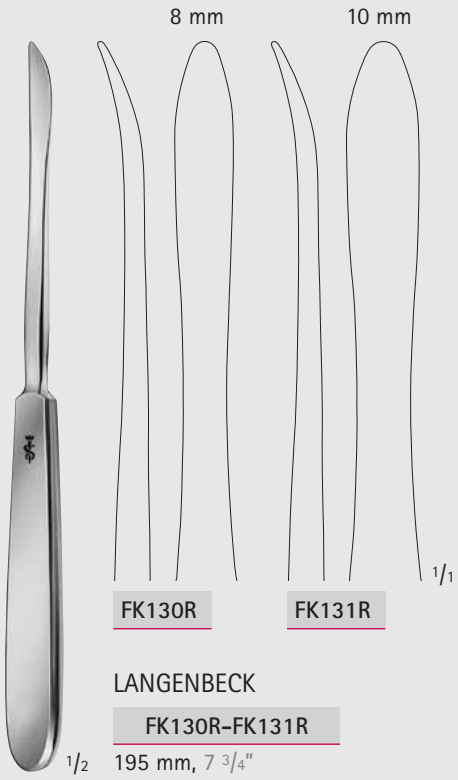
175 mm, 7"



QUERVAIN

FK133R

195 mm, 7 3/4"

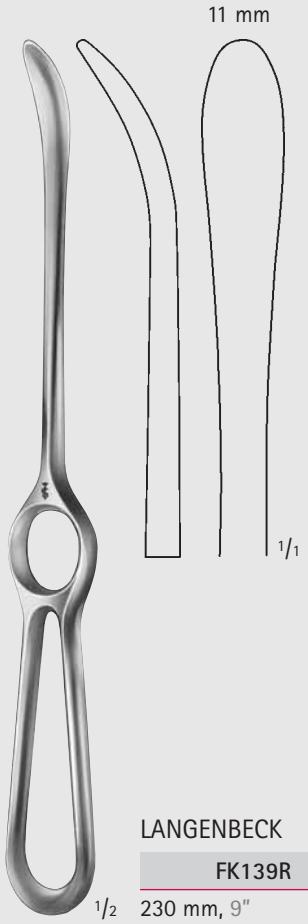


FK130R FK131R

LANGENBECK

FK130R–FK131R

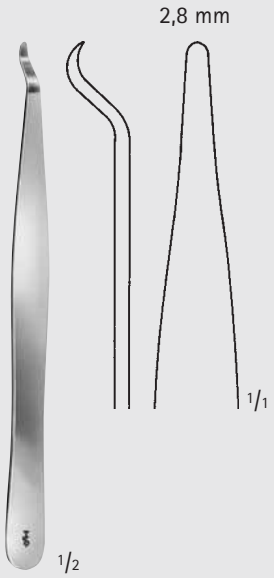
195 mm, 7 3/4"



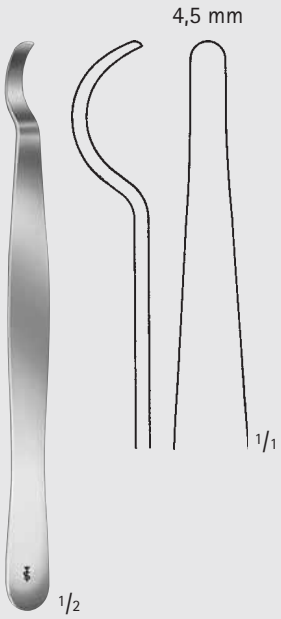
LANGENBECK

FK139R

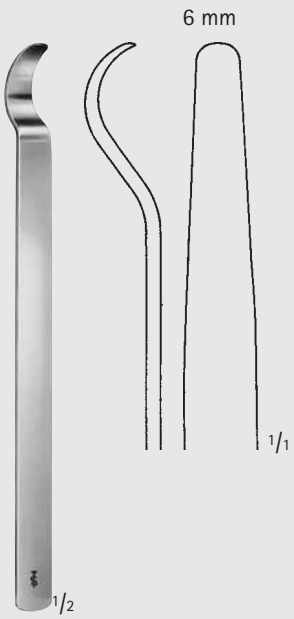
230 mm, 9"



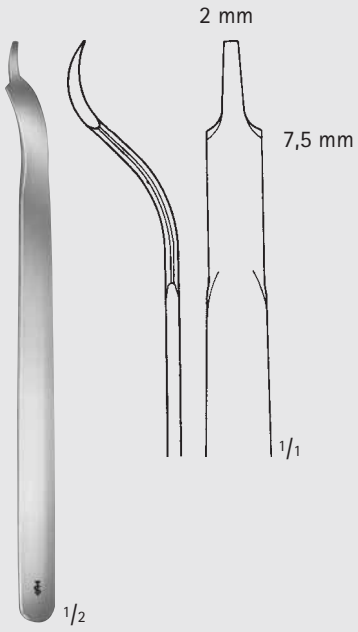
FK111R
140 mm, 5 1/2"



FK113R
150 mm, 6"

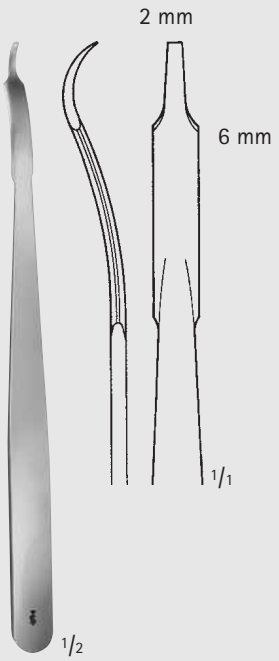


FK114R
150 mm, 6"

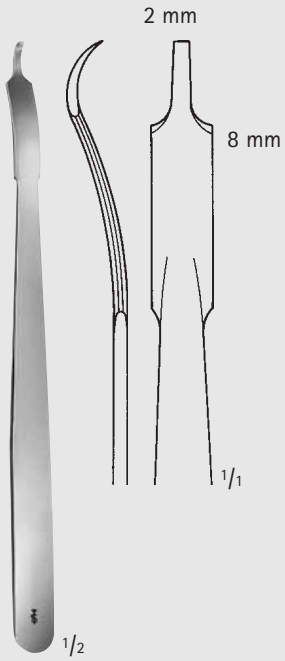


BUCK-GRAMCKO

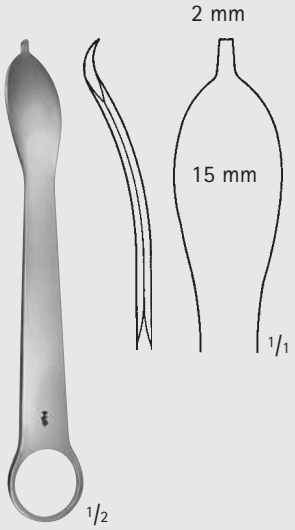
FK116R
150 mm, 6"



FK117R
160 mm, 6 1/4"



FK118R
160 mm, 6 1/4"



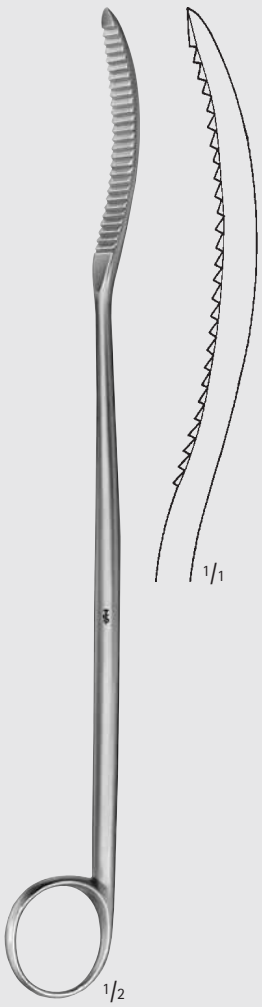
FK119R
125 mm, 5"



LANE TRETHOWAN

FK135R

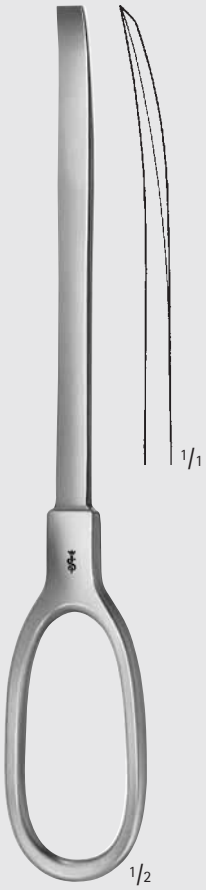
215 mm, 8 1/2"



LANE

FK136R

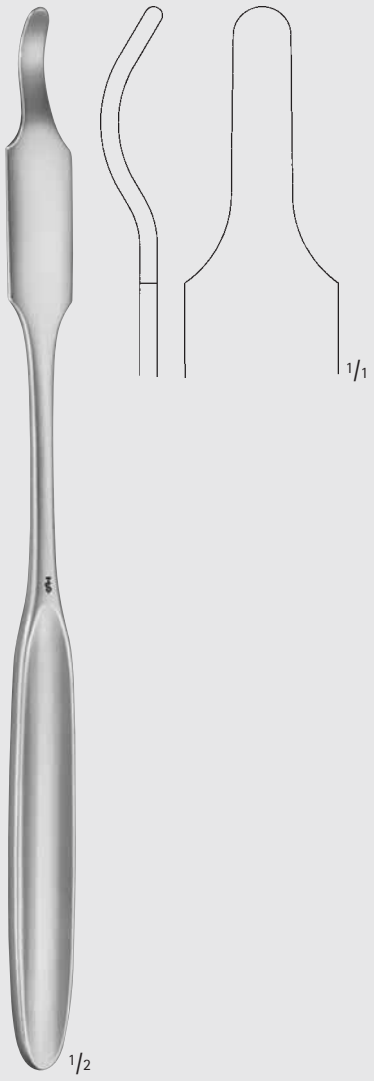
255 mm, 10"



BRISTOW

FK140R

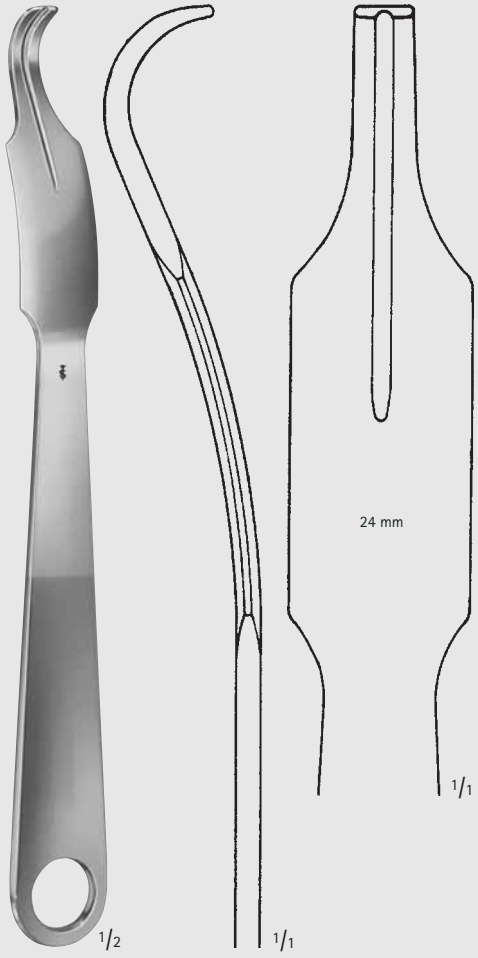
230 mm, 9"



WATSON-JONES

FK156R

280 mm, 11"

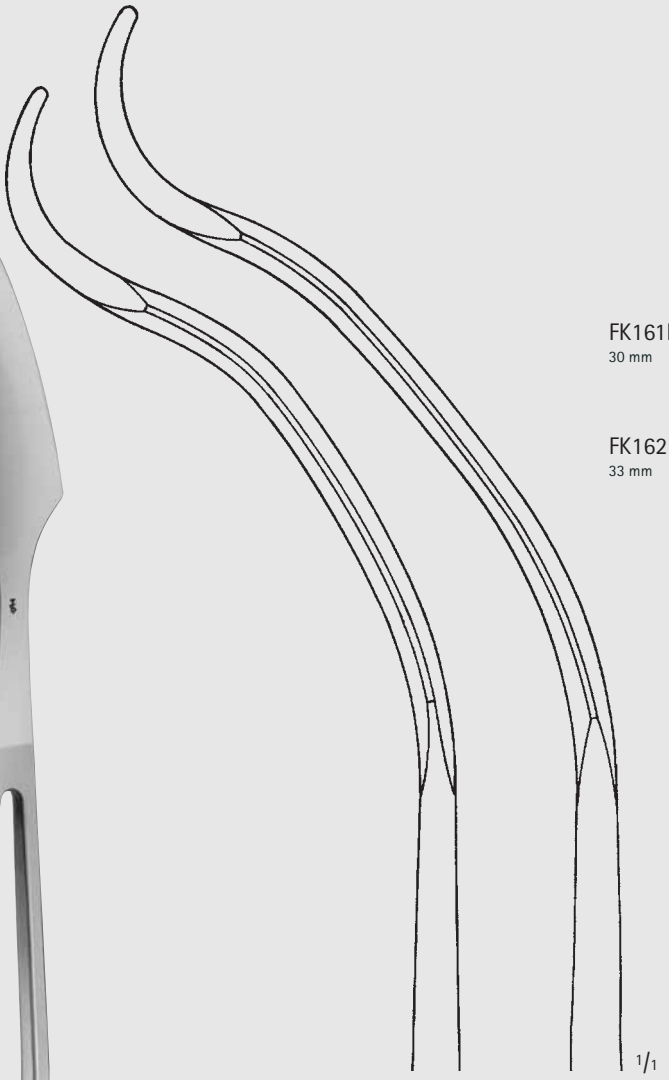


LANGE-HOHMANN

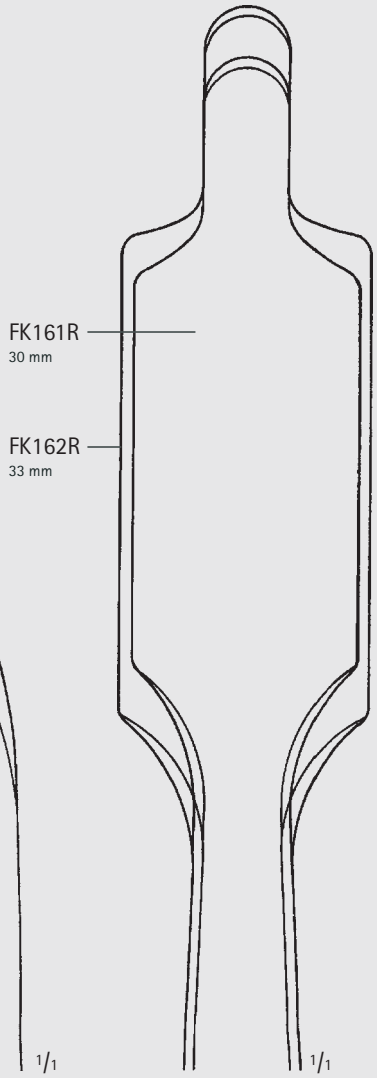
FK160R

250 mm, 10"





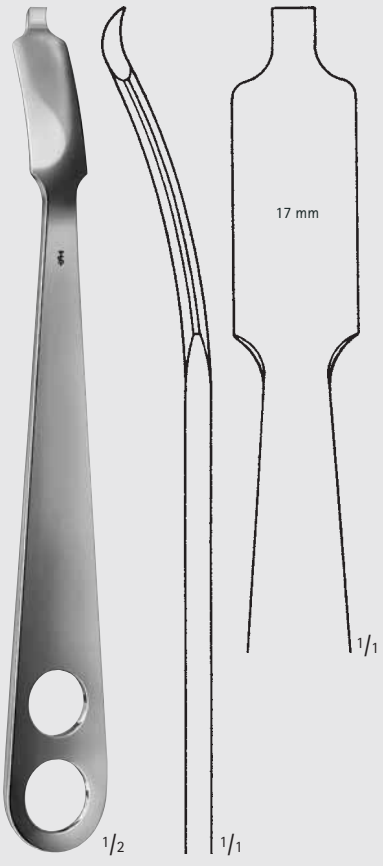
FK161R FK162R



LANGE-HOHMANN MODIF.

FK161R	265 mm	10 1/2"
FK162R	280 mm	11 1/2"

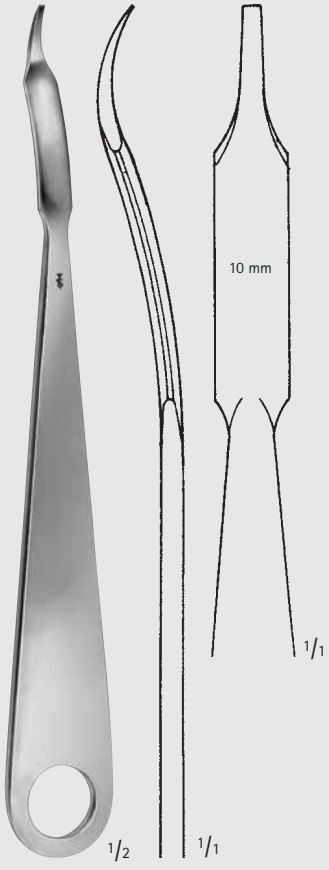
FK



WAGNER

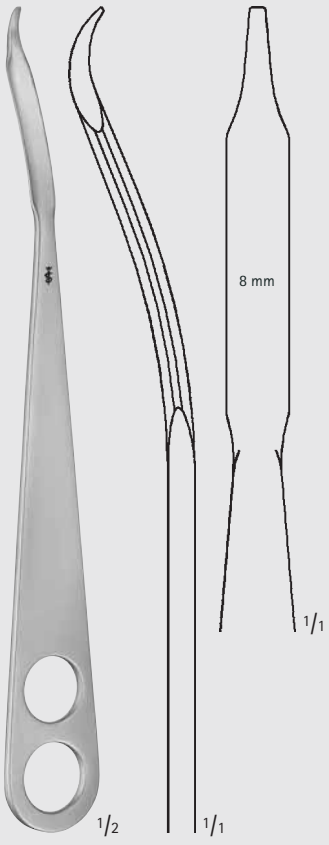
FK167R

220 mm, 8 3/4"



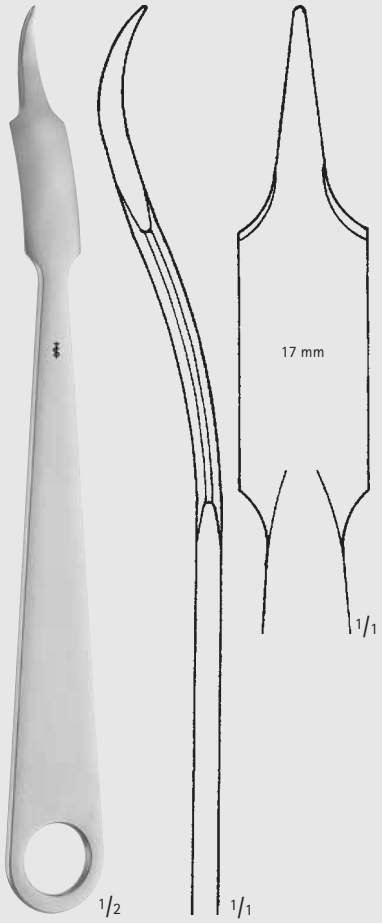
FK170R

220 mm, 8 3/4"



FK185R

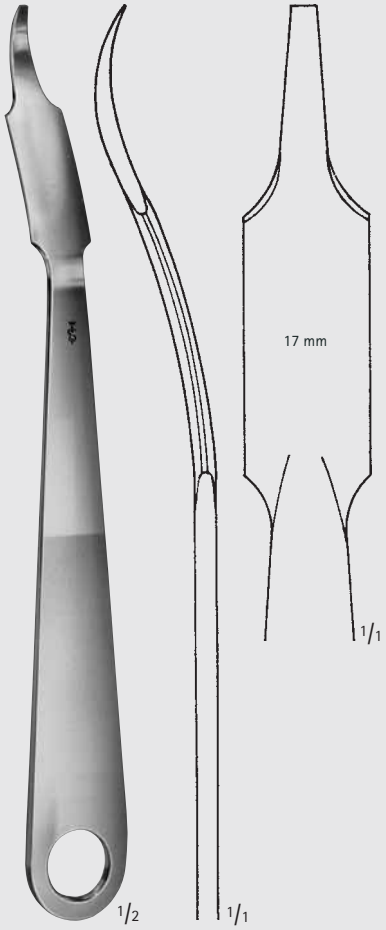
220 mm, 8 3/4"



HOHMANN

FK166R

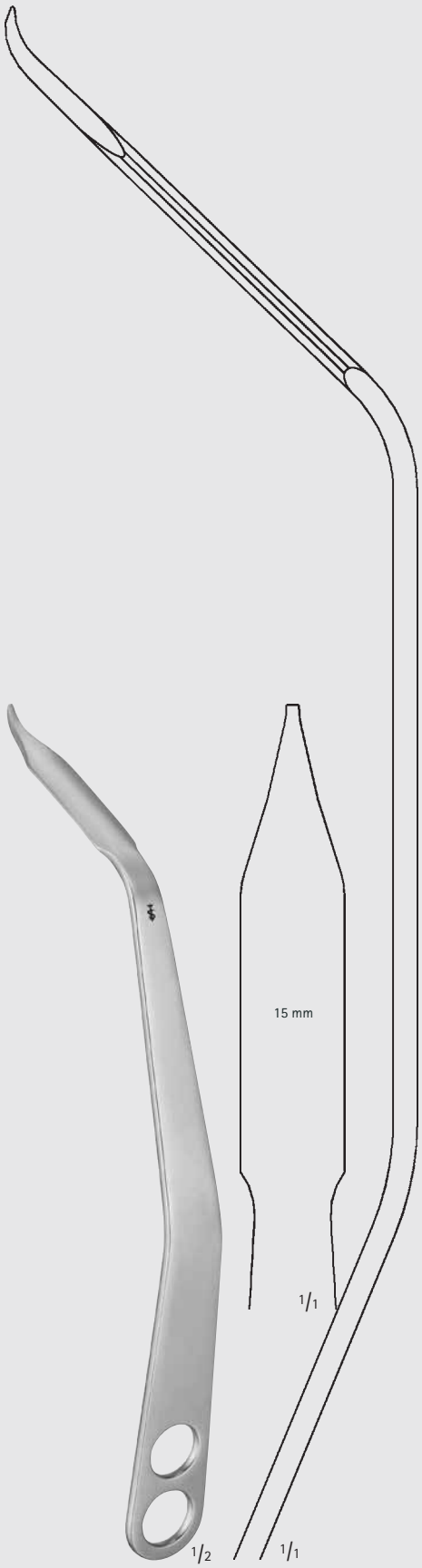
240 mm, 9 1/2"



HOHMANN

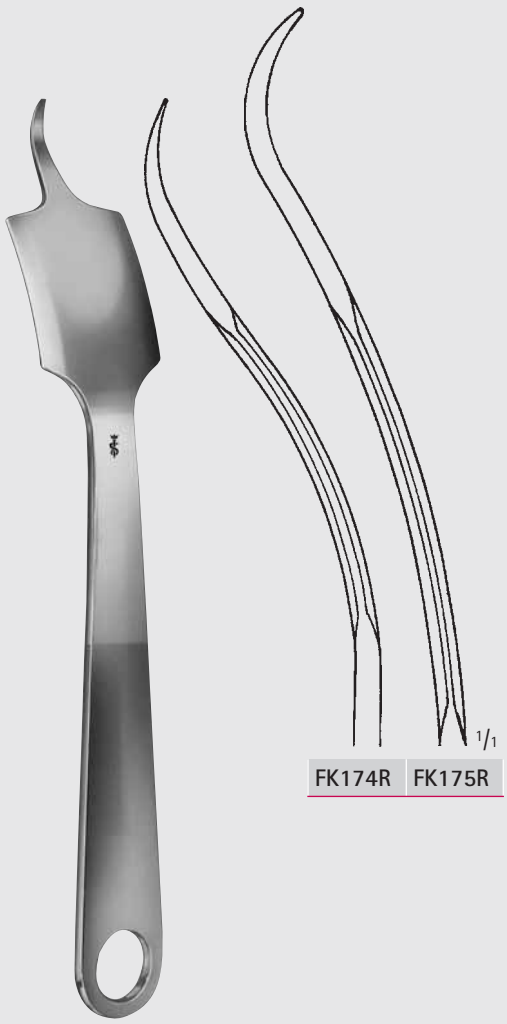
FK171R

240 mm, 9 1/2"

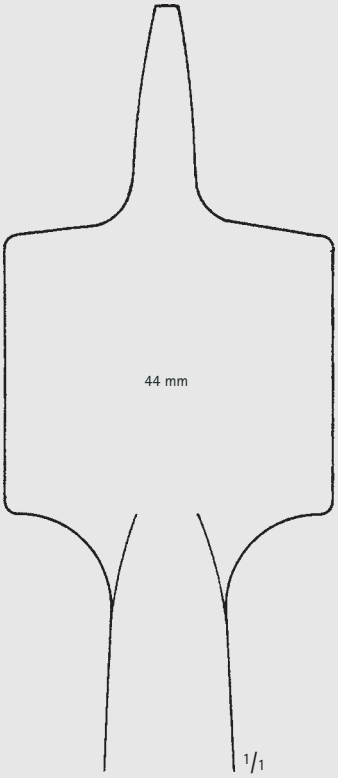


FK186R

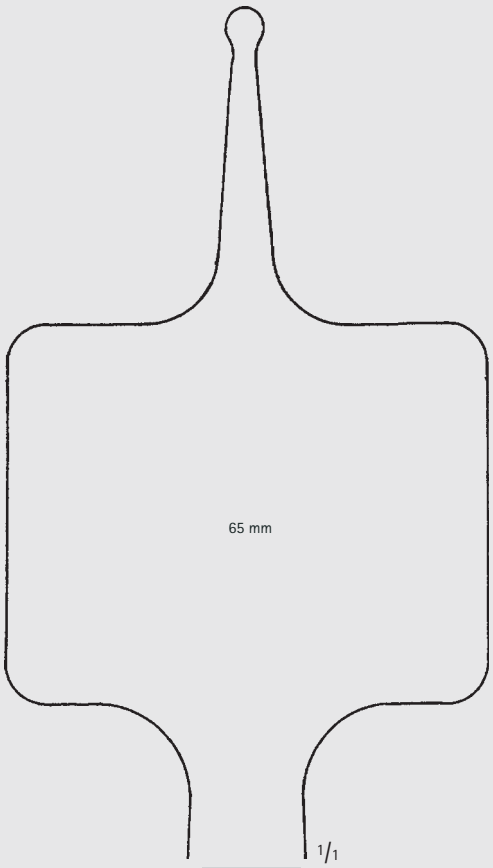
250 mm, 10"



FK174R FK175R 1/1



FK174R 1/1

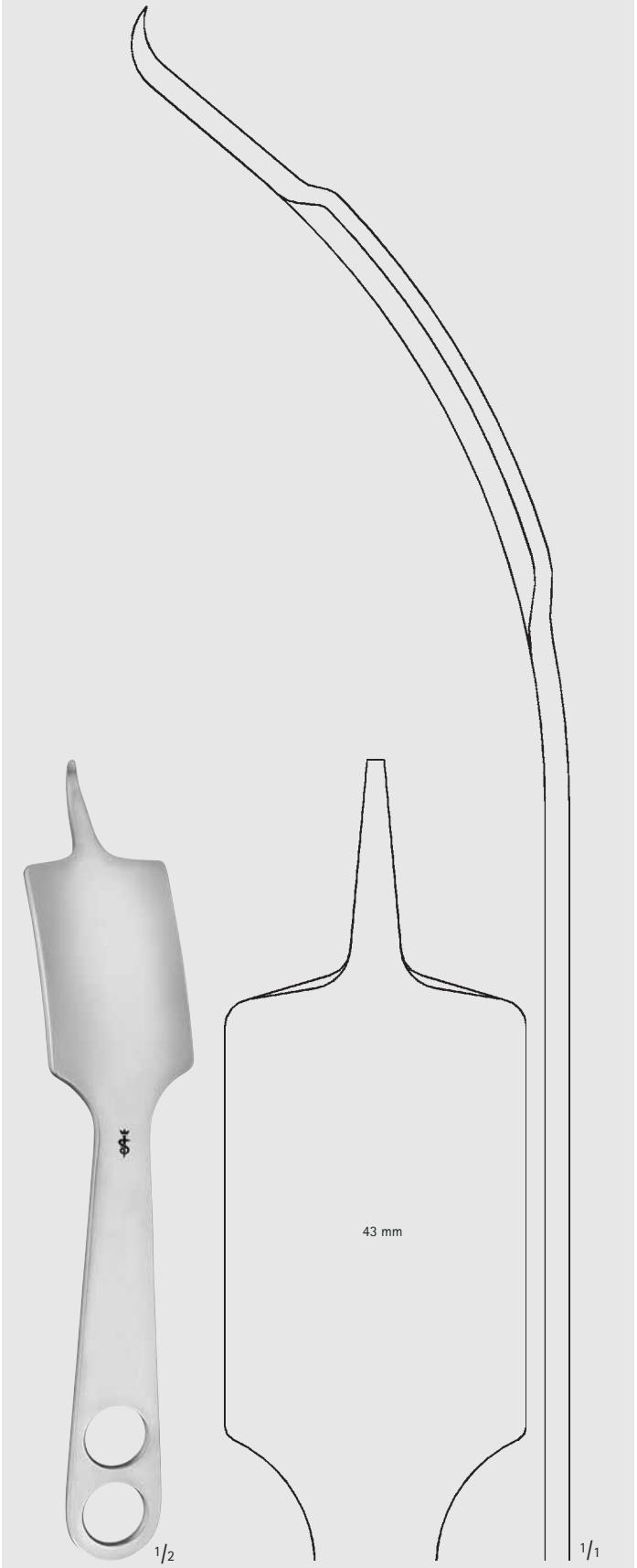


FK175R 1/1

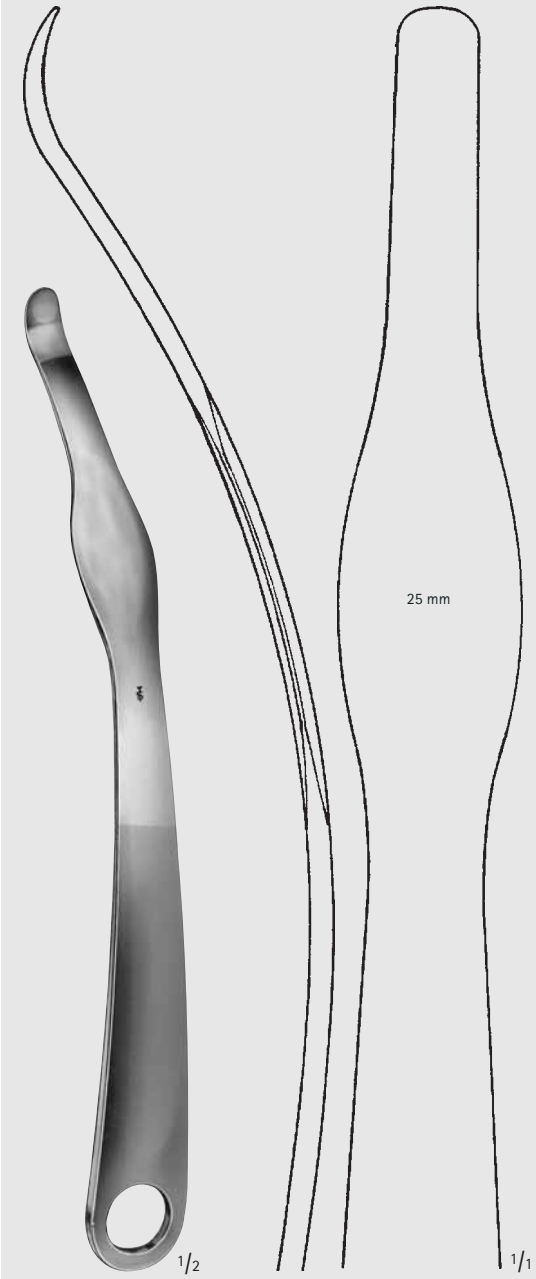
VERBRUGGE-MÜLLER

FK174R	240 mm	9 1/2"
FK175R	255 mm	10"

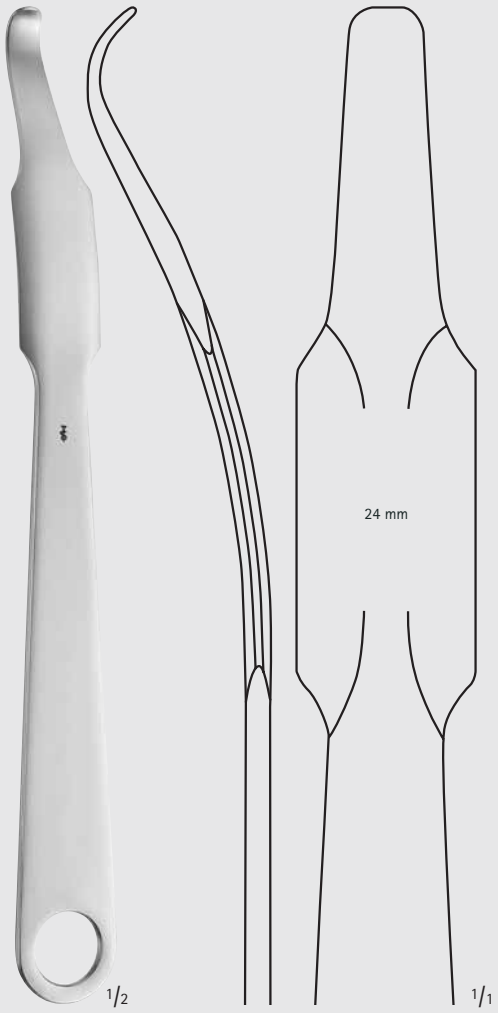
INCHES



FK188R
230 mm, 9"



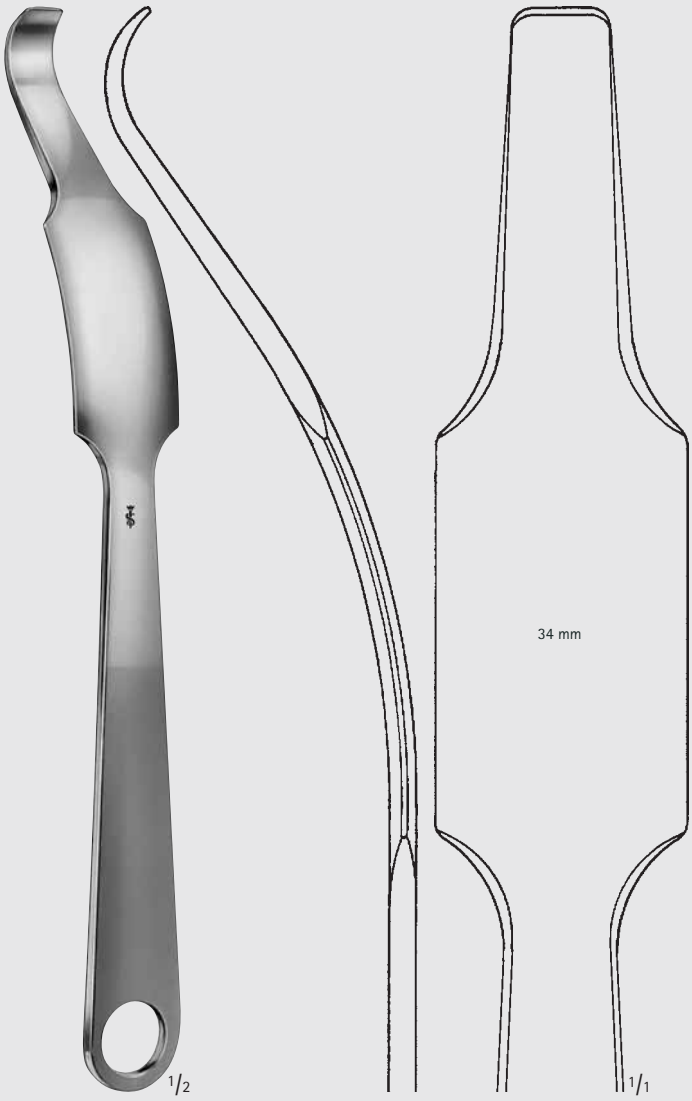
FK176R
260 mm, 10 1/4"



HOHMANN

FK172R

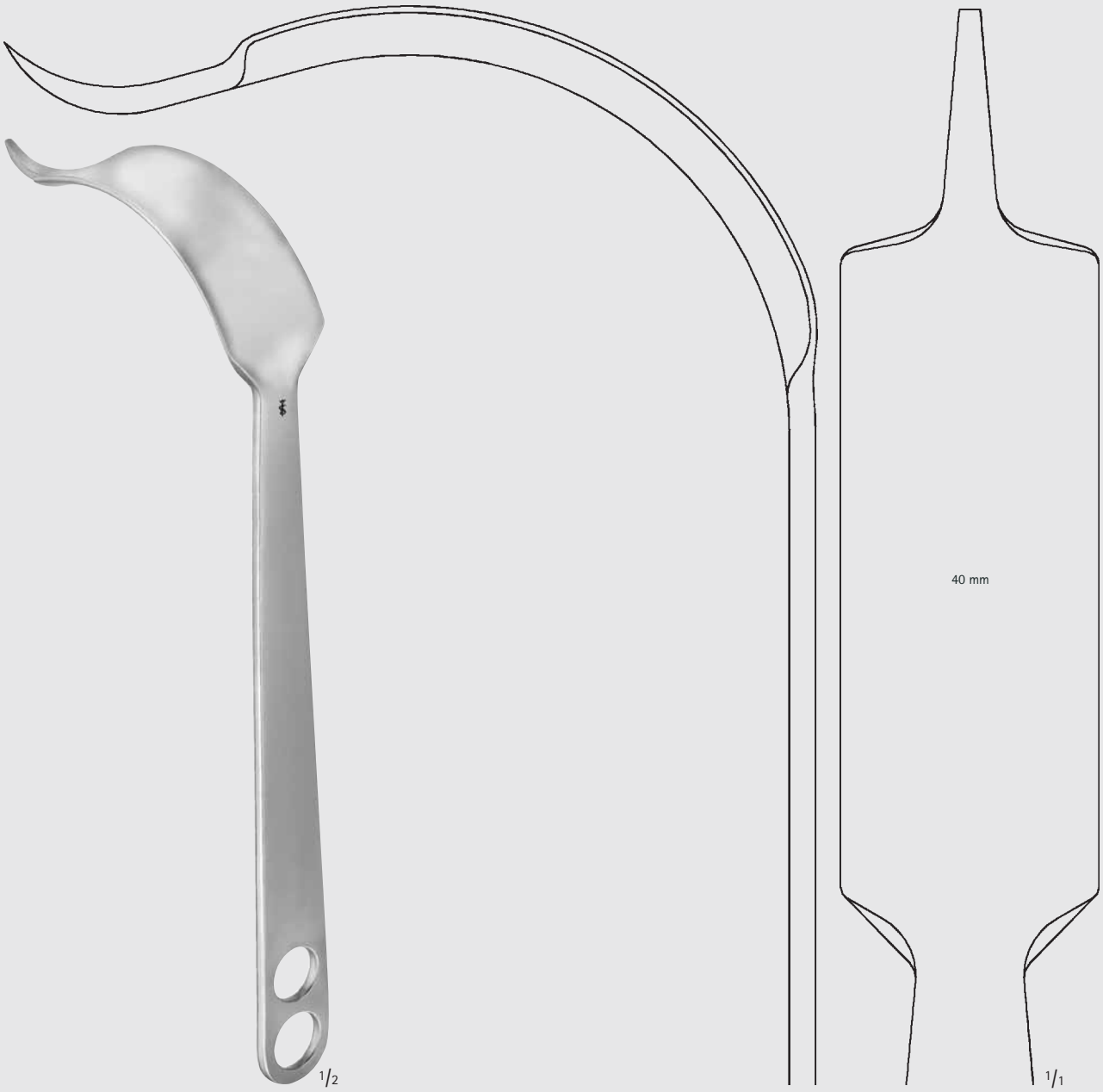
260 mm, 10 1/4"



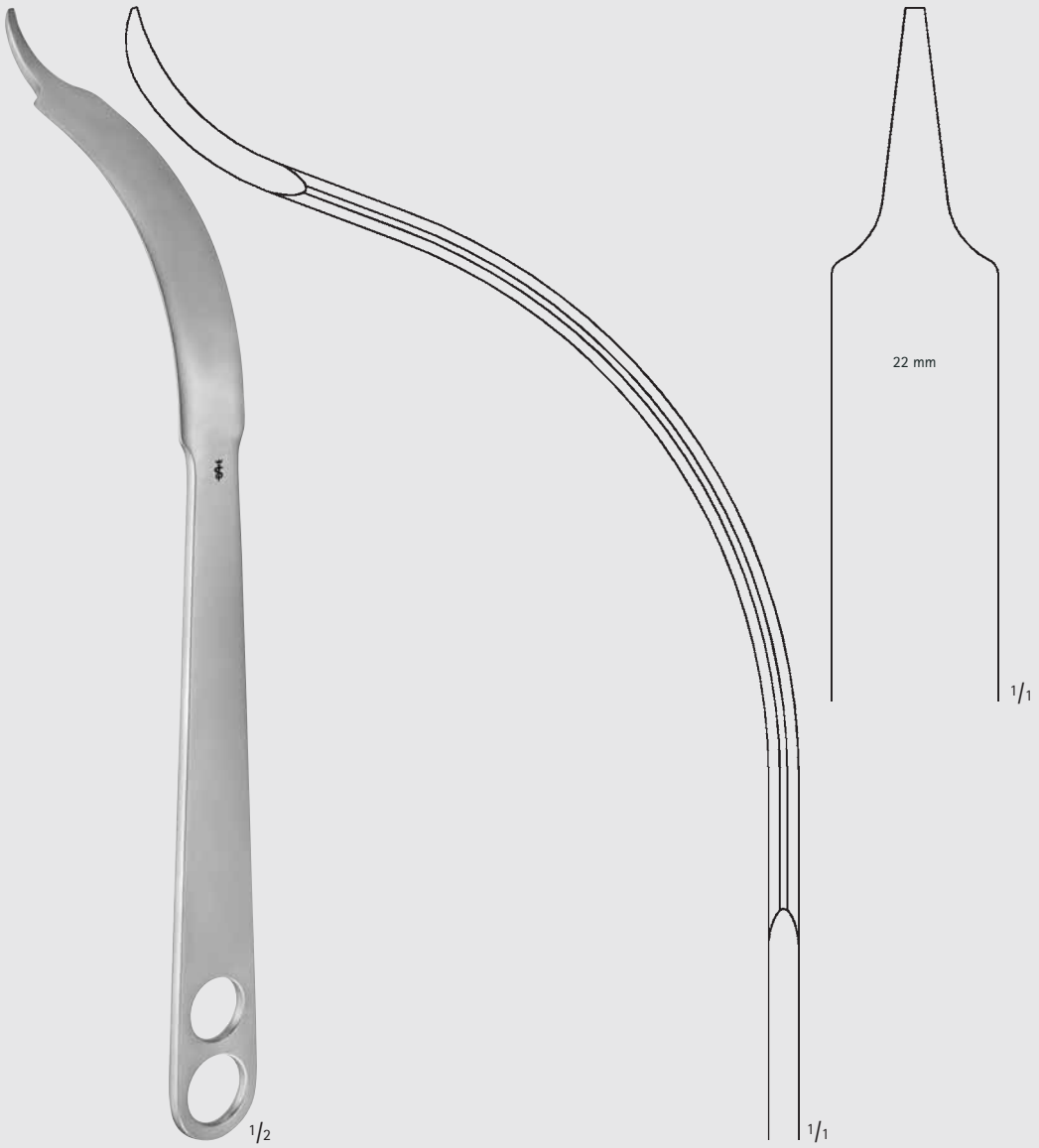
HOHMANN

FK173R

285 mm, 11 1/4"

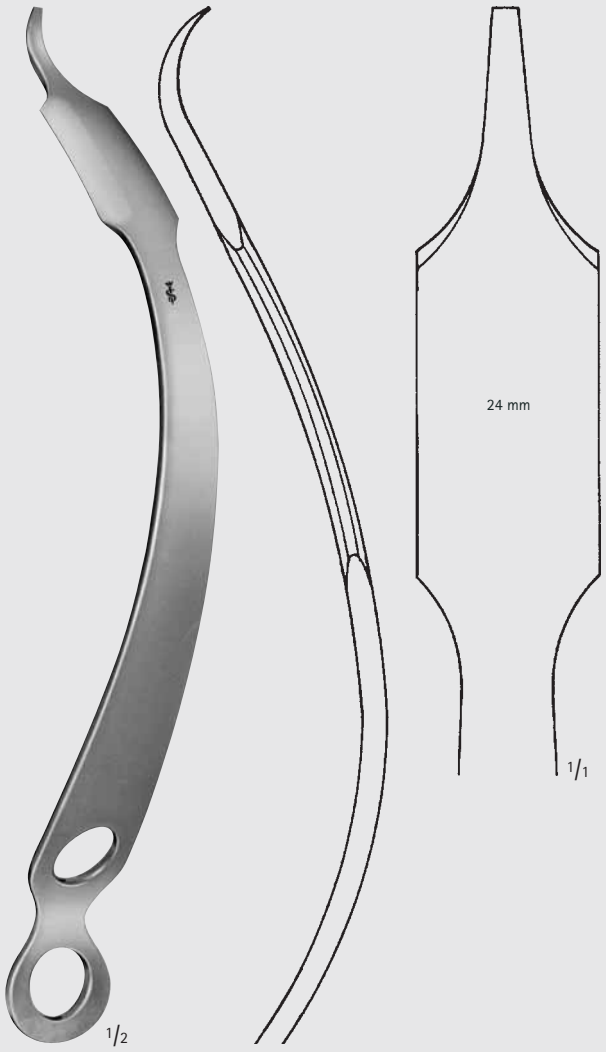


FK189R
290 mm, 11 1/2"



FK187R

300 mm, 12"



HOHMANN-ALDINGER

FK169R

270 mm, 10 3/4"

18 mm



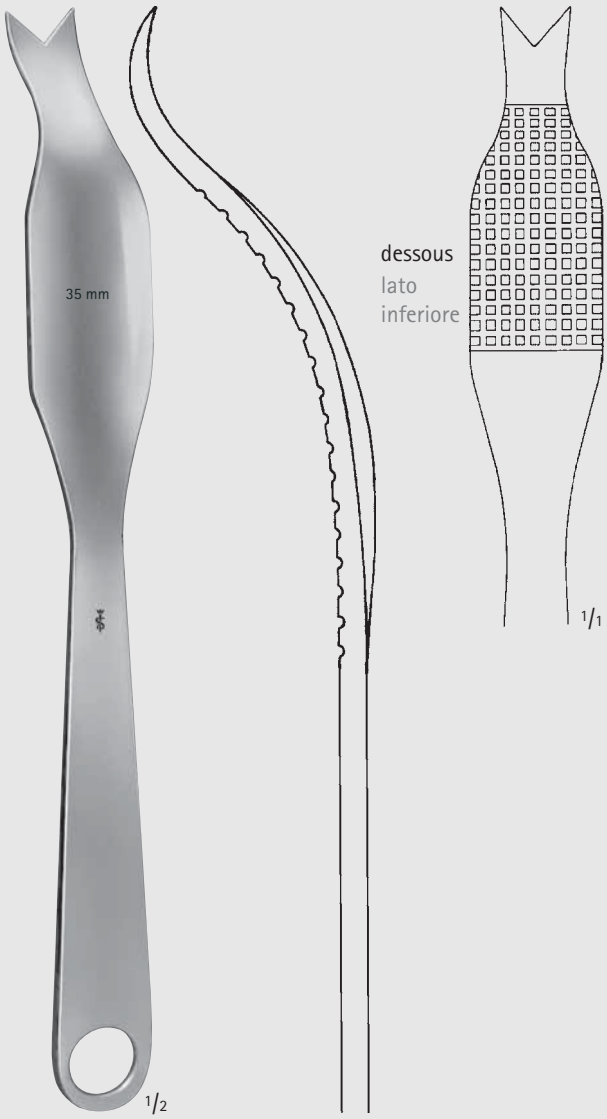
SCHUMACHER MOD. WAGNER

FK168R

355 mm, 13 1/2"

FK

18 mm

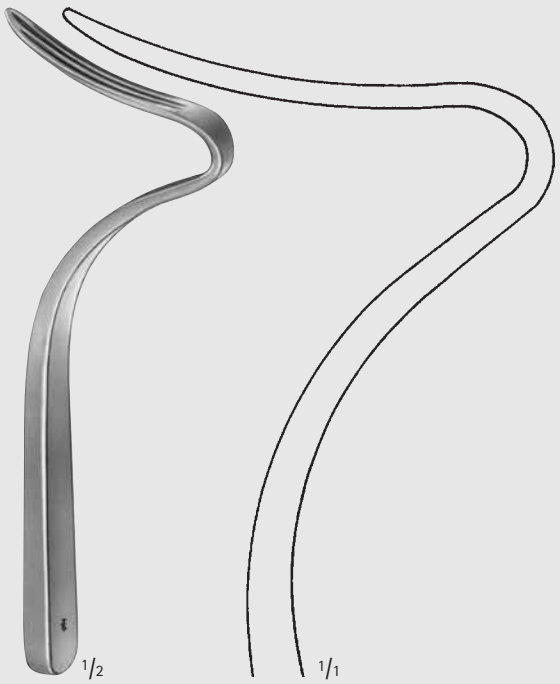


SCHUMACHER

FK177R

290 mm, 11 1/2"

12 mm

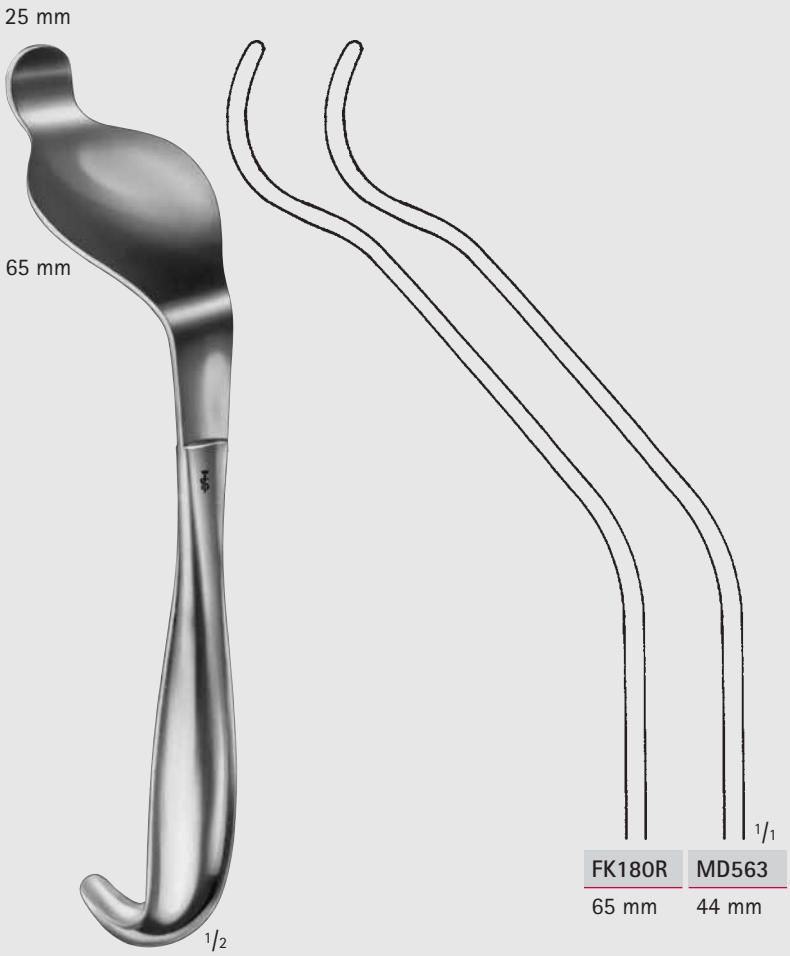


TÄGER

FK158R

Levier pour articulation du pied
Leva ossea per articolazione del piede
175 mm, 7"

INCHES



BENNETT

FK180R	MD563
65 mm	44 mm

FK180R-MD563

235 mm, 9 1/4"



MURPHY-LANE

FK193R

Levier pour luxations

Leva per lussazioni

330 mm, 13 1/8"

Leviers, rugines, curettes tranchantes – Curette taglienti, leve ossee, retrattori
Rétracteurs
Retrattori





TAYLOR

	Taille de lame Dimensioni della valva		
BT501R	30 x 70 mm	185 mm	7 1/4"
BT502R	30 x 100 mm	200 mm	8"





BT503R
25 x 75 mm



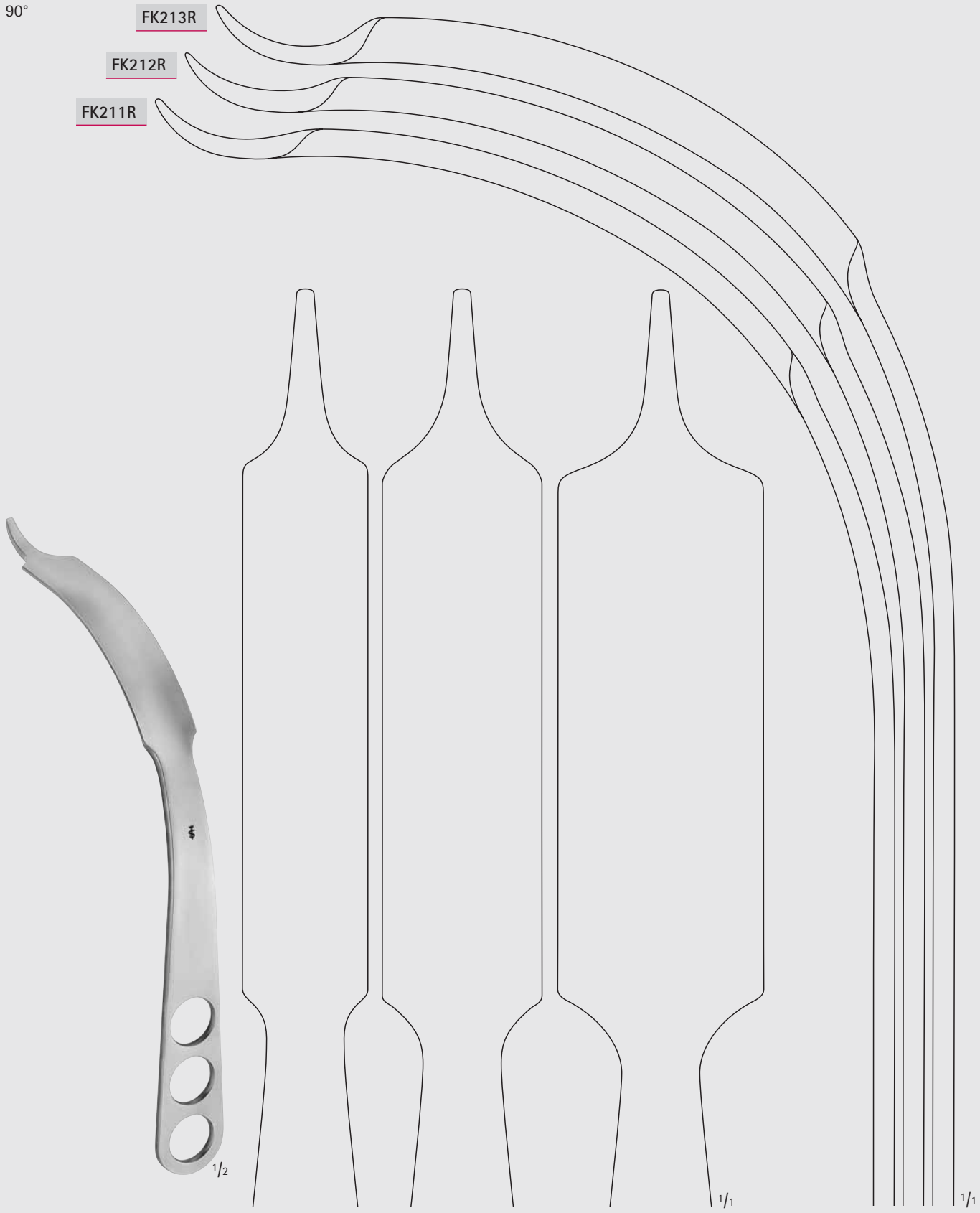
BT504R
20 x 50 mm



BT505R
13 x 25 mm

HIBBS

BT503R–BT505R
235 mm, 9 1/8"



FK211R–FK213R	FK211R	FK212R	FK213R
pointe tranchante Punta acute	22 mm	28 mm	40 mm

240 mm, 9 1/2"

Leviers, rugines, curettes tranchantes – Curette taglienti, leve ossee, retrattori

Leviers MIOS

Leve MIOS

90°

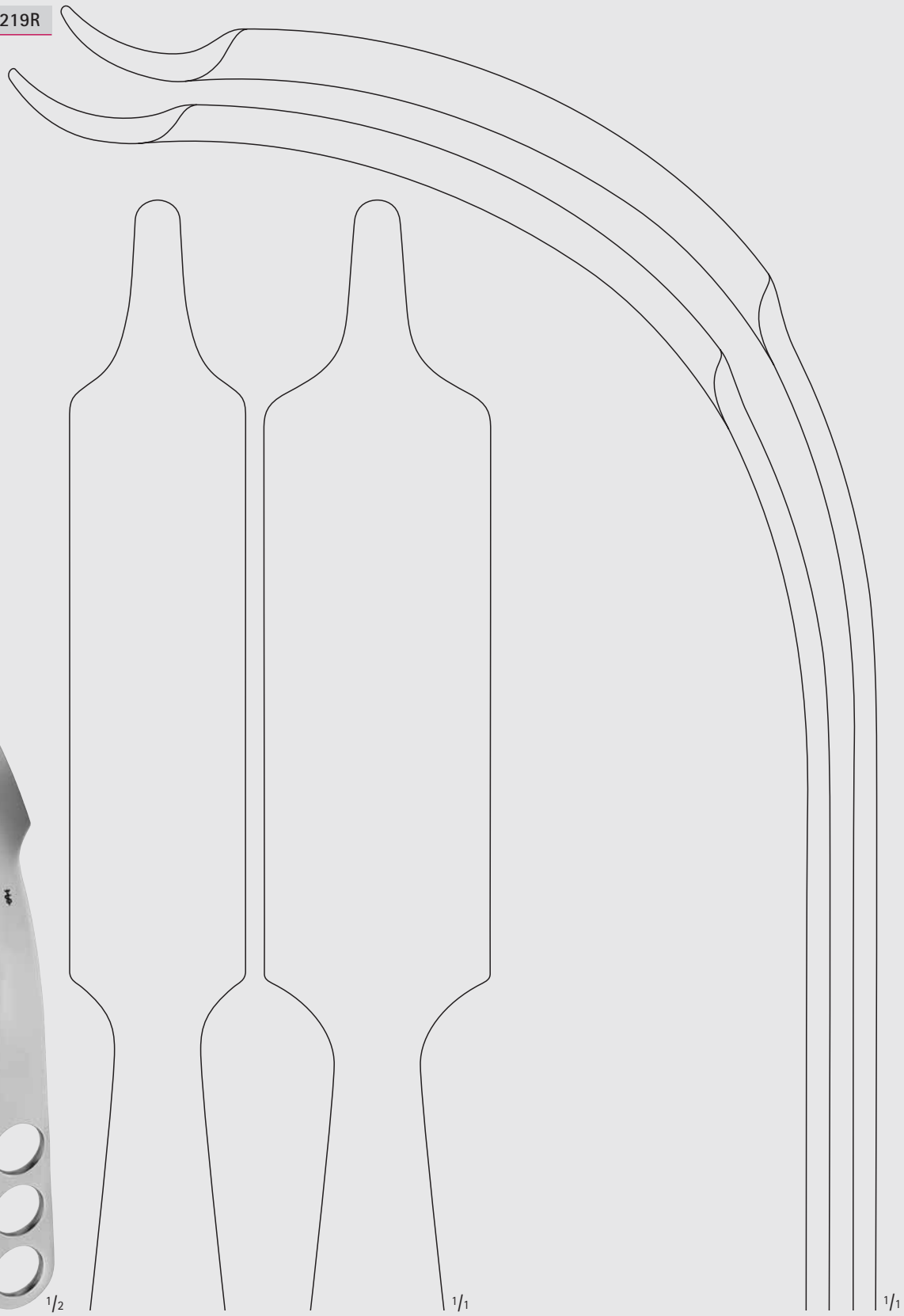
FK219R

FK218R



1/2

1/1



1/1

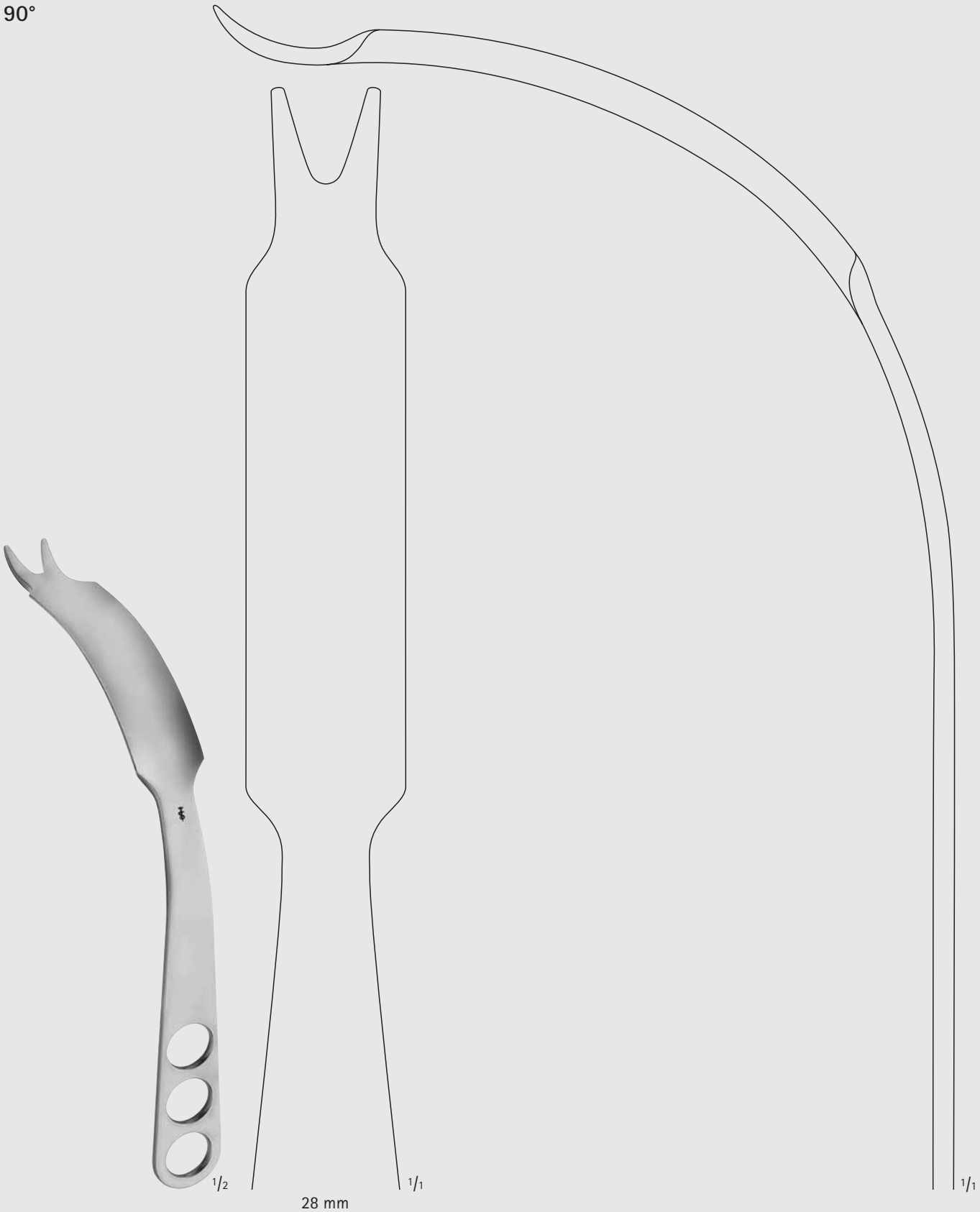
FK218R
28 mm

FK219R
40 mm

FK218R-FK219R
pointe mousse
Punta smussa
240 mm, 9 1/2"

INCHES

90°



FK224R

pointe V

Punta V

240 mm, 9 1/2"

Leviers, rugines, curettes tranchantes – Curette taglienti, leve ossee, retrattori

Leviers MIOS

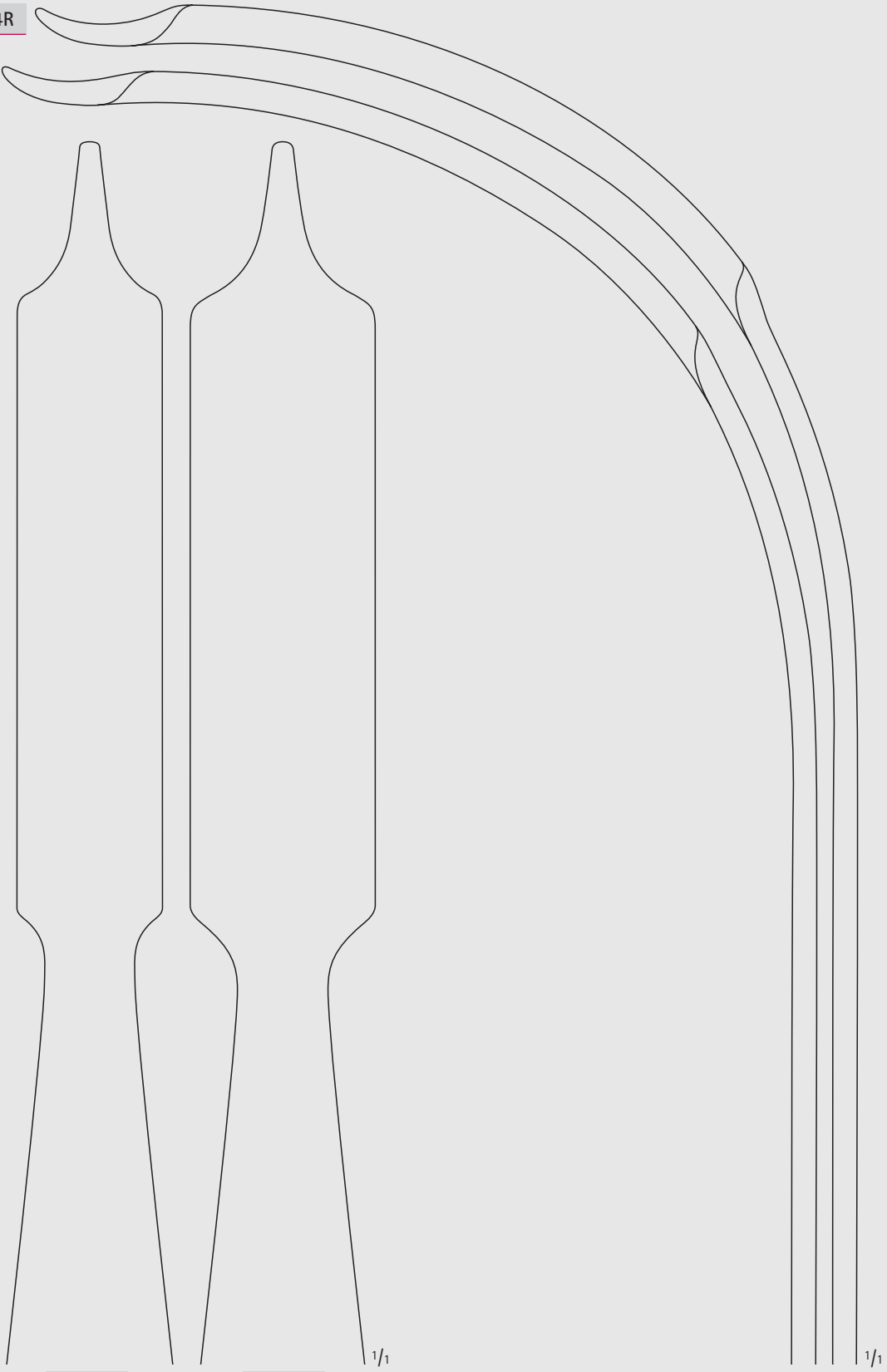
Leve MIOS

90°

FK214R

FK215R





FK214R
22 mm

FK215R
28 mm

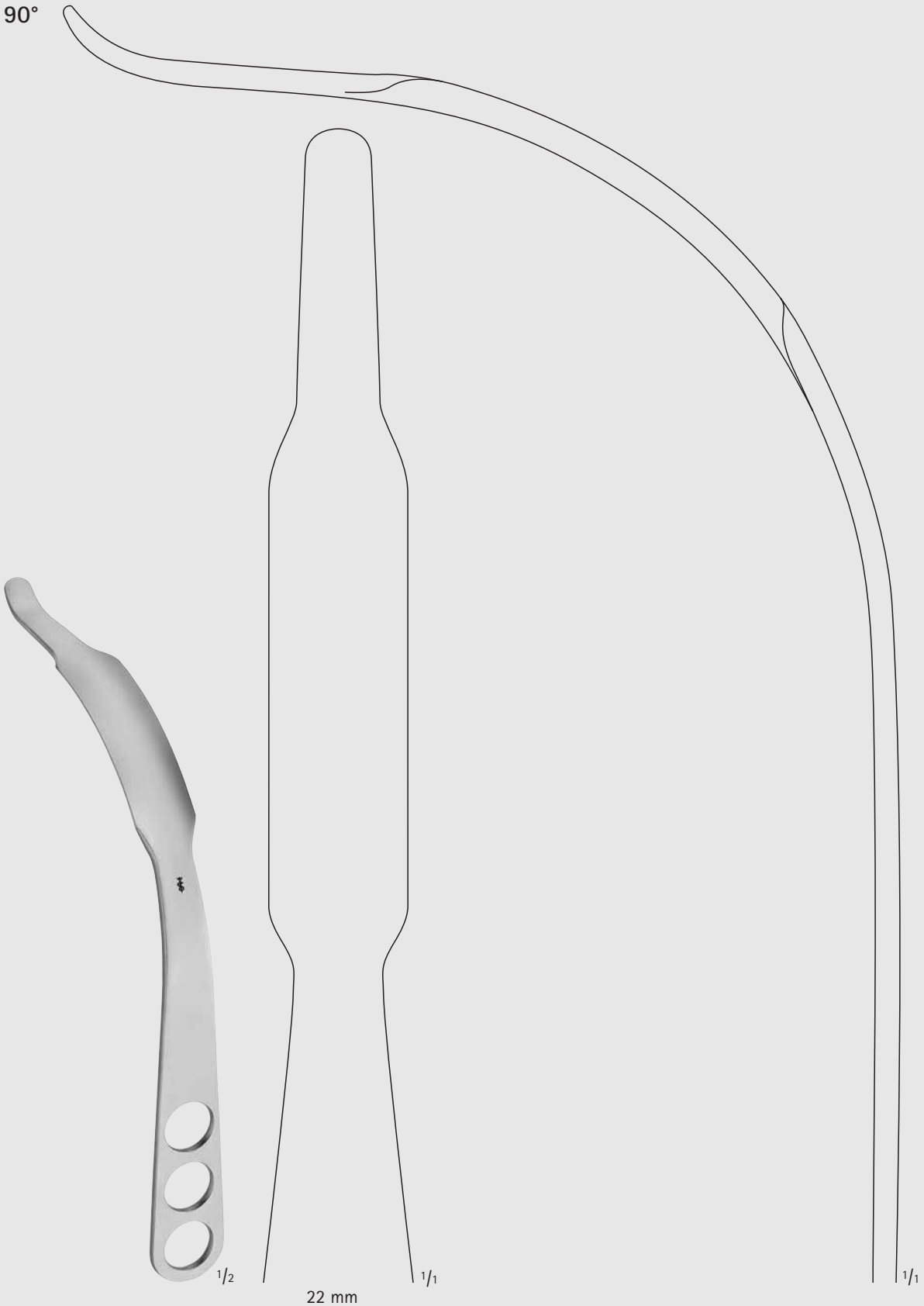
FK214R-FK215R

pointe courte

Punta corta

240 mm, 9 1/2"

90°



FK239R

pointe fémorale

Punta femorale

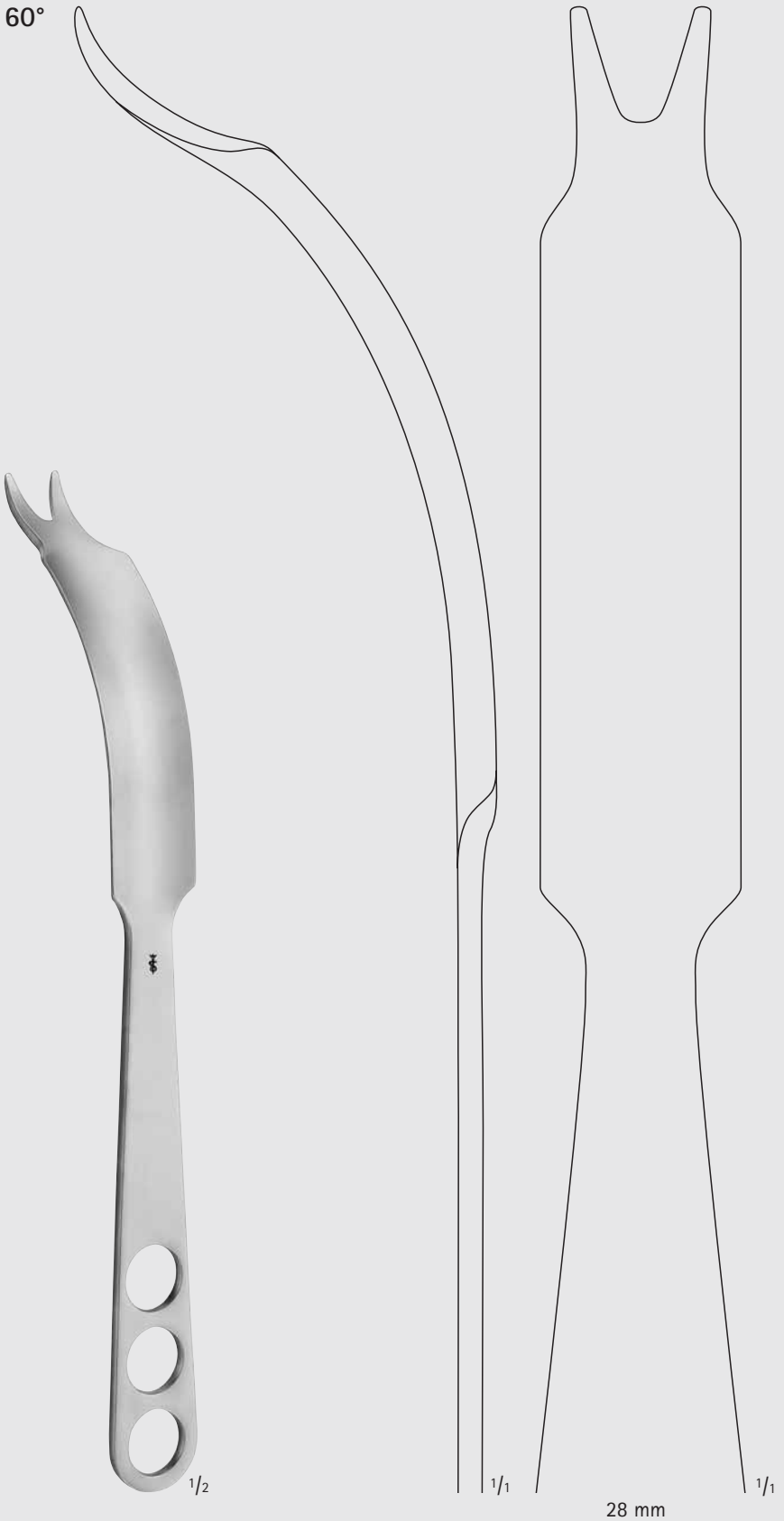
240 mm, 9 1/2"

Leviers, rugines, curettes tranchantes – Curette taglienti, leve ossee, retrattori

Leviers MIOS

Leve MIOS

60°



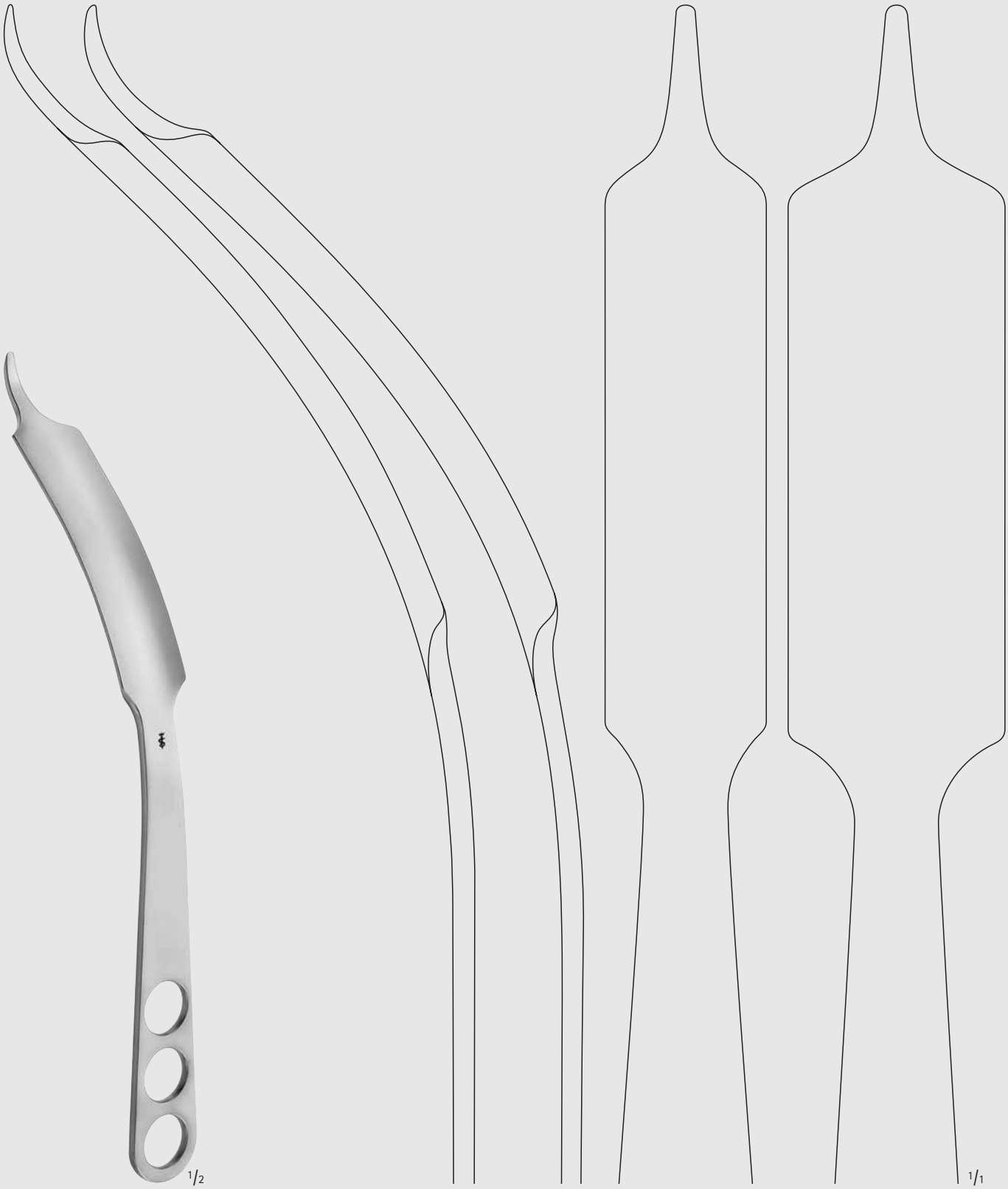
FK223R

pointe V

Punta V

300 mm, 12"

45°



FK243R–FK245R
pointe tranchante
Punta acuta
300 mm, 12"

FK243R
28 mm

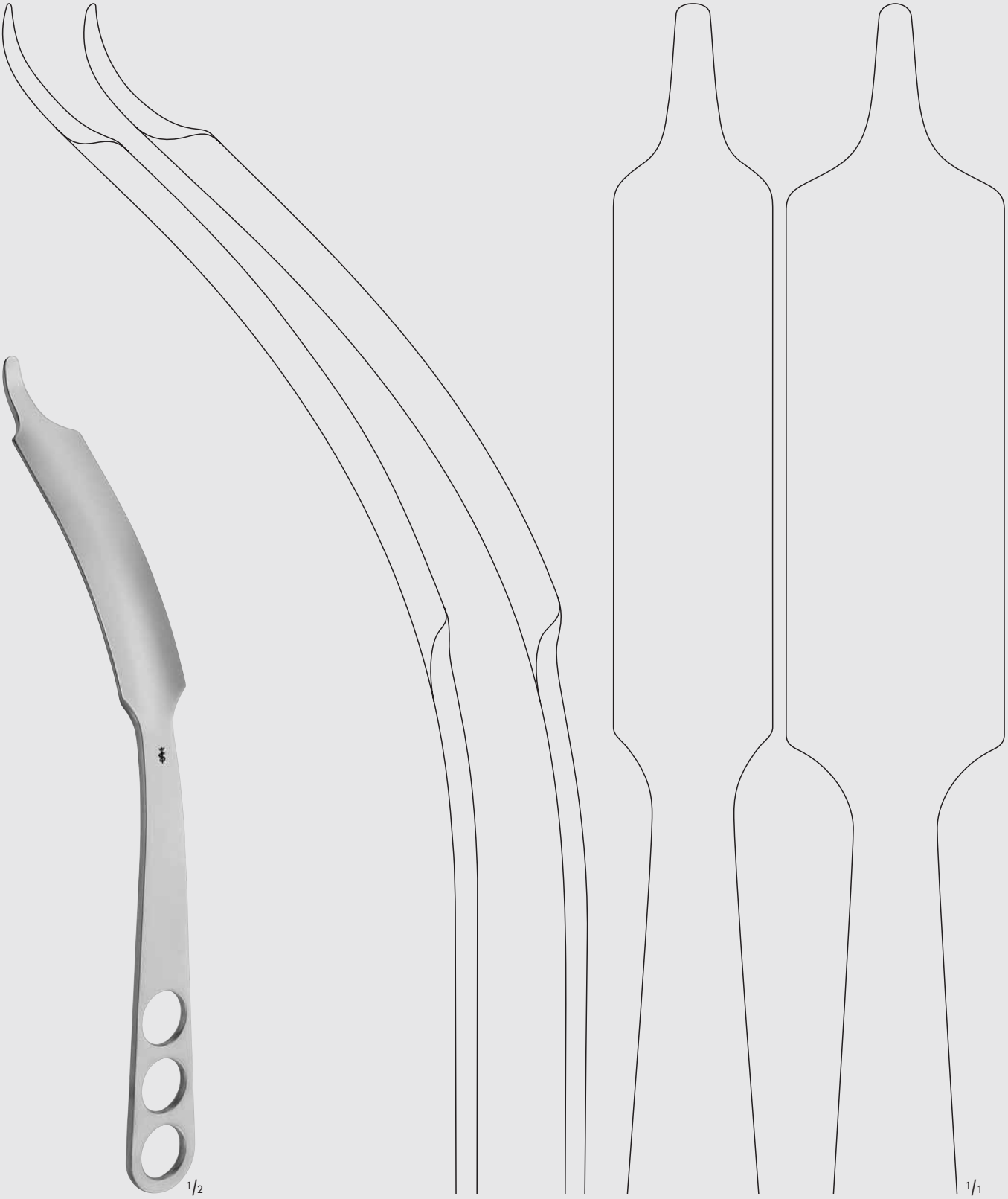
FK245R
40 mm

Leviers, rugines, curettes tranchantes – Curette taglienti, leve ossee, retrattori

Leviers MIOS

Leve MIOS

45°



FK244R–FK246R

pointe mousse

Punta smussa

300 mm, 12"

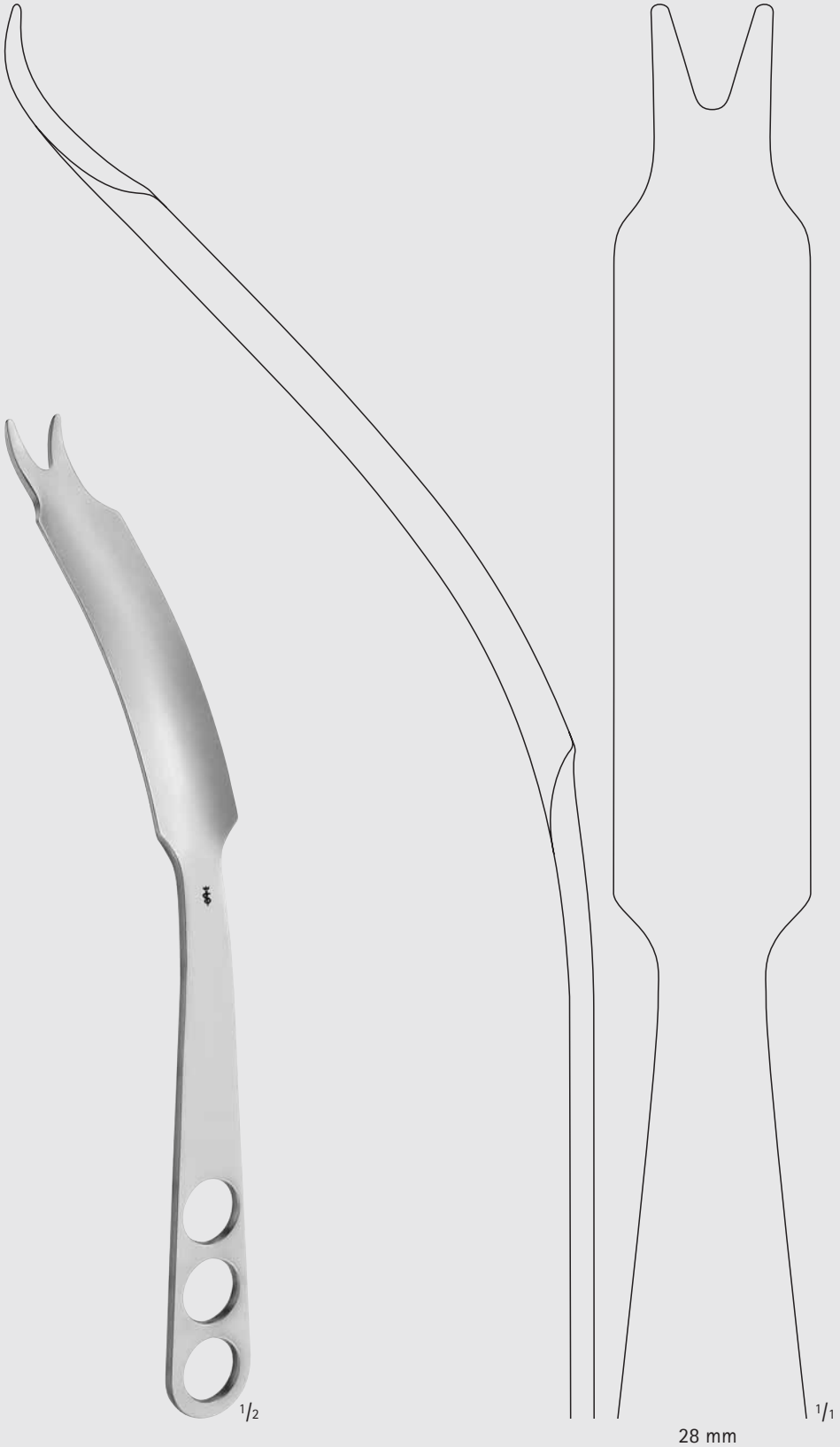
FK244R

28 mm

FK246R

40 mm

45°



FK222R

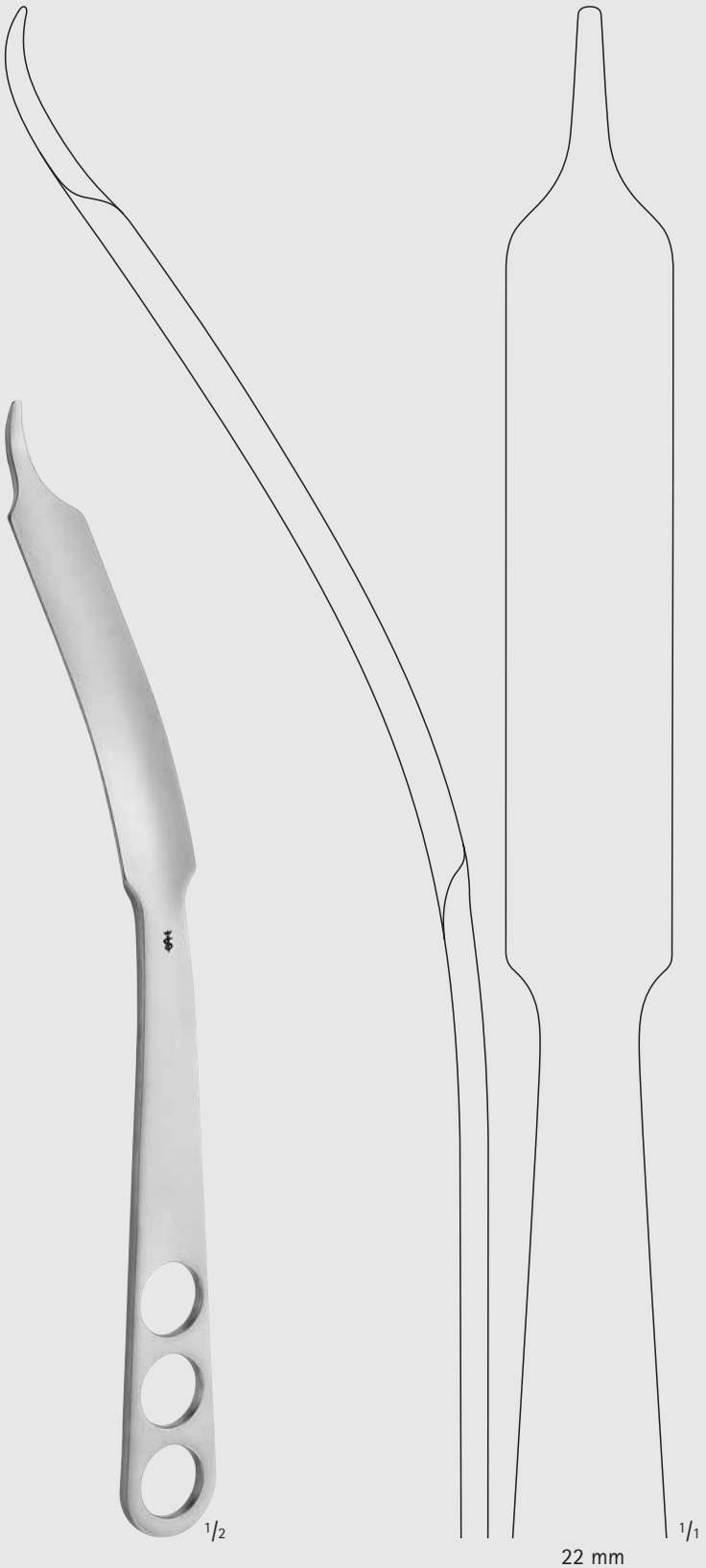
pointe V

Punta V

300 mm, 12"

FK

30°



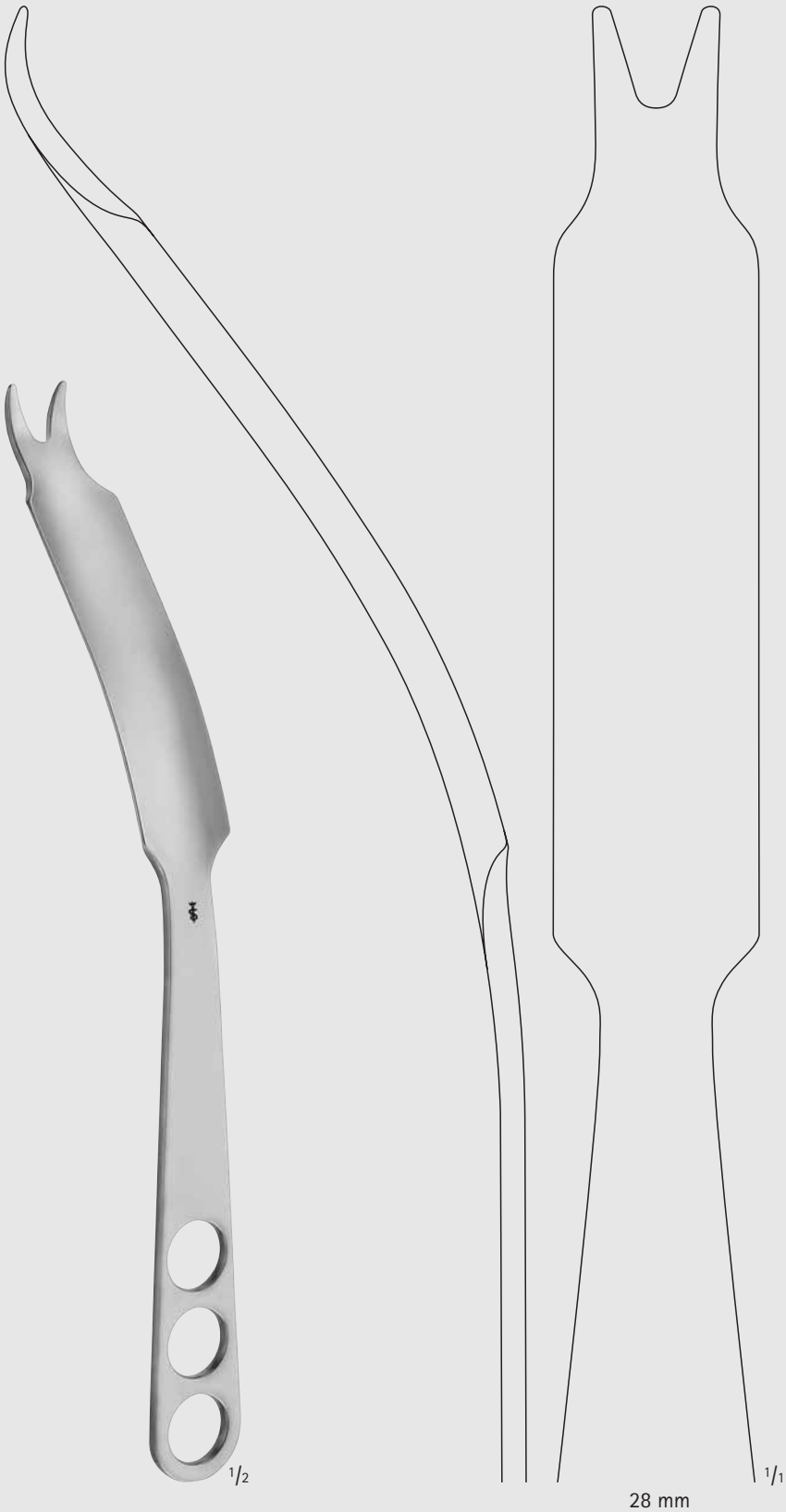
FK241R

pointe tranchante

Punta acuta

315 mm, 12 1/2"

30°



FK221R

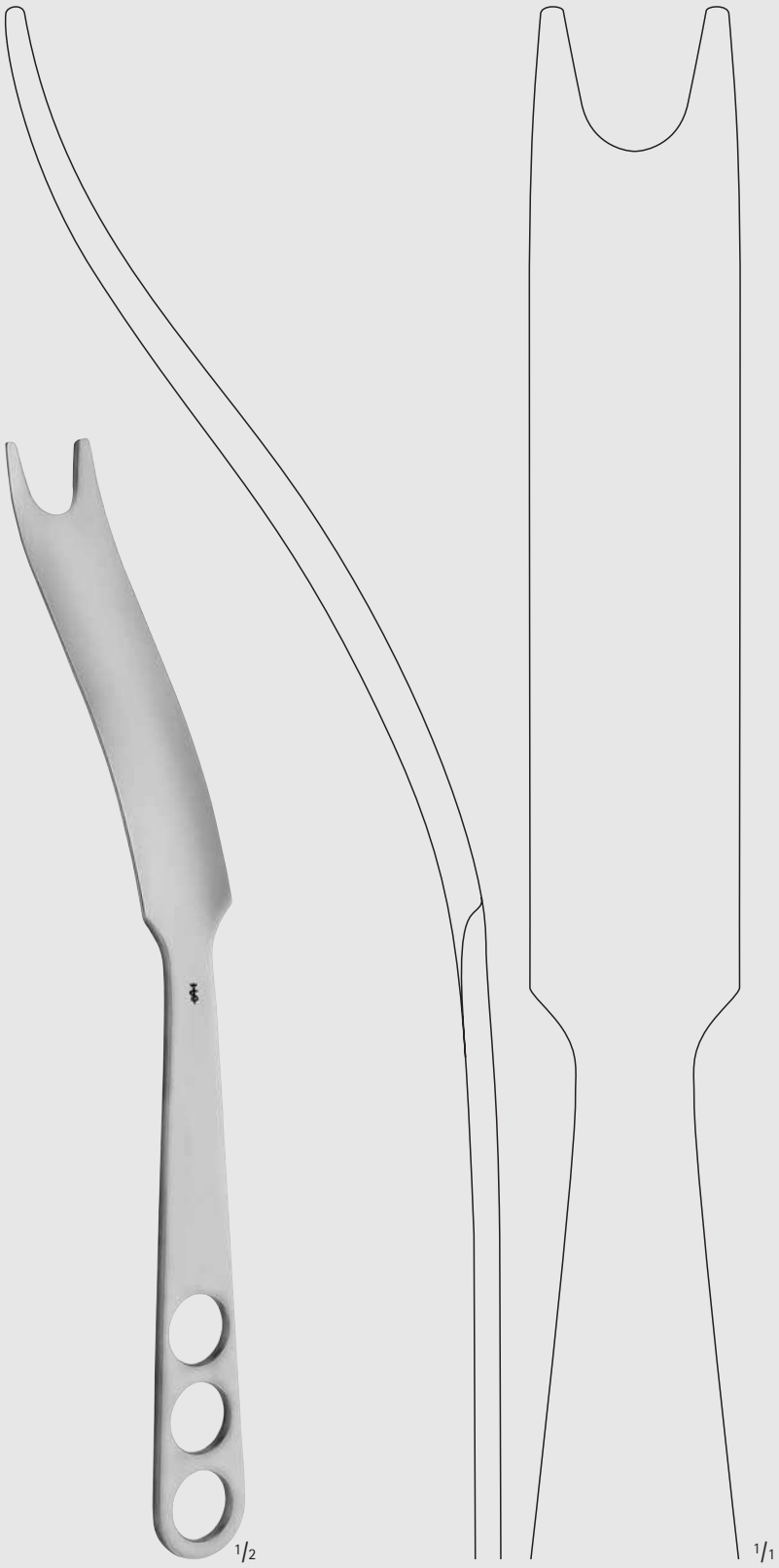
pointe V

Punta V

315 mm, 12 1/2"

FK

30°



FK231R

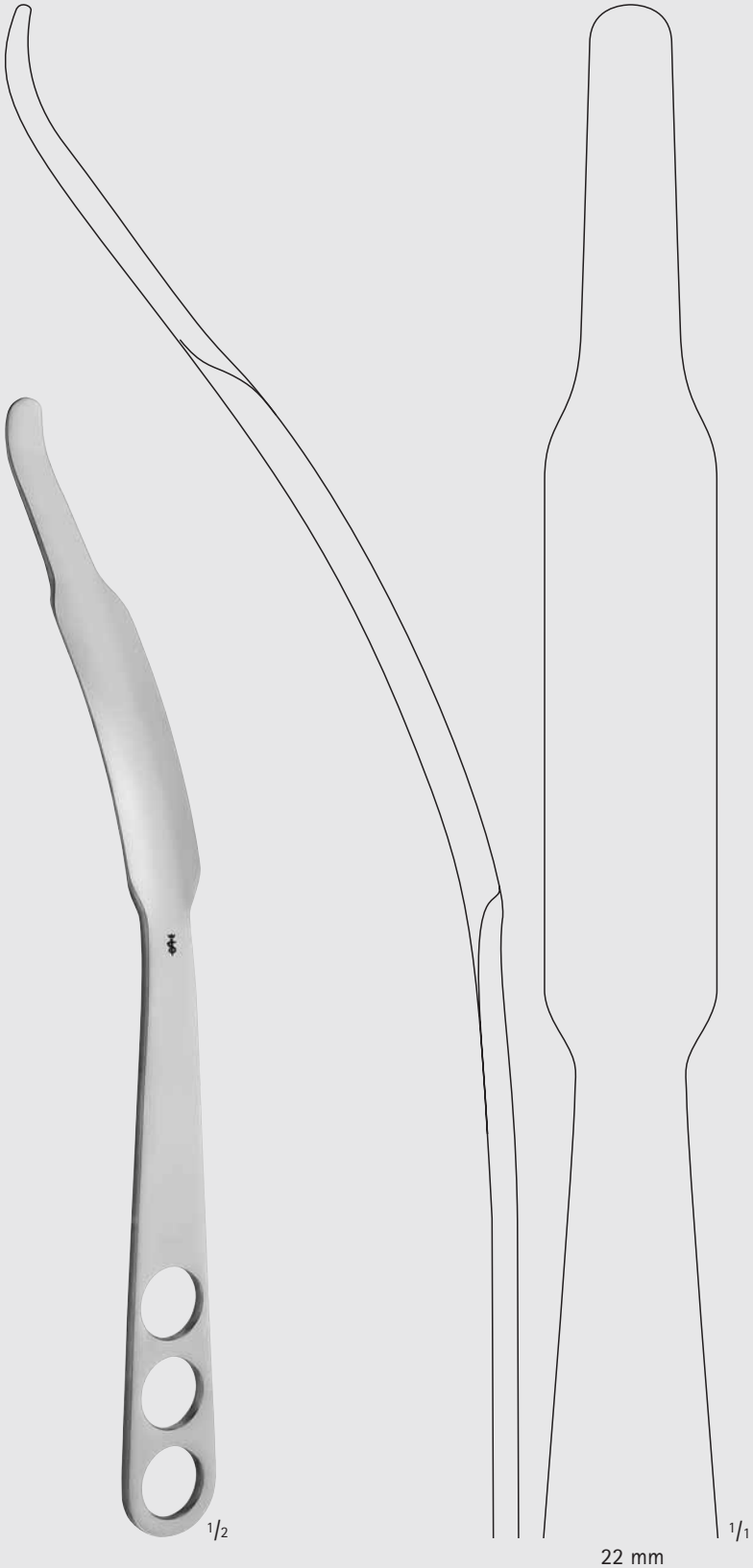
pointe U

Punta U

315 mm, 12 1/2"

INCHES

30°



FK238R
pointe fémorale
Punta femorale
315 mm, 12 1/2"



Poignées standard colorées MIOS
Les poignées colorées servent à l'identification des instruments MIOS pendant l'opération.
Impugnature MIOS colorate
Le impugnature colorate servono per la identificazione intraoperatoria, degli strumenti MIOS.



FK251
MIOS Poignée standard
MIOS
Impugnatura standard



FK252
MIOS Poignée standard
MIOS
Impugnatura standard



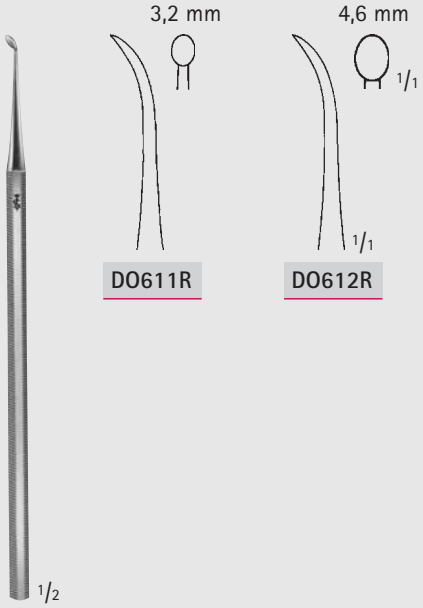
FK253
MIOS Poignée standard
MIOS
Impugnatura standard



FK254
MIOS Poignée standard
MIOS
Impugnatura standard



FK



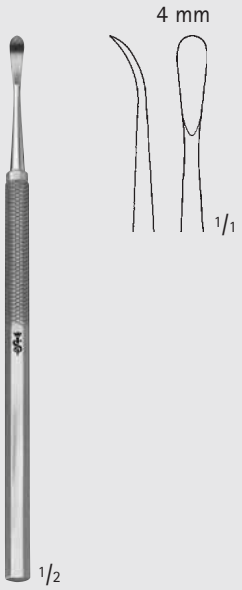
DO611R

DO612R

PARTSCH

DO611R–DO612R

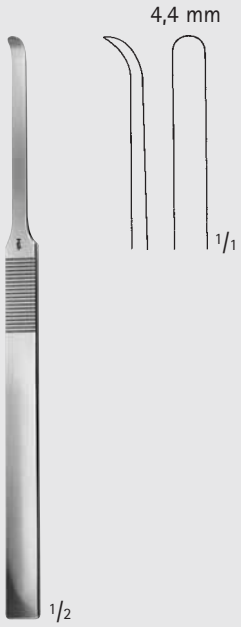
150 mm, 6"



PARTSCH MOD. LANGE

DO642R

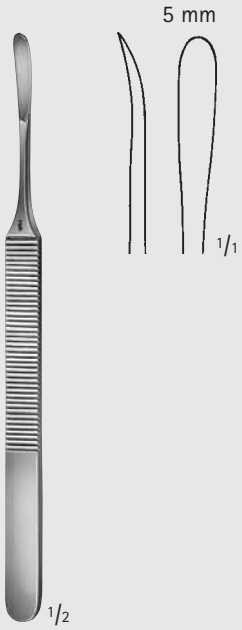
145 mm, 5 3/4"



MC KENTY

OL192R

155 mm, 6"

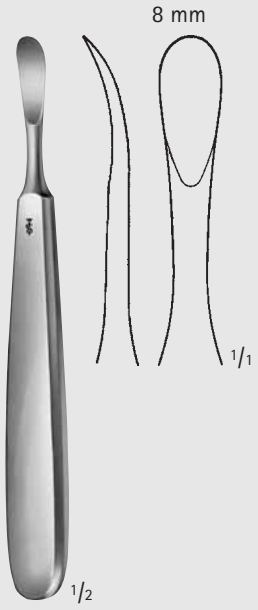


KÖNIG

OM309R

155 mm, 6"

INCHES



TRELAT

OM311R

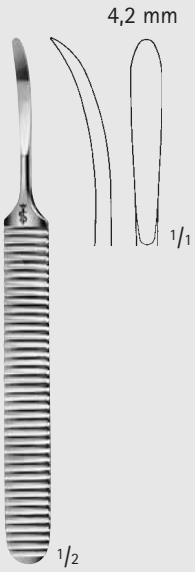
150 mm, 6"



OM314R OM315R

OM314R-OM315R

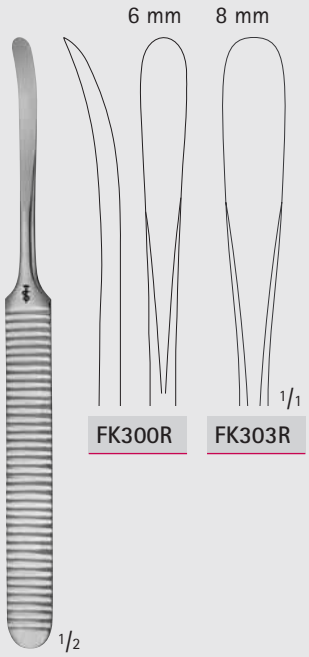
140 mm, 5 1/2"



WILLIGER

DO510R

140 mm, 5 1/2"

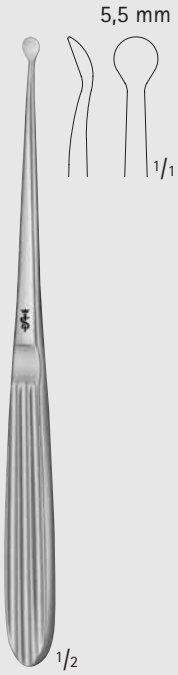


FK300R FK303R

WILLIGER

FK300R-FK303R

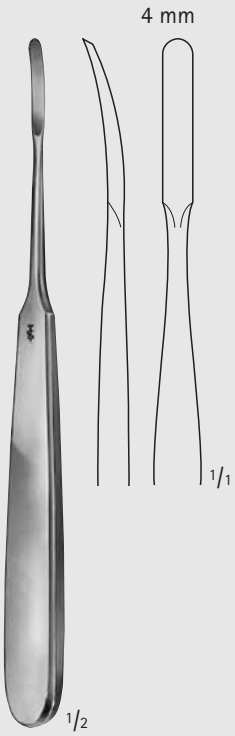
160 mm, 6 1/4"



WARD

DO546R

170 mm, 6 3/4"



JOSEPH

FK310R

180 mm, 7"



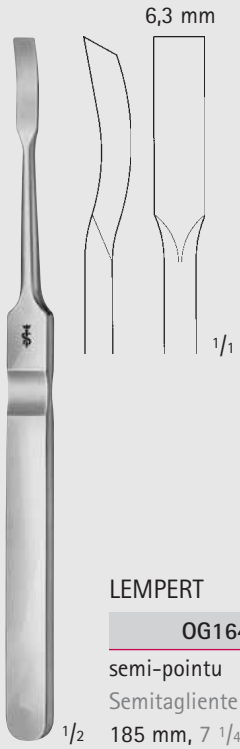
LEMPERT

OG165R

mousse

Smusso

165 mm, 6 1/2"



LEMPERT

OG164R

semi-pointu

Semitagliente

185 mm, 7 1/4"



MATSON

MB812R

220 mm, 8 3/4"



SAYRE

MB816R

170 mm, 6 3/4"



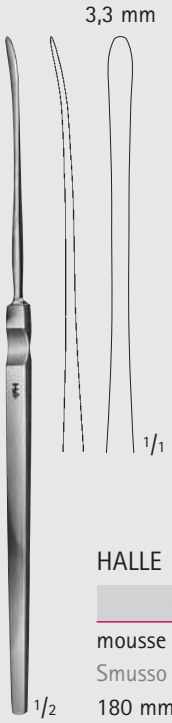
ALLEN

FF346R

Ciseaux à ostéophytes et grattoir

Cesello per osteofiti

230 mm, 9"



HALLE

OL160R

mousse
Smusso
180 mm, 7"



FREER

OL163R

mousse
Smusso
190 mm, 7 1/2"



FREER

OL162R

pointu
Acuto
190 mm, 7 1/2"



SEWALL

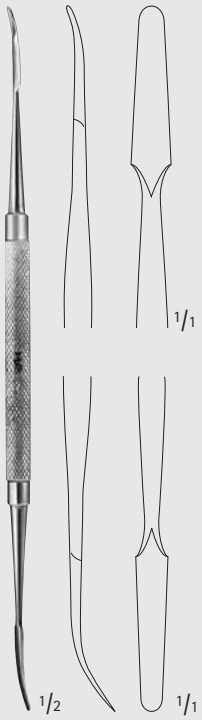
OL198R

mousse
Smusso
200 mm, 8"

Leviers, rugines, curettes tranchantes – Curette taglienti, leve ossee, retrattori

Rugines

Dissettori



KILLIAN

OL170R

pointu/mousse

Acuto/smusso

185 mm, 7 1/4"



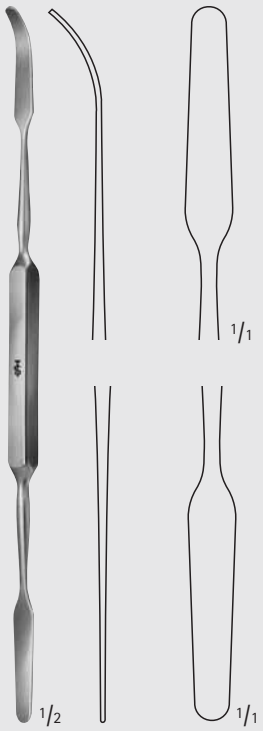
HOWARTH

OL171R

pointu/mousse

Acuto/smusso

215 mm, 8 1/2"



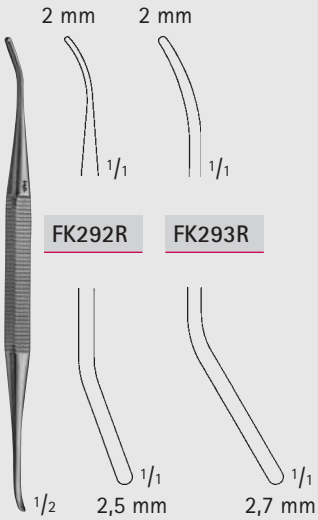
MAC DONALD

FK291R

mousse/mousse

Smusso/smusso

185 mm, 7 1/4"



FK292R FK293R

WATSON-CHEYNE

FK292R	130 mm	5 1/8"
FK293R	190 mm	7 1/2"

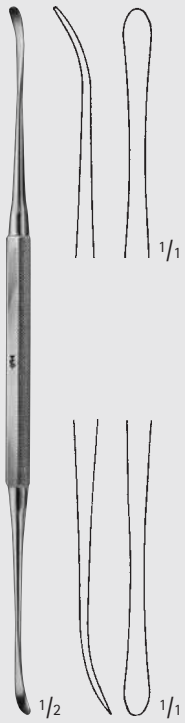


FREER

OL164R

180 mm, 7"

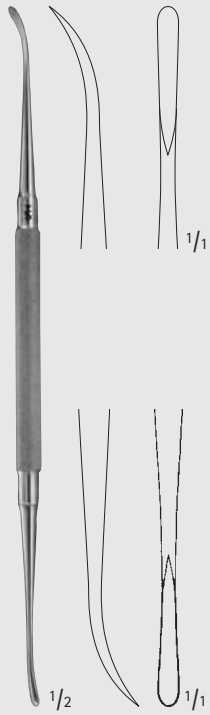
INCHES



FREER

OL165R

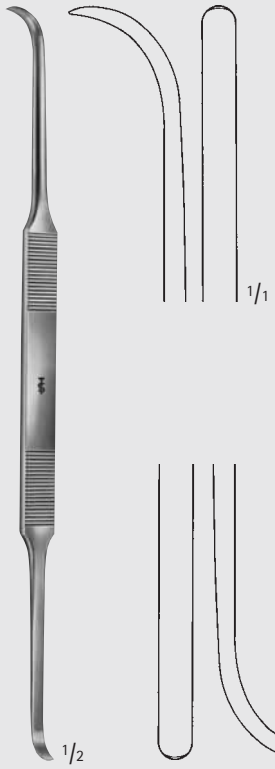
pointu/mousse
Acuto/smusso
185 mm, 7 1/4"



FREER-YASARGIL

OL166R

pointu/pointu
Acuto/acuto
185 mm, 7 1/4"



COTTLE

OL155R

pointu/pointu
Acuto/acuto
200 mm, 8"



HILL

OL179R

semi-pointu/mousse
Semitagliente/smusso
220 mm, 8 3/4"

Leviers, rugines, curettes tranchantes – Curette taglienti, leve ossee, retrattori

Rugines

Dissettori



MEAD

DO520R

pointu/pointu

Acuto/acuto

165 mm, 6 1/2"



MOLT

DO543R

pointu/pointu

Acuto/acuto

180 mm, 7"



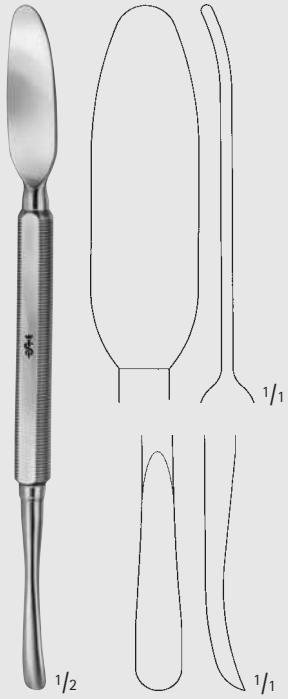
SYME

DO547R

pointu

Acuto

185 mm, 7 1/4"



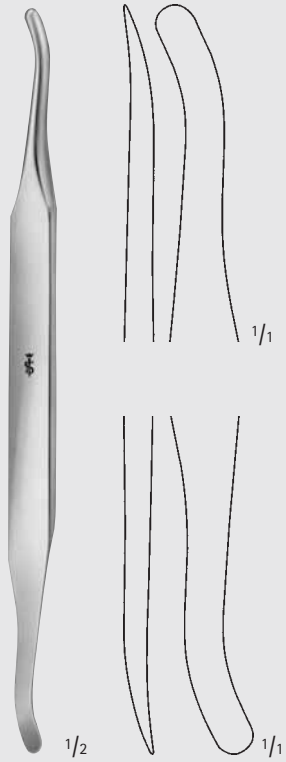
ROBERTS

DO548R

mousse

Smusso

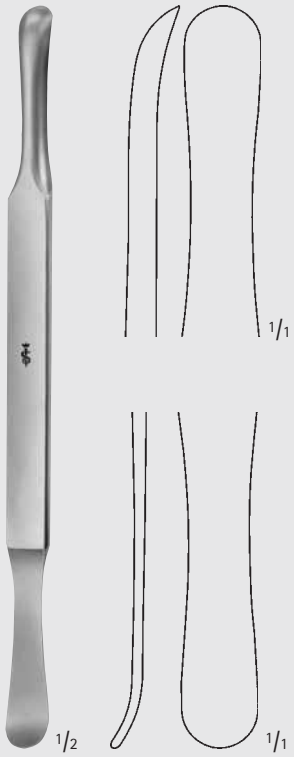
185 mm, 7 1/4"



SELDIN

DO552R

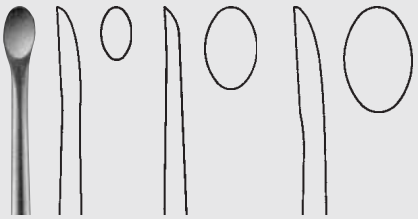
195 mm, 7 3/4"



SELDIN

DO553R

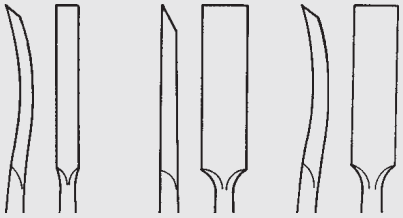
195 mm, 7 3/4"



FK530R
4 mm

FK532R
7 mm

FK534R
9 mm

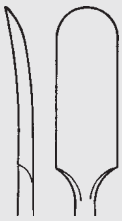


FK541R
3 mm

FK542R
6 mm

FK543R
6 mm

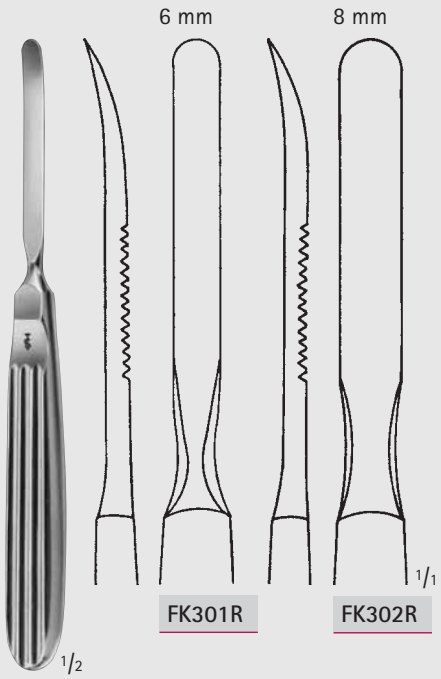




FK552R
8 mm

1/2
MANNERFELT MODIF.
FK530R–FK552R
155 mm, 6"

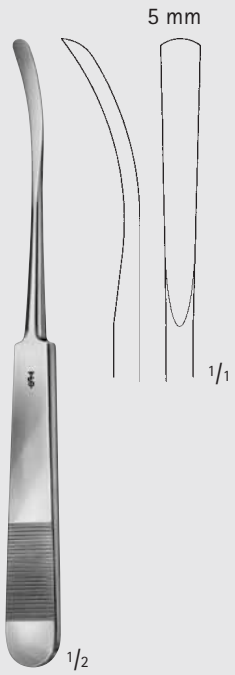
FK



FK301R FK302R

FK301R–FK302R

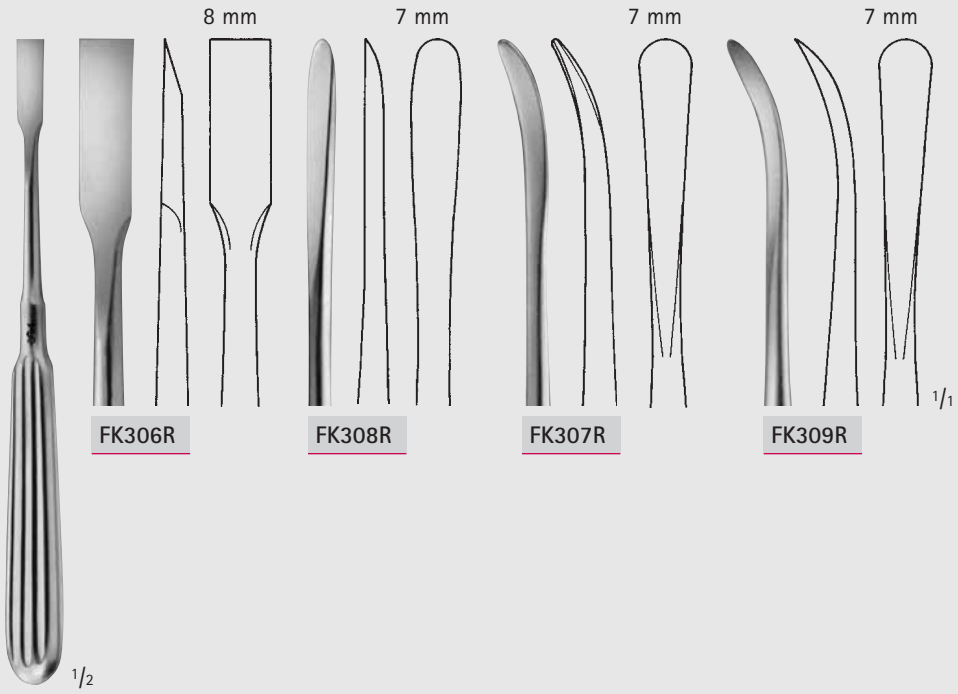
165 mm, 6 1/2"



ADSON

FK299R

165 mm, 6 1/2"

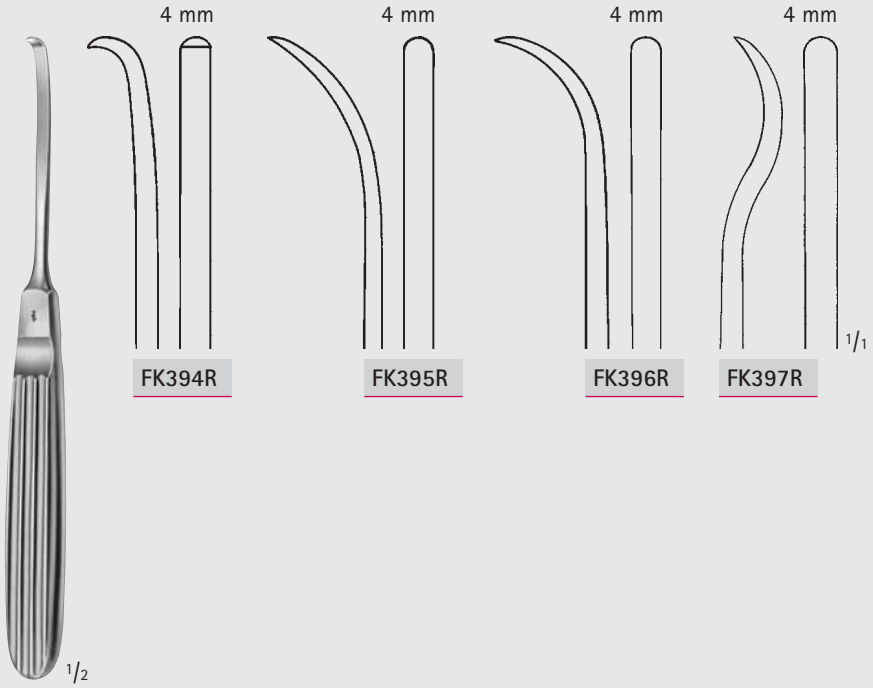


FK306R FK308R FK307R FK309R

ADSON

FK306R–FK309R

170 mm, 6 3/4"

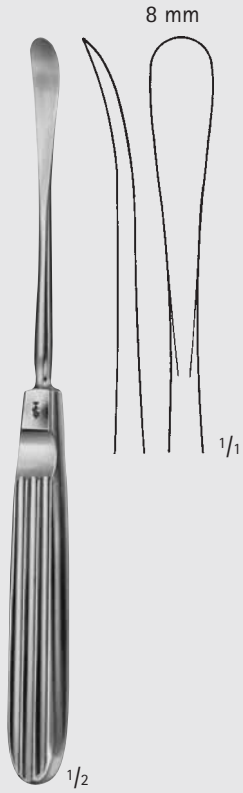


FK394R | FK395R | FK396R | FK397R

MÜHLING

FK394R–FK397R

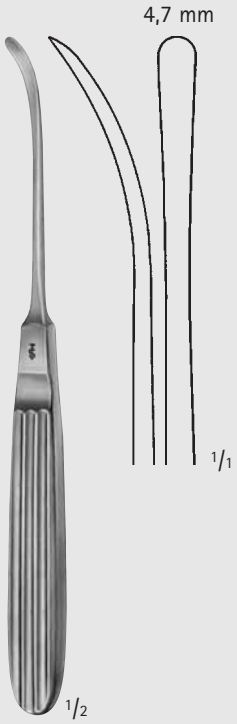
170 mm, 6 3/4"



COTTLE

OL157R

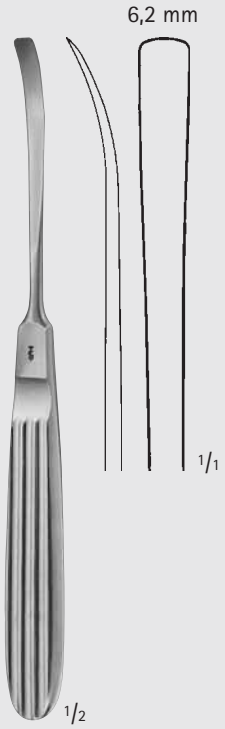
195 mm, 7 3/4"



LANDOLT

FK314R

175 mm, 7"



CASPAR

FK328R

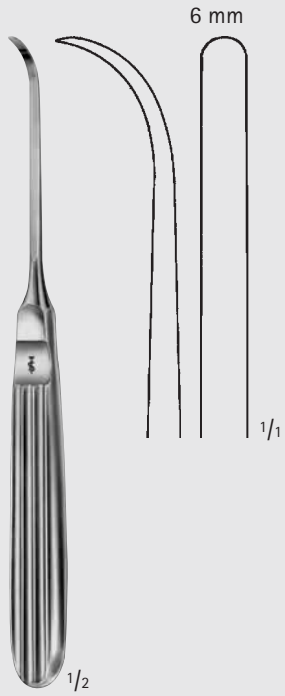
180 mm, 7"



CASPAR

FK329R

180 mm, 7"



DO523R

170 mm, 6 3/4"

Leviers, rugines, curettes tranchantes – Curette taglienti, leve ossee, retrattori

Rugines
Dissettori

stérilisable en autoclave jusqu'à 143°C (3 bars)
autoclavabili fino a 143°C (3bar)



FK318R
190 mm, 7 1/2"



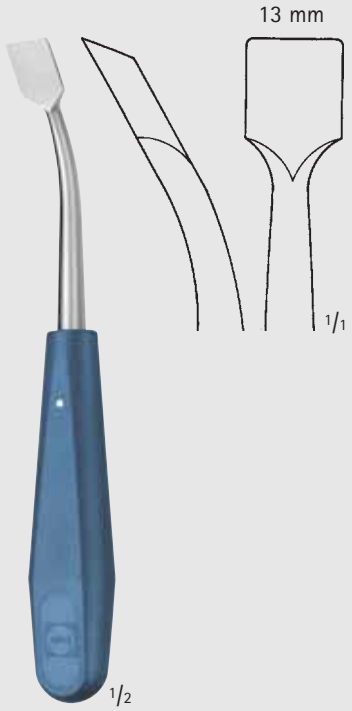
FK317R
185 mm, 7 1/4"



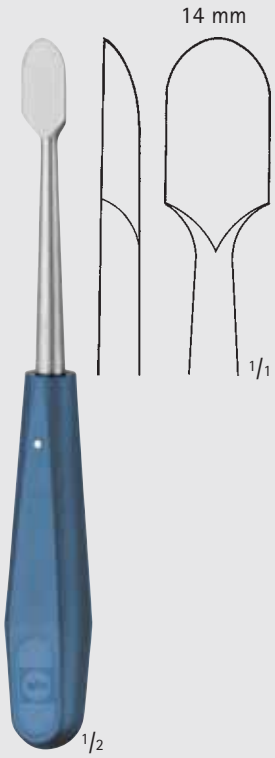
FK319R
190 mm, 7 1/2"



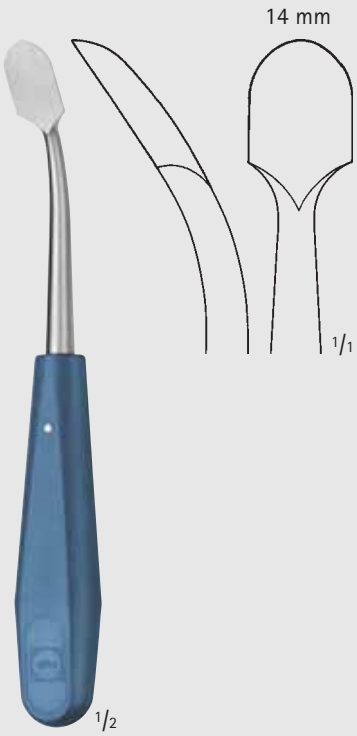
FK321R
190 mm, 7 1/2"



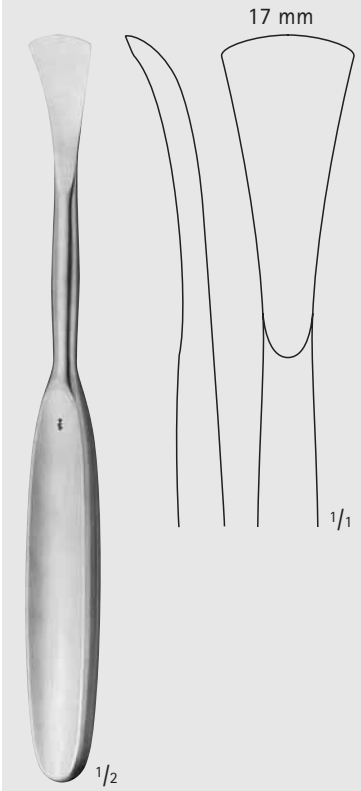
FK323R
175 mm, 7"



FK324R
190 mm, 7 1/2"



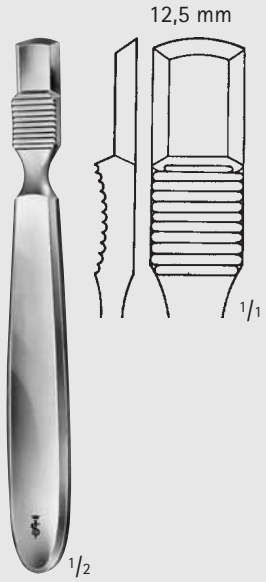
FK325R
180 mm, 7"



LANGENBECK

MB279R

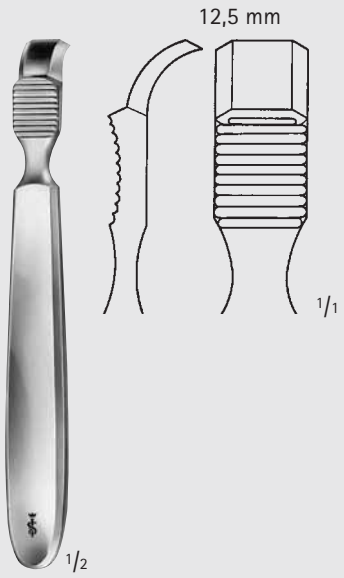
190 mm, 7 1/2"



FARABEUF

FK340R

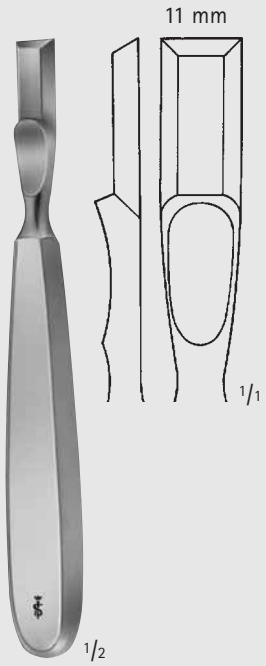
140 mm, 5 1/2"



FARABEUF

FK341R

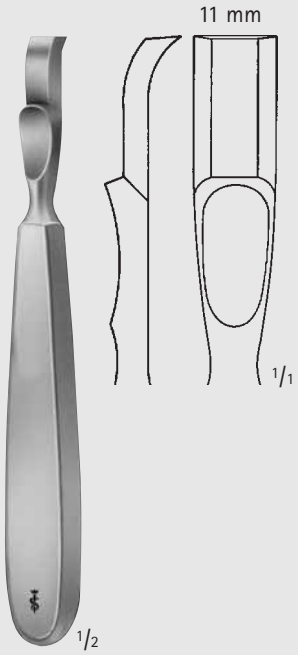
140 mm, 5 1/2"



FARABEUF-COLLIN

FK344R

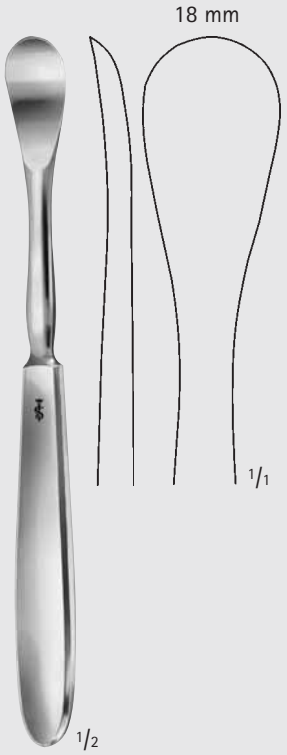
160 mm, 6 1/4"



FARABEUF-COLLIN

FK345R

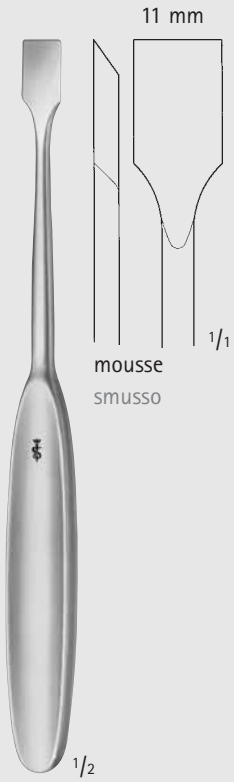
160 mm, 6 1/4"



SEDILLOT

FK350R

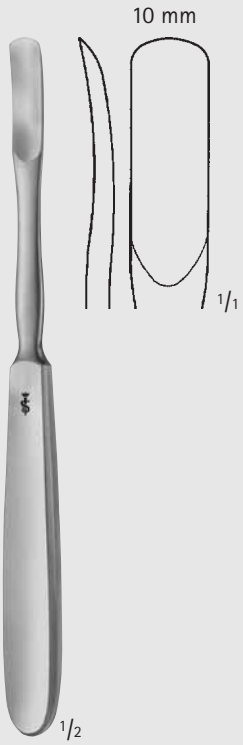
185 mm, 7 1/4"



MC KISSOCK

FK379R

195 mm, 7 3/4"



KRÄMER

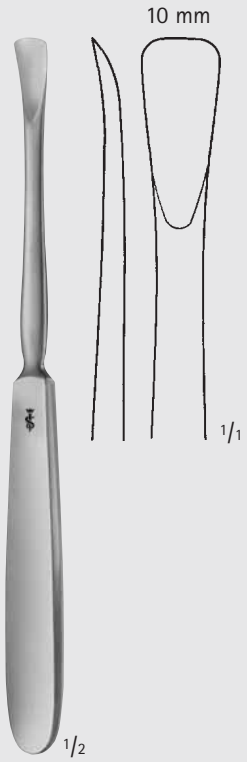
FK390R

185 mm, 7 1/4"

Leviers, rugines, curettes tranchantes – Curette taglienti, leve ossee, retrattori

Rugines

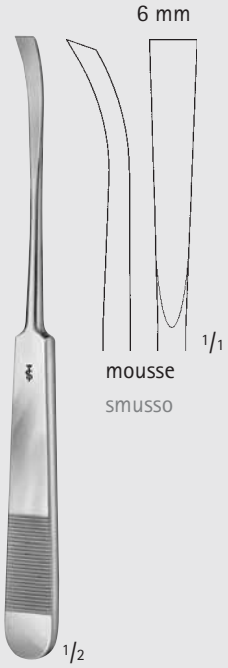
Dissettori



KRÄMER

FK391R

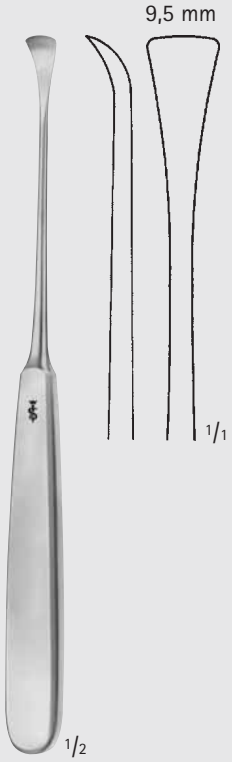
190 mm, 7 1/2"



PENNYBAKER

FK378R

165 mm, 6 1/2"



BÜCHS

DO518R

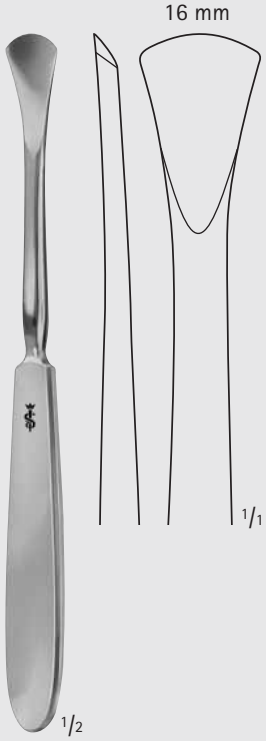
190 mm, 7 1/2"



JANSEN

FK362R

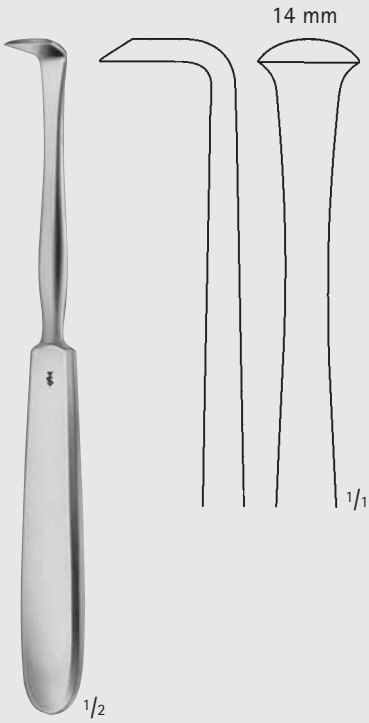
165 mm, 6 1/2"



LANGENBECK

FK360R

190 mm, 7 1/2"



LANGENBECK

FK361R

180 mm, 7"

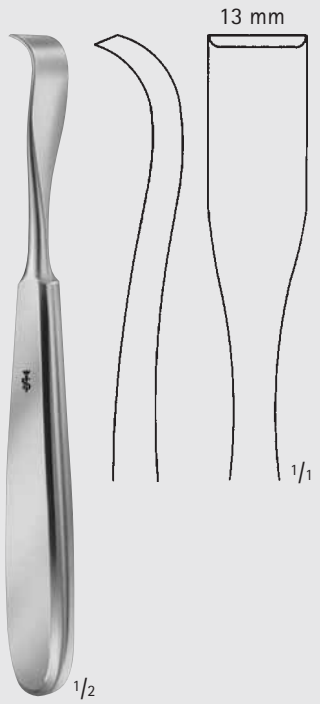


KEY

FK410R–FK414R

	Largeur Larghezza	Longueur Lunghezza	
FK410R	6 mm	180 mm	7"
FK411R	10 mm	190 mm	7 1/2"
FK412R	13 mm	190 mm	7 1/2"
FK413R	19 mm	200 mm	8"
FK414R	25 mm	210 mm	8 1/4"

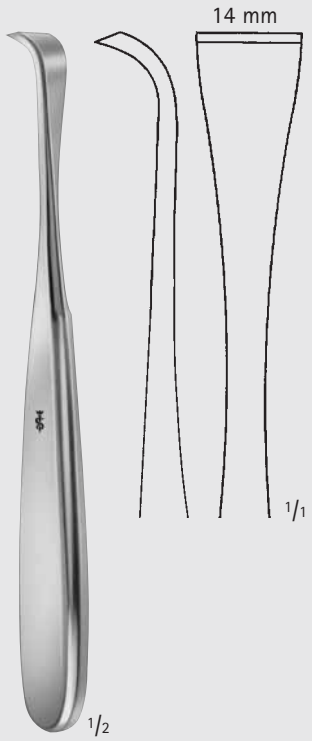
INCHES



SCHNEIDER

FK365R

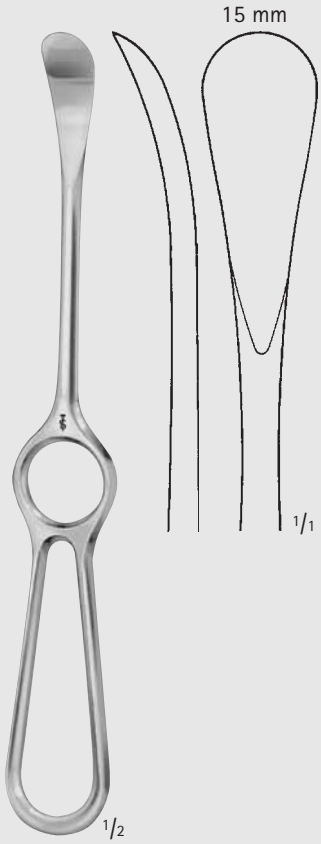
175 mm, 7"



SCHNEIDER-SAUERBRUCH

FK366R

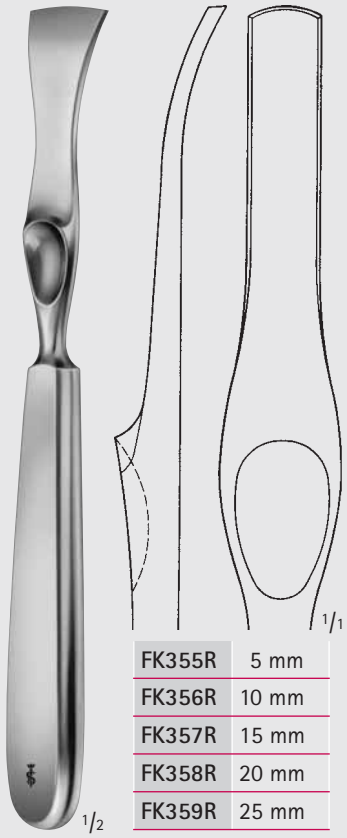
190 mm, 7 1/2"



SEDILLOT

FK351R

215 mm, 8 1/2"

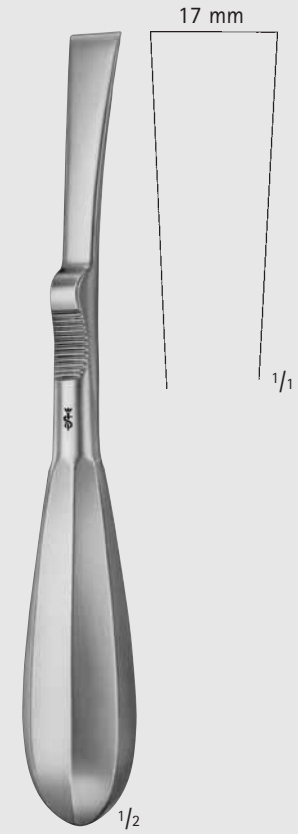


LAMBOTTE

FK355R–FK359R

215 mm, 8 1/2"

FK355R	5 mm
FK356R	10 mm
FK357R	15 mm
FK358R	20 mm
FK359R	25 mm

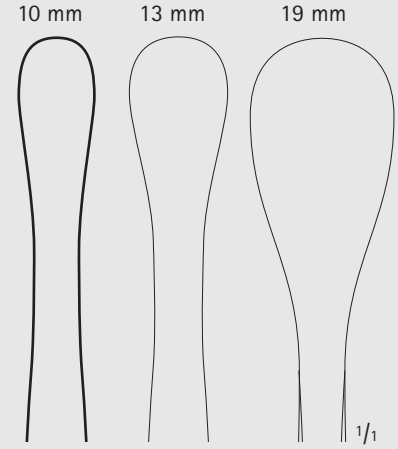


MITCHELLS

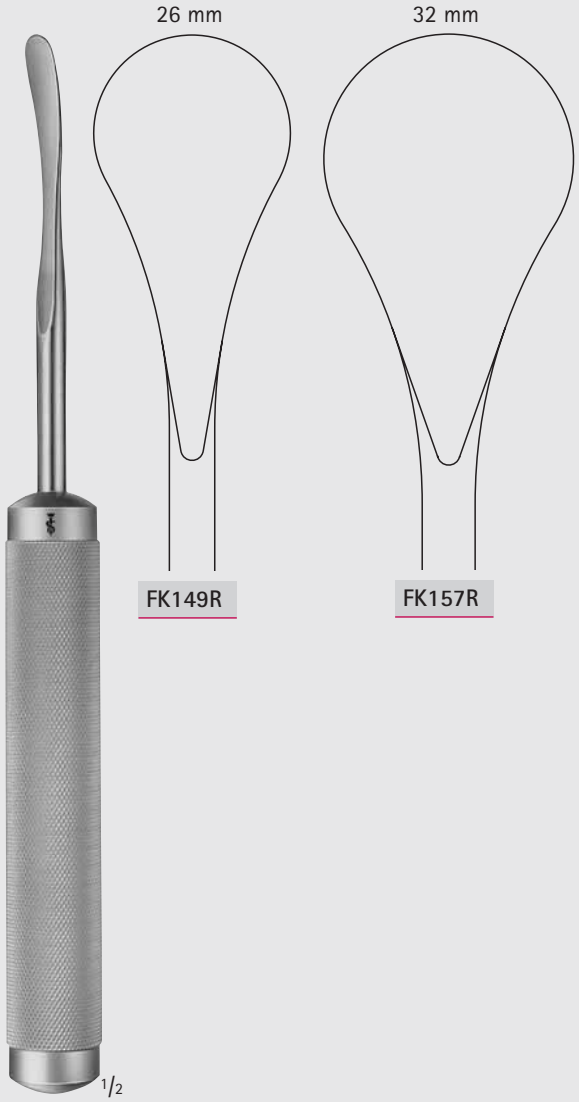
FK336R

210 mm, 8 1/4"

FK



FK146R FK147R FK148R

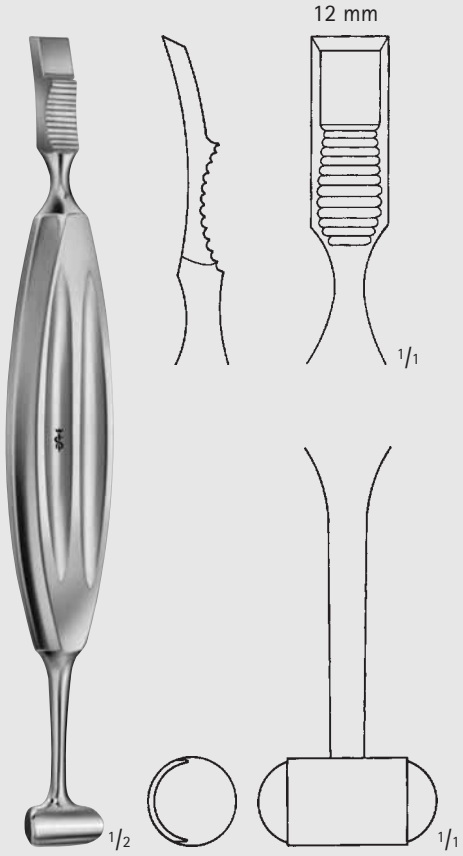


FK149R FK157R

COBB

FK146R–FK157R

280 mm, 11"



ALEXANDER

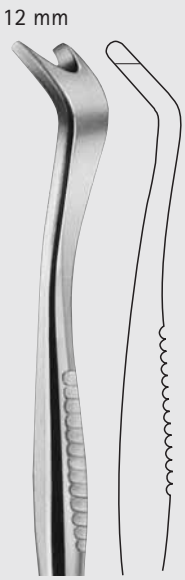
FK420R

210 mm, 8 1/4"



SEMB

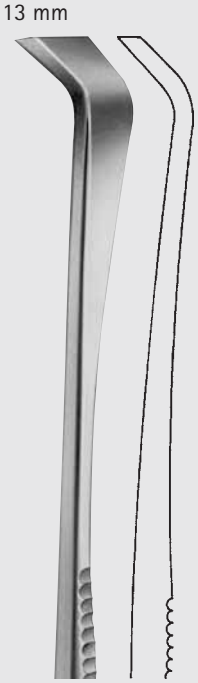
FK381R–FK387R



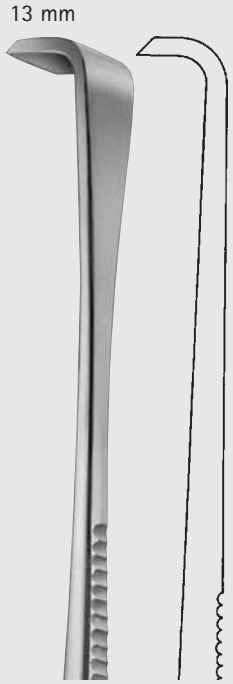
FK381R
190 mm
7 1/2"



FK382R
230 mm
9"



FK383R
230 mm
9"



FK384R
230 mm
9"



FK387R
230 mm
9"

FK



DOYEN

FK400R–FK401R

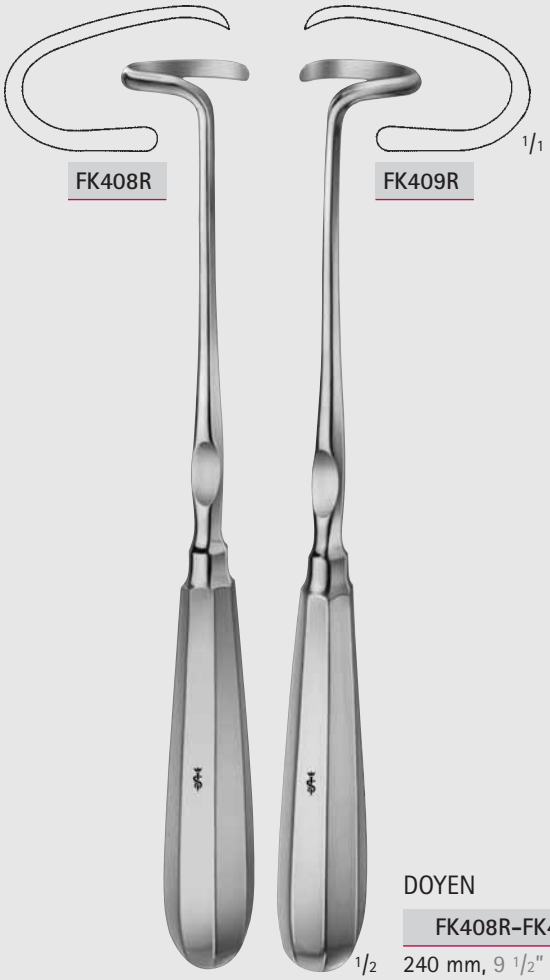
pédiatriques
Modelli pediatrici
175 mm, 7"



DOYEN

FK402R–FK403R

pour adultes
Per adulti
175 mm, 7"

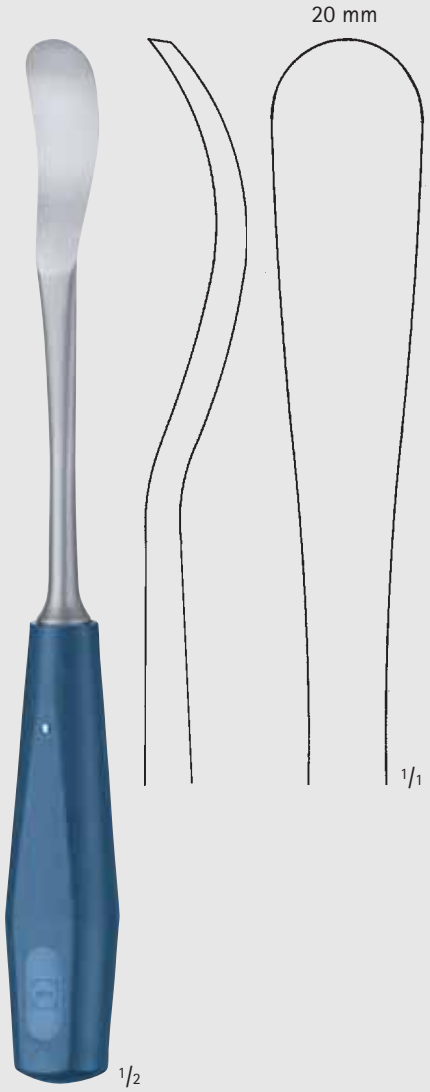


DOYEN

FK408R–FK409R

240 mm, 9 1/2"

Stérilisable en autoclave jusqu'à 143°C (3 bars)
autoclavabili fino a 143°C (3bar)



FK348R
275 mm, 10 3/4"



FK352R FK353R

WAGNER

FK352R-FK353R
330 mm, 13"

Leviers, rugines, curettes tranchantes – Curette taglienti, leve ossee, retrattori

Limes et râpes pour chirurgie osseuse

Lime e raspe ossee



OL401R
fin, quadrillée
Grana quadrettata fine

OL403R
épaisse, quadrillée
Grana quadrettata grossa

JOSEPH

OL401R-OL403R

165 mm, 6 1/2"



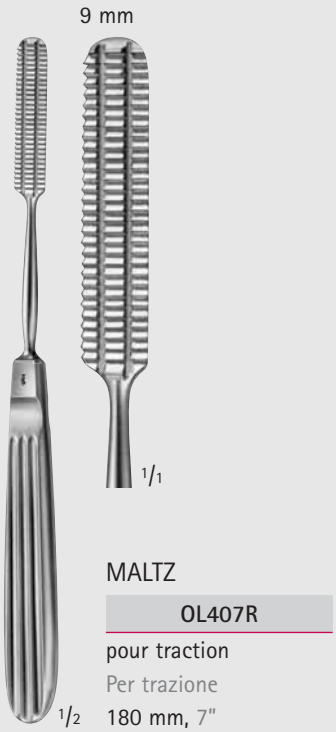
OL408R
dents fines
Dentatura fine

OL409R
dents épaisses
Dentatura grossa

LEWIS

OL408R-OL409R

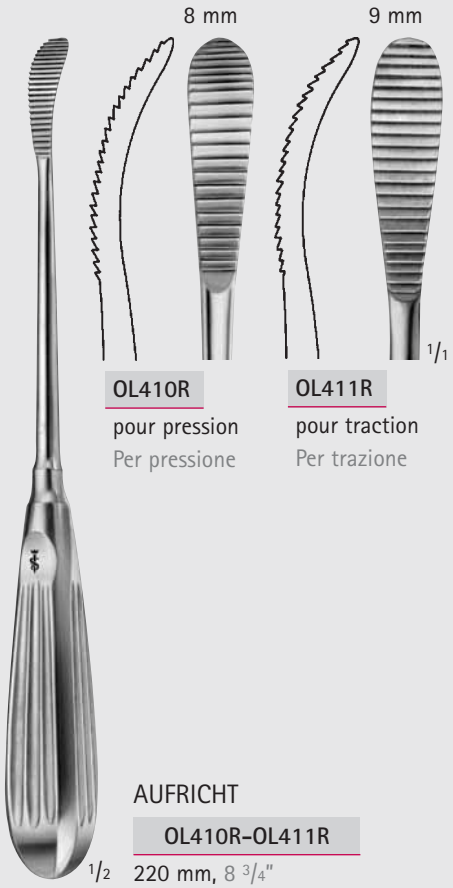
175 mm, 7"



MALTZ

OL407R

pour traction
Per trazione
180 mm, 7"



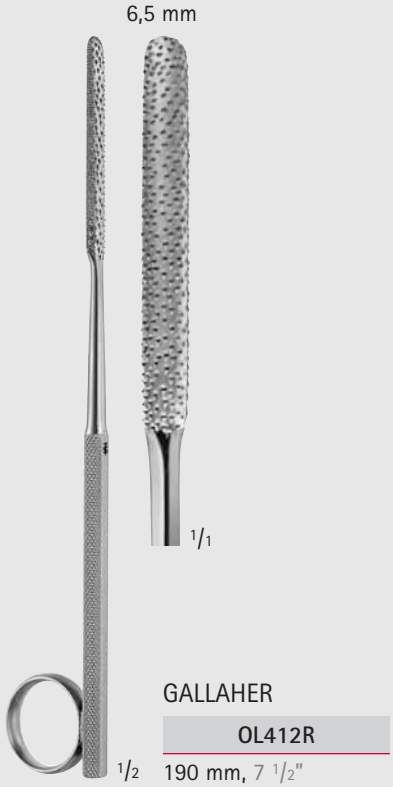
OL410R
pour pression
Per pressione

OL411R
pour traction
Per trazione

AUFRICHT

OL410R-OL411R

220 mm, 8 3/4"



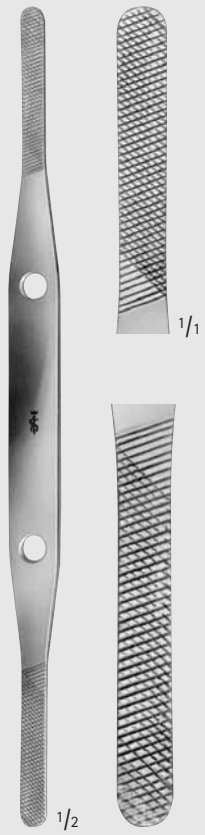
GALLAHER

OL412R

190 mm, 7 1/2"

FK

6,5 mm



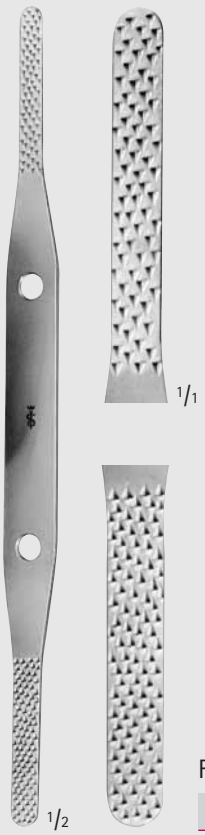
FOMON

OL405R

7,5 mm

215 mm, 8 1/2"

6,5 mm

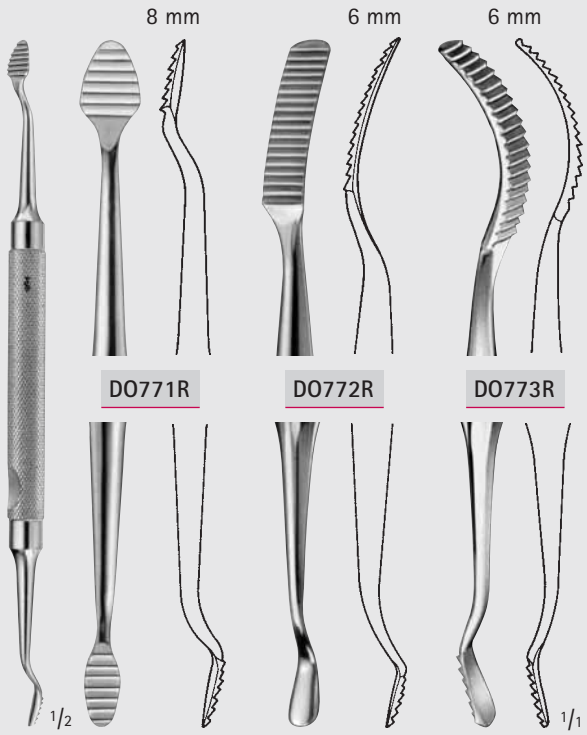


FOMON

OL406R

7,5 mm

215 mm, 8 1/2"



MILLER

DO771R-DO773R

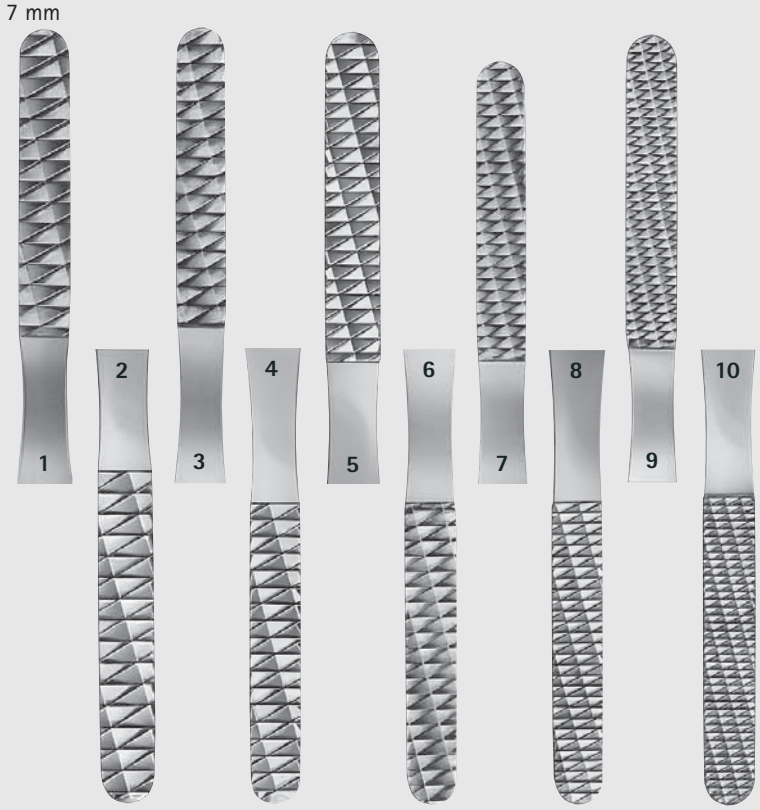
180 mm, 7"



OL421R-OL429R

205 mm, 8"

7 mm



	OL421R	OL423R	OL425R	OL427R	OL429R
Dents / Denti	12/14	16/20	24/30	36/44	52/62

Leviers, rugines, curettes tranchantes – Curette taglienti, leve ossee, retrattori

Limes et râpes pour chirurgie osseuse

Lime e raspe ossee

20 mm



une face lime, une face râpe

un lato a lima, un lato a raspa

FK507R

220 mm, 8 3/4"

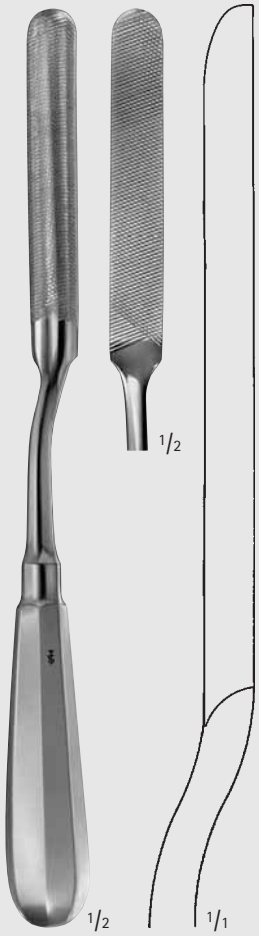
20 mm



FK510R

295 mm, 11 3/4"

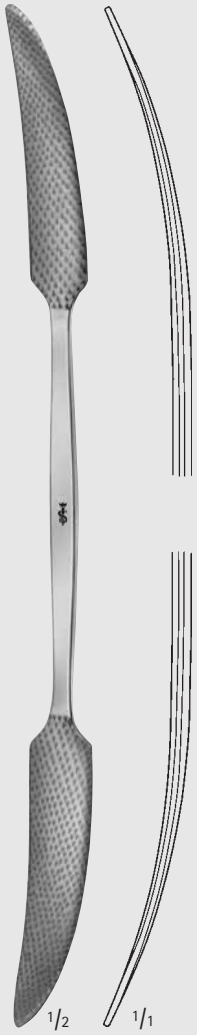
13 mm



FK511R

240 mm, 9 1/2"

18 mm

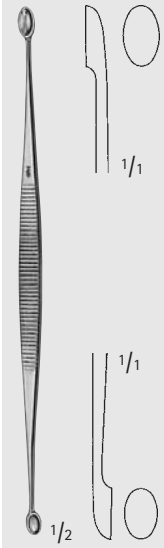


20 mm

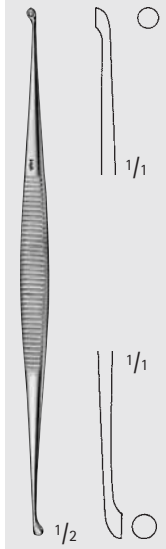
PUTTI

FK505R

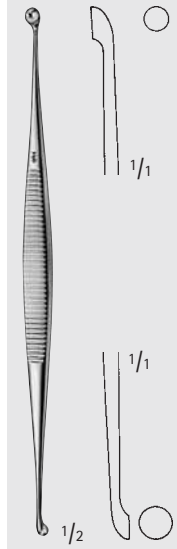
270 mm, 10 3/4"



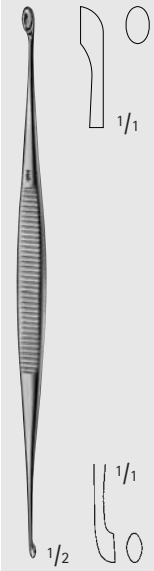
JACOBSON
FK813R
140 mm, 5 1/2"



MARTINI
FK800R
140 mm, 5 1/2"



MARTINI
FK801R
140 mm, 5 1/2"



WILLIGER
FK814R
145 mm, 5 3/4"



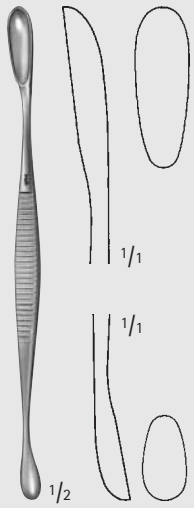
JANSEN
FK803R
160 mm, 6 1/4"



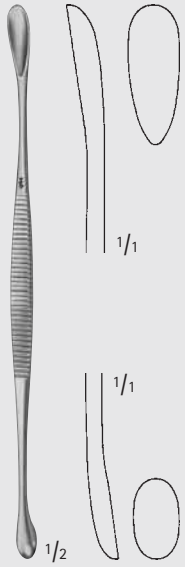
BARTH
FK817R
180 mm, 7"



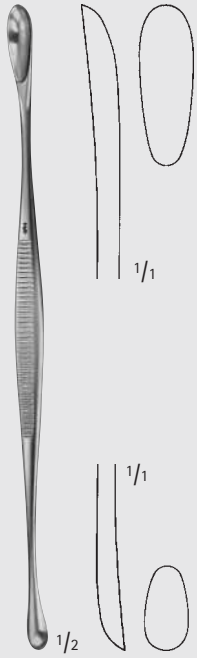
FK850R
210 mm, 8 1/4"



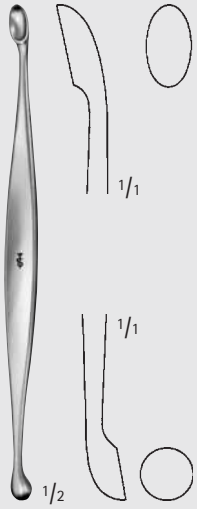
VOLKMANN
FK840R
130 mm, 5 1/8"



VOLKMANN
FK841R
145 mm, 5 3/4"



VOLKMANN
FK842R
170 mm, 6 3/4"



FK845R
130 mm, 5 1/8"



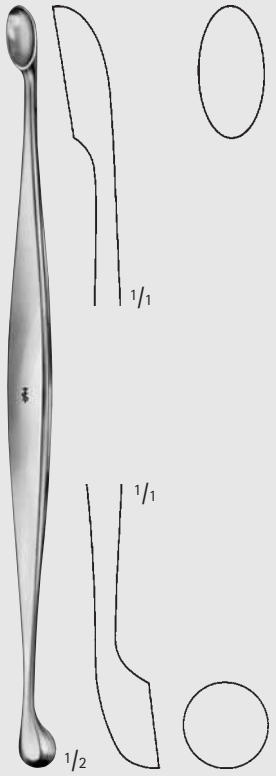
FK846R
160 mm, 6 1/4"



Leviers, rugines, curettes tranchantes – Curette taglienti, leve ossee, retrattori

Curettes tranchantes

Curette taglienti



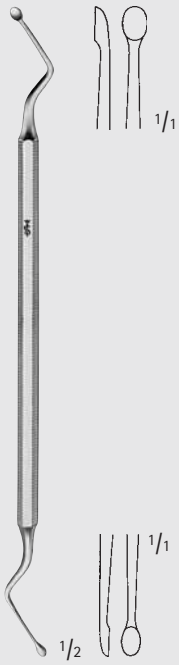
FK848R
200 mm, 8"



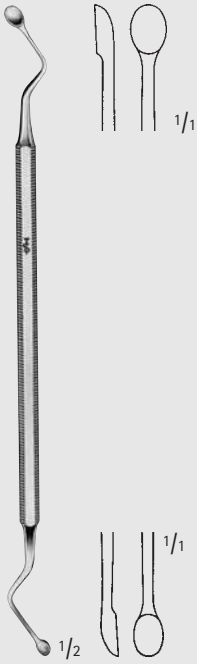
DO650R
160 mm, 6 1/4"



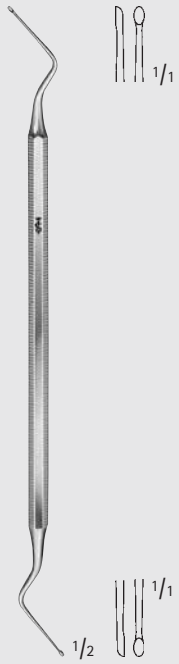
JANSEN
DO651R
160 mm, 6 1/4"



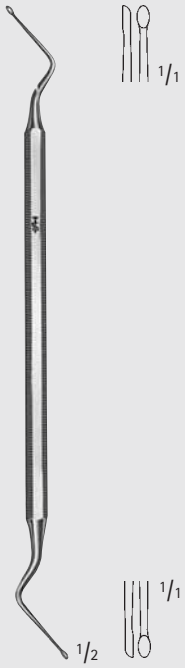
HEMINGWAY
DO655R
170 mm, 6 3/4"



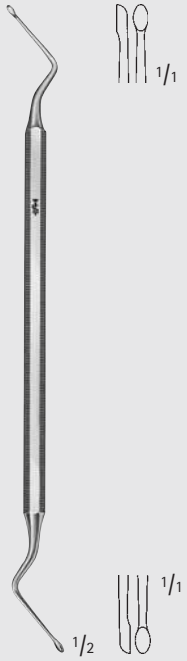
HEMINGWAY
DO656R
170 mm, 6 3/4"



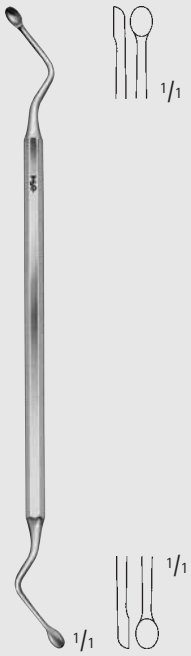
HEMINGWAY
DO670R
Fig. 0
170 mm, 6 3/4"



HEMINGWAY
DO671R
Fig. 1
170 mm, 6 3/4"



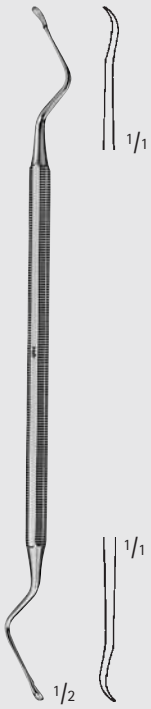
HEMINGWAY
DO672R
Fig. 2
170 mm, 6 3/4"



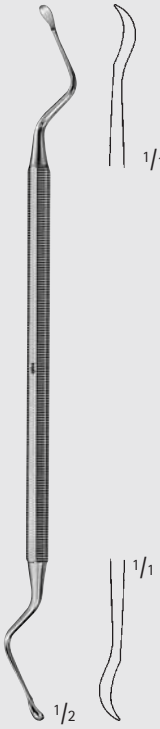
HEMINGWAY
DO673R
Fig. 3
170 mm, 6 3/4"



HEMINGWAY
DO674R
Fig. 4
170 mm, 6 3/4"



LUCAS
DO608R
180 mm, 7"



LUCAS
DO609R
185 mm, 7 1/4"



DO630R

DO632R

KERPEL

DO630R–DO632R

145 mm, 5 3/4"



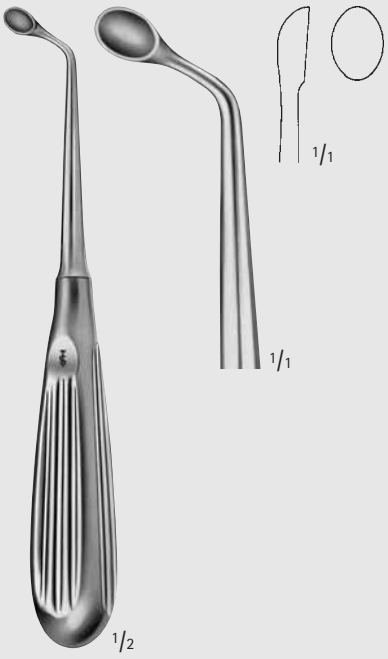
DO631R

DO633R

KERPEL

DO631R–DO633R

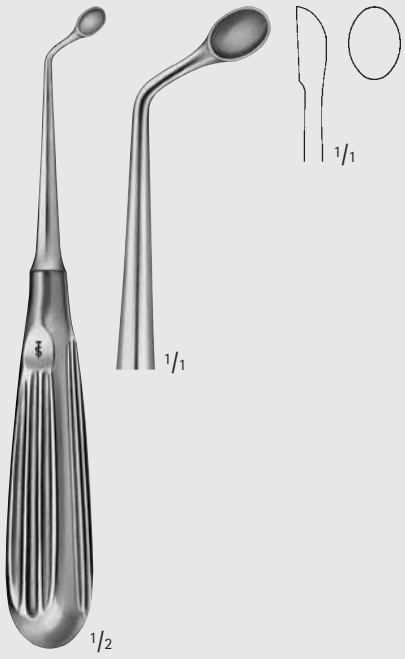
145 mm, 5 3/4"



UFFENORDE

FK660R

170 mm, 6 3/4"



UFFENORDE

FK661R

170 mm, 6 3/4"

Leviers, rugines, curettes tranchantes – Curette taglienti, leve ossee, retrattori

Curettes tranchantes

Curette taglienti



3 mm
Fig. 000
FK611R

4 mm
Fig. 00
FK612R

5 mm
Fig. 0
FK613R

6 mm
Fig. 1
FK614R

8 mm
Fig. 2
FK615R

10 mm
Fig. 3
FK616R

12 mm
Fig. 4
FK617R

1/1

1/2

BRUNS

FK611R–FK617R

165 mm, 6 1/2"



2,5 mm
Fig. 000
FK621R

3,4 mm
Fig. 00
FK622R

4,2 mm
Fig. 0
FK623R

5,2 mm
Fig. 1
FK624R

6,3 mm
Fig. 2
FK625R

7,4 mm
Fig. 3
FK626R

8 mm
Fig. 4
FK627R

1/1

SCHEDE

FK621R–FK627R

170 mm, 6 3/4"



2,8 mm
Fig. 0000
FK630R

3,6 mm
Fig. 000
FK631R

4,4 mm
Fig. 00
FK632R

5,2 mm
Fig. 0
FK633R

6,8 mm
Fig. 1
FK634R

8,5 mm
Fig. 2
FK635R

10 mm
Fig. 3
FK636R

11,5 mm
Fig. 4
FK637R

13 mm
Fig. 5
FK638R

14,5 mm
Fig. 6
FK639R

1/1

1/2

VOLKMANN

FK630R–FK639R

170 mm, 6 3/4"



3,4 mm
Fig. 00
FK658R

5,2 mm
Fig. 1
FK659R

1/1

1/2

WILLIGER

FK658R–FK659R

170 mm, 6 3/4"

INCHES



1,8
FK675R
2,0 mm
FK676R
2,4 mm
FK677R
2,6 mm
FK678R
2,8 mm
1/1
FK679R

1/2

LEMPERT
FK675R–FK679R
215 mm, 8 1/2"

malléable
malleabile



4,4 mm
Fig. 00
FK684R
5,2 mm
Fig. 0
FK685R
6,8 mm
1/1
Fig. 1
FK686R

1/2

HALLE
FK684R–FK686R
215 mm, 8 1/2"



2,8 mm
Fig. 0000
FK662R
3,6 mm
Fig. 000
FK663R
4,4 mm
Fig. 00
FK664R
5,2 mm
1/1
Fig. 0
FK665R

1/2

DAUBENSPECK
FK662R–FK665R
200 mm, 8"



3,6 mm
Fig. 000
FK702R

4,4 mm
Fig. 00
FK703R

5,2 mm
Fig. 0
FK704R

6,8 mm
1/1
Fig. 1
FK705R

1/2

FK702R–FK705R
250 mm, 10"



3,6 mm
Fig. 000
FK712R

4,4 mm
Fig. 00
FK713R

5,2 mm
Fig. 0
FK714R

6,8 mm
1/1
Fig. 1
FK715R

1/2

FK712R–FK715R
250 mm, 10"



3 mm
FK723R

4 mm
FK724R

5 mm
1/1
FK725R

1/2

BUSHE
FK723R–FK725R
250 mm, 10"



1/2

BRUNS

MB872R–MB880R

230 mm, 9"

2,0 mm	2,5 mm	3,3 mm	3,8 mm	4,8 mm	5,3 mm	6,0 mm	6,7 mm	7,3 mm
Fig. 000	Fig. 00	Fig. 0	Fig. 1	Fig. 2	Fig. 3	Fig. 4	Fig. 5	Fig. 6
MB872R	MB873R	MB874R	MB875R	MB876R	MB877R	MB878R	MB879R	MB880R

1/1

Leviers, rugines, curettes tranchantes – Curette taglienti, leve ossee, retrattori

Curettes tranchantes

Curette taglienti



3,6 mm



Fig. 000

FK688R

4,4 mm



Fig. 00

FK689R

5,2 mm



1/1

Fig. 0

FK690R

SIMON

FK688R-FK690R

1/2 235 mm, 9 1/4"



6,8 mm



Fig. 1

ER101R

8,5 mm



Fig. 2

ER102R

10 mm



Fig. 3

ER103R

11,5 mm

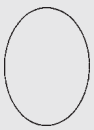


Fig. 4

ER104R

13 mm

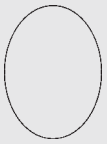
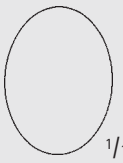


Fig. 5

ER105R

14,5 mm



1/1

Fig. 6

ER106R

SIMON

ER101R-ER106R

1/2 max. 240 mm, 9 1/2"



3,6 mm



Fig. 000

FK773R

4,4 mm



Fig. 00

FK774R

5,2 mm



Fig. 0

FK775R

CASPAR

FK773R-FK775R

220 mm, 8 3/4"

1/2



3,6 mm



Fig. 000

FK783R

4,4 mm



Fig. 00

FK784R

5,2 mm



1/1

Fig. 0

FK785R

CASPAR

FK783R-FK785R

220 mm, 8 3/4"

1/2



4 mm



FK834R

5 mm



FK835R

6 mm



1/1

FK836R

CASPAR

FK834R-FK836R

dentée

Dentata

1/2 220 mm, 8 3/4"

INCHES

stérilisable en autoclave jusqu'à 143°C (3 bars)
autoclavabili fino a 143°C (3bar)



4 mm
FK854R

5 mm
1/1
FK855R

1/2

CASPAR
FK854R-FK855R
dentée
Dentata
250 mm, 10"



3 mm
FK863R

4 mm
1/1
FK864R

1/2

CASPAR
FK863R-FK864R
dentée
Dentata
270 mm, 10 3/4"



4,4 mm
Fig. 00
FK666R

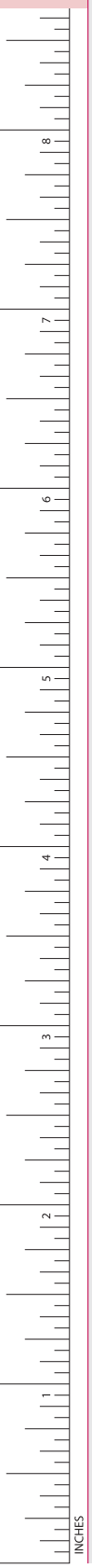
6,8 mm
Fig. 1
FK668R

8,5 mm
Fig. 2
FK670R

10 mm
1/1
Fig. 3
FK672R

1/2

FK666R-FK672R
270 mm, 10 3/4"


INCHES
1
2
3
4
5
6
7
8

FL



Maillets, Ciseaux-burins, Ciseaux-ostéotomes et Gouges

Martelli, ceselli, scalpelli

Maillets et ciseaux-burins - Martelli, ceselli, scalpelli

Maillets
Martelli

Les poids indiqués sont ceux de la tête de chaque maillet
L'indicazione dei pesi si riferisce alla testa del rispettivo martello



MEAD

FL035R 180 g
avec disques en matière plastique interchangeables
Con dischi in plastica intercambiabili
190 mm, 7 1/2"

FL034
Paire de disques de rechange
Dischi di ricambio, coppia



FL036R 135 g
avec disques en matière plastique interchangeables
Con dischi in plastica intercambiabili
185 mm, 7 1/4"

FL037
Paire de disques de rechange
Dischi di ricambio, coppia



COTTLE

FL038R 235 g
1 face plate 1 face convexe
1 lato piatto, 1 lato convesso
185 mm, 7 1/4"



FL039R 130 g
avec une surface lisse et une surface rugueuse
Con una superficie liscia e una ruvida
185 mm, 7 1/4"

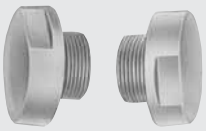
Les poids indiqués sont ceux de la tête de chaque maillet
L'indicazione dei pesi si riferisce alla testa del rispettivo martello



DF112R 80 g
165 mm, 6 1/2"



DF114R 155 g
190 mm, 7 1/2"



FL047
Paire de disques de rechange
Dischi di ricambio, coppia



FL045R 200 g
avec disques en matière plastique interchangeables
Con dischi in plastica intercambiabili
245 mm, 9 3/4"



HAJEK
FL044R 135 g
220 mm, 8 3/4"

Maillets et ciseaux-burins - Martelli, ceselli, scalpelli

Maillets
Martelli

Les poids indiqués sont ceux de la tête de chaque maillet
L'indicazione dei pesi si riferisce alla testa del rispettivo martello

en matière synthétique, stérilisable en autoclave jusqu'à 143°C (3 bars)
Polimero, autoclavabile fino a 143°C (3bar)



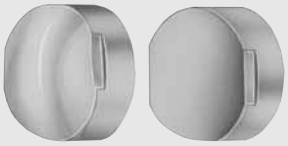
1/2

Ø	
FL010	42 mm
FL011	50 mm

250 mm, 10"



FL064R 215 g
1 disque en métal, plat
1 disque en métal, convexe
1 disco in metallo, piatto,
1 disco in metallo, convesso



FL065 30 g
1 disque en matière plastique, plat
1 disque en matière plastique, convexe
1 disco in plastica, piatto
1 disco in plastica, convesso



diam. 35 mm

Tête de maillet sans disque 125 g
Martello senza dischi 125 g

1/2

WAGNER

FL062

complet avec:
FL064R 1 paire de disques en métal
FL065 1 paire de disques en matière plastique
1 clé

Completo di:
FL064R 1 paio di dischi in metallo
FL065 1 paio di dischi in plastica
1 chiave

235 mm, 9 1/4"



1/2

Ø	
MB630R	30 mm
MB631R	38 mm

185 mm, 7 1/4"

INCHES

Les poids indiqués sont ceux de la tête de chaque maillet
L'indicazione dei pesi si riferisce alla testa del rispettivo martello



FL070S 425 g
Tête en matériau spécial implants
Testa realizzata in materiale per impianti
235 mm, 9 1/4"



BERGMANN
FL060R 300 g
245 mm, 9 3/4"



BERGMANN
FL055R 245 g
235 mm, 9 1/4"

Maillets et ciseaux-burins - Martelli, ceselli, scalpelli

Maillets
Martelli

Les poids indiqués sont ceux de la tête de chaque maillet
L'indicazione dei pesi si riferisce alla testa del rispettivo martello



FL059R	285 g	
240 mm, 9 1/2"		



OMBREDANNE

FL066R	520 g	
240 mm, 9 1/2"		



HEATH

			Ø
FL068R	725 g	40 mm	235 mm, 9 1/4"
FL069R	1.000 g	45 mm	240 mm, 9 1/2"

alourdi en cuivre
Zavorrato in rame



1/2

	1/1	
FL097R	FL098R	
2,5 mm	3,5 mm	

PASSOW

FL097R-FL098R

120 mm, 4 3/4"



1/2

				1/1
FL093R	FL094R	FL095R	FL096R	
Ø 3,0 mm	5,0 mm	7 mm	9 mm	

FL093R-FL096R

160 mm, 6 1/2"



1/2

			1/1
FF913R	FF914R	FF915R	
Ø 3 mm	5 mm	8 mm	

CASPAR

FF913R-FF915R

200 mm, 8"



1/2

			1/1
FL090R	FL091R	FL092R	
Ø 12 mm	14 mm	16 mm	

FL090R-FL092R

200 mm, 8"

Maillets et ciseaux-burins – Martelli, ceselli, scalpelli

Ostéotomes, ciseaux-burins et gouges

Osteotomi, ceselli e sgorbie



FREER

OL311R 4 mm

Ciseau-burin

Cesello

160 mm, 6 1/4"



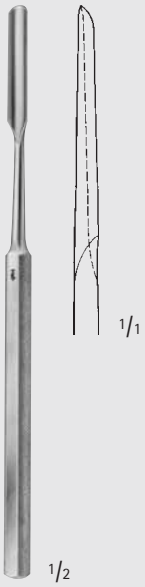
FREER

OL314R 4 mm

Ciseaux-burins courbes

Cesello, curvo

160 mm, 6 1/4"



FREER

OL316R 6 mm

Gouge

Sgorbia

150 mm, 6"



MANNERFELT MODIF.

FL144R 4 mm

FL146R 6 mm

FL148R 8 mm

Ostéotome

Osteotomi

155 mm, 6"



MANNERFELT MODIF.

FL153R 3 mm

Gouge

Sgorbia

155 mm, 6"



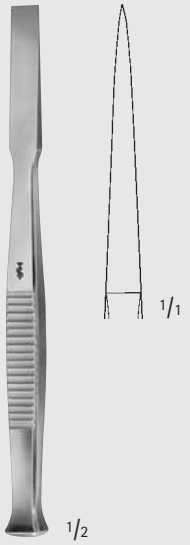
KRÄMER

FL711R 2,6 mm

Ciseau-burin avec manche pour ostéophytes

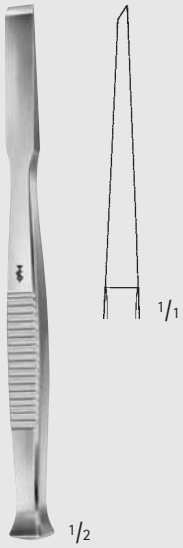
Sgorbia per osteofiti con manico

215 mm, 8 1/2"



FL110R	4 mm
FL112R	6 mm
FL114R	8 mm
FL116R	10 mm
FL118R	12 mm

Ostéotome
Osteotomi
140 mm, 5 1/2"



FL120R	4 mm
FL122R	6 mm
FL124R	8 mm
FL126R	10 mm
FL128R	12 mm

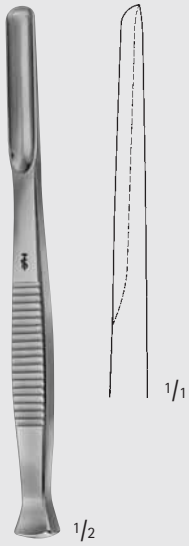
Ciseau-burin
Ceselli
140 mm, 5 1/2"



GILLIES

OL341R	5 mm
OL342R	7 mm
OL343R	9 mm

Ostéotome
Osteotomi
140 mm, 5 1/2"



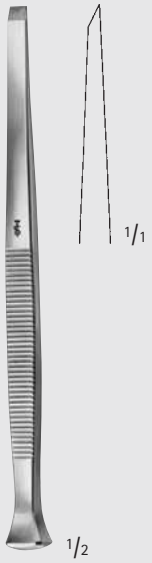
FL130R	4 mm
FL132R	6 mm
FL134R	8 mm
FL136R	10 mm
FL138R	12 mm

Gouge
Sgorbie
140 mm, 5 1/2"

Maillets et ciseaux-burins – Martelli, ceselli, scalpelli

Ciseaux-burins et gouges

Ceselli e sgorbie



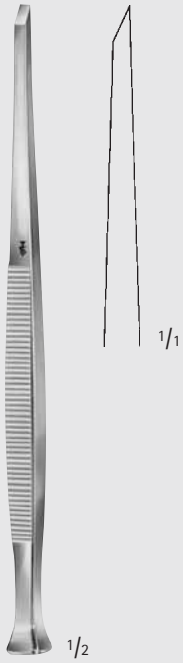
PARTSCH

FL173R	3 mm
FL174R	4 mm
FL175R	5 mm
FL176R	6 mm

Ciseau-burin

Ceselli

140 mm, 5 1/2"



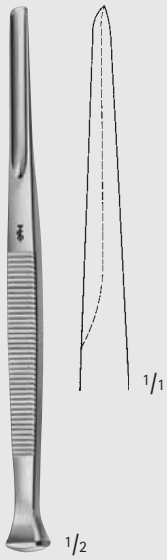
PARTSCH

FL183R	3 mm
FL184R	4 mm
FL185R	5 mm
FL186R	6 mm
FL187R	7 mm

Ciseau-burin

Ceselli

170 mm, 6 3/4"



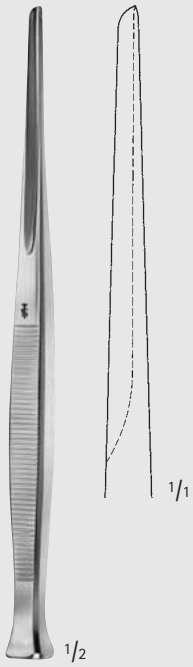
PARTSCH

FL213R	3 mm
FL214R	4 mm
FL215R	5 mm
FL216R	6 mm

Gouge

Sgorbie

140 mm, 5 1/2"



PARTSCH

FL223R	3 mm
FL224R	4 mm
FL225R	5 mm
FL226R	6 mm
FL227R	7 mm

Gouge

Sgorbie

170 mm, 6 3/4"



LUCAS

DO711R	4 mm
DO713R	6 mm

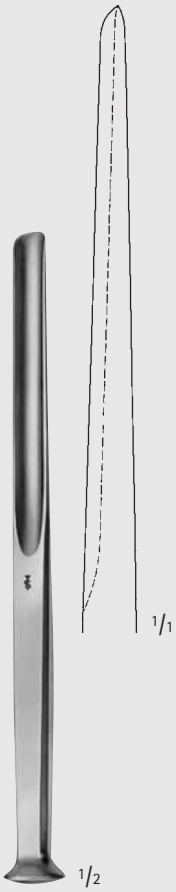
Ciseau-burin
Ceselli
160 mm, 6 1/4"



LUCAS

DO715R	3 mm
DO717R	5 mm

Gouge
Sgorbie
160 mm, 6 1/4"



ALEXANDER

FL343R	7 mm
FL345R	9 mm
FL347R	11 mm

Gouge
Sgorbie
170 mm, 6 3/4"



LAMBOTTE

FL101R	4 mm
FL102R	6 mm
FL104R	8 mm
FL106R	10 mm
FL108R	12 mm
FL109R	15 mm

Ostéotome
Osteotomi
125 mm, 5"



COTTLE

OL294R	4 mm
OL296R	6 mm
OL298R	8 mm
OL299R	10 mm
OL300R	12 mm

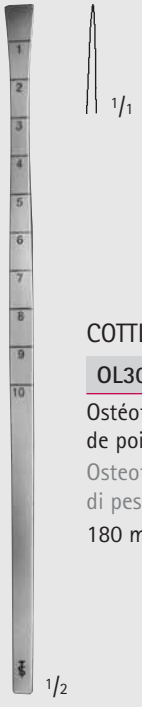
Ostéotome avec graduations
Osteotomi graduati
180 mm, 7"



COTTLE

OL301R	4 mm
OL302R	7 mm
OL303R	9 mm
OL304R	12 mm

Ciseaux-ostéotomes avec graduation
Osteotomi graduati
180 mm, 7"



COTTLE

OL307R	8 mm

Ostéotome en queue de poisson
Osteotomo a coda di pesce
180 mm, 7"

Maillets et ciseaux-burins - Martelli, ceselli, scalpelli

Ciseaux-burins et ostéotomes

Ceselli e osteotomi





1/1

1/2

EAST GRINSTEAD (WARD)

DO722R	3 mm
DO723R	5 mm

Ciseau-burin

Ceselli

180 mm, 7"





1/1

1/2

EASTMAN

DO725R	3 mm
DO726R	5 mm

Ciseau-burin

Ceselli

190 mm, 7 1/2"





1/1

1/2

EAST GRINSTEAD (WARD)

DO732R	3 mm
DO733R	5 mm

Ostéotome

Osteotomi

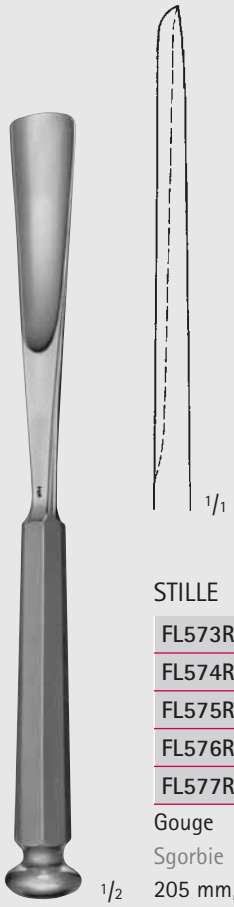
180 mm, 7"



STILLE

FL503R	10 mm
FL504R	12 mm
FL505R	15 mm
FL506R	20 mm
FL507R	25 mm

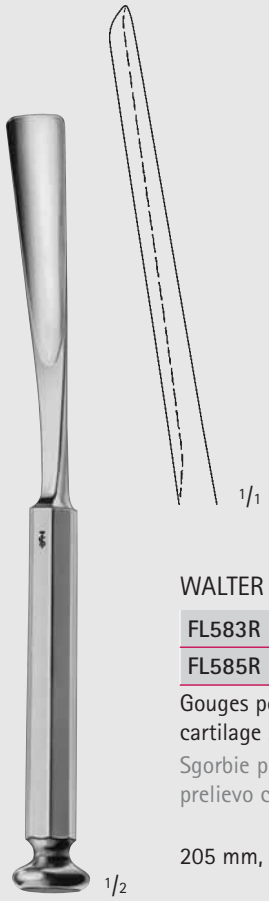
Ciseau-burin
Ceselli
205 mm, 8"



STILLE

FL573R	10 mm
FL574R	12 mm
FL575R	15 mm
FL576R	20 mm
FL577R	25 mm

Gouge
Sgorbie
205 mm, 8"



WALTER

FL583R	10 mm
FL585R	15 mm

Gouges pour prélever du cartilage sur les côtes
Sgorbie per prelievo costale

205 mm, 8"



STILLE

FL512R	8 mm
FL513R	10 mm
FL514R	12 mm
FL515R	15 mm
FL516R	20 mm
FL517R	25 mm

Ostéotome
Osteotomi
205 mm, 8"



STILLE

FL523R	10 mm
FL524R	12 mm
FL525R	15 mm
FL526R	20 mm
FL527R	25 mm

Ostéotome
Osteotomi
205 mm, 8"



STILLE

FL553R	10 mm
FL554R	12 mm
FL555R	15 mm
FL556R	20 mm
FL557R	25 mm

Ostéotome, courbe
Osteotomi curvi
205 mm, 8"

Maillets et ciseaux-burins - Martelli, ceselli, scalpelli

Ostéotomes
Osteotomi



MB657R-MB662R



MB663R-MB669R



MB675R-MB684R



MB685R-MB694R



1/2

SMITH-PETERSEN

MB657R	7 mm	MB663R	6 mm
MB658R	11 mm	MB664R	9,5 mm
MB659R	14 mm	MB665R	13 mm
MB660R	17 mm	MB666R	16 mm
MB661R	19 mm	MB667R	19 mm
MB662R	25 mm	MB668R	25 mm
		MB669R	32 mm
droite		courbe	
Retti		Curvi	
205 mm, 8 1/8"		205 mm, 8 1/8"	



1/2

HIBBS

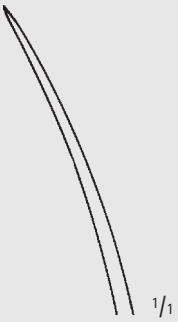
MB675R	6 mm	MB685R	6 mm
MB676R	10 mm	MB686R	10 mm
MB677R	13 mm	MB687R	13 mm
MB678R	16 mm	MB688R	16 mm
MB679R	19 mm	MB689R	19 mm
MB680R	22 mm	MB690R	22 mm
MB681R	25 mm	MB691R	25 mm
MB682R	28 mm	MB692R	28 mm
MB683R	32 mm	MB693R	32 mm
MB684R	38 mm	MB694R	38 mm
droite		courbe	
Retti		Curvi	
240 mm, 9 1/2"		240 mm, 9 1/2"	




LAMBOTTE

FL650R	4 mm
FL651R	8 mm
FL652R	10 mm
FL653R	13 mm
FL654R	15 mm
FL655R	18 mm
FL656R	20 mm
FL658R	25 mm
FL659R	30 mm
FL660R	38 mm
FL661R	44 mm
FL662R	50 mm

245 mm, 9 3/4"

LAMBOTTE

FL781R	8 mm
FL783R	13 mm
FL785R	18 mm
FL788R	25 mm
FL789R	30 mm
FL790R	38 mm

courbe
Curvi
245 mm, 9 3/4"




OBWEGESER

DO720R	11 mm

courbe
Curvi
235 mm, 9 1/4"




NIEDERDELLMANN

DO728R	8 mm
DO730R	10 mm

courbe
Curvi
250 mm, 10"

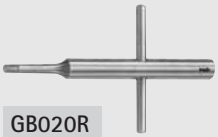
Maillets et ciseaux-burins – Martelli, ceselli, scalpelli

Ostéotomes, Ciseaux-burins et gouges avec poignée PEEK

Osteotomi, ceselli e sgorbie con impugnatura in PEEK

Stérilisable en autoclave jusqu'à 143°C (3 bars)

autoclavabili fino a 143°C (3bar)



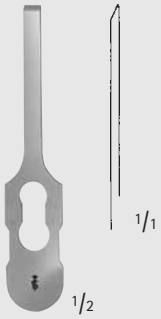
GB020R



FL665R

Manche pour lames interchangeables avec clé GB020R

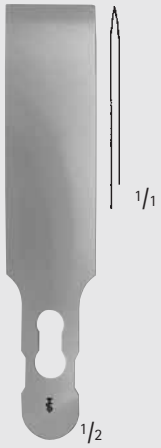
Impugnatura per lame intercambiabili, con chiave GB020R



FL666R	5 mm
FL668R	10 mm
FL670R	16 mm
FL672R	25 mm

Lames interchangeables, longueur utile: 45 mm

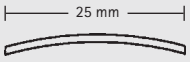
Lame intercambiabili, lunghezza utile: 45 mm



FL682R 25 mm

Lame interchangeable pour ostéotome, longueur utile: 78 mm

Osteotomo intercambiabile, lunghezza utile 78 mm



FL685R



FL686R



FL687R



FL685R	25 mm	r = 50 mm
FL686R	25 mm	r = 60 mm
FL687R	25 mm	r = 70 mm

Lames interchangeables pour burins, creuses

Ceselli intercambiabili, concavi

En matière synthétique, stérilisable en autoclave jusqu'à 143°C (3 bars)
Autoclavabili fino a 143°C (3bar)



DO750R	10 mm
DO752R	15 mm
DO754R	20 mm

Ostéotome
Ceselli
200 mm, 8"



DO751R	10 mm
DO753R	15 mm
DO755R	20 mm

Ostéotome, courbe
Ceselli curvi
200 mm, 8"



LEXER-MINI

FL380R	4 mm
FL381R	6 mm
FL382R	8 mm
FL383R	10 mm
FL384R	12 mm

Ostéotome
Osteotomi
180 mm, 7"



LEXER-MINI

FL390R	4 mm
FL391R	6 mm
FL392R	8 mm
FL393R	10 mm
FL394R	12 mm

Gouge
Sgorbie
180 mm, 7"

Maillets et ciseaux-burins – Martelli, ceselli, scalpelli

Ostéotomes et gouges avec poignée PEEK

Osteotomi e sgorbie con impugnatura in PEEK

Stérilisable en autoclave jusqu'à 143°C (3 bars)
Autoclavabili fino a 143°C (3bar)



LEXER

FL401R	5 mm
FL402R	7 mm
FL403R	10 mm
FL405R	15 mm
FL406R	20 mm
FL407R	25 mm
FL408R	30 mm

Ostéotome
Osteotomi
220 mm, 8 3/4"



LEXER

FL411R	5 mm
FL412R	7 mm
FL413R	10 mm
FL415R	15 mm
FL416R	20 mm
FL417R	25 mm
FL418R	30 mm

Gouge
Sgorbie
220 mm, 8 3/4"



FL420R	9 mm

Gouge pour dégager les vis brisées
Sgorbia per rimozione di viti rotte
220 mm, 8 3/4"



ZIELKE

FL701R	5,5 mm
FL702R	9,0 mm

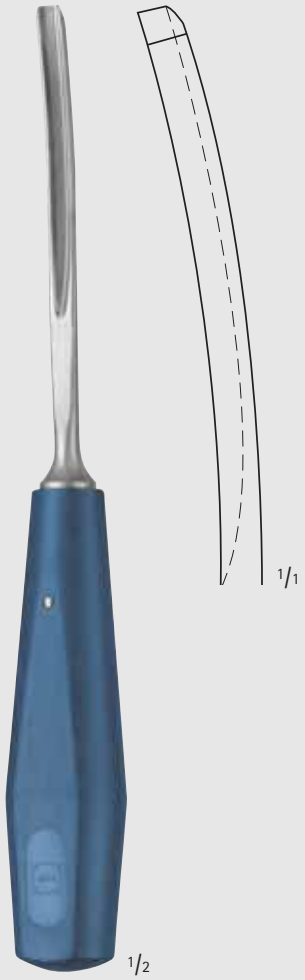
Gouge pour chirurgie de la scoliose
Sgorbie per interventi di scoliosi
230 mm, 9"

Stérilisable en autoclave jusqu'à143 °C (3 bars)
Autoclavabili fino a 143°C (3bar)



FL437R	6 mm
FL438R	8 mm
FL439R	11 mm
FL440R	16 mm

Burin pour colonne vertébrale, forme baïonnette
Sgorbie spinali, a baionetta
235 mm, 9 1/4"



FL441R	5 mm
FL443R	10 mm
FL445R	15 mm

Gouges pour os spongieux, courbe
Sgorbie per spongiosa, curve
250 mm, 10"

Maillets et ciseaux-burins – Martelli, ceselli, scalpelli

Ostéotomes et Ciseaux-burins avec poignée PEEK

Osteotomi e ceselli con impugnatura in PEEK

Stérilisable en autoclave jusqu'à 143°C (3 bars)

Autoclavabili fino a 143°C (3bar)



FL430R 20 mm

Ciseau-burin

Cesello

245 mm, 9 3/4"



ND105R 16 mm

Ostéotome, courbe

Cesello, curvo

265 mm, 10 1/2"



LEXER

ND108R 10 mm

ND109R 15 mm

Ostéotome, coudé

Osteotomi angolati

275 mm, 10 3/4"



LEXER

FL423R

Gouge pour os spongieux

Sgorbia per spongiosa

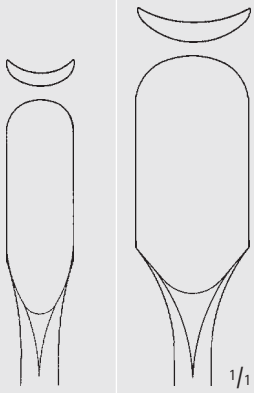
280 mm, 11"

Stérilisable en autoclave jusqu'à 143°C (3 bars)
Autoclavabili fino a 143°C (3bar)

FL


1/2

	9 mm	15 mm
 coudé curvatura in su	ND120R	ND122R
 inclinée vers l'arrière curvatura retrograda	ND121R	ND123R
 1/1 droite retta	ND124R	ND125R


1/1

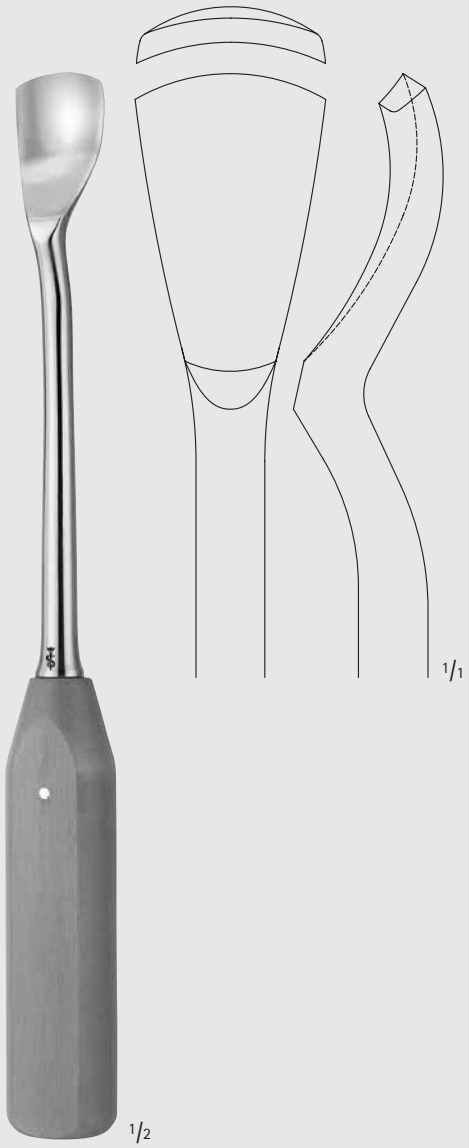
WAGNER

ND120R-ND125R

Gouges pour enlever les ostéophytes et réaliser des encoches de fixation dans l'acétabulum. Conviennent également très bien pour ablation de ciment lors de reprises de prothèse totales de hanche.

Sgorbie concave a manico lungo per la rimozione di osteofiti e per piccole incisioni della superficie acetabolare. Gli stumenti possono essere utilizzati anche per la rimozione di cemento osseo dal canale midollare, in seguito alla rimozione di protesi d'anca.

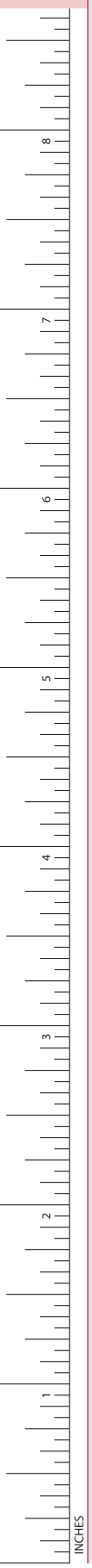
340 mm, 13 1/2"


1/2

1/1

ND118R 25 mm

290 mm, 11 1/4"


INCHES

FO

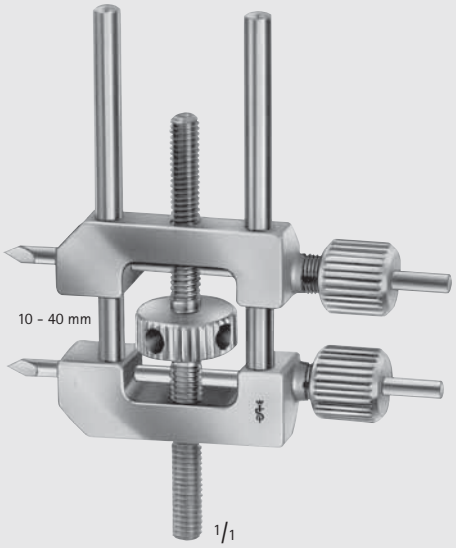


Daviers, pinces-gouges, pinces coupantes
Pinze per sequestro, ossivore e taglienti

Daviers, pinces-gouges – Pinze per sequestro, ossivore e taglienti

Distracteur, Pinces à réduction

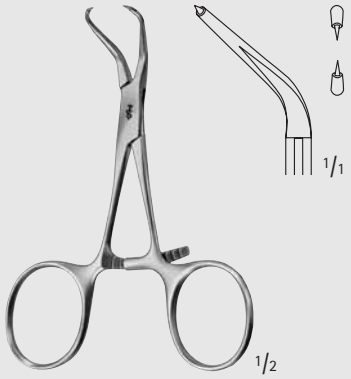
Distrattore, pinze per riduzioni



LX310R

Petit distracteur, pour distraction et compression de petits os, pour broches Ø 3,0 mm

Distrattore piccolo, per la distrazione e compressione di piccole ossa, per fili Ø 3,0 mm

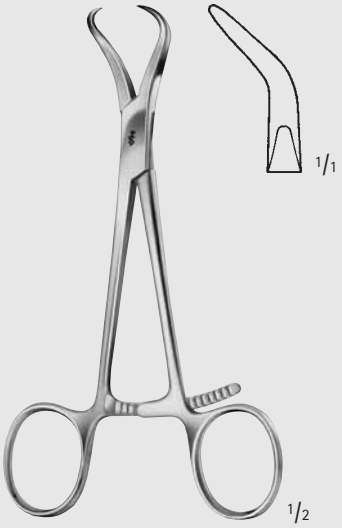


FO113R

Pince à réduction avec pointes décalées

Pinza per riduzione con punte sfalsate

95 mm, 3 3/4"

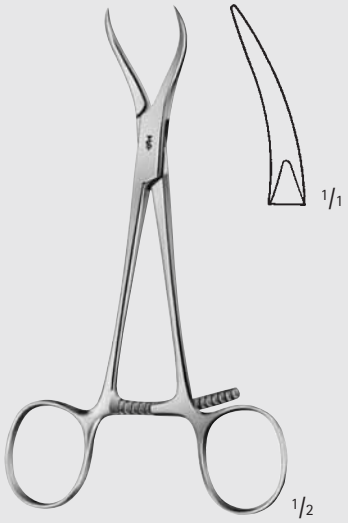


FO115R

Pince à réduction pour petits fragments

Pinza per riduzione di piccoli frammenti

135 mm, 5 1/4"

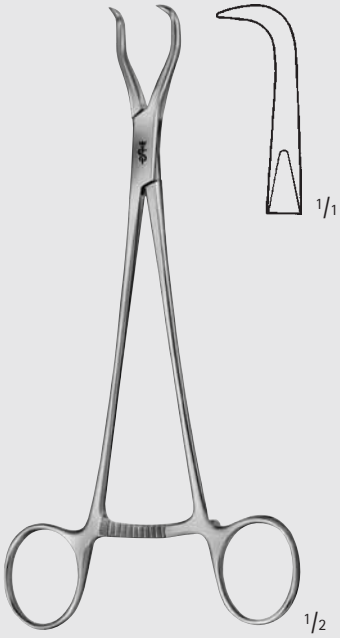


FO117R

Pince spéciale pour réduction de la mâchoire

Pinza per riduzioni mascellari

135 mm, 5 1/4"



HAASE

FO119R

Pince à réduction pour fractures du maxillaire inférieur

Pinza per riduzioni di fratture mandibolari

165 mm, 6 1/2"

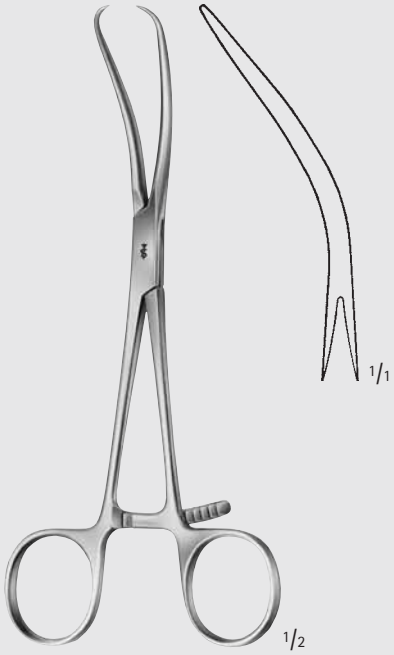


Pour fixer un morceau d'os avec broche une broche de KIRSCHNER jusqu'à 2,0 mm de diamètre.
Per la immobilizzazione di frammenti ossei da incannulare mediante filo di KIRSCHNER Ø max. 2,0 mm

WÖRRLEIN

FO105R

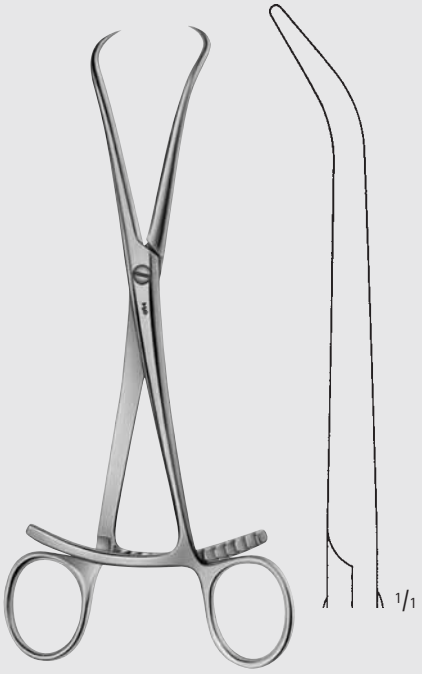
Burin à réduction
Impattatore con riduzione, cannulato
165 mm, 6 1/2"



REILL

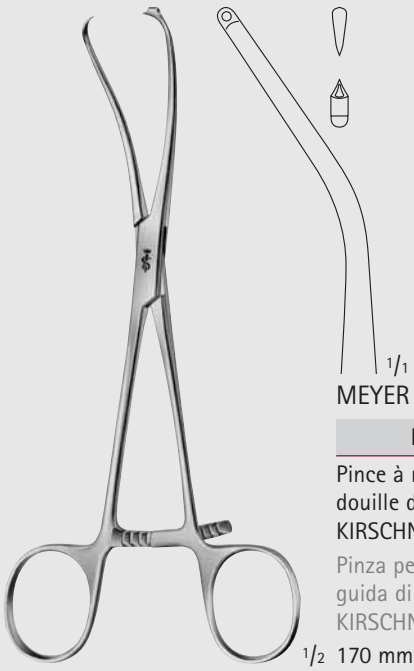
FO116R

Pince à réduction
Pinza per riduzione
170 mm, 6 3/4"



FO118R

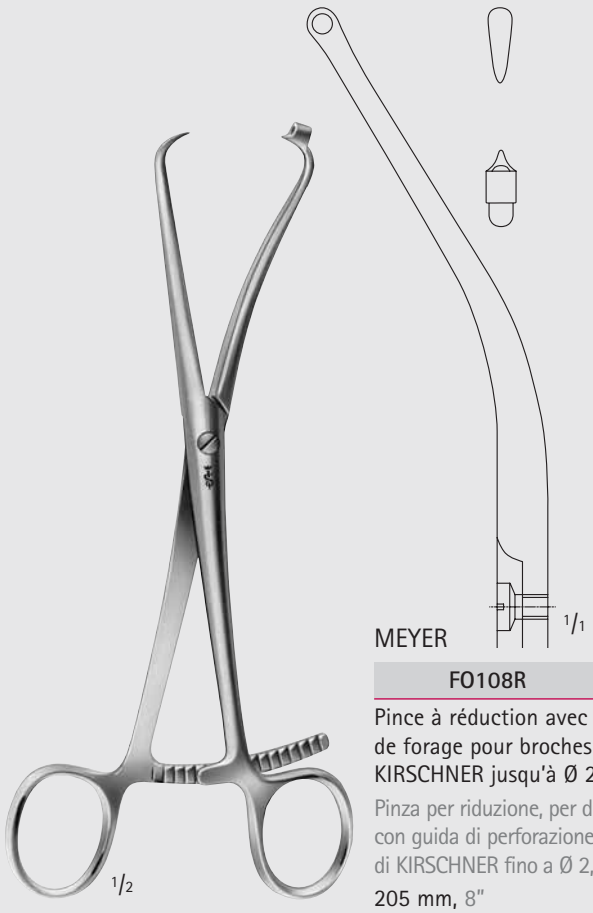
Pince à réduction
Pinza per riduzione
205 mm, 8"



MEYER

FO106R

Pince à réduction pour doigts, avec douille de forage pour broches de KIRSCHNER jusqu'à Ø 1,0 mm
Pinza per riduzione, per dita, con guida di perforazione per fili di KIRSCHNER fino a Ø 1,0 mm
1/2 170 mm, 6 3/4"



MEYER

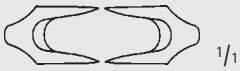
FO108R

Pince à réduction avec douille de forage pour broches de KIRSCHNER jusqu'à Ø 2,0 mm
Pinza per riduzione, per dita, con guida di perforazione per fili di KIRSCHNER fino a Ø 2,0 mm
205 mm, 8"

Daviers, pinces-gouges – Pinze per sequestro, ossivore e taglienti

Pinces à réduction, Daviers

Pinze per riduzione malleolare, pinze per sequestro





FO153R

Davier pour la rotule

Pinza per sequestro della rotula

185 mm, 7 1/4"





FO112R

Pince pour saisir la malléole

Pinza per riduzione malleolare

210 mm, 8 1/4"



FO123R

Davier à crémaillère

Pinza con cremagliera

140 mm, 5 1/2"



FO124R

Davier avec système d'arrêt fileté

Pinza con cremagliera filettata

170 mm, 6 3/4"



FO125R

Davier avec système d'arrêt fileté

Pinza con cremagliera filettata

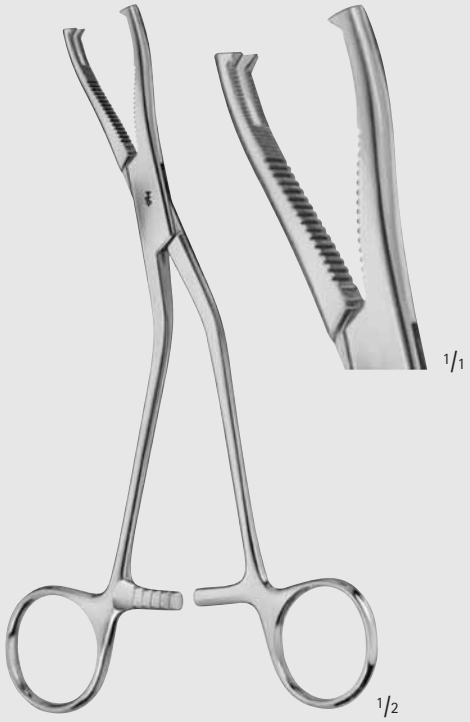
235 mm, 9 1/4"



DINGMANN

FO110R

185 mm, 7 1/4"



DINGMANN, MODIF.

FO111R

185 mm, 7 1/4"



FO100R

Pince à séquestre

Pinza per sequestro

200 mm, 8"

Daviers, pinces-gouges – Pinze per sequestro, ossivore e taglienti

Daviers

Pinze per sequestro



FO120R

200 mm, 8"



LANGENBECK

FO127R

205 mm, 8"



FERGUSSON

FO130R

205 mm, 8"



SEMB

FO135R

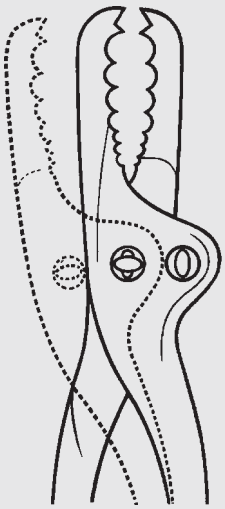
190 mm, 7 1/2"



SEMB

FO136R

190 mm, 7 1/2"



mors réglables
morso con variatore di ampiezza



FARABEUF
FO140R
230 mm, 9"



FARABEUF
FO141R
255 mm, 10"



FARABEUF-LAMBOTTE
FO143R
255 mm, 10"

Daviers, pinces-gouges – Pinze per sequestro, ossivore e taglienti

Daviers

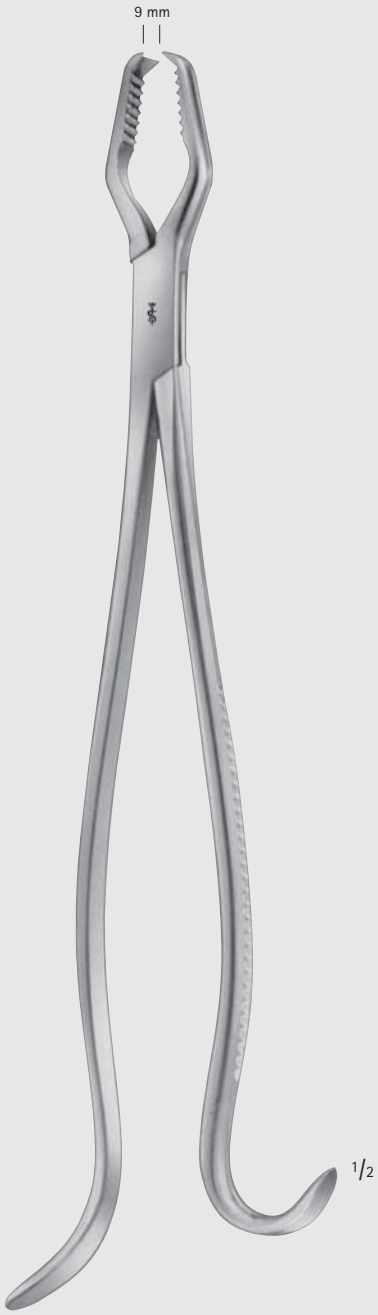
Pinze per sequestro



KERN-LANE

FO150R

240 mm, 9 1/2"



LANE

FO151R

330 mm, 13 1/8"



KERN-MINI

FO148R

155 mm, 6"



KERN-LANE

FO158R

240 mm, 9 1/2"



LANE

FO159R

320 mm, 12 3/4"

Daviers, pinces-gouges – Pinze per sequestro, ossivore e taglienti

Daviers

Pinze per sequestro



HEY GROVES

FO144R

210 mm, 8 1/4"



HEY GROVES

FO145R

270 mm, 10 3/4"



HEY GROVES

FO146R

305 mm, 12"



FO169R–FO173R
auto-centreur, avec système d'arrêt fileté
Autocentrante con cremagliera filettata

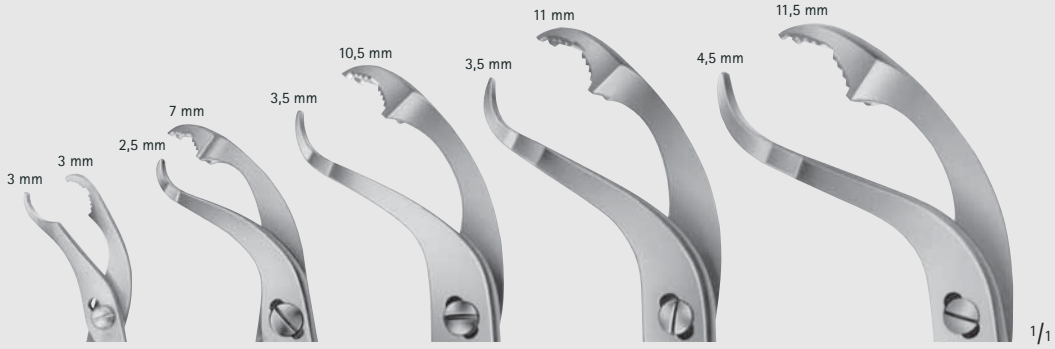


Fig. 0	Fig. 1	Fig. 2	Fig. 3
FO169R	FO170R	FO171R	FO172R	FO173R
145 mm	190 mm	240 mm	260 mm	280 mm
5 3/4"	7 1/2"	9 1/2"	10 1/4"	11"

pour petits fragments
Per piccoli frammenti



très petit
molto piccolo

VERBRUGGE
FO180R
175 mm, 7"

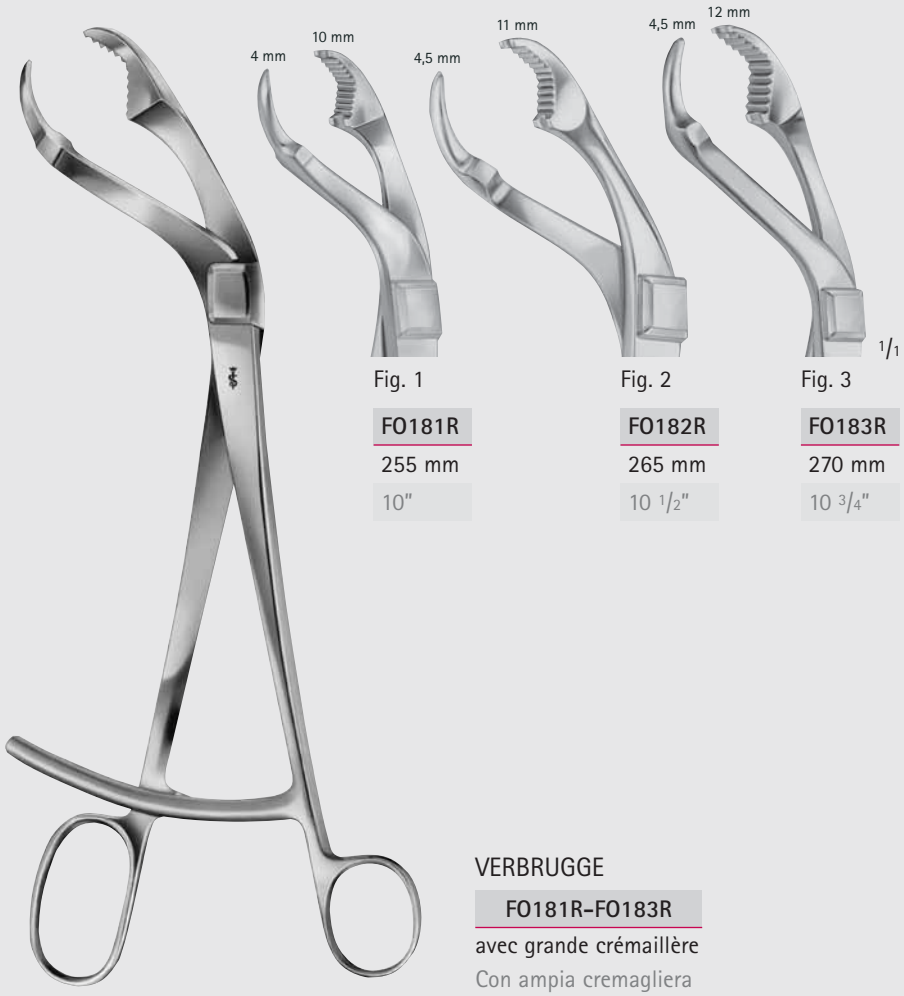


Fig. 1	Fig. 2	Fig. 3
FO181R	FO182R	FO183R
255 mm	265 mm	270 mm
10"	10 1/2"	10 3/4"

VERBRUGGE
FO181R–FO183R
avec grande crémaillère
Con ampia cremagliera

Daviers, pinces-gouges - Pinze per sequestro, ossivore e taglienti

Daviers

Pinze per sequestro

mors mobiles

Morso mobile









FO160R	FO161R	FO162R
220 mm	260 mm	330 mm
8 3/4"	10 1/4"	13 1/8"

LAMBOTTE

FO160R-FO162R



LOWMAN

FO190R	170 mm, 6 3/4"
FO191R	205 mm, 8"



1/2

LOWMAN-GERSTER

FO192R

210 mm, 8 1/4"

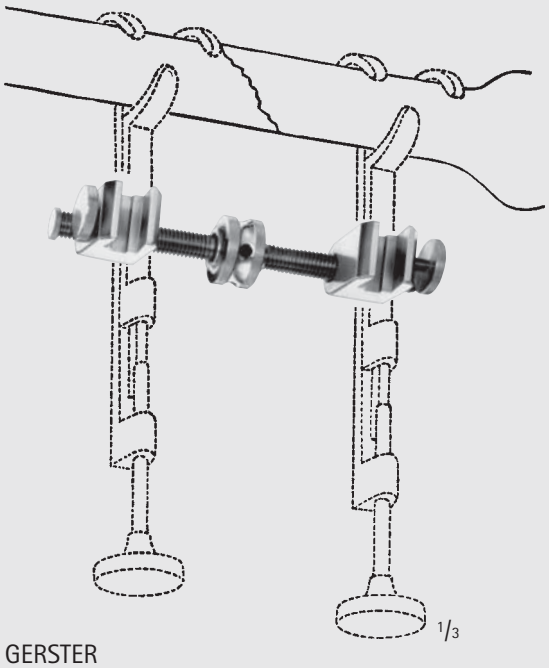


1/2

LOWMAN-HOGLUND

FO193R

175 mm, 7"



1/3

GERSTER

FO199R

Etau double de contention pour FO190R - FO193R

Morsetti per sequestro per FO190R - FO193R



1/2

LEWIN

MD455

180 mm, 7 "

Daviers, pinces-gouges – Pinze per sequestro, ossivore e taglienti

Pinces-gouges à synovectomie, pinces-gouges

Pinze per sinoviectomia, pinze ossivore



FO599R

Pinces-gouges à synovectomie
largeur des mors: 2,0 mm
Pinza per sinoviectomia,
larghezza del morso: 2,0 mm
130 mm, 5 1/8"



STELLBRINK

FO399R

Pinces-gouges à synovectomie
Pinza per sinoviectomia
175 mm, 7"



STELLBRINK

FO400R

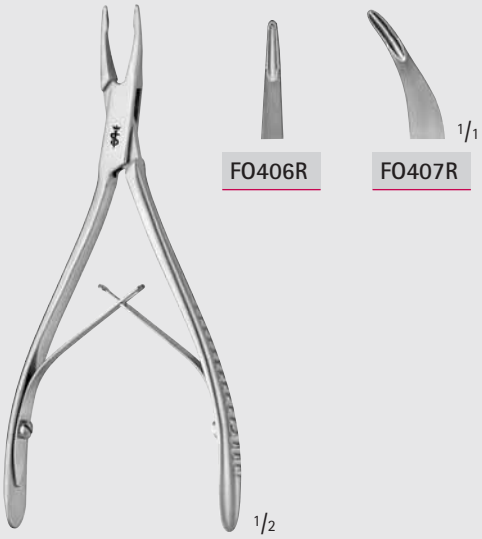
Pinces-gouges à synovectomie
Pinza per sinoviectomia
170 mm, 6 3/4"



SCHWARZ

FO408R

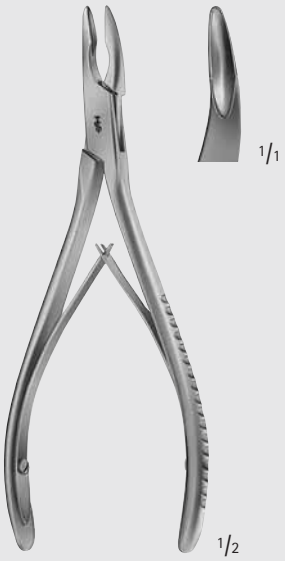
Pinces-gouges
Rongeurs
145 mm, 5 3/4"



FRIEDMANN

FO406R–FO407R

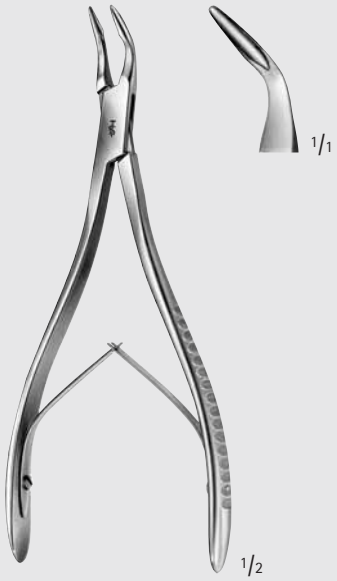
Pinces-gouges
Rongeurs
140 mm, 5 1/2"



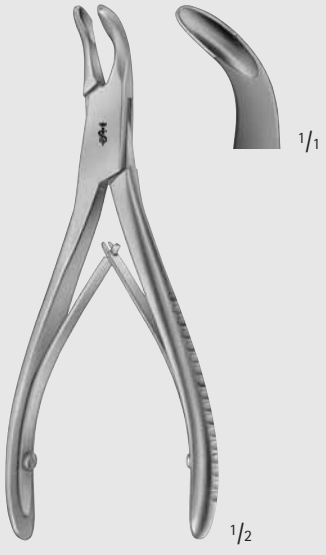
LUER-FRIEDMANN

FO409R

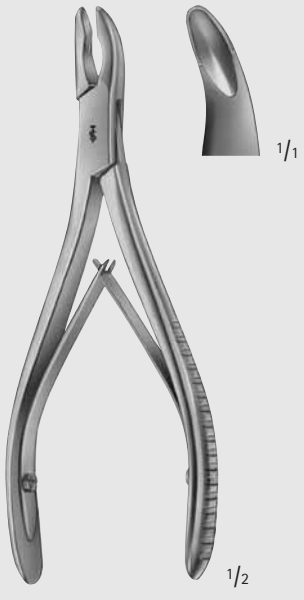
Pinces-gouges
Rongeurs
145 mm, 5 3/4"



FO413R
150 mm, 6"



FO410R
140 mm, 5 1/2"



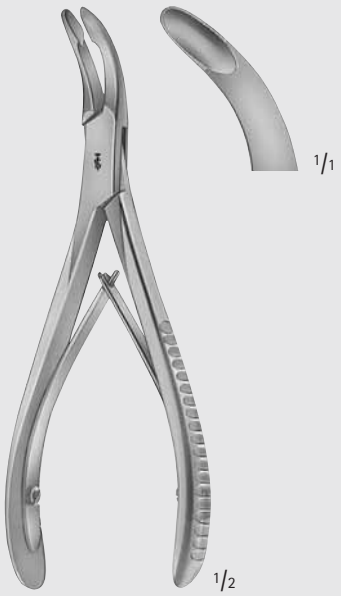
LUER

FO411R
150 mm, 6"

Daviers, pinces-gouges – Pinze per sequestro, ossivore e taglienti

Pinces-gouges

Ossivore



LUER

FO412R

155 mm, 6″



BLUMENTHAL

FO415R

155 mm, 6″



BLUMENTHAL

FO416R

150 mm, 6″



à courbure latérale

curvata sul lato

HAKANSSON

FO428R

170 mm, 6 3/4″

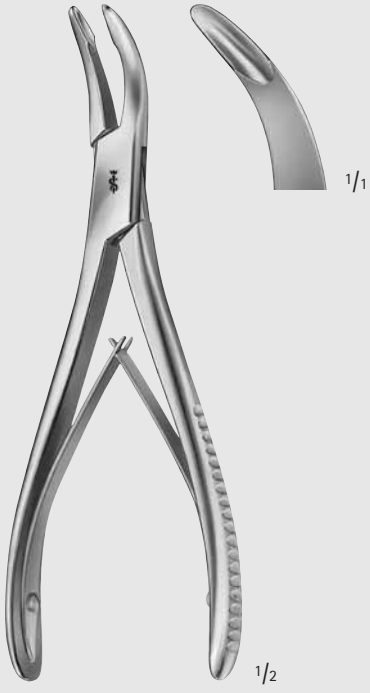


FO430R **FO432R**

JANSEN

FO430R-FO432R

175 mm, 7″



BANE-HARTMANN

FO457R

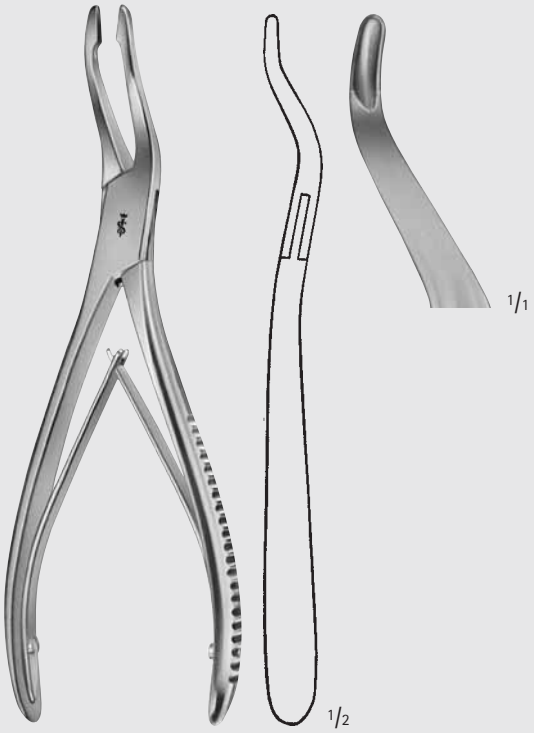
175 mm, 7″



ALEXANDER

FO440R

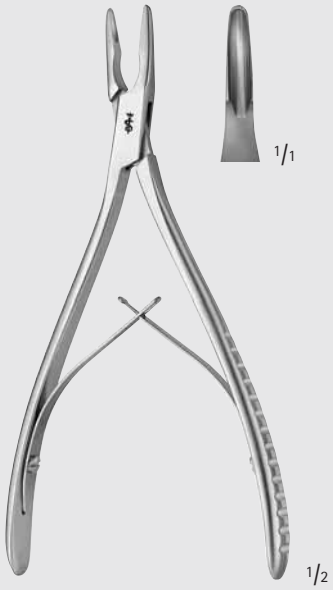
140 mm, 5 1/2"



JANSEN

FO442R

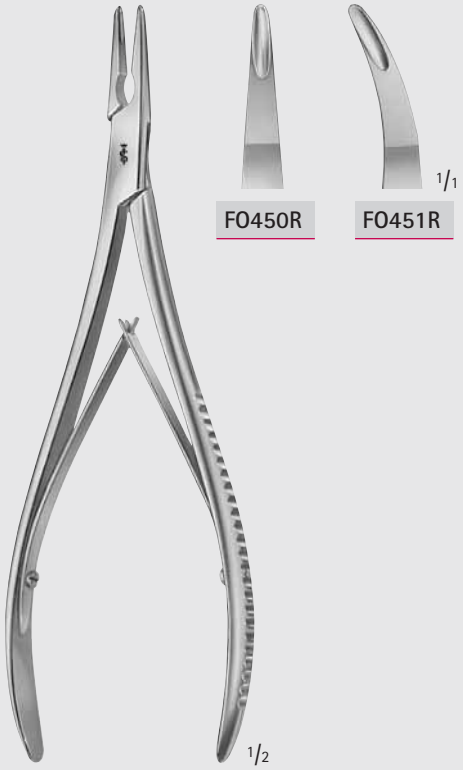
190 mm, 7 1/2"



LEMPERT

MD617

165 mm, 6 1/2"

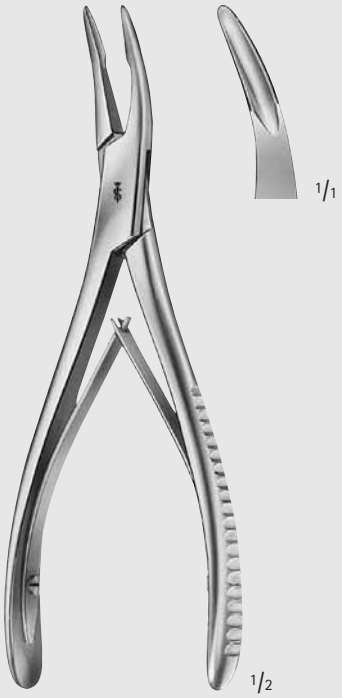


FO450R **FO451R**

LEMPERT

FO450R-FO451R

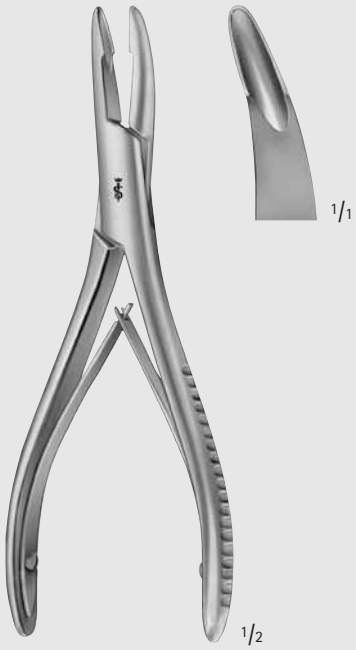
200 mm, 8"



BEYER

FO453R

180 mm, 7"



MEAD

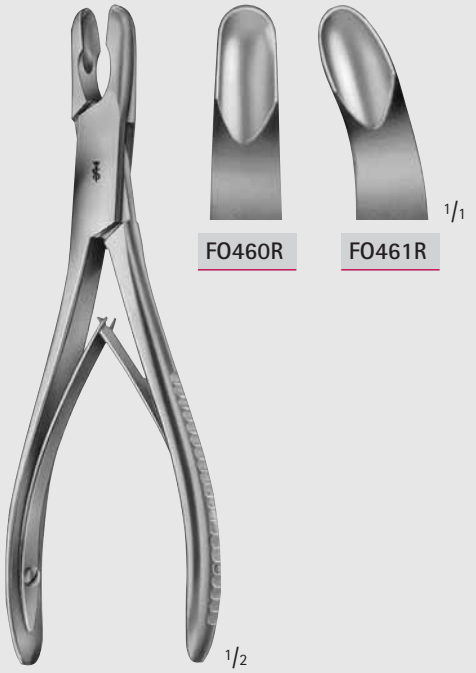
FO455R

165 mm, 6 1/2"

Daviers, pinces-gouges – Pinze per sequestro, ossivore e taglienti

Pinces-gouges

Ossivore

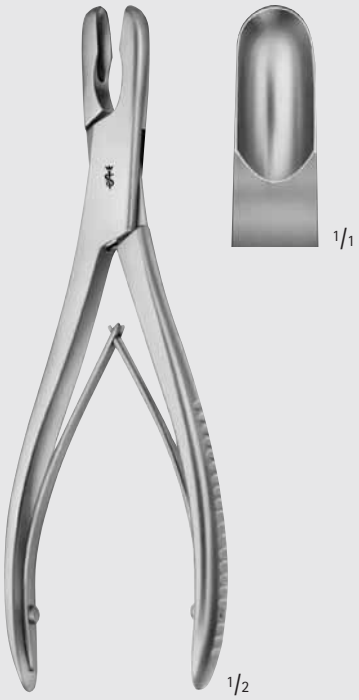


FO460R FO461R

LUER

FO460R-FO461R

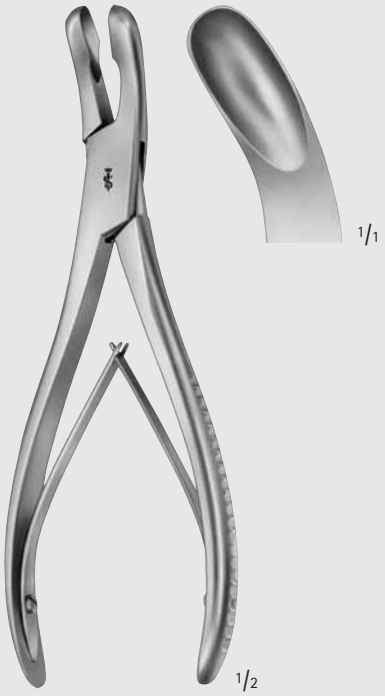
175 mm, 7"



LUER

FO462R

180 mm, 7"



LUER

FO463R

180 mm, 7"



OLIVECRONA

FO470R

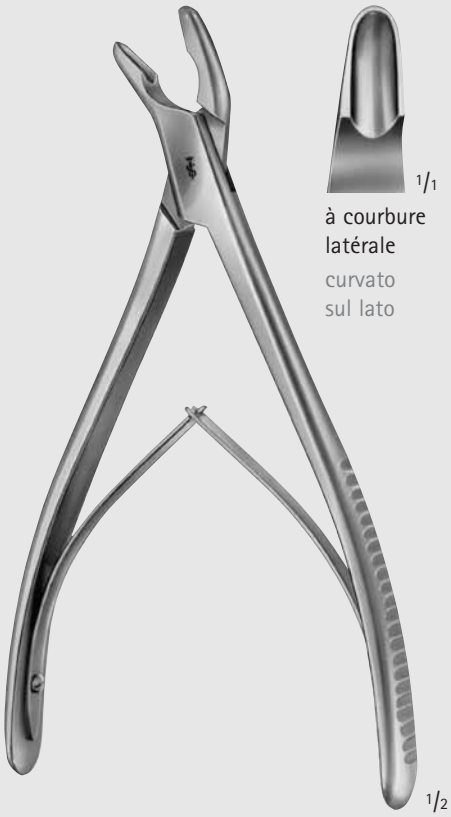
205 mm, 8"



GULEKE

FO472R

205 mm, 8"



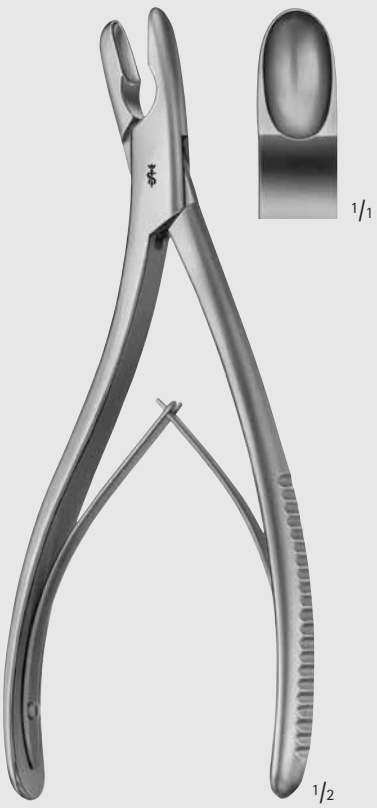
à courbure latérale

curvato sul lato

TROTTER

FO467R

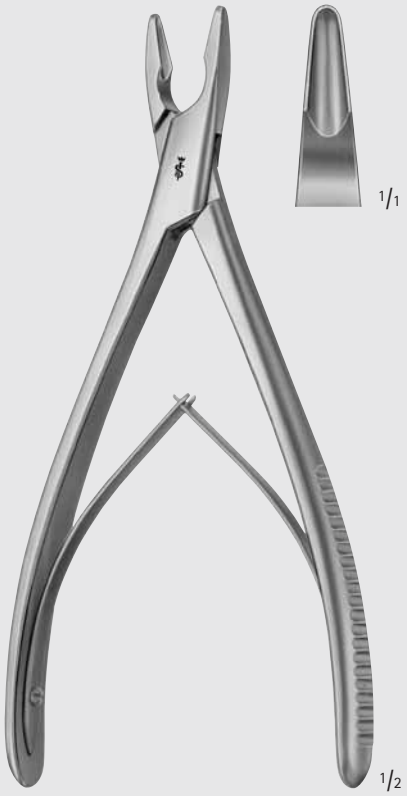
205 mm, 8"



NORTHFIELD

FO474R

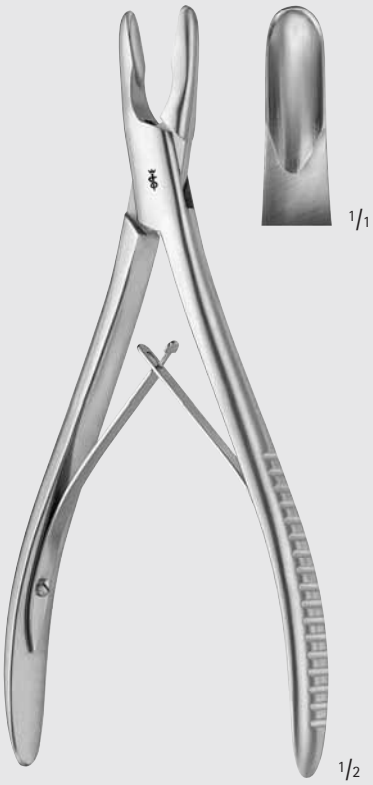
210 mm, 8 1/4"



PENNYBACKER

FO475R

205 mm, 8"



ADSON

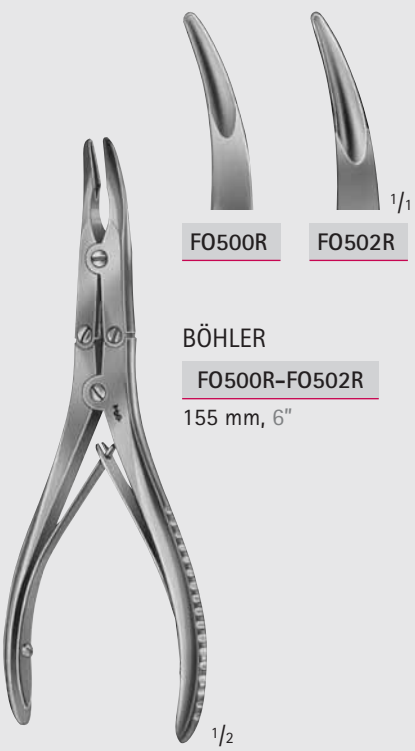
MD615

200 mm, 8"

Daviers, pinces-gouges – Pinze per sequestro, ossivore e taglienti

Pinces-gouges

Ossivore



FO500R FO502R

BÖHLER

FO500R-FO502R

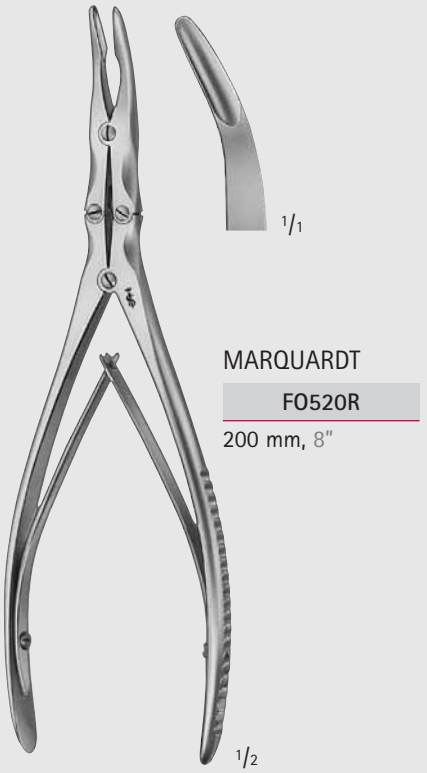
155 mm, 6"



MAYFIELD

FO511R

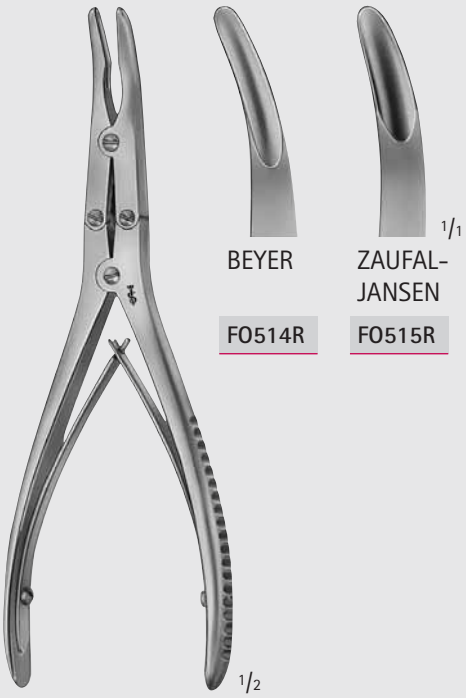
175 mm, 7"



MARQUARDT

FO520R

200 mm, 8"



BEYER

FO514R

ZAUFAL-JANSEN

FO515R

FO514R-FO515R

180 mm, 7"



RUSKIN

FO518R

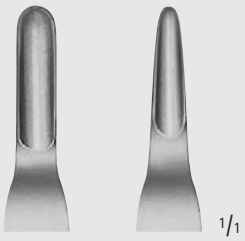
190 mm, 7 1/2"



RÖTTGEN-RUSKIN

FO521R

240 mm, 9 1/2"



1/1

FO526R FO527R



1/2

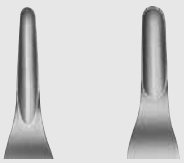
LEKSELL

FO526R–FO527R

245 mm, 9 3/4"



1/2



1/1

FO522R FO523R

ECHLIN

FO522R–FO523R

230 mm, 9"



1/2

1/1

FRYKHOLM

FO525R

240 mm, 9 1/2"



STILLE

FO530R

230 mm, 9"



LEKSELL-STILLE

FO532R

240 mm, 9 1/2"



STILLE-RUSKIN

FO534R

240 mm, 9 1/2"



LUER-STILLE

FO550R

225 mm, 9"



LUER-STILLE

FO551R

225 mm, 9"



SYPERT

FG052R

360 mm, 14 1/2"



LUER-STILLE

FO566R

270 mm, 10 3/4"



SEMB

FO555R

240 mm, 9 1/2"



1/2



FO570R



FO572R

1/1

SAUERBRUCH-CORYLLOS

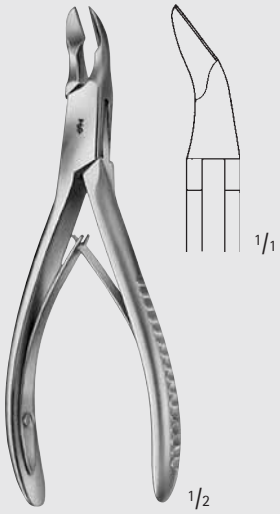
FO570R-FO572R

310 mm, 12 3/8"

Daviers, pinces-gouges – Pinze per sequestro, ossivore e taglienti

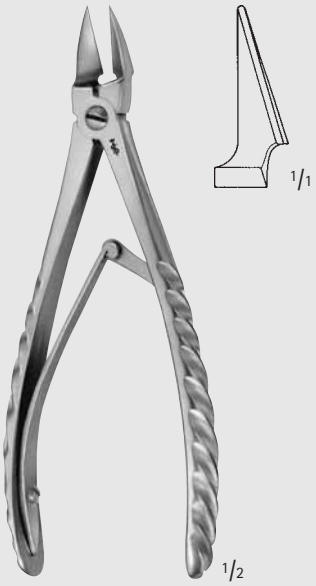
Pinces coupantes

Tronchesi per ossa



FO601R

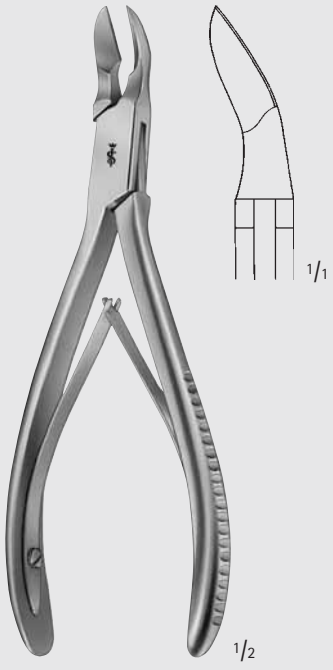
130 mm, 5 1/8"



STAMM

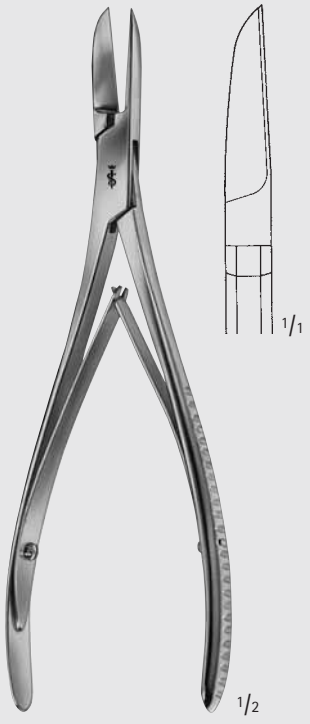
FO604R

150 mm, 6"



FO602R

170 mm, 6 3/4"

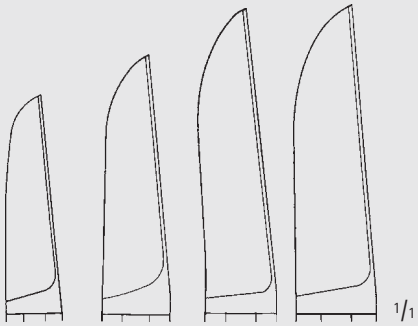


KAZANJIAN

OK378R

185 mm, 7 1/2"





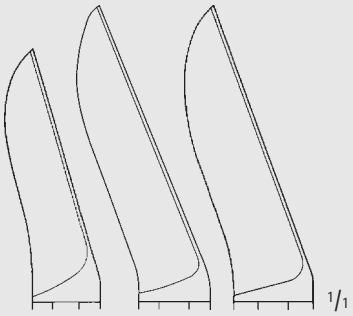
1/1

FO620R	FO622R	FO624R	FO626R
140 mm	170 mm	200 mm	220 mm
5 1/2"	6 3/4"	8"	8 3/4"

LISTON

FO620R–FO626R





1/1

FO632R	FO634R	FO636R
170 mm	200 mm	220 mm
6 3/4"	8"	8 3/4"

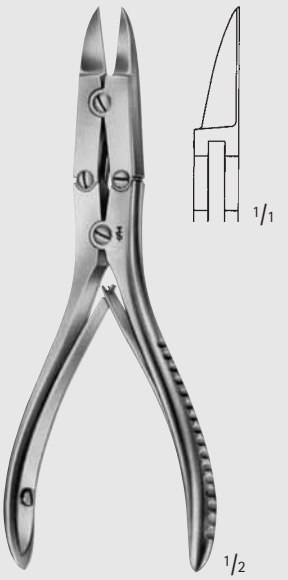
LISTON

FO632R–FO636R

Daviers, pinces-gouges – Pinze per sequestro, ossivore e taglienti

Pinces coupantes

Tronchesi per ossa



BÖHLER

FO610R

145 mm, 5 3/4"



BÖHLER

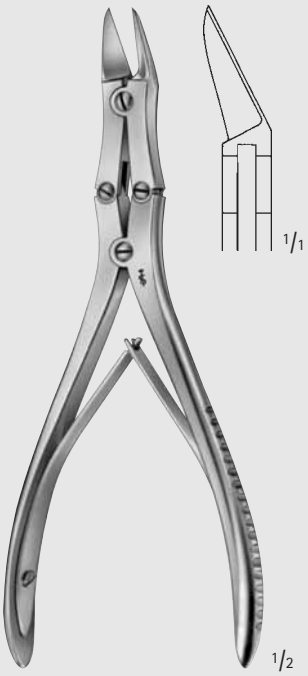
FO611R

145 mm, 5 3/4"



FO612R

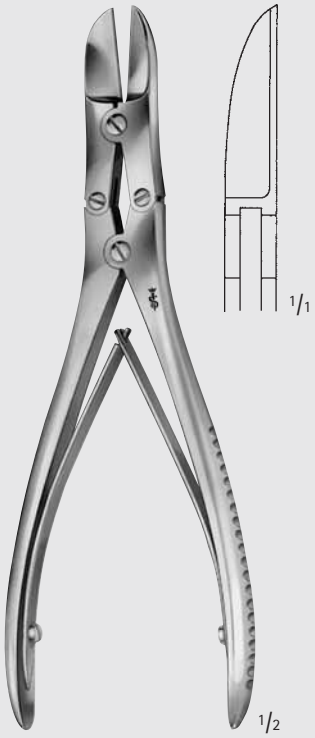
170 mm, 6 3/4"



MC INDOE

FO614R

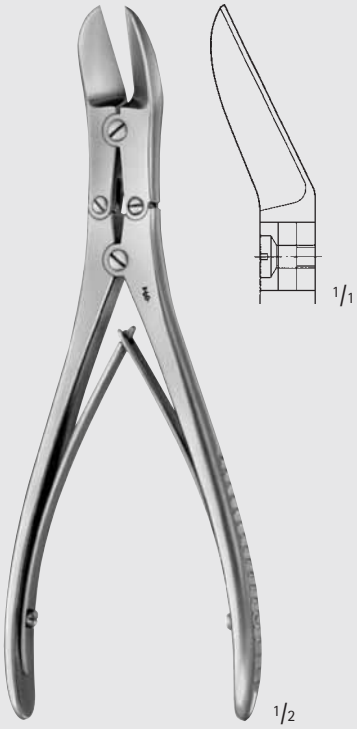
175 mm, 7"



RUSKIN-LISTON

FO640R

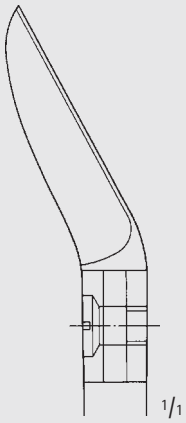
190 mm, 7 1/2"

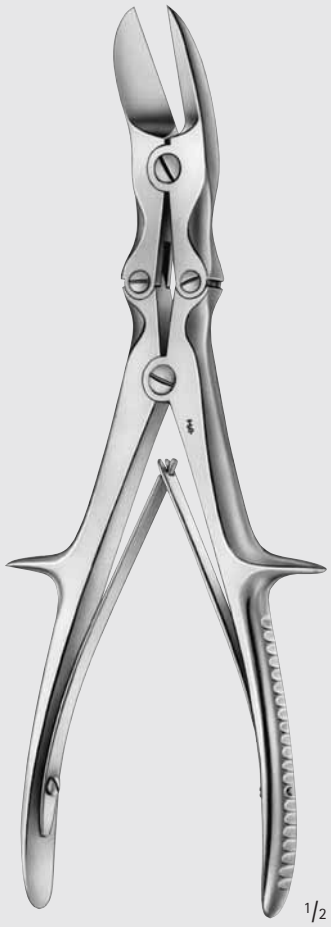


RUSKIN-LISTON

FO641R

190 mm, 7 1/2"





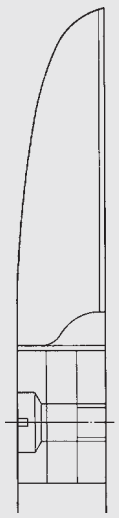
LISTON

FO645R

coudé

Curvata in alto

240 mm, 9 1/2"





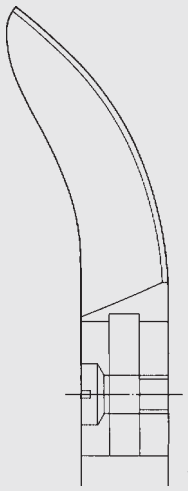
LISTON

FO646R

droite

Retta

280 mm, 11"





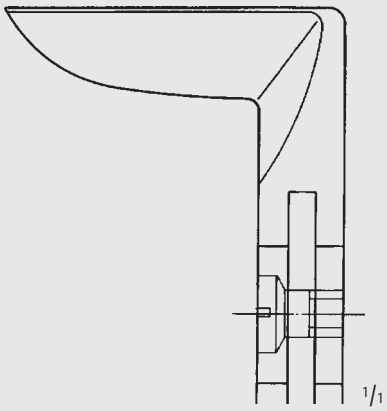
LISTON

FO647R

coudé

Curvata in alto

280 mm, 11"



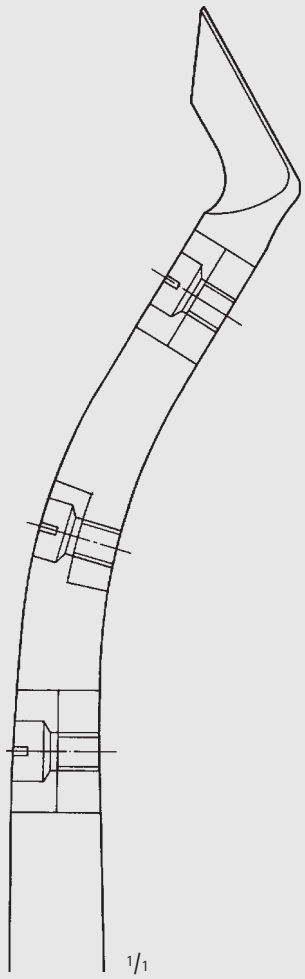


LISTON-STILLE

FO648R

265 mm, 10 1/2"





LISTON-KEY-HORSLEY
(TUDOR EDWARDS)

FO649R

255 mm, 10"



BIRCHER

FO800R

200 mm, 8"



BIRCHER

FO801R

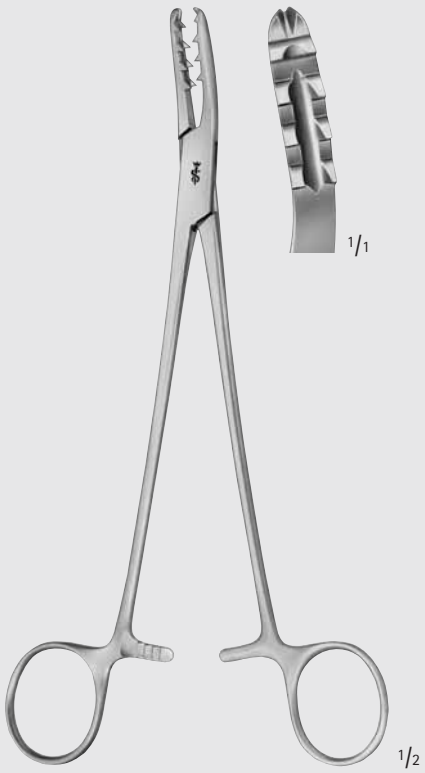
200 mm, 8"



WELLER

FO807R

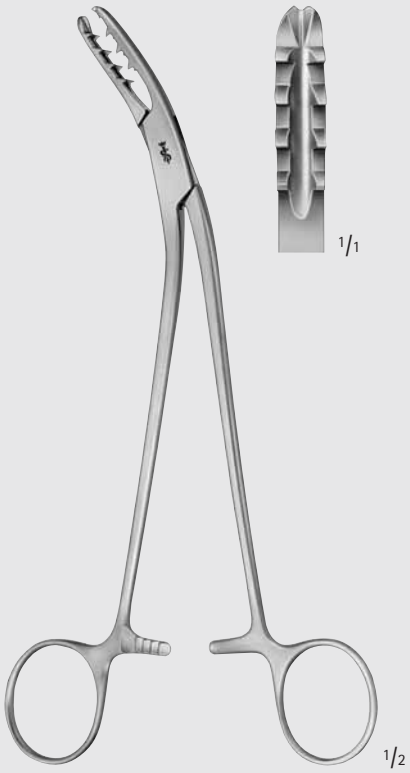
200 mm, 8"



BIRCHER-GANSKE

FO808R

200 mm, 8"



BIRCHER-GANSKE

FO810R

200 mm, 8"



MARTIN

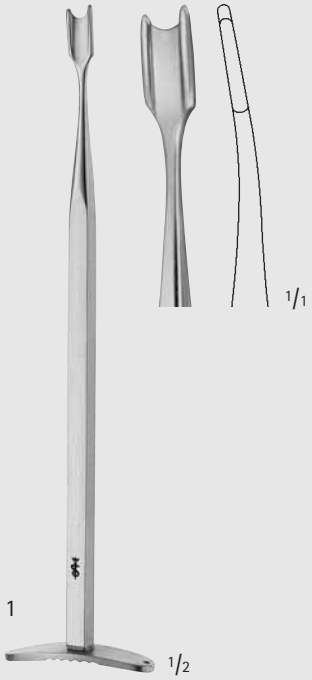
FO816R

205 mm, 8"

Daviers, pinces-gouges – Pinze per sequestro, ossivore e taglienti

Pinces à ménisque et à cartilage

Scalpelli per menisco e cartilagine

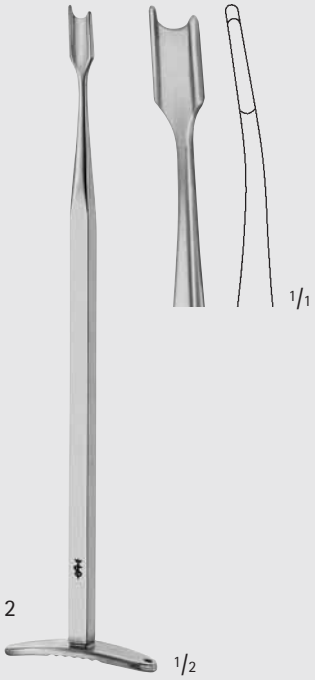


1

SMILLIE

FO855R

170 mm, 6 3/4"

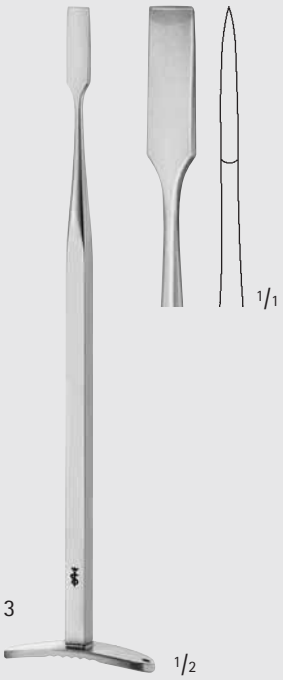


2

SMILLIE

FO856R

170 mm, 6 3/4"

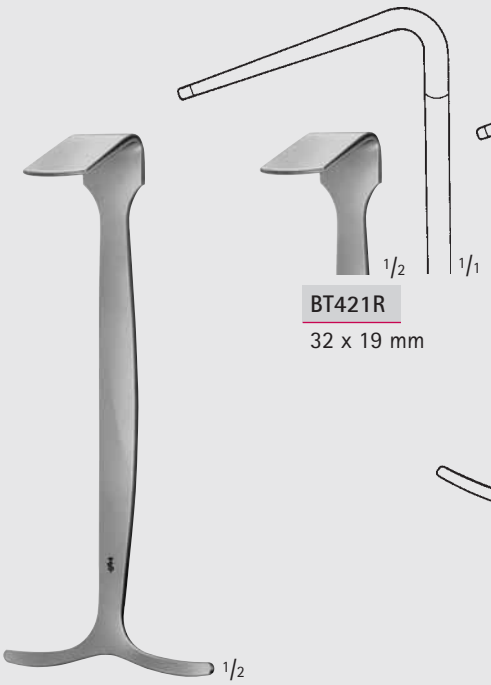


3

SMILLIE

FO857R

170 mm, 6 3/4"



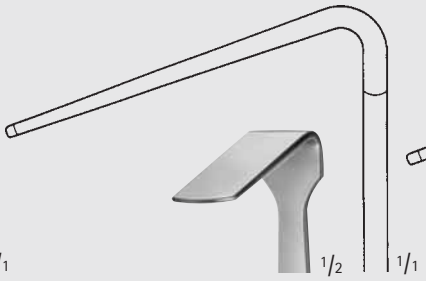
SMILLIE

BT421R–BT425R

140 mm, 5 1/2"

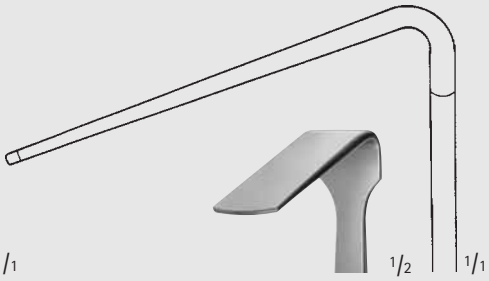
BT421R

32 x 19 mm



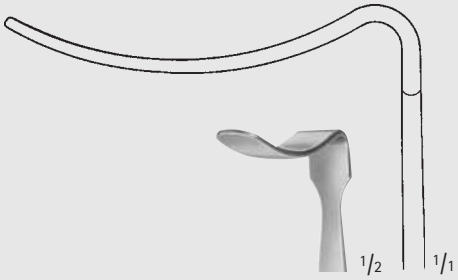
BT422R

48 x 19 mm



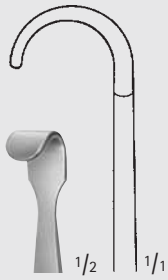
BT423R

57 x 19 mm



BT424R

52 x 13 mm



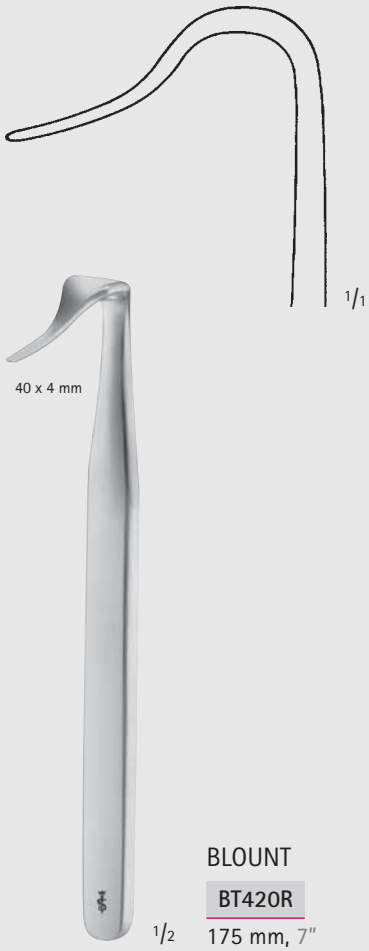
BT425R

12 x 13 mm



BT419R

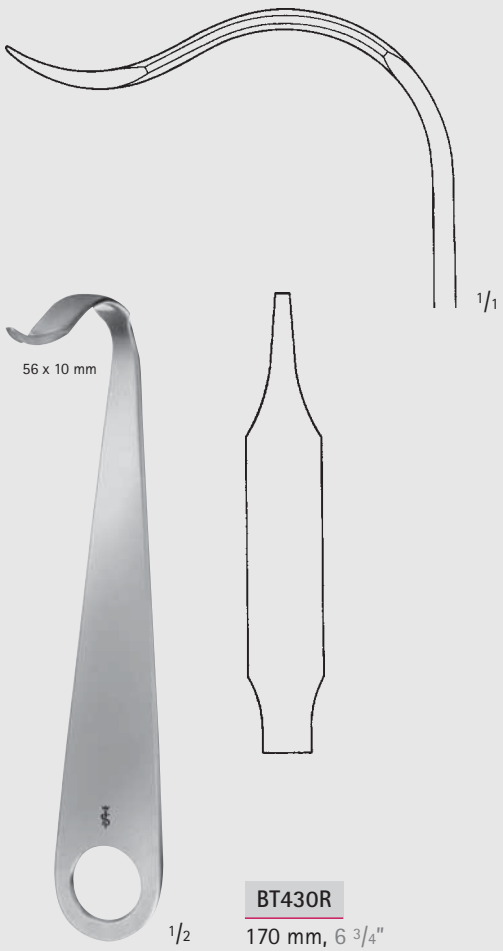
225 mm, 9"



BLOUNT

BT420R

175 mm, 7"



BT430R

170 mm, 6 3/4"

Daviers, pinces-gouges – Pinze per sequestro, ossivore e taglienti

Stripper pour tendons, Stripper à nerf

Stripper per nervi e tendini



Ø

FO925R 5 mm

Stripper pour tendons,
Longueur de
tige: 390 mm

Stripper per tendini,
lunghezza
operativa: 390 mm

495 mm, 19 1/2"





DBGMD
BP

REILL

Ø

FO928R 4 mm

FO930R 6 mm

Stripper pour tendons,
Longueur de
tige: 350 mm

Stripper per tendini,
lunghezza
operativa: 350 mm

395 mm, 15 1/2"



Pour le retrait du nerf sural en tant que nerf donneur pour le pontage de défauts dans les lésions des nerfs périphériques.

Per il prelievo del nervus suralis come nervo donatore nella ricostruzione dei nervi periferici.



DBGMD
BP

ASSMUS

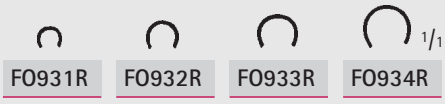
Ø

FD610R 3 mm

Stripper à nerf, mousse,
Longueur de
tige: 350 mm

Stripper per nervi, smusso,
lunghezza
operativa: 350 mm

395 mm, 15 1/2"



FO931R FO932R FO933R FO934R



BRUNNELL

	Ø
FO931R	2 mm
FO932R	3 mm
FO933R	4 mm
FO934R	6 mm

135 mm, 5 1/4"



FO935R FO937R

	Ø
FO935R	3 mm
FO937R	5 mm

300 mm, 12"



	Ø
FO939R	5 mm

500 mm, 19 1/2"

Daviers, pinces-gouges - Pinze per sequestro, ossivore e taglienti

Sonde à tendons

Sonde per tendini



1/2

BUNNELL

FO940R

230 mm, 9"



1/2

bouton Ø

Bottone Ø

BN034R 2,5 mm

145 mm, 5 3/4"



1/2

bouton Ø

Bottone Ø

BN036R 2,5 mm

160 mm, 6 1/4"



1/2

bouton Ø

Bottone Ø

BN040R 3,0 mm

200 mm, 8"



FO917A
Main de plomb pour enfants
Mano di piombo per bambini



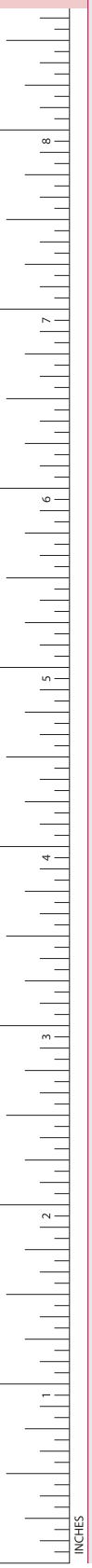
FO918A
Main de plomb pour adultes
Mano in alluminio per adulti



FO912R
Plaque de fixation pour main, complet avec 5 clamps à doigt
Piastra di fissaggio per mano, completa di 5 clip per dita



FO913R
Clamp à doigt pour FO912R
Clip per dito per FO912R


1
2
3
4
5
6
7
8
INCHES

LX



Instruments pour broches, instruments pour les ongles

Trapani a mano, strumentario per fili metallici

Extension par broches – Trapani a mano, strumentario per fili metallici

Perforateur à main

Trapano a mano



FF057R

Rallonge seule

Prolunga solo

FF056R

Arc seul

Arco solo

HUDSON

FF055R

Perforateur à main complet, se composant de:

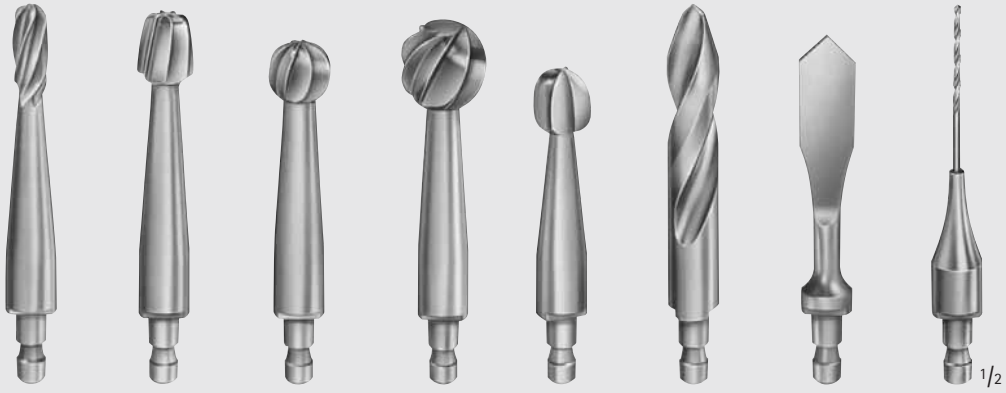
FF056R Vilebrequin seul
FF057R Rallonge
FF061R Fraise
FF062R Fraise
FF063R Fraise
FF064R Fraise

Trapano a mano, completo, composto da:

FF056R Solo corpo
FF057R Solo prolunga
FF061R Fresa
FF062R Fresa
FF063R Fresa
FF064R Fresa

Les mèches et fraises de cette page s'adaptent sur les trépans à main FF056R et FF057R. Attention: Le matériel ne s'adapte pas sur le trépan à main HUDSON DOWNS de la page 1057.

I perforatori e le frese di questa pagina sono adattabili a FF056R e FF057R. Attenzione: non adatti per il perforatore a mano HUDSON DOWNS a pagina 1057.



HUDSON	HUDSON	HUDSON	HUDSON	ADSON	MC KENZIE	CUSHING	
FF061R	**FF062R**	**FF063R**	**FF064R**	**FF065R**	**FF066R**	**FF067R**	**FF068R**
Ø 9 mm	Ø 14 mm	Ø 16 mm	Ø 22 mm	Ø 15 mm	Ø 13 mm	Ø 14 mm	Ø 2 mm

Extension par broches – Trapani a mano, strumentario per fili metallici

Perforateur à main

Trapano a mano



HUDSON DOWNS

FF052R

Arc

Arco



HUDSON DOWNS

FF053R

Rallonge

Prolunga



HUDSON DOWNS

FF031R

Ø 10 mm

HUDSON DOWNS

FF032R

Ø 12 mm

HUDSON DOWNS

FF033R

Ø 15 mm

HUDSON DOWNS (LEWIS)

FF034R

Ø 10 mm

HUDSON DOWNS (LEWIS)

FF035R

Ø 12 mm

HUDSON DOWNS (LEWIS)

FF036R

Ø 15 mm

Les mèches et fraises de cette page s'adaptent sur les trépans à main FF052R et FF053R. Attention: le matériel ne s'adapte pas sur le trépan à main HUDSON de la page 1056.

I perforatori e le frese di questa pagina sono adattabili a FF052R e FF053R. Attenzione: non adatti per il perforatore a mano HUDSON a pagina 1056.



HUDSON DOWNS

FF037R

Ø 11 mm

HUDSON DOWNS

FF038R

Ø 13 mm

HUDSON DOWNS

FF039R

Ø 16 mm

HUDSON DOWNS

FF040R

Ø 11 mm

HUDSON DOWNS

FF041R

Ø 13 mm

HUDSON DOWNS

FF042R

Ø 16 mm

HUDSON DOWNS

FF043R

Ø 19 mm

HUDSON DOWNS

FF044R

Ø 22 mm

MC KENZIE

FF048R

Ø 16 mm

MC KENZIE

FF047R

Extension par broches – Trapani a mano, strumentario per fili metallici

Perforateurs à main

Trapano a mano



1/2

HUDSON

FF058R

Perforateur à main

Trapano a mano



1/2

HUDSON

FF059R

Rallonge seule

Prolunga

Les mèches et fraises de cette page s'adaptent sur les trépans à main FF052R et FF053R. Attention: le matériel ne s'adapte pas sur le trépan à main HUDSON DOWNS de la page 1057.

I perforatori e le frese di questa pagina sono adattabili su FF058R e FF059R. **Attenzione:** non adatti per il perforatore a mano HUDSON DOWNS a pagina 1057.



HUDSON

FF061R

Ø

9 mm



HUDSON

FF062R

Ø

14 mm



HUDSON

FF063R

Ø

16 mm



HUDSON

FF064R

Ø

22 mm



ADSON

FF065R

Ø

15 mm



MC KENZIE

FF066R

Ø

13 mm



CUSHING

FF067R

Ø

14 mm



1/2

FF068R

Ø

2 mm



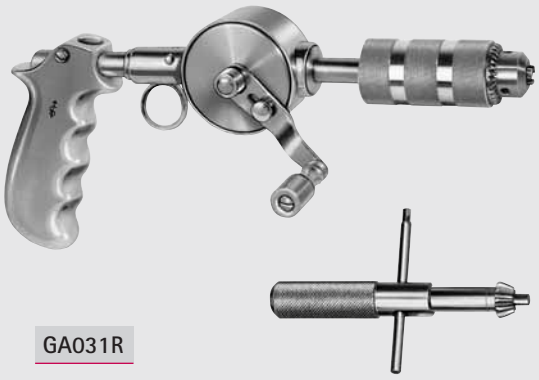
BUNNELL

FR005R

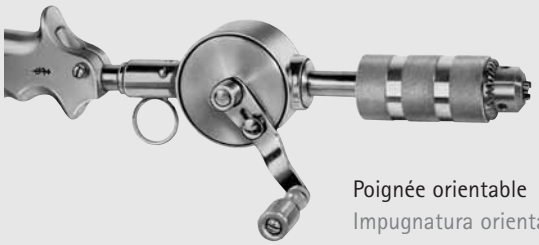
Perforateur à main, petit modèle, perforation axiale permettant le passage de broches de KIRSCHNER, avec mandrin à 3 mâchoires pour tiges jusqu'à 4,0 mm de diamètre

Trapano manuale, modello piccolo, cannulato, per fili di KIRSCHNER, con mandrino a 3 ganasce per frese fino a Ø 4,0 mm

160 mm, 6 1/4"



GA031R



Poignée orientable
Impugnatura orientabile

AESCULAP

FR011R

Perforateur à main, comme FR010R, mais muni du mandrin original "JACOB" et de la clé GA031R, peut être utilisé avec ou sans clé de serrage

Trapano a mano, come FR010R, ma con mandrino originale "Jacobs" e chiave GA031R, puó essere utilizzato con o senza chiave di chiusura

280 mm, 11"

Extension par broches – Trapani a mano, strumentario per fili metallici

Perforateurs à main

Trapani a mano

AESCULAP

FR010R

Perforateur à main, inoxydable, à mandrin de serrage sans clef. A l'aide du mandrin à 3 mâchoires il est possible de monter des tiges jusqu'à 6,35 mm de diamètre. Axe perforé dans toute sa longueur permettant le passage de broches de KIRSCHNER. Avec dispositif d'arrêt pour bloquer la manivelle pendant le montage et le serrage des broches.

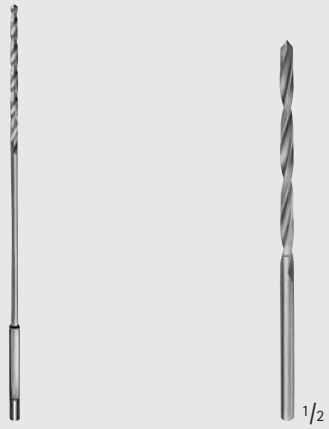
Trapano manuale, in acciaio inox, con mandrino a chiusura senza chiave, mandrino a 3 ganasce per frese fino a Ø 6,35 mm. mm, cannulato per consentire il passaggio di fili di KIRSCHNER.
Con dispositivo di bloccaggio della manovella durante la chiusura delle branche.

260 mm, 10 1/4"



Poignée orientable

impugnatura orientabile



1/2

Ø	Tige triangulaire Asse triangolare	Longueur* Lunghezza*	Tige lisse Asse tondo	Longueur* Lunghezza*
1,0 mm				
1,5 mm			GC002R	70/40 mm
2,0 mm			GC004R	100/50 mm
2,5 mm	GC391R	175/135 mm	GC006R	100/50 mm
2,8 mm			GC007R	100/50 mm
3,0 mm			GC008R	100/60 mm
3,2 mm			GC009R	100/60 mm
3,5 mm	GC395R	210/170 mm	GC010R	100/60 mm
4,0 mm			GC012R	110/70 mm
4,5 mm	GC397R	210/170 mm	GC013R	150/80 mm
5,0 mm			GC014R	160/90 mm
6,0 mm			GC016R	160/90 mm

*Longueur totale/Longueur utile *Lunghezza totale/lunghezza utile

INCHES



1/2

CHAMPIONNIÈRE

FR110R

Perforateur

Perforatore

170 mm, 6 3/4"



1/2

FR118R

Alène (pointe carrée)

Alesatore

150 mm, 6"



1/2

FR120R

Alène (pointe carrée)

Alesatore

180 mm, 7"



1/2

PERTHES

FR125R

Alène (pointe carrée)

Alesatore

215 mm, 8 1/2"

Extension par broches – Trapani a mano, strumentario per fili metallici

Aiguilles à ligatures

Aghi per sutura



OBWEGESER

DO811R

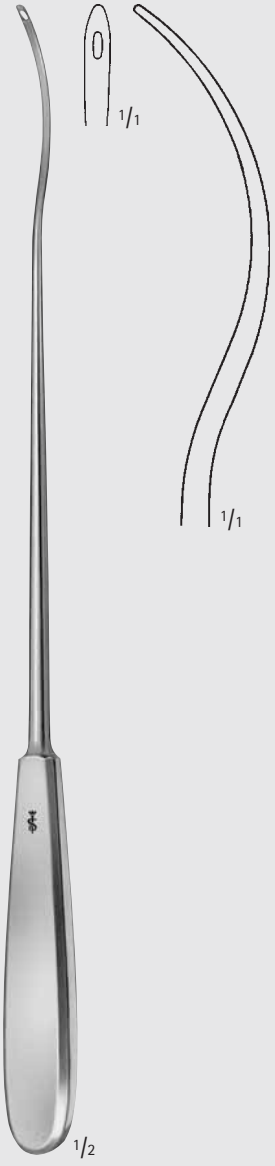
230 mm, 9"



OBWEGESER

DO812R

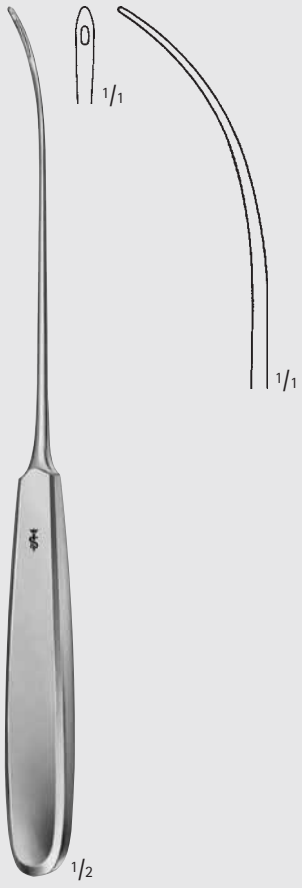
195 mm, 7 3/4"



BRUNNER

BM831R

300 mm, 12"



BM861R

malléable

Malleabile

230 mm, 9"

Convient aussi très bien pour dégager des vis à os rompues
Indicati anche per la rimozione di viti rotte



1/2

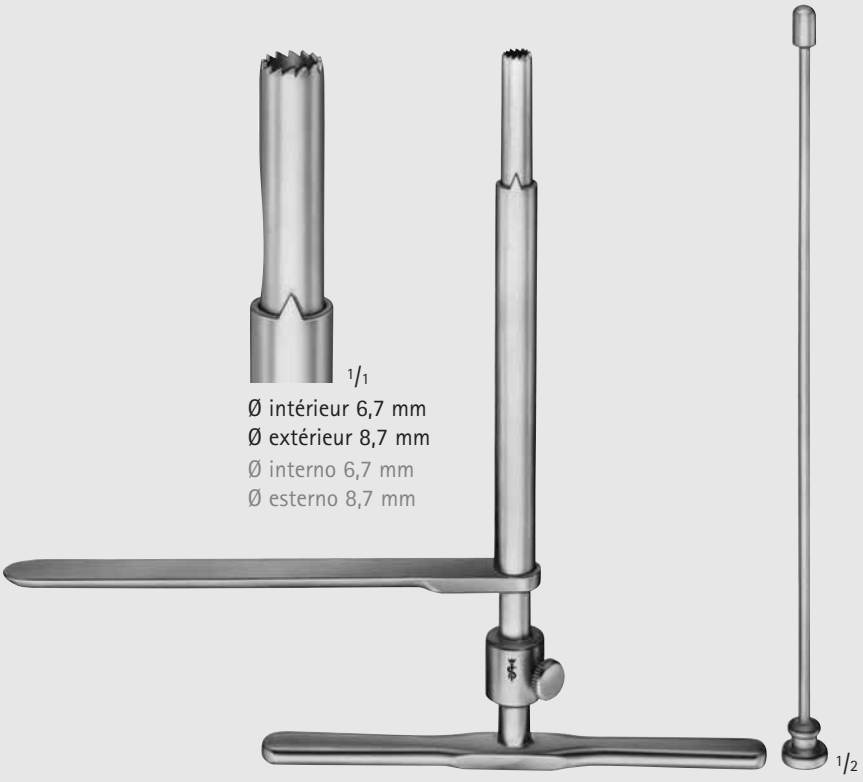
1/1

FR140R
Ø intérieur 3,9 mm
Ø extérieur 5 mm
Ø interno 3,9 mm
Ø esterno 5 mm

1/1

FR141R
Ø intérieur 6,4 m
Ø extérieur 8 mm
Ø interno 6,4 mm
Ø esterno 8 mm

FR140R–FR141R
Trépan pour biopsies osseuses
Strumento per biopsia ossea
160 mm, 6 1/4"



1/1
Ø intérieur 6,7 mm
Ø extérieur 8,7 mm
Ø interno 6,7 mm
Ø esterno 8,7 mm

1/2

R.N.O.H.

FR142R
Trépan pour biopsies osseuses
Strumento per biopsia ossea
195 mm, 7 3/4"

Extension par broches – Trapani a mano, strumentario per fili metallici

Extension par broches

Fili metallici, piega fili

Matériau implantable: en acier inoxydable selon norme 17 443 ou ISO 5832/I degré B (AISI 316 L)

Materiale per impianti: acciaio inox a norma DIN 17 443 o ISO 5832/I (AISI 316 L)

Pointe trocart des deux côtés
con entrambe le punte piramidali

KIRSCHNER

LX901S–LX957S

Ø	102 mm 4"	127 mm 5"	152 mm 6"	229 mm 9"	305 mm 12"
0,8 mm	LX901S	LX902S			
0,9 mm	LX911S	LX912S	LX913S	LX915S	LX917S
1,0 mm					
1,1 mm	LX921S	LX922S	LX923S	LX925S	LX927S
1,2 mm					
1,4 mm					
1,5 mm					
1,6 mm	LX951S	LX952S	LX953S	LX955S	LX957S
1,7 mm					
1,8 mm					
2,0 mm					
2,2 mm					
2,5 mm					
3,0 mm					

à pointe trocart
punta piramidale



à extrémité plate
punta piatta

KIRSCHNER

LX008S–LX025S

310 mm, 12"

Ø	
0,8 mm	LX008S
0,9 mm	
1,0 mm	LX010S
1,1 mm	
1,2 mm	LX012S
1,4 mm	LX014S
1,5 mm	LX015S
1,6 mm	LX016S
1,7 mm	LX017S
1,8 mm	LX018S
2,0 mm	LX020S
2,2 mm	LX022S
2,5 mm	LX025S
3,0 mm	

à pointe trocart
punta piramidale



à extrémité ronde
punta tonda

KIRSCHNER

LX030S–LX047S

Forme selon norme DIN 58 823
Conforme alla normativa DIN 58 823
310 mm, 12"

Ø	
0,8 mm	LX030S
0,9 mm	
1,0 mm	
1,1 mm	
1,2 mm	LX032S
1,4 mm	LX034S
1,5 mm	LX035S
1,6 mm	LX036S
1,7 mm	
1,8 mm	LX038S
2,0 mm	LX040S
2,2 mm	LX042S
2,5 mm	LX045S
3,0 mm	LX047S

Unité de vente: **PAK** = paquet de 10 pièces
Unitá di vendita: **PAK** = confezione da 10 pezzi

Extension par broches – Trapani a mano, strumentario per fili metallici

Extension par broches
Fili metallici, piega fili

Matériau implantable: en acier inoxydable selon norme DIN 17 443 ou ISO 5832/I degré B (AISI 316 L)

Materiale per impianti: acciaio inox a norma DIN 17 443 o ISO 5832/I (AISI 316 L)



à pointe trocart
con punta piramidale

à extrémité ronde
punta tonda

KIRSCHNER

LX098S–LX100S

70 mm, 2 3/4"

Ø	
0,8 mm	LX098S
1,0 mm	LX100S
1,2 mm	
1,4 mm	
1,5 mm	
1,6 mm	
1,7 mm	
1,8 mm	
2,0 mm	
2,2 mm	
2,5 mm	
3,0 mm	



à pointe trocart
con punta piramidale

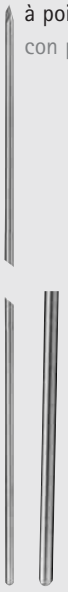
à extrémité plate
punta piatta

KIRSCHNER

LX108S–LX125S

Forme selon norme DIN 58 823
Conforme alla normativa DIN 58 823
150 mm, 6"

Ø	
0,8 mm	LX108S
1,0 mm	LX110S
1,2 mm	LX112S
1,4 mm	LX114S
1,5 mm	LX115S
1,6 mm	LX116S
1,7 mm	LX117S
1,8 mm	LX118S
2,0 mm	LX120S
2,2 mm	LX122S
2,5 mm	LX125S
3,0 mm	



à pointe trocart
con punta piramidale

à extrémité ronde
punta tonda

KIRSCHNER

LX128S–LX146S

Forme selon norme DIN 58 823
Conforme alla normativa DIN 58 823
150 mm, 6"

Ø	
0,8 mm	LX128S
1,0 mm	LX130S
1,2 mm	LX132S
1,4 mm	LX134S
1,5 mm	LX135S
1,6 mm	LX136S
1,7 mm	LX137S
1,8 mm	LX138S
2,0 mm	LX140S
2,2 mm	LX142S
2,5 mm	LX145S
3,0 mm	LX146S

Unité de vente: **PAK** = paquet de 10 pièces
Unitá di vendita: **PAK** = confezione da 10 pezzi



LX002R 170 x 92 x 25 mm

Support pour stériliser des broches à doigts jusqu'à 165 mm de longueur maximum, avec calibre de contrôle et compartiments pour broches de 1,0 - 1,2 - 1,4 - 1,6 - 1,8 et 2,0 mm de diamètre.
Rack per fili metallici dalla lunghezza max. 165 mm, con calibro di controllo e compartimenti per fili da 1,0 - 1,2 - 1,4 - 1,6 - 1,8 e 2,0 mm Ø.

Instruments pour courber les broches
Piega fili



1/2

LX175S

jusqu'à 2,7 mm Ø
Fino a Ø 2,7 mm
120 mm, 4 3/4"

en matière synthétique, stérilisable en autoclave jusqu'à 143 °C (3 bars)
Polimero, autoclavabile fino a 143°C (3bar)



1/2

WAGNER

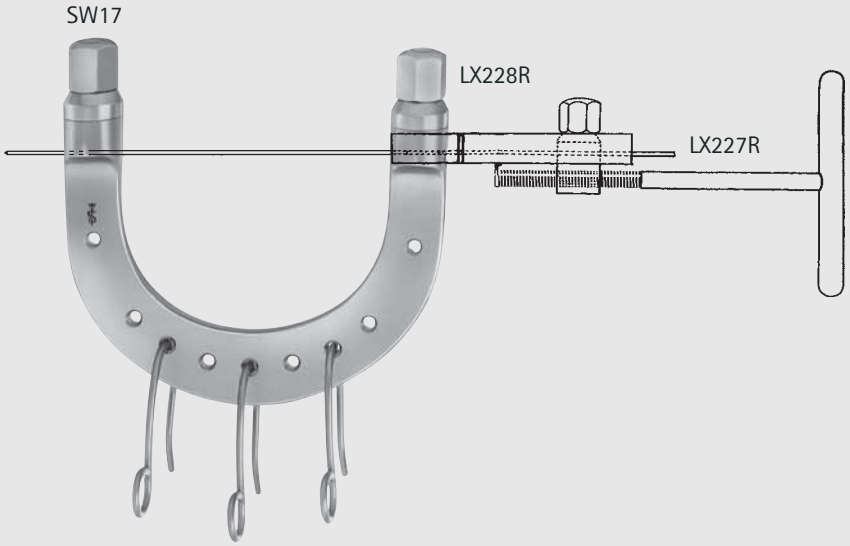
LX180S

jusqu'à 3,0 mm Ø
Fino a Ø 3,0 mm
300 mm, 12"

Extension par broches – Trapani a mano, strumentario per fili metallici

Extension par broches

Fili metallici, piega fili



KIRSCHNER

LX211R–LX218R

Etrier à extension, à utiliser avec broches de KIRSCHNER Ø 2,5 mm au maximum avec 3 crochets de traction, en acier inoxydable

Staffa per trazione, per l'impianto di fili di KIRSCHNER fino a Ø 2,5 mm, con 3 ganci, in acciaio inox

	Dimensions internes Dimensioni interne			
	Largeur Larghezza	Profondeur Profonditá		
LX211R	200 mm, 8"	155 mm, 6	pour la hanche	per anca
LX212R	155 mm, 6"	155 mm, 6"	pour le fémur	per femore
LX213R	135 mm,5 1/4"	130 mm,	pour le genou	per ginocchio
LX214R	120 mm, 4 3/4"	120 mm, 4 3/4"	pour le genou	per ginocchio
LX215R	105 mm, 4 1/8	100 mm, 4"	pour le genou	per ginocchio
LX216R	95 mm, 3 3/4"	110 mm, 4 3/8"	pour le calcanéum	per tallone
LX218R	95 mm, 3 3/4"	70 mm, 2 3/4"	pour le bras et le coude	per braccio e gomito



LX225C

Clé pour étriers à extension LX211R - LX242R

Chiave per staffe per trazione LX211R - LX242R



LX227R

Tendeur avec mâchoire de serrage pour tendre les broches

Tendifili metallici



LX222R

Crochet pour traction, seul, grand

Gancio per trazione, modello grande



LX223R

Crochet pour traction, seul, petit

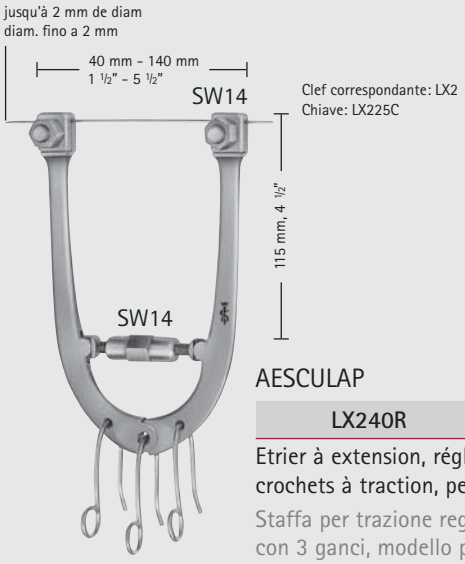
Gancio per trazione, modello piccolo



LX228R

Clé pour fixer l'écrou du tendeur LX227R

Chiave di arresto per tendifili LX227R

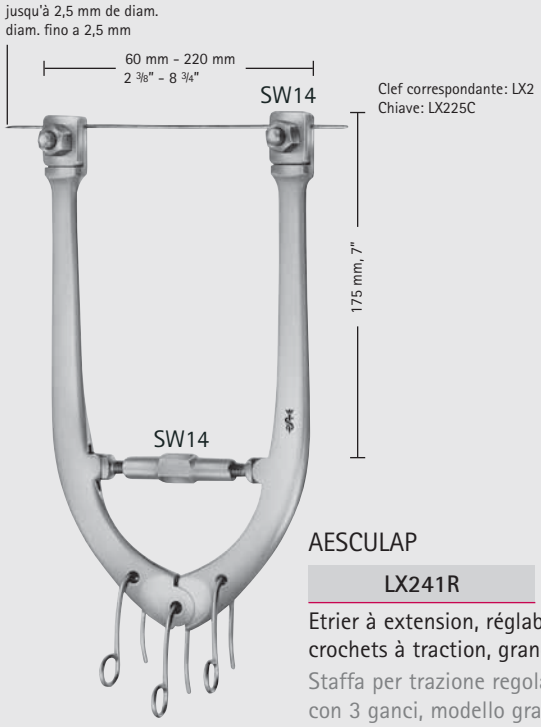


AESCULAP

LX240R

Etrier à extension, réglable, avec 3 crochets à traction, petit modèle

Staffa per trazione regolabile, con 3 ganci, modello piccolo



AESCULAP

LX241R

Etrier à extension, réglable, avec 3 crochets à traction, grand modèle

Staffa per trazione regolabile, con 3 ganci, modello grande



LX265C

Cavalier d'arrêt, avec fente

Rondella con vite di arresto e finestratura



LX267R

Rondelle de fixation (cavalier d'arrêt)

Rondella di fissaggio (con vite di arresto)



LX266

Cavalier d'arrêt, avec fente, en aluminium, invisible aux rayons X

Rondella con vite di arresto e finestratura, radiotrasparente in alluminio



LX269R

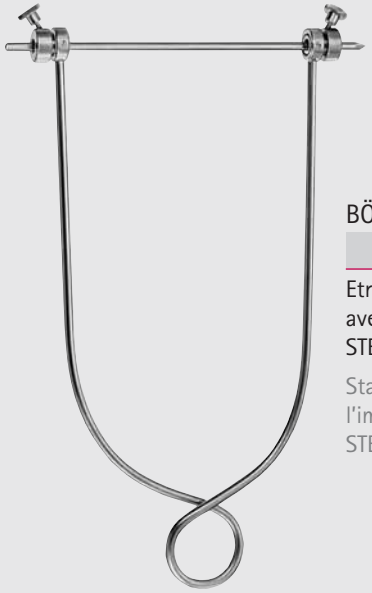
Tournevis pour rondelles de fixation

Cacciavite per rondella di fissaggio

Extension par broches – Trapani a mano, strumentario per fili metallici

Etriers à extension, Distracteur

Staffe per trazione per chiodi e fili metallici



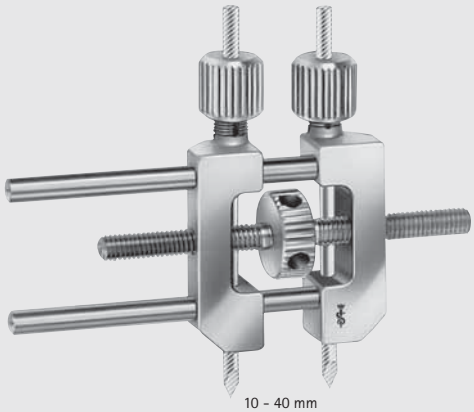
BÖHLER

LX204R–LX209R

Etrier à extension, à utiliser avec des clous de STEINMANN

Staffa per trazione, per l'impianto di chiodi di STEINMANN

Ø 4 mm		Ø 5 mm		Largeur Larghezza	pour Per
LX204R	avec clou KX115S con chiodo KX115S			16 x 9 cm 6 1/4" x 3 1/2"	bras Braccia
LX205R	sans clou senza chiodi	**LX235R**	sans clou senza chiodi	16 x 9 cm 6 1/4" x 3 1/2"	bras Braccia
LX206R	avec clou KX118S con chiodo KX118S			21 x 11 cm 8 1/4" x 4 3/8"	cuisse et genou Coscia e ginocchio
LX207R	sans clou senza chiodi	**LX237R**	sans clou senza chiodi	21 x 11 cm 8 1/4" x 4 3/8"	cuisse et genou Coscia e ginocchio
LX208R	avec clou KX121S con chiodo KX121S			21 x 15 cm 8 1/4" x 6"	cuisse et genou Coscia e ginocchio
LX209R	sans clou senza chiodi			21 x 15 cm 8 1/4" x 6"	cuisse et genou Coscia e ginocchio



LX310R

Petit distracteur, pour distraction et compression de petits os, pour broches Ø 3,0 mm

Distrattore piccolo, per la distrazione e compressione di piccole ossa, per fili Ø 3,0 mm

Matériau implantable: en acier inoxydable selon norme DIN 17 443 ou ISO 5832/I degré B (AISI 316 L)

Materiale per impianti: acciaio inox a norma DIN 17 443 o ISO 5832/I (AISI 316 L)



Longueur Lunghezza	Ø 4 mm	Ø 5 mm
80 mm	KX108S	
100 mm	KX110S	
120 mm	KX112S	
140 mm	KX114S	
150 mm	KX115S	KX245S
160 mm	KX116S	
180 mm	KX118S	KX248S
200 mm	KX120S	KX250S
210 mm	KX121S	
250 mm	KX125S	KX255S
300 mm		KX260S

STEINMANN

KX108S–KX260S

avec tige à trois pans et pointe trocart.
Forme C selon DIN 58 824

Con innesti triangolari e punte piramidali.
Conforme alla normativa DIN 58 823



1/1

KX262

Capuchon de protection pour clous de STEINMANN, de Ø 4 mm

Cappuccio protettivo per chiodi di STEINMANN, Ø 4mm



1/1

KX261

Capuchon de protection pour clous de STEINMANN, de Ø 5 mm

Cappuccio protettivo per chiodi di STEINMANN, Ø 5mm

Extension par broches – Trapani a mano, strumentario per fili metallici

Perforateurs à main

Perforatore a mano



1/2

FR105R

Perforateur à main, à perforation axiale, pour broches de Ø 0,8 à 2,0 mm au maximum

Perforatore a mano, per perforazione longitudinale, Ø 0,8 - 2,0 mm

150 mm, 6"



1/2

FR103R

Mandrin de perforation, à perforation axiale, avec clé GA062R pour tiges jusqu'à 4,5 mm de diamètre

Perforatore a mano, per perforazione longitudinale, fino Ø 4,5 mm, con chiave GA062R

140 mm, 5 1/2"

Mors en matériau implantable

morso in materiale per impianti



1/2

LX202S

Perforateur à main, à perforation axiale, pour broches de Ø 6,35 mm au maximum, serrage à la main

Perforatore a mano, per perforazione longitudinale, fino Ø 6,35 mm, chiusura a mano

150 mm, 6"



1/2

LX210R

Perforateur à main, à perforation axiale, pour broches de Ø 4,5 mm au maximum, pour tige à trois pans SW 4,7 (vis de SCHANZ, clous de STEINMANN), avec clé GA062R

Perforatore a mano, per perforazione longitudinale, fino Ø a 4,5 mm e per manico triangolare SW 4,7 mm (viti di SCHANZ, chiodi di STEINMANN) con chiave GA062R



1/2

LX203R

Perforateur à main, à perforation axiale, pour broches de Ø 6,35 mm au maximum, avec clé GA031R

Perforatore a mano, per perforazione longitudinale, fino Ø 6,35 mm, con chiave GA031R

160 mm, 6 1/4"

INCHES



KY002S-KY015S

Fil métallique souple, bien toléré par les tissus, en rouleaux de 10 m.
Matériau implantable: en acier inoxydable selon norme DIN 17 443 ou ISO 5832/I degré B (AISI 316 LVM)
Filo morbido, bicompatibile, in matasse da 10 m
Materiale per impianti: acciaio inox a norma DIN 17 443 o ISO 5832/I grado B (AISI 316 LVM)

Ø	0,2 mm	0,3 mm	0,4 mm	0,5 mm	0,6 mm	0,7 mm	0,8 mm	0,9 mm	1,0 mm	1,2 mm	1,5 mm
	KY002S	KY003S	KY004S	KY005S	KY006S	KY007S	KY008S	KY009S	KY010S	KY012S	KY015S
Gauge	35	30	27	25	23	22	21	20	19	18	17


1/1

ORMROD-SCHMITT

KY100S

Rondelle pour fixer la ligature
Rondella per legatura
Matériau implantable: en acier inoxydable selon norme 17 443 ou ISO 5832/I degré B (AISI 316 LVM)
Materiale per impianti: acciaio inox a norma DIN 17 443 o ISO 5832/I grado B (AISI 316 LVM)


1/2

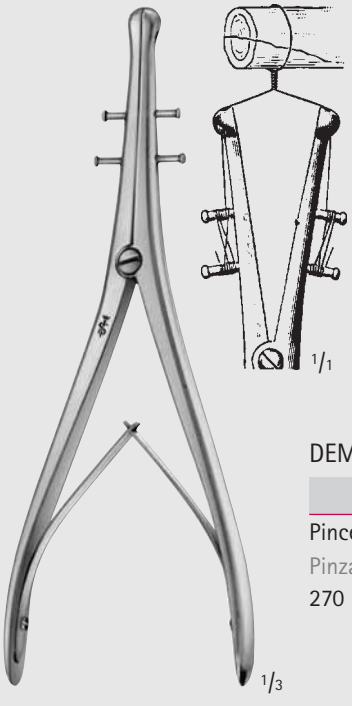

1/1

Douille pivotante à composant identique aux implants.Le disque pivotant ne tourne pas pendant la manoeuvre de mise en tension, ce qui évite de couper le fil de cerclage.
Tendifili in materiale per impianti, rondella esterna girevole. La rondella esterna non ruota durante il procedimento di cerchiaggio, impedendo cosí la fuoriuscita del filo metallico.

LOUTE

KY220S

Tendeur serre-fil, modèle amélioré, avec pointe mobile, pour fil jusqu'à 1,0 mm de diamètre
Tendifili, modello migliorato, con punta mobile per fili fino 1,0 mm Ø
220 mm, 8 3/4"


1/3

1/1

DEMEL

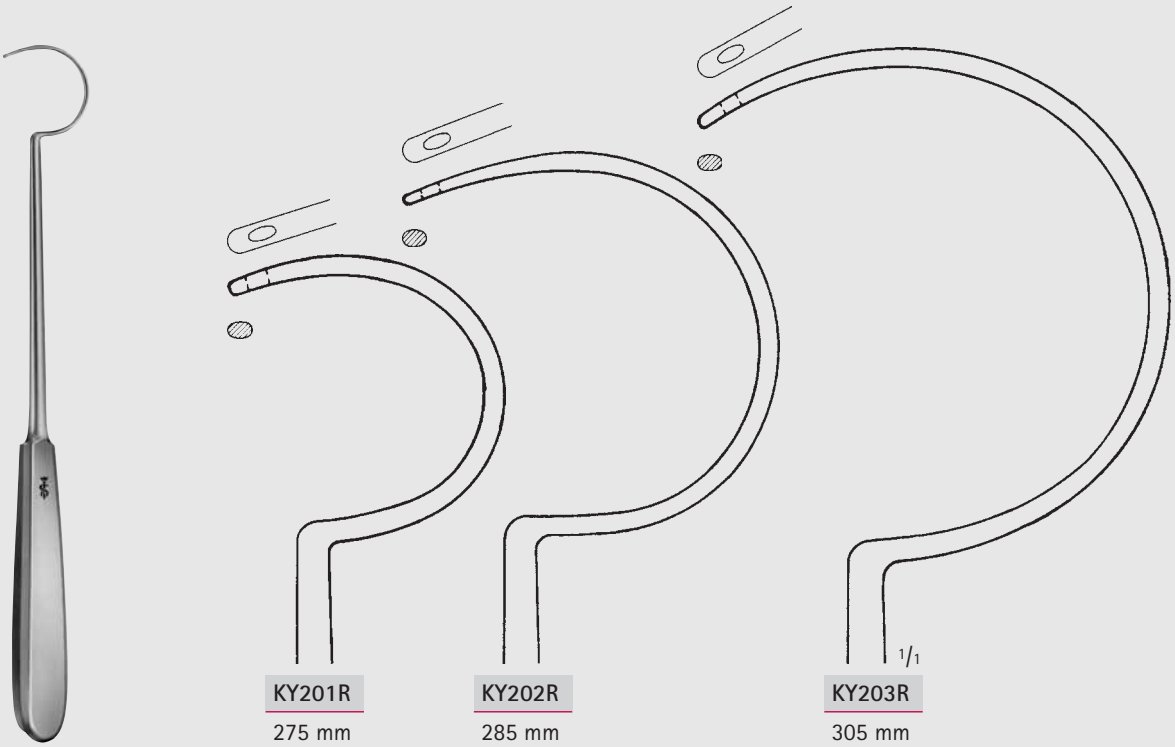
KY225R

Pince serre-fil
Pinza tendi-fili
270 mm, 10 3/4"

Extension par broches – Trapani a mano, strumentario per fili metallici

Instruments de cerclage

Strumenti per cerchiaggio



DEMEL

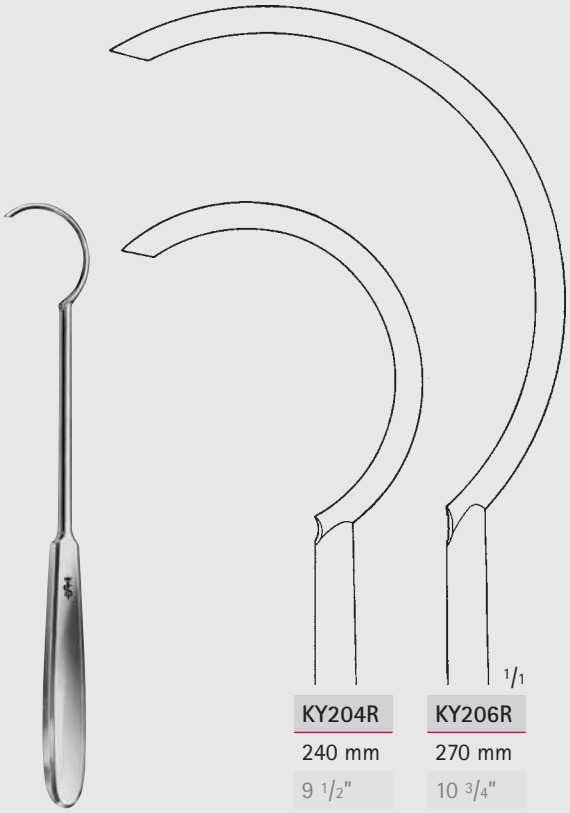
KY201R-KY203R

Passe fils métalliques

Passafili

KY201R	KY202R	KY203R
275 mm	285 mm	305 mm
10 3/4"	11 1/4"	12"

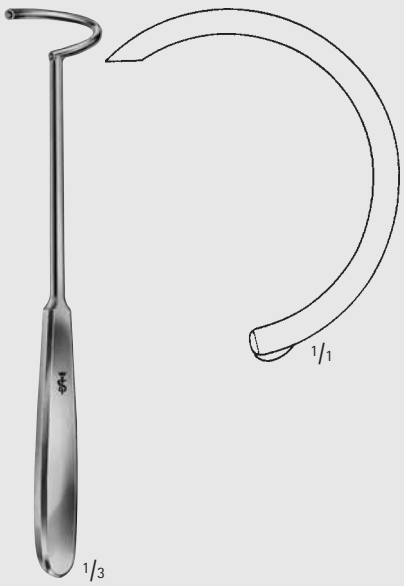
1/1



KY204R-KY206R

KY204R	KY206R
240 mm	270 mm
9 1/2"	10 3/4"

1/1



1/3

KY205R

225 mm, 9"

Extension par broches – Trapani a mano, strumentario per fili metallici

Pinces pour saisir les fils métalliques, pinces serre-fil

Pinze per trazione di fili metallici e cerchiaggio



LX176R

Pince pour saisir les fils, à mors latéraux, pour empêcher les fils de glisser

Pinza per la presa e la trazione di fili metallici con protezioni laterali contro lo scivolamento del filo

170 mm, 6 3/4"



BM110R

Pince serre-fil, pince à ligature

Pinza per trazione di fili metallici e cerchiaggio

150 mm, 6"



BM111R

Pince serre-fil, pince à ligature

Pinza per trazione di fili metallici e cerchiaggio

150 mm, 6"



BAUMGARTNER

BM112R

Pince serre-fil, pince à ligature

Pinza per trazione di fili metallici e cerchiaggio

200 mm, 8"

Extension par broches – Trapani a mano, strumentario per fili metallici

Pinces serre fil, pinces pour couper les fils métalliques

Pinza per trazione di fili metallici e cerchiaggio



BM113R

pour suture de sternum

Per la sutura dello sterno

175 mm, 7"



BERRY

MD456R

Pince serre-fil, pince à ligature

Pinza per trazione di fili metallici e cerchiaggio

185 mm, 7 1/4"



spezialvergütete Schneiden

avec tranchant spécialement trempé

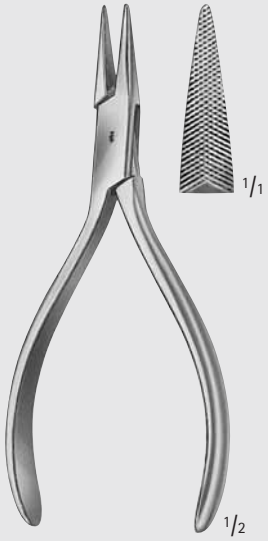
lame a tempra speciale

LX149R

Forme étroite et coudée pour retrait des fils
(pour fil malléable jusqu'au Ø 0,9 mm) après suture sternale

Forma sottile e angolata per la rimozione di fili metallici
(fili morbidi fino a 0,9 mm Ø dopo sutura sternale)

170 mm, 6 3/4"



MARBURG MODELL

DP031R

à mors quadrillés

Zigrinata su entrambi i piani

140 mm, 5 1/2"



GOSLEE

DP035R

1 mors quadrillé
1 mors lisse

1 morso zigrinato,
1 morso liscio

140 mm, 5 1/2"



LX170R

à mors gaufrés

Con ganasce dentellate

LX171R

avec rainure longitudinale et transversale

Con scanalature longitudinali
e trasversali

170 mm, 6 3/4"



LX172R

190 mm, 7 1/2"

Extension par broches – Trapani a mano, strumentario per fili metallici

Pinces pour saisir les fils métalliques, pinces plates

Pinza per trazione di fili metallici e cerchiaggio, pinze piatte

La pointe des mors est usinée de façon à dégager l'extrémité des fils. Le profil des mors permet de saisir l'extrémité des fils en toute sécurité.

Le zigrinature sui bordi dei morsi consentono di scoprire le estremitá dei fili, i profili dei morsi consentono una presa assolutamente sicura.

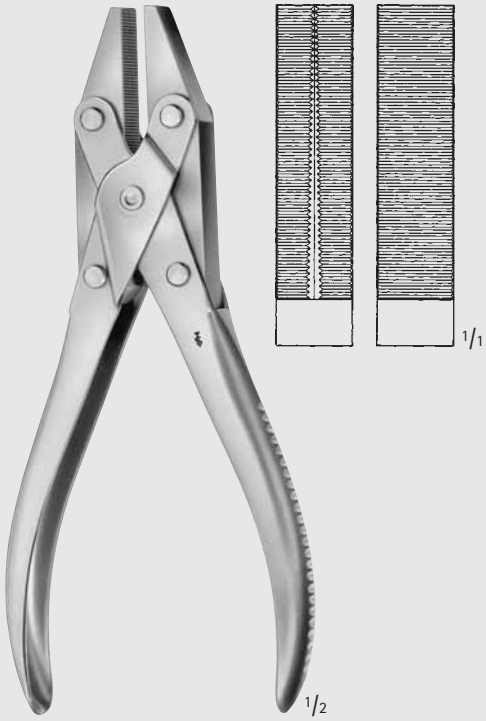


LX177R	LX178R
130 mm	180 mm
5 1/8"	7"

LX177R-LX178R

Pince pour l'extraction des broches

Pinze per estrazione di chiodi metallici

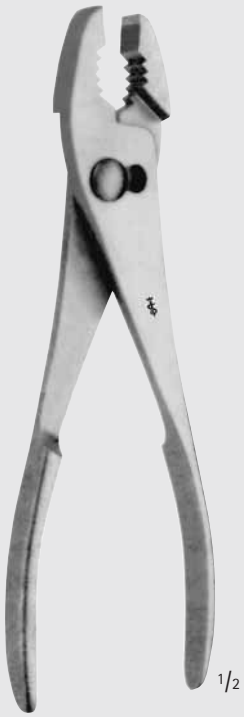


LX189R

Pince plate à tranchant latéral

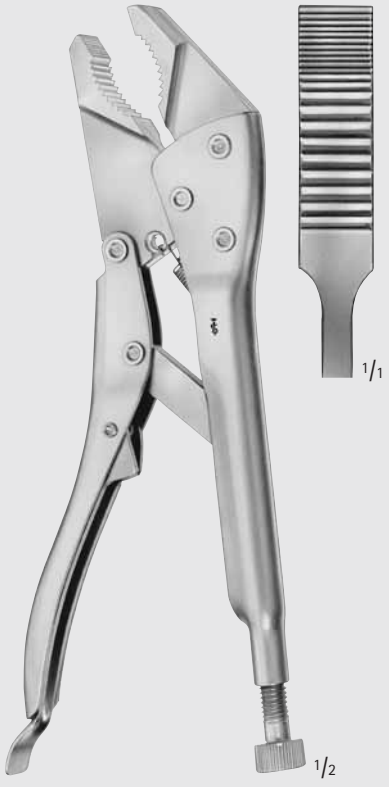
Pinza morsi piatti paralleli

185 mm, 7 1/4"



MB576R

195 mm, 7 3/4"



LX174R

Pince pour cintrer les plaques et les broches

Pinza a pressione

200 mm, 8"

Extension par broches – Trapani a mano, strumentario per fili metallici

Pinces pour saisir les fils métalliques, pinces pour modeler les fils métalliques

Pinze per la presa di fili metallici, pinze piegafili



LX181R–LX185R



LX181R

180 mm

7"

Pince ronde

Pinza rotonda



LX181R

180 mm

7"

Pince ronde

Pinza rotonda



LX185R

145 mm

5 3/4"

Pince pour l'extraction des broches

Pinze per estrazione di chiodi metallici



LX182R

180 mm

7"

Pince pour l'extraction des broches

Pinze per estrazione di chiodi metallici



1/1

LX183R

180 mm

7"

Pince pour l'extraction des broches

Pinze per estrazione di chiodi metallici



1/1

1/2

LX190R

Pince pour plier les broches
jusqu'à 1,8 mm de diamètre

Tronchesi per fili fino a 1,8 mm Ø

Extension par broches – Trapani a mano, strumentario per fili metallici

Pinces et ciseaux à couper les fils métalliques

Pinze e forbici per tagliare fili metallici



ANGLE

DP540R

130 mm, 5 1/8"

pour fil souple jusqu'à Ø	0,5 mm
pour fil dur jusqu'à Ø	0,3 mm
per fili morbidi fino Ø	0,5 mm
per fili rigidi fino Ø	0,3 mm



spezialvergütete Schneiden

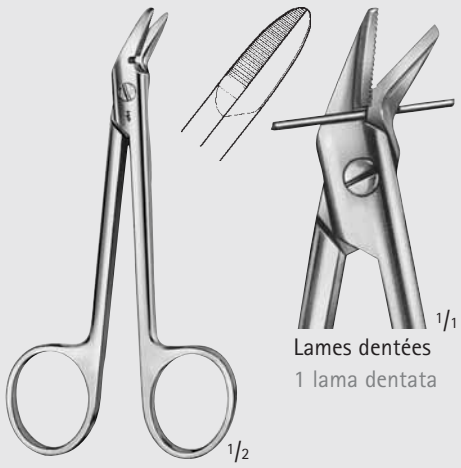
avec tranchant spécialement trempé

lame a tempra speciale

DP541R

130 mm, 5 1/8"

0,6 mm	
0,4 mm	
0.6 mm	
0.4 mm	



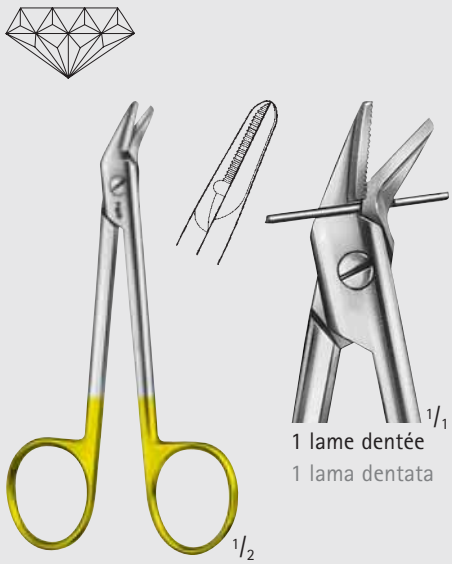
Lames dentées

1 lama dentata

DP551R

120 mm, 4 3/4"

pour fil souple jusqu'à Ø	1,2 mm
pour fil dur jusqu'à Ø	0,6 mm
per fili morbidi fino Ø	1,2 mm
per fili rigidi fino Ø	0,6 mm



1 lame dentée

1 lama dentata

DP552R

120 mm, 4 3/4"

1,2 mm	
0,8 mm	
1,2 mm	
0,8 mm	



Lames dentées
1 lama dentata

HARVEY

BC815R

125 mm, 5"

pour fil souple jusqu'à Ø	0,4 mm
pour fil dur jusqu'à Ø	0,3 mm
per fili morbidi fino Ø	0,4 mm
per fili rigidi fino Ø	0,3 mm



DP501R

150 mm, 6"

	1,5 mm
	1,0 mm
	1,5 mm
	1,0 mm



DP505R

160 mm, 6 1/4"

pour fil souple jusqu'à Ø	1,5 mm
pour fil dur jusqu'à Ø	1,2 mm
per fili morbidi fino Ø	1,5 mm
per fili rigidi fino Ø	1,2 mm



spezialvergütete
Schneiden
avec tranchant
spécialement trempé
lame a tempra speciale

DP530R

140 mm, 5 1/2"

	1,5 mm
	1,0 mm
	1,5 mm
	1,0 mm

MILLIMETERS

Extension par broches – Trapani a mano, strumentario per fili metallici

Pinces et ciseaux à couper les fils métalliques

Pinze e forbici per tagliare fili metallici

1/1

spezialvergütete Schneiden

avec tranchant spécialement trempé

lame a tempra speciale



1/2

LX156R

235 mm, 9 1/4"

pour fil souple jusqu'à Ø	3,0 mm
pour fil dur jusqu'à Ø	2,2 mm
per fili morbidi fino Ø	3,0 mm
per fili rigidi fino Ø	2,2 mm

1/1

spezialvergütete Schneiden

avec tranchant spécialement trempé

lame a tempra speciale



1/2

HARVEY

LX157R

235 mm, 9 1/4"

3,0 mm	
2,2 mm	
3,0 mm	
2,2 mm	



1/1

spezialvergütete Schneiden
avec tranchant spécialement trempé
lame a tempra speciale

1/2

LX149R

Forme étroite et coudée pour retrait des fils après suture sternale

Forma sottile ed angolata per la rimozione di fili metallici

170 mm, 6 3/4"



avec tranchants en métal dur
con taglienti in metallo duro

1/2

LX162R

240 mm, 9 1/2"

pour fil souple jusqu'à Ø	0,9 mm	2,5 mm
pour fil dur jusqu'à Ø	-	2,0 mm
per fili morbidi fino Ø	0.9 mm	2,5 mm
per fili rigidi fino Ø	-	2,0 mm

MILLIMETERS

Extension par broches – Trapani a mano, strumentario per fili metallici

Pinces et ciseaux à couper les fils métalliques

Tronchesi per fili metallici



spezialvergütete Schneiden

avec tranchant spécialement trempé

lame a tempra speciale

LX158R

Pince à couper les fils métalliques et les petites broches, tranchant frontal et latéral

Tronchesi per fili metallici ad azione frontale e laterale

180 mm, 7"

pour fil souple jusqu'à Ø	2,0 mm
pour fil dur jusqu'à Ø	1,5 mm
per fili morbidi fino Ø	2,0 mm
per fili rigidi fino Ø	1,5 mm



spezialvergütete Schneiden

avec tranchant spécialement trempé

lame a tempra speciale

REILL

LX159R

Tranchants courbés, pour coupage directement à l'os

Lame curve, per un taglio del filo direttamente all'osso

175 mm, 7"

2,0 mm	
1,5 mm	
2,0 mm	
1,5 mm	

Extension par broches – Trapani a mano, strumentario per fili metallici

Pinces et ciseaux à couper les fils métalliques

Tronchesi per fili metallici ad azione frontale e laterale



1/1

spezialvergütete Schneiden

avec tranchant spécialement trempé

lame a tempra speciale

1/2

DP520R

145 mm, 5 3/4"

pour fil souple jusqu'à Ø	1,5 mm
pour fil dur jusqu'à Ø	1,0 mm
per fili morbidi fino Ø	1,5 mm
per fili rigidi fino Ø	1,0 mm



1/1

spezialvergütete Schneiden

avec tranchant spécialement trempé

lame a tempra speciale

1/2

LX150R

145 mm, 5 3/4"

2,0 mm	
1,5 mm	
2,0 mm	
1,5 mm	



1/1

spezialvergütete Schneiden

avec tranchant spécialement trempé

lame a tempra speciale

1/2

LX152R

220 mm, 8 3/4"

pour fil souple jusqu'à Ø	3,0 mm
pour fil dur jusqu'à Ø	2,0 mm
per fili morbidi fino Ø	3,0 mm
per fili rigidi fino Ø	2,0 mm



1/1

spezialvergütete Schneiden

avec tranchant spécialement trempé

lame a tempra speciale

1/2

LX163R

165 mm, 6 1/2"

3,5 mm	
2,5 mm	
3,5 mm	
2,5 mm	



Extension par broches – Trapani a mano, strumentario per fili metallici

Pinces à couper les fils métalliques

Pinze per tagliare fili metallici



1/3

LX165R

Coupe-boulons pour couper les boulons filetés, les clous et les broches de KIRSCHNER jusqu'à un diamètre de 3 mm

Tronchesi per il taglio di fili di KIRSCHNER, di viti per testa della tibia e di chiodi fino a 3 mm Ø

320 mm, 12 3/4"



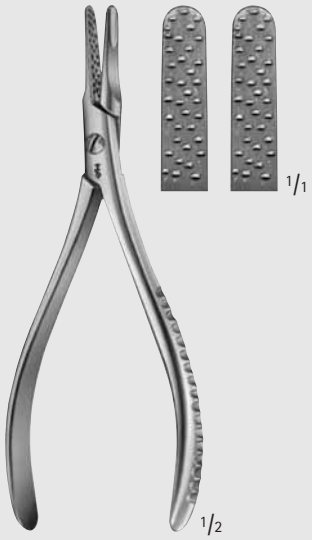
1/3

LX164R

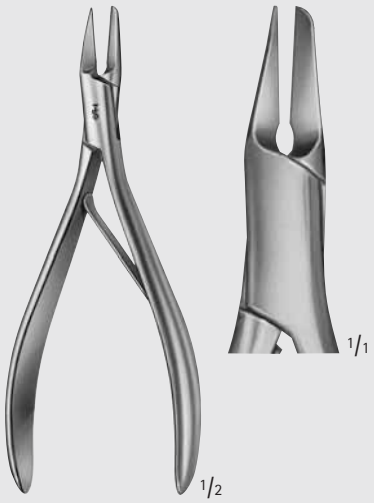
Coupe-boulons pour couper les boulons filetés, les clous et les broches de KIRSCHNER jusqu'à un diamètre de 6 mm

Tronchesi per il taglio di fili di KIRSCHNER, di viti per testa della tibia e di chiodi fino a 6 mm Ø

470 mm, 18 1/2"



FO903R
Pince pour arracher les ongles incarnés
Pinza per estrazione delle unghie
135 mm, 5 1/2"



HF266R
Pince pour fendre les ongles
Pinza taglia unghie
130 mm, 5 1/8"



SYSTRUNK

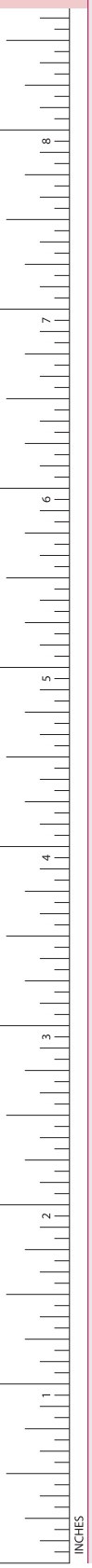
BC521R
Ciseaux pour ongles incarnés
Forbici per unghie incarnite
130 mm, 5 1/8"





FO901R
Lame de rechange
Lama di ricambio

FO900R
Pince pour scier les bagues
Sega anelli
150 mm, 6"


INCHES
1
2
3
4
5
6
7
8

LX



Instruments à plâtres
Strumentario per bende gessate

Instruments à plâtres – Strumentario per bende gessate

Instruments à plâtres
Strumentario per gesso



ESMARCH

LX505R

Couteau à plâtres
Coltello da gesso
180 mm, 7"



ENGEL

LX522C

Scie à plâtres
Sega gessi
150 mm, 6"



LISTER

BC885R-BC977R

BC885R	noir	nero	BC973R	jaune	giallo
BC970R	rouge	rosso	BC975R	orange	arancione
BC971R	bleu	blu	BC977R	rose	rosa

Ciseaux à pansements et pour soins d'urgence
Forbici per bendaggi e pronto soccorso
145 mm, 5 3/4"



BC881R-BC989R

BC881R	noir	nero	BC983R	jaune	giallo
BC980R	rouge	rosso	BC985R	orange	arancione
BC981R	bleu	blu	BC987R	rose	rosa
BC988R	vert clair	verde chiaro	BC989R	violet	viola

Ciseaux à pansements et pour soins d'urgence
Forbici per bendaggi e pronto soccorso
180 mm, 7"



LX548R

pour petits plâtres

Per piccoli bendaggi

160 mm, 6 1/4"



ESMARCH

LX550R	200 mm	8"
LX552R	230 mm	9"



BERGMANN

LX553R

230 mm, 9"

Instruments à plâtres – Strumentario per bende gessate

Ciseaux à plâtres
Forbici per bende gessate



BRUNS

LX556R

235 mm, 9 1/4"



LX558R

Sert également de ciseaux à pansements
Utilizzabile anche come forbice per vestiti
235 mm, 9 1/4"



SEUTIN

LX565R

Sert également de ciseaux à pansements
Utilizzabile anche come forbice per vestiti
230 mm, 9"

Avantages particuliers:

- La construction des mors ouverts empêche leur obstruction par des restes de plâtre. D'autre part, les mors se nettoient facilement.
- La denture profonde des mors évite que la cisaille ne glisse sur le plâtre.
- Les lames à affûtage concave assurent une meilleure coupe et nécessitent moins d'effort.
- La lame est guidée par des roulements à billes

Vantaggi particolari:

- La fenestratura del morso ne impedisce l'intasamento ad opera dei residui di gesso, consentendone una facile pulizia.
- La profonda dentatura delle ganasce impedisce che le forbici scivolino dal gesso.
- La lama con molatura cava presenta una migliore capacità di taglio e richiede pertanto un minor dispendio di energie.
- Le lame sono guidate da cuscinetti.

mors ouverts
morso aperto





STILLE-AESCULAP

LX574R

260 mm, 10 1/4"



STILLE-AESCULAP

LX575R

360 mm, 14 3/8"

Instruments à plâtres – Strumentario per bende gessate

Ciseaux à plâtres

Forbici per bende gessate



1/3

STILLE

LX582R

230 mm, 9"



1/3

STILLE

LX587R

Lame à dos renforcé

Lame con dorso rinforzato

370 mm, 14 2/3"


1/3

HENNIG

LX600R

270 mm, 10 3/4"


1/3

MOD. USA

LX605R

230 mm, 9"


1/3


1/1

mâchoires démontables
con piastre rimovibili

LX610R

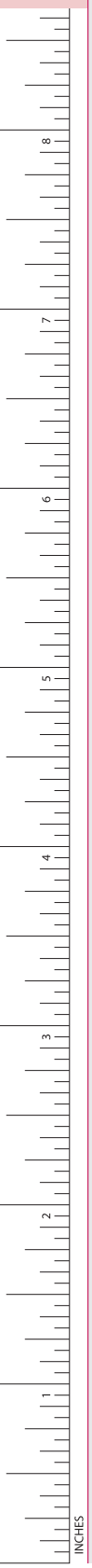
290 mm, 11 1/2"


1/2

WOLFF

LX618R	180 mm	7"
LX624R	240 mm	9 1/2"

Pince à arracher les plâtres (bec de corbeau)
Pinza rompi gesso (a becco di corvo)


INCHES
1
2
3
4
5
6
7
8

GF



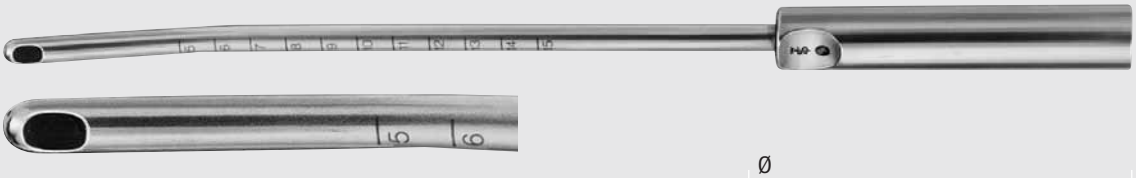
Instruments d'aspiration

Cannule per aspirazione ed irrigazione
aspiratori, misurini, bacinelle reniformi

Instruments d'aspiration – Strumentario per aspirazione

Curettes d'aspiration

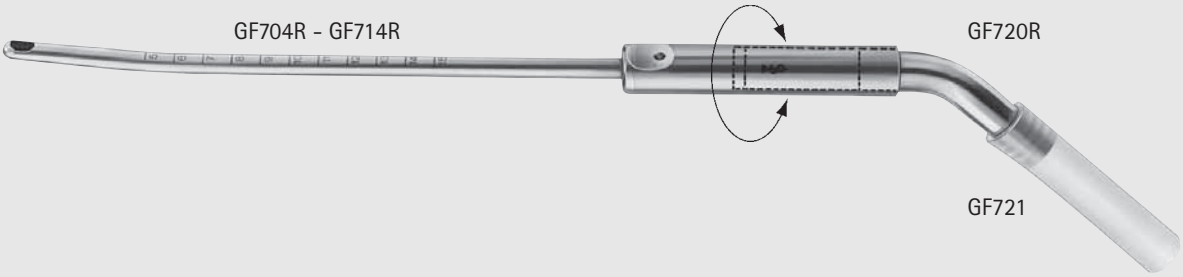
Curette con canale di aspirazione



Canules pour curetage sous vide avec graduations et interrupteur d'aspiration

Curette per aspirazione con graduazione e interruttore di aspirazione

	Ø 4 mm (Canule d'aspiration avec graduations, légèrement courbes) (indicata per biopsia)
GF704R	
GF706R	6 mm
GF708R	8 mm
GF710R	10 mm
GF712R	12 mm
GF714R	14 mm





GF719R

Pièce de raccordement pour tuyau caoutchouc, droite Ø intérieur: 11 mm

Raccordo per tubo flessibile retto
Ø interno: 11 mm



GF720R

Pièce de raccordement pour tuyau caoutchouc, courbe
Ø intérieur: 11 mm

Raccordo per tubo flessibile angolato
Ø interno: 11 mm

L'accouplement entre les curettes d'aspiration et la pièce de raccordement GF720R garantit un remplacement rapide et la libre rotation des curettes d'aspiration autour de la pièce de raccordement.

Il raccordo tra cannula per aspirazione e il tubo flessibile GF720R, consente una rapida sostituzione e la libera rotazione della cannula per aspirazione rispetto al tubo flessibile.

GF721

Tuyau caoutchouc d'aspiration, transparent, longueur 1,8 m, diamètre intérieur 11 mm, diamètre extérieur 16,5 mm, stérilisable en autoclave à 143°C (3 bars)

Tubo flessibile per aspirazione, trasparente, lungo 1,8 m, Ø interno 11 mm, Ø esterno 16,5 mm, sterilizzabile in autoclave a 143°C (3 bar)



GF722

Réceptacle en matière synthétique à usage unique pour examen histopathologique.

Filtro raccogli-tessuto in plastica, monouso per esami istopatologici.



GF805C

pour évacuation de grandes quantités de liquide
Per la rimozione di grandi quantitá di liquido
190 mm, 7 1/2"



GF806C

Trocart pour ponctions
Trequarti, per punture
170 mm, 6 3/4"



GF809C

double courbure, pour la chirurgie générale
Curva doppia per chirurgia generale
230 mm, 9"

Avec raccord baïonnette adaptable sur la poignée d'aspiration GF801C
Con raccordo a baionetta sul manico d'aspirazione GF801C

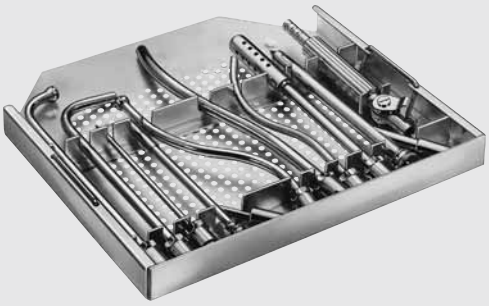


GF801C

Poignée d'aspiration avec régulation du vide et interrupteur, en laiton chromé brillant

Impugnatura per aspirazione con regolazione del vuoto ed interrutore, ottone cromato con finitura a specchio

150 mm, 6"



GF841

Chevalet de rangement en aluminium, seul, sans instruments, pouvant être utilisé dans le container basis, se composant de la cuve JK339 et le couvercle JK399

Rack in alluminio per magazzinaggio, senza strumenti, da utilizzare con il container base, composto da fondo JK339 e coperchio JK399

265 x 250 x 30 mm



GF816C

Canule universelle, à double courbure
Cannula universale, curvatura doppia
230 mm, 9"



POOL

GF860R

Canule d'aspiration avec tube externe dévisable
Cannula d'aspirazione con camicia esterna svitabile
225 mm, 9"



POOL

GF862R

Canule d'aspiration avec tube externe dévisable
Cannula d'aspirazione con camicia esterna svitabile
225 mm, 9"



YANKAUER

GF944R

avec trou central, Ø 2,0 mm
Con foro centrale, Ø 2,0 mm
285 mm, 11 1/4"

Instruments d'aspiration – Strumentario per aspirazione

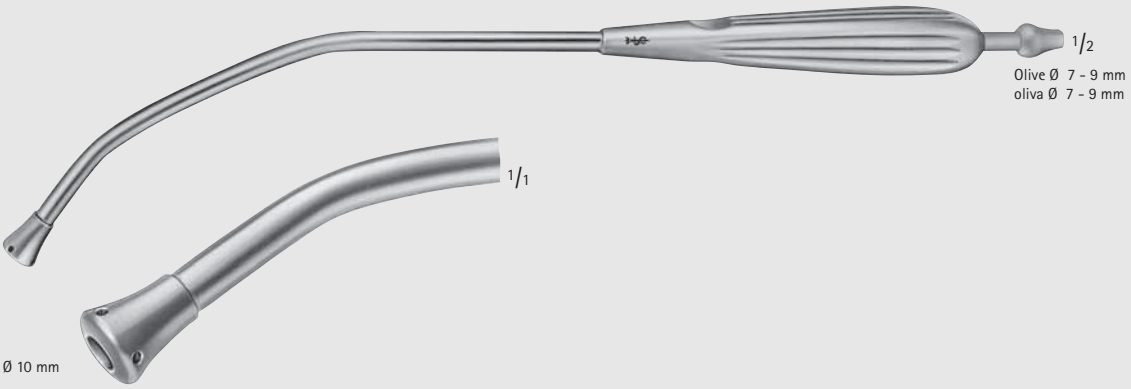
Instruments d'aspiration
Strumentario per aspirazione



DE BAKEY

GF946R

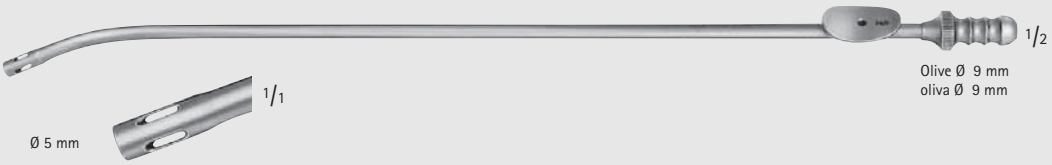
avec trou central, Ø 3,0 mm et fentes latérales
Con foro centrale, Ø 3,0 mm ed intagli laterali
275 mm, 10 3/4"



YANKAUER

OM671R

avec lumière particulièrement large, Ø 4,8 mm
Con foro centrale a largo lume, Ø 4,8 mm
285 mm, 11 1/4"



DE BAKEY

GF948R

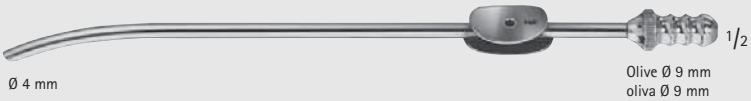
avec interrupteur d'aspiration et mandrin
Con foro di controllo e mandrino
270 mm, 10 3/4"



DE BAKEY

GF947R

avec interrupteur d'aspiration et mandrin
Con foro di controllo e mandrino
160 mm, 6 1/4"



ADSON

GF917R

avec interrupteur d'aspiration

Con foro di controllo

190 mm, 7 1/2"



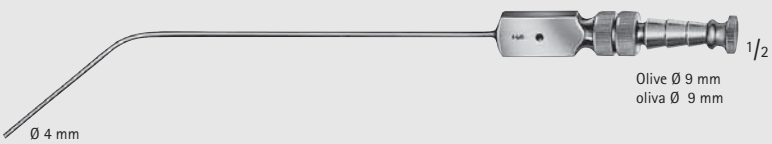
ADSON

GF918R

avec interrupteur d'aspiration et mandrin

Con foro di controllo e mandrino

165 mm, 6 1/2"



PLESTER

avec interrupteur d'aspiration et mandrin, prise dans l'axe de la courbure, embout LUER

Con foro di controllo e mandrino, piastra di appoggio del pollice parallela alla curvatura, imbuto LUER

195 mm, 7 3/4"

	Ø
GF939R	1,5 mm
GF940R	2,0 mm
GF941R	2,5 mm
GF942R	3,0 mm

GF



FERGUSSON

GF933R	Ø 4,0 mm

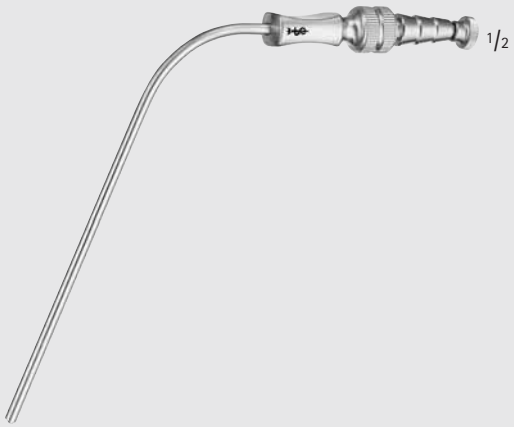
avec isolation, interrupteur d'aspiration et mandrin, prise à 90° par rapport à la courbure, embout LUER
Con foro di controllo e mandrino, piastra di appoggio del pollice a 90° sulla curvatura, imbuto LUER
180 mm, 7"



FRAZIER

	Ø
GF923R	3,0 mm
GF925R	5,0 mm

avec interrupteur d'aspiration et mandrin, prise à 90° par rapport à la courbure, embout LUER
Con foro di controllo e mandrino, piastra di appoggio del pollice a 90° sulla curvatura, imbuto LUER
180 mm, 7"



FRAZIER

	Ø
MD124R	2,3 mm
MD125R	2,7 mm
MD127R	3,4 mm
MD129R	4,0 mm

avec interrupteur d'aspiration et mandrin, prise à 90° par rapport à la courbure, embout LUER
Con foro di controllo e mandrino, piastra di appoggio del pollice a 90° sulla curvatura, imbuto LUER
110 mm, 4 1/4"

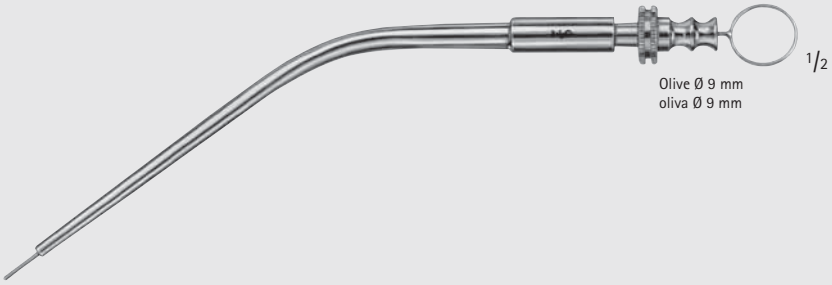
INCHES



LEMPERT

	Ø
GF937R	2,0 mm
GF938R	3,0 mm

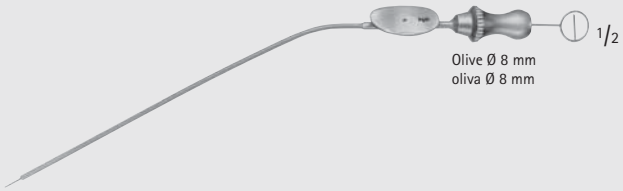
avec interrupteur d'aspiration et mandrin
Con foro di controllo e mandrino
200 mm, 8"



FORMBY

	Ø
GF932R	3,3 mm

210 mm, 8 1/4"



BARRON

	Ø
GF935R	1,3 mm
GF936R	2,0 mm

avec interrupteur d'aspiration et mandrin
Con foro di controllo e mandrino
160 mm, 6 1/4"



SCHUHKNECHT

	Ø	Ø
GF756R	20 swg	1,0 mm
GF757R	24 swg	0,5 mm

Canules d'aspiration
Cannule per aspirazione
130 mm, 5 1/8"

Instruments d'aspiration – Strumentario per aspirazione

Instruments d'aspiration

Strumentario per aspirazione





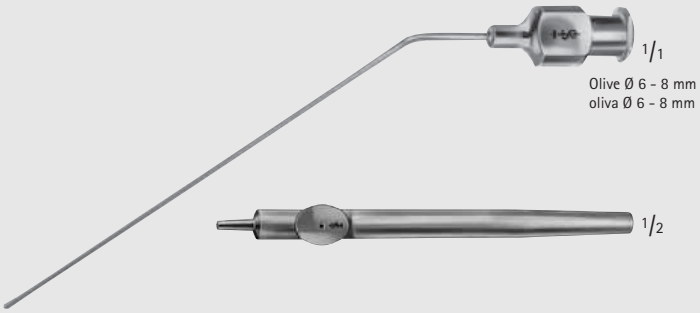
WULLSTEIN

OG960R

Micro-tuyau d'aspiration complet, se composant de:

Micro cannula per aspirazione completa, composta da:

OG961R	Tuyau d'aspiration à alésage LUER	Cannula per aspirazione con imbuto LUER
OG962R	Micro-canule d'aspiration, Ø 0,4 mm	Micro-cannula per aspirazione, Ø 0,4 mm
OG963R	Micro-canule d'aspiration, Ø 0,6 mm	Micro-cannula per aspirazione, Ø 0,6 mm
OG964R	Micro-canule d'aspiration, Ø 0,8 mm	Micro-cannula per aspirazione, Ø 0,8 mm

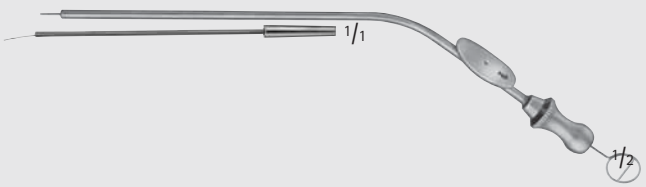


OG970R

Set d'aspiration complet, se composant de:

Set per aspirazione completo, composto da:

OG971R	Poignée d'aspiration avec cône LUER et interrupteur	Impugnatura per aspirazione con cono LUER e foro di controllo
OG972R	2 Canules d'aspiration, Ø 0,5 mm, avec cône LUER	2 Cannule per aspirazione, Ø 0,5 mm con cono LUER
OG973R	2 Canules d'aspiration, Ø 0,7 mm, avec cône LUER	2 Cannule per aspirazione, Ø 0,7 mm con cono LUER
OG974R	2 Canules d'aspiration, Ø 1,0 mm, avec cône LUER	2 Cannule per aspirazione, Ø 1,0 mm con cono LUER
OG969R	2 Canules d'aspiration, Ø 1,3 mm, avec cône LUER	2 Cannule per aspirazione, Ø 1,3 mm con cono LUER



BELLUCCI

OG950R

Set d'aspiration complet, se composant de:

Set per aspirazione completo, composto da:

OG951R	Tuyau d'aspiration, seul, avec interrupteur d'aspiration et mandrin	Tubo d'aspirazione solo, con interuttore d'aspirazione e mandrino	155 mm, 6"
GF772R	Canule d'aspiration Ø 20 swg., Ø 1,0 mm	Cannula d'aspirazione Ø 20 swg., Ø 1,0 mm	
GF773R	Canule d'aspiration Ø 22 swg., Ø 0,7 mm	Cannula d'aspirazione Ø 22 swg., Ø 0,7 mm	
GF774R	Canule d'aspiration Ø 24 swg., Ø 0,5 mm	Cannula d'aspirazione Ø 24 swg., Ø 0,5 mm	



ZOELLNER

GF770R

Canule d'aspiration seule, avec mandrin pour embouts d'aspiration GF771R et GF775R

Cannula d'aspirazione sola, con mandrino, adatta per raccordo con GF771R e GF775R

180 mm, 7"



ZOELLNER

	Ø	Ø
GF771R	18 swg	1,2 mm
GF772R	20 swg	1,0 mm
GF773R	22 swg	0,7 mm
GF774R	24 swg	0,5 mm
GF775R	26 swg	0,4 mm

Pointes interchangeables pour GF770R et OG951R

Punte intercambiabili per GF770R e OG951R

Unité de vente:
PAK = paquet de 10 pièces

Unitá di vendita:
PAK = confezione da 10 pezzi



VERHOEVEN

	Ø	Ø
GF763R	16 swg	1,5 mm
GF764R	18 swg	1,2 mm
GF765R	20 swg	1,0 mm
GF766R	22 swg	0,7 mm
GF767R	24 swg	0,5 mm

Canules d'aspiration avec cône LUER

Cannule per aspirazione con cono LUER

100 mm, 4"



HOUSE

GF768R

Adapteur d'aspiration avec blocage d'aspiration, cône LUER / à alésage LUER

Adattatore per aspirazione con foro di controllo, cono LUER / imbuto LUER

55 mm, 2 1/8"



WULLSTEIN

OF237

Tuyau d'aspiration, conique, en argent, olive à embout LUER

Cannula per aspirazione, conica, in argento, oliva imbuto LUER

160 mm, 6 1/4"

Instruments d'aspiration – Strumentario per aspirazione

Instruments d'aspiration
Strumentario per aspirazione



WULLSTEIN

	Ø
OF239	1,5 mm
OF238	2,0 mm

Tuyau d'aspiration, cylindrique, en argent, avec mandrin, olive à embout LUER
Cannula per aspirazione, cilindrica, in argento, con mandrino, oliva imbuto LUER
160 mm, 6 1/4"



MAGILL

	Ø
GF906R	3,0 mm
GF907R	3,5 mm
GF908R	4,0 mm

245 mm, 9 3/4"

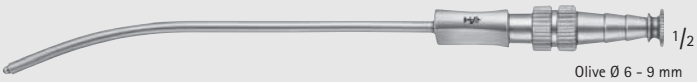
GF909R

Fil de nettoyage pour canules d'aspiration MAGILL
Mandrino per la pulizia delle cannule per aspirazione MAGILL



		Largeur de pointe
	Ø	Larghezza delle punte
GF919R	5,0 mm	6,5 mm

Tuyau pour aspiration nasale, embout LUER
Tubo di aspirazione nasale con connessione luer
180 mm, 7"

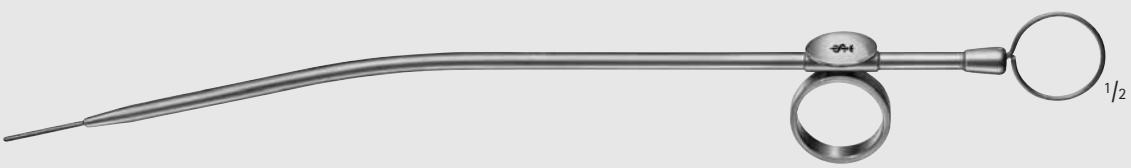


Olive Ø 6 - 9 mm
oliva Ø 6 - 9 mm

GILLIES

	Ø
OL187R	3,0 mm

avec interrupteur d'aspiration et mandrin
Con foro di controllo e mandrino
170 mm, 6 3/4"

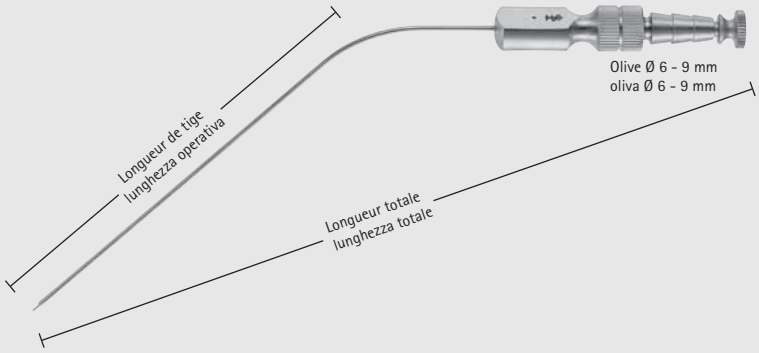


ROWBOTHAM

OM672R

avec mandrin
Con mandrino
295 mm, 11 3/4"

GF



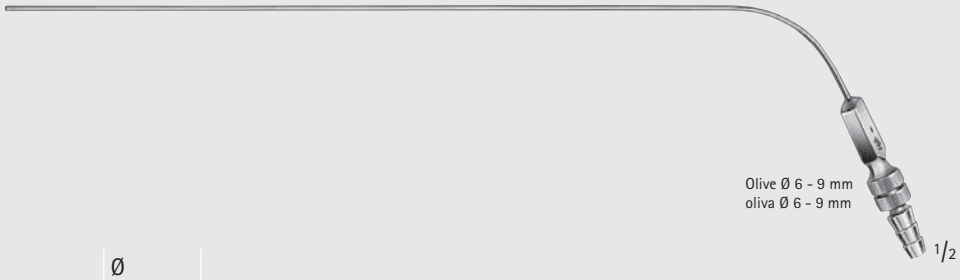
FERGUSSON

Longueur de tige Lunghezza operativa	110 mm, 4 3/8"	130 mm, 5 1/8"	160 mm, 6 1/4"	200 mm, 8"
Longueur totale Lunghezza totale	195 mm, 7 3/4"	215 mm, 8 1/2"	245 mm, 9 3/4"	280 mm, 11"
Ø				
1.5 mm	GF350R	GF360R	GF370R	GF380R
2.0 mm	GF351R	GF361R	GF371R	GF381R
2.5 mm	GF352R	GF362R	GF372R	GF382R
3.0 mm	GF353R	GF363R	GF373R	GF383R
4.0 mm	GF354R	GF364R	GF374R	GF384R
5.0 mm	GF355R	GF365R	GF375R	GF385R



OP030R	500 mm	20"
OP031R	350 mm	14"

à pointe caoutchouc et embout LUER
Con punta in gomma e imbuto LUER



	Ø
OP360R	2,0 mm
OP361R	2,5 mm
OP362R	3,0 mm

avec interrupteur d'aspiration, prise à 90° par rapport à la courbure, embout LUER
Con foro di controllo e mandrino, piastra di appoggio del pollice a 90° sulla curvatura, imbuto LUER
250 mm, 10"

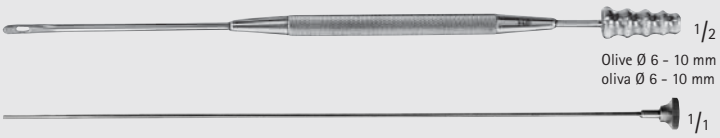
INCHES



NEGUS

OL177R

Dissecteur d'aspiration
Dissettore per aspirazione
210 mm, 8 1/4"



GORNEY

OL168R

Dissecteur d'aspiration
Dissettore per aspirazione
180 mm, 7"



	Ø
OL195R	4 mm
OL196R	5 mm

Rugine d'aspiration, tranchante, en baïonnette, avec mandrin
Dissettore aspiratore, tagliente, a baionetta e mandrino
200 mm, 8"



LANDOLT

	Ø
GF980R	3,2 mm

Tube de dissection et d'aspiration pour hypophysectomie et ORL, pointe angulaire, acérée
Dissettore aspiratore, tagliente per ipofisectomia e ORL, a baionetta
200 mm, 8"



LOPEZ-REINKE

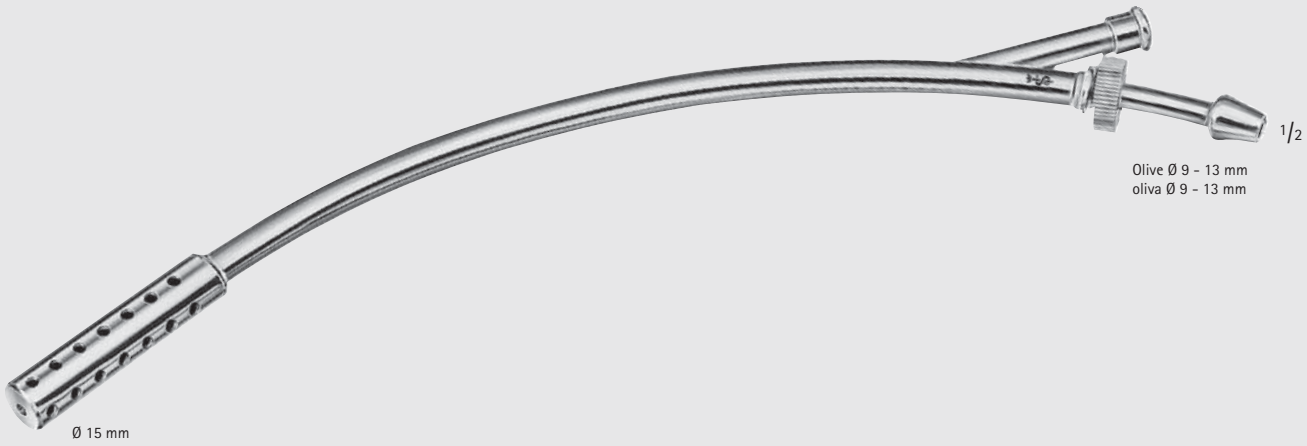
OM670R

Dissecteur pour amygdales avec dispositif d'aspiration
Dissettore con dispositivo di aspirazione
235 mm, 9 1/4"

Instruments d'aspiration – Strumentario per aspirazione

Canules combinées pour aspiration et irrigation

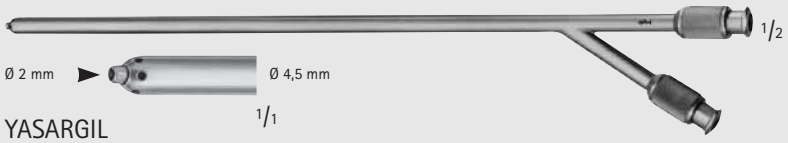
Cannule a due vie, aspirazione ed irrigazione



FINSTERER

GF867C

320 mm, 12 3/4"



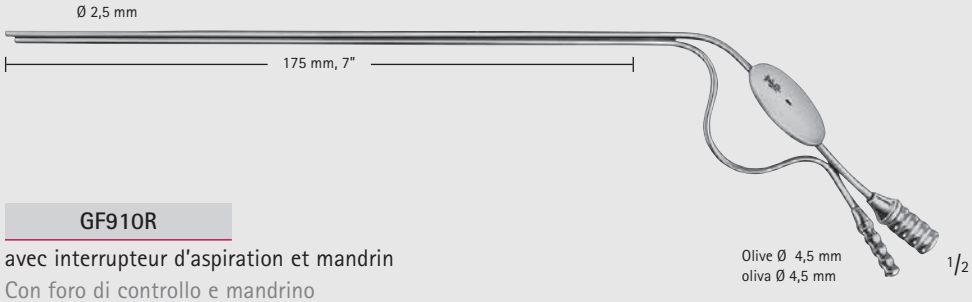
YASARGIL

GF905R

Cône LUER-LOCK

Cono LUER-LOCK

200 mm, 8"



GF910R

avec interrupteur d'aspiration et mandrin

Con foro di controllo e mandrino



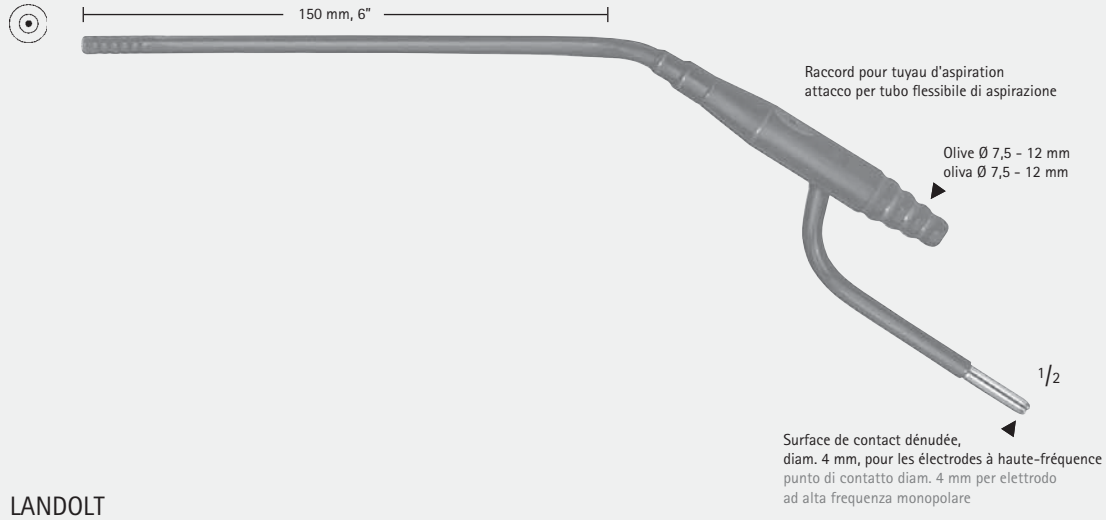
HOUSE

	Ø Tube d'aspiration Tubo d'aspirazione	Ø Tube d'irrigation Tubo d'aspirazione
GF911R	0,9 mm	0,7 mm
GF912R	1,2 mm	0,9 mm
GF913R	1,5 mm	1,2 mm

avec interrupteur d'aspiration et mandrin, embout LUER

Con foro di controllo e mandrino, imbuto LUER

INCHES

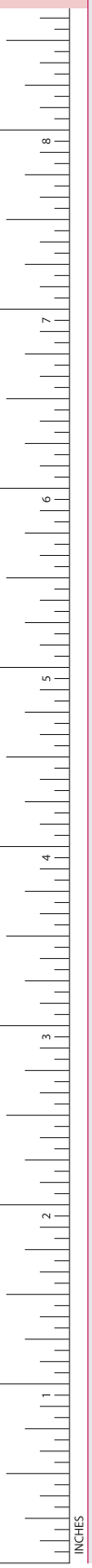


LANDOLT

GK550	5,0 mm

avec interrupteur d'aspiration et mandrin, stérilisable en autoclave jusqu'à 143°C (3 bars)

Con foro di controllo e mandrino,
sterilizzabile in autoclave fino a 143°C (3 bar)


INCHES
1
2
3
4
5
6
7
8

JG



Verres mesureurs, Bassins réniforme
Bacinelle reniformi, ciotole

Bassins réniforme, Verres mesureurs médicaux – Bacinelle reniformi, ciotole

Verres de laboratoire, Verre mesureur médical, Bassin réniforme

Misurini, ciotole, bacinelle reniformi



JG514R

Verre gradué, curvette de laboratoire, 0,05 litre

Misurino, graduato, 0,05 litri



JG515R

Verre gradué, curvette de laboratoire, 0,1 litre

Misurino graduato, 0,1 litri



JG516R

Verre gradué, curvette de laboratoire, 0,25 litre

Misurino graduato, 0,25 litri



JG518R

Verre gradué, curvette de laboratoire, 1,0 litre

Misurino graduato, 1,0 litro



	Capacité (litre) Capacitá (litri)	Dimensions en cm (en haut x en bas x hauteur) Misure in cm (lung x larg x alt)
JG520R	0,02	4,0 x 2,8 x 1,9
JG521R	0,06	6,1 x 4,2 x 3,0
JG522R	0,16	8,3 x 5,4 x 4,1
JG523R	0,4	11,1 x 7,2 x 5,6
JG524R	1,0	15,1 x 10,0 x 7,3
JG525R	2,5	21,1 x 14,5 x 9,6

Verre mesureur médical

Ciotole



JG504R	170 mm	6 3/4"
JG506R	250 mm	10"
JG508R	275 mm	10 3/4"

Bassin réniforme

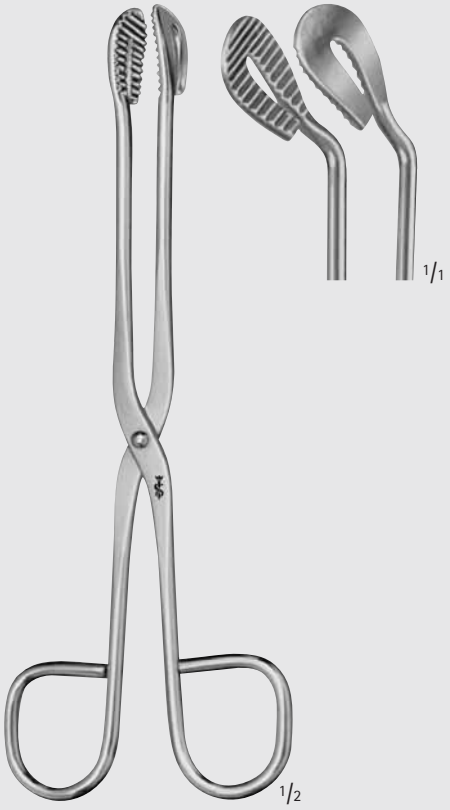
Bacinelle reniformi



CHEATTLE

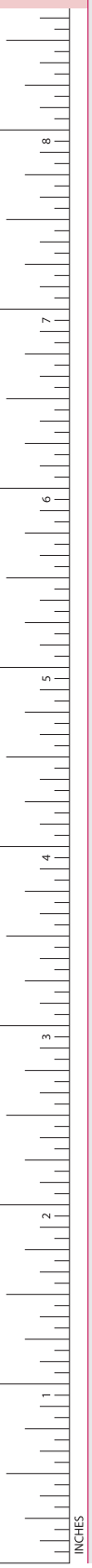
JG820R

280 mm, 11"



JG822R

210 mm, 8 1/4"


1
2
3
4
5
6
7
8
INCHES

JG



Entretien des instruments, consignes de nettoyage
Cura degli strumenti, indicazioni per la pulizia

Entretien des instruments, consignes de nettoyage

Nettoyage – Décontamination – Stérilisation d'instruments chirurgicaux





Veuillez respecter les recommandations suivantes pour le traitement de vos instruments Aesculap de haute qualité.



Traitement d'instruments neufs sortant d'usine

Nettoyer au moins une fois les instruments neufs sortant d'usine avant la première stérilisation et la première utilisation. Retirer entièrement les capuchons et les films de protection, p. ex. sur les ciseaux burins, les rugines et les instruments de microchirurgie.

Après chaque utilisation

- Traiter le plus rapidement possible l'instrument contaminé.
- Ouvrir les instruments articulés selon un angle de 90°.
- Pour le nettoyage en machine, poser l'instrument dans un panier perforé convenant au nettoyage (éviter les zones sans contact avec la solution).
- Démonter les instruments démontable en ses différents éléments.
- Évacuer de préférence à l'état sec.
- En cas d'évacuation à l'état humide, utiliser un produit de décontamination à nettoyage actif. Avant le nettoyage et la décontamination en machine.
- Rincer l'instrument abondamment à l'eau claire courante.
- Si nécessaire, procéder au traitement par ultrasons conformément aux instructions du fabricant de l'appareil:
  - comme traitement mécanique auxiliaire efficace pour compléter le nettoyage manuel,
  - comme traitement préalable des instruments portant des salissures incrustées avant le nettoyage en machine.
- Les micro-instruments et les instruments à extrémités de travail fines doivent si possible de pas être nettoyés aux ultrasons, mais seulement à la main ou en machine. Pour le nettoyage en machine, ranger les micro-instruments dans les auxiliaires de rangement appropriés.
- Nettoyage à la main ou en machine. Observer les indications du fabricant.

Nettoyage/Décontamination manuels

- Plonger l'instrument dans un produit de décontamination adéquat à nettoyage actif, de sorte que toutes les surfaces, cavités, lumières et ouvertures soient recouvertes par la solution. Observer les instructions du fabricant du produit de décontamination.
- Après la décontamination chimique, toujours rincer suffisamment et abondamment à l'eau claire courante. Observer les instructions du fabricant du produit de décontamination.
- Éliminer les salissures adhérentes avec une brosse douce en plastique. Ne pas utiliser de produits nettoyants abrasifs ni de brosses métalliques.
- Nettoyer les lumières et les canaux avec des brosses rondes douces en plastique. Les diamètres des lumières et des brosses doivent concorder.
- Effectuer le rinçage final avec de l'eau distillée ou déminéralisée.
- Sécher l'instrument avec un chiffon absorbant, doux et non pelucheux.
- Sécher les canaux et les lumières à l'air comprimé.

Nettoyage/Décontamination en machine

- Pour le choix du programme, tenir compte du matériau (p. ex. acier inoxydable pour instruments, aluminium) de l'instrument à nettoyer. Observer les instructions du fabricant de l'appareil.
- Effectuer le rinçage final avec de l'eau déminéralisée.

- Observer une phase de séchage suffisante.
- Retirer immédiatement l'instrument de la machine à la fin du programme.

Entretien/Contrôle

- Laisser refroidir l'instrument à la température ambiante.
- Huiler légèrement les pièces mobiles (p. ex. articulations et fermetures) avec une huile d'entretien stérilisable et perméable à la vapeur (p. ex. spray d'huile Sterilit JG600 ou huile Sterilit pour instruments JG598).
- Après chaque nettoyage et décontamination, contrôler l'instrument : propreté, bon fonctionnement et absence de détériorations, p. ex. absence de pièces tordues, brisées, fissurées, usées et rompues.
- Mettre au rebut l'instrument endommagé, défectueux, et le remplacer.

Rangement

- Ranger l'instrument à extrémité de travail fine et/ou l'instrument de microchirurgie dans des auxiliaires de rangement appropriés.
- Fixer les instruments avec crémaillère au premier cran.

Stérilisation

- Stérilisation à la vapeur, en tenant compte de ce qui suit: La stérilisation doit être effectuée selon un procédé validé de stérilisation à la vapeur. En cas de recours au procédé du vide fractionné, la stérilisation doit être effectuée avec un programme à 134°C / 2 bar avec une durée de 18 minutes.







Produits recommandés



STERILIT®
JG600

Spray d'huile Aesculap en vaporisateur (sans CFC), pour l'entretien des instruments avant la stérilisation. Biocompatible.



STERILIT®
JG598

Huile pour instruments Aesculap, pour huiler les fermetures, les arrêts, etc., avant la stérilisation. Biocompatible.

Vous trouverez des informations détaillées sur le traitement spécifique des produits Aesculap dans la banque de données « Traitement stérile/Modes d'emploi » sur Internet à l'adresse: www.aesculap-extra.net

Cura degli strumenti, indicazioni per la pulizia

Pulizia – Disinfezione – Sterilizzazione degli strumenti chirurgici





Nella preparazione degli strumenti di alta qualità Aesculap si raccomanda di rispettare le seguenti raccomandazioni.



Trattamento degli strumenti nuovi di fabbrica

Prima della prima sterilizzazione o del primo utilizzo è necessario pulire accuratamente gli strumenti nuovi di fabbrica. Cappucci e pellicole protettive, ad es. di scalpelli, raspe o strumenti microchirurgici, devono essere rimossi completamente.

Dopo ogni utilizzo

- Sottoporre lo strumento contaminato ad un ciclo di preparazione sterile prima possibile.
- Aprire gli strumenti snodati a 90°.
- Nella pulizia automatica, appoggiare lo strumento su cestelli idonei per la pulizia (evitando zone d'ombra nel lavaggio).
- Disassemblare lo strumento scomponibile nei singoli componenti.
- Eseguire il riporto preferibilmente a secco.
- Nel riporto per via umida utilizzare disinfettanti ad azione detergente attiva.
- Risciacquare accuratamente lo strumento con acqua corrente pulita.
- Effettuare il trattamento ad ultrasuoni seguendo le istruzioni del produttore dell'apparecchio, nei casi in cui:
- Sia necessario un supporto meccanico alla pulizia manuale,
- Sia necessario un pre-trattamento degli strumenti su cui è presente dello sporco incrostato.
- Per quanto possibile, gli strumenti per microchirurgia e con estremità di lavoro sottili non devono essere puliti ad ultrasuoni, bensì manualmente o automaticamente. Nella pulizia automatica, conservare i microstrumenti in ausili di magazzinaggio idonei.
- Pulire manualmente o automaticamente. Osservare le indicazioni del produttore.

Pulizia/disinfezione manuali

- Immergere lo strumento in un idoneo disinfettante ad azione detergente attiva, in modo che tutte le superfici, le cavità, i lumi e le aperture ne risultino coperti, rispettando le istruzioni del produttore del disinfettante.
- Dopo la pulizia chimica, risciacquare sempre abbondantemente ed intensamente con acqua corrente pulita, rispettando le istruzioni del produttore del disinfettante.
- Rimuovere lo sporco incrostato con uno spazzolino in plastica morbida. Non utilizzare detergenti abrasivi o spazzolini metallici.
- Pulire lumi e canali con spazzolini rotondi in plastica morbida. I diametri dei lumi e dello spazzolino devono essere compatibili.
- Eseguire il risciacquo finale con acqua distillata o completamente desalinizzata.
- Asciugare lo strumento con un telo assorbente, morbido e non sfilacciante.
- Asciugare lumi e canali con aria compressa.

Pulizia/disinfezione automatiche

- Nella scelta del programma, tenere presente il materiale (ad es. acciaio inox per strumenti, alluminio) con cui è realizzato lo strumento da pulire, rispettando le istruzioni del produttore dell'apparecchio.
- Eseguire il risciacquo finale con acqua completamente demineralizzata.

- Rispettare una sufficiente fase di asciugatura.
- Estrarre lo strumento dalla macchina immediatamente dopo la conclusione del programma.

Cura/controllo

- Far raffreddare lo strumento a temperatura ambiente.
- Oliare leggermente le parti mobili (ad es. snodi e fermi) con un olio apposito, permeabile al vapore (ad es. olio spray Sterilit JG600 oppure olio per strumenti Sterilit JG598).
- Dopo ogni pulizia e disinfezione, controllare che lo strumento sia pulito, che funzioni perfettamente e che non presenti danni, quali ad es. componenti deformati, staccati, crepati., rotti, usurati o altrimenti alterati.
- Scartare e sostituire qualsiasi strumento guasto o danneggiato.

Imballo

- Conservare lo strumento con estremità di lavoro sottile e/o per microchirurgia in supporti di magazzinaggio idonei.
- Fissare gli strumenti dotati di cremagliera sulla prima tacca.

Sterilizzazione

- Sterilizzare a vapore, tenendo presente quanto segue: la sterilizzazione deve avvenire mediante un procedimento di sterilizzazione a vapore validato (ad es. sterilizzatrice a norma EN 285/ANSI/AAMI/ISO 11134-1993, ANSI/AAMI ST46-1993 e validata a norma EN 554/ISO 13683). Se si utilizza il procedimento a vuoto frazionato, la sterilizzazione deve essere effettuata col programma a 134°C/2 bar per una durata minima di 5 minuti.







Prodotti raccomandati



STERILIT®
JG600

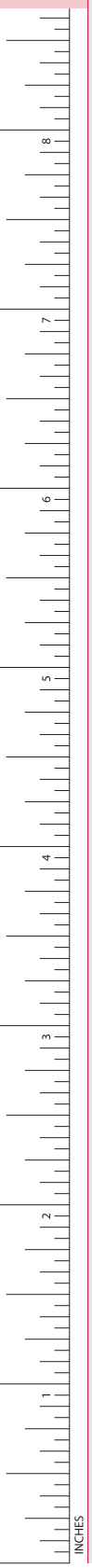
Olio spray Aesculap in flacone spray (senza CFC), per la cura degli strumenti prima della sterilizzazione. Fisiologicamente inerte secondo la Farmacopea Ufficiale Tedesca DAB e il § 31 della Legge sugli Alimenti e i Beni di Prima Necessità della RFT.



STERILIT®
JG598

Olio per strumenti Aesculap, per lubrificare cremagliere, fermi ecc. prima della sterilizzazione. Fisiologicamente inerte secondo la Farmacopea Ufficiale Tedesca DAB e il § 31 della Legge sugli Alimenti e i Beni di Prima Necessità della RFT.

Informazioni dettagliate sulla preparazione dei singoli prodotti Aesculap sono fornite nel database "Preparazione/ Istruzioni per l'uso" in Internet all'indirizzo:
www.aesculap-extra.net


INCHES

Index alphabétique
Index des références
Indice Alfabetico
Indice dei codici

Index alphabétique - Indice Alfabetico
A

Page

A

Abaisse-langue 4, 352
ABBEY, Aiguille à muqueuse 519
ABEL, Pince à griffes 681
ABRAHAM, Bistouri pour amygdales 31
ADAIR, Pince à griffes 678
Adaptateur bipolaire 526, 537
ADLERKREUTZ, Pince à griffes 183
Pince vasculaire et pour tumeurs 183
ADSON, Canule d'aspiration 1100, 1101
Crochet à nerfs et vaisseaux 362
DUROGRIP, Pince atraumatique 166
DUROGRIP, Pince non-traumatisante 166
Ecarteur autostatique pour laminectomie 467, 472, 475
Pince à dissection 155, 156, 169
Pince à griffes 174
Pince délicate à griffes 172, 173
Pince hémostatique délicate 229, 230
Pince monopolaire 521
Pince-gouge 1035
Pinces à griffes délicates 172
Porte-aiguille 305
Rugine 972
Trépan à main 1056, 1058
ADSON-BABY, Ecarteur autostatique 467
ADSON-BROWN, Pince à griffes 174
Pince à griffes délicates 174
AESCULAP, **DUROGRIP**, Porte-aiguille 327
Extension par broches 1067
Perforateur à main 1059
Perofrateur à main 1060
Pince à biopsie 585, 708, 709
Pince à biopsie rectale 585, 708, 709
Pince à faux germes 738
Pince à pansements 10, 190
Pince à préhension 202, 684
Pince porte-coton 586
AESCULAP-PRATT, Pince à griffes 202, 684
Agrafe 356
Aiguille 357
Aiguille à coagulation 516
Aiguille à ligatures 333-340, 1062
Aiguille à muqueuse 519
Aiguille à sutures 280-282
Aiguille creuse 337
Aiguille de rechange 330, 627
Aiguille de REDON 357
Aiguille de REVERDIN 331, 332
Aiguilles chirugicales 280, 282
Alène 1061, 1062
Alênes maxillaire 1062
Alênes maxillaire pour arc zygomatique 1062
ALEXANDER, Gouge 1005

Page

ALEXANDER, Pince-gouge 1033
Rugine 867, 978
Rugine costale 867, 978
ALLEN, Ciseaux à ostéophytes 966
Pince intestinale 551
ALLENBERG, ATRAUMATA, Pince vasculaire 807
Ecarteur autostatique 465
Ecarteur iliaque 479
Pince de traction des prothèses vasculaires 858
ALLIS, **ATRAUMATA**, Pince à préhension pour l'intestin 548, 840
ATRAUMATA, Pince à préhension 548, 840
Pince à préhension 200, 543
Pince à préhension atraumatique 572
Pince à préhension pour l'intestin 200, 543, 843
Pince à préhension pour le poumon 843
Pince hémostatique 200, 543
ALLIS-ADAIR, Pince à préhension 542
Pince à préhension pour l'intestin 542
Pince hémostatique 542
ALLIS-THOMS, Pince à préhension 544
ALLISON, Valve à poumon 428, 885
ALLPORT, Ecarteur à paupières 462
Ecarteur autostatique 462
ALM, Ecarteur autostatique 461
Aminotome 726
Ampoule de rechange 3
ANDERSON-ADSON, Ecarteur autostatique pour laminectomie 472
ANGLE, Pince pour couper les fils métalliques 1078
Pinces de section de fils métalliques pour orthodontie 1078
Anse à coagulation 518
Anses à coagulation 513
Anuscope 576
Appareil à suture gastro-intestinale 157, 1067
Applicateur de clip 745
Applicateur de clips 742-744, 746-749
Approximateur 216
Approximateur pour nerfs 216
ASCH, Curette à sécrétions 630, 701
Curette à sécrétions utérines 630, 701
Aspiration, Canules d' 1101, 1106, 1108
ASSMUS, Stripper à nerf 1050
Assortiment d'éléctrodes chirurgicales 514
ATRAUMATA, Clamp BULLDOG 222, 223, 792-794
Clamp pour pancréas et rein 800
ATRAUMATA, Clip vasculaire 788, 789
ATRAUMATA, Pince 164, 165, 550, 571, 786, 787
Pince à anastomose 276, 564, 567, 568, 616, 795-797, 803, 812, 815, 826, 827, 829, 832-835
Pince à anastomose aortique 822, 823
Pince à anastomose rectale 570
Pince à capsule 626
Pince à coarctation 808

Page

ATRAUMATA, Pince à dissection 163-165, 550, 571, 785-787
ATRAUMATA, Pince à dissection et à ligature 801, 802
Pince à forcipressure 276, 564, 616, 812
Pince à hémorroïdes 588, 599, 691, 841
Pince à pédicule rénal 616, 812
Pince à préhension 195, 548, 549, 572, 588, 599, 691, 839-841
Pince à urètre 628
Pince à veine cave 804
Pince à vésicule biliaire 195, 588, 599, 691, 841
Pince aortique 567, 815, 820, 821, 836
Pince BULLDOG 222, 223, 792, 793, 824, 825
Pince gastrique 561
Pince hémostatique atraumatique 798, 799
Pince iliaque 811
Pince intestinale 551, 552, 554, 556, 559
Pince pour anévrismes aortiques 817-819
Pince pour bronches 816
Pince pour chirurgie rectale 165, 550, 571
Pince pour hystérectomie 100, 271-273
Pince pour le canal artériel 809, 810
Pince pour saisir les polypes et les ovaires 195, 588, 599, 691, 841
Pince pour vaisseaux périphériques 809-811
Pince rénale 612
Pince ultra-légère 163-165, 550, 571, 785-787
Pince universelle 813, 814, 828, 829, 832, 837, 838
Pince vaginale 100, 271-273
Pince vasculaire 805, 806
ATRAUMATA, Pince vasculaire 807
ATRAUMATA, Pinces à dissection 164, 786, 787
AUFRICHT, Râpe pour chirurgie osseuse 982
AUSTIN, Pince pour micro-sutures 144
AUVARD, Valve vaginale 660

B

BABCOCK, ATRAUMATA, Pince à préhension pour l'intestin 548, 839
ATRAUMATA, Pince à préhension 548, 549, 839
Pince à préhension 544, 843
Pince à préhension pour le poumon 544, 843
BABY- METZENBAUM, DUROTIP, Ciseaux à dissection 96
DUROTIP, Ciseaux à dissection avec affûtage spécial **Wellenschliff** 102
BABY-ADSON, Pince à dissection 249
Pince à ligatures 249
BABY-ALLIS, Pince à préhension 200, 542
Pince à préhension pour l'intestin 200, 542
Pince hémostatique 200, 542
Pinces à préhension 200, 542
BABY-COLLIN, Ecarteur 486, 501
Ecarteur à poplité 486, 501

Page

BABY-COLLIN, Ecarteur abdominal 486, 501
Valve 486
BABY-CRILE, Pince hémostatique délicate 226
Pinces hémostatiques 226
BABY-CRILE-WOOD, DUROGRIP, Porte-aiguille 313
DUROGRIP, Porte-aiguille 313
BABY-KOCHER, ATRAUMATA, Pince intestinale 551
Pince intestinale 551
BABY-METZENBAUM, Ciseaux à dissection 87
Ciseaux à dissection délicates NOIR 105
Ciseaux avec affûtage spécial **Wellenschliff** 108
Ciseaux SuperCut 91
DUROTIP, Ciseaux à dissection 96, 102
BABY-MIKULICZ, Pince à péritoine 261
BABY-MIXTER, Pince à ligatures 248
Pince à dissection 248
BABY-MOSQUITO (HARTMANN), Pince hémostatique délicate 224
Pinces hémostatiques 224
BABY-OVERHOLT, Pince à ligatures 248
Pince à dissection 248
BABY-ROUX, Ecarteur 383
BABY-SATINSKY, Pince à anastomose 847
BABY-SENN-MILLER, Ecarteur 381
BACKHAUS, Pince à champs 207
Pinces à champs 207
BACKHAUS-KOCHER, Pinces à champs 207
BAILEY, Rapprocheur et écarteur de côtes 881
BAINBRIDGE, Pince intestinale 551
BAKES, Dilatateur pour voies bilaires 605
BALFOUR, Ecarteur abdominal 490-492
Valve latérale 492
Valve médiane 490-492
BALFOUR-BABY, Ecarteur abdominal 489
Bande de compression 920
Bandeau 2
BANE-HARTMANN, Pince-gouge 1032
BARNES-NEVILLE, Forceps 733
Obstétrique 733
BARRAQUER, Ecarteur à paupières 462
Ecarteur autostatique 462
Porte-aiguille pour micro-chirurgie 287, 775
BARRE Ecarteur à prostate 456
BARRE Ecarteur à uretre 456
BARRE, Cadre porte fils 625
Ciseaux à dissection 622
Pince à dissection 256
Pince à dissection bipolaire 624
Pince à disséquer 623
Rétracteur prostatique 624
Rétracteur urétral 624
BARRON, Canule d'aspiration 1103
Ligateur pour hémorroïdes 591

Index alphabétique - Indice Alfabetico
B

	Page
BARRON, Manche de bistouri	38
BARSKY, Crochet très fin	367
BARTH, Curettes pour microendodontie	985
Bassin réniforme	1114
Bassins réniformes	1114
BAUGMARTNER, Porte-aiguilles	312
BAUMGARTNER, DUROGRIP, Pince à ligatures pour fil métallique	316, 1073
DUROGRIP, Porte-aiguille	316, 1073
Porte-aiguille	303
BEACHAM, Aminotome	726
BECK, Rongeur	906
BECKMANN-ADSON, Ecarteur autostatique pour laminectomie	474
BECKMANN-EATON, Ecarteur autostatique pour laminectomie	475
BEEBE, Ciseaux à couronnes	133
Ciseaux à fils et plaques métalliques	133
BEHRMAN, Canule utérine	721
BELLUCCI, Canule d'aspiration	1104
BENGOLEA, Pince hémostatique délicate	232
BENNETT, Levier	949
BENSAUDE, Anuscope	576
BENSON, Dilatateur	561
Pince gastrique	561
BERGER, Pince à biopsie	707
BERGMANN, Bistouri	26
Ciseaux à plâtres	139, 1089
Crochet à plaies et à trachée	368
Crochet fin	368
Maillet	999
Ténotome	26
Trousse pour trachéotomie	26
BERKELEY-BONNEY, Pince hémostatique	270
Pince pour hystérectomie	270
BERNHARD, Pince à champs	678
Pince à griffes	207, 678
BERRY, DUROGRIP, Pince à ligatures pour fil métallique	316
Pince pour couper les fils métalliques	1074
BETHUNE, Costotome	861
BEYER, Pince-gouge	1033, 1036
Pinces-gouges	1033, 1036
BIEMER, Approximateur pour nerfs	216
Ciseaux à veines	51
Clip vasculaire	214
Micro-Approximateur	215
Pince pour poser les clips vasculaires	214, 215
BIEMER-MÜLLER, Micro-Approximateur	215
Pince pour poser les approximateurs	214, 215
BIER, Scie à amputation	926
BIRCHER, Pince à ménisque et à cartilage	1047
BIRCHER-GANSKE, Pince à ménisque et à cartilage	1047
BIRKETT, Pince hémostatique délicate	232

	Page
BISHOP-HARMON, Pince délicate à griffes	172
Bistouri	26, 27, 32
Bistouri à fistules	30
Bistouri pour amygdales	31
Bistouri pour biopsie	40, 42, 700
Bistouri pour neurotomie rétrogassérienne	31
Bistouri stérile	22-24
Bistouris	22-24, 26, 38-45, 700
Bistouris pour microchirurgie	44, 45
BLAKE, Curette utérine	715
Pince à calculs biliaires	607, 850
Pince à saisir les caillots	607, 850
BLOUNT, Ecarteur	404, 1049
Ecarteur pour genou	404, 1049
BLUMENTHAL, Pince-gouge	1032
Pinces-gouges	1032
BÖHLER, Etrier à extension	1068
Pince coupante	1044
Pince-gouge	1036
Boîte à aiguilles	283
Boîtes à aiguilles	283
Boitier avec couvercle	518
BONNER MODELL, Pince pour micro-sutures	143
BONNEY, Pince à dissection	162
Pince à griffes	181
Pince pour saisir les polypes et les ovaires	692
BOROWSKI, Ecarteur aortique	888
BORST, Pince de fixation	846
BOSE, Crochet à plaies et à trachée	368
Ecarteur autostatique	460
Ecarteur trachéal	368, 460
Bougie dilatatrice métallique	604, 633
Bougie métallique	634
Bougie urétrale	633
BOWMAN, Maillechort	351
Sondes boutonnées	351
Stylet, spatule, porte-coton	351
BOYS-ALLIS, Pince à préhension	200, 542
Pince à préhension pour l'intestin	200, 542
Pince hémostatique	200, 542
BOZEMANN, Ciseaux pour chirurgie des plans profonds	123
Ciseaux utérins	123
Pince à pansements	676, 677
Valve vaginale	662
BOZEMANN-DOUGLAS, Pince à pansements	677
BRAITHWAITE, Dermatome	35
BRAND, Pince pour saisir les tendons	199
BRAUN, Dépresseur utérin	675
Pince à griffes	201, 679, 682
Pince à préhension	201, 682
Valve vaginale	652
BRAUN-STADLER, Ciseaux à épisiotomie	128, 728, 860
Ciseaux à sternum pour enfants	128, 728, 860

	Page
BREISKY WIENER MODELL/VIENNA PATTERN, Valve vaginale	657
BRIDGE, Pince hémostatique délicate	234
BRISTOW, Levier	937
Broche	1064, 1065
BRODIE, Sonde cannelée	346, 583
Sonde rectale	346, 583
BROM, Crochet à nerfs et vaisseaux	361
Crochet à veines	361
BROPHY, Pince à dissection	159
Pince à griffes délicates	177
Pince délicate à griffes	177
Pinces à dissection	159
Brosse métallique à pinces et éléctrodes	527
BROWN, Pince à griffes	174
Pince à griffes délicates	174
BRUENINGS, Abaisse-langue	4
Pince à biopsie	709
BRUNELL, Perforateur à main	1059
BRUNNER, Aiguille à ligatures	340, 1062
Costotome	862
Ecarteur	422, 423
Guide-fils	340
Pince à anastomose	565
BRUNS Curettes pour microendodontie	991
BRUNS, Ciseaux à plâtres	139, 1090
Curettes pour microendodontie	988
BRYANT, Pince à pansements	188
BUCHWALD, Abaisse-langue	4
BUCK, Porte-coton	353
BUCK-GRAMCKO, Levier	936
BÜCHS, Ecarteur	411
Ecarteur des joues	411
Rugine	976
BÜNINGS, Tubes-rallonges	709
BUMM, Curette pour post-abortum	717
Curette utérine	714
BUNNEL, Sonde à tendons	1052
Stripper pour tendons	1051
BUNT, Epingles pour Instrument à anneaux	211
Burin	1001
Burin à réduction	1019
Burin pour colonne vertébrale	1013
Burins	1002, 1004-1006
BURKE, Pince à ligaments	275, 696, 697
Pince pour hystérectomie	275, 696, 697
Pince vaginale	275, 696, 697
BUSHE, Curettes pour microendodontie	990

C

Cable pour poignée d'éléctrode	517
Cables bipolaire	536-538
Cables de raccordement bipolaire	536-538
Cables monopolaire	526
Cables pour poignées d'éléctrode	510
Cadre	498
Cadre abdominal	496
Cadre porte fils	625
CAIRNS, Crochet à dure-mère	364
Elévateur	934
Pince hémostatique délicate	227
Soulève-volet	934
CAIRNS-DOTT, Pince à dissection	158
CANNY-RYALL, Ecarteur	390
Canule combinée pour aspiration et irrigation	890, 1110
Canule d'aspiration	1097-1107, 1109
Canule d'injection	725
Canule de lavage	602
Canule de ponction sternale	859
Canule d`aspiration	1101, 1102
Canule d'aspiration	889, 890, 1100, 1110
Canule pour aspiration et coagulation	525, 1111
Canule pour curetage	1096
Canule pour lavage des vaisseaux	850
Canule utérine	720, 721
Canules d'aspiration	1101, 1106, 1108
Cardiopack en titane	742
CARREL, Pince hémostatique délicate	224
CASPAR, Burin	1001
Crochet à exploration et coagulation	363
Crochet à nerfs et vaisseaux	363
Curette	993
Curettes pour microendodontie	992
Ecarteur	412, 482, 483
Ecarteur pour colonne vertébrale	482, 483
Ecarteur vertébral	482, 483
Instrument à sutures	343
Manche de bistouri	44
Pousse-noeud	343
Rongeur	908-910, 914
Rugine	973
Valve	482
CASTANEDA, ATRAUMATA, Pince à anastomose	795
CASTROVIEJO, Ciseaux pour ophtalmologie	49
DUROGRIP, Porte-aiguille	290, 291, 777, 778
DUROGRIP, Porte-aiguilles	290, 291, 777, 778
Micro-ciseaux à ressort	48, 49
Pince délicate à griffes	172
Porte-aiguille pour micro-chirurgie	286, 774
CATLIN, Couteau à amputation	28, 921
Couteaux à amputation	28, 921
CAWTHORNE, Stylet, spatule, porte-coton	351
CHADWICK, Ciseaux à gencives	67
Ciseaux délicats	67

Index alphabétique - Indice Alfabetico
C

	Page
CHAMPIONNIÈRE, Perforateur	1061
CHAPUT, Pince à préhension	200, 542
Pince à préhension pour l'intestin	200, 542
Pince hémostatique	200, 542
CHARNLEY, Pince à griffes	182
CHARRIÈRE, Scie à amputation	925, 926
Scie à autopsie	925, 926
CHEATTLE, Pince à stérilisation	1115
Pinces pour la préhension des instruments stériles	1115
CHERON, Pince à pansements	193
Chevalet pour stérilisation	33, 923
Chevalet présentoir	33, 923
Chirurgie parodontale, instrumentation pour	38, 65, 69, 158, 175, 205, 402, 410, 964, 1030
Cisaille à os	120
Cisaille à plâtres	1091, 1092
Ciseau-burin	1002, 1014
Ciseau-burin pour ostéotophytes	1002
Ciseaux	12, 64-67, 69-73, 75-77, 79, 80, 85, 87, 92, 95, 96, 98, 99, 101, 102, 104, 108, 109, 132, 136, 137, 1088
Ciseaux à artères coronaires	115, 118
Ciseaux à cartilage	81, 89
Ciseaux à conduit salivaire	68
Ciseaux à cordon ombilical	127, 727
Ciseaux à couronnes	133
Ciseaux à dissection	12, 62, 64, 67, 68, 76-89, 94-99, 101-103, 105, 106, 109, 110, 129, 622
Ciseaux à dissection avec affûtage spécial **Wellenschliff**	102, 103
Ciseaux à dissection délicates NOIR	105-107
Ciseaux à dissection NOIR	105-107, 111
Ciseaux à dissection pour les nerfs	63
Ciseaux à dure-mère	116
Ciseaux à envies	11, 12, 64, 134
Ciseaux à épisiotomie	128, 728, 860
Ciseaux à excision	72
Ciseaux à fils et plaques métalliques	100, 133, 1079
Ciseaux à gencives	12, 64-67, 69, 70, 92, 101, 108, 109
Ciseaux à incision	75
Ciseaux à ligatures	65, 69, 92, 101, 104, 108, 109, 132
Ciseaux à ongles	11, 75, 134, 1085
Ciseaux à ongles HF020R et lime à ongles HF512R, avec chainette chromée de 50 cm HF519C	13
Ciseaux à ostéophytes	966
Ciseaux à pansements	135-138, 1088, 1090
Ciseaux à pansements et à vêtements	136, 137, 1088
Ciseaux à paramétre	124, 125, 696, 697
Ciseaux à paroi abdominale	126
Ciseaux à plâtres	138, 139, 1089, 1090
Ciseaux à rectum	129-131, 569, 571
Ciseaux à sternum	128, 728, 859
Ciseaux à sternum pour enfants	128, 728, 860
Ciseaux à strabisme	62
Ciseaux à vaisseaux et tendons	78
Ciseaux à veines	51
Ciseaux à vêtements	138
Ciseaux à voies biliaires	100, 115, 116, 600, 601
Ciseaux avec affûtage spécial **Wellenschliff**	101, 102, 108, 109
Ciseaux Bulldog	76
Ciseaux chirurgicaux	71-75, 82, 84, 93, 126, 1085
Ciseaux costaux	861
Ciseaux coupe-fil et pour plaques métalliques	100, 133, 1079
Ciseaux délicats	12, 61-70, 92
Ciseaux entérotomes	129
Ciseaux monopolaire	519
Ciseaux NOIR	111
Ciseaux Offset	115
Ciseaux pour ailes du nez	77
Ciseaux pour artériotomie	80
Ciseaux pour chirurgie des plans profonds	121-125, 696, 697
Ciseaux pour chirurgie plastique	77
Ciseaux pour chirurgie vasculaire	63, 114-119, 600, 601
Ciseaux pour couper les fils métalliques	100, 133, 1079
Ciseaux pour dure-mère	116, 117
Ciseaux pour énucléation	77
Ciseaux pour fendre les ongles	75, 1085
Ciseaux pour gynécologie	122, 125, 696
Ciseaux pour hystérectomie	100
Ciseaux pour microscopie	12, 64, 67
Ciseaux pour neurochirurgie	116, 117, 600
Ciseaux pour obstétrique	127, 727
Ciseaux pour ophtalmologie	49
Ciseaux SuperCut	90, 91
Ciseaux universels à pansements et à vêtements	136, 1088
Ciseaux utérin	103
Ciseaux utérins	99, 123, 124
Ciseaux vasculaire	113, 755
Ciseaux vasculaires	100, 601
Ciseaux, branches isolées	519
Micro-ciseaux	53, 55, 60, 772
Ciseaux-burins	1002-1007, 1011
CITELLI, Pinces emporte-pièce	896
CITELLI-BEYER, Pinces emporte-pièce	896
Clamp à cordon ombilical	728
Clamp à ligature	217
Clamp à occlusion temporaire	217
Clamp BULLDOG	220-223, 790-794
Clamp de circoncision	635
Clamp de Santorini	623
Clamp pour pancréas et rein	800
Clamp pour shuntage de carotide	846
Clamp vasculaire	217, 830, 831
Clamps bipolaire	535
CLAR 55, Lampe frontale	3

	Page
CLAUS VAN EICKEN, Instrument à sutures - Aiguille à ligatures	337
Clip en titane	742, 744, 746, 748
Clip vasculaire	214, 788, 789
Clip vasculaire atraumatique	218, 219
Clou	1069
Clou de STEINMANN	1069
CLOWARD MODIF., Ecarteur cervical	484
Valve	484
CLOWARD, Ecarteur pour corps vertébral	485
COBB, Rugine vertébrale	978
COBBETT, Dermatome	35
COLLER, Pince hémostatique délicate	228
COLLEY, Pince à dissection	159
COLLIN, ATRAUMATA, Pince à préhension	195, 548, 841
ATRAUMATA, Pince à préhension pour l'intestin	195, 548, 841
ATRAUMATA, Pince à préhension	195, 548, 841
Clamp à cordon ombilical	728
Curette utérine	715
Ecarteur	384
Pince à pansements	16, 193, 196, 245
Pince à préhension	16, 196, 245
Pince à préhension pour l'intestin	545
Pince à préhension pour le rein	617, 692
Pince hémostatique	16, 196, 245
Pince pour poser et déposer les agrafes	356
Pince pour saisir l'utérus	617, 692, 693
Pinces tire-langue	16, 196, 245
Spéculum vaginal	640
COLLIN-HARTMANN, Ecarteur	382
COLLIN-POZZI, Pince à griffes	679
Compresseur urétral	629
Conducteur pour GIGLI et OLIVECRONA fils-Scie	929
CONVERSE, Crochet très fin	367
DUROGRIP, Porte-aiguille	311
DUROGRIP, Porte-aiguille	311
Porte-aiguille	303
COOLEY MODIF. STRUCK, Ecarteur à atrium	887
COOLEY, ATRAUMA, Pince pour le canal artériel	830, 831
ATRAUMATA, Pince à dissection	165
ATRAUMATA, Pince à anastomose	796, 797, 827, 829, 832, 833, 835
ATRAUMATA, Pince à dissection	787
ATRAUMATA, Pince aortique	836
ATRAUMATA, Pince BULLDOG	824, 825
ATRAUMATA, Pince universelle	828, 829, 832, 837
Ciseaux à artères coronaires	118
Clamp vasculaire	830, 831
Ecarteur à atrium	886
Ecarteur pour sternotomie	877
Pince à anastomose	826
Pince à dissection	787
Pince a coarctation	830, 831

	Page
COOLEY-BECK, ATRAUMATA, Pince à anastomose	826
Pince à anastomose	826
COOPER, Aiguille à ligatures	338
Ciseaux chirurgicaux	73
Corde à traction flexible	891
CORYLLOS, Ecarteur et valve à poumon	429
Costotome	861, 862
COTTLE, Ciseaux à dissection	76
Ciseaux Bulldog	76
Ciseaux-burins	1005
Crochet à dure-mère	365
Crochet fin	365
Crochet très fin	365
Ecarteur à veines	377
Maillet	996
Ostéotome	1005
Ostéotomes	1005
Pince à dissection	169
Pince à fixation	169
Rugine	969, 973
COTTLE-KNAPP, Ciseaux pour chirurgie plastique	77
COTTLE-MASING, Ciseaux pour chirurgie plastique	77
Coupe pour retirer le sang	457
Coupe-boulons	1084
Coupes de laboratoires	1114
Coupes de reire	1114
Couteau à amputation	28, 29, 921, 922
Couteau à double tranchant	29, 922
Couteau à greffes	34, 35
Couteau à mamelles	8
Couteau à ménisque	1048
Couteau à phalanges	29, 922
Couteau à plâtres	1088
Couteau à résection	29, 922
Couteau interosseux	29, 922
Couteau pour chirurgie plastique	32
Couteaux à amputation	28, 29, 921, 922
Couteaux à résection	922
CRAFOORD, MOD., Pince hémostatique délicate	234
CRAFOORD, Pince hémostatique délicate	233
Pince vasculaire	848
CRAFOORD-SELLORS, Pince vasculaire	848
Crayon dermographique	25
CRILE, Crochet à nerfs et vaisseaux	361
Ecarteur	383
Pince hémostatique délicate	226, 228
Pinces hémostatiques	226
Porte-aiguille	309
CRILE-MURRAY, Porte-aiguille	304
CRILE-WOOD, DUROGRIP, Porte-aiguille	313
DUROGRIP, Porte-aiguille	313
Porte-aiguille	304
Crochet	364-367, 373, 482

Index alphabétique - Indice Alfabetico
C - D

	Page
Crochet à canal déférent	370, 629
Crochet à dure-mère	364-367
Crochet à exploration et coagulation	363
Crochet à fistule	376
Crochet à nerfs et vaisseaux	360-363
Crochet à plaies	371-373
Crochet à plaies et à trachée	368-370, 629
Crochet à scapulaire	430, 884
Crochet à tendons	373
Crochet à veines	361
Crochet de retrait I.U.D.	701
Crochet fins	366
Crochet fourchette	371
Crochet très fin	364, 365, 367
Crochets	401, 402
Crochets fins	364, 365, 368
Crochets très fins	366
Cuillère à goître	457
Cuillère obstétricale	734
Cupules	1114
Curette	993
Curette à sécrétions	630, 701
Curette à sécrétions utérines	630, 701
Curette d'aspiration	718, 1096
Curette d`aspiration	718, 1096
Curette pour biopsie endo-utérine	702
Curette pour post-abortum	716, 717
Curette utérine	711-715, 992
Curettes pour microendodontie	711, 985-993
Curettes tranchantes	964, 985-988
CUSCO, Spéculum vaginal	641, 642
CUSCO STANDARD, Spéculum vaginal	642
CUSHING, Crochet à nerfs	361
Crochet à nerfs et vaisseaux	361, 363
DUROGRIP, Pince atraumatique	168
DUROGRIP, Pince non-traumatisantes	168
Ecarteur à veines	379, 380
Pince à dissection	159
Pince à griffes délicates	177
Pince délicate à griffes	177
Rongeur	906, 907, 910
Trépan à main	1056, 1058
CUSHING-KOCHER, Ecarteur à veines	378
CZERNY, Ecarteur	388
Pince à calculs biliaires	608
Pince à griffes	201, 683
Pince à préhension	201, 683
Spéculum anal	574

D

	Page
DANDY, Pince hémostatique délicate	225
Pince pour le cuir chevelu	225
DARTIGUES, Pince à préhension pour le rein	617, 693
Pince pour saisir l'utérus	617, 693
DAUBENSPECK, Curettes pour microendodontie	989
DAVIDSON, Crochet à scapulaire	430, 884
Ecarteur et valve à poumon	430, 884
Davier	863, 1020-1029
Davier pour la rotule	1020
Daviers à os	1021, 1022
DAVIS, Dissecteur	854
Spatule vasculaire	854
DE BAKEY (LAMBERT MODIF.), ATRAUMATA, Pince à anastomose aortique	823
DE BAKEY (MORRIS MODIF.°, Pince à anastomose	567
DE BAKEY (SEMB MODIF.), ATRAUMATA, Pince pour anévrismes aortiques	817
DE BAKEY(MORRIS MODIF.), ATRAUMATA, Pince à anastomose	815
ATRAUMATA, Pince aortique	815
DE BAKEY, ATRAUMATA, Pince à dissection	165, 550, 571, 787
ATRAUMATA, Pince BULLDOG	222, 223, 792, 793
ATRAUMATA, Pince ultra-légère	164, 165, 550, 571, 787
ATRAUMATA, Clamp BULLDOG	222, 223, 792-794
ATRAUMATA, Pince	164, 165, 550, 786, 787
ATRAUMATA, Pince à anastomose	796
ATRAUMATA, Pince à coarctation	808
ATRAUMATA, Pince à dissection	164, 786
ATRAUMATA, Pince à dissection et à ligature	802
ATRAUMATA, Pince aortique	821
ATRAUMATA, Pince iliaque	811
ATRAUMATA, Pince pour anévrismes aortiques	817-819
ATRAUMATA, Pince pour le canal artèriel	809, 810
ATRAUMATA, Pince pour vaisseaux périphériques	809-811
ATRAUMATA, Pince universelle	813, 814
ATRAUMATA, Pince vasculaire	805
ATRAUMATA, Pince vasculaire pour occlusion tangentielle	805
ATRAUMATA, Pinces à dissection	164, 550, 786, 787
Canule d'aspiration	1100
Canule d'aspiration	889, 1100
Ciseaux à dissection	80
Ciseaux Offset	115
Ciseaux pour artériotomie	80
Ciseaux pour chirurgie vasculaire	114, 115
Dilatateur vasculaire	851
DUROGRIP, Porte-aiguille	317, 318, 780, 781
DUROGRIP, Porte-aiguilles	317, 780
DUROTIP, Ciseaux à voies biliaires	100, 601
DUROTIP, Ciseaux vasculaires	100, 601
Ecarteur costal	874, 875
Ecarteur fémoral	477
Ecarteur seul	874, 875
Ecarteur spécial	477
Valve costale	874, 875
Valve pour sternotomie	875

	Page
DE BAKEY-BAINBRIDGE, ATRAUMATA, Pince hémostatique atraumatique	798
DE BAKEY-BECK, ATRAUMATA, Pince à veine cave	804
DE BAKEY-HARKEN, ATRAUMATA, Pince à veine cave	804
DE BAKEY-HESS, Clamp BULLDOG	221, 791
Pince BULLDOG	221, 791
DE BAKEY-MC QUIGG-MIXTER, ATRAUMATA, Pince à dissection et à ligature	801
DE BAKEY-MIXTER, ATRAUMATA, Pince à dissection et à ligature	801
DE BAKEY-PEAN, ATRAUMATA, Pince hémostatique atraumatique	799
DE BAKEY-RUMEL, ATRAUMATA, Pince à dissection et à ligature	801
DE BAKEY-SATINSKY, ATRAUMATA, Pince vasculaire	806
ATRAUMATA, Pince vasculaire pour occlusion tangentielle	806
DE LEE, Goniomètre	724
DE MARTEL, Conducteur pour GIGLI et OLIVECRONA fils-Scie	929
Pince pour le cuir chevelu	735
DE MARTEL-WOLFSON, Ecraseur à anastomose	563
Pince de serrage	563
DEAVER, Ciseaux	75
Ciseaux chirurgicaux	75
Ecarteur	433-438
Décolle dure-mère	933
DEMEL, Instrument de cerclage	1071
Passe fil	1072
Pince serre-fil	1071
DENIS- BROWNE, Pince à préhension	184, 547
Pince intestinale	184, 547
DENIS-BROWNE, Ecarteur abdominal	494
Dépresseur pour la vessie	500, 621
Dépresseur utérin	675
Dépresseur vésical	500, 621
DERF, DUROGRIP, Porte-aiguille	311
Porte-aiguille	303
Dermatome	34, 35
DERRA, ATRAUMATA, Pince à anastomose	797
DERRA-COOLEY, ATRAUMATA, Pince à anastomose	827
DESCHAMPS, Instrument à sutures - Aiguille à ligatures	333-337
DESJARDINS, Pince à calculs biliaires	609
Pince à cystique	260, 595
Pince à dissection	260, 595
Pince à ligatures	260, 595
Pince de serrage	260, 595
Sonde et drague	606
Sonde pour voies biliaires	603
DESMARRES, Ecarteur à veines	377
DIADUST, Micro-Pince	149, 151
Diapason	6
DICK, ATRAUMATA, Pince à anastomose	276, 564, 812
ATRAUMATA, Pince à forcipressure	276, 564, 812
Pince à anastomose	276, 564, 812
DICK, ATRAUMATA, Pince de serrage	276, 564, 812
DIEFFENBACH, Clamp BULLDOG	220, 790
Pince BULLDOG	220, 790
DIETHRICH, ATRAUMATA, Pince aortique	820
Ciseaux pour chirurgie vasculaire	114
Micro -clamp BULLDOG	221
Micro-clamp BULLDOG	791
DIETHRICH-HEGEMANN, Ciseaux pour chirurgie vasculaire	114
DIETHRICH-POTTS, Ciseaux vasculaire	113, 755
Dilatateur	561
Dilatateur à col vésical	626
Dilatateur de cordon ombilical	728
Dilatateur pour trachéotomie	478
Dilatateur pour voies bilaires	604, 605, 633
Dilatateur utérin	666-668
Dilatateur vasculaire	851, 852
DINGMANN MODIF., Daviers à os	1021
DINGMANN, Davier	1021
Daviers à os	1021
Dispositif de fixation	452, 453
Dissecteur	853, 854, 932, 933, 967, 969
Dissecteur d'aspiration	1109
Dissecteur pour amygdales	1109
Dissecteur vasculaire	893
Distracteur	1018, 1068
DITTEL, Bougie dilatatrice métallique	604, 633
Dilatateur pour voies bilaires	604, 633
DIXON-LOVELACE, Pince hémostatique délicate	229
DOCKHORN, Ecarteur	412
Ecarteurs	412
Douille de guidage	725
Douille pivotante	1071
DOYEN, ATRAUMATA, Pince intestinale	554
ATRAUMATA, Pince intestinale	552
Ecarteur abdominal	448, 450, 655
Pince à champs	206
Pince à vésicule biliaire	600, 691
Pince intestinale	552-554
Pince pour les voies biliaires	600, 691
Pince pour saisir les polypes et les ovaires	600, 691
Porte-aiguille	303
Rugine	865, 980
Rugine costale	865, 980
Sonde cannelée	346
Tracteur pour fibromes	694
Valve vaginale	448, 654, 655, 658
DOYEN-CHILD, Ecarteur abdominal	451
DUNHILL, Pince hémostatique délicate	226, 231
DUPLAY, Pince à griffes	681
Pince à pansements	189
DURHAM, Ecarteur	409
DUROGRIP, Pince à dissection	167, 547
Pince à ligatures pour fil métallique	316, 1073, 1074
Pince atraumatique	166-168, 547

Index alphabétique - Indice Alfabetico
D - E

Page

DUROGRIP, Pince pour couper les fils métalliques 1074, 1081
Pince pour saisir les fils métalliques 316, 1073
Pinces non-traumatisantes 166, 168
Porte-aiguille 290, 291, 311-329, 572, 777-783, 1073, 1074
Porte-aiguilles 290, 291, 311-315, 317, 319, 323, 324
DUROGRIP, Porte-aiguilles 324, 326, 328, 329, 777, 778, 780, 782, 783
Porte-aiguilles avec ciseaux 315
Râpe pour chirurgie osseuse 983
DUROTIP, Ciseaux 99, 100
Ciseaux à dissection 94-98, 102, 103
Ciseaux à dissection avec affûtage spécial **Wellenschliff** 102, 103
Ciseaux à gencives 92, 101, 108, 109
Ciseaux à ligatures 104
Ciseaux à voies biliaires 100, 601
Ciseaux avec affûtage spécial **Wellenschliff** 101, 102, 108, 109
Ciseaux chirurgicaux 93
Ciseaux délicats 92
Ciseaux vasculaires 100, 601
Pince plie-fil et à ligatures 316, 1073
DUVAL, Pince à dissection 184, 547
Pince à préhension pour l'intestin 546, 843
Pince à préhension pour le poumon 546, 843
Pince intestinale 184, 547
DUVAL-COLLIN, Pince à préhension pour l'intestin 545

E

EAST GRINSTEAD (WARD), Ciseaux-burins 1006
Ostéotome 1006
Ostéotomes 1006
Ostéotomes, 3 mm 1006
EASTMAN, Ciseaux-burins 1006
Spéculum vaginal 656
Ecarteur 772
Ecarteur à atrium 886, 887
Ecarteur à dissection 380
Ecarteur à gaines tendineuses 377
Ecarteur à paupières 462
Ecarteur à périnée 581
Ecarteur à plâtres 1093
Ecarteur à poplité 486, 501
Ecarteur à prostate 456
Ecarteur à prostate et uretre 456
Ecarteur à thyroïde 476, 663
Ecarteur à uretre 456
Ecarteur à veines 377-380
Ecarteur à vessie 500, 621
Ecarteur abdominal 439, 440, 443, 446-455, 486-496, 498, 499, 501, 655, 870
Ecarteur abdominal et intestinal 455
Ecarteur aortique 888

Page

Ecarteur autostatique 460-471
Ecarteur autostatique pour laminectomie 467, 472, 474, 475
Ecarteur cervical 484
Ecarteur costal 489, 870-875
Ecarteur cutané 663
Ecarteur de côtes 881
Ecarteur des joues 387
Ecarteur et valve à poumon 426, 427, 429, 430, 882-884
Ecarteur fémoral 477
Ecarteur iliaque 479
Ecarteur intestinal 439, 440, 454, 455
Ecarteur pelvien 444, 445, 582
Ecarteur pour chirurgie des plans profonds 441, 442
Ecarteur pour chirurgie osseuse 391, 392
Ecarteur pour colonne vertébrale 482, 483
Ecarteur pour corps vertébral 485
Ecarteur pour genou 403, 404, 1049
Ecarteur pour goître 476
Ecarteur pour laminectomie 480, 481
Ecarteur pour sternotomie 876, 877
Ecarteur rectal 577, 580
Ecarteur seul 874, 875
Ecarteur spécial 476, 477, 663
Ecarteur thoracique 868, 869, 878, 880
Ecarteur thoracique (écarteur MERCEDES) 878
Ecarteur trachéal 368, 379, 460
Ecarteur vaginal 476, 477, 648, 649, 658, 663
Ecarteur vertébral 482, 483
Ecarteur vésical 500, 621
Ecarteur vulvaire 476, 477, 663
Ecarteurs 369, 374, 383, 398-400, 405, 406, 409-412
Ecarteurs CARBOTRAC 416
Ecarteurs des commissures des lèvres 399, 410
Ecarteurs des joues 382, 385, 409-411
Ecarteurs des joues et des lèvres 382, 385, 410
Ecarteurs des lèvres 382, 385, 410
Ecarteurs des parties molles 405, 406
ECHLIN, Pince-gouge 1037
ECKHOFF Plume de dessin, complet 25
Ecraseur à anastomose 563
Electrode à aiguille 514
Electrode à aiguille 518
Electrode à boucle en fil métallique 515, 516
Electrode à extremité sphérique 515, 518
Electrodes à aiguille 513, 515
Electrodes à extremité sphérique 514
Electrodes à palette 514
Electrodes forme couteau 513, 515
Electrodes forme lancette 513
Elektra® 9
Elévateur 934, 935

	Page
Elévateur/Rugine	853, 969
Elévateurs	853, 934, 967, 969
EMMET, Crochet à fistule	376
Ecarteur	376
Pince à pansements	193
Endo-speculum pour col	671
Endo-spéculum pour urètre	671
ENGEL, Scie à plâtres	1088
ENGL. MOD., Pince à champs	205
Entérotome	561
Epingle pour instruments à anneaux	211
EPPENDORF, Pince à biopsie	707
ESMARCH, Bande de compression	920
Ciseaux à plâtres	139, 1089
Couteau à plâtres	1088
Etrier à extension	1068
Extension par broches	1064-1067
Extracteur veineux	893
Extraction sous vide	729

F

FARABEUF, Davier	1023
Ecarteur	383
Ecarteurs	383
Rugine	975
FARABEUF-COLLIN, Rugine	975
FARABEUF-LAMBOTTE, Davier	1023
FARRELL, Porte-coton	354
Stylet, spatule, porte-coton	352
FAURE, Pince à biopsie	704
Pince à péritoine	264
FAVOLORO, Ciseaux à artères coronaires	115
FEILCHENFELD, Pince à échardes	185
FERGUSSON, Canule d'aspiration	1101, 1102
Canules d'aspiration	1108
Davier	1022
Pince à forcipressure	589
Pince à hémorroïdes	589
FERGUSSON-ACKLAND, Ouvre-bouche	14
FERRIS-SMITH, DUROGRIP, Pince atraumatique	167
FICKLING, Pince hémostatique	241
Pinces hémostatiques	241
Fil de cerclage	1071
Fils metalliques	1071
Fils-Scie et conducteur	928
FINOCHIETTO, DUROGRIP, Porte-aiguille	322
Ecarteur costal	870-872
Ecarteur thoracique	868, 869
Pince à dissection	255, 844
FINOCHIETTO, Pince à dissection et à ligature	255, 844
Pince à ligatures	255, 844

	Page
FINOCHIETTO-BURFORD, Ecarteur costal	873
FINSEN MODIF., Ecarteur autostatique	460
Ecarteur trachéal	460
FINSEN, Ecarteur autostatique	460
Ecarteur trachéal	460
FINSTERER, Canule combinée pour aspiration et irrigation	890, 1110
Canule d'aspiration	890, 1110
FISCH, Crochet à dure-mère	367
Crochet très fin	367
FOERSTER-BALLENGER, Pince à pansements	194, 598
Pince à préhension	194, 598
Pince à vésicule biliaire	194, 598
FOMON, Ciseaux à dissection	77
Ciseaux pour ailes du nez	77
Ecarteur	374
Ecarteurs	374
Lime pour chirurgie osseuse	983
Râpe pour chirurgie osseuse	983
Forceps	730-733
Forets	1057, 1058
FORMBY, Canule d'aspiration	1103
FOWLER, Bistouri pour amygdales	31
FRASER-KELLY (CRILE), Pince hémostatique délicate	230
FRAZIER, Canule d'aspiration	1102
Canule d`aspiration	1102
Crochet à dure-mère	364
Crochet fin	364
Crochet très fin	364
FREER, Ciseau-burin	1002
Ciseaux-burins	1002
Crochet fin	365
Crochet très fin	365
Dissecteur	853, 967, 969
Elévateur/Rugine	853, 969
Gouge	1002
Rugine	853, 967-969
Rugine/élévateurs	853, 969
Rugines	1002
Spatule vasculaire	853, 969
FREER-YASARGIL, Rugine	969
FRIEDMANN, Pince-gouge	1030
FRITSCH, Ecarteur abdominal	449
FRYKHOLM, Pince-gouge	1037
FUCHSIG, Pince hémostatique délicate	229

G

GABRIEL, Spéculum anal	577
GALABINS, Hystéromètre	674
GALLAHER, Râpe pour chirurgie osseuse	982
GARRETT, Dilatateur vasculaire	852
Garrot pneumatique	920

Index alphabétique - Indice Alfabetico
G - H

	Page
GELPI, Ecarteur cutané	663
Ecarteur spécial	477, 663
Ecarteur vaginal	477, 663
Ecarteur vulvaire	477, 663
GEMINI, Pince à dissection	252
Pince à ligatures	252
GERALD, Micro-pince à dissection	761
Micro-Pinces	153
Pince à dissection	158
Pince délicate à griffes	176
Pinces à griffes délicates	176
GIERTZ-STILLE, Costotome	862
GIGLI, Fils-Scie et conducteur	928
GILLIES, Canule d'aspiration	1107
Crochet à dure-mère	366
Crochet fin	366
Crochet très fin	366
Crochets fins	366
DUROGRIP, Porte-aiguille	315
DUROGRIP, Porte-aiguille avec ciseaux	315
Ostéotome	1003
Pince à dissection	158
Pince à griffes délicates	176
Pince délicate à griffes	176
Pince monopolaire	521
Porte-aiguille	308
Porte-aiguille avec ciseaux	308
GLASSER, Micro-porte aiguilles DIADUST	770
Micro-porte-aiguilles DIADUST	300
GLOVER, ATRAUMATA, Pince BULLDOG	222, 223, 792, 793
ATRAUMATA, Clamp BULLDOG	222, 223, 792, 793
ATRAUMATA, Pince à anastomose	803
GLUCK, Ciseaux costaux	861
Costotome	861
GOELET, Ecarteur	390
GOLDMAN-FOX, Ciseaux à gencives	69
DUROTIP, Ciseaux à gencives	92
GOLIGHER, Ecarteur abdominal	492
Goniomètre	8, 724
GORNEY, Canule d'aspiration	1109
Ciseaux à dissection	81
Ciseaux SuperCut	90
Dissecteur d'aspiration	1109
GOSLEE, Pince pour saisir les fils métalliques	1075
Pinces pour technique dentaire et orthodontie	1075
GOSSET, Ecarteur abdominal	489
Gouge	1002-1005, 1007, 1011, 1012, 1015
Gouge pour os spongieux	1013, 1014
Gouges	1004, 1005
GOULIAN, Couteau à greffes	34
GOULIAN, Dermatome	34
GOURDET, Curette utérine	711
GRAEFE, Ciseaux à dissection	76
Crochet à nerfs et vaisseaux	360
Crochet très fin	364
Crochets fins	364
GRAEFFE, Pince à griffes	174
GRAVE, Spéculum vaginal	644
GRAY, Pince à cholécystectomie	260, 596
Pince à dissection	260, 596
Pince à ligatures	260, 596
GREEN-ARMYTAGE, Pince utérine	735
Pince utérine à forcipressure	734
GREENE, Ecarteur	410
Ecarteur des joues	410
GREGORY, Pince atraumatique Profunda	802
GREY-TURNER, Pince hémostatique délicate	231
GROSS, Pince à pansements	10, 189
Pinces à pansements	10, 189
GRUENWALD, DUROGRIP, Pince atraumatique	168
Pince à dissection	170
Guide-fils	340-342, 695
GULEKE, Pince-gouge	1034
GUTHRIE, Crochet très fin	364
GUYON, ATRAUMATA, Pince rénale	612
Bougie métallique	634
Pince rénale	612-614
GWILLIAM, Pince hémostatique	270
Pince pour hystérectomie	270

H

HAASE, Pince à réduction	1018
HABERER, Ecarteur abdominal	454
Ecarteur intestinal	454
HAIGHT, Ecarteur costal	871
HAJEK, Canule de lavage	602
Ecarteur	389
Maillet	997
HAJEK-KOFLER, Pinces emporte-pièce	897, 898
HAKANSSON, Pince-gouge	1032
HALLE, Curettes pour microendodontie	989
Dissecteur	853, 967
Elévateur	853, 967
Rugine	853, 967
Spatule vasculaire	853, 967
HALSEY, DUROGRIP, Porte-aiguille	311, 312
DUROGRIP, Porte-aiguille	312
Porte-aiguille	303
HALSTED, Pince hémostatique délicate	229
Pinces hémostatiques	229
HALSTED-MOSQUITO, Pince hémostatique	224
HALSTED-MOSQUITO, Pince hémostatique délicate	224, 230
Pinces hémostatiques	224

	Page
Haricots	1114
HARRINGTON, Ecarteur et valve à poumon	426, 882
HARRINGTON- PEMBERTON, Ecarteur et valve à poumon	427, 883
HARTMANN, ATRAUMATA, Pince intestinale	552
Diapason	6
Pince intestinale	552
Porte-coton	355
HARVEY JACKSON, Ecarteur autostatique pour laminectomie	474
HARVEY, Ciseaux à fils et plaques métalliques	133, 1079
Ciseaux coupe-fil et pour plaques métalliques	133, 1079
Ciseaux pour couper les fils métalliques	133, 1079
Pinces pour couper les fils métalliques	1080
HASSON, Ecarteur	432
HEANEY (HEGAR), Porte-aiguille	306
HEANEY MODIF., Pince pour hystérectomie	265
HEANEY REZEK., Pince pour hystérectomie	265
HEANEY, ATRAUMATA, Pince pour hystérectomie	271
ATRAUMATA, Pince vaginale	271
Curette utérine	715
DUROGRIP, Porte-aiguille	319
Pince pour hystérectomie	265
Spéculum vaginal	656
HEANEY-BALLENTINE, Pince pour hystérectomie	266
HEATH, Maillet	1000
Pince pour poser et déposer les agrafes	356
HEGAR, Dilatateur utérin	666-668
DUROGRIP, Porte-aiguille	314
Porte-aiguille	306
HEGAR-MAYO, DUROGRIP, Porte-aiguille	314
DUROGRIP, Porte-aiguilles	314
Porte-aiguilles	305
HEGAR-MAYO-SEELEY, DUROGRIP, Porte-aiguille	313
HEGAR-OLSEN , DUROGRIP, Porte-aiguille	315
DUROGRIP, Porte-aiguille avec ciseaux	315
HEGAR-OLSEN MODIF. LANGE, DUROGRIP, Porte-aiguille	315
DUROGRIP, Porte-aiguille avec ciseaux	315
HEGAR-OLSEN, Porte-aiguille	308
Porte-aiguille avec ciseaux	308
HEGENBARTH, Pince pour poser les agrafes	356
HEIMING, Pince à calculs rénaux	618
HEISS, Pince à dissection	231, 254
Pince à ligatures	231, 254
Pince hémostatique délicate	231, 254
HEISTER, Ouvre-bouche	14
HELLBERG/KUPKA, DUROGRIP, Porte-aiguille	325, 779
Instrument ergonomique	325, 779
Porte-aiguille	325, 779
HEMINGWAY, Curettes pour microendodontie	986
Curettes tranchantes	986
HENCKEL-TILLY, Rongeur	904
HENDERSON, Ecarteur autostatique	469
HENNIG, Ecarteur à plâtres	1093

	Page
HERFF, Pince pour rupture des membranes	726
HERRICK, Pince à pédicule rénal	615
HERTZLER, Ecarteur abdominal	489, 870
Ecarteur costal	489, 870
HERZ, Pince pour saisir les tendons	198
HESS, Rétracteur pour racines nerveuses	380
HEY GROVES, Davier	1026
HEYWOOD-SMITH MODIF., Pince à hémorroïdes	16, 587, 600
Pince à pansements	16, 587, 600
Pince à préhension	16, 587, 600
Pince à vésicule biliaire	16, 587, 600
Pinces tire-langue	16, 196, 587, 600
HEYWOOD-SMITH, Pince à hémorriodes	689
Pince à hémorroïdes	16, 196, 587, 599
Pince à pansements	16, 196, 197, 587, 598, 599, 689, 690
Pince à préhension	16, 196, 197, 587, 598, 599, 689, 690
Pince à vésicule biliaire	16, 196, 197, 587, 598, 599, 689, 690
Pince pour saisir les polypes et les ovaires	16, 196, 197, 587, 598, 599, 689, 690
HIBBS, Ostéotome	1008
Retracteur	950
HILL, Rugine	969
HÖSEL, DUROGRIP, Porte-aiguille	328
Ecarteur	415, 573
HOHENFELLER, Ciseaux pour chirurgie vasculaire	118
HOHMANN, Levier	941, 944
HOHMANN-ALDINGER, Levier	947
HOLZBACH, Ecarteur abdominal	487, 488
Pince hémostatique	269
Pince pour hystérectomie	269
Valve abdominale	487, 488
HOPT, ATRAUMATA, Clamp pour pancréas et rein	800
HOUSE, Canule combinée pour aspiration et irrigation	1110
Canule d'aspiration	1105
HOWARTH, Rugine	968
Rugine/Elévateur	968
HUBER, Pince à biopsie	709
HUDSON DOWNS (LEWIS), Trépan à main	1057
HUDSON DOWNS, Forets	1057
Trépan à main	1057
HUDSON, Forets	1058
Perforateur à main	1056, 1058
Pince à dissection	155
Pince à griffes	174
Trépan à main	1056, 1058
HUMBY, Dermatome	35
HUNTER, Pince à échardes	185
HURD, Instrument à sutures - Aiguille à ligatures	336
Hystéromètre	602, 674, 675

Index alphabétique - Indice Alfabetico
I - K

Page

I

Inces tire-langue 587
INGE, Ecarteur pour corps vertébral 485
Instrument à sternum 128, 728, 860
Instrument à sutures 331, 332, 343
Instrument à sutures - Aiguille à ligatures 333-337
Instrument de cerclage 1071, 1072
Instrument de mesure 7, 8, 25
Instrument ergonomique 325, 779
Instrument gynécologique 719
Instrument pour biopsie osseuse 1063
Instrument pour micro-chirugie 48, 50, 71, 142, 460
Instrument pour prostatectomie 330, 627
Instrument pour stripping veineux 891
Instrument pour tunnelisation 857
Instrument pour varices 891-893
Instrumentation pour chirurgie parodontale 38, 65, 69, 158, 175, 205, 402, 964, 1030
Instrumentation pour tunnelisation 857
Instruments d'aspiration 1101, 1106, 1108
Instruments de manucure 11, 12, 64, 134
Instruments pour esquilles 185
Instruments pour esquilles de racines 185
Instruments pour Microchirurgie 146
Instruments pour orthodontie 1076, 1078, 1082, 1083
IRWIN, Ecarteur autostatique 471
ISRAEL, Ecarteur 397
IVES-FANSLER, Anuscope 576

J

JACKSON BURROWS, Ecarteur 476
JACKSON, Pince pour saisir les tendons 198
Valve vaginale 654
JACKSON-BURROWS, Pince à griffes 181
JACOBS, Pince à griffes 686
JACOBSON, Curettes pour microendodontie 985
Micro-ciseaux à ressort 52
Pince hémostatique délicate 230
Pinces hémostatiques 225
Porte-aiguille pour micro-chirurgie 286, 774
JÄGER, Crochet très fin 366
Pince pour passer les tendons et les ligaments 199
Pince pour saisir les tendons 199
JAMESON, Ciseaux à dissection 79
Ciseaux SuperCut 90
Porte-aiguille 306
JAMESON-WERBER, Ciseaux à dissection 79
JANSEN, Curettes pour microendodontie 985, 986
Ecarteur à paupières 462
Ecarteur autostatique 462
Pince à dissection 169

Page

JANSEN, Pince-gouge 1032, 1033
Rugine 976
JAVID, Clamp pour shuntage de carotide 846
JEFFERSON, Ecarteur autostatique 468
Pince à dissection 156
Pince délicate à griffes 173
JENKNER, Instrument pour tunnelisation 857
Instrumentation pour tunnelisation 857
Passe-prothèse 857
JOHNS-HOPKINS, Clamp BULLDOG 220, 790
Pince BULLDOG 220, 790
Pince pour poser et retirer les Clamps BULLDOG 220, 790
JOLL (FRIEDMAN), Ecarteur à thyroïde 476, 663
Ecarteur spécial 476, 663
Ecarteur vaginal 476, 663
Ecarteur vulvaire 476, 663
JONES, Pince à champs 205
JONESCO, Aiguille creuse 337
Instrument à sutures - Aiguille à ligatures 337
JOSEPH, Ciseaux à gencives 70
Ciseaux délicats 61, 70
Ciseaux SuperCut 90
Couteau pour chirurgie plastique 32
Crochet très fin 366
Crochets fins 366
Lime pour chirurgie osseuse 982
Rugine 965
JUDD-ALLIS, Pince à préhension 544

K

KADER, Ecarteur abdominal 455
Ecarteur intestinal 455
KALLMORGEN, Spéculum vaginal 650
KANTROWITZ, Pince à dissection 256
Pince à ligatures 256
KAZANJIAN, Pince coupante 1042
KELLY, Ciseaux à gencives 70
Ciseaux délicats 70
Ecarteur 419
Ecarteur abdominal 443
Pince à faux germes 197, 689, 738
Pince à pansements 197, 689, 738
Pince à préhension 197, 689, 738
Pince hémostatique délicate 225
Pince pour saisir les polypes et les ovaires 197, 738
Pinces hémostatiques 225
Proctoscope 577
Sphinctéroscope 576
KERN-LANE, Davier 1024, 1025
KERN-MINI, Davier 1025
KERPEL, Curettes pour microendodontie 987

	Page
KERPEL, Curettes tranchantes	987
KERRISON, Pinces emporte-pièce	896
Poinçon démontable	900, 901
Poinçon non démontable	899-902
KERSTING, ATRAUMATA, Pince à anastomose	568
KEY, Rugine	976
KEYES MODIF., Tréphine	33
KEYES, Tréphine	33
KIEBACK, Ciseaux à paramétre	124, 125, 696, 697
Ciseaux pour chirurgie des plans profonds	124, 125, 696, 697
Pince à dissection	258, 695
Pince à ligatures	258, 695
Pince pour tunnélisation de l'urètre	258, 695
KIELLAND, Forceps	730
Obstétrique	730
KILIAN, Rugine	968
KILLIAN, Cisaille à os	120
Spéculum anal	574
Stylet, spatule, porte-coton	351
KILNER , Porte-aiguille	304
KILNER, Ciseaux à dissection	76, 79
Crochet fin	365
Crochet très fin	365, 367
DUROGRIP, Porte-aiguille	312
DUROGRIP, Porte-aiguille	312
Ecarteur	381, 387
Ecarteur des joues	387
KINGS'S COLLEGE HOSPITAL, Porte-coton	353
KIRSCH, Ecarteur	409
Ecarteurs des joues	409
KIRSCHNER, Broche	1064, 1065
Cadre	498
Ecarteur abdominal	498, 499
Extension par broches	1064-1066
Guide-fils	342
Valve abdominale	499
KLAPP, Ecarteur à gaines tendineuse	377
KLEINERT-KUTZ, Pince pour passer les tendons	199
Pince pour saisir les tendons	199
KLEINSCHMIDT, Entérotome	561
Pince gastrique	561
Pince pour appendicectomie	561
KLIMA-ROSEGGER, Trocart pour ponctions sternales	638
KLINIKUM BERLIN, Pince presse-tube	17
KLINKENBERG-LOTH, Ciseaux pour chirurgie vasculaire	119
KNOWLES, Ciseaux à pansements	135
KOCHER - WAGNER, Ecarteur	414
KOCHER, Aiguille à ligatures	339
ATRAUMATA, Pince intestinale	556
Cuillère à goître	457
Ecarteur	393, 394, 407, 413
Ecarteur à veines	378
Ecarteur pour chirurgie osseuse	391
Guide-fils	341

	Page
KOCHER, Pince hémostatique	239
Pince intestinale	553, 555
KOCHER-LANGENBECK, Ecarteur	400
Ecarteurs	400
KOCHER-OCHSNER, Pince hémostatique	240
KÖNIG, Ecarteur à veines	378
Elévateur	934
Elévateurs	934
Guide-fils	341
Rugine	964
KÖRTE, Ecarteur	396
Ecarteur abdominal	440
Ecarteur intestinal	440
KÖRTE-WAGNER, Ecarteur	396
KOFLER, Pinces emporte-pièce	898
KOGAN, Endo-spéculum pour col	671
Endo-spéculum pour urètre	671
KRÄMER, Ciseau-burin pour ostéotophytes	1002
Ecarteur	411
Pince à préhension du ligament Flavum	917
Rongeur	913
Rugine	975, 976
KRAUSE, Pince à biopsie	709
KRAYENBÜHL, Crochet à nerfs et vaisseaux	362
KRISTELLER, Ecarteur vaginal	648, 649
Spéculum vaginal	645-647
KRISTELLER, WIENER MODELL / VIENNA PATTERN, Spéculum vaginal	651
KRÖNLEIN, Pince hémostatique	235
KRONECKER, Aiguille à ligatures	333
Instrument à sutures - Aiguille à ligatures	333
KÜMMEL, Ecarteur abdominal	440
Ecarteur intestinal	440
KÜSTNER, Pince à griffes	685

L

LA GRANGE, Ciseaux à gencives	69
Ciseaux délicats	69
LABORDE, Dilatateur pour trachéotomie	478
LAHEY (SWEET), Pince à cystique	259, 594
Pince à dissection	259, 594
Pince à ligatures	259, 594
LAHEY, Ecarteur	408
Pince à cystique	259, 594
Pince à dissection	259, 594
Pince à griffes	201, 682
Pince à ligatures	259, 594
Pince à préhension	201, 682
LAMBERT-KAY, ATRAUMATA, Pince à anastomose aortique	823
LAMBOTTE, Davier	1028
Ostéotome	1005, 1009
Ostéotomes	1005

Index alphabétique - Indice Alfabetico
L

	Page
LAMBOTTE, Rugine	867, 977
Rugine costale	867, 977
Lame de bistouri	42, 700
Lame de rechange	9, 925-927
Lame interchangeable	1010
Lame pour microchirurgie	45
Lame stérile	42, 43, 700
Lames de bistouri	41-43, 700
Lames pour microchirurgie	45
Lampe frontale	3
LANCASTER, Ecarteur à paupières	462
Ecarteur autostatique	462
LANDAU, Valve vaginale	657
LANDOLT, Canule d'aspiration	1109
Canule pour aspiration et coagulation	525, 1111
Ciseaux pour énucléation	77
Manche de bistouri	45
Pince à tumeurs	913
Rongeur	913
Rugine	973
LANDON, Valve vaginale	655
LANE TRETHOWAN, Levier	937
LANE, Davier	1024, 1025
Ecarteur	388
Levier	937
Pince à champs	206, 547
Pince à griffes	180
Pince à préhension	206, 547
Pince jumelée pour gastro-entérostomie	560
LANG-STEVENSON, Pince intestinale	558
LANGE, Crochet à fistule	376
Ecarteur	376
LANGE-HOHMANN MODIF., Levier	939
LANGE-HOHMANN, Levier	938
LANGENBECK, Couteau à résection	29, 922
Couteaux à amputation	28, 921
Couteaux à résection	922
Davier	1022
DUROGRIP, Porte-aiguille	326
Ecarteur	398, 399, 402
Ecarteurs	398
Ecarteurs des commissures des lèvres	399
Elévateur	935
Rugine	867, 976
Rugine costale	867, 976
Scie à amputation	927
outeau à amputation	28, 921
LANGENBECK-GREEN, Ecarteur	374
Ecarteurs	374
LANGENBECK-MANNERFELT MODIF., Crochet à plaies	372
LATHBURY-FARRELL, Porte-coton	354
LATHBURY-FARRELL, Stylet, spatule, porte-coton	352
LAWRANCE, Porte-aiguille	305

	Page
LAWRENCE, Pince à dissection	257
Pince à ligatures	257
LAZAR, Pince pour micro-sutures	144
LEBSCHE, Conducteur pour GIGLI et OLIVECRONA fils-Scie	929
Sternotome	860
LEECH-WILKINSON, Canule utérine	720
Pince à biopsie	708
LEES, ATRAUMATA, Pince pour bronches	816
LEGUEU, Dépresseur pour la vessie	500, 621
Dépresseur vésical	500, 621
Ecarteur vésical	500, 621
LEITZ, ATRAUMATA, Pince à anastomose	832
ATRAUMATA, Pince universelle	832
LEKSELL, Pince-gouge	1037
LEKSELL-STILLE, Pince-gouge	1038
LELAND-JONES, ATRAUMATA, Pince pour vaisseaux périphériques	811
LEMPERT, Curettes pour microendodontie	989
Pince-gouge	1033
Rugine	966
LEMPERTS, Canule d'aspiration	1103
LERICHE, Ecarteur abdominal	439
Ecarteur intestinal	439
Pince hémostatique délicate	227
Levier	936-949
Levier MIOS	951-963
Levier pour articulation du pied	948
Levier pour luxations	949
LEWIS, Râpe pour chirurgie osseuse	982
LEXER, Ciseaux à dissection	85, 101
Ciseaux à dissection délicates NOIR	106
DUROTIP, Ciseaux à dissection	95
DUROTIP, Ciseaux avec affûtage spécial **Wellenschliff**	101
Gouge	1012
Gouge pour os spongieux	1014
Ostéotome	1012, 1014
LEXER-MINI, Gouge	1011
Ostéotome	1011
LICHTENBERG, DUROGRIP, Porte-aiguille	328
DUROGRIP, Porte-aiguille	328
Ligateur pour hémorroïdes	590, 591
Lime à ongles	13
Lime pour chirurgie osseuse	982-984
Limes pour chirurgie osseuse	983
LISTER EXCENTRIC, Ciseaux à pansements	137
LISTER, Ciseaux à pansements	136, 137, 1088
Ciseaux à pansements et à vêtements	136, 137, 1088
Ciseaux universels à pansements et à vêtements	136, 1088
Pince à pansements	188
Pince à sinus	188
Pinces à pansements	188
LISTON, Couteau à amputation	28, 921
Couteaux à amputation	28, 921

	Page
LISTON, Pince coupante	1043, 1045
LISTON-KEY-HORSLEY(TUDOR EDWARDS), Pince coupante	863, 1046
Pince-gouge	863, 1046
LISTON-STILLE, Pince coupante	863, 1046
Pince-gouge	863, 1046
LITTAUER, Ciseaux à ligatures	132
LITTLER, Ciseaux à dissection	76
LITTLEWOOD, Pince à griffes	687
LLOYD DAVIES, Proctoscope	579
Sigmoïdoscope	579
LLOYD-DAVIES (GOLIGHER'S), Ciseaux à rectum	129, 569
LLOYD-DAVIES, Pince à anastomose	566
Pince à biopsie rectale	584
LOCKHART-MUMMERY, Sonde	347, 583
Sonde rectale	347, 583
LOCKLIN, Ciseaux à gencives	69
Ciseaux délicats	69
LOCKWOOD, Pince à préhension pour l'intestin	545
LOGAN MODIF. REILL, Ecarteur autostatique	461
LOPEZ-REINKE, Canule d'aspiration	1109
Dissecteur pour amygdales	1109
LORNA, Pince à champs	209
LOUTE, Douille pivotante	1071
Instrument de cerclage	1071
LOVE-GRUENWALD, Rongeur	906, 910, 911
LOWER, Pince à cystique	259, 594
Pince à dissection	259, 594
Pince à ligatures	259, 594
LOWMAN, Davier	1029
LOWMAN-GERSTER, Davier	1029
LOWMAN-HOGLUND, Davier	1029
LUCAE, Diapason	6
Pince à dissection	169
LUCAS, Ciseaux-burins	1005
Curettes pour microendodontie	986
Curettes tranchantes	986
Gouge	1005
Gouges	1005
LUER, Ecarteur	383
Pince à hémorroïdes	587
Pince-gouge	1031, 1032, 1034
Pinces-gouges	1031, 1032
LUER-FRIEDMANN, Pince-gouge	1030
Pince-gouge à synovectomie	1030
LUER-KÖRTE MODIF;, Sonde et drague	606
LUER-STILLE, Pince-gouge	1039, 1040

M

	Page
MAC DONALD, Rugine	968
MAGILL, Canule d'aspiration	1106
Pince pour intuber	15
MAIER, Pince à pansements	191
Maillechort	351
Maillet	996-1000
Maillets	996, 997
MAINGOT, Pince pour hystérectomie	264
Mains en plomb	1053
MALTZ, Râpe pour chirurgie osseuse	982
Manche à bistouri	40, 700
Manche à miroir	5
Manche de bistouri	38-41, 44, 45, 700
Manche de scalpel	622
Manches à bistouri	38, 39, 41
Manches pour micro-lames	44
Manches pour micro-miroirs	44
Mandrin de perforation	1070
MANNERFELT MODIF., Crochet	373
Crochet à plaies	371-373
Crochet à tendons	373
Crochet fourchette	371
Gouge	1002
Ostéotome	1002
Spatule double	373
MANNERFELT, MODIF., Rugine	971
Manomètre	920
MARBURG MODEL, Pinces pour technique dentaire et orthodontie	1075
Marquage	25
MARQUARDT, Pince-gouge	1036
MARTIN, Ecarteur	421, 659
Goniomètre	724
Hystéromètre	674
Pince à griffes	681
Pince à ménisque et à cartilage	1047
Valve vaginale	421, 659
MARTINI, Curettes pour microendodontie	985
Curettes tranchantes	985
MASING, Bistouri	32
DUROGRIP, Porte-aiguille	311
Ecarteur à veines	377
MASSON, DUROGRIP, Porte-aiguille	322
Porte-aiguille	307
MASSON-LUETHY, Porte-aiguille	307
MATHIEU, DUROGRIP, Porte-aiguille	329
DUROGRIP, Porte-aiguilles	329
Ecarteur	389
Pince à corps étrangers	630
Pinces plie-fil et à ligatures	309
Porte-aiguille	309
Porte-aiguilles	309

Index alphabétique - Indice Alfabetico
M

	Page
MATHIEU, Spéculum anal	575
Valve vaginale	653
MATHIEU-STANDARD, DUROGRIP, Porte-aiguille	329
DUROGRIP, Porte-aiguilles	329
MATHIEU-STILLE, Porte-aiguille	309
MATSON, Rugine	966
MAYFIELD, Pince-gouge	1036
MAYO, Ciseaux à dissection	82, 83, 86, 101
Ciseaux à dissection NOIR	106
Ciseaux à dissection NOIR avec affûtage spécial **Wellenschliff**	110
Ciseaux chirurgicaux	82
Ciseaux SuperCut	91
DUROTIP, Ciseaux à dissection	94
DUROTIP, Ciseaux avec affûtage spécial **Wellenschliff**	101
Epingles pour Instrument à anneaux	211
Hystéromètre	602, 674
Sondes pour voies biliaires	602, 674
MAYO-ADAMS, Ecarteur autostatique	469
MAYO-HARRINGTON, Ciseaux à dissection	84
MAYO-HEGAR, DUROGRIP, Porte-aiguilles	314
Porte-aiguille	305, 306
Porte-aiguilles	305
MAYO-LEXER, Ciseaux à dissection	85, 101
Ciseaux à dissection NOIR	105, 106
Ciseaux à dissection NOIR avec affûtage spécial **Wellenschliff**	110
DUROTIP, Ciseaux à dissection	95
DUROTIP, Ciseaux avec affûtage spécial **Wellenschliff**	101
MAYO-NOBLE, Ciseaux à dissection	84
Ciseaux chirurgicaux	84
MAYO-ROBSON, ATRAUMATA, Pince intestinale	559
Pince intestinale	559
MAYO-STILLE, Ciseaux à dissection	82, 83, 105, 106, 109, 110
Ciseaux chirurgicaux	82
MC CLINTOCK, Pince à faux germes	739
MC CLURE, Micro-ciseaux à ressort	48
MC GIVNEY, Pince à préhension	590
Pince pour hémorroïdes	590
MC INDOE, Pince à dissection	158
Pince à griffes délicates	176
Pince coupante	1044
Pince délicate à griffes	176
Pince monopolaire	521
MC KENTY, Rugine	964
MC KENZIE, Perforateur à main	1058
Trépan à main	1056-1058
MC INDOE, Crochet très fin	365
MC KISSOCK, Rugine	975
MEAD, Maillet	996
Pince-gouge	1033
Rugine	970
Mêche	1060

	Page
MEHDORN, Clip vasculaire	214
Pince pour poser les clips vasculaires	214
METZENBAUM, Ciseaux à dissection	62, 87
Ciseaux à dissection délicates NOIR	105, 107
Ciseaux à dissection NOIR	105, 107
Ciseaux à dissection NOIR avec affûtage spécial **Wellenschliff**	111
Ciseaux avec affûtage spécial **Wellenschliff**	109
Ciseaux délicats	62
Ciseaux SuperCut	91
DUROTIP, Ciseaux à dissection	97, 98
DUROTIP, Ciseaux à dissection	98, 103
DUROTIP, Ciseaux à dissection avec affûtage spécial **Wellenschliff**	102, 103
MEYER, Pince à réduction	1019
MEYERDING, Ecarteur	375, 420
MICHEL MODIF., Pince pour poser et déposer les agrafes	356
Pince pour poser les agrafes	356
MICHEL, Agrafe	356
Miroir pour rhinoscopie	5
Pince pour poser et déposer les agrafes	356
Pince pour poser les agrafes	356
Micro -clamp BULLDOG	221
MICRO-ADSON, Pince à ligatures	248
Pince à dissection	155, 156, 248
Pince à griffes délicates	172, 173
Pince délicate à griffes	173
Pinces à dissection	155, 156
MICRO-ADSON-BIEMER, Pince délicate à griffes	172
Micro-Approximateur	215
Micro-bistouris	24
Micro-ciseaux	48, 50, 53, 55, 60, 772
Micro-Ciseaux à dissection	53
Micro-ciseaux à ressort	48-53, 55, 57, 59, 751, 753
Micro-clamp BULLDOG	791
MICRO-HALSTED, Pince hémostatique délicate	224
Pinces hémostatiques	224
Micro-Pince	145-147
Micro-pince à dissection	757, 759, 761
Micro-pince à dissection DIADUST	757, 759, 761
Micro-Pinces	153
Micro-pinces à dissection	149, 151
Micro-Pinces DIADUST	153, 154
Micro-porte aiguilles DIADUST	763, 765, 767, 769, 770, 773
Micro-Porte-aiguille	288, 776
Micro-porte-aiguilles	289, 291, 293, 301, 763, 765, 769-771, 773, 778
Micro-porte-aiguilles DIADUST	293, 295, 297, 299, 300, 302
Micro-spatule	893
Microchirurgie	24
Microchirurgie, Bistouris pour	44, 45

Page

Microchirurgie, Instruments pour 45, 53, 55, 60, 146, 147, 154, 288, 289, 772, 773, 776
Micro-Phlebo-extracteur 893
MIDDELDORF, Ecarteur 410
MIDDELDORPF, Ecarteurs des joues et des lèvres 410
MIKULICZ, Ecarteur pour chirurgie des plans profonds 441, 442
Pince à amygdales 244
Pince à péritoine 261-263
Pince hémostatique 244
MILLER, Limes pour chirurgie osseuse 983
Râpe pour chirurgie osseuse 983
MILLESI, Micro-ciseaux à ressort 52
MILLIN, ATRAUMATA, Pince à capsule 626
Dilatateur à col vésical 626
Ecarteur vésical 500, 621
Pince à fil 330, 626
Porte-aiguille 'Boomerang' 330, 626
MILLS, Ciseaux à voies biliaires 115, 601
Ciseaux pour chirurgie vasculaire 115, 601
Mini-trousse pour stripping veineux 892
Mini-Phlebo-extracteur 893
MIOS poignée standard 963
Miroir frontal 2
Miroir frontal avec bandeau 2
Miroir laryngien 5
Miroir pour rhinoscopie 5
Miroirs laryngiens 5
MITCHELLS, Rugine 977
MIXTER, Pince à cholédoque 257, 597, 845
Pince à cystique 257, 597, 845
Pince à dissection 257, 259, 597, 845
Pince à dissection et à ligature 257, 259, 597, 845
Pince à ligatures 257, 259, 597, 845
Pince de serrage pour canal hépatique et cystique 257, 597, 845
MIXTER-O'SHAUGNESSY, Pince à dissection 253
Pince à ligatures 253
MOD. BERLIN, Curette pour biopsie endo-utérine 702
MOD. MÜNCHEN, Curette pour biopsie endo-utérine 702
MOD.USA, Ecarteur à plâtres 1093
MODELL PICCOLO, Stylet, spatule, porte-coton 352
MODELL TÜBINGEN, Ecarteur 421, 659
Valve vaginale 421, 659
MOLLISON, Ecarteur autostatique 468
MOLT, Rugine 970
MORRIS, ATRAUMATA, Pince à anastomose 567, 815
ATRAUMATA, Pince aortique 567, 815
Ecarteur 419
MORSE, Ecarteur pour sternotomie 876
MOYNIHAN, Pince à cholédoque 243, 596
Pince à cystique 243, 596
Pince hémostatique 243, 596
Pince hémostatique délicate 227
Pince intestinale 557

Page

MOYNIHAN, Sonde pour voies biliaires 602
MÜHLING, Cisaille à os 120
Rugine 973
MÜLLER, ATRAUMATA, Clip vasculaire 788, 789
ATRAUMATA, Pince à anastomose rectale 570
Ciseaux à rectum 131, 571
Clamp à ligature 217
Clamp vasculaire 217
Clip vasculaire atraumatique 218, 219
Crochet à dure-mère 365
Crochet fin 365
Crochet très fin 365
DUROGRIP, Porte-aiguille 321, 572
Ecarteur 415, 573
Ecarteur abdominal 446
Instrument pour micro-chirugie 48, 50, 71, 142, 460
Micro-ciseaux 55
Micro-ciseaux à ressort 55
Micro-Pince 145, 146
Micro-pinces 146
Micro-porte-aiguilles 289
Pince à sutures DUROGRIP 182
Porte-aiguille pour micro-chirurgie 289
MURPHY, Bandeau 2
Ecarteur 395
MURPHY-LANE, Levier pour luxations 949
MUSEUX, Pince à griffes 201, 682, 687, 688
Pince à préhension 201, 682

N

NABATOFF, Instrument pour stripping veineux 891
NÄGELE, Forceps 730
Obstétrique 730
NAUNTON MORGAN, DUROGRIP, Porte-aiguille 321
Spéculum anal 578
NEGUS, Canule d'aspiration 1109
Dissecteur d'aspiration 1109
Pince à amygdales 244
Pince hémostatique 244
NELATON, Sonde cannelée 346
NELSON, Pince à dissection 184, 842
Pince à dissection pour poumon 184, 842
Pince à préhension pour le poumon 184, 842
NELSON-METZENBAUM(MC INDOE), DUROTIP, Ciseaux à dissection 98
NELSON-METZENBAUM, Ciseaux à dissection 88
Ciseaux à dissection délicates NOIR 107
Ciseaux à dissection NOIR avec affûtage spécial **Wellenschliff** 111
DUROTIP, Ciseaux à dissection 97

Index alphabétique - Indice Alfabetico
N - P

	Page
NELSON-METZENBAUM, DUROTIP, Ciseaux à dissection avec affûtage spécial Wellenschliff	102, 103
NIEDERDELLMANN, Ostéotome	1009
Ostéotomes	1009
NISSEN, Pince à ligatures	229, 249
Pince à cystique	260, 595
Pince à dissection	229, 249, 260, 595
Pince à ligatures	260, 595
Pince de serrage	260, 595
Pince hémostatique délicate	229, 249
NORFOLK AND NORWICH, Ecarteur autostatique pour laminectomie	472
NORTHBENT, Ciseaux à ligatures	132
NORTHFIELD, Pince-gouge	1035
NOTO, Pince à pansements	197, 690
Pince à préhension	197, 690
Pince pour saisir les polypes et les ovaires	197, 689, 690
NOVAK-SCHOECKAERT, Curette pour biopsie endo-utérine	702
NOYES, Micro-ciseaux à ressort	48
NUSSBAUM, Pince intestinale	557

O

	Page
O'CONNELL, Rétracteur pour racines nerveuses	933
O'SHAUGHNESSY, Pince à dissection	253, 256
Pince à ligatures	256
O'SULLIVAN-O'CONNOR, Ecarteur abdominal	493
Obstétrique	730-733
OBWEGESER, Alène	1062
Alênes maxillaire pour arc zygomatique	1062
Ecarteur	405, 406
Ecarteurs des parties molles	405, 406
Ostéotome	1009
OCHSNER, ATRAUMATA, Pince aortique	821
Pince à ligatures	162
Sonde pour voies biliaires	603
OFFICER, Pince à griffes	180
OLDBERG, Rongeur	912
OLIVECRONA, Bistouri pour neurotomie rétrogassérienne	31
Fils-Scie et conducteur	928
Pince-gouge	1034
OLLIER, Ecarteur	398
OMBREDANNE, Maillet	1000
ORMROD-SCHMITT, Instrument de cerclage	1071
Rondelle pour la ligature	1071
Orthodontie, Instruments pour	309, 316, 1073, 1075, 1076, 1078-1080, 1082, 1083
Ostéotome	1002, 1003, 1005-1012, 1014
Ostéotomes	1003, 1005, 1006, 1009
Ouvre-bouche	14, 15
Ouvre-bouches	14, 15
OVERHOLT, Pince à ligatures	251
OVERHOLT, Pince à dissection	251
OVERHOLT-GEISSENDOERFER, Pince à ligatures	250
Pince à dissection	250
OVERHOLT-MIXTER, Pince à ligatures	250
Pince à dissection	250

P

	Page
Panier perforé	669, 670
PARKER, Ecarteur	383, 384
PARKER-KERR, Pince à anastomose	564
PARKS, MODIF. GIRONA, Ecarteur rectal	580
PARRY-COOLEY, ATRAUMATA, Pince à anastomose	834
PARSONNET, Ecarteur autostatique	461
PARTSCH MOD. LANGE, Rugine	964
PARTSCH MOD., Rugine	964
PARTSCH, Ciseaux-burins	1004
Curettes tranchantes	964
Gouge	1004
Gouges	1004
Rugine	964
Rugines	964
Passe fil	1072
Passe-prothèse	857
PASSOW, Burin	1001
Pilons	1001
PAUL, Ecarteur à gaines tendineuses	377
PAYR, Guide-fils	341
PEAN, ATRAUMATA, Pince hémostatique atraumatique	799
Pince hémostatique	17, 235, 236, 238, 243, 613
Pince presse-tube	17, 235
Pince rénale	243, 613
Pinces hémostatiques	235, 236
PEDERSON, Spéculum vaginal	644
PEET, Instrument pour esquilles de racines	185
Pince à échardes	185
PELKMANN, Pince à calculs biliaires	204, 608, 676
Pince à corps étrangers	204, 608, 676
Pince à pansements	204, 608, 676
PENFIELD, Dissecteur	932, 933
PENNINGTON, Pince à préhension pour l'intestin	546
Pince hémostatique	245, 546
PENNYBACKER, Dissecteur	933
Pince-gouge	1035
Rongeur	907
PENNYBAKER, Rugine	976
PERCY, Rétracteur à amputation	924
Perforateur	1061
Perforateur à main	1056, 1058-1060, 1070
Périostome	29, 922
Périostome à rugine	29, 922
PERKINS, Ecarteur autostatique	467

	Page
PERTHES, Alène	1061
PERWITZSCHKY, Ciseaux à conduit salivaire	68
PHANEUF, Pince pour hystérectomie	264
Pièce de raccordement pour tuyau	1096
Pied à coulisse	8
Pilons	1001
Pince	164, 165, 550, 571, 786, 787
Pince à ligatures	229, 248, 249
Pince à amygdales	244
Pince à anastomose	276, 277, 564-568, 616, 795-797, 803, 812, 815, 826, 827, 829, 832-835, 847, 849
Pince à anastomose aortique	822, 823
Pince à anastomose rectale	570
Pince à arracher les plâtres	1093
Pince à biopsie	585, 703-705, 707-710
Pince à biopsie rectale	584-586, 708, 709
Pince à calculs biliaires	204, 607-609, 676, 850
Pince à calculs rénaux	618-620
Pince à capsule	626
Pince à champs	205-209, 547, 678
Pince à cholécystectomie	260, 596
Pince à cholédoque	243, 257, 596, 597, 845
Pince à coarctation	808, 830, 831
Pince à cornée	155
Pince à corps étrangers	204, 608, 630, 676
Pince à cystique	243, 257, 259, 260, 594-597, 845
Pince à dissection bipolaire	534, 624
Pince à dissection et à ligature	254, 255, 257, 259, 597, 801, 802, 844, 845
Pince à dissection pour poumon	184, 842
Pince à disséquer	623
Pince à échardes	185
Pince à entrelacer les tendons	198
Pince à faux germes	197, 689, 736-739
Pince à fil	330, 626
Pince à fixation	169
Pince à fixation du canal déférent	629
Pince à forcipressure	276, 277, 564, 565, 588, 589, 616, 812, 849
Pince à griffes	174, 178-183, 201-203, 207, 547, 678-688
Pince à hémorriodes	689
Pince à hémorroïdes	195, 196, 587-589, 599, 600, 691, 841
Pince à ligaments	100, 272, 273, 275, 696, 697
Pince à ligatures	162, 231, 250-260, 594-597, 695, 844, 845
Pince à ligatures pour fil métallique	316, 1073, 1074
Pince à ligatures pour fil métalliques	1073
Pince à ménisque et à cartilage	1047
Pince à ongles	12, 1085

	Page
Pince à pansements	10, 16, 19, 188-194, 196, 197, 204, 245, 587, 598-600, 608, 676, 677, 689, 690, 738
Pince à pédicule rénal	274, 277, 615, 616, 812
Pince à péritoine	261-264
Pince à préhension	16, 184, 194-197, 200-203, 206, 245, 542-544, 547-549, 572, 587-590, 598-600, 679, 680, 682-684, 689-691, 738, 839-842
Pince à préhension atraumatique	572
Pince à préhension du ligament Flavum	917
Pince à préhension pour l'intestin	195, 200, 542, 543, 545, 546, 548, 839-841, 843
Pince à préhension pour le poumon	184, 544, 546, 547, 842, 843
Pince à préhension pour le rein	617, 692, 693
Pince à réduction	1018
Pince à saisir les caillots	607, 850
Pince à séquestre	1021
Pince à sinus	188
Pince à stérilisation	1115
Pince à sutures DUROGRIP	182
Pince à tumeurs	913
Pince à urètre	628
Pince à veine cave	804
Pince à vésicule biliaire	194-197, 587-589, 598-600, 689-691, 841
Pince aortique	567, 815, 820, 821, 836
Pince atraumatique	166-168, 547
Pince atraumatique Profunda	802
Pince bipolaire	624
Pince BULLDOG	220-223, 790-793, 824, 825, 858
Pince chirurgicale	178
Pince coudée	171
Pince coupante	863, 1042-1046
Pince de fixation	208, 846
Pince de serrage	260, 276, 563, 564, 595, 812
Pince de serrage pour canal hépatique et cystique	257, 597, 845
Pince de traction des prothèses vasculaires	858
Pince délicate à griffes	172, 173, 175-177
Pince DIADUST	153
Pince gastrique	561
Pince hémostatique	16, 17, 196, 200, 235-245, 267-270, 542, 543, 546, 596, 613
Pince hémostatique atraumatique	798, 799
Pince hémostatique délicate	224-234, 249, 254
Pince iliaque	811
Pince intestinale	184, 547, 551-559
Pince jumelée pour gastro-entérostomie	560
Pince large à ligaments	100, 272, 273
Pince monopolaire	521-524

Index alphabétique - Indice Alfabetico
P

	Page
Pince Mosquito	798
Pince pédiatrique	825
Pince plie-fil et à ligatures	316, 1073
Pince porte-coton	586
Pince pour anévrismes aortiques	817-819
Pince pour appendicectomie	561
Pince pour bronches	277, 565, 816, 849
Pince pour chirurgie rectale	165, 550, 571
Pince pour colectomie	558
Pince pour couper les fils métalliques	1074, 1078-1084
Pince pour hémorroïdes	590
Pince pour hystérectomie	100, 264-275, 615, 696, 697
Pince pour intuber	15
Pince pour l'extraction des broches	1076, 1077
Pince pour le canal artèriel	809, 810
Pince pour le cuir chevelu	225, 735
Pince pour les voies biliaires	600, 691
Pince pour micro-chirurgie type 'Horloger'	142
Pince pour micro-sutures	143, 144, 147
Pince pour microchirurgie	142
Pince pour microscopie	142, 157
Pince pour modeler les fils métalliques	1077
Pince pour passer les tendons	199
Pince pour passer les tendons et les ligaments	199
Pince pour plier les broches	1077
Pince pour poser et déposer les agrafes	356
Pince pour poser et retirer les Clamps BULLDOG	220, 790
Pince pour poser les agrafes	356
Pince pour poser les approximateurs	214, 215
Pince pour poser les clips vasculaires	214, 215
Pince pour rupture des membranes	726
Pince pour saisir l'utérus	617, 692, 693
Pince pour saisir la malléole	1020
Pince pour saisir le gland et le prépuce	629
Pince pour saisir les fils métalliques	316, 1075-1077
Pince pour saisir les polypes et les ovaires	195-197, 587-589, 598-600, 689-692, 738, 841
Pince pour saisir les tendons	198, 199
Pince pour scier les bagues	1085
Pince pour tunnélisation de l'urètre	258, 695
Pince pour un collage du tissu aortique	846
Pince pour vaisseaux périphériques	810, 811
Pince presse-tube	17, 18, 235
Pince rénale	243, 612-614
Pince ronde	1077
Pince serre-fil	1071
Pince ultra-légère	163-165, 550, 571, 785-787
Pince universelle	813, 814, 828, 829, 832, 837, 838
Pince utérine	735
Pince utérine à forcipressure	734
Pince vaginale	100, 271-275, 615, 696, 697
Pince vasculaire	805-808, 813, 814, 848
Pince vasculaire et pour tumeurs	183, 547
Pince vasculaire pour occlusion tangentielle	805, 806
Pince-gouge	863, 864, 1022, 1030-1041, 1046
Pince-gouge à synovectomie	1030
Pince-Ultra-légère	163, 550, 785
Pinces à champs	205, 207, 209, 210
Pinces à coagulation bipolaire	527-531, 533
Pinces à crampons	1079
Pinces à dissection	155-162, 786, 787
Pinces à dissection bipolaire	532
Pinces à dissection, branches isolées	520
Pinces à esquilles	1042
Pinces à griffes délicates	172-177
Pinces à pancements et à tampons	210
Pinces à pansements	10, 188, 189
Pinces à préhension	200, 542, 543
Pinces à réduction	1018
Pinces chirurgicales	178, 179
Pinces coupe-fil	1083
Pinces de section de fils metalliques	1080, 1082
Pinces de section de fils métalliques pour orthodontie	1078
Pinces DIADUST	149, 151, 154
Pinces emporte-pièce	896-898
Pinces hémostatiques	224-226, 229, 235, 236, 241
Pinces monopolaire	520
Pinces non-traumatisantes	166, 168
Pinces orthodontique	1078
Pinces orthodontiques	309, 1075, 1076, 1079, 1080, 1082, 1083
Pinces plie-fil et à ligatures	309
Pinces pour esquilles de racines	185
Pinces pour fléchir des fils métalliques épais	1076
Pinces pour la préhension des instruments stériles	1115
Pinces pour technique dentaire et orthodontie	1075
Pinces tire-langue	16, 196, 245, 600
Pinces, Micro-pinces	146, 147, 154, 773
Pinces-gouges	1030-1033, 1036
PIPER, Forceps	731
Obstétrique	731
PITHA, Pince à corps étrangers	204, 630
Plaque de fixation pour mains	1053
PLESTER, Canule d'aspiration	1101
Canules d'aspiration	1101
Ecarteur autostatique	466
Plume à usage unique	25
Plume de dessin, complet	25
Poignée d'aspiration	1098
Poignée d'éléctrode	517
Poignée d'éléctrode à usage unique	514
Poignée modulaire	963
Poignées d'éléctrode	510-512

	Page
Poignées d'éléctrode usage unique	512
Poinçon démontable	900, 901
Poinçon non démontable	899-902
Pointe courte	954
Pointe fémorale	955, 963
Pointe mousse	952, 958
Pointe tranchante	951, 957, 960
Pointe U	962
Pointe V	953, 956, 959, 961
POIRIER, Pince à préhension	200
Pince hémostatique	200
POOL, Canule d'aspiration	1099
Port-aiguilles, Micro-porte-aiguille	288, 776
Porte-aiguille	290, 291, 303-309, 311-328, 572, 777-783, 1073, 1074
Porte-aiguille 'Boomerang'	330, 626, 627
Porte-aiguille avec ciseaux	308
Porte-aiguille pour micro-chirurgie	286-289, 774-776
Porte-aiguilles	305
Porte-aiguilles avec ciseaux	308, 315
Porte-aiguilles DIADUST	293, 295, 297, 299, 300, 302, 771
Porte-aiguilles, Micro-porte-aiguilles	289, 291, 293, 295, 297, 299-302, 763, 765, 769-771, 773, 778
Porte-coton	353-355
Porte-écraseur	563
Pot d'encre métallique	25
POTTS-DE MARTEL, Ciseaux à voies biliaires	115, 601
Ciseaux pour chirurgie vasculaire	114, 115, 601
POTTS-SMITH, Ciseaux pour chirurgie vasculaire	115, 118
Pousse-noeud	343
POZZI, Pince à griffes	678, 680
PRATT, Pince à griffes	202, 684
Pince à préhension	202, 684
Spéculum anal	575
PRICE THOMAS, Pince pour bronches	849
Proctoscope	577, 579
PROVIDENCE-HOSPITAL, Pince hémostatique délicate	225
PUTTI, Lime pour chirurgie osseuse	984

Q

QUERVAIN, Elévateur	935
QUINBY, Ciseaux à gencives	67
Ciseaux délicats	67

R

	Page
R.N.O.H., Instrument pour biopsie osseuse	1063
RAGNELL, Ciseaux délicats	63
Ecarteur	383
RAMPLEY, Pince à pansements	194
Pince à préhension	194
RAMSEY, Pince à dissection	162
Pince à griffes	181
RANDALL, Curette pour biopsie endo-utérine	702
Pince à calculs rénaux	618-620
RANKIN, Pince hémostatique délicate	228
Râpe pour chirurgie osseuse	982, 983
Rapprocheur de côtes	881
Rapprocheur et écarteur de côtes	881
Rasoir	9
RECAMIER, Curette pour post-abortum	717
Curette utérine	712
REDON, Aiguille	357
Règle en acier inoxydable	7
Règle radiologique	7
REILL, Micro-Porte-aiguille	288, 776
Micro-porte-aiguilles	288, 776
Pince à réduction	1019
Pince pour couper les fils métalliques	1082
Pinces de section de fils metalliques	1082
Porte-aiguille pour micro-chirurgie	288, 776
Stripper pour tendons	1050
REIN/KUPKA, DUROGRIP, Porte-aiguille	325, 779
Instrument ergonomique	325, 779
Porte-aiguille	325, 779
REMINGTON-HOBB, Pince monopolaire	522
RESANO, ATRAUMATA, Pince à anastomose	568
Ciseaux à cartilage	89
Retracteur	950
Rétracteur à amputation	924
Rétracteur pour racines nerveuses	380, 933
Rétracteur prostatique	624
Rétracteur urétral	624
REVERDIN, Aiguille	331, 332
Ecarteur abdominal	454
Ecarteur intestinal	454
REYNOLDS, Ciseaux à dissection	80
REYNOLDS-JAMESON, Ciseaux délicats	63
Ciseaux pour chirurgie vasculaire	63
RIBBON, Spatule malléable	454
RICARD, Ecarteur abdominal	487, 488
Système de rétraction MÜNSTER	487, 488
Valve abdominale	487, 488
RICHARDSON, Ecarteur	417, 418
RICHARDSON-EASTMAN, Ecarteur	417
RICHES, Pince monopolaire	524
RNTNE HOSPITAL, Ecarteur autostatique	467
ROBERTS, Pince hémostatique	242

Index alphabétique - Indice Alfabetico
R - S

	Page
ROBERTS, Rugine	970
ROBIN, Pince à champs	208
ROBIN-MASSE, Ecarteur abdominal	486, 488
Valve abdominale	486, 488
ROCHARD, Dispositif de fixation	452
Ecarteur abdominal	452, 453
ROCHESTER-CARMALT, Pince hémostatique	241
ROCHESTER-OCHSNER, Pince hémostatique	239
ROCHESTER-PEAN, Pince hémostatique	237
ROEDER, Pinces à champs	207
RÖTTGEN-RUSKIN, Pince-gouge	1036
ROLLET, Crochet très fin	364
Rondelle pour la ligature	1071
Rongeur	903-916
ROSE, Ecarteur	383
ROSER-KÖNIG, Ouvre-Bouche	15
Ouvre-bouches	15
ROTUNDA, Canule utérine	721
ROUX, Ecarteur	385-387
Ecarteurs des joues et des lèvres	385
ROWBOTHAM, Canule d'aspiration	1107
Ruban métrique en acier	7
Ruban métrique en toile cirée	7
RUDD, Ligateur pour hémorroïdes	590
Rugine	853, 865-867, 964-977, 979-981
Rugine costale	865-867, 976-980
Rugine d'aspiration	1109
Rugine vertébrale	978
Rugine/élévateurs	853, 969
Rugines	853, 964, 965, 969, 970, 972, 973, 976, 1002
RUMEL, Pince à dissection	255
Pince à ligatures	255
RUMEL—BELMONT, Tourniquet	855
RUSKIN, Pince-gouge	1036
RUSKIN-LISTON, Pince coupante	1044
RUSS. MODELL, Pince à griffes	183
RUST, Scie à amputation	925
RYDEL-SEIFFER, Diapason	6
RYDER, DUROGRIP, Porte-aiguille	323, 324, 782, 783
DUROGRIP, Porte-aiguilles	324, 783
Porte-aiguilles DIADUST	302, 771

S

	Page
SAENGER, Pince à faux germes	737
Salpingographe	719
SAROT, DUROGRIP, Porte-aiguille	312
DUROGRIP, Porte-aiguille	312
DUROGRIP, Porte-aiguille	313
DUROGRIP, Porte-aiguille	313
Pince hémostatique	242
SAROT, Pince hémostatique délicate	233
SATINSKY, ATRAUMATA, Pince pédiatrique	825
Ciseaux pour chirurgie vasculaire	119
Pince à anastomose	847
SATTERLEE, Scie à amputation	927
SAUER, Ecarteur à paupières	462
Ecarteur autostatique	462
SAUERBRUCH, Costotome	861
Ecarteur	408
Ecarteur et valve à poumon	429
Pince à pansements	19
SAUERBRUCH-CORYLLOS, Pince-gouge	864, 1041
SAUNDERS, Crochet de retrait I.U.D.	701
Scie à amputation	925-927
Scie à autopsie	925-927
Scie à autopsie électrique	1010
Scie à plâtre	1088
Scie de rechange	1085
SCOVILLE, Ecarteur pour laminectomie	480
SCOVILLE-HAVERFIELD, Ecarteur pour laminectomie	480
SCOVILLE-RICHTER, Ecarteur	481
Ecarteur pour laminectomie	481
SCUDDER, ATRAUMATA, Pince gastrique	561
SEBILEAU, Elévateur	935
SEDILLOT, Rugine	975, 977
SEGOND, Pince hémostatique	269
Pince pour hystérectomie	269
SEGOND-LANDAU, Pince hémostatique	268
Pince pour hystérectomie	268
SEIDEL, Spéculum vaginal	645
SEIDL DBP, Pince á biopsie	706
SEIFFERT, Stylet, spatule, porte-coton	351
SELDIN, Rugine	970
Rugines	970
SELLHEIM, Cuillère obstétricale	734
SELLORS, Rapprocheur et écarteur de côtes	881
SELMAN, Pince à griffes	183
SEMB, Davier	863, 1022
Pince à dissection et à ligature	844
Pince-gouge	863, 864, 1022, 1040
Rugine	866, 979
Rugine costale	866, 979
SEMKEN, Pince à dissection	158
Pince délicate à griffes	175
Pinces à dissection	158
Pinces à griffes délicates	175
SEMM, Ecarteur abdominal	495
Spéculum vaginal	643
SENN-MILLER, Ecarteur	381
SEUTIN, Ciseaux à pansements	138, 1090
Ciseaux à plâtres	138, 1090
SEWALL, Rugine	967
SEYFFERT, Spéculum vaginal	643

	Page
SIEBOLD, Ciseaux pour chirurgie des plans profonds	123
Ciseaux utérins	123
Sigmoïdoscope	579
SILVER, Dermatome	35
SIMON, Bistouri à fistules	30
Crochet à fistule	376
Curette utérine	711, 992
Curettes pour microendodontie	711, 992
Ecarteur	376, 421, 659
Valve vaginale	421, 659
SIMPSON, Forceps	732
Hystéromètre	675
Obstétrique	732
SIMPSON-BRAUN, Forceps	731
Obstétrique	731
SIMS, Ciseaux pour chirurgie des plans profonds	121, 122
Ciseaux pour gynécologie	122
Ciseaux utérin	103
Curette utérine	713
DUROTIP, Ciseaux à dissection avec affûtage spécial **Wellenschliff**	103
DUROTIP, Ciseaux utérins	99
Hystéromètre	674
Spéculum anal	574, 575
Spéculum vaginal	644
SIMS-MAIER, Pince à pansements	192
SIMS-SIEBOLD, Ciseaux pour chirurgie des plans profonds	124
Ciseaux utérins	124
SMILLIE, Couteau à ménisque	1048
Ecarteur	403, 1049
Ecarteur pour genou	403, 1049
SMITH, Ciseaux à pansements	135
SMITH-BUIE, Ecarteur rectal	577
SMITH-PETERSEN, Ostéotome	1008
SOMER, Pince pour saisir l'utérus	693
Sonde	346, 347, 583
Sonde à fistules	347, 583
Sonde à tendons	348, 1052
Sonde à voies biliaires	602, 603
Sonde cannelée	346, 347, 583
Sonde et drague	606
Sonde métallique	631
Sonde pour voies biliaires	674
Sonde rectale	346, 347, 583
Sonde tubaire	719
Sondes boutonnées	349, 351
Soulève-volet	934
SPACKMAN, Canule utérine	720
Spatule	4, 352
Spatule cérébrale	454, 899
Spatule double	373
Spatule malléable	454
Spatule vasculaire	853, 854, 967, 969

	Page
Spéculum anal	574, 575, 577, 578
Spéculum vaginal	640-647, 650, 651, 656
SPENCER, Ciseaux à ligatures	132
SPENCER-WELLS, Pince hémostatique	236
Sphinctéroscope	576
SPURLING, Rongeur	906, 910
SUBRAMANIAN (MODIF.), ATRAUMATA, Pince aortique	820
Support pour électrode	518
Support pour micro-électrodes	518
Supports pour stériliser les couteaux	33, 923
SWEDISH, Dissecteur	933
SYME, Aiguille à ligatures	338
Rugine	970
SYPERT, Pince-gouge	1039
Pinces emporte-pièce	898
Rongeur	916
Système d'écarteur Vario	424, 425
Système de rétraction MÜNSTER	453, 486-488
SYSTRUNK, Ciseaux à ongles	75, 1085
Ciseaux pour fendre les ongles	75, 1085

SCH

SCHAEDEL, Pince à champs	205
SCHEDE, Curettes pour microendodontie	988
SCHERBACK, Valve vaginale	661
SCHINK, Dermatome	34
SCHMELZ, Goniomètre	724
SCHMID, Canule pour lavage des vaisseaux	850
Dissecteur	854
Ouvre-bouche	14
Spatule vasculaire	854
SCHMIEDEN, Guide-fils	341
SCHMIEDEN-TAYLOR, Ciseaux à dure-mère	116
Ciseaux pour dure-mère	116
SCHNEIDER-SAUERBRUCH, Rugine	977
SCHNIDT, Pince à amygdales	244
Pince hémostatique	244
SCHOEMAKER, Pince intestinale	558
Pince pour colectomie	558
SCHOENBORN, Ecarteur à veines	379
Ecarteur trachéal	379
SCHRÖDER, Curette utérine	711
Pince à griffes	201, 203, 679, 680, 682, 683
Pince à préhension	201, 203, 679, 683
SCHUBERT, Pince à biopsie	703
SCHÜRMANN, Trousse à autopsie	75, 160, 179, 346, 349, 457, 926, 1000, 1014
SCHUHKNECHT, Canule d'aspiration	1103
SCHUHMACHER, Ciseaux à cordon ombilical	127, 727
SCHULZE, Salpingographe	719
SCHUMACHER MOD. WAGNER, Levier	947

Index alphabétique - Indice Alfabetico
Sch - T

	Page
SCHUMACHER, Ciseaux à sternum	859
Levier	948
Pince à biopsie	705, 709
SCHWARZ, Pince-gouge	1030
SCHWEDISCHES MODELL, Pince à dissection	161

ST

ST. BARTS, Rongeur	904, 905
ST. BARTS, Crochet à nerfs et vaisseaux	360
ST. MARKS, Ecarteur pelvien	444, 445, 582
ST. MARKS, MODIF. GIRONA, Ecarteur à périnée	581
ST. MARTIN, Pince délicate à griffes	172
STACKE, Stylet, spatule, porte-coton	351
STAMM, Pince à esquilles	1042
Pince coupante	1042
STANDARD, DUROGRIP, Pince atraumatique	168
DUROGRIP, Pince non-traumatisantes	168
Pince à dissection	160, 178
Pince à griffes	178
Pince chirurgicale	178
Pinces à dissection	160
Pinces chirurgicales	178
STEINMANN, Clou	1069
STELLBRINK, Pince-gouge à synovectomie	1030
Pinces-gouges	1030
STELZNER, Ciseaux à rectum	130, 569
STERNBERG, Ecarteur	382
Ecarteurs des joues et des lèvres	382
Sternotome	860
STEVENS, Ciseaux à dissection	62, 78
Ciseaux à vaisseaux et tendons	78
Ciseaux délicats	62
STIEGLITZ, Instruments pour esquilles de racines	185
Pince à échardes	185
STILLE, Cisaille à plâtres	1092
Ciseaux à dissection	85
Ciseaux-burins	1007
Gouge	1007
Ostéotome	1007
Pince rénale	614
Pince-gouge	1038
STILLE-AESCULAP, Cisaille à plâtres	1091
STILLE-BARRAYA, Pince à dissection	183, 547
Pince à griffes	183, 547
Pince vasculaire et pour tumeurs	183, 547
STILLE-RUSKIN, Pince-gouge	1038
Stockage stérile des diatateurs	669, 670
Stockage stérile des dilatateurs	669, 670
STOCKMANN, Compresseur urétral	629
STRANDELL-STILLE, Ecarteur à gaines tendineuses	377
STRASSBURGER MODELL, Pince à griffes	182
STRATTE, DUROGRIP, Porte-aiguille	319
DUROGRIP, Porte-aiguilles	319
STRAUSS, Compresseur urétral	629
Stripper à nerf	1050
Stripper pour endartériectomie	855
Stripper pour tendons	1050, 1051
STRUCK, Ecarteur thoracique	869
Valve thoracique	869
STRULLY, Ciseaux pour chirurgie vasculaire	116, 117
Ciseaux pour dure-mère	116, 117
Ciseaux pour neurochirurgie	116, 117
Stylet	348-350, 1052
Stylet olivaire	348-350, 1052
Stylet, spatule, porte-coton	4, 351, 352

T

TÄGER, Levier pour articulation du pied	948
TAKAHASHI, Rongeur	905
TARNIER, Forceps	733
Obstétrique	733
TAYLOR, Ecarteur pour laminectomie	480
Retracteur	950
TEALE, Pince à griffes	685, 686
Ténotome	26, 27
Tête de coupe interchangeable	9
THOMS-GAYLOR, Pince à biopsie	703
THOREK, Ciseaux pour chirurgie vasculaire	118
THORPE, Pince à cornée	155
TISCHLER, Pince à biopsie	710
TÖNNIS MODIF. , DUROGRIP, Porte-aiguille	326
TÖNNIS, Ciseaux à dissection	81
Crochet à dure-mère	364
Crochet pour dure-mère	364
Crochet très fin	364
Décolle dure-mère	933
Dissecteur	854
DUROGRIP, Porte-aiguille	326
DUROGRIP, Porte-aiguille	326
Porte-aiguille	309
Spatule vasculaire	854
TÖNNIS-ADSON, Ciseaux à dissection	80
Ciseaux avec affûtage spécial **Wellenschliff**	109
DUROTIP, Ciseaux à dissection	96
DUROTIP, Ciseaux à dissection avec affûtage spécial Wellenschliff	102
Tondeuse électrique	9
Tourniquet	855
Tracteur pour fibromes	694
Transformateur	3
TRAVERS, Ecarteur autostatique	471
TRELAT, Rugine	965

	Page
TRELAT, Spéculum vaginal	642
Trépan	1063
Trépan à main	1056-1058
Tréphine	33
Tréphine aortique	856
TREVES, Pince à griffes	181
Trocart	638
Trocart pour ponction sternale	638
TROELTSCH, Pince coudée	171
TROTTER, Pince-gouge	1034
Trou	309
Trousse à autopsie	75, 160, 178, 179, 346, 349, 457, 925, 926, 1000, 1014
Trousse à section	314
Trousse à section veineuse	26, 41, 43, 68, 76, 157, 185, 207, 224, 283, 309, 333, 334, 346, 356, 377, 460
Trousse à sutures par agrafe	41, 160, 178, 185, 239, 283, 348, 356, 368, 985
Trousse chirurgicale	41, 160, 178, 185, 239, 283, 348, 356, 368, 985
Trousse d'instruments pour suture du	178
Trousse d'instruments pour suture du périnée	75, 128, 160, 236, 239, 283, 728
Trousse d'instruments pour sutures	309
Trousse pour microscopie	67, 157
Trousse pour trachéotomie	26, 160, 178, 346, 368, 370, 460, 478, 629
Trousse spéciale pour injection transvaginale	725
TROUSSEAU, Dilatateur pour trachéotomie	478
Tube pour tunnélisation	857
Tubes-rallonges	709
TUDOR-EDWARDS, Ecarteur abdominal	447
TÜBINGER MODELL, Pince à calculs biliaires	609
TUFFIER, Ecarteur abdominal	447, 454
Ecarteur costal	870, 871
Ecarteur intestinal	454
Pince à préhension	200, 542
Pince à préhension pour l'intestin	200, 542
Pince hémostatique	200, 542
TURNER WARWICK, Bougie urétrale	633
TURNER, Pince monopolaire	521
TURNER-WARWICK, Cadre abdominal	496
Ecarteur abdominal	496
Valve abdominale	496, 497
TUTTLE, Pince à dissection	184, 842
Pince à dissection pour poumon	184, 842
Pince à préhension pour le poumon	184, 842
Tuyau d'aspiration	1096

U

	Page
UCHIDA (MODIF. N. BURKE), Guide-fils	695
UFFENORDE, Curettes pour microendodontie	987
Curettes tranchantes	987
ULRICH, Bistouri à fistules	30
ULRICH-AESCULAP, Pince à pansements	190
US-ARMY, Ecarteur	390

V

	Page
VALLEIX, Hystéromètre	675
Valve	424, 482-484, 486, 494, 501
Valve à poumon	428, 885
Valve abdominale	486-488, 496, 497, 499
Valve costale	873-875
Valve latérale	489, 492
Valve médiane	490-492, 580
Valve pour anastomose	580
Valve pour artère thoracique	880
Valve pour sternotomie	875
Valve rectale	580
Valve sphinctérienne	580
Valve sternale	880
Valve thoracique	869, 878
Valve vaginale	421, 448, 652-655, 657-662
VANNAS, Micro-ciseaux	48
Micro-ciseaux à ressort	48, 50, 52
VARADY, Dissecteur vasculaire	893
Extracteur veineux	893
Instrument pour varices	892, 893
Micro-spatule	893
Micro-Phlebo-extracteur	893
Mini-trousse pour stripping veineux	892
Mini-Phlebo-extracteur	893
Ventouse	729
VERBRUGGE, Davier	1027
VERBRUGGE-MÜLLER, Levier	942
VERHOEVEN, Canule d'aspiration	1105
Verre mesureur médical	1114
VISE, Pince pour micro-sutures	143
VOLKMANN, Curettes pour microendodontie	985, 988
Curettes tranchantes	988
Ecarteur	393
Ecarteur pour chirurgie osseuse	391, 392

W

	Page
WACHTEL, DUROGRIP, Porte-aiguille	290, 777
Micro-ciseaux	60, 772
Micro-pinces	154, 773

Index alphabétique - Indice Alfabetico
W - Z

	Page
WACHTEL, Micro-porte-aiguilles	291, 293, 301, 763, 771, 773, 778
WAGENER, Crochet à nerfs et vaisseaux	360
WAGNER, Extension par broches	1065
Gouge	1015
Levier	940
Maillet	998
Rongeur	915
Rugine	981
WALLICH, Curette pour post-abortum	716
WALTER, Gouge	1007
WALTON, Pince à biopsie rectale	585
WANGENSTEEN, **DUROGRIP**, Pince à dissection	167, 547
DUROGRIP, Pince atraumatique	167, 547
DUROGRIP, Porte-aiguille	320
Porte-aiguille	307
WARD, Rugine	965
WATSON, Dermatome	35
WATSON-CHEYNE, Rugine	968
WATSON-JONES, Levier	938
WAUGH, Pince délicate à griffes	176
Pince monopolaire	521
Pinces à griffes délicates	176
WEBER, **ATRAUMATA**, Pince à anastomose aortique	822
WEBSTER, **DUROGRIP**, Porte-aiguille	312
Porte-aiguille	303
WECKER, Ciseaux pour ophtalmologie	49
Micro-ciseaux à ressort	49
WEIL-BLAKESLEY, Rongeur	903
WEISSBARTH, Ecarteur vaginal	658
WEITLANER, Ecarteur autostatique	463-465, 470
WELLER, Ciseaux à dissection	89
Pince à ménisque et à cartilage	1047
WERTHEIM, **ATRAUMATA**, Pince à anastomose	616, 812
ATRAUMATA, Pince à forcipressure	616, 812
ATRAUMATA, Pince pour hystérectomie	100, 272, 273
ATRAUMATA, Pince vaginale	100, 272, 273
Ciseaux à dissection	99
Ciseaux pour chirurgie des plans profonds	122
Ciseaux pour gynécologie	122
DUROGRIP, Porte-aiguille	319
DUROTIP, Ciseaux	99
Pince à ligaments	100, 272, 273
Pince à pédicule rénal	274, 615
Pince de serrage	276
Pince hémostatique	267, 268
Pince large à ligaments	100, 272, 273
Pince pour hystérectomie	267, 268, 274, 615
Pince vaginale	274, 615
WERTHEIM-CULLEN, Pince à anastomose	277, 616
Pince à forcipressure	277, 616
Pince à pédicule rénal	277, 616
WIENER MODELL, Pince pour hystérectomie	266
WIKSTROEM, Pince à dissection	254, 844
Pince à dissection et à ligature	254, 844
Pince à ligatures	254, 844
WILDE, Pince coudée	171
WILLETT, Pince pour le cuir chevelu	735
WILLIAMS, Pince à préhension	547, 842
Pince à préhension pour le poumon	547, 842
WILLIGER, Curettes pour microendodontie	985, 988
Elévateur	934
Elévateurs	934
Rugine	965
Rugines	965
WILSON, Pince à amygdales	244
Pince à griffes	203, 680
Pince à préhension	203, 680
Pince hémostatique	244
WILSON-HEY, Pince monopolaire	524
WINKELMANN, Clamp de circoncision	635
WINTER, Pince à faux germes	736
WITT, Canule de ponction sternale	859
WÖRRLEIN, Burin à réduction	1019
WOLFF, Pince à arracher les plâtres	1093
WRIGLEY, Forceps	732
Obstétrique	732
WULLSTEIN, Canule d'aspiration	1104-1106
Ecarteur autostatique	464

Y

YANKAUER, Canule d'aspiration	1100
Canule d'aspiration	889, 1099
YASARGIL, Canule combinée pour aspiration et irrigation	1110
Micro-ciseaux à ressort	52
Porte-aiguille pour micro-chirurgie	774
Rongeur	912
YEOMAN, Pince à biopsie rectale	584
YOUNG, Pinces tire-langue	16
YOUNG-HRYNTSCHAK, Instrument pour prostatectomie	330, 627
Porte-aiguille 'Boomerang'	330, 627

Z

ZAUFAL-JANSEN, Pince-gouge	1036
ZENKER, Ecarteur	431
Pince à dissection	258
Pince à ligatures	258
ZIEGLER, Bandeau	2
Miroir frontal	2
ZIELKE, Gouge	1012
ZOELLNER, Canule d'aspiration	1104, 1105
ZWEIFEL, **DUROGRIP**, Porte-aiguille	327

Page

Page

Index alphabétique - Indice Alfabetico
A

Pagina

A

ABBEY, Ago per mucose 519
ABEL, Pinze uterine da presa 681
Aborto, Curette 715
ABRAHAM, Lama per tonsille 31
ADAIR, Pinze uterine da presa 678
Adattatore bipolare 537, 538
Adattatori monopolari 526
ADLERKREUTZ, Pinze vascolari e per tumori 183
ADSON, Cannula di aspirazione 1101
Cannula per aspirazione 1100
Dissettori 972
Divaricatori autostatici 467, 472
Divaricatori per laminectomia 475
Frese 1056
Micro-Pinze delicate 155, 156
Micro-Pinze chirurgiche 173, 174
Pinze chirurgiche delicate 172
Pinze da dissezione a baionetta 169
Pinze da dissezione DUROGRIP 166
Pinze emostatiche delicate 229, 230
Pinze isolate monopolari 521
Portaghi 305
Rongeurs 1035
Uncini per nervi e vasi 362
ADSON-BABY, Divaricatori autostatici 467
ADSON-BROWN, Micro-Pinze chirurgiche 174
AESCULAP, Staffa trazione fili metallici 1067
Curette per biopsia 708
Impugnature curette da biopsia 709
Pinze da biopsia per retto 585
Pinze per placenta ed aborto 738
Pinze porta tamponi 190
Portaghi DUROGRIP 327
Trapani a mano 1059, 1060
AESCULAP-PRATT, Pinze per organi e tessuti 202
Pinze uterine da presa 684
Aghi chirurgici 280-283
Aghi intestinali 282
Aghi passafili 333-340
Aghi per mucose 519
Aghi per resezione, Sub-mucose 519
Aghi per sutura 330, 1062
Aghi per suture 280-283
Aghi Redon 357
Ago cannula per iniezione transvaginale 725
Ago, Iniezione transvaginale 725
Alesatori 1059, 1061, 1062
ALEXANDER, Sissettori 978
Periostotomi 867
Rongeurs 1033
Sgorbie 1005
ALLEN, Cesello per osteofiti 966

Pagina

ALLEN, Pinze intestinali ATRAUMATA 551
ALLENBERG, Divaricatori autostatici 479
Pinza per trazione protesi vascolari 858
Pinze vascolari ATRAUMATA 807
ALLIS, Pinze da presa per intestino ATRAUMATA 572
Pinze emostatiche e da presa 200
Pinze per organi e tessuti ATRAUMATA 840
Pinze per polmoni ATRAUMATA 843
Pinze per tessuti ed intestino 543
Pinze per tessuti ed intestino ATRAUMATA 548
ALLIS-ADAIR, Pinze per tessuti ed intestino 542
ALLIS-THOMS, Pinze per tessuti ed intestino 544
ALLISON, Spatole polmonari 428, 885
ALLPORT, Divaricatori autostatici palpebrali 462
ALM, Divaricatori autostatici 461
Amniotomi 726
Amputazione, Coltelli 28, 29, 921, 922
Retrattori 924
Seghe 925-928
Anastomosi dell'aorta, Pinze ATRAUMATA 822, 823
Anastomosi, Pinze 847
Pinze ATRAUMATA 795-797, 812, 826, 827, 829, 832-835
Pinze pediatriche ATRAUMATA 826, 827
Anca, Retrattori 951-963
ANDERSON-ADSON, Divaricatori autostatici 472
Anelli per emorroidi 590, 591
Aneurisma dell'aorta, Pinze ATRAUMATA 818, 819, 821
ANGLE, Pinze per taglio fili metallici 1078
Anoscopi 576, 577, 579
Aorta, Perforatori 856
Pinze ATRAUMATA 815, 820, 821, 836-838
Pinze per anastomosi ATRAUMATA 822, 823
Pinze per aneurisma ATRAUMATA 818, 819
Applicatori di batuffoli 352-355
Applicatori per clip vascolari 214, 220
Applicatori, Batuffoli 352-355
Clamps Bulldog 790
Clip in titanio 742-749
Clip vascolari 220
Approissimatori, Nervi 216
Vasi 215
Approssimatori per nervi 216
Approssimatori vascolari 215
Apribocca 14
ASCH, Curette per secreto 630, 701
Aspirarazione, Cannule 889, 890
Aspiratori 1109
Aspirazione, Cannula 1099-1108, 1110
Curettes 1096
Dissettori 1109
ASSMUS, Stripper per nervi e tendini 1050
ATRAUMATA, Clip vascolari 218, 219, 788, 789

	Pagina
ATRAUMATA, Clips vascolari Bulldog	222, 223
Pinze Bulldog	824, 825
Pinze da dissezione	550, 571, 787, 801, 802
Pinze da dissezione ultraleggere	550
Pinze da presa intestinali	548, 549
Pinze da presa per organi	548, 549
Pinze dotto	809, 810
Pinze iliache	811
Pinze intestinali	551-554, 556, 559
Pinze neonatali	795, 797
Pinze pediatriche per anastomosi	826, 827
Pinze pediatriche pinze universali	828
Pinze per organi e tessuti	839-841
Pinze per anastomosi	564, 567, 795-797, 803, 812, 826, 827, 829, 833-835
Pinze per anastomosi del retto	570
Pinze per anastomosi del sigmoide	567
Pinze per anastomosi dell'aorta	822, 823
Pinze per anastomosi e universali	832
Pinze per aneurisma dell'aorta	818, 819
Pinze per aorta	815, 820, 821, 836-838
Pinze per bronchi	816
Pinze per coartazione	808, 830, 831
Pinze per occlusione	276
Pinze per occlusione tangenziale	805, 806
Pinze per pancreas	800
Pinze per peduncolo renale	616
Pinze per polipi e ovaie	691
Pinze per polmoni	842, 843
Pinze per rene	612, 614, 800
Pinze per suture	801, 802
Pinze per uretere	628
Pinze per vasi periferici	811
Pinze per vasi periferici ATRAUMATA	809, 810
Pinze per vena cava	804
Pinze ultraleggere	163-165, 785, 786
Pinze universali	813, 814, 828, 829, 832
Pinze vascolari	796, 807
Pinze, Isterectomia	271, 272
Atrio, Retrattori	886, 887
AUFRICHT, Raspe ossee	982, 983
AUSTIN, Micro-pinze per suture	144
AUVARD, Specoli vaginali	660

B

BABCOCK, Pinze per organi e tessuti ATRAUMATA	839
Pinze per polmoni ATRAUMATA	843
Pinze per tessuti ed intestino	544
Pinze per tessuti ed intestino ATRAUMATA	548
Pinze per tessuti ed organi ATRAUMATA	549
BABY-ADSON, Pinze da dissezione e passafili	249
BABY-ALLIS, Pinze emostatiche e da presa	200
Pinze per tessuti ed intestino	542
BABY-COLLIN, Divaricatori autostatici addominali	486
BABY-CRILE, Pinze emostatiche delicate	226
BABY-CRILE-WOOD, Portaghi DUROGRIP	313
BABY-KOCHER, Pinze intestinali ATRAUMATA	551
BABY-METZENBAUM, Forbici da dissezione, DUROTIP	96, 102
BABY-METZENBAUM, Forbici da dissezione	87
Forbici da dissezione NOIR	105
Forbici da dissezione NOIR con taglio ondulato	108
Forbici SuperCut	91
BABY-MIKULICZ, Pinze peritoneali	261
BABY-MIXTER, Pinze da dissezione e passafili	248
BABY-MOSQUITO (HARTMANN), Pinze emostatiche delicate	224
BABY-OVERHOLT, Pinze da dissezione e passafili	248
BABY-ROUX, Retrattori	383
BABY-SATINSKY, Pinze per anastomosi	847
BABY-SENN-MILLER, Retrattori	381
Bacinelle	1114
BACKHAUS, Pinze fissateli	207
BACKHAUS-KOCHER, Pinze fissateli	207
BAILEY, Divaricatori costali	881
BAINBRIDGE, Pinze intestinali ATRAUMATA	551
BAKES, Dilatatori delle vie biliari	605
BALFOUR, Divaricatori autostatici addominali	490-492
BALFOUR-BABY, Divaricatori autostatici addominali	489
BANE-HARTMANN, Rongeurs	1032
BARNES-NEVILLE, Pinze per ostetricia	733, 734
BARRAQUER, Divaricatori autostatici palpebrali	462
Micro Portaghi	287
Portaghi, modelli microvascolari	775
BARRÉ, Forbici da dissezione	622
Manici da bisturi	622
Micro-Forbici vascolari	117
Pinze bipolari	624
Pinze da dissezione	623
Pinze da dissezione e passafili	256
Retrattori per prostata	624
Retrattori per uretra	624
Spatole addominali ed intestinali	456
BARRON, Applicatori anelli per emorroidi	591
Cannula per aspirazione	1103
Manico per bisturi	38
BARSKY, Retrattori delicati	367
BARTH, Curette per ossa	985
BAUMGARTNER, DUROGRIP pinze per cerchiaggio, DUROGRIP pinze per trazione fili metallici	1073
Portaghi	303
Portaghi DUROGRIP	312, 316
BEACHAM, Amniotomo	726
BECK, Rongeurs	906
BECKMANN-ADSON, Divaricatori per laminectomia	474

Index alphabétique - Indice Alfabetico
B

	Pagina
BECKMANN-EATON, Divaricatori per laminectomia	475
BEEBE, Forbici per fili metallici	133
BEHRMAN, Cannule uterine	721
BELLUCCI, Cannula per aspirazione	1104
Bendaggi gessati, distrattori	1093
Bendaggi, Forbici	1088
Bende gessate, Forbici	1089-1092
Bende per compressione	920
BENGOLEA, Pinze emostatiche delicate	232
BENNETT, Leve ossee	949
BENSAUDE, Anoscopi	576
BENSON, Dilatatori per piloro	561
BERGER, Curette per biopsia	707
BERGMANN, Bisturi	26
Forbici per bende gessate	139
Martelli	999
Retrattori tracheali e per ferita	368
BERKELEY-BONNEY, Pinze per isterectomia	270
BERNHARD, Pinze fissateli	207
Pinze uterine da presa	678
BERRY, DUROGRIP pinze per cerchiaggio, DUROGRIP pinze per trazione fili metallici	1074
Portaghi DUROGRIP	316
BETHUNE, Costotomi	861
BEYER, Rongeurs	1033
rongeurs	1036
BIEMER, Applicatori per approssimatori nervosi	216
Applicatori per approssimatori vascolari	215
Clip vascolari	214
Micro-forbici vascolari	51
BIEMER-MÜLLER, Approssimatori vascolari	215
BIER, Seghe per amputazione	926
Biopsia, Pinze	703-710
BIPOJET, Forbici bipolari	534
Pinze bipolari per coagulazione	532, 533, 535
BIRCHER, Pinze per menisco e cartilagine	1047
BIRCHER-GANSKE, Pinze per menisco e cartilagine	1047
BIRKETT, Pinze emostatiche delicate	232
BISHOP-HARMON, Pinze per oftalmologia	172
Bisturi	26, 27, 700
Bisturi, Lame sterili	42, 43
Manici	622, 623, 700
Micro	24
Monouso	22-24
Pluriuso	26, 27
Sterili	22-24
BLAKE, Curette uterine	715
Pinze per calcoli biliari	607
Pinze per emboli	850
BLOUNT, Retrattore per menisco	1049
Retrattori per ginocchio	404
BLUMENTHAL, Rongeurs	1032
BOHLER, Staffa trazione fili metallici e chiodi	1068

	Pagina
BOHLER, Rongeurs	1036
tronchesi per ossa	1044
BONNER MODELL, Micro-pinze per suture	143
BONNEY, Pinze chirurgiche	181
Pinze da dissezione anatomiche	162
Pinze per polipi ed ovaie	692
Boomerang, Portaghi	627
BOROWSKI, Retrattori per valvola aortica	888
BORST, Pinze per fissaggio	846
BOSE, Divaricatori autostatici	460
Retrattori tracheali e per ferita	368
BOYS-ALLIS, Pinze emostatiche e da presa	200
Pinze per tessuti ed intestino	542
BOZEMANN, Forbici profonde	123
Pinze porta tamponi uterine	676, 677
BOZEMANN-DOUGLAS, Pinze porta tamponi uterine	677
BRAITHWAITE, Dermatomo	35
BRAND, Pinze per tendini	199
BRAUN, Depressore uterino	675
Pinze per organi e tessuti	201
Pinze uterine da presa	679, 682
Specoli vaginali	652
BRAUN-STADLER, Forbici per cordone ombelicale	728
Forbici per episiotomia	128
Forbici per sterno	860
BREISKY, Specoli vaginali	657
BRIDGE, Pinze emostatiche delicate	234
BRISTOW, Leve ossee	937
BRODIE, Sonde cannulate	346
Sonde per fistole	583
BROM, Uncini per vene	361
Bronchi, Pinze	849
Pinze ATRAUMATA	816
BROPHY, Micro-pinze delicate	159
Micropinze chirurgiche	177
BROWN, Micropinze chirurgiche	174
BRUNNER, Aghi per sutura	1062
Aghi passafili	340
Costotomi	862
Pinze per anastomosi	565, 566
Retrattori	422, 423
BRUNS, Forbici per bende gessate	139
Forbici per bende gessate	1090
Urette per ossa	988, 991
BRYANT, Pinze porta tamponi	188
BRÜNINGS, Tubi di prolunga per curette da biopsia	709
BUCK, Applicatori di batuffoli	353, 354
BUCK-GRAMCKO, Leve ossee	936
Bulldog, Clamps	790, 791
Clamps ATRAUMATA	792-794
Clamps micro	791
Clip vascolari	220, 221
Clip vascolari ATRAUMATA	222, 223

Pagina

Bulldog, Pinze ATRAUMATA 824, 825
BUMM, Curette placentari 717
Curette uterine 714
BUNNEL, Sonde per tendini 1052
Stripper per tendini e nervi 1051
Trapani a mano 1059
BUNT, Pinze fissateli 211
BURKE, Pinze per parametrio 275
BUSHE, Curette per ossa 990
BÜCHS, Dissettori 976
Retrattori per guance 411

C

CAIRNS, Retrattori per dura 364
Sollevatori ossei 934
CAIRNS-DOTT, Micro-pinze anatomiche delicate 158
Calamaio 25
Calcoli biliari, Curette 606
Pinze 607-609
Calcoli renali, Pinze 618-620
Calibri 8
Cannula per aspirazione 1097
Cannula di aspirazione 1098-1108, 1110, 1111
Cannula di iirigazione 1110
Cannula per aspirazione 1111
Cannula per coagulazione 1111
Cannula, Aspirazione 1098
Puntura sternale 859
Cannule di aspirazione 718
Cannule per coagulazione ed aspirazione 525
Cannule per irrigazione 602, 850
Cannule uterine 720, 721
Cannule, Aspirazione 525, 889
Aspirazione ed irrigazione 890
Coagulazione 525
Irrigazione 602
Utero 720, 721
CANNY-RYALL, Retrattori 389
CARBOTRAC, Retrattori 416
CARNIS, Pinze emostatiche delicate 227
Carotide, Pinze 846
CARREL, Pinze emostatiche delicate 224
Cartilagine, Forbici 81, 89
Lame 32
Pinze 1047
Cartilagini, Coltelli 922
CASPAR, Dissettori 973
Divaricatori autostatici per chirurgia vertebrale 483
Divaricatori autostatici per laminectomia 482
Impattatori 1001
Manici per lame microchirurgiche 44

Pagina

CASPAR, Retrattori 412
Rongeurs 908-910, 914
Uncini per nervi e vasi 363
Urette per ossa 992, 993
CASTANEDA, Pinze ATRAUMATA per anastomosi 795
CASTROVIEJO, Forbici per oftalmologia 49
Micro Portaghi 286
Micro Portaghi DUROGRIP 290, 291
Micro-Forbici 48
Pinze per oftalmologia 172
Portaghi, modelli microvascolari 774
Portaghi, modelli microvascolari DUROGRIP 777, 778
Cateteri urinari 631
CATLIN, Coltelli per amputazione 921
Cavi bipolari 536-538
Cavi monopolari 526
Cavi per elettrobisturi 517
Cavi, Bipolari 537, 538
Monopolari 526
Cavo di collegamento monopolare 510
cavo, Monopolare 510
CAWTHORNE, Sonde 351
Centimetri 7
Cerchiaggio, Strumenti 1071, 1072
Cervice, Endospecoli 671
Ceselli 1002-1007, 1011, 1012, 1014
Ceselli intercambiabili 1010
Ceselli, Osteofiti 966
Sterno 860
Steofiti 1002
Cestelli e contenitori per dilatatori uterini 670
CHADWICK, Forbici delicate 67
CHAMPONNIERE, Trapani per ossa 1061
CHANDLER, Scollatori 934
CHAPUT, Pinze emostatiche e da presa 200
Pinze per tessuti ed intestino 542
CHARNLEY, Pinze chirurgiche 182
CHARRIÈRE, Seghe per amputazione 925, 926
CHEATTLE, Pinze per sterilizzazione 1115
CHERON, Pinze porta tamponi 193
Chiodi 1069
Chiodi, Trazione staffa 1068
Chirurgia plastica, lame 32
CICCI, Divaricatore per vagina 663
Ciotole, Reniformi 1114
Rotonde 1114
Circoncisione, Clamp 635
CITELLI, Laminotomi 896
CITELLI-BEYER, Laminotomi 896
Clamp per circoncisione 635
Clamps, Bulldog 790, 791
Bulldog ATRAUMATA 792-794
Micro Bulldog 791

Index alphabétique - Indice Alfabetico
C

	Pagina
CLAUS VAN EICKEN, Aghi passafili	337
Clip Bulldog	220, 221
Clip Bulldog ATRAUMATA	222, 223
Clip in titanio	742-744, 746, 748
Clip in titanio, Applicatori	742-749
Clip vascolari	214, 217-219
Clip vascolari, ATRAUMATA	788, 789
CLOWARD MODIF., Divaricatori autostatici e chirurgia vertebrale	484
CLOWARD, dilatatori per lamina	485
Coagulazione, Cannula	1111
Coartazione, Pinze ATRAUMATA	808, 830, 831
COBB, Dissettori	978
COBBETT, Dermatomo	35
Coda di pesce, Osteotomi	1005
COLLER, Pinze emostatiche delicate	228
COLLIN, Curette uterine	715
Divaricatori autostatici addominali	486
Pinze da presa per utero	693
Pinze emostatiche	245
Pinze per cordone ombelicale	728
Pinze per la presa dei reni	617
Pinze per la rimozione di punti metallici	356
Pinze per organi	195
Pinze per organi e tessuti ATRAUMATA	841
Pinze per polipi ed ovaie	692
pinze per tessuti ed intestino	545, 548
Pinze porta tamponi	193, 196
Pinze tira-lingua	16
Retrattori	384
Specoli vaginali	640
COLLIN-HARTMANN, Retrattori	382
COLLIN-POZZI, Pinze uterine da presa	679
Coltelli	28
Coltelli da gesso	1088
Coltelli per amputazione	29, 921, 922
Coltelli, Amputazione	28, 921, 922
Cartilagini	922
Falangi	29
Fistole	30
Gesso	1088
Interossei	922
Lembi	28
Periosteo	922
Resezione	29, 922
Compression, Bende	920
Conduttori per fili	929
CONE, Divaricatori per emi-laminectomia	473
Containers per aghi	283
Contenitori per sterilizzazione	923
Contrattori costali	881
Contrattori, Coste	881
CONVERSE, Portaghi	303

	Pagina
CONVERSE, Portaghi DUROGRIP	311
Retrattori delicati	367
COOLEY MODIF. STRUCK, Retrattori per atrio	887
COOLEY, Divaricatori sternali	876, 877
Micro-Forbici vascolari	118
Micro-pinze delicate	159
Pinze ATRAUMATA per anastomosi	796-798
Pinze Bulldog ATRAUMATA	824
Pinze da dissezione ATRAUMATA	787
Pinze da dissezione delicate	787
Pinze per anastomosi ATRAUMATA	826, 827, 833, 835
Pinze per anastomosi e universali ATRAUMATA	832
Pinze per aorta ATRAUMATA	836, 837
Pinze per coartazione ATRAUMATA	830, 831
Pinze per dotto ATRAUMATA	830, 831
Pinze pinze universali ATRAUMATA	828, 829
Pinze ultraleggere ATRAUMATA	165
Retrattori per atrio	886
COOLEY-BECK, Pinze per anastomosi ATRAUMATA	826
COOPER, Aghi passafili	338
Forbici chirurgiche standard, punte smusse	73
Cordone ombelicale, Forbici	127, 128, 727
Pinze	728
Cordone spermatico, Uncini	629
Corpi estranei, Pinza	630
CORYLLOS, Spatole polmonari	429
Coste, Contrattori	881
Divaricatori	869-875, 881
Tronchesi	861, 862
Costole, Periostotomi	865-867
Costotomi	861, 862
COTTLE, Dissettori	969, 973
Forbici bulldog	76
Martelli	996
Osteotomi	1005
Osteotomi a coda di pesce	1005
Pinze per fissaggio	169
Retrattori delicati	365
Retrattori per vasi e ferite	377
COTTLE-KNAPP, Forbici per chirurgia plastica	77
COTTLE-MASING, Forbici per chirurgia plastica	77
CRAFOORD, MOD., Pinze emostatiche delicate	234
CRAFOORD, Pinze emostatiche delicate	233
Pinze vascolari	848
CRAFOORD-SELLORS, Pinze vascolari	848
CRILE, Pinze emostatiche delicate	226, 228
Portaghi DUROGRIP	309
Retrattori	383
Uncini per nervi e vasi	361
CRILE-MURRAY, Portaghi	304
CRILE-WOOD, Portaghi	304
Portaghi DUROGRIP	313
Cucchiaio ostetrico	734

	Pagina
Curette endometrio	702
Curette per calcoli biliari	606
Curette, Biopsia endometrio	702
Calcoli biliari	606
Con canale di aspirazione	718
Ossa	985-993
Placenta	716, 717
Post aborto	715
Secreto	630, 701
Sterine	711-715
Curettes per aspirazione	1096
CUSCO, Specoli vaginali	641, 642
CUSHING, Frese	1056
Micro-Pinze delicate	159
Micro-Pinze chirurgiche	177
Pinze da dissezione DUROGRIP	168
Retrattori per vasi e ferite	379, 380
Rongeurs	906, 907, 910
Uncini per nervi e vasi	361, 363
CUSHING-KOCHER, Retrattori per vasi e ferite	378
CZERNY, Pinze per calcoli biliari	608
Pinze per organi e tessuti	201
Pinze uterine da presa	683
Retrattori	387
Specoli rettali	574

D

DANDY, Pinze emostatiche delicate	225
DARTIGUES, Pinze da presa per utero	693
Pinze per la presa dei reni	617
DAUBENSPECK, Curette per ossa	989
DAVIDSON, Retrattore per scapola	884
Retrattori per scapola	430
DAVIS, Spatole vascolari	854
DE BAKEY (MOD. LAMBERT), Pinze per anastomosi dell'aorta ATRAUMATA	823
DE BAKEY (MORRIS MODIF.), Pinze per anastomosi	568
Pinze per anastomosi ATRAUMATA	567
Pinze per aorta ATRAUMATA	815
DE BAKEY (SEMB MODIF.), Pinze per aneurisma dell'aorta ATRAUMATA	818
DE BAKEY, Cannula di aspirazione	1100
Cannule per aspirazione	889
Clamps Bulldog ATRAUMATA	792-794
Clip Bulldog ATRAUMATA	222, 223
Dilatatori vascolari	851
Divaricatori costali	874, 875
Divaricatori femorali	477
Forbici per arteriectomia	80
Forbici per colecisti DUROTIP	601
Forbici vascolari DUROTIP	100

	Pagina
DE BAKEY, Micro-Forbici vascolari	114, 115
Pinze ATRAUMATA per anastomosi	796
Pinze da dissezione ATRAUMATA	787
Pinze da dissezione e per suture	802
Pinze iliache ATRAUMATA	811
Pinze per aneurisma dell'aorta ATRAUMATA	818, 819
Pinze per aorta ATRAUMATA	821
Pinze per coartazione ATRAUMATA	808
Pinze per dotto ATRAUMATA	809, 810
Pinze per occlusione tangenziale ATRAUMATA	805
Pinze per vasi periferici ATRAUMATA	809-811
Pinze ultraleggere ATRAUMATA	785, 786
Pinze universali ATRAUMATA	813, 814
Portaghi DUROGRIP	317, 318, 780, 781
DE BAKEY-BAINBRIDGE, Pinze emostatiche ATRAUMATA	798
DE BAKEY-BECK, Pinze per vena cava ATRAUMATA	804
DE BAKEY-HARKEN, Pinze per vena cava ATRAUMATA	804
DE BAKEY-HESS, Clamps Bulldog	791
Clip Bulldog	221
DE BAKEY-MC QUIGG-MIXTER, Pinze da dissezione e per suture	801
DE BAKEY-PEAN, Pinze ATRAUMATA per anastomosi	799
DE BAKEY-RUMEL, Pinze da dissezione e per suture	801
DE BAKEY-SATINSKY, Pinze per occlusione tangenziale ATRAUMATA	806
DE LEE, Pelvimetro	724
DE MARTEL, Conduttori per fili	929
DE MARTEL-WOLFSON, Pinze per anastomosi	563
DEAVER, Forbici chirurgiche	75
Spatole polmonari	433, 434
Retrattori	435-438
DEMEL, strumenti per cerchiaggio	1071, 1072
DENIS-BROWNE, Divaricatori autostatici addominali	494
Pinze intestinali	184
Pinze per tessuti ed intestino	547
Depressori, Utero	675
DERF, Portaghi	303
Portaghi DUROGRIP	311
Dermatomi	34, 35
DERRA, Pinze ATRAUMATA per anastomosi	797
DERRA-COOLEY, Pinze per anastomosi ATRAUMATA	827
DESCHAMPS, Aghi passafili	333-336
DESJARDINS, Curette per calcoli biliari	606
Pinze da dissezione e passafili	260
Pinze per calcoli biliari	609
Pinze per colecistectomia	595
Sonde per dotto biliare	603
DESMARRES, Retrattori per vasi e ferite	377
DIADUST, Micro portaghi	293-302
Micro-Pinze	148-154, 757-763, 773
Micro-Pinze controbilanciate	756
Micro-Portaghi	764-771
Portaghi	771, 773

Index alphabétique - Indice Alfabetico
D

	Pagina
Diapason	6
DICK, Pinze per anastomosi ATRAUMATA	812
Pinze per occlusione	276
Pinze per occlusioni ATRAUMATA	564
DIEFFENBACH, Clip Bulldog	220
DIETHRICH, Clamps Bulldog micro	791
Clip Bulldog	221
Micro-Forbici vascolari	114
Pinze per aorta ATRAUMATA	820
DIETHRICH-HEGEMANN, Micro-Forbici vascolari	114
DIETHRICH-POTTS, Micro-Forbici vascolari	112
DIETHRICH-POTTS, Micro-Forbici	755
DINGMANN MODIF, Pinze per sequestro	1021
DINGMANN, Pinze per sequestro	1021
Dilatatori delle vie biliari	605
Dilatatori per lamina	485
Dilatatori per piloro	561
Dilatatori tracheali	478
Dilatatori, Collo della vescica	626
Lamina	485
Ombelico	728
Trachea	478
Utero	666-670
Utero, cestelli	670
Vasi	851, 852
Vie biliari	605
Dischi di ricambio	997, 998
Dissettori	853, 854, 932-935, 964-981
Dissettori per aspirazione	1109
Dissettori, Aspirazione per tonsillectomia	1109
Distrattore	1018
Distrattori per bendaggi gessati	1093
DITTEL, Sonde dilatatrici in metallo	633
Sonde per dilatazione vie biliari	604
Divaricatori	463-472, 476, 477
Divaricatori addominali	497
Divaricatori autostatici	460, 461, 463-472, 476, 477, 479-484
Divaricatori autostatici addominali	486-496, 498-500
Divaricatori autostatici palpebrali	462
Divaricatori autostatici per chirurgia vertebrale	483, 484
Divaricatori autostatici per laminectomia	480-482
Divaricatori autostatici, Laminectomia	473-475
Vaginali	476, 477
Divaricatori femorali	477
Divaricatori per laminectomia	473-475
Divaricatori per vescica	621
Divaricatori peritoneali	581
Divaricatori poplitei	501
Divaricatori rettali	577, 580
Divaricatori tiroidei	476
Divaricatori vaginali	476, 477
Divaricatori, Addome	486-500

	Pagina
Divaricatori, Chirurgia vertebrale	483, 484
Coste	869-875, 881
Femore	477
Laminectomia	480-482
Mammaria	880
Palpebre	462
Peritoneo	581
Poplitei	501
Retto	577, 580
Sternali	876, 877
Sterno	880
Tiroide	476
Torace	868-871, 878, 880
Vagina	663
Vescica	621
DIXON-LOVELACE, Pinze emostatiche delicate	229
DOCKHORN, Retrattori	412
Dotto, Pinze ATRAUMATA	830, 831
DOYEN, Tira miomi	694
Dissettori	980
Periostotomi	865
Pinze fissateli	206
Pinze intestinali	554
Pinze intestinali ATRAUMATA	552-554
Pinze per colecisti	600
Pinze per polipi ed ovaie	691
Portaghi	303
Retrattori addominali	448, 450, 451
Sonde cannulate	346
Specoli vaginali	654, 655, 658
DUNHILL, Pinze emostatiche delicate	226, 231
DUPLAY, Pinze porta tamponi	189
Pinze uterine da presa	681
DURHAM, Retrattori per guance	409
DUROGRIP pinze per cerchiaggio	1073, 1074
DUROGRIP pinze per trazione fili metallici	1073, 1074
DUROGRIP, micro portaghi	290, 291
Pinze chirurgiche	182
Pinze da dissezione	166-168, 547
Pinze da sutura	167
Portaghi	311-329
Portaghi ergonomici	779
Portaghi micro	777, 778
DUROTIP, Forbici chirurgiche	93
Forbici da dissezione	95-98
Forbici da dissezione con taglio ondulato	102, 103
Forbici da dissezione NOIR	105-107
Forbici da dissezione NOIR con taglio ondulato	108-111
Forbici da sutura	104
Forbici delicate	92
Forbici per fili metallici	100
Forbici per isterectomia	100
DUROTIP, Forbici per sutura	101

Pagina

DUROTIP, Forbici vascolari 100
DUVAL, Pinze intestinali 184
Pinze per polmoni ATRAUMATA 843
Pinze per tessuti ed intestino 546-548
DUVAL-COLLIN, Pinze per tessuti ed intestino 545

E

EAST GRINSTEAD (WARD), Ceselli 1006
Osteotomi 1006
EASTMAN, Specoli vaginali 656
EASTMANN, Ceselli 1006
ECHLIN, Rongeurs 1037
ECKHOFF, Penna dermografica 25
Elementi di fissaggio per retrattori 452, 453
Elettrobisturi, Cavi 517
Impugnature 517
Impugnature monouso 512
Punte 513
Elettrodi operativi 513, 514
Elettrodi operativi a palla 514
Elettrodi operativi a spatola 514
Elettrodi operativi ad ago 513, 514
Elettrodi operativi ad anello 513
Elettrodi operativi ad asta lunga 515, 516
Elettrodi operativi per microchirurgia 518
Elettrodi operativi taglienti 513
Elettrodi operativi, Microchirurgia 518
Emboli, Pinze 850
EMMET, Pinze porta tamponi 193
Uncini per fistole 376
Emorroidi, Anelli 590, 591
Pinze 587-590
Pinze ATRAUMATA 588
Endoarteriectomia, Stripper 855
Endometrio, Curette 702
Endospecoli, Cervice ed uretra 671
ENGEL, Sega gessi 1088
ENGL.MOD., Pinze fissateli 205
Episiotomia, Forbici 728
EPPENDORF, Curette per biopsia 707
ESMARCH, Coltelli da gesso 1088
Forbici per bende gessate 1089
Pinze per legamento giallo 920
Estrattori, Varici 893
Etmoide, Pinze 903-906

F

FARABEUF, Dissettori 975
Pinze per sequestro 1023

Pagina

FARABEUF, Retrattori 383
FARABEUF-COLLIN, Dissettori 975
FARABEUF-LAMBOTTE, Pinze per sequestro 1023
FARREL, Applicatori di batuffoli 352
FARRELL, Applicatori di batuffoli 354
FAURE, Curette per biopsia 704
Pinze peritoneali 264
FAVOLORO, Micro-Forbici vascolari 115
FEILCHENFELD, Pinze per schegge 185
FERGUSSON, Cannula per aspirazione 1101, 1102, 1108
Pinze ossivore 1022
Pinze per occlusioni 589
FERGUSSON-ACKLAND, Apribocca 14
FERRIS-SMITH, Pinze da dissezione DUROGRIP 167
FICKLING, Pinze emostatiche 241
Fili metallici 1064, 1065
Fili metallici, forbici 133
Trazione staffa 1066-1068
Fili, Conduttori 929
Seghe 928
Filtro raccogli tessuti 1096
FINOCCHIETTO, Divaricatori costali 870
Divaricatori toracici 868, 869
Pinze dissezione e suture 844
FINOCHIETTO, Divaricatori costali 871, 872
Pinze da dissezione e passafili 255
Portaghi DUROGRIP 322
FINOCHIETTO-BURFORD, Divaricatori costali 873
FINSEN MODIF., Divaricatori autostatici 460
FINSEN, Divaricatori autostatici 460
FINSTERE, Cannula di aspirazione e irrigazione 1110
FINSTERER, Cannule per aspirazione ed irrigazione 890
FISCH, Retrattori per dura 367
Fissaggio per retrattori 452
Fissaggio per retrattori, cornici 453
Fissaggio, Pinze 846
Fistole, Coltelli 30
FOERSTER-BALLENGER MODIF., Pinze per colecisti 600
FOERSTER-BALLENGER, Pinze per colecisti 598
Pinze porta tamponi 194
FOMON, Forbici nasali 77
Raspe ossee 983
Retrattori 374
Forbici, Anelli larghi 62
Forbici bipolari 534
Forbici da dissezione 91
Forbici da dissezione nervi 63
Forbici delicate 66
Forbici intestinali 571
Forbici isolate 519
Forbici per bendaggi 1088
Forbici per bende gessate 1089-1092
Forbici per colecisti 600, 601

Index alphabétique - Indice Alfabetico
F - G

	Pagina
Forbici per cuticole	12
Forbici per ostetricia	127
Forbici per retto	129-131
Forbici per suture	132
Forbici per taglio fili metallici	1078, 1079
Forbici per tessuti	1088
Forbici per unghie	11, 134
Forbici per unghie incarnite	1085
Forbici rettali	569
Forbici uterine	124, 125
Forbici, Taglio fili metallici, DUROTIP	1078, 1079
Addominali	126
Anelli larghi	61
Bendaggi e tessili	135-137
Bende gessate	138, 139
Bordi dentati	81
Bordi esterni semitaglienti	81
Bottonute	68
Bulldog	76
Cartilagini	81, 89
Chirurgia plastica	77
Chirurgiche	71-75
Chirurgiche DUROTIP	93
Chirurgiche standard, Punte alterne	71
Chirurgiche standard, Punte acute	74
Chirurgiche standard, Punte smusse	73
Coagulazione	534
Colecisti	600, 601
Cordone ombelicale	127, 727
Delicate	12, 61-65, 67, 69, 70
Delicate DUROTIP	92
Dissezione	62, 63, 77, 82-90, 622
Dissezione con foro per fili	76
Dissezione DUROTIP	94
Dissezione, DUROTIP	95-99, 102, 103, 105-110
Dissezione, Modelli delicati	76, 79-81
DUROTIP per sutura	92
Enucleazione	77
Episiotomia	728
Fili metallici	133
Ginecologia	121-125
Incisioni delle unghie	75
Intestino	571
Microchirurgia	755
Modelli micro	751, 753, 755
Nasali	77
Neurochirurgia	116-118
Ossee	120
Ostetricia	128
Parametrio	696, 697
Profonde	121-125
Retto	129-131, 569
Robuste	126

	Pagina
Forbici, Salivari	68
SuperCut	90, 91
Sutura, DUROTIP	101, 104
Suture	132
Tendini e vasi	78
Tessili	138
Unghie	11, 12, 134
Unghie incarnite	1085
Vascolari	63, 113-119, 755
Vascolari DUROTIP	100
FORMBY, Cannula per aspirazione	1103
FOWLER, Lama per tonsille	31
FRANKFURT, Sistema di divaricazione	504, 505
FRASER-KELLY (CRILE), Pinze emostatiche delicate	230
FRAZIER, Cannula per aspirazione	1102
Retrattori per dura	364
FREER, Ceselli	1002
Dissettori	853, 969
Retrattori delicati	365
Sgorbie	1002
FREER-YASARGIL, Dissettori	969
Frese, Concave	1063
Perforatori	1056-1058
FRIEDMAN, Rongeurs	1030
FRITSCH, Retrattori addominali	449
FRYKHOLM, Rongeurs	1037
FUCHSIG, Pinze emostatiche delicate	229

G

GABRIEL, Specoli rettali	577
GALABINS, Sonde uterine	674
GARRETT, Dilatatori vascolari	852
GELPI, Divaricatore per vagina	663
Divaricatori autostatici per cute	477
Divaricatori autostatici vaginali	477
GEMINI, Pinze da dissezione e passafili	252
GERALD, Micro-Pinze anatomiche delicate	158
Micro-Pinze chirurgiche	176, 177
Gessi, Sega	1088
Gesso, Coltelli	1088
Gestazione, Regoli	724
GIERTZ-STILLE, Costotomi	862
GIGLI, Seghe per amputazione	928
GILLES, Pinze isolate monopolari	521
GILLIES, Cannula per aspirazione	1107
Micro-Pinze chirurgiche	176
Osteotomi	1003
Portaghi con forbici	308
Portaghi DUROGRIP	315
Retrattori delicati	366
Ginecologia, Forbici	121-125

	Pagina
GLASSER, Micro Portaghi DIADUST	300
GLOVER, Clamps Bulldog ATRAUMATA	793
Clip Bulldog ATRAUMATA	222, 223
Pinze per anastomosi ATRAUMATA	803
GLUCK, Costotomi	861
GOELET, Retrattori	389
GOLDMAN-FOX, Forbici DUROTIP delicate	92
GOLIGHER, Divaricatori autostatici addominali	492
Goniometri	8
GORNEY, Dissettori per aspirazione	1109
Forbici da dissezione per chirurgia plastica	81
Forbici SuperCut	90
GOSLEE, Pinze piega fili metallici	1075
GOSSET, Divaricatori autostatici addominali	489
GOULIAN, Dermatomo	34
GOURDET, Curette uterine	711
GRAEFE, Forbici da dissezione, modelli delicati	76
Micro-Pinze chirurgiche	174
Uncini per nervi	360
GRAEFER, Uncini per cute	364
GRAVE, Specoli vaginali	644
GRAY, Pinze da dissezione e passafili	260
Pinze per colecistectomia	596
GREEN-ARMYTAGE, Pinze per ostetricia	735
GREENE, Retrattori per guance	410
GREGORY, Pinze atraumatiche profonde	802
GREY-TURNER, Pinze emostatiche delicate	231
GROSS, Pinze porta tamponi	10
Pinze porta tamponi	189
GRUENWALD, Pinze da dissezione a baionetta	170
Pinze da dissezione DUROGRIP	168
GULEKE, Rongeurs	1034
GUTHRIE, Uncini per cute	364
GUYON, Pinze ATRAUMATA per rene	612
Pinze per rene	612-614
GUYON, Sonde dilatatrici in metallo	634
GWILLIAM, Pinze per isterectomia	270

H

	Pagina
HAASE, Pinze per riduzione	1018
HABERER, Spatole addominali	454
HAIGHT, Divaricatori costali	871
HAJEK, Cannule per irrigazione	602
Martelli	997
Retrattori	388
HAJEK-KOFLER, Laminotomi	897, 898
HAKANSSON, Rongeurs	1032
HALLE, Curette per ossa	989
Dissettori	853
HALSEY, Portaghi	303
HALSEY, Portaghi DUROGRIP	311, 312
HALSTED, Pinze emostatiche delicate	229
HALSTED-MOSQUITO, Pinze emostatiche delicate	230
HARRINGTON, Spatole polmonari	426, 882
HARRINGTON-PEMBERTON, Spatole polmonari	427, 883
HARTMANN, Applicatori di batuffoli	355
Diapason	6
Pinze intestinali ATRAUMATA	552
HARVEY, Forbici per fili metallici	133
Forbiciper taglio fili metallici	1079
Pinze per taglio fili metallici	1080
HARVEY-JACKSON, Divaricatori per laminectomia	474
HASSON, Spatole polmonari	432
HEANEY MODIF., Pinze per isterectomia	265
HEANEY, Curette uterine	715
Pinze per isterectomia	265
Pinze per isterectomia ATRAUMATA	271, 272
Portaghi	306
Portaghi DUROGRIP	319
Specoli vaginali	656
HEANEY-BALLENTINE, Pinze per isterectomia	266
HEANEY-REZEK, Pinze per isterectomia	265
HEAT, Pinze per la rimozione di punti metallici	356
HEATH, Martelli	1000
HEGAR, Dilatatori uterini	666-668
Portaghi	306
Portaghi DUROGRIP	314
HEGAR-MAYO, Portaghi DUROGRIP	314
HEGAR-MAYO-SEELEY, Portaghi DUROGRIP	313
HEGAR-OLSEN MODIF. LANGE, Portaghi DUROGRIP	315
HEGAR-OLSEN, Portaghi con forbici	308
Portaghi DUROGRIP	315
HEGENBARTH, Pinze per l'applicazione di punti metallici	356
HEIMING, Pinze per calcoli renali	618
HEISS, Pinze da dissezione e passafili	254
Pinze emostatiche delicate	231
HEISTER, Apribocca	14
HELLBERG-KUPKA, Portaghi DUROGRIP	325
Portaghi, Modelli ergonomici DUROGRIP	779
HEMINGWAY, Curette per ossa	986
HENCKEL-TILLEY, Rongeurs	904
HENDERSON, Divaricatori autostatici	469
HENNING, Distrattori per bendaggi gessati	1093
HERFF, Pinze per membrana	726
HERRICK, Pinze per peduncolo renale	615
HERTZLER, Divaricatori autostatici addominali	489
Divaricatori costali	870
HERZ, Pinze per tendini	198
HESS, Retrattori per radice nervosa	380
HEY GROVES, Pinze per sequestro	1026
HEYWOOD-SMITH MODIF., Pinze per emorroidi	587
Pinze porta tamponi	196
HEYWOOD-SMITH, Pinze per colecisti	598, 599
Pinze per emorroidi	587

Index alphabétique - Indice Alfabetico
H - K

	Pagina
HEYWOOD-SMITH, Pinze per organi	197
Pinze per polipi ed ovaie	689, 690
Pinze porta tamponi	196
Pinze tira-lingua	16
HIBBS, Osteotomi	1008
Retrattori	950
HILL, Dissettori	969
HOHENFELLER, Micro-Forbici vascolari	118
HOHMANN, Leve ossee	941, 944
HOHMANN-ALDINGER, Leve ossee	947
HOLZBACH, Divaricatori autostatici addominali	487
Pinze per isterectomia	269
HOPT, Pinze per pancreas e reni ATRAUMATA	800
HOUSE, Cannula di aspirazione e irrigazione	1110
Cannula per aspirazione	1105
HOWARTH, Dissettori	968
HUBER, Impugnature curette da biopsia	709
HUDSON DOWNS, Frese	1057, 1058
Trapani a mano	1057, 1058
HUDSON, Frese	1056
Micro-Pinze delicate	155
Micro-Pinze chirurgiche	174
Trapani a mano	1056
HUMBY, Dermatomo	35
HUNTER, Pinze per schegge	185
HURD, Aghi passafili	336
HÖSEL, Portaghi DUROGRIP	328
Retrattori	415, 416

I

Impattatori	1001
Impattatori per riduzione	1019
Impattatori, Riduzione	1019
Impugnatura, Aspirazione	1098
Impugnature, Monopolari	510
Impugnature per elettrobisturi	511, 512, 517
Impugnature per elettrodi	510
Impugnature, Elettrodi	510
Pinze da biopsia	709
Inchiostro	25
INGE, Dilatatori per lamina	485
Intubazioni, Pinze	15
Inze, Colectomia	558
Irrigazione, Cannula	1110
Cannule	890
IRWIN, Divaricatori autostatici	471
ISRAEL, Retrattori	397
Isterometri	675
IVES-FANSLER, Anoscopi	576

	Pagina

J

JACKSON, Pinze per tendini	198
Specoli vaginali	654
JACKSON-BURROWS, Divaricatori autostatici	476
Pinze chirurgiche	181
JACOBS, Pinze uterine da presa	686
JACOBSON, Curette per ossa	985
Micro Portaghi	286
Micro-Forbici	52
Pinze emostatiche delicate	225, 230
Portaghi, Modelli microvascolari	774
JAMESON, Forbici da dissezione, modelli delicati	79
Forbici SuperCut	90
Portaghi	306
JANSEN, Rongeurs	1032, 1033
Curette per ossa	985, 986
Dissettori	976
Divaricatori autostatici palpebrali	462
Pinze da dissezione a baionetta	169
JAVID, Pinze per carotide	846
JEFFERSON, Divaricatori autostatici	468
Micro-Pinze delicate	156
Micro-Pinze chirurgiche	173
JENKNER, Tourniquet	857
JOHNS-HOPKINS, Applicatore per clip Bulldog	220
Applicatori per clamps Bulldog	790
Clamps Bulldog	790
Clip Bulldog	220
JOLL (FRIEDMANN), Divaricatore per vagina	663
Divaricatori autostatici per tiroide e vagina	476
JONES, Pinze fissateli	205
JONESCO, Aghi passafili	337
JOSEPH, Bisturi	32
Dissettori	965
Forbici delicate	61, 70
Forbici SuperCut	90
Raspe ossee	982
Retrattori per cute	366
JUDD-ALLIS, Pinze per tessuti ed intestino	544
JÄGER, Pinze per tendini	199
Retrattori per cute	366

K

KADER, Spatole addominali ed intestinali	455
KALLMORGEN, Specoli vaginali	650
KANTROWITZ, Pinze da dissezione e passafili	256
KAZANJIAN, Tronchesi per ossa	1042
KELLY, Pinze emostatiche delicate	225
Pinze per organi	197
Pinze per placenta ed aborto	738
Pinze per polipi ed ovaie	689

	Pagina
KELLY, Proctoscopi	577
Retrattori	419
Retrattori addominali	443
Sfinteroscopi	576
KERN-LANE, Pinze per sequestro	1024, 1025
KERN-MINI, Pinze per sequestro	1025
KERPEL, Curette per ossa	987
KERRISON, Laminotomi smontabili	899-902
KEY, Dissettori	976, 977
KEYES, Lame circolari per cute	33
KIEBACK, Forbici per parametrio	696, 697
Forbici profonde	124, 125
Pinze per isterectomia	273
Pinze per tunnellizzazione dell'uretere	258
Pinze per uretere	695
KIELLAND, Pinze per ostetricia	730
KILLIAN, Dissettori	968
Forbici ossee	120
Sonde	351
Specoli rettali	574
KILNER, Forbici da dissezione, modelli delicati	76, 79
Portaghi	304
Portaghi DUROGRIP	312
Retrattori	392
Retrattori delicati	365, 367
KINGS'S COLLEGE HOSPITAL, Applicatori di batuffoli	353
KIRSCH, Retrattori per guance	409
KIRSCHNER, Fili metallici	1064, 1065
Staffa trazione fili metallici	1066
Divaricatori autostatici addominali	498, 499
Sonde guida	342
KIRSCHNER-BALFOUR, Divaricatori autostatici addominali	499
KLAPP, Retrattori per vasi e ferite	377
KLEINERT-KUTZ, Pinze per tendini	199
Retrattori delicati	365
KLEINSCHMIDT, Pinze per appendicectomia	561
KLINICUM BERLIN, Pinze stringitubo	17
KLINKENBERG-LOTH, Forbici vascolari	119
KNOWLES, Forbici per tessili	135
KOCHER, Aghi passafili	339
Cucchiaio per gozzo	457
Pinze emostatiche	239
Pinze intestinali	555
KOCHER, Pinze intestinali ATRAUMATA	553, 556
Retrattori	407, 413
Retrattori ossei	390, 394
Retrattori per vasi e ferite	378
Sonde guida	341
Spingifilo serranodi	343
KOCHER-LANGENBECK, Retrattori	400
KOCHER-WAGNER, Retrattori	414
KOFLER, Laminotomi	898
KOGAN, Dilatatori uterini	671
KRAMER, Sgorbie per osteofiti	1002
KRAUSE, Morso per curette	709
KRAYENBÜHL, Uncini per nervi e vasi	362
KRISTELLER, Specoli vaginali	645-649, 651
KRONECKER, Aghi passafili	333, 334, 337
KRÄMER, Dissettori	975, 976
Pinze per tumori	913
Retrattori per guance	411
KRÖNLEIN, Pinze emostatiche	235
KÜMMEL, Retrattori	440
KÜSTNER, Pinze uterine da presa	685
KÖNIG, Dissettori	964
Retrattori per vasi e ferite	378
Sollevatori ossei	934
Sonde guida	341
KÖRTE, Retrattori ossei	396
Etrattori	440
KÖRTE-WAGNER, Retrattori ossei	396

L

LA GRANGE, Forbici delicate	69
LABORDE, Dilatatori tracheali	478
LAHEY (SWEET), Pinze da dissezione e passafili	259
Pinze per vie biliari	594
LAHEY, Pinze da dissezione e passafili	259
Pinze per organi e tessuti	201
Pinze per vie biliari	594
Pinze uterine da presa	682
Retrattori	408
Lama leva punti	43
LAMBERT-KAY, Pinze per anastomosi dell aorta ATRAUMATA	823
LAMBOTTE, Dissettori	977
Osteotomi	1005, 1009
Periostotomi	867
Pinze per sequestro	1028
Lame da bisturi sterili microchirurgiche	45
Lame intercambiabili, Ceselli	1010
Osteotomi	1010
Lame, Bisturi sterili	42, 43
Cartilagine	32
Lame, Chirurgia plastica	32
Circolari per cute	33
Circolari per prelievi cutanei	33
Dermatomi	34
Tonsille	31
Trigemino	31
Laminotomi	896-902
Laminotomi, Smontabili	899-902
Lampade frontali	3
LANCASTER, Divaricatori autostatici palpebrali	462

Index alphabétique - Indice Alfabetico
L

	Pagina
LANDAU, Specoli vaginali	657
LANDOLT, Dissettori per aspirazione	1109
Cannula per aspirazione e coagulazione	1111
Cannule per coagulazione ed aspirazione	525
Dissettori	973
Forbici da enucleazione	77
Manici per lame microchirurgiche	45
Pinze per tumori	913
LANDON, Specoli vaginali	655
LANE TRETHOWAN, Leve ossee	937
LANE, Leve ossee	937
Pinze chirurgiche	180
Pinze fissateli	206
Pinze gemellari gastro-intestinali	560
Pinze per sequestro	1024, 1025
Pinze per tessuti ed intestino	547
Retrattori	387
LANG-STEVENSON, Pinze per colectomia	558
LANGE, Uncini per fistole	376
LANGE-HOHMANN MODIF., Leve ossee	939
LANGE-HOHMANN, Leve ossee	938
LANGENBECK, Coltelli per amputazione	921, 922
Coltelli per lembi	28
Coltelli per resezione	29
Dissettori	935
Periostotomi	867
Pinze ossivore	1022
Portaghi DUROGRIP	326
Retrattori	398, 399, 402
Seghe per amputazione	927
Sollevatori	935
LANGENBECK-GREEN, Retrattori	374
LANGENBECK-MANNERFELT MODIF., Retrattori con manico triangolare	372
LATHBURY-FARRELL, Applicatori di batuffoli	352-354
LAWRENCE, Pinze da dissezione e passafili	257
Portaghi	305
LAZAR, micro-pinze per suture	144
LEBSCHE, Cesello per sterno	860
Conduttori per fili	929
LEECH-WILKINSON, Cannule uterine	720
Curette per biopsia	708
LEES, Pinze per bronchi ATRAUMATA	816
Legamento giallo, Pinze	917
Legatura, Rondelle	1071
LEGUEU, Divaricatori autostatici addominali	500
Spatole vescicali	621
LEITZ, Pinze per anastomosi e universali ATRAUMATA	832
LEKSELL, Rongeurs	1037
LEKSELL-STILLE, Ossivore	1038
LELAND-JONES, Pinze per vasi periferici ATRAUMATA	811
LEMPERT, Dissettori	966
Rongeurs	1033
LEMPERT, Urette per ossa	989
LERICHE, Pinze emostatiche delicate	227
Etrattori	439
Leve, Lussazione	949, 951-963
Ossa	936-949
LEWIN, Morsetti per sequestro	1029
LEWIS, Raspe ossee	982
LEXER, Forbici da dissezione	85
Forbici da dissezione NOIR	106
Forbici da dissezione NOIR con taglio ondulato	110
Forbici da dissezione, DUROTIP	95, 101
Osteotomi	1012, 1014
Sgorbie	1012
Sgorbie per spongiosa	1014
LEXER-MINI, Osteotomi	1011
Sgorbie	1011
LICHTENBERG, Portaghi DUROGRIP	328
Lime Ossee	982
Lime ossee DUROGRIP	983
Lime per unghie	13
Lime, osso	982-984
LISTER, Forbici per bendaggi e pronto soccorso	1088
Forbici per tessili	135, 136
Pinze porta tamponi	188
LISTON, Coltelli per amputazione	921
Tronchesi per ossa	1043, 1045
LISTON-KEY-HORSLEY (TUDOR EDWARDS)	863
LISTON-KEY-HORSLEY (TUTOR EDWARDS) Tronchesi per ossa	1046
LISTON-STILLE, Tronchesi per ossa	863
Tronchesi per ossa	1046
LITTAUER, Forbici per suture	132
LITTLER, Forbici da dissezione con foro per fili	76
LITTLEWOOD, Pinze uterine da presa	687
LLOYD-DAVIES (GOLIGHER'S), Forbici rettali	129, 569
LLOYD-DAVIES, Pinze da biopsia	584
Proctoscopi	579
LOCKHART-MUMMERY, Sonde per fistole	347
Sonde rettali	583
LOCKLIN, Forbici delicate	69
LOCKWOOD, Pinze per tessuti ed intestino	545
LOGAN MODIF. REILL, Divaricatori autostatici	461
LOPEZ-REINKE, Aspiratori per tonsillectomia	1109
LORNA, Pinze fissateli	209
LOUTE, Tendifili	1071
LOVE-GRUENWALD, Rongeurs	906, 910, 911
LOWER, Pinze da dissezione e passafili	259
Pinze per vie biliari	594
LOWMAN, Morsetti per sequestro	1029
LOWMAN-GERSTER, Morsetti per sequestro	1029
LOWMAN-HOGLUND, Morsetti per sequestro	1029
LUCAS, Ceselli	1005
Sgorbie	1005

	Pagina
LUCAS, Curette per ossa	986
Luce fredda, divaricatori rettali	580
Proctoscopi	579
Specoli rettali	578
LUER, Rongeurs	1032
LUER, Pinze per emorroidi	587
Retrattori	383
Rongeurs	1031, 1034
LUER-FRIEDMANN, Rongeurs	1030
LUER-KÖRTE MODIF., Curette per calcoli biliari	606
LUER-STILLE, Ossivore	1039, 1040
Lussazione, Leve	949, 951-963

M

MAC DONALD, Dissettori	968
MAGILL, Mandrino pulizia cannula per aspirazione	1106
Pinze per intubazioni	15
MAIER, Pinze porta tamponi	191
MAINGOT, Pinze per isterectomia	264
MALTZ, Raspe ossee	982, 983
Mammaria, Divaricatori	880
Mani di piombo	1053
Manici per lame da bisturi	38-41
Manici per lame microchirurgiche	44, 45
Manici pluriuso per bisturi	38-41
Manici rotondi per bisturi	44
Manici, Bisturi	622, 623, 700
MANNERFELT MODIF, Osteotomi	1002
Sgorbie	1002
MANNERFELT MODIF., Retrattori con manico triangolare	371
MANNERFELT MODIF., Retrattori a sella	373
Retrattori con manico triangolare	372, 373
Spatole	373
Uncini doppi per tendini	373
MANNERFELT, MODIF., Dissettori	971
MARBURG, Pinze piega fili metallici	1075
MARQUARDT, Rongeurs	1036
Martelli	997-999
MARTIN, Pelvimetro	724
Pinze per menisco e cartilagine	1047
Pinze uterine da presa	681
Retrattori	421
Sonde uterine	674
Specoli vaginali	659
MARTINI, Curette per ossa	985
MASING, Bisturi	32
Portaghi DUROGRIP	311
Retrattori per vasi e ferite	377
MASSON, Portaghi	307
Portaghi DUROGRIP	322
MASSON-LUETHY, Portaghi	307
Metallici, fili	1064
MATHIEU, Pinza per corpi estranei	630
Portaghi	309
Portaghi DUROGRIP	329
Retrattori	388
Specoli rettali	575
Specoli vaginali	653
MATHIEU-STILLE, Portaghi	309
MATSON, Dissettori	966
MAYFIELD, Rongeurs	1036
MAYO, Forbici da dissezione	82, 86
Forbici da dissezione NOIR	106
Forbici da dissezione NOIR con taglio ondulato	110
Forbici da dissezione, DUROTIP	94, 101
Forbici SuperCut	91
Pinze fissateli	211
Sonde per dotto biliare	602
Sonde uterine	674
MAYO-ADAMS, Divaricatori autostatici	469
MAYO-HEGAR, Portaghi	305, 306
MAYO-LEXER, Forbici da dissezione	85
Forbici da dissezione NOIR	106
Forbici da dissezione NOIR con taglio ondulato	110
Forbici da dissezione, DUROTIP	95, 101
MAYO-NOBLE, Forbici da dissezione	84
MAYO-ROBSON, Pinze intestinali	559
Pinze intestinali ATRAUMATA	559
MAYO-STILLE, Forbici da dissezione	83
MC CLINTOCK, Pinze per placenta ed aborto	739
MC CLURE, Micro-forbici	48
MC INDOE, Micro-Pinze anatomiche delicate	158
Micro-Pinze chirurgiche	176
Pinze isolate monopolari	521
Retrattori delicati	365
Tronchesi per ossa	1044
MC KENTY, Dissettori	964
MC KENZIE, Frese	1056-1058
Perforatori	1057, 1058
MC KISSOCK, Dissettori	975
MEAD, Rongeurs	1033
Dissettori	970
Martelli	996
MEHDORN, Applicatori per clip vascolari	214
Clip vascolari	214
Menisco, Pinze	1047
Retrattore	1049
scalpelli	1048
MERCEDES, Divaricatore toracico	878
Mestoli per raccolta ematica	457
Metallici, Fili	1065
METZENBAUM, Forbici da dissezione	62, 87
Forbici da dissezione NOIR	105
Forbici da dissezione NOIR con taglio ondulato	109, 111

Index alphabétique - Indice Alfabetico
M - N

Pagina

METZENBAUM, Forbici da dissezione, DUROTIP 97, 102, 103
Forbici SuperCut 91
MEYER, Pinze per riduzione 1019
MEYERDING, Retrattori 420
MICHEL MODIF., Pinze per l'applicazione e la rimozione di punti metallici 356
MICHEL, Pinze per l'applicazione di punti metallici 356
Pinze per l'applicazione e la rimozione di punti metallici 356
Specchietti laringei 5
Micro bisturi 24
Micro Portaghi 286-289
Micro Portaghi DIADUST 293-302
Micro Portaghi DUROGRIP 290, 291
MICRO-ADSON, Micro-pinze delicate 155, 156
Micropinze chirurgiche 173
Pinze chirurgiche delicate 172
Pinze da dissezione e passafili 248
Micro-Forbici 49, 50, 53, 751, 753, 755
Micro-Forbici, Angolate 57, 59
Bottonute 57, 59
Vascolari 51, 57, 59
Fili 60
Oftalmologia 48
Micro-Forbici, Shunts 772
Micro-Forbici, suture 60
Vascolari 60
MICRO-HALSTED, Pinze emostatiche delicate 224
Micro-Forbici per shunts 772
Micro-Pinze 759, 760, 773
Micro-Pinze da dissezione DIADUST 148-152
Micro-Pinze DIADUST 757-763, 773
Micro-Pinze DIADUST controbilanciate 756
Micro-Pinze, Dissezione 147
Dissezione DIADUST 153, 154
Modelli da orologiaio 142
Micro-Portaghi DIADUST 764-771
Micro-Forbici, Oftalmologia 49
Micro-Pinze 143-145, 147-154
Micro-Pinze anatomiche 156-159
Micro-Pinze, Anatomiche 155
Dissezione 146
MIDDELDORPF, Retrattori per guance 410
MIKULICZ, Pinze per tonsille 244
Pinze peritoneali 261-263
Retrattori addominali 441, 442
MILLER, Raspe ossee 983
MILLESI, Micro-Forbici 52
MILLIN, Dilatatori del collo della vescica 626
Divaricatori autostatici addominali 500
Divaricatori per vescica 621
Pinze per la presa del filo 626
Pinze per la presa della capsula 626
MILLIN, Pinze per sutura 330

Pagina

MILLS, Forbici per colecisti 601
MITCHELLS, Dissettori 977
MIXTER, Pinze da dissezione e passafili 257, 259
Pinze dissezione e suture 845
Pinze per vie biliari e cistico 597
MIXTER-O'SHAUGNESSY, Pinze da dissezione e passafili 253
MOD. BERLIN, Curette per biopsia dell'endometrio 702
MOD. MÜNCHEN, Curette per biopsia dell'endometrio 702
MOD.USA, Distrattori per bendaggi gessati 1093
MODELL PICCOLO, Applicatori di batuffoli 352
MOLLISON, Divaricatori autostatici 468
MOLT, Dissettori 970
MORRIS, Pinze per anastomosi 568
Pinze per anastomosi ATRAUMATA 567
MORRISON, Retrattori 419
Morsetti, Sequestro 1029
MOYNIHAN, Pinze emostatiche 243
Pinze emostatiche delicate 227
Pinze intestinali 557
Pinze per colecistectomia 596
Sonde per dotto biliare 602
MURPHY, Nastri frontali 2
Retrattori ossei 395
MURPHY-LANE, Leve per lussazione 949
MUSEUX, Pinze per organi e tessuti 201
Pinze uterine da presa 682, 687, 688
MUTSETTY, Divaricatore per vagina 663
MÜHLING, Dissettori 973
Forbici ossee 120
MÜLLER, Clip vascolari 217
Clip vascolari ATRAUMATA 218, 219, 788, 789
Forbici rettali 131
Forbici rettali 571
Micro Portaghi 289
Micro-Pinze da dissezione 145, 146
Micro-Forbici 55
Pinze per anastomosi ATRAUMATA 570
Portaghi DUROGRIP 321, 572
Retrattori addominali 446
Retrattori delicati 365
MÜNSTER, Sistema di divaricazione 502, 503

N

NABATOFF, Set per stripper vene 891
Nastri frontali 2
NAUNTON-MORGAN, Specoli rettali con luce fredda 578
NAUNTON-MORGANE, Portaghi DUROGRIP 321
NEGUS, Dissettori aspiratori 1109
Pinze per tonsille 244
NELATON, Sonde cannulate 346
NELSON, Pinze da presa per polmoni 184

Pagina

NELSON, Pinze per polmoni ATRAUMATA 842
NELSON-METZENBAUM (MC INDOE), Forbici da dissezione, DUROTIP 98
NELSON-METZENBAUM, Forbici da dissezione 88
Forbici da dissezione NOIR 107
Forbici da dissezione NOIR con taglio ondulato 111
Forbici da dissezione, DUROTIP 97, 102, 103
Neonati, Pinze ATRAUMATA 795
Nervi, Stripper 1050, 1051
Neurochirurgia, Forbici 116
NIEDERDELLMANN, Osteotomi 1009
NISSEN, Pinze da dissezione e passafili 249, 260
Pinze emostatiche delicate 229
Pinze per colecistectomia 595
NOIR, Forbici da dissezione 105-111
NORFOLK AND NORWICH, Divaricatori autostatici 472
NORTHBENT, Forbici per suture 132
NORTHFIELD, Rongeurs 1035
NOTO, Pinze per organi 197
Pinze per polipi ed ovaie 690
NOVAK-SCHOECKAERT, Curette per biopsia dell'endometrio 702
NOYES, Micro-Forbici 48
NUSSBAUM, Pinze intestinali 557
NÄGELE, Pinze per ostetricia 730

O

OBWEGESER, Aghi 1062
Osteotomi 1009
Retrattori 405, 406
OCHSNER, Cannule per irrigazione 603
Pinze da dissezione anatomiche 162
OFFICER, Pinze chirurgiche 180
Oftalmologia, Pinze 172
OLDBERG, Rongeurs 912
OLIVECRONA, Lama per trigemino 31
Rongeurs 1034
Seghe per amputazione 928
OLLIER, Retrattori 398
Ombelico, Dilatatori 728
OMBREDANNE, Martelli 1000
Organi, Pinze ATRAUMATA 839-841
ORMOD-SCHMITT, Rondelle per legatura 1071
Ossa, Curette 985-993
Forbici 120
Leve 936-949
Rongeurs 864
Trapani 1061
Tronchesi 863
Ossivore 864
Ossivore, Pinze 1020

Pagina

Osso, Lime 982-984
Raspe 982-984
Osteofiti, Cesello 966
Osteotomi 1002, 1003, 1005-1009, 1011, 1012, 1014
Osteotomi intercambiabili 1010
Osteotomi, Coda di pesce 1005
Ostetricia, Cucchiaio 734
Forbici 127, 128
Pinze 730-733
Ventose 729
Ovaie, Pinze 689-692
Pinze ATRAUMATA 691
OVERHOLT, Pinze da dissezione e passafili 251
OVERHOLT-GEISSENDOERFER, Pinze da dissezione e passafili 250
OVERHOLT-MIXTER, Pinze da dissezione e passafili 250
O' SULLIVAN-O'CONNOR, Divaricatori autostatici addominali 493
O'CONNELL, Dissettori 933, 934
O'SHAUGHNESSY, Pinze da dissezione e passafili 253, 256

P

Pancreas, Pinze ATRAUMATA 800
Parametrio, Forbici 696, 697
Pinze 275, 696, 697
PARKER, Retrattori 383, 384
PARKER-KERR, Pinze per anastomosi 564
PARKS, MODIF. GIRONA, Divaricatori rettali 580
PARRY-COOLEY, Pinze per anastomosi ATRAUMATA 834
PARSONNET, Divaricatori autostatici 461
PARTSCH MOD. LANGE, Dissettori 964
PARTSCH, Ceselli 1004
Dissettori 964
Sgorbie 1004
PASSOW, Impattatori 1001
PAUL, Uncini per tendini 377
PAYR, Pinze per compressione intestinale 562
Sonde guida 341
PEAN, Pinza stringitubo 17
Pinze emostatiche 235, 236, 238, 243
PEAN, Pinze emostatiche ATRAUMATA 799
Pinze per rene 613
PEDERSON, Specoli vaginali 644
Peduncolo renale, pinze 615, 616
Pinze ATRAUMATA 616
PEET, Pinze per schegge 185
PELKMANN, Pinze per calcoli biliari 608
Pinze per corpi estranei 204
Pinze porta tamponi uterine 676
Pelvimetri 724

Index alphabétique - Indice Alfabetico
P

	Pagina
Pene, Pinze	629
PENFIELD, Dissettori	932, 933
Penna dermografica	25
PENNINGTON, Pinze emostatiche	245
Pinze per tessuti ed intestino	546
Pennini	25
PENNYBACKER, Dissettori	933, 976
Rongeurs	907, 1035
PERCY, Retrattori per amputazione	924
Perforatori	1057, 1058
Perforatori a mano	1070
Perforatori aortici	856
Perforatori, Aorta	856
Periosteo, Coltelli	922
Periostotomi	29, 865-867
Periostotomi, Costole	865-867
PERKINS, Divaricatori autostatici	467
PERTHES, Alesatori	1061
PERWITZSCHKY, Forbici bottonute	68
PHANEUF, Pinze per isterectomia	264
Piastra di fissaggio per mani	1053
Piastra tendicute	34
Piega fili	1065
Pinza, Corpi estranei	630
Rifiuti	19
Pinze, Sequestro	1026
Pinze a pressione	1076
Pinze ATRAUMATA per peduncolo renale	616
Pinze ATRAUMATA, Polipi ed ovaie	691
Pinze bipolari	624
Pinze bipolari per coagulazione	527-533, 535
Pinze bipolari per coagulazione	536
Pinze chirurgiche	177-183
Pinze chirurgiche delicate	173-176
Pinze chirurgiche DUROGRIP	182
Pinze da biopsia	584-586
Pinze da biopsia per retto	584-586
Pinze da biopsia, Retto	584-586
Pinze da dissezione	550, 785, 786
Pinze da dissezione anatomiche	161
Pinze da dissezione delicate	787
Pinze da dissezione DUROGRIP	168
Pinze da dissezione e passafili	248-260
Pinze da dissezione, Atraumatiche	785-787
Pinze da presa	183, 184
Pinze da presa per intestino ATRAUMATA	572
Pinze da presa per organi e tessuti	201-203
Pinze da presa per polmoni	184
Pinze da presa, Corpi estranei	204
Intestino	572
Organi e tessuti	201-203
Pinze emostatiche	235-245
Pinze emostatiche delicate	224-234

	Pagina
Pinze emostatiche e da presa	200
Pinze etmoidali	903-906
Pinze fissateli	205-210
Pinze gastro-intestinali	560
Pinze gemellari gastro intestinali	560
Pinze intestinali	184, 555, 557, 558, 572
Pinze intestinali ATRAUMATA	551-554, 556, 559
Pinze isolate monopolari	520
Pinze monopolari isolate	521-524
Pinze Ossivore	1020, 1021
Pinze per anastomosi	563
Pinze per anastomosi ATRAUMATA	564, 570, 571
Pinze per anastomosi del retto ATRAUMATA	570, 571
Pinze per anastomosi del sigmoide	565, 566, 568
Pinze per anastomosi del sigmoide ATRAUMATA	567
pinze per anastomosi, Sigmoide	565, 566, 568
Pinze per appendicectomia	561
Pinze per calcoli biliari	607, 608
Pinze per cerchiaggio, DUROGRIP	1073, 1074
Pinze per colecistectomia	595-600
Pinze per colectomia	558
Pinze per compressione intestinale	562
Pinze per corpi estranei	204
Pinze per emorroidi	587-590
Pinze per emorroidi ATRAUMATA	588
Pinze per estrazione unghie	1085
Pinze per estrazioni chiodi	1076, 1077
Pinze per grastroscopia	561
Pinze per intestino	546, 547
Pinze per intestino ATRAUMATA	548, 549
Pinze per intubazioni	15
Pinze per isterectomia	264-270, 273, 274
Pinze per isterectomia ATRAUMATA	271, 272
Pinze per l'applicazione dei punti metallici	356
Pinze per legamento giallo	917
Pinze per medicazioni	188-194
Pinze per microsutura	143, 144
Pinze per occlusione	277, 588, 589
Pinze per oftalmologia	172
Pinze per organi	194-197
Pinze per organi e tessuti	544-549
Pinze per parametrio	274, 275
Pinze per presa fili metallici	1077
Pinze per riduzione	1020
Pinze per riduzione malleolare	1020
Pinze per schegge	185
Pinze per sutura	330
Pinze per taglio fili metallici	1078-1080, 1082-1084
Pinze per taglio fili metallici, Azione frontale	1083
Azione laterale	1081, 1082
Pinze per tendini	198
Pinze per tonsille	244
Pinze per trazione fili metallici, DUROGRIP	1073, 1074

	Pagina
Pinze per tumori	183, 913
Pinze per unghie incarnite	1085
Pinze per vie biliari	594-600
Pinze peritoneali	261-264
Pinze piatte	1075, 1076
Pinze piegafili	1077
Pinze porta tamponi	188-194, 197
Pinze rompi gesso	1093
Pinze tendifilo	1071
Pinze vascolari	183
Pinze, Menisco	1047
Sequestro	1024
Anastomosi	847
Appendicectomia	561
Applicazione dei punti metallici	356
ATRAUMATA anastomosi	795-797
ATRAUMATA da dissezione	801, 802
ATRAUMATA iliache	811
ATRAUMATA intestinali	551-554, 556, 559
ATRAUMATA neonatali	795
ATRAUMATA per anastomosi	564, 803, 812
ATRAUMATA per anastomosi dell'aorta	822, 823
ATRAUMATA per aneurisma dell'aorta	818, 819
ATRAUMATA per aorta	815, 820, 821, 836-838
ATRAUMATA per bronchi	816
ATRAUMATA per coartazione	808, 830, 831
ATRAUMATA per dotto	809, 810, 830, 831
ATRAUMATA per intestino	548, 549
ATRAUMATA per occlusione tangenziale	805, 806
ATRAUMATA per organi e tessuti	839-841
ATRAUMATA per pancreas	800
ATRAUMATA per peduncolo rene	616
ATRAUMATA per polmoni	842, 843
ATRAUMATA per rene	612, 800
ATRAUMATA per suture	801, 802
ATRAUMATA per uretere	628
ATRAUMATA per vasi periferici	809-811
ATRAUMATA per vena cava	804
ATRAUMATA universali	813, 814, 832
Pinze, Biopsia	584-586, 703-710
Bipolari	527-533, 535
Bronchi	849
Bulldog ATRAUMATA	824, 825
Calcoli biliari	607-609
Calcoli renali	618-620
Carotide	846
Cartilagine	1047
Cerchiaggio fili metallici	1075-1077
Chirurgiche	178-183
Cistico	597-600
Coagulazione	527-533, 535
Colecisti	595-600
Cordone ombelicale	728

	Pagina
Pinze, Cremagliera	1020
Da dissezione ATRAUMATA	787
Dissezione	155, 160, 164, 165, 248-260, 623, 787
Dissezione a baionetta	169
Dissezione, Anatomiche	155-159, 161, 162
Dissezione, Angolate	171
Dissezione, Baionetta	169, 170
Dissezione, Chirurgiche	174, 177
Dissezione, Chirurgiche delicate	172, 173, 175, 176
Dissezione, DUROGRIP	166-168
Emboli	850-855
Emorroidi	587-590
Emorroidi ATRAUMATA	588
Emostatiche	235-245
Emostatiche ATRAUMATA	798, 799
Emostatiche delicate	224-234
Emostatiche e da presa	200
Estrazione chiodi	1076
Estrazione unghie	1085
Etmoide	903-906
Fissaggio	846
Fissateli	205-210
Gastroscopia	561
Gemellari	560
Intestinali	557, 562
Intestino	184, 546, 547, 555, 558, 572
Intubazioni	15
Isolate	520-524
Isterectomia	264-274
Malleolari	1020
Medicazioni	188-197
Membrana	726
Micro, dissezione	145-154
Micro, Modelli da orologiaio	142
Modelli microvascolari	756, 757, 759, 760, 773
Modelli microvascolari DIADUST	758-763, 773
Occlusione	277, 588, 589
Occlusione ATRAUMATA	276
Oftalmologia	172
Organi	194-197
Ostetricia	730-733
Parametrio	274, 275, 696, 697
Passafili	248-260
Pediatriche ATRAUMATA	825-827
Pediatriche pinze universali ATRAUMATA	828, 829
Peduncolo rene	615, 616
Penecordone spermatico	629
Per anastomosi ATRAUMATA	826, 827, 829
Per anastomosi pediatriche ATRAUMATA	826, 827
Peritoneo	261-264
Piega fili metallici	1075
Piloro	561

Index alphabétique - Indice Alfabetico
P - R

	Pagina
Pinze, Universali ATRAUMATA	828, 829
Placenta ed aborto	736-739
Polipi ed ovaie	689-692
Porta tamponi	10, 188-197, 586
Porta tamponi uterine	676, 677
Presa	183, 184, 626
Presa dei reni	617
Presa del filo	626
Presa della capsula	626
Presa di emboli	850
Presa fili metallici	1077
Presa per polmoni	184
Presa tessuti ed intestino	542, 543
Presa, utero	693
Rene	612-614
Riduzione	1018-1020
Rimozione punti	356
Sequestro	863, 1020-1023, 1025, 1027, 1028
Sequestro, Autocentrate	1027
Sterilizzazione	1115
Stringitubo	17, 18
Sutura	330
Sutura, DUROGRIP	167
Suture	844, 845
Taglio fili metallici	1078-1084
Tenacolo	678-688
Tendini	198, 199
Tira-lingua	16
Tonsille	244
Trazione fili metallici	1076, 1077
Trazione protesi vascolari	858
Tumori	183, 913
Ultraleggere ATRAUMATA	163-165, 550, 785, 786
Unghie incarnite	1085
Utero	678-688, 692, 693, 734, 735
Vascolari	183, 848
Vascolari ATRAUMATA	796-815, 818-828, 830-838
Vascolari e per tumori	183, 184
Vene	623
Vie biliari	594-600
PIPER, Pinze per ostetricia	731
PITHA, Pinza per corpi estranei	630
Pinze per corpi estranei	204
Placenta, Curette	716, 717
Pinze	736-739
PLESTER, Cannula per aspirazione	1101
Divaricatori autostatici	466
POIRIER, Pinze emostatiche e da presa	200
Polipi, Pinze	689-692
Pinze ATRAUMATA	691
Polmoni, Pinze ATRAUMATA	842, 843
Retrattori	882, 883, 885
Polmoni, Spatole	882, 883, 885

	Pagina
POOL, Cannula di aspirazione	1099
Portaghi, DUROGRIP	311-329
Portaghi	303-307, 309, 627
Portaghi Boomerang	330
Portaghi con forbici	308
Portaghi DIADUST	771, 773
Portaghi DUROGRIP	311-329, 572
Portaghi, DUROGRIP	780-783
Boomerang	330, 627
DUROGRIP ergonomici	779
DUROGRIP micro	777, 778
Micro	286-289, 774-776
Micro DUROGRIP	290, 291
Modelli ergonomici DUROGRIP	779
Modelli microvascolari	774-776
Modelli microvascolari DIADUST	764-771, 773
Modelli microvascolari DUROGRIP	777, 778
POTTS, Forbici da dissezione	80
POTTS-DE MARTEL, Forbici per colecisti	601
Micro-Forbici vascolari	114, 115
POTTS-SMITH, Micro-Forbici vascolari	115, 116, 118
POZZI, Pinze uterine da presa	678, 680
PRATT, Pinze per organi e tessuti	202
Pinze uterine da presa	684
Specoli rettali	575
PRICE-THOMAS, Pinze per bronchi	849
Proctoscopi	579
Prostata, Retrattori	624
Protesi vascolari, Pinze per trazioni	858
tunnellizzatori	857
PROVIDENCE-HOSPITAL, Pinze emostatiche delicate	225
Punte per elettrobisturi	513, 514
Punte per trocar	638
Punti in acciaio	356
PUTTI, Raspe ossee	984

Q

QUERVAIN, Sollevatori ossei	935

R

R.N.O.H, Strumenti biopsia ossea	1063
Raccordo baionetta	1097
Raccordo per tubo flessibile	1096
Rack, Bisturi	33
Sterilizzazione di coltelli	33
RAGNELL, Forbici da dissezione cutanee	63
Retrattori	383
RAMPLEY, Pinze porta tamponi	194
RAMSEY, Pinze chirurgiche	181

	Pagina
RAMSEY, Pinze da dissezione anatomiche	162
RANDALL, Curette per biopsia dell'endometrio	702
Pinze per calcoli renali	618-620
RANKIN, Pinze emostatiche delicate	228
Rasoi	9
Rasoi elettrici	9
Raspe ossee	982
Raspe ossee DUROGRIP	983
Raspe, osso	982-984
RECAMIER, Curette placentari	717
Curette uterine	712
REDON, Aghi guida	357
Regoli, gestazione	724
REILL, Micro Portaghi	288
Pinze per riduzione	1019
Portaghi, modelli microvascolari	776
Stripper per tendini	1050
REILLY, Pinze per taglio fili metallici	1082
REIN-KUPKA, Portaghi DUROGRIP	325
Portaghi, modelli ergonomici DUROGRIP	779
REMINGTON-HOBB, Pinze isolate monopolari	522
Rene, Pinze	612-614
Pinze ATRAUMATA	612, 800
Reni, Pinze da presa	617
RESANO, Forbici per cartilagini	89
Resezione, Coltelli	922
Retrattore per menisco	1049
Retrattore per scapola	884
Retrattori, Ossa	1029
Retrattori a sella	373
Retrattori addominali	440-443, 446-453
Retrattori CARBOTRAC	416
Retrattori con manico triangolare	371, 372
Retrattori delicati	365-367
Retrattori MIOS	951-963
Retrattori ossei	390, 391, 393-396
Retrattori pelvici	444, 445, 582
Retrattori per dura	364-367
Retrattori per ferita	368
Retrattori per ginocchio	403, 404
Retrattori per guance	409-411
Retrattori per prostata	456
Retrattori per scapola	430
Retrattori per tendini	373
Retrattori per vasi e ferite	377-379
Retrattori per vene	378-380
Retrattori polmonari	426, 428-430
Retrattori tracheali	368-370
Retrattori uretrali	456
Retrattori VARIO	424, 425
Retrattori, Addome	440-443, 446-453
Amputazione	924
Anca	951-963

	Pagina
Retrattori, Atrio	886, 887
Delicati	365-367
Dura	364-367
Ferita	368
Ferite	377-379
Ginocchio	403, 404
Guance	409-411
Manico triangolare	371, 372
Ossa	390, 391, 393-396
Pelvi	444, 445, 582
Polmoni	882, 883, 885
Prostata	456, 624
Scapola	430, 884
Tendini	373
Trachea	368-370
Uretra	456, 624
Valvola aortica	888
Vasi	377-379
Vene	378-380
Retto, Forbici	129-131
REVERDIN, Spatole addominali	454
Strumentario per suture	331, 332
REYNOLDS, Forbici da dissezione, modelli delicati	80
REYNOLDS-JAMESON, Forbici vascolari	63
Ricambi, Dischi	996-998
RICARD, Divaricatori autostatici addominali	487
RICHARDSON, Retrattori	417, 418
RICHARDSON-EASTMAN, Retrattori	417
RICHES, Pinze monopolari isolate	524
Riduzione, Pinze	1018
RNTNE HOSPITAL, Divaricatori autostatici	467
ROBERTS, Dissettori	970
Pinze emostatiche	242
ROBIN, Pinze fissateli	208
ROCHARD, Cornice di fissaggio	453
Retrattori addominali	452
ROCHESTER-CARMALTR, Pinze emostatiche	241
ROCHESTER-OCHSNER, Pinze emostatiche	239, 240
ROCHESTER-PEAN, Pinze emostatiche	237
ROEDER, Pinze fissateli	207
ROLLET, Uncini per cute	364
Rompi gesso, pinze	1093
Rondelle per legatura	1071
Rongeurs	903-916, 1031-1041
Rongeurs, Ossa	1030-1034
Sinoviectomia	1030
ROSE, Retrattori	383
ROSER-KÖNIG, Apribocca	15
ROTTGEN-RUSKIN, Rongeurs	1036
ROTUNDA, Cannule per lavaggio	721
ROUX, Retrattori	385, 386, 392
ROWBOTHAM, Cannula per aspirazione	1107
RUDD, Applicatori anelli per emorroidi	590

Index alphabétique - Indice Alfabetico
R - S

Pagina

RUMEL, Pinze da dissezione e passafili 255
RUMEL—BELMONT, Tourniquet 855
RUSKIN-LISTON, Tronchesi per ossa 1044
RUSS. MODELL, Pinze da presa 183
RUST, Seghe per amputazione 925
RYDER, Micro Portaghi DIADUST 302
Portaghi DUROGRIP 323, 324, 782, 783

S

SAENGER, Pinze per placenta ed aborto 737
Salpingografi 719
SAROT, Pinze emostatiche 242
Pinze emostatiche delicate 233
Portaghi DUROGRIP 313
SATINSKY, Forbici vascolari 119
Pinze Bulldog ATRAUMATA 825
Pinze per anastomosi 847
SATTERLEE, Seghe per amputazione 927
SAUER, Divaricatori autostatici palpebrali 462
SAUERBRUCH, Costotomi 861
Pinza per preperazione 19
Retrattori 408
Spatole polmonari 429
SAUERBRUCH-CORYLLOS, Ossivore 864
Ossivore 1041
SAUNDERS, Uncini per rimozione I.U.D. 701
SAYRE, Dissettori 966
Scalpelli, Menisco 1048
Scapola, Retrattori 884
SCHAEDEL, Pinze fissateli 205
SCHEDE, Curette per ossa 988
SCHERBACK, Specoli vaginali 661
SCHINK, Dermatomi 34
SCHMELZ, Regolo per gestazione 724
SCHMID, Apribocca 14
Cannule per irrigazione 850
SCHMID, Spatole vascolari 854
SCHMIEDEN, Sonde guida 341
SCHMIEDEN-TAYLOR, Micro-Forbici vascolari 116
SCHNEIDER, Dissettori 977
SCHNEIDER-SAUERBRUCH, Dissettori 977
SCHNIDT, Pinze emostatiche 244
Pinze per tonsille 244
SCHOEMAKER, Pinze per colectomia 558
SCHOENBORN, Retrattori per vasi e ferite 379
SCHRÖDER, Curette uterine 711
Pinze per organi e tessuti 201, 203
Pinze uterine da presa 679, 680, 682, 683
SCHUBERT, Curette per biopsia 703
SCHUHMACHER, Forbici per cordone ombelicale 127
SCHUHNECHT, Cannula per aspirazione 1103

Pagina

SCHULZE, Salpingografi 719
SCHUMACHER MOD. WAGNER, Leve ossee 947
SCHUMACHER, Curette per biopsia 705
Leve ossee 948
Morso per curette 709
Tronchesi per sterno 859
SCHWARZ, Rongeurs 1030
SCHWEDISCHES MODELL, Pinze da dissezione anatomiche 161
Scollatori 933, 934
SCOVILLE-HAVERFIELD, Divaricatori autostatici per laminectomia 480, 481
SCUDDER, Pinze per stomaco ATRAUMATA 561
SEBILEAU, Sollevatori ossei 935
Secreto, curette 630
SEDILLOT, dissettori 975, 977
Sega anelli 1085
Sega gessi 1088
Sega, Anelli 1085
Gessi 1088
Seghe a filo 928
Seghe, Amputazione 925-928
SEGOND, Pinze per isterectomia 269
SEGOND-LANDAU, Pinze per isterectomia 268
SEIDEL, Specoli vaginali 645
SEIDL DBP, Curette per biopsia 706
SEIFFERT, Sonde 351
SELDIN, Dissettori 970
SELLORS, Contrattori costali 881
SEMB, Dissettori 979
Ossivore 864
Ossivore 1040
Periostotomi 866
Pinza per sequestro 863
Pinze dissezione e suture 844
Pinze ossivore 1022
SEMKEN, Micropinze chirurgiche 175
SEMM, Divaricatori autostatici addominali 495
Specoli vaginali 643
SENN-MILLER, Retrattori 381
Sequestro, Morsetti 1029
Pinze 863, 1020, 1022-1028
Serranodi 343
SEUTEN, Forbici per bende gessate 1090
SEUTIN, Forbici per bende gessate 138
Forbici per tessili 137
SEWALL, Dissettori 967
SEYFFERT, Specoli vaginali 643
Sfinteroscopi 576, 577
Sgorbie 1002-1005, 1007, 1011, 1012, 1014, 1015
Sgorbie per rimozione viti rotte 1012
Sgorbie per spongiosa 1013, 1014
Sgorbie spinali 1013
Spongiosa 1014

	Pagina
Sgorbie, Interventi di scoliosi	1012
Spinali	1013
Spongiosa	1013
Shunts, Micro-Forbici	772
Micro-Pinze	773
Micro-Portaghi	773
SIEBOLD, Forbici profonde	123
Sigmoidoscopi	579
SILVER, Dermatomo	35
SIM, Curette uterine	713
SIMON, Curette uterine	711
Lama per fistole	30
Retrattori	421
Specoli vaginali	659
Uncini per fistole	376
Urette per ossa	992
SIMPSON, Isterometro	675
Pinze per ostetricia	732
SIMPSON-BRAUN, Pinze per ostetricia	731
SIMS, forbici da dissezione	99
Forbici da dissezione, DUROTIP	103
Forbici profonde	121, 122
Sonde uterine	674
specoli rettali	574, 575
Specoli vaginali	644
SIMS-MAIER, Pinze porta tamponi	192
SIMS-SIEBOLD, Forbici profonde	124
Sinoviectomia, Rongeurs	1030
Sistema di divaricazione FRANKFURT	504, 505
Sistema di divaricazione MÜNSTER	502, 503
Sistema pneumatico di retrazione UNITRAC	506, 507
SMILLIE, Retrattore per menisco	1049
SMILLIE, Scalpelli per menisco	1048
Retrattori per ginocchio	403
SMITH, Forbici per tessili	135
SMITH-BUIE, divaricatore rettale	577
SMITH-PETERSEN, osteotomi	1008
Sollevatori ossei	934, 935
SOMER, Pinze da presa per utero	693
Sonde	346, 351
Sonde bottonute	348-350
Sonde dilatatrici	633, 634
Sonde guida	341, 342
Sonde per dilatazione vie biliari	604
Sonde per dotto biliare	602, 603
Sonde per fistole	347, 583
Sonde per sinus	349
Sonde retrograde	633
Sonde rettali	583
Sonde, Bottonute	349, 350
Bottonute a foglia di mirto	348
Dilatazione vie biliari	604
Dotto biliare	602, 603

	Pagina
Sonde, Fistole	347, 583
Retto	583
Sinus	349
Tendini	1052
Uretere	695
Utero	674, 675
SPACKMAN, Cannule uterine	720
Spatole	4
Spatole addominali	439, 440
Spatole addominali ed intestinali	454, 455
Spatole doppie	373
Spatole intestinali	439, 440
Spatole linguari	352
Spatole malleabili	454, 455
Spatole polmonari	426-430
Spatole, Addome	439, 440
Addome e intestino	454, 455
Doppie	373
Lingua	352
Polmoni	426-429, 882, 883, 885
Vasi	853-855
Vescica	621
Specchi e nastri frontali	2
Specchi frontali	2
Specchietti laringei	5
Specoli rettali	574, 575, 577
Specoli rettali con luce fredda	578
Specoli, Rettali	574, 575
Retto	577, 578
Vaginali	640-662
SPENCER, Forbici per suture	132
SPENCER-WELLS, Pinze emostatiche	236
Spille per sterilizzazione	211
Spinali, Sgorbie	1013
Spingifilo	343
Spongiosa, Sgorbie	1013
SPURLING, Rongeurs	910
ST. BARTS, Rongeurs	904, 905
ST. BARTS, Uncini auricolari	360
ST. MARKS, MODIF. GIRONA, Divaricatori peritoneali	581
ST. MARKS, Retrattori pelvici	444, 445
Retrattori pelvici	582
ST. MARTIN, Pinze per oftalmologia	172
STACKE, Sonde	351
Staffa per suture	625
Staffa trazione fili metallici	1066, 1067
Staffa trazione fili metallici e chiodi	1068
STAMM, Tronchesi per ossa	1042
STANDARD, Pinze da dissezione DUROGRIP	168
STEINMANN, Chiodi	1069
STELLBRINK, Pinze per sinoviectomia	1030
STELZNER, Forbici rettali	130, 569
STERNBERG, Retrattori	382

Index alphabétique - Indice Alfabetico
S - T

	Pagina
Sterno, cannula per puntura	859
Ceselli	860
Divaricatori	880
Tronchesi	860
STEVENS, Forbici da dissezione	62
Forbici per tendini e vasi	78
STIEGLITZ, Pinze per schegge	185
STILLE, Ceselli	1007
Forbici da dissezione	85
Forbici per bende gessate	1092
Ossivore	1038
Osteotomi	1007
Pinze per rene	614
Sgorbie	1007
STILLE-AESCULAP, Forbici per bende gessate	1091
STILLE-BARRAYA, Pinze chirurgiche	183
Pinze per tessuti ed intestino	547
Pinze vascolari e per tumori	183
STILLE-RUSKIN, Ossivore	1038
STOCKMANN, Pinze per pene	629
STRANDELL-STILLE, Retrattori per vasi e ferite	377
STRASSBURGER MODELL, Pinze chirurgiche	182
STRATTE, Portaghi DUROGRIP	319
STRAUSS, Pinze per pene	629
Stripper, Nervi	1051
Endoarteriectomia	855
Tendini	1050, 1051
Vene	891-893
STRUCK, Divaricatori toracici	869
STRULLY, MICRO-Forbici vascolari	116
Strumentario per suture	331, 332
Strumenti biopsia ossea	1063
Strumenti per cerchiaggio	1071, 1072
SUBRAMANIAN (MODIF.), Pinze per aorta ATRAUMATA	820, 821
Sutura, Aghi	1062
Pinze	143, 144
Suture, Forbici	132
Pinze	844, 845
Suture, Staffa	625
Strumentario	331, 332
SWEDISH, Dissettori	933
SYME, Aghi passafili	338
Dissettori	970
SYPER, Ossivore	1039
SYPERT, Laminotomi	898
Rongeurs	916
SYSTRUNK, Forbici per incisioni delle unghie	75
Forbici per unghie incarnite	1085

T

	Pagina
Taglienti mamillari	8
Taglio fili metallici, Forbici DUROTIP	1078, 1079
Pinze	1080-1084
TAKAHASHI, Rongeurs	905
Tamponi, Pinze	10
TARNIER, Pinze per ostetricia	733
TAYLOR, Retrattori	950
TEALE, Pinze uterine da presa	685, 686
Tenacolo, Pinze	678-688
Tendifili, Pinze	1071
Tendini, Sonde	1052
Stripper	1050, 1051
Tenotomi	27
Tessuti, Forbici	1088
Pinze ATRAUMATA	839-841
THOMS-GAYLOR, Curette per biopsia	703
THOREK, Micro-Forbici vascolari	118
THORPE, Micro-Pinze delicate per cornea	155
Tira miomi	694
TISCHLER, Pinze da biopsia	710
TOENNIS, Forbici da dissezione, modelli delicati	81
TOENNIS-ADSON, Forbici da dissezione NOIR con taglio ondulato	109
Forbici da dissezione, DUROTIP	96, 102
Forbici da dissezione, modelli delicati	80
Forbici da dissezione, NOIR	105
Tonsille, Lame	31
Torace, Divaricatori	868-871, 878, 880, 881
Tosatrice	9
Tourniquet	855
Trapani	1060
Trapani a mano	1056-1060
Trapani per ossa	1061
Trapani, Biopsia ossea	1063
Perforatori	1056-1058
TRAVERS, Divaricatori autostatici	471
Trazione, Fili metallici, Chiodi, Staffa	1068
Fili metallici, Staffa	1066, 1067
TRELAT, Dissettori	965
Specoli vaginali	642
Trequarti	638
Trequarti per punture	1097
Trequarti, Punte	638
TREVES, Pinze chirurgiche	181
Tricotomia	9
Trigemino, Lame	31
Trocar	638
Trocar, Punte	638
TROELTSCH, Pinze da dissezione angolate	171
Tronchesi, Ossa	1042-1044
Tronchesi per unghie	12
Tronchesi, Coste	861, 862

Pagina

Tronchesi, Ossa 863, 1046
Sterno 859, 860
Unghie 12
TROTTER, Rongeurs 1034
TROUSSEAU, Dilatatori tracheali 478
Tubi di prolunga, Curette da biopsia 709
Tubo di aspirazione nasale 1106
TUDOR-EDWARDS, Retrattori addominali 447
TUFFIER, divaricatori costali 870, 871
Pinze emostatiche e da presa 200
Pinze per tessuti ed intestino 542
Retrattori addominali 447
Spatole addominali 454
Tumori, Pinze 913
Tunnellizzatori, Protesi vascolari 857
TURNER, Pinze isolate monopolari 521
TURNER-WARWICK, Divaricatori autostatici addominali 496
Sonde retrograde 633
TUTTLE, Pinze da presa per polmoni 184
Pinze per polmoni ATRAUMATA 842
TÜBINGER MODELL, Pinze per calcoli biliari 609
Retrattori 421
Specoli vaginali 659
TÄGER, Leve ossee 948
TÖNNIS MODIF., Portaghi DUROGRIP 326
TÖNNIS, Dissettori 933
Portaghi 309
Portaghi DUROGRIP 326
Retrattori per dura 364
Spatole vascolari 854

U

UCHIDA (MODIF. BURKE), Sonde per uretere 695
UFFENORDE, Curette per ossa 987
ULRICH, Lama per fistole 30
ULRICH-AESCULAP, Pinze porta tamponi 190
Uncini auricolari 360-363
Uncini da dissezione 380
Uncini per cute 364-367
Uncini per fistole 376
Uncini per nervi 360-363
Uncini per radici nervose 380
Uncini per tendini 377-379
Uncini per vasi 361-363
Uncini, Auricolari 360-363
Cute 364, 366, 367
Dissezione 380
Fistole 376
Nervi 360-363
Pelle 365
Radici nervose 380

Pagina

Uncini, Rimozione I.U.D. 701
Tendini 377-379
Vasi 361-363
Unghie, Forbici 11, 134
Tronchesi 12
UNITRAC, Sistema pneumatico di retrazione 506, 507
Uretere, Pinze ATRAUMATA 628
Sonde 695
Uretra, Endospecoli 671
Retrattori 624
US-ARMY, Retrattori 389
Utero, Cannule 720, 721
Curette 711-715
Depressori 675
Dilatatori 666-670
Pinze 734, 735
Pinze da presa 692, 693
Pinze porta tamponi 676, 677
Sonde 674, 675

V

Vagina, Divaricatori 663
Specoli 640-662
VALLEIX, Isterometro 675
Valve addominali 497, 499
Valvola aortica, Retrattori 888
VANNAS, Micro-forbici 48, 50, 52
VARADY, Estrattori per varici 893
Mini set per stripper vene 892
Varici, Estrattori 893
VARIO, Retrattori 424, 425
VASCOCUT, Perforatori 856
Vascolari, Forbici 112-116
Vasi, Dilatatori 851, 852
Forbici 117-119
Pinze 848
Spatole 853-855
Vene, Pinze 623
Stripper 891-893
Ventose ostetriche 729
VERBRUGGE, Pinze per sequestro 1027
VERBRUGGE-MÜLLER, Leve ossee 942
VERHOEVEN, Cannula per aspirazione 1105
Vescica, Divaricatori 621
Spatole 621
VISE, Micro-pinze per suture 143
VOLKMANN, Curette per ossa 985, 988
Retrattori ossei 390, 391, 393

Index alphabétique - Indice Alfabetico
W - Z

Pagina

W

WAGENER, Uncini per nervi 360
WAGNER, Dissettori 981
Leve ossee 940
Martelli 998
Piega fili 1065
Pinze per legamento giallo 917
Rongeurs 915
Sgorbie 1015
WALLICH, Curette placentari 716
WALTER, Sgorbie 1007
WALTON, Pinze da biopsia 585
WANGENSTEEN, Pinze da dissezione DUROGRIP 167
Pinze per tessuti ed intestino DUROGRIP 547
Portaghi 307
Portaghi DUROGRIP 320
WARD, Dissettori 965
WATSON, Dermatomo 35
WATSON-CHEYNE, Dissettori 968
WATSON-JONES, Leve ossee 938
WAUGH, Micro-Pinze chirurgiche 176
Pinze isolate monopolari 521
WEBER, Pinze per anastomosi dell'aorta ATRAUMATA 822
WEBSTER, Portaghi 303
Portaghi DUROGRIP 312
WECKER, Micro-Forbici 49
WEIL-BLAKESLEY, Rongeurs 903
WEISSBARTH, Specoli vaginali 658
WEITLANER, Divaricatori autostatici 463-465, 467, 470
WELLER, Forbici da dissezione, forbici per cartilagini 89
Pinze per menisco e cartilagine 1047
WERTHEIM, Forbici da dissezione, DUROTIP 99
Forbici profonde 122
Pinze ATRAUMATA per peduncolo renale 616
Pinze per anastomosi ATRAUMATA 812
Pinze per isterectomia 267, 268, 274
Pinze per occlusione 276
Pinze per peduncolo renale 615
Portaghi DUROGRIP 319
WERTHEIM-CULLEN, Pinze per occlusione 277
Pinze per peduncolo renale 616
WIENER MODELL, Pinze per isterectomia 266
WIKSTROEM, Pinze da dissezione e passafili 254
Pinze dissezione e suture 844
WILDE, Pinze da dissezione angolate 171
WILLETT, Pinze per ostetricia 735
WILLIAMS, Pinze per polmoni ATRAUMATA 842
Pinze per tessuti ed intestino 547
WILLIGER, Curette per ossa 985, 988
Dissettori 965
Sollevatori ossei 934, 935
WILSON, Pinze per organi e tessuti 203
Pinze per tonsille 244

Pagina

WILSON, Pinze uterine da presa 680
WILSON-HEY, Pinze monopolari isolate 524
WINKELMANN, Clamp per circoncisione 635
WINTER, Pinze per placenta ed aborto 736
WITT, Cannula per puntura sternale 859
WOLFF, Pinze rompi gesso 1093
WORRLEIN, Impattatori per riduzione 1019
WRIGLEY, Pinze per ostetricia 732
WULLSTEIN, Cannula per aspirazione 1104-1106
Divaricatori autostatici 464

Y

YANKAUER, Cannula per aspirazione 1099, 1100
Cannule per aspirazione 889
YASARGIL, Micro-Forbici 52
Rongeurs 912
YEOMAN, Pinze da biopsia per retto 584
YOUNG, Pinze tira-lingua 16
YOUNG-HRYNTSCHAK, Portaghi a Boomerang 330, 627

Z

ZAUFAL-JANSEN, Rongeurs 1036
ZENKER, Pinze da dissezione e passafili 258
Retrattori 431
ZIEGLER, Specchi e nastri frontali 2
ZIELKE, Sgorbie per interventi di scoliosi 1012
ZOELLNER, Sannula per aspirazione 1104, 1105
ZWEIFEL, Portaghi DUROGRIP 327

Pagina

Pagina

Index des références – Indice dei codici
16 - BC

No. réf. / codice	Page / Pagina
16600487	43
16600495	42
16600509	42
16600517	42
16600525	42
16600541	43
16600550	43
16600568	43
16600576	43
16600584	43
16600592	43
16615492	42
16615514	43
16615522	43
16616634	43
5518016	23
5518032	22
5518040	22
5518059	22
5518067	23
5518075	23
5518083	23
5518091	23
5518105	22
AA804R	7
AA805R	7
AA806R	7
AA808R	7
AA809	7
AA821C	7
AA822C	7
AA826	7
AA845R	8
AA846R	8
AA847R	8
AC402	2
AC413	2
AC414	2
AC415	2
AC416	2
AC421	2
AC440	3
AC461	3
AC462	3
AC463	3
AC468R	5
AC469R	5
AC470R	5
AC471R	5
AC472R	5
AC473R	5
AC474R	5
AC475R	5
AC476R	5
AC477R	5
AC478R	5
AC479R	5
AC480R	5
AC481R	5
AC483C	5
AC497R	5
AC498R	5
AD099R	25
AD110R	8
AD123R	8
AD125R	8
AD127R	8
AD129R	8
AN379R	15
AN380R	15
AN381R	15
AN705R	16
AN706	16
AN709R	16, 196, 245
AN710R	16, 196, 587, 599, 689
AN711R	16, 196, 587, 600
AN908R	17
AN909R	17
AN910R	17
AN911R	18
AN912R	18
AN913R	18
BA210	22
BA211	22
BA212	22
BA215	22
BA215-1	22
BA218	22
BA219	23
BA220	23
BA221	23
BA222	23
BA223	23
BA224	23
BA244R	9
BA245R	9
BA311SU	24
BA323SU	24
BA364	24
BA365	24
BA367	24
BA401R	26
BA402R	26
BA403R	26
BA407R	26
BA408R	26
BA409R	26
BA451R	26
BA501R	27
BA503R	27
BA504R	27
BA506R	27
BA507R	27
BA508R	27
BA509R	27
BA514R	27
BA546R	27
BA563R	27
BA604R	30
BA605R	30
BA606R	30
BA611R	30
BA641R	31
BA646R	31
BA704R	25
BA705	25
BA706R	34
BA708R	34
BA709R	34
BA710R	34
BA711R	34
BA712R	35
BA713R	35
BA714R	35
BA715R	35
BA716R	35
BA717R	35
BA718R	35
BA719R	35
BB045T	44
BB046R	44
BB048R	44
BB052R	44
BB053R	45
BB054R	44
BB057R	45
BB060R	44
BB063R	40
BB068R	38
BB070R	40
BB071R	40
BB073R	38
BB074R	38
BB075R	38
BB077R	39
BB078R	40
BB079R	40, 700
BB080R	41
BB084R	41
BB085R	41
BB087R	41
BB088R	41
BB089R	41
BB175R	39
BB176R	39, 622
BB177R	39, 622
BB178R	39, 622
BB331R	45
BB332R	45
BB361R	45
BB362R	45
BB363R	45
BB364R	45
BB365R	45
BB366R	45
BB367R	45
BB368R	45
BB369R	45
BB500	43
BB510	42
BB511	42
BB512	42
BB513	42
BB515	42
BB515-1	42
BB515-C	42
BB518	43
BB519	43
BB520	43
BB521	43
BB522	43
BB523	43
BB524	43
BB525	43
BB536	43
BB540	42, 700
BB542	42
BC004R	61
BC005R	61
BC006R	61
BC007R	61
BC008R	62
BC009R	62
BC010R	62
BC011R	62
BC015R	63
BC017R	63
BC020R	62

No. réf. codice	Page Pagina
BC021R	62
BC022R	62
BC023R	62
BC026R	63
BC027R	63
BC029R	63
BC030R	68
BC033R	68
BC034R	68
BC050R	67
BC056R	12, 64
BC057R	12, 64
BC060R	64
BC061R	64
BC064R	64
BC065R	64
BC100R	64
BC101R	64
BC106R	65
BC107R	65
BC110R	65
BC111R	65
BC112R	65
BC113R	65
BC117R	65
BC130R	66
BC131R	66
BC135R	66
BC140R	66
BC141R	66
BC144R	66
BC145R	66
BC153R	67
BC154R	69
BC156R	70
BC157R	70
BC160R	70
BC161R	70
BC162R	76
BC163R	76
BC164R	76
BC165R	76
BC166R	79
BC168R	79
BC170R	78
BC171R	78
BC172R	78
BC173R	78
BC175R	79
BC177R	79
BC178R	80
BC180R	80
BC181R	80
BC184R	81
BC186R	78
BC187R	78
BC188R	81
BC189R	81
BC194R	78
BC195R	78
BC210B	105
BC210R	92
BC211B	105
BC211R	92
BC211W	101
BC211WB	108
BC224R	93
BC228R	93
BC231R	93
BC231W	101
BC234R	93
BC242R	94
BC243R	94
BC245R	100, 601
BC250R	94
BC251R	94
BC252B	106
BC252R	94
BC253B	106
BC253R	94
BC253W	101
BC253WB	110
BC256R	95
BC257B	105
BC257R	95
BC257W	102
BC257WB	108
BC258R	96
BC259B	105
BC259R	96
BC259W	102
BC259WB	108
BC260R	98
BC261B	105
BC261R	98
BC261W	103
BC261WB	109
BC262R	98
BC263B	105
BC263R	98
BC263W	103
BC263WB	109
BC265B	105
BC265R	98
BC265W	103
BC265WB	109
BC266R	98
BC267B	107
BC267R	98
BC267W	103
BC267WB	111
BC270R	97
BC271B	105
BC271R	97
BC271W	102
BC271WB	109
BC273B	105
BC273R	96
BC273W	102
BC273WB	109
BC274R	97
BC275B	105
BC275R	97
BC275W	102
BC275WB	109
BC276R	97
BC277B	107
BC277R	97
BC277W	102
BC277WB	111
BC279B	107
BC279R	97
BC279W	102
BC279WB	111
BC281B	107
BC281R	97
BC281W	102
BC281WB	111
BC282R	97
BC283B	106
BC283R	95
BC283W	101
BC283WB	110
BC284B	106
BC284R	95
BC284W	101
BC284WB	110
BC285R	97
BC287R	98
BC287W	103
BC289R	98
BC290R	99
BC290W	103
BC291R	99
BC291W	103
BC292R	99
BC293R	99
BC294W	104
BC295W	104
BC296W	104
BC297W	104
BC298W	104
BC299R	99
BC303R	72
BC304R	72
BC313R	73
BC314R	73
BC315R	73
BC316R	73
BC317R	73
BC320R	71
BC321R	71
BC323R	71
BC324R	71
BC325R	71
BC326R	71
BC327R	71
BC328R	71
BC330R	71
BC341R	74
BC343R	74
BC344R	74
BC345R	74
BC346R	74
BC374R	75
BC403R	72
BC404R	72
BC411R	73
BC413R	73
BC414R	73
BC415R	73
BC416R	73
BC417R	73
BC421R	71
BC423R	71
BC424R	71
BC425R	71
BC426R	71
BC427R	71
BC428R	71
BC441R	74
BC443R	74
BC444R	74
BC445R	74
BC464R	75
BC466R	82
BC474R	75
BC496R	72
BC497R	72
BC503R	75
BC504R	75
BC506R	75
BC515R	113, 755
BC516R	113, 755
BC517R	113, 755
BC518R	113, 755

Index des références – Indice dei codici
BC - BD

No. réf. / codice	Page / Pagina
BC519R	113, 755
BC521R	1085, 75
BC522R	113, 755
BC523R	113, 755
BC524R	113, 755
BC525R	113, 755
BC526R	113, 755
BC531R	113, 755
BC532R	113, 755
BC533R	113, 755
BC534R	113, 755
BC535R	113, 755
BC544R	82
BC545R	82
BC547R	82
BC551R	100
BC552R	100
BC554R	82
BC555R	82
BC557R	82
BC558R	94
BC559R	94
BC560R	84
BC561R	84
BC562R	83
BC563R	83
BC564R	83
BC565R	83
BC566R	84
BC569R	84
BC570R	82
BC572R	82
BC573R	82
BC575R	82
BC576R	83
BC577R	83
BC578R	83
BC579R	83
BC580R	85
BC581R	85
BC584R	86
BC585R	86
BC587R	86
BC588R	86
BC589R	86
BC590R	85
BC591R	85
BC592R	85
BC595R	89
BC597R	118
BC600R	87
BC601R	87
BC602R	87
BC603R	87
BC604R	87
BC605R	87
BC606R	87
BC607R	87
BC608R	519
BC611R	88
BC612R	88
BC613R	88
BC614R	88
BC615R	88
BC616R	88
BC617R	130, 569
BC618R	88
BC619R	88
BC620R	89
BC621R	129, 569
BC622R	130, 569
BC623R	130, 569
BC624R	129
BC625R	88
BC627R	131, 571
BC628R	79
BC629R	80
BC630R	80
BC631R	80
BC633R	81
BC634R	81
BC635R	81
BC636R	118
BC638R	118
BC639R	118
BC640R	119
BC641R	119
BC642R	116, 600
BC643R	118
BC644R	116
BC645R	117
BC646R	115
BC647R	114
BC648R	114
BC649R	114
BC650R	115, 601
BC651R	115, 601
BC652R	115
BC653R	114
BC654R	114
BC656R	114
BC657R	114
BC658R	118
BC659R	118
BC660R	116
BC662R	114
BC663R	114
BC664R	114
BC669R	115
BC670R	115
BC672R	81
BC680R	87
BC683R	87
BC685R	534
BC686R	534
BC687R	534
BC688R	534
BC689R	534
BC690R	534
BC702R	122
BC703R	122
BC704R	122
BC708R	122
BC715R	117, 622
BC721R	121
BC723R	121
BC731R	122
BC741R	121
BC743R	121
BC746R	121
BC748R	121
BC760R	123
BC761R	123
BC762R	124
BC763R	124, 697
BC764R	125, 696
BC765R	124, 697
BC766R	125, 696
BC771R	126
BC772R	126
BC774R	126
BC776R	126
BC796R	127, 727
BC797R	127, 727
BC801R	132
BC802R	132
BC803R	132
BC805R	132
BC815R	1079, 133
BC835R	135
BC838R	135
BC846R	135
BC847R	135
BC848R	137
BC849R	137
BC860R	137
BC861R	137
BC862R	137
BC863R	137
BC876R	137
BC881R	1088, 136
BC885R	1088, 136
BC888R	138
BC890R	136
BC900R	90
BC901R	90
BC911R	90
BC915R	90
BC916R	90
BC917R	90
BC920R	90
BC921R	90
BC924R	91
BC925R	91
BC930R	91
BC931R	91
BC934R	91
BC935R	91
BC936R	91
BC937R	91
BC970R	1088, 136
BC971R	1088, 136
BC973R	1088, 136
BC975R	1088, 136
BC977R	1088, 136
BC978R	136
BC979R	136
BC980R	1088, 136
BC981R	1088, 136
BC983R	1088, 136
BC985R	1088, 136
BC987R	1088, 136
BC988R	1088, 136
BC989R	1088, 136
BD023R	160
BD025R	160
BD027R	160
BD029R	160
BD030R	160
BD031R	160
BD032R	160
BD033R	160
BD035R	161
BD037R	161
BD043R	160
BD045R	160
BD047R	160
BD049R	160
BD050R	160
BD051R	160
BD052R	160
BD053R	160
BD065R	161
BD067R	161
BD068R	161

No. réf. codice	Page Pagina
BD069R	161
BD077R	161
BD078R	162
BD081R	159
BD083R	162
BD130R	162
BD151R	166
BD154R	166
BD156R	166
BD157R	166
BD158R	166
BD159R	166
BD160R	168
BD164R	168
BD165R	168
BD166R	168
BD168R	168
BD171R	167, 547
BD173R	167, 547
BD180R	167
BD181R	167
BD185R	182
BD190R	153, 761
BD191R	153, 761
BD192R	153, 761
BD193R	153, 761
BD194R	153, 761
BD195R	153, 761
BD196R	153, 761
BD197R	153, 761
BD198R	168
BD210R	157
BD213R	158
BD215R	158
BD216R	158
BD217R	158
BD220R	155
BD222R	155
BD223R	156
BD224R	156
BD225R	155
BD226R	156
BD228R	158
BD229R	158
BD230R	158
BD231R	159
BD232R	159
BD236R	158
BD238R	159
BD239R	159
BD240R	159
BD243R	159
BD246R	159
BD247R	159
BD250R	159, 787
BD257R	159
BD260R	144
BD261R	144
BD264R	144
BD268R	158
BD269R	158
BD301R	157
BD302R	157
BD303R	157
BD304R	157
BD305R	157
BD311R	157
BD312R	157
BD313R	157
BD314R	157
BD315R	157
BD320R	157
BD321R	157
BD329R	142
BD330R	142
BD331R	142
BD333R	142
BD335R	142
BD336R	143
BD337R	143
BD338R	143
BD340R	144
BD343R	142
BD345R	142
BD500R	175
BD501R	175
BD502R	175
BD505R	143
BD506R	173
BD507R	173
BD508R	173
BD509R	172
BD510R	172
BD511R	172
BD512R	172
BD513R	173
BD520R	173
BD521R	173
BD522R	173
BD523R	173
BD527R	178
BD533R	178
BD535R	178
BD537R	178
BD539R	178
BD540R	178
BD541R	178
BD542R	178
BD543R	178
BD547R	179
BD549R	179
BD552R	178
BD553R	178
BD555R	178
BD557R	178
BD559R	178
BD560R	178
BD561R	178
BD562R	178
BD563R	178
BD564R	178
BD575R	179
BD577R	179
BD579R	179
BD580R	179
BD581R	179
BD587R	180
BD589R	180
BD591R	180
BD597R	180
BD598R	180
BD600R	179
BD602R	180
BD603R	180
BD604R	180
BD606R	180
BD607R	180
BD608R	181
BD609R	181
BD610R	181
BD611R	181
BD651R	177
BD660R	176
BD661R	176
BD662R	176
BD663R	176
BD664R	176
BD665R	175
BD666R	175
BD667R	175
BD668R	175
BD669R	175
BD670R	176
BD671R	176
BD672R	176
BD678R	177
BD679R	176
BD690R	182
BD692R	182
BD693R	181
BD700R	174
BD701R	174
BD702R	174
BD704R	181
BD705R	182
BD725R	183, 547
BD726R	183, 547
BD727R	183, 547
BD735R	183
BD736R	183
BD750R	183
BD755R	183
BD760R	183
BD761R	183
BD801R	184, 842
BD802R	184, 842
BD820R	184, 547
BD852R	523
BD853R	523
BD854R	523
BD855R	523
BD856R	523
BD857R	523
BD858R	523
BD859R	523
BD860R	523
BD870R	169
BD878R	169
BD879R	169
BD880R	169
BD883R	170
BD885R	170
BD886R	170
BD887R	170
BD888R	170
BD900R	171
BD902R	171
BD903R	171
BD904R	171
BD905R	171
BD910R	171
BD911R	171
BD952R	185
BD963R	185
BD964R	185
BD965R	185
BD980R	185
BD992R	185
BD993R	185
BD995R	185
BF003R	188
BF004R	188
BF006R	188
BF008R	188
BF010R	188

Index des références – Indice dei codici
BF - BH

No. réf. codice	Page Pagina
BF016R	188
BF021R	188
BF027R	189
BF032R	189
BF033R	189
BF040R	189
BF041R	189
BF046R	10, 189
BF047R	10, 189
BF056R	191
BF057R	191
BF058R	191
BF059R	191
BF060R	10, 190
BF061R	10, 190
BF062R	190
BF063R	190
BF065R	190
BF070R	192
BF071R	192
BF076R	192
BF077R	192
BF078R	192
BF091R	193
BF092R	193
BF098R	193
BF112R	194
BF113R	194
BF116R	194
BF118R	194
BF120R	194
BF121R	194
BF122R	194, 598
BF123R	194, 598
BF135R	197, 689, 738
BF136R	197
BF299R	200
BF300R	200, 542
BF301R	200, 542
BF303R	198
BF306R	198
BF307R	198
BF309R	201, 682
BF310R	201, 682
BF311R	201, 682
BF315R	199
BF316R	199
BF320R	199
BF324R	199
BF325R	199
BF326R	199
BF401R	205
BF407R	205
BF408R	205
BF410R	205
BF411R	205
BF417R	206
BF426R	207, 678
BF431R	207
BF432R	207
BF433R	207
BF436R	207
BF437R	207
BF439R	208
BF440R	208
BF442R	208
BF443R	208
BF444R	207
BF448R	207
BF450R	206, 547
BF451R	206, 547
BF452R	206, 547
BF458R	210
BF459R	210
BF460R	209
BF461R	209
BF463R	209
BF464R	209
BF465R	209
BF466R	209
BF491R	211
BF493R	211
BF494R	211
BH011R	220, 790
BH012R	220, 790
BH013R	220, 790
BH014R	220, 790
BH015R	220, 790
BH016R	220, 790
BH017R	220, 790
BH018R	220, 790
BH020R	220, 790
BH021R	220, 790
BH022R	220, 790
BH023R	220, 790
BH026R	220, 790
BH027R	220, 790
BH030R	221, 791
BH031R	221, 791
BH032R	221, 791
BH034R	221, 791
BH100R	224
BH104R	224
BH105R	224
BH106R	225
BH108R	224
BH109R	224
BH110R	224
BH111R	224
BH114R	224
BH115R	224
BH118R	224
BH119R	224
BH120R	224
BH121R	224
BH123R	226
BH124R	227
BH125R	227
BH126R	227
BH127R	227
BH130R	225
BH131R	225
BH134R	225
BH135R	225
BH139R	225
BH140R	226
BH141R	226
BH143R	225
BH144R	226
BH145R	226
BH150R	226
BH151R	226
BH154R	226
BH155R	226
BH160R	227
BH161R	227
BH164R	228
BH165R	228
BH166R	228
BH167R	228
BH168R	229
BH170R	227
BH171R	227
BH176R	228
BH177R	228
BH178R	229
BH183R	230
BH187R	230
BH191R	231
BH193R	231
BH196R	232
BH197R	232
BH198R	229
BH199R	229, 249
BH200R	229
BH201R	229
BH202R	229
BH203R	229
BH205R	230
BH206R	231
BH207R	231
BH209R	231, 254
BH210R	230
BH211R	230
BH212R	229
BH213R	229
BH214R	230
BH215R	230
BH216R	231
BH217R	231
BH224R	233
BH225R	233
BH226R	242
BH227R	234
BH228R	232
BH229R	232
BH230R	234
BH231R	234
BH234R	233
BH238R	232
BH239R	232
BH300R	235
BH302R	235
BH304R	235
BH312R	235
BH316R	235
BH318R	235
BH332R	236
BH333R	236
BH334R	236
BH335R	236
BH336R	236
BH337R	236
BH338R	236
BH339R	236
BH353R	524
BH354R	524
BH361R	236
BH410R	17, 235
BH412R	236
BH413R	236
BH414R	236
BH415R	236
BH422R	236
BH424R	236
BH425R	236
BH442R	237
BH443R	237
BH444R	237
BH445R	237
BH446R	237
BH447R	237
BH448R	237
BH449R	237
BH450R	237

No. réf. codice	Page Pagina
BH451R	237
BH456R	237
BH457R	237
BH470R	238
BH471R	238
BH472R	238
BH473R	238
BH474R	238
BH475R	238
BH610R	239
BH612R	239
BH614R	239
BH615R	239
BH618R	239
BH619R	239
BH630R	239
BH631R	239
BH642R	240
BH643R	240
BH644R	240
BH645R	240
BH646R	240
BH647R	240
BH648R	240
BH649R	240
BH650R	240
BH651R	240
BH652R	240
BH653R	240
BH654R	240
BH655R	240
BH658R	240
BH659R	240
BH686R	535
BH687R	535
BH689R	535
BH800R	241
BH801R	241
BH804R	241
BH805R	241
BH807R	241
BH808R	241
BH812R	242
BH813R	242
BH814R	242
BH831R	243, 596
BH833R	243, 596
BH835R	243, 613
BH837R	243, 613
BH839R	243, 613
BH902R	245, 546
BH906R	16, 196, 245
BH908R	196, 245
BH949R	244
BH951R	244
BH952R	244
BH957R	244
BH959R	244
BH961R	244
BH963R	244
BH965R	244
BJ002R	248
BJ008R	248
BJ009R	248
BJ011R	248
BJ012R	248
BJ013R	249
BJ014R	249
BJ015R	249
BJ016R	249
BJ017R	249
BJ018R	249
BJ019R	250
BJ020R	250
BJ021R	250
BJ022R	250
BJ023R	250
BJ024R	250
BJ025R	250
BJ026R	250
BJ029R	256, 623
BJ031R	250
BJ032R	250
BJ033R	250
BJ034R	250
BJ035R	250
BJ041R	255
BJ042R	255
BJ043R	255
BJ044R	255
BJ045R	255
BJ047R	258
BJ048R	258
BJ050R	253
BJ051R	254, 844
BJ052R	255, 844
BJ055R	257, 597, 845
BJ057R	256
BJ058R	256
BJ059R	256
BJ060R	259, 594
BJ061R	259, 845
BJ062R	259, 845
BJ067R	253
BJ068R	259
BJ070R	257
BJ073R	259, 845
BJ075R	258, 695
BJ076R	258, 695
BJ080R	251
BJ081R	251
BJ082R	251
BJ083R	251
BJ086R	251
BJ090R	251
BJ091R	251
BJ096R	251
BJ100R	252
BJ102R	252
BJ103R	252
BJ104R	252
BJ106R	252
BJ110R	256, 623
BJ111R	251
BJ114R	251
BJ120R	256
BJ121R	256
BJ122R	256
BJ123R	256
BJ124R	256
BJ130R	258
BJ131R	258
BJ132R	258
BJ300R	261
BJ304R	261
BJ305R	261
BJ306R	261
BJ308R	261
BJ309R	262
BJ310R	262
BJ312R	262
BJ313R	263
BJ314R	263
BJ315R	263
BJ325R	264
BJ326R	264
BJ500R	264
BJ501R	264
BJ506R	267
BJ507R	267
BJ509R	268
BJ510R	269
BJ511R	269
BJ515R	268
BJ517R	264
BJ519R	264
BJ520R	265
BJ521R	265
BJ522R	265
BJ524R	265
BJ526R	266
BJ527R	266
BJ528R	269
BJ529R	265
BJ530R	271
BJ531R	271
BJ532R	271
BJ534R	270
BJ535R	270
BJ536R	264
BJ537R	270
BJ540R	268
BJ541R	269
BJ550R	272
BJ551R	100, 272
BJ552R	100, 272
BJ553R	272
BJ560R	275, 696
BJ561R	275, 697
BJ562R	275, 696
BJ563R	275, 697
BJ574R	274, 615
BJ576R	274
BJ579R	277, 616
BJ581R	276, 616, 812
BJ582R	273
BJ583R	273
BJ584R	273
BJ585R	273
BL058N	280
BL059N	280
BL060N	280
BL061N	280
BL062N	280
BL063N	280
BL064N	280
BL065N	280
BL066N	280
BL067N	280
BL068N	280
BL069N	280
BL070N	280
BL071N	280
BL072N	280
BL073N	280
BL074N	280
BL075N	280
BL076N	280
BL098N	280
BL099N	280
BL100N	280
BL101N	280
BL102N	280
BL103N	280

Index des références – Indice dei codici
BL - BM

No. réf. codice	Page Pagina
BL104N	280
BL105N	280
BL106N	280
BL107N	280
BL108N	280
BL109N	280
BL110N	280
BL111N	280
BL112N	280
BL113N	280
BL114N	280
BL115N	280
BL116N	280
BL161N	280
BL162N	280
BL163N	280
BL164N	280
BL165N	280
BL166N	280
BL167N	280
BL168N	280
BL169N	280
BL170N	280
BL171N	280
BL172N	280
BL173N	280
BL174N	280
BL175N	280
BL176N	280
BL201N	280
BL202N	280
BL203N	280
BL204N	280
BL205N	280
BL206N	280
BL207N	280
BL208N	280
BL209N	280
BL210N	280
BL211N	280
BL212N	280
BL213N	280
BL214N	280
BL215N	280
BL216N	280
BL231N	281
BL232N	281
BL233N	281
BL234N	281
BL235N	281
BL236N	281
BL237N	281
BL251N	281
BL252N	281
BL253N	281
BL254N	281
BL255N	281
BL256N	281
BL257N	281
BL301N	281
BL302N	281
BL303N	281
BL305N	281
BL318N	281
BL319N	281
BL320N	281
BL321N	281
BL322N	281
BL323N	281
BL324N	281
BL325N	281
BL539N	282
BL540N	282
BL541N	282
BL542N	282
BL543N	282
BL544N	282
BL545N	282
BL546N	282
BL547N	282
BL548N	282
BL601N	282
BL602N	282
BL603N	282
BL604N	282
BL605N	282
BL611N	282
BL612N	282
BL613N	282
BL614N	282
BL615N	282
BL907R	283
BL910R	283
BL911R	283
BL915R	283
BL929R	283
BL930R	283
BL931R	283
BL932R	283
BL933R	283
BL941R	283
BL943R	283
BM001R	290, 777
BM002R	290, 777
BM003R	290, 777
BM004R	291, 778
BM005R	291, 778
BM008R	311
BM009R	311
BM010R	311
BM011R	311
BM012R	312
BM013R	313
BM014R	312
BM015R	312
BM016R	313
BM017R	313
BM018R	312
BM019R	313
BM020R	313
BM021R	313
BM022R	313
BM023R	313
BM024R	312
BM025R	317, 780
BM026R	317, 780
BM027R	317, 780
BM030R	313
BM032R	317, 780
BM033R	317, 780
BM034R	317, 780
BM035R	317, 780
BM036R	317, 780
BM037R	317, 780
BM038R	317, 780
BM040R	318, 781
BM042R	320
BM044R	324, 783
BM045R	324, 783
BM046R	324, 783
BM047R	324, 783
BM051R	318, 781
BM052R	318, 781
BM054R	324, 783
BM055R	324, 783
BM056R	324, 783
BM057R	324, 783
BM058R	324, 783
BM063R	317, 780
BM064R	317, 780
BM065R	314
BM066R	314
BM067R	314
BM068R	314
BM069R	314
BM070R	314
BM074R	323, 782
BM075R	323, 782
BM076R	323, 782
BM077R	314
BM078R	314
BM081R	319
BM082R	319
BM084R	319
BM088R	321
BM089R	321, 572
BM090R	322
BM092R	322
BM095R	319
BM096R	319
BM100R	319
BM101R	319
BM102R	319
BM105R	320
BM110R	1073, 316
BM111R	1073, 316
BM112R	1073, 316
BM113R	1074, 316
BM124R	315
BM127R	315
BM128R	315
BM129R	315
BM132R	328
BM148R	329
BM149R	329
BM150R	329
BM151R	329
BM153R	329
BM154R	329
BM156R	329
BM158R	329
BM165R	328
BM168R	328
BM170R	327
BM172R	327
BM178R	327
BM183R	326
BM184R	323, 782
BM186R	326
BM191R	326
BM193R	326
BM196R	326
BM200R	303
BM201R	303
BM202R	303
BM204R	303
BM205R	303
BM210R	303
BM211R	304
BM215R	303
BM218R	304
BM219R	304
BM220R	304
BM221R	305
BM224R	305

No. réf. codice	Page Pagina
BM235R	305
BM236R	305
BM237R	305
BM238R	305
BM240R	305
BM241R	306
BM242R	306
BM245R	306
BM247R	306
BM249R	306
BM255R	306
BM259R	306
BM270R	306
BM272R	307
BM275R	307
BM280R	307
BM290R	308
BM291R	308
BM298R	308
BM299R	308
BM300R	302, 771
BM301R	302, 771
BM302R	302, 771
BM310R	325, 779
BM311R	325, 779
BM320R	325, 779
BM325R	302, 771
BM327R	302, 771
BM328R	302, 771
BM360R	309
BM361R	309
BM362R	309
BM406R	309
BM407R	309
BM503R	309
BM510R	309
BM560R	287, 775
BM562R	287, 775
BM563R	286, 774
BM564R	286, 774
BM620R	330, 627
BM627R	330, 627
BM628R	330, 627
BM629R	330, 627
BM711R	331
BM712R	331
BM713R	331
BM714R	331
BM726R	332
BM727R	332
BM728R	332
BM729R	332
BM748R	337
BM749R	337
BM755R	337
BM770R	336
BM771R	336
BM780R	336
BM781R	336
BM801R	333
BM802R	333
BM806R	334
BM807R	334
BM808R	334
BM809R	334
BM810R	335
BM811R	335
BM812R	333
BM813R	333
BM814R	333
BM822R	335
BM823R	335
BM824R	335
BM825R	335
BM831R	1062, 340
BM832R	340
BM853R	338
BM855R	338
BM856R	338
BM858R	339
BM861R	1062, 339
BM900R	341
BM901R	341
BM902R	341
BM905R	341
BM911R	341
BM913R	341
BM920R	341
BM922R	341
BM925R	342
BM931R	340
BM932R	340
BM938	342
BM940	342
BM941	342
BM950R	343
BM976R	695
BM977R	695
BN003R	346
BN004R	346
BN006R	346
BN010R	346
BN012R	346
BN015R	346
BN020R	346, 583
BN021R	347, 583
BN022R	347, 583
BN023R	347, 583
BN024R	347, 583
BN026R	347, 583
BN034R	1052, 348
BN036R	1052, 348
BN040R	1052, 348
BN054R	348
BN063R	348
BN064R	348
BN066R	348
BN068R	348
BN070R	348
BN090R	349, 583
BN095	350
BN096	350
BN099	350
BN101R	350
BN104R	349
BN110	349
BN113R	349
BN114R	349
BN116R	349
BN118R	349
BN120R	349
BN125R	349
BN134R	349
BN136R	349
BN138R	349
BN140R	349
BN150R	349
BN160	351
BN161	351
BN170R	351
BN172R	351
BN184R	352
BN400R	353
BN403	353
BN404	353
BN440R	353
BN445R	353
BN452R	355
BN457R	355
BN460R	354
BN461R	354
BN465R	354
BN466R	354
BN467R	353
BN468R	354
BN507R	356
BN511R	356
BN512R	356
BN515R	356
BN516R	356
BN518R	356
BN520R	356
BN522R	356
BN730R	356
BN731R	356
BN750R	356
BN754R	356
BN757R	356
BN758R	356
BN902R	357
BN903R	357
BN904R	357
BN905R	357
BN906R	357
BN907R	357
BN912R	357
BN913R	357
BN914R	357
BN915R	357
BN916R	357
BN917R	357
BN922R	357
BN923R	357
BN924R	357
BN925R	357
BN926R	357
BN942R	357
BN943R	357
BN944R	357
BN945R	357
BN946R	357
BN947R	357
BT001R	382
BT004R	383
BT005R	381
BT006R	381
BT007R	381
BT008R	381
BT010R	383
BT011R	383
BT012R	383
BT019R	383
BT020R	383
BT021R	383
BT022R	384
BT025R	383
BT026R	384
BT028R	386
BT029R	386
BT030R	385
BT031R	385
BT032R	385
BT033R	385
BT034R	387

Index des références – Indice dei codici
BT

No. réf. codice	Page Pagina
BT035R	387
BT036R	387
BT037R	388
BT038R	388
BT040R	389
BT041R	390
BT042R	388
BT047R	390
BT048R	390
BT049R	390
BT075R	361
BT080R	361
BT081R	363
BT082R	361
BT083R	361
BT084R	363
BT088R	363
BT089R	363
BT090R	363
BT091R	363
BT100R	368
BT103R	368
BT106R	368
BT107R	368
BT111R	369
BT112R	369
BT113R	369
BT114R	369
BT116R	369
BT117R	369
BT118R	369
BT119R	369
BT121R	370
BT122R	370
BT123R	370
BT124R	370
BT126R	370, 629
BT127R	370
BT128R	370
BT129R	370
BT132R	369
BT133R	369
BT134R	369
BT136R	369
BT137R	369
BT138R	369
BT161R	376
BT166R	376
BT167R	376
BT170R	377
BT171R	377
BT172R	377
BT173R	374
BT174R	374
BT177R	374
BT178R	374
BT179R	374
BT180R	377
BT181R	377
BT182R	378
BT183R	378
BT184R	379
BT185R	379
BT187R	379
BT190R	378
BT192R	379
BT193R	375
BT194R	375
BT195R	375
BT196R	375
BT197R	375
BT198R	375
BT200R	380
BT201R	380
BT202R	380
BT206R	380
BT221R	392
BT222R	392
BT223R	392
BT224R	392
BT225R	392
BT227R	392
BT228R	392
BT229R	392
BT230R	392
BT232R	391
BT234R	391
BT238R	391
BT239R	391
BT240R	391
BT241R	391
BT242R	393
BT243R	393
BT244R	393
BT246R	393
BT248R	393
BT252R	393
BT253R	393
BT254R	393
BT256R	393
BT257R	393
BT258R	393
BT259R	393
BT260R	393
BT261R	393
BT262R	394
BT263R	394
BT264R	394
BT265R	393
BT266R	394
BT272R	394
BT273R	394
BT274R	394
BT276R	394
BT278R	396
BT279R	396
BT280R	396
BT284R	397
BT285R	397
BT286R	397
BT287R	397
BT288R	398
BT290R	396
BT293R	395
BT294R	395
BT295R	395
BT296R	395
BT311R	398
BT315R	398
BT316R	398
BT320R	399
BT321R	399
BT322R	399
BT323R	399
BT325R	399
BT326R	399
BT327R	401
BT328R	401
BT329R	419
BT330R	419
BT331R	419
BT332R	402
BT340R	401
BT343R	402
BT351R	408
BT352R	408
BT353R	408
BT354R	400
BT356R	400
BT357R	400
BT358R	400
BT359R	400
BT361R	400
BT363R	400
BT364R	400
BT365R	400
BT369R	407
BT370R	407
BT371R	407
BT372R	407
BT373R	407
BT400R	409
BT404R	410
BT405R	410
BT406R	410
BT408R	410
BT419R	1049, 404
BT420R	1049, 404
BT421R	1049, 403
BT422R	1049, 403
BT423R	1049, 403
BT424R	1049, 403
BT425R	1049, 403
BT430R	1049, 404
BT440R	415
BT441R	415
BT442R	415
BT443R	415
BT444R	415
BT445R	415
BT446R	415, 573
BT457R	378
BT458R	378
BT459R	413
BT460R	413
BT461R	413
BT462R	413
BT463R	413
BT464R	411
BT465R	412
BT470R	417
BT471R	417
BT472R	417
BT475R	417
BT476R	417
BT477R	417
BT478R	418
BT479R	418
BT481R	419
BT482R	419
BT483R	419
BT484R	419
BT485R	420
BT486R	420
BT487R	420
BT490R	414
BT492R	414
BT494R	414
BT498R	414
BT500R	447
BT501R	950
BT502R	950
BT503R	950
BT504R	950
BT505R	950
BT508R	422

No. réf. codice	Page Pagina
BT509R	422
BT510R	422
BT511R	422
BT512R	422
BT513R	422
BT514R	429
BT521R	429
BT522R	429
BT523R	429
BT524R	423
BT525R	423
BT526R	423
BT527R	423
BT528R	423
BT529R	423
BT530R	423
BT531R	430, 884
BT540P	416
BT542P	416
BT545P	416
BT551R	426, 882
BT552R	426, 882
BT553R	427, 883
BT559R	428, 885
BT560R	428, 885
BT561R	428, 885
BT594R	431
BT595R	431
BT596R	431
BT597R	431
BT600R	433
BT601R	433
BT602R	434
BT603R	434
BT604R	435
BT605R	436
BT606R	433
BT607R	435
BT608R	436
BT611R	437
BT613R	437
BT614R	438
BT615R	438
BT617R	447
BT618R	441
BT621R	441
BT622R	442
BT623R	442
BT624R	442
BT626R	446
BT630R	443
BT633R	443
BT655R	449
BT656R	449
BT657R	449
BT658R	449
BT659R	449
BT667R	450
BT669R	450
BT670R	444, 582
BT672R	444, 582
BT674R	445, 582
BT680R	456, 624
BT681R	456, 624
BT703R	451
BT708R	453
BT709R	453
BT710R	452
BT711R	452
BT712R	452
BT713R	452
BT714R	452
BT715R	452
BT721R	451
BT723R	451
BT724R	451
BT725R	451
BT730R	439
BT732R	439
BT740R	440
BT742R	440
BT746R	455
BT747R	455
BT749R	454
BT750R	454
BT751R	454
BT752R	454
BT755R	454
BT756R	454
BT758R	454
BT761R	454
BT762R	454
BT763R	454
BT773R	455
BT774R	455
BT775R	455
BT776R	455
BT777R	455
BT780R	457
BT795R	457
BT799R	425
BT800R	425
BT801R	424
BT802R	424
BT803R	424
BT806R	424
BT807R	424
BT808R	424
BT812R	424
BT813R	424
BT814R	424
BT815R	424
BT817R	424
BT818R	424
BT819R	424
BT820R	424
BT821R	424
BT822R	424
BT901R	371
BT902R	371
BT904R	371
BT906R	371
BT911R	371
BT912R	371
BT913R	371
BT916R	371
BT917R	371
BT918R	371
BT921R	371
BT922R	371
BT923R	371
BT926R	371
BT927R	371
BT928R	371
BT933R	372
BT940R	372
BT943R	372
BT944R	372
BT945R	372
BT946R	372
BT948R	373
BT949R	373
BT951R	373
BT958R	373
BT964R	373
BT966R	373
BV001R	460
BV002R	460
BV003R	460
BV005R	460
BV006R	460
BV007R	460
BV008R	461
BV010R	461
BV011R	461
BV013R	461
BV014R	461
BV015R	461
BV028R	462
BV030R	462
BV032R	462
BV033R	462
BV059R	772
BV066R	463
BV067R	463
BV068R	465
BV070R	463
BV071R	463
BV072R	465
BV073R	463
BV074R	463
BV075R	465
BV076R	464
BV077R	464
BV078R	466
BV079R	466
BV084R	467
BV085R	467
BV086R	476
BV087R	476, 663
BV088R	468
BV090R	466
BV091R	466
BV092R	468
BV093R	468
BV094R	467
BV097R	465
BV098R	465
BV099R	465
BV101R	464
BV104R	464
BV112R	469
BV113R	469
BV199R	470
BV200R	470
BV201R	470
BV203R	470
BV205R	470
BV206R	470
BV207R	470
BV208R	470
BV209R	470
BV247R	471
BV248R	472
BV249R	471
BV250R	472
BV251R	467
BV252R	472
BV254R	473
BV255R	473
BV258R	474
BV260R	473
BV271R	474
BV272R	474
BV273R	475

Index des références – Indice dei codici
BV - DO

No. réf. codice	Page Pagina
BV276R	475
BV296R	485
BV297R	485
BV298R	485
BV299R	485
BV326R	486
BV327R	486, 501
BV328R	486
BV329R	486
BV338R	486
BV348R	501
BV349R	501
BV361R	486
BV362R	486
BV363R	486
BV366R	487
BV367R	487
BV369R	487
BV379R	484
BV380R	484
BV381R	484
BV382R	484
BV383R	484
BV384R	484
BV385R	484
BV391R	484
BV392R	484
BV393R	484
BV394R	484
BV395R	484
BV400R	480
BV401R	480
BV403R	480
BV405R	480
BV406R	480
BV409R	480
BV411R	480
BV413R	483
BV414R	483
BV415R	483
BV416R	483
BV417R	483
BV435R	482
BV437R	482
BV441R	482
BV442R	482
BV443R	482
BV444R	482
BV445R	482
BV446R	482
BV447R	482
BV448R	482
BV449R	482, 483
BV450R	482
BV451R	482
BV452R	482
BV453R	482
BV454R	482
BV455R	482
BV456R	482
BV457R	482
BV458R	482
BV461R	482
BV462R	482
BV463R	482
BV464R	482
BV465R	482
BV466R	482
BV467R	482
BV468R	482
BV500R	489
BV502R	489
BV505R	489
BV506R	489
BV509R	481
BV510R	481
BV512R	489, 870
BV516R	481
BV517R	481
BV518R	481
BV519R	481
BV520R	486
BV522R	486
BV523R	486
BV524R	486
BV527R	487
BV528R	487
BV530R	486
BV531R	486
BV532R	486
BV533R	486
BV535R	486
BV536R	486
BV542R	487
BV543R	487
BV545R	487
BV551R	486, 488
BV552R	486, 488
BV553R	486, 488
BV554R	486, 488
BV555R	486, 488
BV556R	487, 488
BV557R	487, 488
BV558R	487, 488
BV575R	500, 621
BV576R	500, 621
BV577R	500, 621
BV578R	500, 621
BV580R	500, 621
BV581R	580
BV582R	580
BV583R	580
BV584R	580
BV585R	580
BV586R	580
BV589R	580
BV591R	580
BV601R	489
BV602R	489
BV605R	490
BV606R	490, 492
BV608R	490
BV609R	490, 492
BV610R	490
BV611R	490, 492
BV615R	491
BV616R	491
BV617R	491
BV618R	491
BV621R	492
BV622R	492
BV624R	492
BV626R	492
BV628R	492
BV632R	492
BV634R	492
BV636R	492
BV638R	492
BV640R	492
BV645R	494
BV646R	494
BV647R	494
BV648R	494
BV649R	494
BV650R	494
BV653R	495
BV654R	495
BV655R	495
BV656R	495
BV657R	495
BV658R	495
BV659R	495
BV660R	498
BV661R	498
BV662R	498
BV663R	498
BV664R	498
BV665R	498
BV668R	498
BV669R	498
BV670R	499
BV672R	499
BV674R	499
BV675R	499
BV676R	499
BV680R	499
BV682R	499
BV684R	499
BV685	496
BV686R	496
BV687R	496
BV688R	496
BV689R	496
BV690R	496, 497
BV691R	496, 497
BV692R	496, 497
BV693R	496, 497
BV694R	496, 497
BV695R	496, 497
BV696R	496, 497
BV697R	496, 497
BV698R	496, 497
BV709R	479
BV710R	479
BV711R	479
BV712T	479
BV713T	479
BV906R	577
BV907R	581
BV927R	625
BV928R	500, 621
BV993R	476
BV996R	477, 663
BV997R	477, 663
BV998R	477
BV999R	477
DF112R	997
DF114R	997
DO208R	92
DO209R	92
DO210R	65
DO211R	65
DO218R	67
DO219R	69
DO250R	92
DO251R	69
DO252R	69
DO432R	411
DO438R	412
DO439R	412
DO440R	409
DO441R	409
DO450R	405
DO451R	405

No. réf. codice	Page Pagina
DO452R	405
DO453R	405
DO454R	405
DO455R	405
DO460R	406
DO461R	406
DO462R	406
DO463R	406
DO464R	406
DO465R	406
DO510R	965
DO518R	976
DO520R	970
DO523R	973
DO543R	970
DO546R	965
DO547R	970
DO548R	970
DO552R	970
DO553R	970
DO608R	986
DO609R	986
DO611R	964
DO612R	964
DO630R	987
DO631R	987
DO632R	987
DO633R	987
DO642R	964
DO650R	986
DO651R	986
DO655R	986
DO656R	986
DO670R	986
DO671R	986
DO672R	986
DO673R	986
DO674R	986
DO711R	1005
DO713R	1005
DO715R	1005
DO717R	1005
DO720R	1009
DO722R	1006
DO723R	1006
DO725R	1006
DO726R	1006
DO728R	1009
DO730R	1009
DO732R	1006
DO733R	1006
DO750R	1011
DO751R	1011
DO752R	1011
DO753R	1011
DO754R	1011
DO755R	1011
DO771R	983
DO772R	983
DO773R	983
DO811R	1062
DO812R	1062
DP031R	1075
DP035R	1075
DP501R	1079
DP505R	1079
DP520R	1083
DP530R	1079
DP540R	1078
DP541R	1078
DP551R	1078, 133
DP552R	100, 1078
DP560R	133
DP561R	133
DP563R	133
DP569R	133
EA010R	200, 542
EA012R	200, 542
EA013R	543
EA014R	543
EA015R	543
EA016R	200, 543
EA017R	543
EA018R	543
EA020R	544
EA025R	544
EA026R	544
EA027R	184, 547
EA028R	547, 842
EA030R	544
EA031R	544, 843
EA032R	544, 843
EA033R	544
EA036R	545
EA037R	245, 546
EA039R	545
EA040R	545
EA041R	545
EA042R	545
EA050R	548, 839
EA052R	548, 839
EA061R	195, 548, 841
EA062R	195, 548, 841
EA092R	548, 840
EA095R	548, 840
EA096R	548, 840
EA097R	548, 840
EA099R	548, 840
EA100R	548, 572, 840
EA101R	548, 840
EA106R	551
EA107R	551
EA114R	551
EA116R	551
EA117R	551
EA120R	552
EA121R	552
EA124R	552
EA125R	552
EA126R	554
EA127R	554
EA130R	553
EA131R	553
EA132R	558
EA140R	553
EA141R	553
EA145R	553
EA146R	553
EA150R	555
EA151R	555
EA152R	555
EA155R	555
EA156R	555
EA157R	555
EA170R	559
EA171R	559
EA176R	557
EA182R	557
EA191R	565
EA202R	556
EA203R	556
EA204R	556
EA205R	556
EA206R	556
EA207R	556
EA210R	552
EA211R	552
EA212R	554
EA213R	554
EA216R	559
EA217R	559
EA220R	551
EA221R	551
EA222R	552
EA223R	552
EA240R	561
EA305R	562
EA306R	562
EA309R	562
EA321R	558
EA331R	563
EA332R	563
EA334R	563
EA338R	563
EA355R	568
EA356R	570
EA360R	568
EA362R	566
EA365R	564
EA397R	561
EA440R	560
EA441R	560
EA450R	562
EA466R	561
EA800R	574
EA820R	574
EA821R	574
EA825R	575
EA826R	575
EA828R	575
EA829R	575
EA831R	575
EA843R	575
EA853R	577
EA862C	576
EA863C	576
EA864C	576
EA871R	578
EA873R	578
EA875R	578
EA876R	578
EA877R	579
EA878R	579
EA879R	579
EA880R	576
EA882R	576
EA883R	576
EA887R	577
EA888R	579
EA889R	579
EA890R	583
EA900R	584
EA903R	584
EA904R	585
EA905R	586
EA906R	586
EA907R	586
EA912R	585, 708
EA943R	586
EA989R	587
EA990R	590
EA991R	590
EA993	590
EA996R	591

Index des références – Indice dei codici
EA - EL

No. réf. / codice	Page / Pagina
EA997R	591
EA998R	591
EA999P	591
EB001R	259, 594
EB003R	259, 594
EB008R	260, 595
EB009R	260, 595
EB011R	260, 596
EB012R	260, 596
EB050	602
EB052C	603
EB061R	605
EB062R	605
EB063R	605
EB064R	605
EB065R	605
EB066R	605
EB067R	605
EB068R	605
EB069R	605
EB070R	605
EB071R	605
EB072R	605
EB073R	605
EB074R	605
EB101R	603
EB102R	603
EB103R	603
EB111R	606
EB112R	606
EB113R	606
EB114R	606
EB168R	606
EB169R	606
EB170R	606
EB171R	606
EB172R	606
EB173R	606
EB174R	606
EB175R	606
EB220R	607, 850
EB221R	607
EB225R	608
EB231R	609
EB232R	609
EB233R	609
EB234R	609
EB240R	609
EB242R	609
EB244R	620
EB246R	620
EF001R	612
EF002R	612
EF003R	612
EF010R	613
EF011R	612
EF012R	614
EF015R	614
EF016R	614
EF030R	615
EF047R	618
EF048R	618
EF051R	618
EF052R	618
EF053R	618
EF054R	618
EF055R	619
EF056R	619
EF070R	628
EF155R	629
EF163R	626
EF164R	626
EF167R	623
EF168R	330, 626
EF170R	626
EF195R	629
EF208C	631
EF210C	631
EF212C	631
EF214C	631
EF216C	631
EF218C	631
EF220C	631
EF306C	631
EF308C	631
EF310C	631
EF312C	631
EF314C	631
EF316C	631
EF318C	631
EF400R	629
EF401R	629
EF491C	632
EF492R	632
EF493R	632
EF638R	604, 633
EF639R	604, 633
EF640R	604, 633
EF641R	604, 633
EF642R	604, 633
EF643R	604, 633
EF644R	604, 633
EF645R	604, 633
EF646R	604, 633
EF647R	604, 633
EF648R	604, 633
EF649R	604, 633
EF650R	604, 633
EF651R	604, 633
EF652R	604, 633
EF653R	604, 633
EF654R	604, 633
EF655R	604, 633
EF656R	604, 633
EF657R	604, 633
EF658R	604, 633
EF659R	604, 633
EF660R	604, 633
EF790R	633
EF824R	634
EF826R	634
EF828R	634
EF830R	634
EF832R	634
EF834R	634
EF836R	634
EF838R	634
EF840R	634
EF842R	634
EF844R	634
EF846R	634
EF848R	634
EF850R	634
EF852R	634
EF854R	634
EF856R	634
EF858R	634
EF860R	634
EF921R	204, 630
EF928R	630
EF965R	635
EF966R	635
EF967R	635
EJ126R	638
EL010C	640
EL011R	640
EL013R	640
EL014R	640
EL015R	640
EL016R	640
EL040R	641
EL041R	642
EL042R	642
EL043R	642
EL044R	642
EL056R	641
EL057R	641
EL058R	641
EL075R	641
EL076R	642
EL077R	642
EL078R	642
EL079R	642
EL080R	642
EL081R	642
EL086R	641
EL087R	641
EL088R	641
EL150R	642
EL151R	642
EL152R	642
EL180R	643
EL181R	643
EL182R	643
EL183R	643
EL184R	643
EL185R	643
EL192R	644
EL193R	644
EL194R	644
EL195R	644
EL196R	644
EL407R	644
EL408R	644
EL409R	644
EL410R	645
EL411R	645
EL413R	645
EL420R	645
EL421R	645
EL422R	645
EL423R	645
EL424R	645
EL425R	645
EL426R	645
EL427R	645
EL428R	645
EL440R	646
EL441R	646
EL442R	646
EL443R	646
EL444R	648
EL445R	648
EL446R	648
EL447R	648
EL448R	648
EL450R	647
EL451R	647
EL452R	647
EL453R	647
EL454R	649
EL455R	649

No. réf. codice	Page Pagina
EL456R	649
EL457R	649
EL458R	649
EL480R	650
EL481R	650
EL491R	651
EL492R	651
EL493R	651
EL494R	651
EL495R	651
EL496R	651
EL497R	651
EL498R	651
EL499R	651
EL550R	652
EL551R	652
EL558R	653
EL559R	653
EL578R	654
EL579R	654
EL581R	656
EL627R	654
EL628R	654
EL629R	654
EL631R	448, 655
EL632R	448, 655
EL633R	448, 655
EL634R	448, 655
EL635R	448, 655
EL636R	448, 655
EL637R	448, 655
EL638R	448, 655
EL639R	448, 655
EL642R	448, 655
EL644R	448, 655
EL660R	655
EL690R	657
EL691R	657
EL693R	657
EL694R	657
EL695R	657
EL697R	657
EL698R	657
EL700R	657
EL702R	657
EL703R	657
EL704R	657
EL705R	657
EL707R	657
EL708R	657
EL720C	658
EL721C	658
EL722C	658
EL736R	660
EL738R	660
EL739R	660
EL740R	661
EL741R	661
EL742R	661
EL743R	661
EL744R	661
EL745R	661
EL746R	661
EL747R	661
EL748R	661
EL751R	662
EL752R	662
EL753R	662
EL754R	662
EL755R	662
EL756R	662
EL757R	662
EL758R	662
EL759R	662
EL859R	658
EL860R	658
EL865R	656
EL868R	421, 659
EL870R	421, 659
EL872R	421, 659
EL873R	421, 659
EM097R	668
EM098R	668
EM099R	668
EM100R	668
EM101R	666, 668
EM102R	666, 668
EM103R	666, 668
EM104R	666, 668
EM105R	666, 668
EM106R	666, 668
EM107R	666, 668
EM108R	666, 668
EM109R	666, 668
EM110R	666, 668
EM111R	666, 668
EM112R	666, 668
EM113R	666, 668
EM114R	666, 668
EM115R	666, 668
EM116R	666, 668
EM117R	666, 668
EM118R	666, 668
EM119R	666, 668
EM120R	666, 668
EM121R	666, 668
EM122R	666, 668
EM123R	666, 668
EM124R	666, 668
EM125R	666, 668
EM126R	666, 668
EM131R	666
EM132R	666
EM133R	666
EM134R	666
EM135R	666
EM136R	666
EM137R	666
EM138R	666
EM139R	666
EM140R	666
EM141R	666
EM142R	666
EM143R	666
EM144R	666
EM145R	666
EM146R	666
EM147R	666
EM193R	668
EM194R	668
EM231R	666
EM232R	666, 667
EM233R	666, 667
EM234R	666, 667
EM235R	666, 667
EM236R	666, 667
EM237R	666, 667
EM238R	666, 667
EM239R	666, 667
EM244R	667
EM245	667
EM271R	667
EM272R	667
EM273R	667
EM274R	667
EM275R	667
EM276R	667
EM277R	667
EM278R	667
EM710R	671
EM711R	671
EO005R	602, 674
EO010R	674
EO012R	674
EO013R	674
EO015R	674
EO016R	675
EO020	675
EO030R	675
EO060R	204, 676
EO061R	204, 608, 676
EO075R	676
EO077R	676
EO080R	677
EO082R	677
EO085R	677
EO105R	678
EO106R	678
EO108R	679
EO110R	203, 679
EO111R	680
EO112R	203, 680
EO115R	681
EO122R	679
EO125R	680
EO130R	681
EO140R	681
EO150R	682
EO151R	682
EO163R	201, 683
EO164R	201, 683
EO165R	202, 684
EO166R	202, 684
EO171R	685
EO177R	685
EO180R	686
EO202R	686
EO216R	687
EO218R	687
EO220R	688
EO221R	688
EO222R	688
EO225R	688
EO226R	688
EO240R	688
EO242R	688
EO300R	692
EO310R	197, 598, 690
EO315R	197, 690
EO332R	600, 691
EO338R	195, 588, 599, 691, 841
EO340R	195, 588, 599, 691, 841
EO342R	692
EO405R	617, 692
EO407R	617, 693
EO415R	693
EO420R	693
EO433R	694
EO435R	694
ER002R	701
ER005R	630, 701
ER011R	702
ER012R	702

Index des références – Indice dei codici
ER - FB

No. réf. / codice	Page / Pagina
ER015R	702
ER016R	702
ER025R	715
ER050R	703
ER054R	704
ER055R	704
ER058R	703
ER061R	705
ER062R	705
ER063R	705
ER064R	705
ER066R	707
ER068R	710
ER070R	707
ER071R	708
ER072R	706
ER073R	706
ER076R	706
ER101R	711, 992
ER102R	711, 992
ER103R	711, 992
ER104R	711, 992
ER105R	711, 992
ER106R	711, 992
ER111R	711
ER112R	711
ER113R	711
ER114R	711
ER115R	711
ER116R	711
ER126R	711
ER128R	711
ER130R	711
ER132R	711
ER134R	711
ER219R	712
ER220R	712
ER221R	712
ER222R	712
ER223R	712
ER224R	712
ER225R	712
ER226R	712
ER227R	712
ER228R	712
ER229R	712
ER230R	712
ER241R	712
ER242R	712
ER243R	712
ER244R	712
ER245R	712
ER246R	712
ER247R	712
ER248R	712
ER320R	712
ER321R	712
ER322R	712
ER323R	712
ER324R	712
ER325R	712
ER326R	712
ER327R	712
ER328R	712
ER329R	712
ER330R	712
ER401R	713
ER402R	713
ER403R	713
ER404R	713
ER405R	713
ER406R	713
ER411R	713
ER412R	713
ER413R	713
ER414R	713
ER415R	713
ER416R	713
ER421R	713
ER422R	713
ER423R	713
ER424R	713
ER425R	713
ER426R	713
ER520R	714
ER521R	714
ER522R	714
ER523R	714
ER524R	714
ER525R	714
ER526R	714
ER580R	715
ER585R	715
ER602R	716
ER611R	717
ER612R	717
ER621R	717
ER623R	717
ER626R	717
ER627R	717
ER628R	717
ER820C	719
ER822C	719
ER825C	719
ER826C	719
ER827C	719
ER828C	719
ER867R	721
ER871R	720
ER872R	720
ER873R	720
ER874R	720
ER875	721
ER876	721
ET002	724
ET005R	724
ET073R	724
ET096R	725
ET102R	726
ET106R	726
ET130R	728
ET140R	128, 728
ET141R	128, 728, 860
ET142R	128, 728
ET150R	127, 727
ET152R	127, 727
ET160R	728
ET205R	730
ET210R	730
ET220R	731
ET221R	731
ET237R	731
ET245R	732
ET246R	732
ET251R	733
ET255R	733
ET268R	734
ET269R	735
ET270R	734
ET301R	736
ET302R	736
ET306R	736
ET307R	736
ET308R	736
ET315R	736
ET316R	736
ET325R	737
ET326R	737
ET327R	737
ET329R	739
FA001R	460
FA005R	478
FA006R	478
FA007R	478
FA025R	368
FA026R	368
FB030R	891
FB031R	891, 892
FB032R	891
FB033	891
FB034R	891
FB035R	891
FB036R	891
FB037R	891
FB038R	891
FB040R	891
FB050R	892
FB051R	892
FB053R	892
FB054R	892
FB055R	892
FB108R	855
FB109R	855
FB110R	855
FB112R	855
FB113R	855
FB114R	855
FB115R	855
FB116R	855
FB117R	855
FB119R	855
FB120R	893
FB121R	893
FB122R	893
FB124R	893
FB125R	893
FB126R	893
FB150R	853
FB151R	853
FB153R	850
FB154R	850
FB155R	850
FB156R	850
FB158R	854
FB159R	854
FB160R	851
FB161R	851
FB162R	851
FB163R	851
FB164R	851
FB165R	851
FB166R	851
FB167R	851
FB168R	851
FB169R	851
FB170R	851
FB172R	851
FB180R	856
FB184R	856
FB185R	856
FB186R	856
FB194R	856
FB195R	856

No. réf. codice	Page Pagina
FB196R	856
FB201R	856
FB202R	856
FB203R	856
FB204R	856
FB222R	742
FB223R	743
FB224R	743
FB226R	743
FB227R	743
FB234R	744
FB235R	745
FB236R	745
FB238R	745
FB239R	745
FB240R	746
FB242R	747
FB243R	746
FB245R	747
FB246R	748
FB248R	749
FB249R	748
FB251R	749
FB252R	748
FB253R	749
FB254R	746
FB255R	747
FB328R	221, 791
FB329R	221, 791
FB330R	221, 791
FB331R	221, 791
FB352R	222, 792
FB353R	222, 792
FB357R	222, 792
FB358R	222, 792
FB359R	222, 792
FB362R	222, 792
FB363R	222, 792
FB364R	222, 792
FB365R	222, 792
FB366R	222, 792
FB367R	222, 792
FB369R	222, 792
FB394R	164, 786
FB395R	164, 786
FB396R	164, 786
FB400R	164, 550, 786
FB401R	165, 787
FB402R	164, 550, 786
FB403R	165, 787
FB404R	164, 550, 786
FB405R	164, 550, 786
FB406R	165, 550, 787
FB407R	165, 550, 787
FB408R	165, 550, 787
FB409R	165, 550, 571, 787
FB410R	165, 787
FB411R	164, 786
FB412R	164, 786
FB414R	164, 550, 786
FB415R	164, 550, 786
FB416R	164, 550, 786
FB417R	164, 550, 786
FB418R	164, 786
FB419R	164, 786
FB420R	223, 793
FB421R	223, 793
FB422R	223, 793
FB423R	223, 793
FB424R	223, 793
FB425R	223, 793
FB426R	223, 793
FB427R	223, 793
FB431R	222, 792
FB432R	223, 793
FB433R	223, 793
FB434R	223, 793
FB435R	223, 793
FB436R	223, 793
FB437R	223, 793
FB440R	798
FB441R	798
FB442R	798
FB443R	798
FB444R	799
FB445R	799
FB446R	798
FB447R	798
FB448R	798
FB449R	798
FB450R	809
FB451R	809
FB452R	808
FB453R	808
FB454R	808
FB455R	808
FB456R	808
FB457R	808
FB458R	803
FB459R	803
FB460R	803
FB461R	803
FB462R	803
FB463R	810
FB464R	810
FB465R	810
FB466R	811
FB467R	811
FB468R	811
FB469R	811
FB470R	811
FB471R	819
FB472R	819
FB473R	819
FB475R	819
FB476R	818
FB477R	818
FB478R	818
FB480R	819
FB481R	817
FB482R	817
FB483R	802
FB484R	802
FB485R	802
FB486R	801
FB487R	801
FB488R	822
FB489R	822
FB490R	823
FB491R	823
FB492R	823
FB493R	567, 815
FB494R	567, 815
FB495R	821
FB496R	801
FB497R	801
FB498R	802
FB499R	802
FB500R	805
FB501R	805
FB502R	805
FB503R	805
FB504R	805
FB506R	806
FB507R	806
FB508R	806
FB510R	813
FB511R	813
FB512R	813
FB513R	813
FB515R	814
FB516R	814
FB517R	814
FB518R	814
FB519R	804
FB520R	804
FB521R	804
FB522R	804
FB523R	804
FB524R	804
FB525R	820
FB526R	799
FB527R	799
FB528R	800
FB529R	800
FB530R	800
FB532R	799
FB533R	799
FB534R	799
FB535R	799
FB540R	794
FB541R	794
FB542R	794
FB543R	794
FB544R	794
FB550R	803
FB552R	808
FB553R	808
FB554R	808
FB557R	796
FB558R	796
FB559R	797
FB560R	797
FB561R	797
FB563R	797
FB567R	796
FB568R	796
FB569R	796
FB570R	797
FB573R	816
FB574R	816
FB576R	821
FB578R	820
FB581R	795
FB582R	795
FB587R	807
FB588R	807
FB590R	795
FB591R	795
FB592R	795
FB593R	795
FB600R	847
FB602R	847
FB604R	847
FB605R	847
FB633R	848
FB634R	848
FB635R	848
FB651R	855
FB653R	855
FB654R	855
FB700R	824
FB701R	824
FB702R	824
FB703R	824
FB704R	824

Index des références – Indice dei codici
FB - FD

No. réf. codice	Page Pagina
FB705R	824
FB706R	824
FB707R	824
FB708R	824
FB710R	830
FB711R	830
FB712R	830
FB713R	830
FB714R	830
FB715R	830
FB717R	828
FB718R	828
FB719R	828
FB721R	827
FB722R	827
FB723R	827
FB724R	827
FB725R	827
FB726R	827
FB727R	827
FB729R	829
FB730R	829
FB731R	826
FB732R	826
FB734R	826
FB735R	826
FB736R	829
FB737R	829
FB738R	832
FB741R	825
FB742R	825
FB743R	825
FB754R	831
FB755R	831
FB756R	831
FB764R	836
FB765R	837
FB766R	831
FB767R	831
FB773R	833
FB775R	834
FB776R	835
FB777R	835
FB778R	835
FB779R	835
FB780R	835
FB784R	165, 787
FB785R	165, 787
FB786R	165, 787
FB795R	832
FB800R	871
FB802R	871
FB803R	872
FB804R	872
FB805R	873
FB806R	873
FB807R	873
FB808R	874
FB809R	874
FB810R	874
FB811R	874
FB812R	874
FB813R	875
FB814R	875
FB815R	875
FB816R	875
FB817R	875
FB818R	875
FB819R	875
FB820R	878
FB821R	878
FB822R	878
FB823R	878
FB830R	870
FB835R	871
FB836R	871
FB840R	881
FB841R	881
FB842R	881
FB844R	881
FB845R	876
FB846R	876
FB847R	870
FB850R	877
FB851R	877
FB852R	869
FB853R	869
FB854R	869
FB855R	869
FB856R	869
FB857R	869
FB858R	869
FB860R	886
FB861R	886
FB862R	886
FB865R	887
FB866R	887
FB870R	861
FB873R	861
FB878R	861
FB881R	861
FB882R	861
FB890R	862
FB892R	862
FB911R	859
FB918R	860
FB930R	546, 843
FB934R	544, 843
FB936R	549, 839
FB938R	543, 843
FB940R	846
FB950R	849
FB954R	277, 565, 849
FB955R	277, 565, 849
FB956R	276, 564, 812
FB957R	276, 564, 812
FB958R	276, 564, 812
FB961R	844
FB971R	888
FB972R	888
FB973R	888
FB974R	888
FB975R	888
FB976R	888
FC004R	857
FC005R	857
FC014R	857
FC015R	857
FC025R	857
FC030	857
FC034R	857
FC035R	857
FC040A	868
FC041A	868
FC042A	868
FC043A	868
FC044A	869
FC048R	858
FC049R	858
FC060R	879, 880
FC061R	880
FC062R	880
FC063R	880
FC064R	880
FC300R	838
FC301R	838
FC302R	838
FC303R	838
FC304R	838
FC310R	838
FC311R	838
FC312R	838
FC313R	838
FC314R	838
FC411R	163, 550, 785
FC412R	163, 550, 785
FC413R	163, 550, 785
FC418R	163, 550, 785
FD011R	50
FD012R	50
FD013R	50
FD014R	50
FD015R	50
FD016R	51
FD017R	51
FD018R	52
FD019R	52
FD020R	52
FD021R	52
FD022R	52
FD023R	52
FD028R	51
FD045R	286, 774
FD046R	286, 774
FD048R	286, 774
FD076R	286, 774
FD079R	286, 774
FD080R	286, 774
FD081R	286, 774
FD100R	53
FD101R	53
FD103R	53
FD230R	287, 775
FD231R	287, 775
FD232R	287, 775
FD233R	287, 775
FD240R	288, 776
FD241R	288, 776
FD242R	288, 776
FD243R	288, 776
FD244R	288, 776
FD245R	288, 776
FD246R	288, 776
FD247R	288, 776
FD251R	60, 772
FD252R	60, 772
FD253R	154, 773
FD255R	773
FD258R	301, 773
FD259R	301, 773
FD280R	147
FD281R	147
FD284R	147
FD285R	147
FD286R	147
FD287R	147
FD333R	853
FD375R	367
FD376R	367
FD392R	367
FD394R	362
FD395R	362
FD396R	362
FD397R	362

No. réf. codice	Page Pagina
FD398R	362
FD399R	362
FD552R	214
FD554R	214
FD556R	214
FD558R	214
FD560R	214
FD561R	214
FD562R	214
FD568R	214, 215
FD569R	214, 215
FD571R	215
FD572R	215
FD575R	216
FD578R	214
FD610R	1050
FD611R	215
FD612R	215
FD613R	215
FD614R	215
FD615R	215
FD635R	216
FD636R	216
FE005K	217
FE010K	217
FE011K	217
FE012K	217
FE013K	217
FE014K	217
FE020K	217
FE021K	217
FE022K	217
FE023K	217
FE024K	217
FE030S	218, 788
FE031S	218, 788
FE032S	219, 789
FE034S	219, 789
FE040S	218, 788
FE041S	218, 788
FE042S	219, 789
FE044S	219, 789
FF011R	735
FF031R	1057
FF032R	1057
FF033R	1057
FF034R	1057
FF035R	1057
FF036R	1057
FF037R	1057
FF038R	1057
FF039R	1057
FF040R	1057
FF041R	1057
FF042R	1057
FF043R	1057
FF044R	1057
FF047R	1057
FF048R	1057
FF052R	1057
FF053R	1057
FF055R	1056
FF056R	1056
FF057R	1056
FF058R	1058
FF059R	1058
FF061R	1056, 1058
FF062R	1056, 1058
FF063R	1056, 1058
FF064R	1056, 1058
FF065R	1056, 1058
FF066R	1056, 1058
FF067R	1056, 1058
FF068R	1056, 1058
FF130R	929
FF133C	929
FF291R	932
FF292R	932
FF293R	932
FF294R	932
FF295R	933
FF300R	854
FF301R	854
FF302R	854
FF308R	933
FF309	343
FF313R	364
FF321R	364
FF322R	364
FF345R	913
FF346R	966
FF347R	933
FF348R	933
FF349R	933
FF502R	909
FF503R	909
FF504R	909
FF513R	909
FF514R	909
FF523R	910
FF524R	910
FF532R	909
FF533R	909
FF534R	909
FF535R	909
FF536R	909
FF543R	909
FF544R	909
FF545R	909
FF553R	910
FF554R	910
FF562R	909
FF563R	909
FF564R	909
FF565R	909
FF566R	909
FF573R	909
FF574R	909
FF575R	909
FF583R	910
FF584R	910
FF599R	912
FF600R	912
FF605R	912
FF638R	900
FF639R	900
FF645R	900
FF646R	900
FF647R	900
FF648R	900
FF649R	901
FF657R	901
FF658R	901
FF659R	901
FF660R	901
FF661R	901
FF662R	901
FF663R	901
FF664R	901
FF665R	901
FF666R	901
FF667R	901
FF668R	901
FF669R	901
FF677R	900
FF678R	900
FF679R	900
FF680R	900
FF681R	900
FF682R	901
FF683R	901
FF684R	901
FF685R	901
FF692R	902
FF693R	902
FF694R	902
FF695R	902
FF707R	380
FF708R	380
FF709R	380
FF711R	902
FF712R	902
FF713R	902
FF714R	902
FF715R	900
FF716R	899
FF717R	900
FF718R	899
FF719R	899
FF720R	900
FF721R	899
FF722R	900
FF723R	899
FF724R	900
FF725R	902
FF726R	900
FF727R	901
FF728R	901
FF729R	901
FF730R	933
FF737R	901
FF738R	901
FF739R	901
FF741R	899
FF742R	899
FF743R	899
FF745R	901
FF746R	901
FF747R	901
FF748R	901
FF749R	901
FF750R	899
FF751R	901
FF752R	899
FF753R	901
FF754R	899
FF755R	899
FF765R	906
FF766R	906
FF767R	906
FF768R	906
FF769R	900
FF770R	900
FF771R	900
FF772R	900
FF773R	900
FF774R	907
FF775R	907
FF776R	907
FF777R	907
FF778R	907
FF779R	907
FF781R	902
FF782R	902

Index des références – Indice dei codici
FF - FK

No. réf. / codice	Page / Pagina
FF783R	902
FF784R	902
FF785R	902
FF799R	906
FF800R	906
FF801R	906
FF803R	910
FF805R	910
FF806R	911
FF807R	910
FF808R	915
FF810R	911
FF811R	911
FF814R	911
FF818R	915
FF820R	913
FF832R	908
FF833R	908
FF834R	908
FF835R	908
FF842R	908
FF843R	908
FF844R	908
FF852R	908
FF853R	908
FF854R	908
FF856R	914
FF857R	914
FF858R	914
FF913R	1001
FF914R	1001
FF915R	1001
FG052R	1039
FG055R	898
FG057R	916
FH001	920
FH002	920
FH003	920
FH004	920
FH005	920
FH010	920
FH014	920
FH100R	28, 921
FH101R	28, 921
FH102R	28, 921
FH103R	28, 921
FH116R	28, 921
FH150R	28, 921
FH170R	29, 922
FH191R	29, 922
FH192R	29, 922
FH194R	33, 923
FH197R	33, 923
FH220R	924
FH222R	924
FH300R	925
FH301C	925
FH302C	925
FH305R	925
FH306R	925
FH307C	925
FH308C	925
FH310C	925
FH312C	925
FH313R	926
FH314C	926
FH315C	926
FH316C	926
FH320R	926
FH325R	927
FH326R	927
FH335R	927
FH403	928
FH404	928
FH405	928
FH407	928
FH413	928
FH414	928
FH415	928
FH430R	928
FH480R	928
FK110R	934
FK111R	936
FK113R	936
FK114R	936
FK116R	936
FK117R	936
FK118R	936
FK119R	936
FK120R	934
FK121R	934
FK124R	935
FK130R	935
FK131R	935
FK133R	935
FK135R	937
FK136R	937
FK139R	935
FK140R	937
FK141R	934
FK146R	978
FK147R	978
FK148R	978
FK149R	978
FK156R	938
FK157R	978
FK158R	948
FK160R	938
FK161R	939
FK162R	939
FK166R	941
FK167R	940
FK168R	947
FK169R	947
FK170R	940
FK171R	941
FK172R	944
FK173R	944
FK174R	942
FK175R	942
FK176R	943
FK177R	948
FK180R	949
FK185R	940
FK186R	941
FK187R	946
FK188R	943
FK189R	945
FK193R	949
FK211R	951
FK212R	951
FK213R	951
FK214R	954
FK215R	954
FK218R	952
FK219R	952
FK221R	961
FK222R	959
FK223R	956
FK224R	953
FK231R	962
FK238R	963
FK239R	955
FK241R	960
FK243R	957
FK244R	958
FK245R	957
FK246R	958
FK251	963
FK252	963
FK253	963
FK254	963
FK291R	968
FK292R	968
FK293R	968
FK299R	972
FK300R	965
FK301R	972
FK302R	972
FK303R	965
FK306R	972
FK307R	972
FK308R	972
FK309R	972
FK310R	965
FK314R	973
FK317R	974
FK318R	974
FK319R	974
FK321R	974
FK323R	974
FK324R	974
FK325R	974
FK328R	973
FK329R	973
FK336R	977
FK340R	975
FK341R	975
FK344R	975
FK345R	975
FK348R	981
FK350R	975
FK351R	977
FK352R	981
FK353R	981
FK355R	867, 977
FK356R	867, 977
FK357R	867, 977
FK358R	867, 977
FK359R	867, 977
FK360R	867, 976
FK361R	976
FK362R	976
FK365R	977
FK366R	977
FK378R	976
FK379R	975
FK381R	866, 979
FK382R	866, 979
FK383R	866, 979
FK384R	866, 979
FK387R	866, 979
FK390R	975
FK391R	976
FK394R	973
FK395R	973
FK396R	973
FK397R	973
FK400R	865, 980
FK401R	865, 980
FK402R	865, 980
FK403R	865, 980
FK408R	865, 980

No. réf. codice	Page Pagina
FK409R	865, 980
FK410R	976
FK411R	976
FK412R	976
FK413R	976
FK414R	976
FK420R	867, 978
FK505R	984
FK507R	984
FK510R	984
FK511R	984
FK530R	971
FK532R	971
FK534R	971
FK541R	971
FK542R	971
FK543R	971
FK552R	971
FK611R	988
FK612R	988
FK613R	988
FK614R	988
FK615R	988
FK616R	988
FK617R	988
FK621R	988
FK622R	988
FK623R	988
FK624R	988
FK625R	988
FK626R	988
FK627R	988
FK630R	988
FK631R	988
FK632R	988
FK633R	988
FK634R	988
FK635R	988
FK636R	988
FK637R	988
FK638R	988
FK639R	988
FK658R	988
FK659R	988
FK660R	987
FK661R	987
FK662R	989
FK663R	989
FK664R	989
FK665R	989
FK666R	993
FK668R	993
FK670R	993
FK672R	993
FK675R	989
FK676R	989
FK677R	989
FK678R	989
FK679R	989
FK684R	989
FK685R	989
FK686R	989
FK688R	992
FK689R	992
FK690R	992
FK702R	990
FK703R	990
FK704R	990
FK705R	990
FK712R	990
FK713R	990
FK714R	990
FK715R	990
FK723R	990
FK724R	990
FK725R	990
FK773R	992
FK774R	992
FK775R	992
FK783R	992
FK784R	992
FK785R	992
FK800R	985
FK801R	985
FK803R	985
FK813R	985
FK814R	985
FK817R	985
FK834R	992
FK835R	992
FK836R	992
FK840R	985
FK841R	985
FK842R	985
FK845R	985
FK846R	985
FK848R	986
FK850R	985
FK854R	993
FK855R	993
FK863R	993
FK864R	993
FK900B	900
FK900R	900
FK901B	900
FK901R	900
FK902B	900
FK902R	900
FK903B	900
FK903R	900
FK904B	900
FK904R	900
FK905B	900
FK905R	900
FK906B	900
FK906R	900
FK907B	900
FK907R	900
FK908B	900
FK908R	900
FK909B	900
FK909R	900
FK910B	900
FK910R	900
FK911B	900
FK911R	900
FK912B	900
FK912R	900
FK913B	901
FK913R	901
FK914B	901
FK914R	901
FK915B	901
FK915R	901
FK916B	901
FK916R	901
FK917B	901
FK917R	901
FK919R	901
FK920R	901
FK921R	901
FK922R	901
FK923B	900
FK923R	900
FK924B	900
FK924R	900
FK925B	901
FK925R	901
FK926B	901
FK926R	901
FK927B	901
FK927R	901
FK928B	901
FK928R	901
FK930R	902
FK931R	902
FK932R	902
FK933R	902
FK934R	902
FK936R	902
FK937R	902
FK938R	902
FK939R	902
FK940R	902
FK941B	900
FK941R	900
FK942B	900
FK942R	900
FK943R	902
FK944R	902
FK945R	902
FK946R	902
FK948B	899
FK948R	899
FK949B	899
FK949R	899
FK950B	899
FK950R	899
FK951B	899
FK951R	899
FK952B	899
FK952R	899
FK953B	899
FK953R	899
FK954R	899
FK955R	899
FK956R	899
FK957R	899
FK958R	899
FK959R	899
FK961B	901
FK961R	901
FK962B	901
FK962R	901
FK963B	901
FK963R	901
FK964B	901
FK964R	901
FK965B	901
FK965R	901
FK966B	901
FK966R	901
FK967B	901
FK967R	901
FK968B	901
FK968R	901
FK969B	901
FK969R	901
FK970B	901
FK970R	901
FK971B	900
FK971R	900
FK972B	900
FK972R	900
FK973B	900
FK973R	900

Index des références – Indice dei codici
FK - FM

No. réf. / codice	Page / Pagina
FK974B	900
FK974R	900
FK975B	900
FK975R	900
FK976B	901
FK976R	901
FK977B	901
FK977R	901
FK978B	901
FK978R	901
FK979B	901
FK979R	901
FK982B	901
FK982R	901
FK983B	901
FK983R	901
FK984B	901
FK984R	901
FK985B	901
FK985R	901
FL010	998
FL011	998
FL034	996
FL035R	996
FL036R	996
FL037	996
FL038R	996
FL039R	996
FL044R	997
FL045R	997
FL047	997
FL055R	999
FL059R	1000
FL060R	999
FL062	998
FL064R	998
FL065	998
FL066R	1000
FL068R	1000
FL069R	1000
FL070S	999
FL090R	1001
FL091R	1001
FL092R	1001
FL093R	1001
FL094R	1001
FL095R	1001
FL096R	1001
FL097R	1001
FL098R	1001
FL101R	1005
FL102R	1005
FL104R	1005
FL106R	1005
FL108R	1005
FL109R	1005
FL110R	1003
FL112R	1003
FL114R	1003
FL116R	1003
FL118R	1003
FL120R	1003
FL122R	1003
FL124R	1003
FL126R	1003
FL128R	1003
FL130R	1003
FL132R	1003
FL134R	1003
FL136R	1003
FL138R	1003
FL144R	1002
FL146R	1002
FL148R	1002
FL153R	1002
FL173R	1004
FL174R	1004
FL175R	1004
FL176R	1004
FL183R	1004
FL184R	1004
FL185R	1004
FL186R	1004
FL187R	1004
FL213R	1004
FL214R	1004
FL215R	1004
FL216R	1004
FL223R	1004
FL224R	1004
FL225R	1004
FL226R	1004
FL227R	1004
FL343R	1005
FL345R	1005
FL347R	1005
FL380R	1011
FL381R	1011
FL382R	1011
FL383R	1011
FL384R	1011
FL390R	1011
FL391R	1011
FL392R	1011
FL393R	1011
FL394R	1011
FL401R	1012
FL402R	1012
FL403R	1012
FL405R	1012
FL406R	1012
FL407R	1012
FL408R	1012
FL411R	1012
FL412R	1012
FL413R	1012
FL415R	1012
FL416R	1012
FL417R	1012
FL418R	1012
FL420R	1012
FL423R	1014
FL430R	1014
FL437R	1013
FL438R	1013
FL439R	1013
FL440R	1013
FL441R	1013
FL443R	1013
FL445R	1013
FL503R	1007
FL504R	1007
FL505R	1007
FL506R	1007
FL507R	1007
FL512R	1007
FL513R	1007
FL514R	1007
FL515R	1007
FL516R	1007
FL517R	1007
FL523R	1007
FL524R	1007
FL525R	1007
FL526R	1007
FL527R	1007
FL553R	1007
FL554R	1007
FL555R	1007
FL556R	1007
FL557R	1007
FL573R	1007
FL574R	1007
FL575R	1007
FL576R	1007
FL577R	1007
FL583R	1007
FL585R	1007
FL650R	1009
FL651R	1009
FL652R	1009
FL653R	1009
FL654R	1009
FL655R	1009
FL656R	1009
FL658R	1009
FL659R	1009
FL660R	1009
FL661R	1009
FL662R	1009
FL665R	1010
FL666R	1010
FL668R	1010
FL670R	1010
FL672R	1010
FL682R	1010
FL685R	1010
FL686R	1010
FL687R	1010
FL701R	1012
FL702R	1012
FL711R	1002
FL781R	1009
FL783R	1009
FL785R	1009
FL788R	1009
FL789R	1009
FL790R	1009
FM001R	145
FM002R	145
FM003R	145
FM004R	145
FM005R	145
FM006R	145
FM010R	55
FM011R	55
FM012R	55
FM013R	55
FM014R	55
FM021R	289
FM033R	146
FM034R	146
FM035R	146
FM036R	146
FM040R	55
FM041R	55
FM042R	60, 772
FM043R	60, 772
FM047R	773
FM053R	154, 759
FM054R	154, 759
FM061R	289
FM063R	154, 759
FM218R	293, 763

No. réf. codice	Page Pagina
FM221R	293, 763
FM223R	293, 763
FM228R	293, 763
FM230R	293, 763
FM236R	301, 771
FM276R	301, 771
FM388R	291, 778
FM390R	291, 778
FM392R	288, 776
FM398R	288, 776
FM430R	57, 751
FM431R	57, 751
FM432R	57, 751
FM433R	57, 751
FM434R	57, 751
FM435R	57, 751
FM436R	57, 751
FM437R	57, 751
FM438R	57, 751
FM439R	57, 751
FM440R	57, 751
FM441R	57, 751
FM442R	57, 751
FM444R	57, 751
FM451R	57, 751
FM452R	57, 751
FM453R	57, 751
FM454R	57, 751
FM455R	57, 751
FM470R	57, 751
FM471R	57, 751
FM472R	57, 751
FM473R	57, 751
FM474R	57, 751
FM476R	59, 753
FM477R	59, 753
FM478R	59, 753
FM479R	59, 753
FM480R	59, 753
FM481R	59, 753
FM482R	59, 753
FM483R	59, 753
FM484R	59, 753
FM485R	59, 753
FM486R	59, 753
FM488R	59, 753
FM489R	59, 753
FM490R	59, 753
FM491R	59, 753
FM492R	59, 753
FM493R	59, 753
FM503R	59, 753
FM504R	59, 753
FM505R	59, 753
FM506R	59, 753
FM507R	59, 753
FM508R	59, 753
FM520R	293, 763
FM521R	293, 763
FM522R	293, 763
FM523R	293, 763
FM524R	293, 763
FM525R	293, 763
FM526R	293, 763
FM527R	293, 763
FM528R	293, 763
FM529R	293, 763
FM530R	293, 763
FM531R	293, 763
FM532R	293, 763
FM533R	293, 763
FM534R	295, 765
FM535R	295, 765
FM536R	295, 765
FM537R	295, 765
FM538R	295, 765
FM539R	295, 765
FM540R	297, 767
FM541R	297, 767
FM542R	297, 767
FM543R	297, 767
FM544R	297, 767
FM545R	297, 767
FM546R	297, 767
FM547R	297, 767
FM548R	297, 767
FM549R	297, 767
FM550R	299, 769
FM551R	299, 769
FM552R	299, 769
FM553R	299, 769
FM554R	299, 769
FM555R	299, 769
FM560R	300, 770
FM561R	300, 770
FM563R	293, 763
FM564R	293, 763
FM565R	293, 763
FM566R	293, 763
FM567R	293, 763
FM568R	293, 763
FM570R	149, 757
FM571R	149, 757
FM572R	149, 757, 773
FM573R	149, 757
FM574R	149, 757
FM575R	149, 757
FM576R	149, 757
FM577R	149, 757
FM578R	149, 757
FM579R	149, 757
FM580R	149, 757
FM581R	149, 757
FM582R	151, 759
FM583R	149, 757
FM584R	151, 759
FM585R	149, 757
FM586R	151, 759
FM587R	151, 759
FM588R	151, 759
FM589R	151, 759
FM590R	151, 759
FM591R	151, 759
FM592R	149, 757
FM593R	149, 757
FM594R	149, 757
FM595R	149, 757
FM596R	149, 757
FM597R	151, 759
FM598R	151, 759
FM599R	149, 757
FM600R	149, 757
FO100R	1021
FO105R	1019
FO106R	1019
FO108R	1019
FO110R	1021
FO111R	1021
FO112R	1020
FO113R	1018
FO115R	1018
FO116R	1019
FO117R	1018
FO118R	1019
FO119R	1018
FO120R	1022
FO123R	1020
FO124R	1020
FO125R	1020
FO127R	1022
FO130R	1022
FO135R	1022, 863
FO136R	1022, 863
FO140R	1023
FO141R	1023
FO143R	1023
FO144R	1026
FO145R	1026
FO146R	1026
FO148R	1025
FO150R	1024
FO151R	1024
FO153R	1020
FO158R	1025
FO159R	1025
FO160R	1028
FO161R	1028
FO162R	1028
FO169R	1027
FO170R	1027
FO171R	1027
FO172R	1027
FO173R	1027
FO180R	1027
FO181R	1027
FO182R	1027
FO183R	1027
FO190R	1029
FO191R	1029
FO192R	1029
FO193R	1029
FO199R	1029
FO216R	120
FO399R	1030
FO400R	1030
FO406R	1030
FO407R	1030
FO408R	1030
FO409R	1030
FO410R	1031
FO411R	1031
FO412R	1032
FO413R	1031
FO415R	1032
FO416R	1032
FO428R	1032
FO430R	1032
FO432R	1032
FO440R	1033
FO442R	1033
FO450R	1033
FO451R	1033
FO453R	1033
FO455R	1033
FO457R	1032
FO460R	1034
FO461R	1034
FO462R	1034
FO463R	1034
FO467R	1034
FO470R	1034
FO472R	1034
FO474R	1035
FO475R	1035
FO500R	1036

Index des références – Indice dei codici
FO - GK

No. réf. codice	Page Pagina
FO502R	1036
FO511R	1036
FO514R	1036
FO515R	1036
FO518R	1036
FO520R	1036
FO521R	1036
FO522R	1037
FO523R	1037
FO525R	1037
FO526R	1037
FO527R	1037
FO530R	1038
FO532R	1038
FO534R	1038
FO550R	1039
FO551R	1039
FO555R	1040, 864
FO566R	1040
FO570R	1041, 864
FO572R	1041, 864
FO599R	1030
FO601R	1042
FO602R	1042
FO604R	1042
FO610R	1044
FO611R	1044
FO612R	1044
FO614R	1044
FO620R	1043
FO622R	1043
FO624R	1043
FO626R	1043
FO632R	1043
FO634R	1043
FO636R	1043
FO640R	1044
FO641R	1044
FO645R	1045
FO646R	1045
FO647R	1045
FO648R	1046, 863
FO649R	1046, 863
FO800R	1047
FO801R	1047
FO807R	1047
FO808R	1047
FO810R	1047
FO816R	1047
FO820R	917
FO855R	1048
FO856R	1048
FO857R	1048
FO900R	1085
FO901R	1085
FO903R	1085
FO912R	1053
FO913R	1053
FO925R	1050
FO928R	1050
FO930R	1050
FO931R	1051
FO932R	1051
FO933R	1051
FO934R	1051
FO935R	1051
FO937R	1051
FO939R	1051
FO940R	1052
FO950R	198
FO951R	198
FR005R	1059
FR010R	1060
FR011R	1059
FR103R	1070
FR105R	1070
FR110R	1061
FR118R	1061
FR120R	1061
FR125R	1061
FR140R	1063
FR141R	1063
FR142R	1063
GA031R	1059
GB020R	1010
GC002R	1060
GC004R	1060
GC006R	1060
GC007R	1060
GC008R	1060
GC009R	1060
GC010R	1060
GC012R	1060
GC013R	1060
GC014R	1060
GC016R	1060
GC391R	1060
GC395R	1060
GC397R	1060
GF350R	1108
GF351R	1108
GF352R	1108
GF353R	1108
GF354R	1108
GF355R	1108
GF360R	1108
GF361R	1108
GF362R	1108
GF363R	1108
GF364R	1108
GF365R	1108
GF370R	1108
GF371R	1108
GF372R	1108
GF373R	1108
GF374R	1108
GF375R	1108
GF380R	1108
GF381R	1108
GF382R	1108
GF383R	1108
GF384R	1108
GF385R	1108
GF704R	1096, 718
GF706R	1096, 718
GF708R	1096, 718
GF710R	1096, 718
GF712R	1096, 718
GF714R	1096, 718
GF719R	1096
GF720R	1096, 718
GF721	1096, 718
GF722	1096, 718
GF756R	1103
GF757R	1103
GF763R	1105
GF764R	1105
GF765R	1105
GF766R	1105
GF767R	1105
GF768R	1105
GF770R	1105
GF771R	1105
GF772R	1104, 1105
GF773R	1104, 1105
GF774R	1104, 1105
GF775R	1105
GF801C	1098
GF805C	1097
GF806C	1097
GF809C	1097
GF816C	1099
GF841	1098
GF860R	1099
GF862R	1099
GF867C	1110, 890
GF905R	1110
GF906R	1106
GF907R	1106
GF908R	1106
GF909R	1106
GF910R	1110
GF911R	1110
GF912R	1110
GF913R	1110
GF917R	1101
GF918R	1101
GF919R	1106
GF923R	1102
GF925R	1102
GF932R	1103
GF933R	1102
GF935R	1103
GF936R	1103
GF937R	1103
GF938R	1103
GF939R	1101
GF940R	1101
GF941R	1101
GF942R	1101
GF944R	1099, 889
GF946R	1100, 889
GF947R	1100, 889
GF948R	1100, 889
GF950C	729
GF954R	729
GF955R	729
GF956R	729
GF957	729
GF980R	1109
GH201	9
GH204	9
GH700	9
GH703	9
GH712	9
GH715	9
GK005R	520
GK006R	521
GK007R	520
GK009R	521
GK010R	520
GK012R	520
GK013R	520
GK015R	521
GK016R	521
GK017R	521
GK033R	520
GK110R	513
GK111R	513

No. réf. / codice	Page / Pagina
GK112R	513
GK113R	513
GK114R	513
GK115R	513
GK116R	513
GK117R	513
GK118R	513
GK121R	514
GK122R	514
GK123R	514
GK125R	515
GK127R	515
GK128R	515
GK129R	515
GK131R	516
GK132R	516
GK133R	516
GK140R	513
GK141R	513
GK142R	513
GK143R	513
GK144R	513
GK145R	513
GK146R	513
GK151R	514
GK155R	515
GK164R	514
GK165R	514
GK174R	514
GK180	526
GK181	526
GK183	537
GK185	537
GK188	537
GK193	538
GK194	538
GK196	538
GK200	537
GK202	538
GK210	537
GK211	538
GK212	538
GK213	537
GK216	537
GK217	538
GK239	526
GK245	526
GK246	526
GK252Y	511
GK253Y	511
GK299	527
GK301R	518
GK303R	518
GK307R	518
GK310R	518
GK315R	518
GK320R	518
GK321R	518
GK424	516
GK550	1111, 525
GK595R	530
GK596R	530
GK597R	530
GK604R	531
GK605R	531
GK606R	531
GK624R	531
GK625R	531
GK680R	518
GK683R	518
GK685R	532, 624
GK690R	527
GK700R	529
GK701R	529
GK703R	529
GK711R	529
GK713R	529
GK720R	527
GK722R	527
GK723R	527
GK730R	527
GK737R	522
GK738R	522
GK739R	522
GK807R	528
GK808R	528
GK809R	528
GK881R	532
GK882R	532
GK883R	532
GK884R	532
GK885R	532
GK886R	532
GK891R	533
GK892R	533
GK893R	533
GK894R	533
GK895R	533
GK896R	533
GN073	537
GN074	537
GN076	537
GN077	537
GN078	537
GN080	536
GN081	536
GN082	536
GN083	536
GN084	535
GN085	536
GN086	535
GN202	526
GN203	510, 517
GN204	526
GN205	510, 517
GN206	511
GN207	510
GN208	511
GN209	510
GN210	512
GN211	512
GN212	512
GN213	510
GN215	510
GN216	526
GN217	537
GN218	511
GN221	512
GN227	517
GN229	517
GN310	535
GT710	9
GT730	9
GT736	9
GT742	9
GT746	9
GT748	9
GT754	9
GT758	9
GT770	9
GT779	9
GT782	9
GT784	9
HF014R	11, 134
HF019R	11, 134
HF020R	11, 134
HF021R	11, 134
HF028R	11, 134
HF030R	11, 134
HF031R	11, 134
HF032R	11, 134
HF213R	12
HF234R	12
HF250R	12
HF266R	1085
HF400R	11, 134
HF409R	11, 134
HF514R	13
HF519C	13
HF520R	13
HF566R	13
JF112R	670
JF212R	669, 670
JF489R	669
JF905	669, 670
JF906R	669, 670
JF907R	669, 670
JF908R	669, 670
JF909R	669, 670
JF910R	669, 670
JF915R	669, 670
JG161R	668
JG170R	668
JG504R	1114
JG506R	1114
JG508R	1114
JG514R	1114
JG515R	1114
JG516R	1114
JG518R	1114
JG520R	1114
JG521R	1114
JG522R	1114
JG523R	1114
JG524R	1114
JG525R	1114
JG598	1119, 1121
JG600	1119, 1121
JG820R	1115
JG822R	1115
JG850R	19
KX108S	1069
KX110S	1069
KX112S	1069
KX114S	1069
KX115S	1069
KX116S	1069
KX118S	1069
KX120S	1069
KX121S	1069
KX125S	1069
KX245S	1069
KX248S	1069
KX250S	1069
KX255S	1069
KX260S	1069
KX261	1069
KX262	1069
KY002S	1071

Index des références – Indice dei codici
KY - MB

No. réf. codice	Page Pagina
KY003S	1071
KY004S	1071
KY005S	1071
KY006S	1071
KY007S	1071
KY008S	1071
KY009S	1071
KY010S	1071
KY012S	1071
KY015S	1071
KY100S	1071
KY201R	1072
KY202R	1072
KY203R	1072
KY204R	1072
KY205R	1072
KY206R	1072
KY220S	1071
KY225R	1071
LX002R	1065
LX008S	1064
LX010S	1064
LX012S	1064
LX014S	1064
LX015S	1064
LX016S	1064
LX017S	1064
LX018S	1064
LX020S	1064
LX022S	1064
LX025S	1064
LX030S	1064
LX032S	1064
LX034S	1064
LX035S	1064
LX036S	1064
LX038S	1064
LX040S	1064
LX042S	1064
LX045S	1064
LX047S	1064
LX098S	1065
LX100S	1065
LX108S	1065
LX110S	1065
LX112S	1065
LX114S	1065
LX115S	1065
LX116S	1065
LX117S	1065
LX118S	1065
LX120S	1065
LX122S	1065
LX125S	1065
LX128S	1065
LX130S	1065
LX132S	1065
LX134S	1065
LX135S	1065
LX136S	1065
LX137S	1065
LX138S	1065
LX140S	1065
LX142S	1065
LX145S	1065
LX146S	1065
LX149R	1074, 1081
LX150R	1083
LX152R	1083
LX156R	1080
LX157R	1080
LX158R	1082
LX159R	1082
LX162R	1081
LX163R	1083
LX164R	1084
LX165R	1084
LX170R	1075
LX171R	1075
LX172R	1075
LX174R	1076
LX175S	1065
LX176R	1073
LX177R	1076
LX178R	1076
LX180S	1065
LX181R	1077
LX182R	1077
LX183R	1077
LX185R	1077
LX189R	1076
LX190R	1077
LX202S	1070
LX203R	1070
LX204R	1068
LX205R	1068
LX206R	1068
LX207R	1068
LX208R	1068
LX209R	1068
LX210R	1070
LX211R	1066
LX212R	1066
LX213R	1066
LX214R	1066
LX215R	1066
LX216R	1066
LX218R	1066
LX222R	1066
LX223R	1066
LX225C	1066
LX227R	1066
LX228R	1066
LX235R	1068
LX237R	1068
LX240R	1067
LX241R	1067
LX265C	1067
LX266	1067
LX267R	1067
LX269R	1067
LX310R	1018, 1068
LX505R	1088
LX522C	1088
LX548R	1089, 138
LX550R	1089, 139
LX552R	1089, 139
LX553R	1089, 139
LX556R	1090, 139
LX558R	1090, 139
LX565R	1090, 138
LX574R	1091
LX575R	1091
LX582R	1092
LX587R	1092
LX600R	1093
LX605R	1093
LX610R	1093
LX618R	1093
LX624R	1093
LX901S	1064
LX902S	1064
LX911S	1064
LX912S	1064
LX913S	1064
LX915S	1064
LX917S	1064
LX921S	1064
LX922S	1064
LX923S	1064
LX925S	1064
LX927S	1064
LX951S	1064
LX952S	1064
LX953S	1064
LX955S	1064
LX957S	1064
MB229R	225
MB238R	846
MB239R	846
MB245	852
MB246	852
MB247	852
MB248	852
MB249	852
MB250	852
MB251	852
MB252	852
MB253	852
MB254	852
MB256	852
MB257	852
MB258	852
MB259	852
MB260	852
MB261	852
MB262	852
MB263	852
MB264	852
MB265	852
MB275R	934
MB276R	934
MB277R	934
MB278R	934
MB279R	975
MB285R	221, 791
MB291R	174
MB454R	174
MB576R	1076
MB603R	348
MB613R	825
MB630R	998
MB631R	998
MB657R	1008
MB658R	1008
MB659R	1008
MB660R	1008
MB661R	1008
MB662R	1008
MB663R	1008
MB664R	1008
MB665R	1008
MB666R	1008
MB667R	1008
MB668R	1008
MB669R	1008
MB675R	1008
MB676R	1008
MB677R	1008
MB678R	1008
MB679R	1008
MB680R	1008
MB681R	1008
MB682R	1008

No. réf. / codice	Page / Pagina
MB683R	1008
MB684R	1008
MB685R	1008
MB686R	1008
MB687R	1008
MB688R	1008
MB689R	1008
MB690R	1008
MB691R	1008
MB692R	1008
MB693R	1008
MB694R	1008
MB741R	221, 791
MB750R	802
MB751R	802
MB752R	802
MB758R	430, 884
MB785R	408
MB872R	991
MB873R	991
MB874R	991
MB875R	991
MB876R	991
MB877R	991
MB878R	991
MB879R	991
MB880R	991
MD076	432
MD077	432
MD124R	1102
MD125R	1102
MD127R	1102
MD129R	1102
MD452R	18
MD453R	18
MD454R	18
MD455	1029
MD456R	1074, 316
MD463	177
MD464	228
MD465R	228
MD466R	228
MD467R	228
MD468	228
MD469	228
MD470	549, 839
MD497	390
MD563	949
MD568	542
MD569	249
MD570R	249
MD581	366
MD591	266
MD592	266
MD615	1035
MD617	1033
ND087R	916
ND105R	1014
ND108R	1014
ND109R	1014
ND118R	1015
ND120R	1015
ND121R	1015
ND122R	1015
ND123R	1015
ND124R	1015
ND125R	1015
OA200R	462
OA218R	462
OA225R	462
OA310R	377
OA311R	377
OA312R	377
OA313R	377
OA314R	377
OA332R	364
OA333R	364
OA334R	364
OA335R	364
OA336R	364
OA337R	364
OA338R	364
OA340R	377
OA351R	366
OA357R	360
OA358R	360
OA359R	360
OB510	351
OB511	351
OB512	351
OB513	351
OB514	351
OC020R	156
OC021R	156
OC022R	156
OC024R	175
OC025R	175
OC026R	175
OC051R	172
OC069R	155
OC091R	172
OC094R	172
OC100R	174
OC415R	76
OC430R	77
OC461R	49
OC480R	48
OC482R	48
OC485R	48
OC486R	48
OC491R	49
OC492R	49
OC496R	49
OC497R	49
OC498R	48
OC499R	48
OC500R	48
OF001N	6
OF002N	6
OF003N	6
OF004N	6
OF005N	6
OF006N	6
OF010N	6
OF031N	6
OF033N	6
OF090	2
OF237	1105
OF238	1106
OF239	1106
OF257R	352
OF259R	352
OF261R	352
OF262R	352
OF282R	360
OF283R	360
OF284R	360
OF285R	360
OF288R	360
OF760R	896
OF768R	896
OG164R	966
OG165R	966
OG950R	1104
OG951R	1104
OG960R	1104
OG961R	1104
OG962R	1104
OG963R	1104
OG964R	1104
OG969R	1104
OG970R	1104
OG971R	1104
OG972R	1104
OG973R	1104
OG974R	1104
OK093R	574
OK365R	77
OK366R	78
OK367R	77
OK368R	77
OK369R	77
OK372R	77
OK373R	77
OK374R	76
OK378R	1042
OK503R	904
OK505R	903
OK506R	903
OK507R	903
OK508R	903
OK509R	903
OK520R	903
OK521R	903
OK522R	903
OK525R	905
OK526R	905
OK536R	904
OK537R	904
OK538R	905
OK711R	896
OK712R	896
OK737R	898
OK740R	897
OK741R	897
OK742R	897
OK745R	898
OK794R	467
OK795R	467
OK900	602
OL011R	169
OL102R	32
OL104R	32
OL114R	32
OL155R	969
OL157R	973
OL160R	853, 967
OL162R	967
OL163R	967
OL164R	968
OL165R	853, 969
OL166R	969
OL168R	1109
OL170R	968
OL171R	968
OL177R	1109
OL179R	969

Index des références – Indice dei codici
OL - XF

No. réf. codice	Page Pagina
OL187R zz	1107
OL189R	519
OL192R	964
OL195R	1109
OL196R	1109
OL198R	967
OL201R	376
OL202R	374
OL206R	367
OL207R	367
OL211R	377
OL212R	377
OL219R	387
OL220R	387
OL221R	389
OL294R	1005
OL296R	1005
OL298R	1005
OL299R	1005
OL300R	1005
OL301R	1005
OL302R	1005
OL303R	1005
OL304R	1005
OL307R	1005
OL311R	1002
OL314R	1002
OL316R	1002
OL341R	1003
OL342R	1003
OL343R	1003
OL401R	982
OL403R	982
OL405R	983
OL406R	983
OL407R	982
OL408R	982
OL409R	982
OL410R	982
OL411R	982
OL412R	982
OL421R	983
OL423R	983
OL425R	983
OL427R	983
OL429R	983
OL601R	365
OL602R	365
OL603R	365
OL610R	365
OL611R	366
OL612R	366
OL614R	367
OL615R	365
OL616R	365
OL617R	365
OL619R	365
OL620R	366
OL621R	365
OL622R	366
OL623R	366
OL624R	366
OL626R	365
OL627R	365
OL652R	33
OL653R	33
OL654R	33
OL656R	33
OL657R	33
OL670R	33
OM010	14
OM015R	14
OM030R	14
OM044R	14
OM047R	15
OM048R	15
OM049R	15
OM078R	5
OM079R	5
OM080R	5
OM081R	5
OM082R	5
OM083R	5
OM084R	5
OM085R	5
OM086R	5
OM087R	5
OM088R	5
OM089R	5
OM090R	5
OM202R	352, 4
OM203R	4
OM205R	4
OM208R	4
OM251R	382
OM252R	382
OM253R	382
OM307R	934
OM308R	934
OM309R	964
OM311R	965
OM314R	965
OM315R	965
OM485R	189
OM487R	355
OM488	351
OM489R	68
OM602R	201, 682
OM670R	1109
OM671R	1100
OM672R	1107
OM680R	31
OM681R	31
OP030R	1108
OP031R	1108
OP130R	120
OP151R	585, 708, 709
OP160R	709
OP161R	709
OP222R	709
OP223R	709
OP230R	709
OP360R	1108
OP361R	1108
OP362R	1108
OP801	580
PL561T	748
PL565T	742
PL566T	742
PL567T	744
PL568T	746
SR421R	859
SR428R	638
SR580R	725
TE749R	482, 483
US100	493
US100201	493
US100202	493
VC100R	589
VC101R	589
XF830	537