

STEEL CARE FOR YOU

GENERAL CATALOGUE

GENERAL CATALOGUE

CATALOGUE GÉNÉRAL

CATALOGO GENERAL



WITTEX
INTERNATIONAL

QUALITY CONTROL

(EN)

Quality Control Techniques:

All the production is carried out under controlled conditions to ensure the consistency and accuracy.

Approval of Processes and Equipment

During production processes, where appropriate the processes and equipment are planned and documented, production is carried out after their approval. The Production and quality assurance are responsible for process approval and for setting the inspection criteria.

Workmanship Standards

workman Ship Standards are established at on receiving inspection, Polishing Section and at final Inspection etching, sand blasting ultrasonic cleaning etc.

Quality Assurance Program

WITTEX has developed and implemented a quality management system and it better satisfies the customers and improves the management of the Company. The quality system Complies with the international standards ISO 9001 : 2008 & ISO 13485 : 2003 requirements. The requirements in the manual governs the methods used in the facility and control for the manufacturing packing labeling storage and dispatch of all the finished devices intended for the human use. It covers the production, purchasing and quality control requirements of the Company's products.

Quality Policy

We are committed to satisfy our customers by providing Agreed Quality Products in firm on team works basis adopting rules and regulation in vogue through ISO 9001:2008 Quality Management system.

Cleaning and Sterilization of Surgical Instruments.

Before sterilization all instruments have to be disinfected and cleaned. Before sterilization, please use one of the following three cleaning alternatives.

Cleaning by Hands.

Cleaning by hand is efficient, if it is carried out properly. To prevent corrosion or injuries of the instruments, we recommend using a soft brush and neutral or Non-aggressive detergent. Please immediately dry up the instrument after this procedure by using a soft and dry cotton cloth.

Ultrasonic Cleaning

Ultrasonic Cleaning saves time. Secondly it is more efficient than cleaning by hand and lowers the risk of contamination.

Thermo Disinfections

Thermo disinfection is also more efficient than cleaning by hand and lowers the risk of contamination. Mostly the machine is large and is inefficient if chosen for small quantity of instruments. Before sterilization the instruments should be dried to prevent stains. Instruments with joints or ratchets should be cleaned and sterilized in open position only.

Sterilization:

The operating instructions of the manufacturer of the sterilization machines should be read carefully and followed strictly.

QUALITÄTSKONTROLLE

(DE)

Quality Control Techniques:

All die Produktion in unter kontrollierten Bedingungen durchgeführt werden, um die Konsistenz und Genauigkeit zu gewährleisten.

Zulassung von Prozessen und Anlagen

Während der Produktion Prozesse, gegebenenfalls die Prozesse und Anlagen sind geplant und dokumentiert werden, wird die Produktion durchgeführt nachdem ihre Zustimmung, sind die Herstellung und Qualitätssicherung verantwortlich für die Prozess-Zulassung und für die Festlegung der Prüfkriterien.

Verarbeitung Standards

Arbeiter Schiff Standards werden auf Eingangsprüfung, Polieren Bereich und bei der Endkontrolle Ätzen, Sandstrahlen gegründet Ultraschall Cleaning usw.

Quality Assurance Program

WITTEX entwickelt und implementiert ein Qualitätsmanagement-System und es besser erfüllt den Kunden und verbessert die Leitung des Unternehmens. Die Qualität entspricht den internationalen Normen ISO 9001: 2008 und ISO 13485: 2003 Anforderungen. Die Anforderungen im Handbuch regelt die Methoden in der Anlage und Steuerung für die Herstellung verwendet Verpackung Etikettierung Lagerung und Versendung von allen fertigen Geräte für den menschlichen Gebrauch bestimmt. Es umfasst die Produktion, Einkauf und Qualitätskontrolle Anforderungen der Produkte des Unternehmens.

Qualitätspolitik

Wir sind entschlossen, unseren Kunden durch die Bereitstellung Vereinbarte Qualität Produkte in Unternehmen auf Team gerecht funktioniert aufgrund der Annahme von Regeln und Regulierung in vogue durch ISO 9001:2008 Quality Management System.

Reinigung und Sterilisation von chirurgischen Instrumenten.

Vor der Sterilisation alle Instrumente müssen desinfiziert und gereinigt werden. Vor der Sterilisation, nutzen Sie bitte eine der folgenden drei Reinigung Alternativen.

Reinigung durch Hands

Reinigung von Hand ist effizient, wenn es ordnungsgemäß durchgeführt. Um Korrosion oder Verletzungen der Instrumente zu verhindern. Wir empfehlen die Verwendung eines weichen Bürste und neutraler Non-aggressive Reinigungsmittel. Bitte sofort trocken bis das Instrument nach diesem Verfahren mit einem weichen und trockenen Baumwolltuch.

Ultraschall-Reinigung

Ultraschall-Reinigung spart Zeit. Zweitens ist es effizienter als die manuelle Reinigung und verringert die Gefahr der Kontamination.

Thermo Desinfektionsmittel

Thermodesinfektion ist auch effizienter als die manuelle Reinigung und verringert das Risiko von contamination. Mostly der Maschine groß ist und ist ineffizient, wenn für kleine Qualität der gewählten Instrumente. Vor sterilizationthe Instrumente sollten getrocknet werden um Flecken zu vermeiden. Instrumente mit Gelenken oder Ratschen sollte gereinigt und Sterilisation nur in Offenstellung.

Sterilisation

Die Betriebsanleitung des Herstellers der Sterilisation Maschinen sollten sorgfältig gelesen und genau befolgt.

CONTRÔLE DE LA QUALITÉ

(FR)

Techniques de contrôle de qualité:

Toute la production réalisée dans des conditions contrôlées pour assurer la cohérence et la précision.

Approbation des Procédés et matériel

Au cours des processus de production, le cas échéant les procédés et les équipements sont planifiées et documentées, la production est assurée après leur approbation, La Production et assurance de la qualité sont responsables de processus d'approbation et de fixer les critères d'inspection.

Normes de fabrication

Normes de navires ouvrier sont établis à la réception d'inspection, de polissage et à la section gravure inspection finale, le sablage compensation à ultrasons, etc

Programme d'assurance de la qualité

WITTEX a développé et mis en œuvre un système de management de la qualité et satisfait mieux les clients et améliore la gestion de la Société. Le système de qualité conforme aux normes ISO internationale ISO 9001: 2008 et ISO 13485: 2003 exigences. Les exigences du manuel régit les méthodes utilisées dans l'installation et le contrôle de la fabrication emballage de stockage et d'expédition étiquetage de tous les dispositifs finis destinés à l'usage humain. Il porte sur la production, les achats et des exigences de contrôle de qualité des produits de la Société.

Politique Qualité

Nous nous engageons à satisfaire nos clients en leur fournissant des produits de qualité convenues dans le cabinet de l'équipe travaille règles de base et l'adoption réglementation en vogue grâce à la norme ISO 9001:2008 système de gestion de la qualité.

Nettoyage et stérilisation des instruments chirurgicaux.

Avant la stérilisation de tous les instruments doivent être désinfectés et nettoyés. Avant la stérilisation, s'il vous plaît utiliser l'un des trois suivants nettoyage des alternatives.

Nettoyage à la main

Nettoyage à la main est efficace, si elle est effectuée correctement. Pour prévenir la corrosion ou les blessures de ces instruments. Nous vous recommandons d'utiliser un brosse douce et neutralor de détergent non agressif. S'il vous plaît immédiatement sécher l'instrument après cette procédure en utilisant un chiffon doux et chiffon de coton sec.

Nettoyage par ultrasons

Nettoyage par ultrasons permet d'économiser du temps. Deuxièmement, il est plus efficace que le nettoyage à la main et réduit le risque de contamination.

Désinfection Thermo

Thermo désinfection est également plus efficace que le nettoyage à la main et réduit le risque de contamination. Mostly la machine est grande et est inefficace si elle est choisie pour la qualité réduit d'instruments. Avant instruments sterilizationthe doit être séché pour éviter les taches. Instruments avec des joints ou des cliquets doivent être nettoyés et la stérilisation en position ouverte seulement.

Stérilisation:

Les instructions d'utilisation du fabricant des machines de stérilisation doit être lu attentivement et respecter scrupuleusement.

(ES)

CONTROL DE CALIDAD

Técnicas de Control de Calidad:

Toda la producción en lleva a cabo bajo condiciones controladas para asegurar la consistencia y precisión.

Aprobación de Procesos y Equipos

Durante los procesos de producción, cuando proceda, los procesos y equipos son planificadas y documentadas, la producción se lleva después de su aprobación, la Producción y garantía de calidad es responsable de la aprobación y proceso de fijación de los criterios de inspección.

Normas de Mano de Obra

Normas obrero barco se establecen a al recibir la inspección, Sección Pulido y grabado en la inspección final, con chorro de arena limpieza por ultrasonidos, etc

Programa de Aseguramiento de la Calidad

WITTEX ha desarrollado e implementado un sistema de gestión de calidad y que mejor satisface a los clientes y mejora la gestión de la Sociedad. El sistema de calidad cumple con las normas internacionales ISO 9001: 2008 e ISO 13485: 2003 requisitos. Los requisitos en el manual regula los métodos usados en la instalación y el control para la fabricación embalaje almacenamiento etiquetado y despacho de todos los dispositivos terminados destinados al consumo humano. Abarca la producción, la compra de y los requisitos de control de calidad de los productos de la Compañía.

Política de Calidad

Estamos comprometidos con la satisfacción de nuestros clientes, proporcionando productos de calidad acordados en firme en equipo funciona reglas de base de la adopción y regulación de moda a través de la norma ISO 9001:2008 Sistema de Gestión de la Calidad.

Limpieza y esterilización de los instrumentos quirúrgicos.

Antes de la esterilización de todos los instrumentos tienen que ser desinfectadas y limpiadas. Antes de la esterilización, utilice una de las siguientes tres limpieza alternativas.

Limpieza de Manos.

Limpieza a mano es eficiente, si se lleva a cabo correctamente. Para evitar la corrosión o lesiones de los instrumentos. Le recomendamos que utilice un cepillo suave y detergente neutral o no-agresivo. Por favor inmediatamente secar el instrumento después de este procedimiento con un paño suave y paño de algodón seco.

Limpieza por ultrasonidos

Limpieza por ultrasonidos ahorra tiempo. En segundo lugar, es más eficiente que la limpieza a mano y reduce el riesgo de contaminación.

Thermo Desinfecciones

Thermo desinfección es también más eficiente que la limpieza a mano y reduce el riesgo de contaminación. Mostly la máquina es grande y es ineficiente si se ha elegido para la calidad pequeño de los instrumentos. Antes sterilizationthe instrumentos deben secarse para evitar manchas. Los instrumentos con articulaciones o trinquetes se debe limpiar y esterilización en posición abierta solamente.

Esterilización

Las instrucciones de uso del fabricante de las máquinas de esterilización debe leer cuidadosamente y seguir estrictamente.

1

General Instruments

- Operating knives
- Betriebssystem Messer
- Couteaux d'exploitation
- Cuchillos de funcionamiento

1-18



6

General Instruments

- Retractors
- Retraktoren
- Rétracteurs
- Retractores

137-194



2

General Instruments

- Supercut Scissors
- Ciseaux Supercut
- Ciseaux Supercut
- Tijeras Supercut

19-80



7

General Instruments

- Probes
- Probes
- Sondes
- Sondas

195-200



3

General Instruments

- Dressing Forceps
- Kornzangen
- pinces à pansement
- Pinzas de Vestir

81-100



8

Suture Instruments

- Micro Needle Holders
- Mikronadelhalter
- Porte-aiguilles Micro
- Los titulares de aguja Micro

201-240

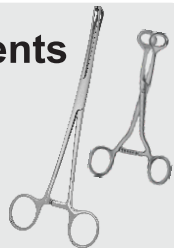


4

General Instruments

- Bulldog Hemostatic Forcepsg
- Bulldog Hämostatische Forcepsg
- Bulldog Forcepsg hémostatique
- Bulldog hemostático Forcepsg

101-130



9

Diagnostic Instruments

- Sensibility Instruments and Stethoscopes
- Sensibility Instrumente und Stethoskope
- Instruments sensibilité et Stéthoscopes
- Los instrumentos de sensibilidad y Fonendoscopios

241-244



5

General Instruments

- Polypus and Dressing Forceps
- Tupfer und Pinzette
- Polypus et pinces à pansement
- Pólipos y pinzas de Vestir

131-136



10

Anaesthesia Instruments

- Laryngoscopes
- Laryngoskope
- Laryngoscopes
- Laringoscopios

245-257



11

Puncture Instruments

- Trocars
- Trokare
- Trocarts
- Trócares

258-260



15

Tracheotomy Instruments

- Trachea Dilators and Retractors
- Trachea Dilatoren und Retraktoren
- Dilatateurs trachée et rétracteurs
- Tráquea dilatadores y retractores

415-416



12

General Instruments

- Plaster Instruments
- Gips Instruments
- Instruments de plâtre
- Instrumentos de yeso

261-263



16

Goitre Instruments

- Probes, Goitre, Grasping and Muscle Clamps
- Probes, Kropf, Greifen und Muscle Schellen
- Sondes, le goitre, préhension et pinces musculaires
- Las sondas, el bocio, agarrar y abrazaderas musculares

417-417

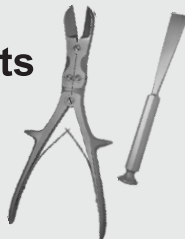


12

Bone Instruments

- Bone Chisels & Gouges
- Knochenmeißeln & Gouges
- Bone ciseaux et gouges
- Cinceles y Gouges

263-336



17

Dermatology Instruments 418-419

- Lupus Currettes, Scraper, Moncrops Knife and Cutaneous Hooks, Trephines
- Lupus Küretten, Schaber, Messer und Moncrops
- Kutane Haken, Trepane
- Currettes lupus, raclettes, des couteaux et Moncrops
- Crochets cutanées, trépanos
- Curetas Lupus, un raspador, cuchillos y Moncrops
- Ganchos cutáneos, trépanos



13

Cardiovascular Instruments

- Rib Shears
- Rib Shears
- Costotome
- Tijeras de costilla

337-389



18

Stomach, Intestine and Rectum Instruments

- Tissue Seizing Forceps and Intestinal Atrauma Tissue Forceps
- Tissue ergriff Pinzetten und Darm Atrauma Pinzette
- Saisir les tissus intestinaux et Pince Forceps tissus atraumatique
- Aprovechando los tejidos Pinzas Pinzas intestinales y tisulares Atrauma

420-443



14

Neuro and Laminectomy Instruments

- Instrumentns for Crenial Opening
- Instrumentns für Crenial Eröffnung
- Instrumentns concernant l'ouverture Crenial
- Instrumentns para la Apertura de Crenial

390-414



19

Kidney, Liver and Gall Stone Instruments

- Kidney Pedicle Clamps Forceps
- Kidney Gestielte Klemmen Pinzetten
- Rein pédiculaires Forceps Pincas
- Pinzas Pinzas renales pediculares

444-458



20

Gynecology Instruments

- Vaginal Speculas
- Vaginal Speculas
- Speculas vaginales
- espéculos vaginales

459-491



23

Otology Instruments

- Micro Ear Forceps
- Micro Ohrzängchen
- Micro Ear Forceps
- Micro Ear Forceps

550-575



21

Ophthalmology Instruments

- Eye Speculas
- Eye Speculas
- Speculas Eye
- espéculos de ojos

492-544



24

Rhinology Instruments

- Nasal Specula
- Nasenspekula
- nasale spéculer
- Espéculo nasal

576-605

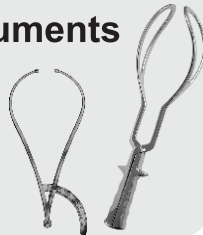


22

Obstetrics Instruments

- Pelvimeter, Obstetrics Forceps
- Pelvimeter, Obstetrics Zange
- Pelvimètre, Obstetrics Forceps
- Pelvimetro, Obstetrics Pinzas

545-549



25

Oral Maxillo Facial Surgery

- Elevators, Graft Packers
- Aufzüge, Graft Packers
- Ascenseurs, Packers greffon
- Ascensores, Packers injerto

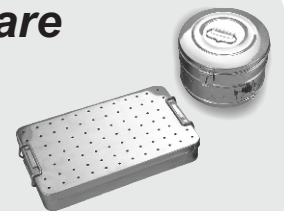
606-644



26

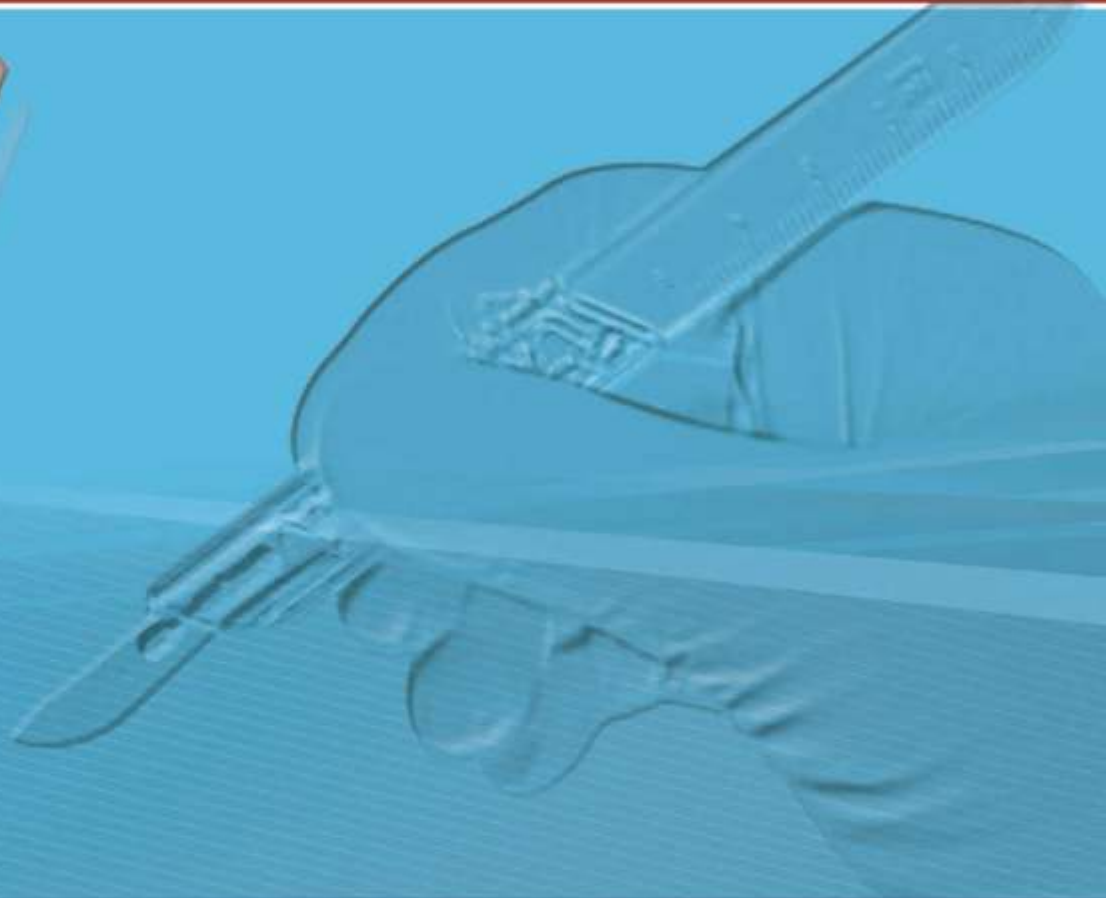
Holloware

645-658





WITTEX
INTERNATIONAL



SCALPEL HANDLE

General Instruments

Scalpel Handles
Skalpellgriffe

Poignées Scalpel
Los mangos de bisturí

01



Scalpel Handle No. 3
01-0001-03



Scalpel Handle No. 3K
01-0002-03



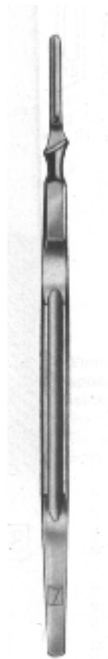
Scalpel Handle No. 4
01-0003-04



Scalpel Handle No. 4
01-0004-04



Scalpel Handle No. 7
01-0005-07



Scalpel Handle No. 7K
01-0006-7K



Collin No. 8
01-0007-08



Collin No. 9
01-0008-09



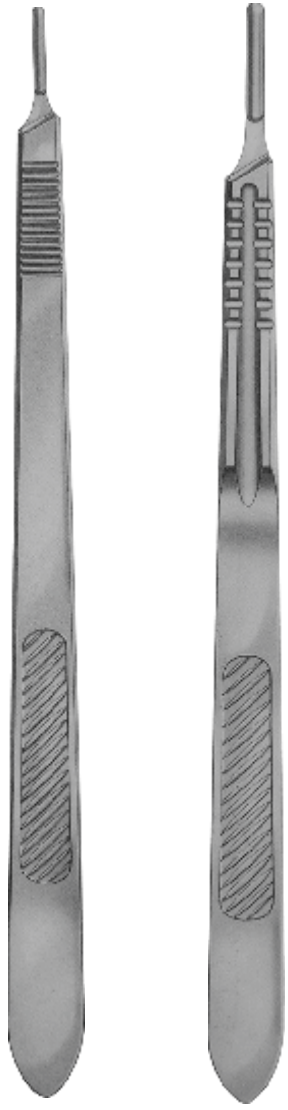
Double handle
Number 3 + Number 4
01-0009-34

General Instruments

Scalpel Handles
Skalpellgriffe

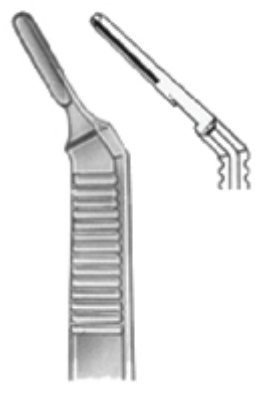
Poignées Scalpel
Los mangos de bisturi

01

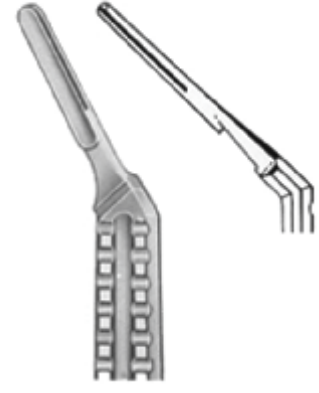


Scalpel Handle
No. 3L
01-0010-03

Scalpel Handle
No. 4L
01-0011-04



3L
01-0012-03



4L
01-0013-04



Scalpel Plastic Handle
No. 5
01-0014-13



Scalpel Handle
No. 5
01-0015-05
15cm/6"

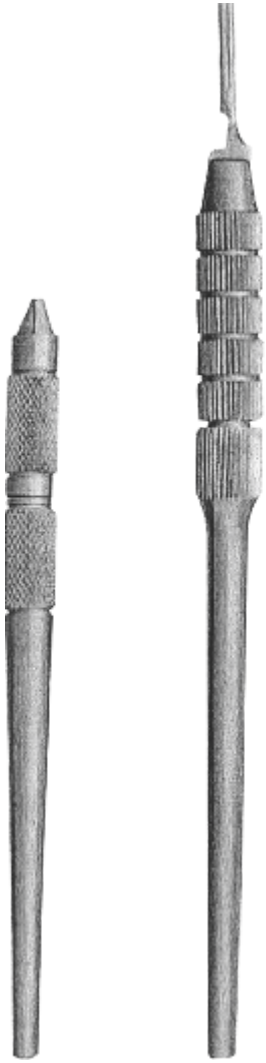


Scalpel Handle
No. 5A
01-0016-15
15cm/6"

General Instruments

Scalpel Handles
Skalpelli griffe

Poignées Scalpel
Los mangos de bisturí



Scalpel Handle
01-0017-11
11.4cm/4 1/2"

Scalpel Handle
01-0018-16
16cm/6 1/4"



Scalpel Handle
01-0019-12
12.7cm/5"



Scalpel Handle
01-0020-11
11cm/4 1/4"



Scalpel Handle
01-0021-12
12.7cm/5"



Scalpel Handle
01-0022-13
13.5cm/5 1/4"



Scalpel Handle
01-0023-12
12cm/4 3/4"

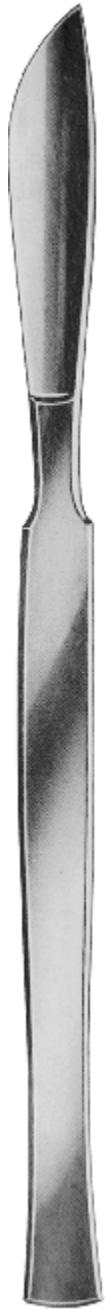
General Instruments

Operating knives
Betriebssystem Messer

Couteaux d'exploitation
Cuchillos de funcionamiento

 **WITTEX**
International

01



17cm/6 3/4"



Fig. 01
01-0024-01



Fig. 02
01-0024-02



Fig. 03
01-0024-03



Fig. 04
01-0024-04



Fig. 05
01-0024-05



Fig. 06
01-0024-06



Fig. 07
01-0024-07



Fig. 08
01-0024-08



Fig. 09
01-0024-09

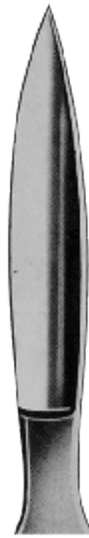


Fig. 10
01-0024-10

General Instruments

Operating knives
Betriebssystem Messer

Couteaux d'exploitation
Cuchillos de funcionamiento



17cm/6 3/4"



Fig. 01 01-0025-01 Fig. 02 01-0025-02 Fig. 03 01-0025-03 Fig. 04 01-0025-04 Fig. 05 01-0025-05 Fig. 06 01-0025-06 Fig. 07 01-0025-07 Fig. 08 01-0025-08 Fig. 09 01-0025-09



Fig. 10 01-0025-10 Fig. 11 01-0025-11 Fig. 12 01-0025-12 Fig. 13 01-0025-13 Fig. 14 01-0025-14 Fig. 15 01-0025-15 Fig. 16 01-0025-16 Fig. 18 01-0025-18



Fig. 27 01-0025-27 Fig. 38 01-0025-38 Fig. 40 01-0025-40 Fig. 46 01-0025-46 Fig. 61 01-0025-61 Fig. 63 01-0025-63

General Instruments

Operating knives
Betriebssystem Messer

Couteaux d'exploitation
Cuchillos de funcionamiento

 **WITTEX**
International

01



Dieffenbach
17cm/6 3/4"



Fig. 01
01-0026-01



Fig. 02
01-0026-02



Fig. 03
01-0026-03



Fig. 04
01-0026-04



Fig. 05
01-0026-05



Fig. 06
01-0026-06



Fig. 07
01-0026-07



Fig. 08
01-0026-08



Fig. 09
01-0026-09



Fig. 15
01-0026-15



Fig. 16
01-0026-16

General Instruments

Operating knives
Betriebssystem Messer

Couteaux d'exploitation
Cuchillos de funcionamiento

01



Bergmann
01-0027-01
14cm/5 3/4"



Fig. 02
01-0027-02



Fig. 03
01-0027-03



Fig. 04
01-0027-04



Deiffenbach
13cm/5 1/4"



Fig. 01
01-0028-01



Fig. 02
01-0028-02



Fig. 03
01-0028-03



Fig. 04
01-0028-04



Fig. 05
01-0028-05



Fig. 06
01-0028-06



Fig. 07
01-0028-07



Fig. 08
01-0028-08



Fig. 09
01-0028-09



Fig. 10
01-0028-10



Fig. 11
01-0028-11



Fig. 12
01-0028-12

General Instruments

Fistula Knives
Fistula Messer

Couteaux fistule
Cuchillos fistula

01



Simon
23.5cm/9 1/4"



Fig.01
01-0029-01



Fig.02
01-0029-02



Fig.03
01-0029-03



Fig.04
01-0029-04



Ulrich
22.5cm/9"



Fig.01
01-0030-01



Fig.02
01-0030-02



Fig.03
01-0030-03



Simon
20cm/8"



Fig.01
01-0031-01



Fig.02
01-0031-02



Fig.03
01-0031-03



Fig.04
01-0031-04



01-0032-01
7.5cm/3"



01-0032-02
8cm/3 1/2"

Razors

General Instruments

Amputation Knives
Amputation Messer

Couteaux amputation
Cuchillos de amputación



Flap knife
Klappe Messer
couteau rabat
solapa cuchillo

Phalangeal knife
phalangealen Messer
couteau phalangienne
cuchillo de falange

Interosseous knife
interossea Messer
couteau interosseux
cuchillo interóseo

Length of blades
Länge der Schaufeln
Longueur des pales
Longitud de las palas

Liston

Catlin

Langenbeck

cm	in			
9.5	3 ¾	01-0033-09		01-0037-09
11.0	4 ½	01-0033-11		01-0038-11
12.0	4 ¾	01-0033-12		01-0036-12
13.0	5	01-0033-13		
15.0	6	01-0033-15		
16.0	6 ¼	01-0033-16		01-0035-16
17.0	6 ¾		01-0034-17	
19.0	7 ½	01-0033-19		01-0035-19
20.0	8		01-0034-20	
22.0	8 ¾	01-0033-22		01-0035-22



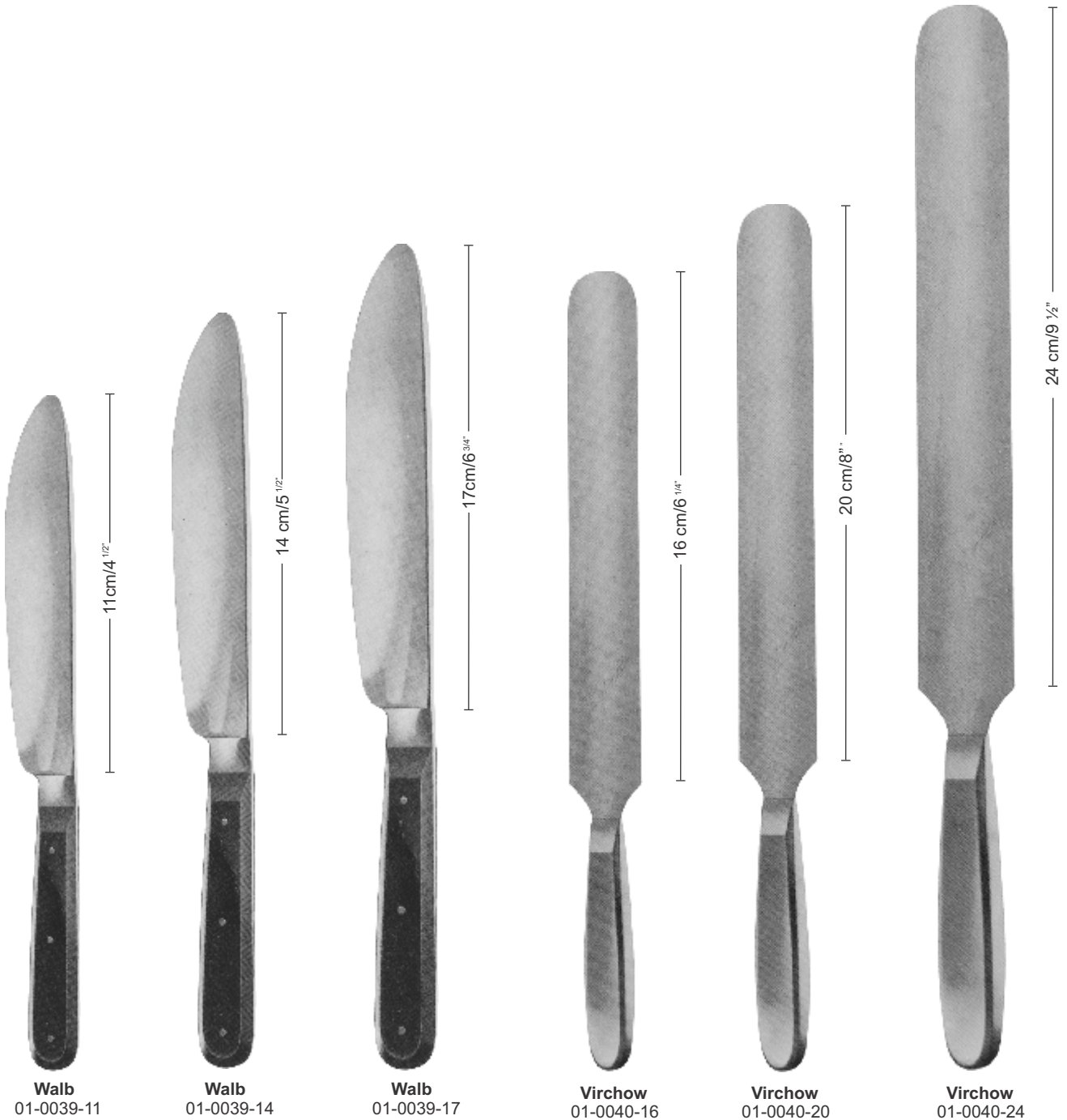
General Instruments

Resection, Brains, Post Mortem
Resektion, Brains, Post Mortem

Résection, Brains, Post Mortem
La resección, Brains, Post Mortem



01



General Instruments

Cartilage Knives
Knorpel Messer

Couteaux du cartilage
Cuchillos de cartilago



01-0041-17
17.5 cm/7"



01-0042-17
17.5 cm/7"



Virchow
01-0043-22
22 cm/8 1/2"
90mm



Virchow
01-0044-22
22 cm/8 1/2"
90mm



01-0045-21
21 cm/8 1/4"
70mm



General Instruments

Autopsy Knives
Autopsieskalpelle

Couteaux d'autopsie
Cuchillos de la autopsia

 **WITTEX**
International

01



Virchow
01-0046-25
25 cm/10"



Virchow
01-0047-25
25 cm/10"



Virchow
01-0048-25
25 cm/10"



Virchow
01-0049-25
25 cm/10"
90mm



Virchow
01-0050-26
26 cm/10 1/4"
120mm



Virchow
01-0051-27
27 cm/10 1/2"
150mm



General Instruments

Autopsy Knives and Chisels
Autopsy Messern und Meißeln

Cuchillos de la autopsia y cinceles
Couteaux et ciseaux d'autopsie

01



Brunetti
01-0052-28
28.5cm/11 1/4"



Brunetti
01-0053-28
28.5cm/11 1/4"

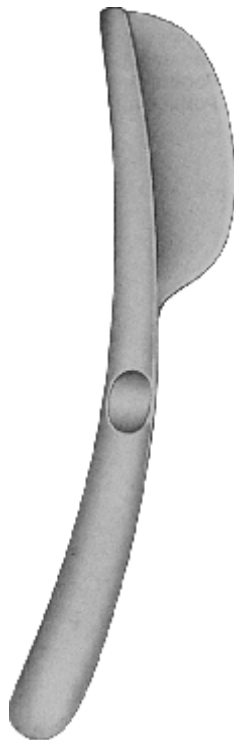


01-0054-13
13cm/5"

23 mm
Osteotome
Osteotom
ostéotome
osteotomo



Brunetti
01-0055-27
27cm/10 1/2"



01-0056-22
22cm/8 3/4"

Rachiotome



01-0057-14
14cm/5 1/2"

General Instruments

Blow Pipes and Post Mortem Set
Blasrohre und Post Mortem Set

Chalumeaux et Set Mortern Message
Sopletes y Set Mortern mensaje



01-0059-67



01-0060-68



01-0061-69



01-0058-57

Post mortem set in wooden case.

Consisting of:

- 2 Dissecting knives. 01-0024-03
- 1 Dissecting knife. 01-0024-07
- 1 post mortem knife. 01-0047-25
- 1 Cartilage knife. 01-0042-17
- 1 Scissors with probe-end, straight,
13 cm long (5 1/8") 01-0060-13
- 1 Dressing forceps,
13 cm long (5 1/8") 03-0550-13
- 1 Charrier 30 cm/12" 12-2066-30
- 1 Metal hammer. 12-2123-19
- 1 Osteotome. 01-0054-13
- 2 Dissecting hooks, double, 01-0063-06
- 2 Blow pipes, double, 01-0061-69
- 2 Probes with olive-ends,
13 cm long (5") 07-1372-13
- 3 suture needles, assorted sizes.



01-0062-07
7cm



01-0063-06
6.5cm



01-0064-10
10.5cm

General Instruments

Skin Grafting Knives
Hauttransplantation Messer

Couteaux greffes de peau
Injertos de 01 Cuchillos



Schink
01-0065-30
30cm/12"



Humby
01-0068-30
30cm/12"



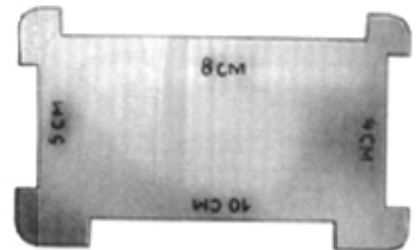
Thiersch
01-0066-20
20cm/8"



Spare Blade
01-0067-75



Spare Blade
01-0069-76



01-0070-77

General Instruments

Razor Blade Breakers
Razor Blade Breakers

Breakers de lames de rasoir
Breakers Razor blade

01



Treubnan-Chris
01-0071-09
9cm/3 1/2"



Treubnan-Chris
01-0072-09
9cm/3 1/2"



01-0073-11
11cm/4 1/2"



Castreviejo
01-0074-13
13cm/5 1/4"

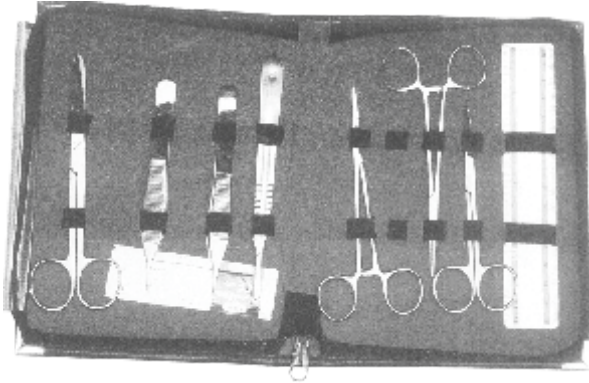


Castreviejo
01-0075-18
18cm/7"

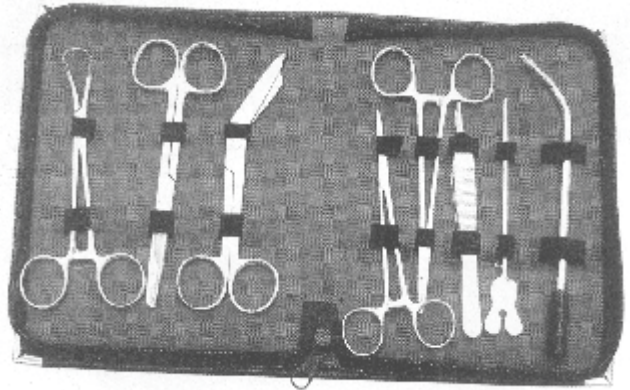
General Instruments

Dissecting Set
Dissecting Set

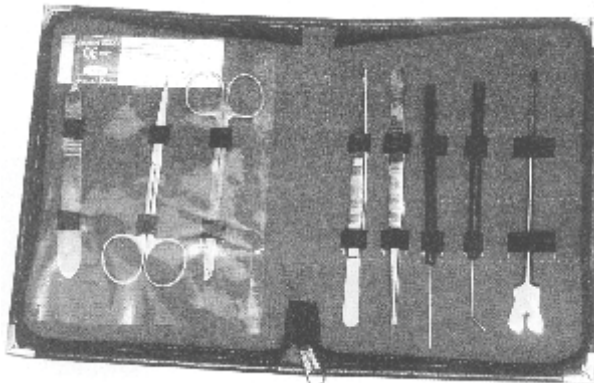
Trousse à dissection
La disección de Ajuste



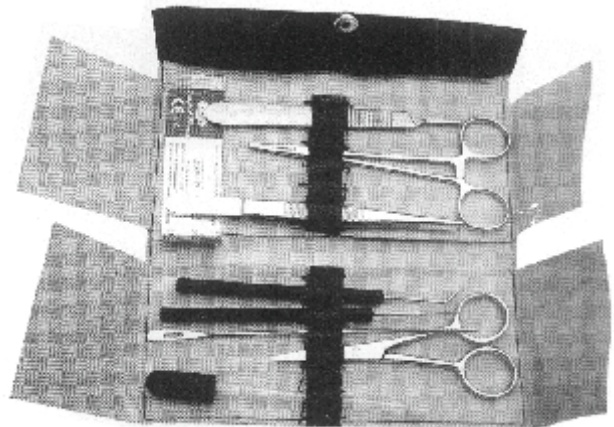
01-0076-83
Dissecting Set
Contains 9 Instruments



01-0077-84
Advance Anatomy Dissecting Set
Contains 8 Instruments



01-0078-85
Dissecting Set
Contains 9 Instruments



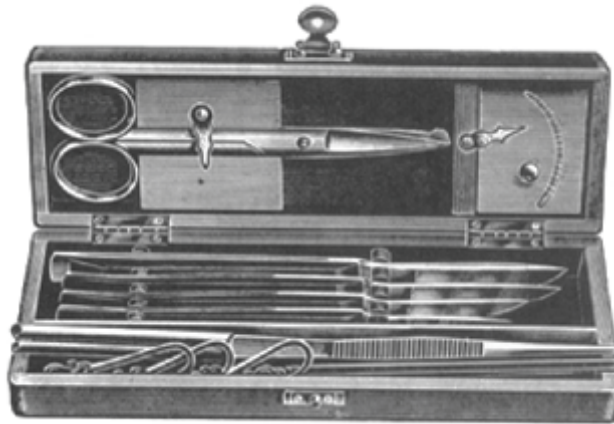
01-0079-86
Professional Dissecting Set
Contains 8 Instruments

General Instruments

Blow Pipes and Post Mortem Set
Blasrohre und Post Mortem Set

Chalumeaux et Post Mortem Set
Sopletes y Juegos de Post Mortem

01



- 01-0080-13
Dissecting set
in wooden case, consisting of:
- 1 Dissecting knife 3"
 - 1 Dissecting knife 8"
 - 1 Cartilage knife 25"
 - 1 Scissors with probe-end,
13 cm long (5")
 - 1 Dressing forceps,
13 cm long (5")
 - 1 Tissue forceps,
13 cm long (5")
 - 1 Microscopic forceps,
10.5 cm long (4 1/4")
 - 1 Probe with eye,
13 cm long (5")
 - 1 Dissecting hook, double

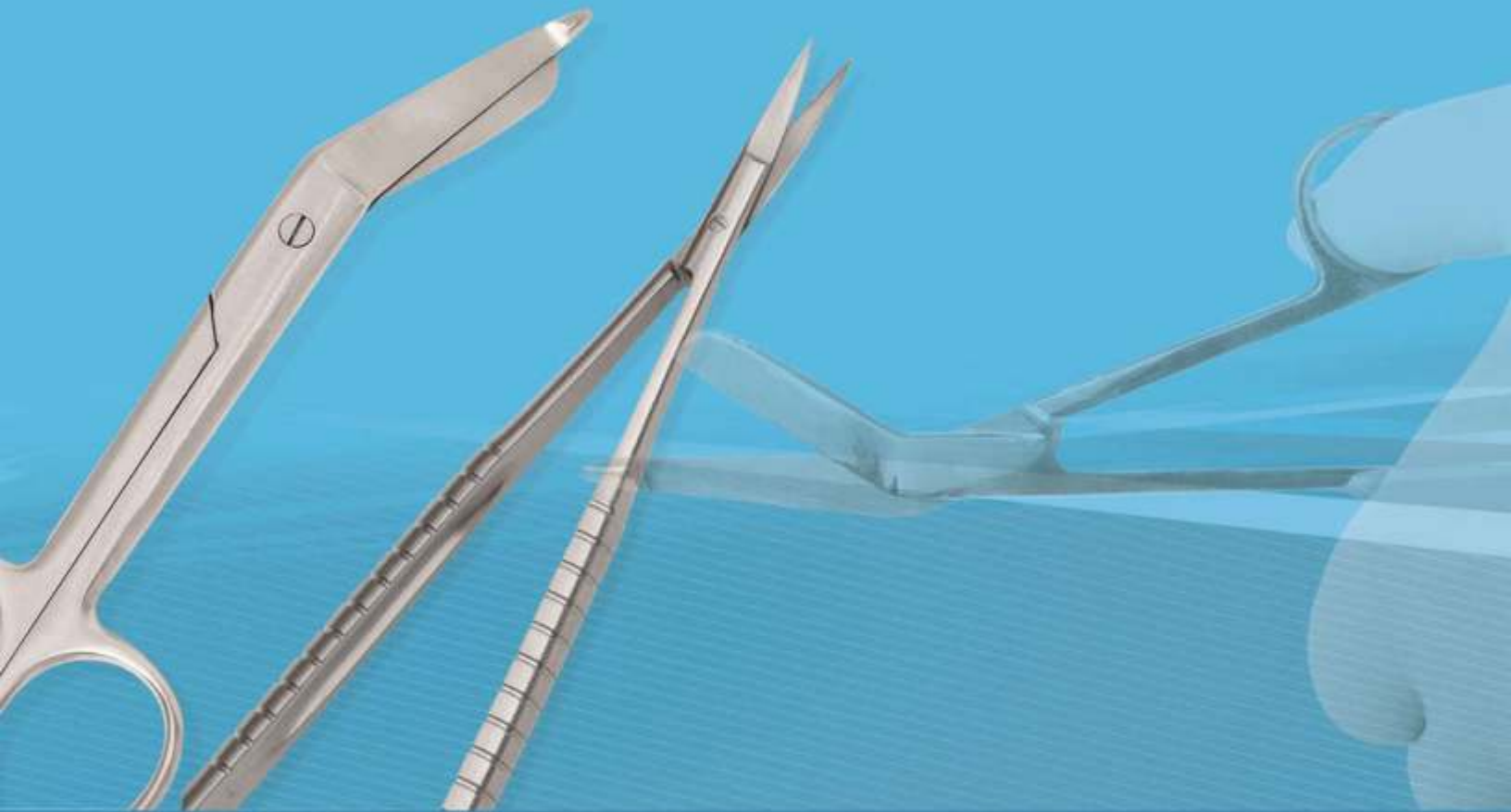
- 01-0081-15
Dissecting set
in wooden case, consisting of:
- 1 Dissecting knife 3"
 - 1 Dissecting knife 5"
 - 1 Dissecting knife 8"
 - 1 Cartilage knife 25"
 - 1 Scissors with probe-end,
13 cm long (5")
 - 1 Dressing forceps,
13 cm long (5")
 - 1 Triple chain hook
 - 1 Blow pipe, double



- 01-0082-10
Dissecting set
in plastic case, consisting of:
- 1 Dissecting knife 3"
 - 1 Dissecting knife 5"
 - 1 Dissecting knife 8"
 - 1 Probe, Olive ends, 13 cm long (5")
 - 1 Grooved Director, 13 cm long (5")
 - 1 Dissecting hook, double
 - 1 Scissors with probe-end, 13cm long (5 1/8")
 - 1 Dressing forceps,
13 cm long(5")
 - 1 Blow pipe, double



WITTEX
INTERNATIONAL



SCISSORS

General Instruments

Supercut Scissors
Ciseaux Supercut

Ciseaux Supercut
Tijeras Supercut



Straight
02-0090-14
Striaght
striaght
striaght
striaght

Curved
02-0091-14
14cm/5½"
Curved
Gebogene
courbé
Curvo



Mayo
02-0092-14 14cm/5½"
02-0092-17 17.0cm/6¾"
02-0092-23 23.0cm/9"
Striaght
striaght
striaght
striaght

02-0093-14
02-0093-17
02-0093-23
Curved
Gebogene
courbé
Curvo



Mayo-Stillle
02-0094-15 15.0cm/6"
02-0094-17 17.0cm/6¾"
Striaght
striaght
striaght
striaght

02-0095-15
02-0095-17
Curved
Gebogene
courbé
Curvo



Lexer
02-0096-16 16cm/6¼"
02-0097-16
Striaght
striaght
striaght
striaght

Curved
Gebogene
courbé
Curvo



Baby-Metzenbaum
02-0098-11 11.5cm/4½"
02-0099-11
Striaght
striaght
striaght
striaght

Curved
Gebogene
courbé
Curvo



Metzenbaum
02-0100-14 14 cm/5½"
02-0101-14
Striaght
striaght
striaght
striaght

Curved
Gebogene
courbé
Curvo



Metzenbaum-Fine
02-0102-14 14cm/5¾"
02-0102-18 18cm/7"
02-0102-20 20cm/8"
02-0102-23 23cm/9"
Striaght
striaght
striaght
striaght

02-0103-14
02-0103-18
02-0103-20
02-0103-23
Curved
Gebogene
courbé
Curvo

General Instruments

Supercut Scissors
Ciseaux Supercut

Ciseaux Supercut
Tijeras Supercut

02



Siebold
02-0104-24
24 cm/9½"



Sims
02-0105-20 20 cm/8"
02-0105-23 23 cm/9"
02-0106-20
02-0106-23
Straight
straight
straight
straight
Curved
Gebogene
courbé
Curvo



Reynolds
02-0107-15 15 cm/6"
02-0108-15
Straight
straight
straight
straight
Curved
Gebogene
courbé
Curvo



Jameson
02-0109-15 15 cm/6"
02-0109-18 18 cm/7"



02-0110-11 11.5 cm/4½"
02-0111-11
Straight
straight
straight
straight
Curved
Gebogene
courbé
Curvo



Plastic Surgery
02-0112-12 12 cm/4¾"
02-0113-12
Straight
straight
straight
straight
Curved
Gebogene
courbé
Curvo



Wagner
02-0114-12 12 cm/4¾"
02-0115-12
Straight
straight
straight
straight
Curved
Gebogene
courbé
Curvo

General Instruments

Supercut Scissors
Ciseaux Supercut

Ciseaux Supercut
Tijeras Supercut



Fomon
02-0116-13
13 cm/5"



Fomon
02-0117-13
13 cm/5"



Cottle
02-0118-16
16cm/6 1/4"



Heymann
02-0119-18
18 cm/7"



Braun-Stadler
02-0120-14 14 cm/5 1/2"
02-0120-22 22 cm/8 3/4"



Lister
02-0121-14 14 cm/5 1/2"
02-0121-18 18 cm/7"
02-0121-20 20 cm/8"

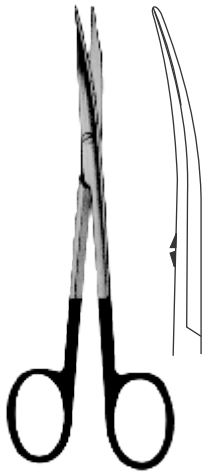


Stevens
Straight 02-0122-11 11.5 cm/4 1/2"
Curved 02-0123-11
Curved Gebogene
courbé Curvo

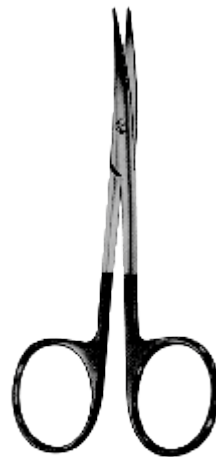
General Instruments

Supercut Scissors
Ciseaux Supercut

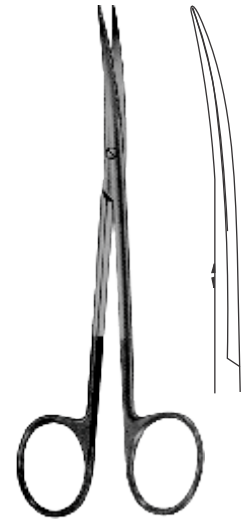
Ciseaux Supercut
Tijeras Supercut



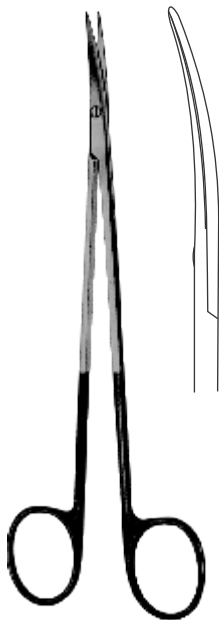
02-0124-11
11.5 cm/4 1/2"



02-0125-14
14 cm/5 1/2"



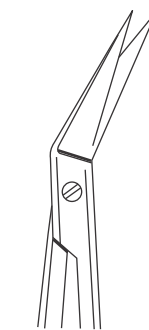
Reynolds
02-0126-13
13 cm/5"



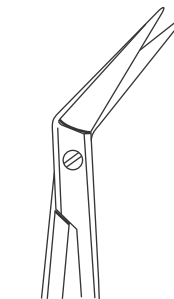
02-0127-17
17 cm/6 3/4"



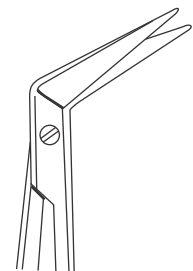
Potts-Smith
19 cm/7 1/2"



25°
02-0128-19



45°
02-0129-19



60°
02-0130-19

General Instruments

Operating Scissors
Chirurgische Scheren

Ciseaux d'exploitation
Tijeras de funcionamiento



Standard
Fig. 1

10.0	cm/4"	02-0131-10
11.5	cm/4½"	02-0131-11
13.0	cm/5"	02-0131-13
14	cm/5½"	02-0131-14
15	cm/6"	02-0131-15
16.0	cm/6¼"	02-0131-16
18.0	cm/7"	02-0131-18
20.0	cm/8"	02-0131-20

Curved
Gebogene
courbé
Curvo



Standard
Fig. 2

02-0132-10
02-0132-11
02-0132-13
02-0132-14
02-0132-15
02-0132-16
02-0132-18
02-0132-20

Curved
Gebogene
courbé
Curvo



Standard
Fig. 3

02-0133-10
02-0133-11
02-0133-13
02-0133-14
02-0133-15
02-0133-16
02-0133-18
02-0133-20



Standard
14 cm/5½"



Fig. 1
02-0134-14



Fig. 2
02-0135-14



Fig. 3
02-0136-14

General Instruments

Operating Scissors
Chirurgische Scheren

Ciseaux d'exploitation
Tijeras de funcionamiento



Standard
Fig. 1

10.0	cm/4"	02-0137-10
11.5	cm/4½"	02-0137-11
13.0	cm/5"	02-0137-13
14	cm/5½"	02-0137-14
15	cm/6"	02-0137-15
16.0	cm/6¼"	02-0137-16
18.0	cm/7"	02-0137-18
20.0	cm/8"	02-0137-20

Straight
gerade
droit
recto



Standard
Fig. 2

02-0138-10
02-0138-11
02-0138-13
02-0138-14
02-0138-15
02-0138-16
02-0138-18
02-0138-20

Straight
gerade
droit
recto



Standard
Fig. 3

02-0139-10
02-0139-11
02-0139-13
02-0139-14
02-0139-15
02-0139-16
02-0139-18
02-0139-20



Standard
14cm/5½"



Fig. 1
02-0140-14



Fig. 2
02-0141-14

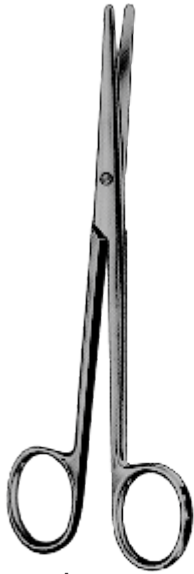


Fig. 3
02-0142-14

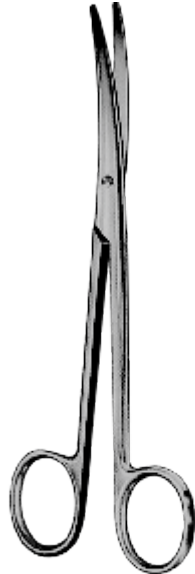
General Instruments

Dissecting Scissors
Präparierschere

Ciseaux à dissection
Tijeras de disección



Lexer
02-0143-16
16 cm/6¼"
Striight
striight
striight
striight



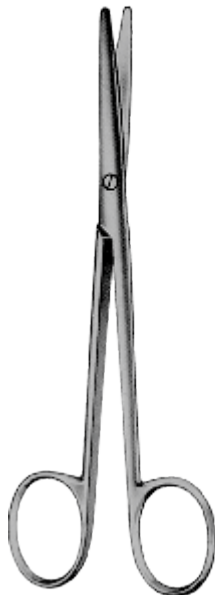
Lexer
02-0144-16
16 cm/6¼"
Curved
Gebogene
courbé
Curvo



Lexer
02-0145-16
16 cm/6¼"
Striight
striight
striight
striight



Lexer
02-0146-16
16 cm/6¼"
Curved
Gebogene
courbé
Curvo



Lexer-Fine
02-0147-16
16 cm/6¼"
Striight
striight
striight
striight



Lexer-Fine
02-0148-16
16 cm/6¼"
Curved
Gebogene
courbé
Curvo



Lexer-Fine
02-0149-16
16 cm/6¼"
Striight
striight
striight
striight



Lexer-Fine
02-0150-16
16 cm/6¼"
Curved
Gebogene
courbé
Curvo

General Instruments

Operating Scissors
Chirurgische Scheren

Ciseaux d'exploitation
Tijeras de funcionamiento



Grazil



02-0151-13 13.0 cm/5"
02-0151-14 14 cm/5½"
Curved
Gebogene
courbé
Curvo



02-0152-13
02-0152-14



Grazil



02-0153-13 13.0 cm/5"
02-0153-14 14 cm/5½"
Striaght
striaght
striaght
striaght



02-0154-13
02-0154-14



02-0155-15
Striaght
striaght
striaght
striaght

Mixer
15 cm/6"



02-0156-15
Curved
Gebogene
courbé
Curvo



02-0157-14
Striaght
striaght
striaght
striaght

Deaver
14 cm/5½"



02-0158-14
Curved
Gebogene
courbé
Curvo

General Instruments

Operating Scissors
Chirurgische Scheren

Ciseaux d'exploitation
Tijeras de funcionamiento

02



Richter
02-0159-14
14 cm/5 1/2"



Richter
02-0160-14
14 cm/5 1/2"



02-0161-13 13.0 cm/5 1/4"
02-0161-14 14 cm/5 1/2"



02-0162-15
15 cm/6"



Fergusson
02-0163-18
18 cm/7"



New Suture
02-0164-14
14 cm/5 1/2"



Staple Remover
02-0164A

General Instruments

Operating and Dissecting Scissors
Bedienen und Präparierschere

D'exploitation et de dissection Ciseaux
Operación y Tijeras de disección

 **WITTEX**
International

02



Mayo

02-0165-14 14 cm/5 1/2"
02-0165-15 15.0 cm/6"
02-0165-17 17.0 cm/6 3/4"
02-0165-19 20.0 cm/8"
02-0165-23 23.0 cm/9"

Striaight
striaight
striaight
striaight



Mayo

02-0166-14 14 cm/5 1/2"
02-0166-15 15.0 cm/6"
02-0166-17 17.0 cm/6 3/4"
02-0166-19 20 cm/8 "
02-0166-23 23.0 cm/9"

Curved
Gebogene
courbé
Curvo



Mayo

02-0167-14 14 cm/5 1/2"
02-0167-17 17.0 cm/6 3/4"
02-0167-23 23.0 cm/9"

Striaight
striaight
striaight
striaight



Mayo

02-0168-14 14 cm/5 1/2"
02-0168-17 17.0 cm/6 3/4"
06-4168-23 23.0 cm/9"

Curved
Gebogene
courbé
Curvo



Mayo-Still

02-0169-15 15 cm/6"
02-0169-17 17 cm/6 3/4"
02-0169-19 20 cm/8"
02-0169-21 23cm/9"

Striaight
striaight
striaight
striaight



Mayo-Still

02-0170-15 15 cm/6"
02-0170-17 17 cm/6 3/4"
02-0170-19 20 cm/8"
02-0170-21 23 cm/9"

Curved
Gebogene
courbé
Curvo



Mayo-Still

02-0171-15 15 cm/6"
02-0171-17 17 cm/6 3/4"

Striaight
striaight
striaight
striaight



Mayo-Still

02-0172-15 15 cm/6"
02-0172-17 17 cm/6 3/4"

Curved
Gebogene
courbé
Curvo



Baby-Metzenbaum
02-0173-11
11.5 cm/4 1/2"



Baby-Metzenbaum
02-0174-11
11.5 cm/4 1/2"



Mayo-Noble
02-0175-17
17 cm/6 3/4"



Mayo-Noble
02-0176-17
17 cm/6 3/4"



Mayo Harrington
02-0176A-20
20 cm/8"



Metzenbaum-Fine
02-0177-14
14 cm/5 1/2"



Metzenbaum-Fine
02-0178-14
14 cm/5 1/2"



Metzenbaum-Fine
02-0179-14
14 cm/5 1/2"



Metzenbaum-Fine
02-0180-14
14 cm/5 1/2"



General Instruments

Dissecting Scissors
Präparierschere

Ciseaux à dissection
Tijeras de disección

02



Fig 1

Metzenbaum
02-0181-14
14 cm/5 1/2"

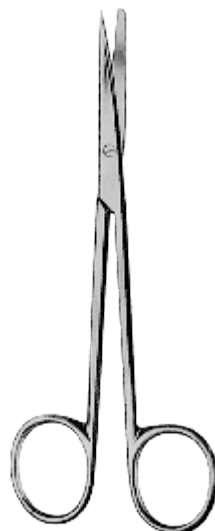


Fig 2

Metzenbaum
02-0182-14
14 cm/5 1/2"

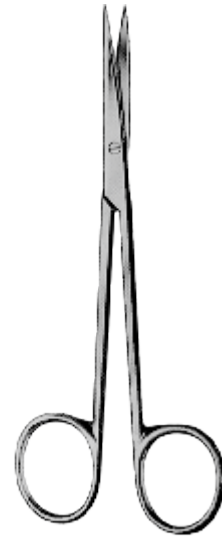
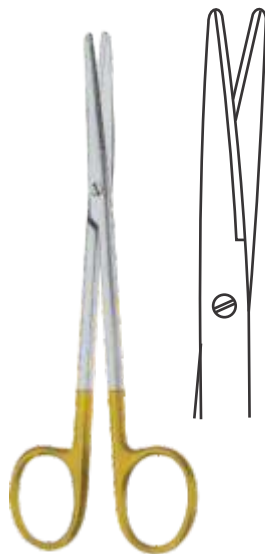
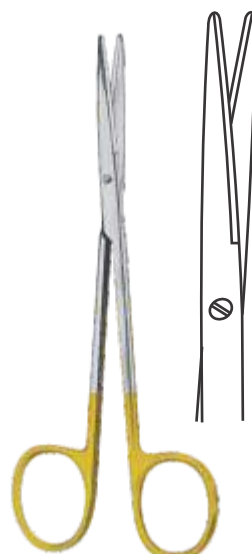


Fig 3

Metzenbaum
02-0183-14
14 cm/5 1/2"



Metzenbaum
02-0184-14
14 cm/5 1/2"



Metzenbaum-Fine
02-0185-14
14 cm/5 1/2"



Metzenbaum-Fine
02-0186-14
14 cm/5 1/2"

General Instruments

Dissecting Scissors
Präparierschere

Ciseaux à dissection
Tijeras de disección



Fig. 1
Metzenbaum
02-0187-14
14 cm/5 1/2"

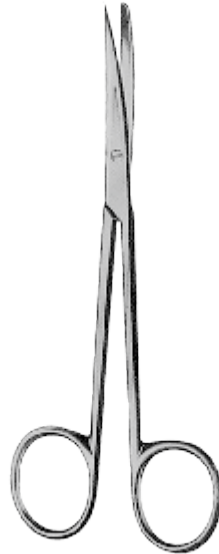
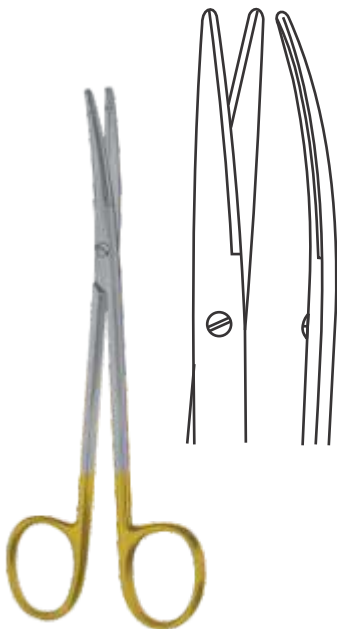


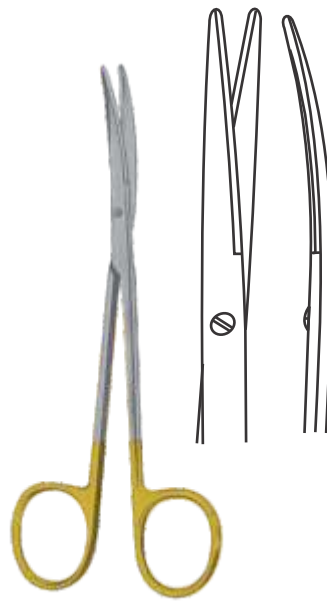
Fig. 2
Metzenbaum
02-0188-14
14 cm/5 1/2"



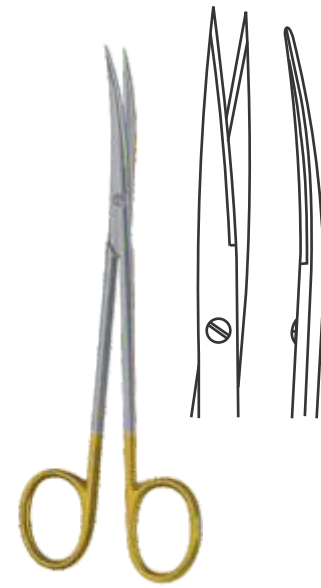
Fig. 3
Metzenbaum
02-0189-14
14 cm/5 1/2"



Metzenbaum
02-0190-14
14 cm/5 1/2"



Metzenbaum-Fine
02-0191-14
14 cm/5 1/2"



Metzenbaum-Fine
02-0192-14
14 cm/5 1/2"

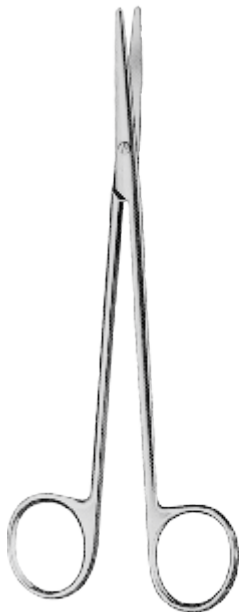


General Instruments

Dissecting Scissors
Präparierschere

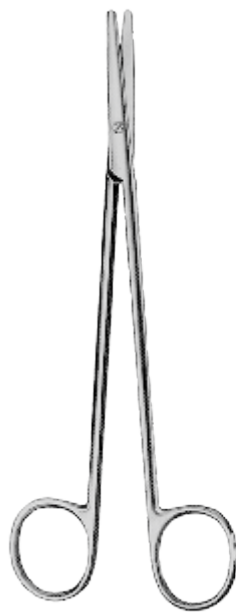
Ciseaux à dissection
Tijeras de disección

02



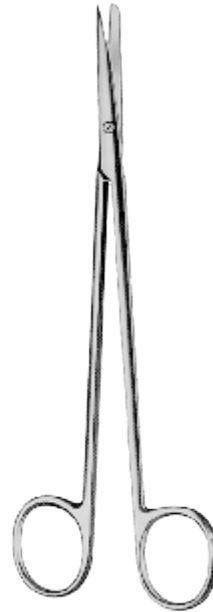
Metzenbaum-Fine

- 18 cm/7" 02-0193-18
- 20 cm/8" 02-0193-20
- 23 cm/9" 02-0193-23
- 25 cm/10" 02-0193-25
- 28 cm/11"
- 30 cm/12"



Metzenbaum

- 02-0194-18
- 02-0194-20
- 02-0194-23
- 02-0194-25
- 02-0194-28
- 02-0194-30



Metzenbaum

- 02-0195-18
- 02-0195-20
- 02-0195-23
- 02-0195-25
- 02-0195-28
- 02-0195-30



Metzenbaum

- 02-0196-18
- 02-0196-20
- 02-0196-23
- 02-0196-25
- 02-0196-28
- 02-0196-30



Metzenbaum

- 18 cm/7" 02-0197-18
- 20 cm/8" 02-0197-20
- 23 cm/9" 02-0197-23
- 25 cm/10" 02-0197-25
- 28 cm/11" 02-0197-28
- 30 cm/12" 02-0197-30



Metzenbaum-Fine

- 02-0198-18
- 02-0198-20
- 02-0198-23
- 02-0198-25



Metzenbaum-Fine

- 02-0199-18
- 02-0199-20
- 02-0199-23
- 02-0199-25

General Instruments

Dissecting Scissors
Präparierschere

Ciseaux à dissection
Tijeras de disección



Metzenbaum-Fine

18 cm/7" 02-0200-18
20 cm/8" 02-0200-20
23 cm/9" 02-0200-23
25 cm/10" 02-0200-25
28 cm/11" 02-0200-28
30 cm/12" 02-0200-30



Metzenbaum

02-0201-18
02-0201-20
02-0201-23
02-0201-25
02-0201-28
02-0201-30



Metzenbaum

02-0202-18
02-0202-20
02-0202-23
02-0202-25
02-0202-28
02-0202-30



Metzenbaum

02-0203-18
02-0203-20
02-0203-23
02-0203-25
02-0203-28
02-0203-30



Metzenbaum

18 cm/7" 02-0204-18
20 cm/8" 02-0204-20
23 cm/9" 02-0204-23
25 cm/10" 02-0204-25
28 cm/11" 02-0204-28
30 cm/12" 02-0204-30



Metzenbaum-Fino

02-0205-18
02-0205-20
02-0205-23
02-0205-25
02-0205-28



Metzenbaum-Fino

02-0206-18
02-0206-20
02-0206-23

General Instruments

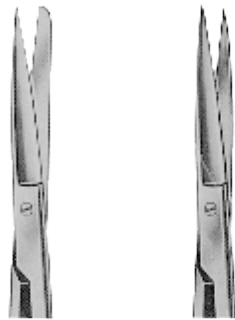
Gynecological Scissors
gynäkologische Scheren

Ciseaux gynécologiques
Tijeras ginecológicas

02



Sims
02-0207-20 20 cm/8"
02-0207-23 23 cm/9"



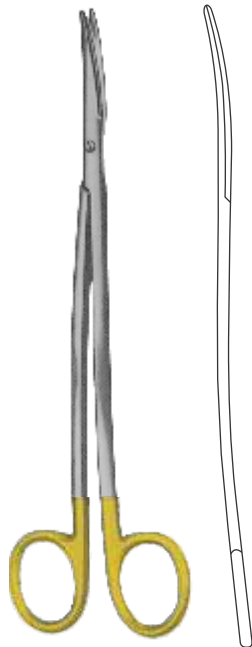
02-0208-20 20 cm/8" 02-0209-20
02-0208-23 23 cm/9" 02-0209-23
Striight
striight
striight
striight



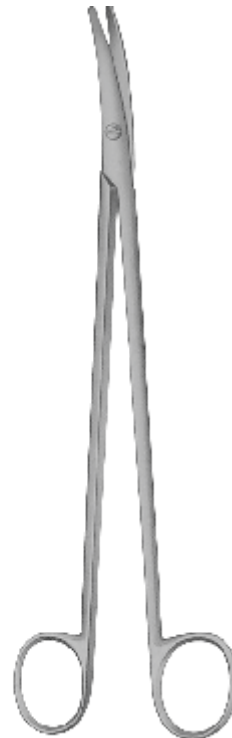
Sims
02-0210-20 20 cm/8"
02-0210-23 23 cm/9"



02-0211-20 20 cm/8" 02-0212-20
02-0211-23 23 cm/9" 02-0212-23
Curved
Gebogene
courbé
Curvo



Metzenbaum-Fino
02-0213-20 20 cm/8"
02-0213-23 23 cm/7"



Weller
02-0214-14 14 cm/5 1/2"
02-0214-19 19.5 cm/7 3/4"
02-0214-22 22.5 cm/9"

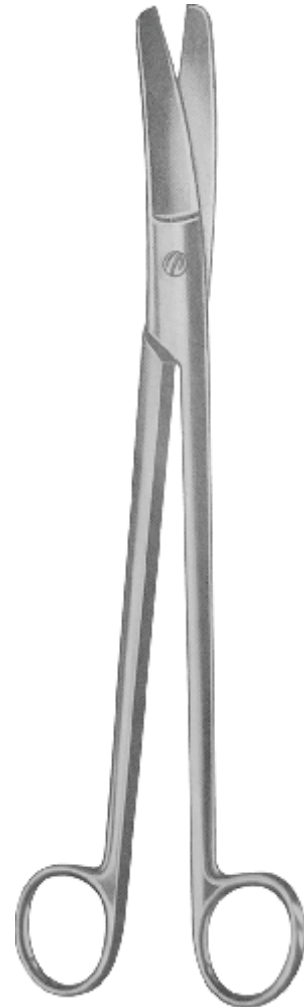
General Instruments

Gynecological Scissors
gynäkologische Scheren

Ciseaux gynécologiques
Tijeras ginecológicas



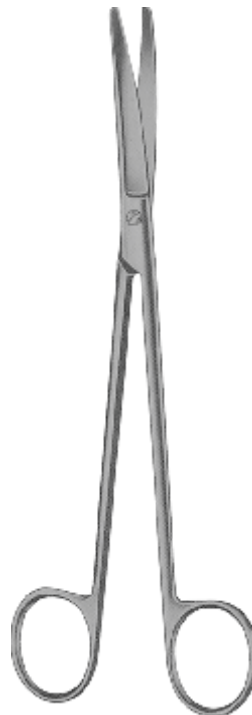
Dubois
02-0215-27 27cm/10 1/2"



Dubois
02-0216-27 27cm/10 1/2"



Sims
02-0217-20 20 cm/8"
02-0217-23 23 cm/9"



Wertheim
02-0218-14 14 cm/5 1/2"
02-0218-19 19.5cm/7 3/4"
02-0218-22 22.5cm/9"

General Instruments

Gynecological Scissors
gynäkologische Scheren

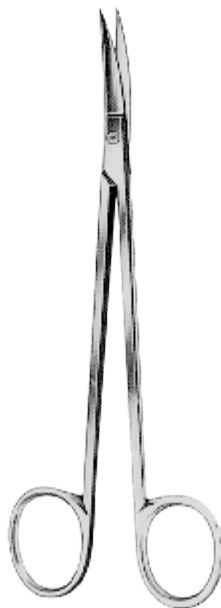
Ciseaux gynécologiques
Tijeras ginecológicas

 **WITTEX**
International

02



Kelly
16 cm/6 1/4" 02-0219-16
18 cm/7" 02-0219-18



Kelly
02-0220-16
02-0220-18



Siebold
02-0221-24 24 cm/9 1/2"



Deyen
16 cm/6 1/4" 02-0222-16
18 cm/7" 02-0222-18



Deyen
02-0223-16
02-0223-18



Deyen
02-0224-16
02-0224-18

General Instruments

Fine Operating Scissors
Feine Operating Schere

Ciseaux d'exploitation Beaux-
Tijeras finas de funcionamiento



Fig. 01
02-0225-12



Fig. 2
02-0226-12
S/B



Straight
straight
straight
straight
12 cm/4^{3/4}"

Fig. 3
02-0227-12
S/S



Fig. 1
02-0228-12

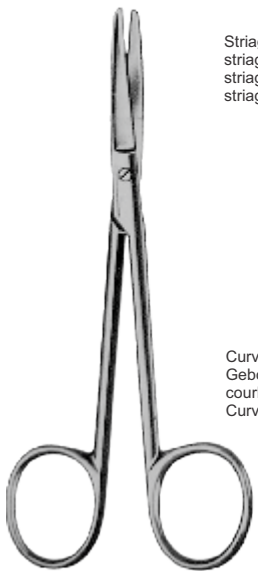


Fig. 2
02-0229-12
S/B



Curved
Gebogene
courbé
Curvo
12 cm/4^{3/4}"

Fig. 3
02-0230-12
S/S



Wagner
02-0231-12
12 cm/4^{3/4}"



Fig. 1
02-0232-01



Fig. 2
02-0233-02



Fig. 3
02-0234-03

Straight
straight
straight
straight

Curved
Gebogene
courbé
Curvo



Fig. 1
02-0235-01



Fig. 2
02-0236-02



Fig. 3
02-0237-03



Fig. 4
02-0238-04

Saw edge
Saw Rand
Scie à bord
Saw borde



Fig. 4
02-0239-04



02-0240-11
11.5 cm/4^{1/2}"



02-0241-11
11.5 cm/4^{1/2}"

Straight
straight
straight
straight

Curved
Gebogene
courbé
Curvo

General Instruments

Fine Scissors
feinen Schere

Ciseaux Beau-
tijeras finas

02



Brophy (Sullivan)
02-0242-14
14 cm/5½"
Striight
striight
striight
striight



02-0243-14
14 cm/5½"
Curved
Gebogene
courbé
Curvo



Reynolds
02-0244-15
02-0244-18
Striight
striight
striight
striight

15 cm/6"
18 cm/7"



02-0245-15
02-0245-18
Curved
Gebogene
courbé
Curvo

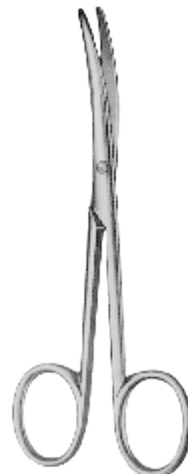
Enucleation Scissors



Jameson
02-0246-15
15 cm/6"



02-0247-12



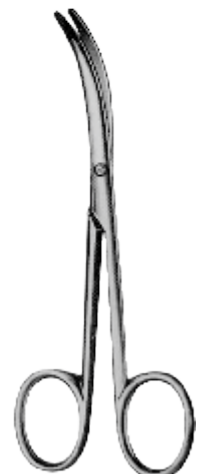
02-0248-12



Landolt
12.5 cm /5"



02-0249-12



02-0250-12

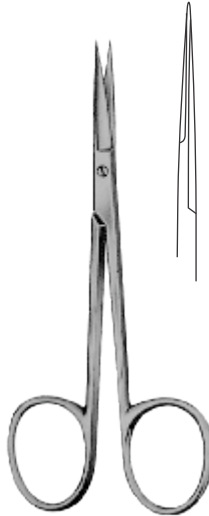
General Instruments

Fine Scissors
feinen Schere

Ciseaux Beaux-
tijeras finas



02-0251-09
9cm/3½"



02-0252-10
10cm/4"

extra flat
extra flach
extra plat
extra plano



Walton
02-0253-10
10cm/4"



9.0 cm/3½" 02-0254-09
10.5 cm/4¼" 02-0254-10
11.5 cm/4½" 02-0254-11

02-0255-09
02-0255-10
02-0255-11

02-0256-09
02-0256-10
02-0256-11

02-0257-09
02-0257-10
02-0257-11

Standard

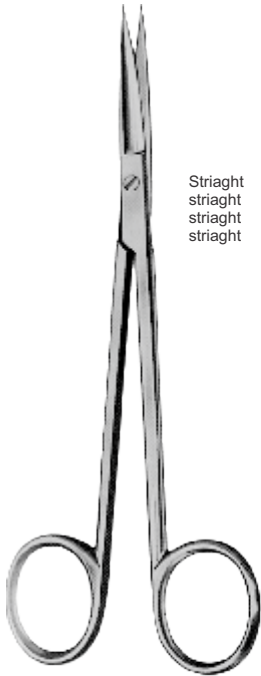
02-0258-09
02-0258-10
02-0258-11

General Instruments

Fine Scissors
feinen Schere

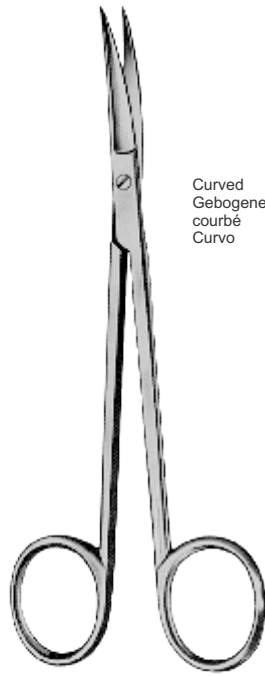
Ciseaux Beau-
tijeras finas

02



Striight
striight
striight

02-0259-14



Curved
Gebogene
courbé
Curvo

02-0260-14

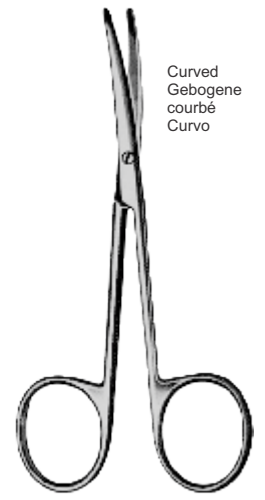
Sanvenero
14 cm/5 1/2"



Striight
striight
striight

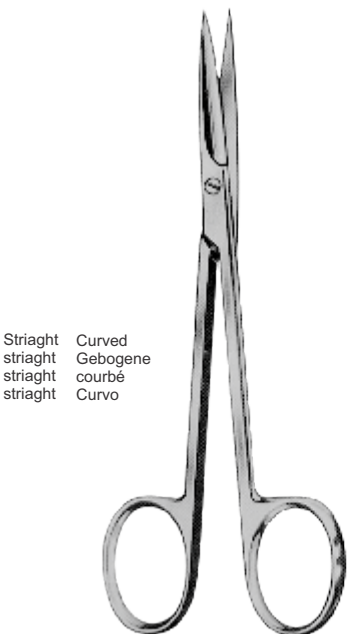
02-0261-10

Baby-Lexer (Knapp)
10cm/4"



Curved
Gebogene
courbé
Curvo

02-0262-10

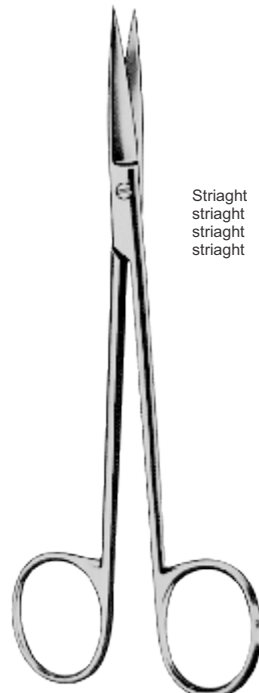


Striight
striight
striight

02-0263-13

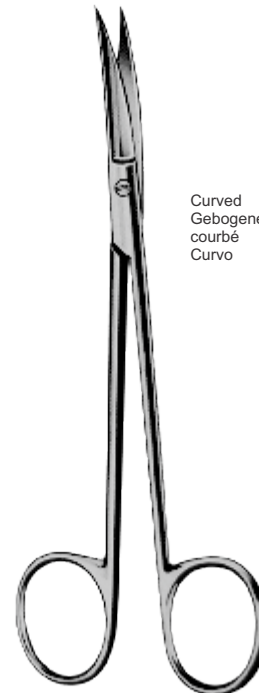
13cm/5"

02-0264-13



Striight
striight
striight

02-0265-14



Curved
Gebogene
courbé
Curvo

02-0266-14

Joseph
14cm/5 1/2"

General Instruments

Dissecting and Vascular Scissors
Anatomische und vaskuläre Schere

Dissection et Ciseaux vasculaires
Tijeras de disección y vasculares

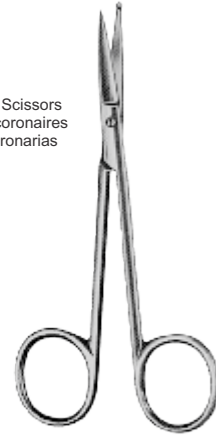


Kilner (Ragnell)
02-0267-12 12cm/4¾"
02-0267-13 13cm/5"
02-0267-15 15cm/6"



02-0268-14
14 cm/5 ½"

Coronary Scissors
Ciseaux coronaires
Tijeras coronarias



02-0269-11
11.5cm/4½"



Potts-Smith
02-0270-19
20 cm/8 "



De Bakey
02-0271-15
15.5cm/6"



De Bakey
02-0272-15
15.5cm/6"



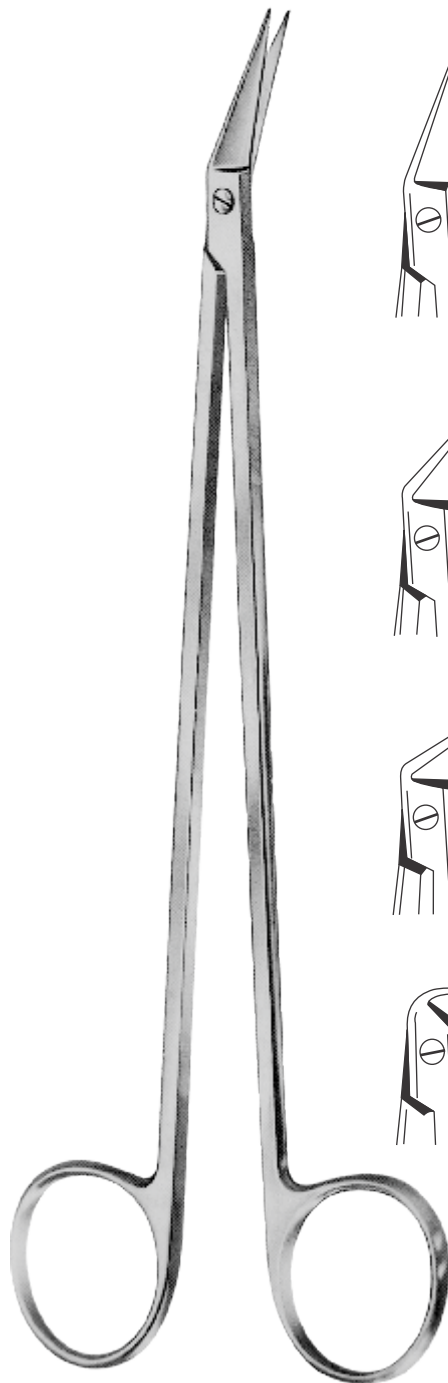
Favaloro
02-0273-15
15cm/6"

General Instruments

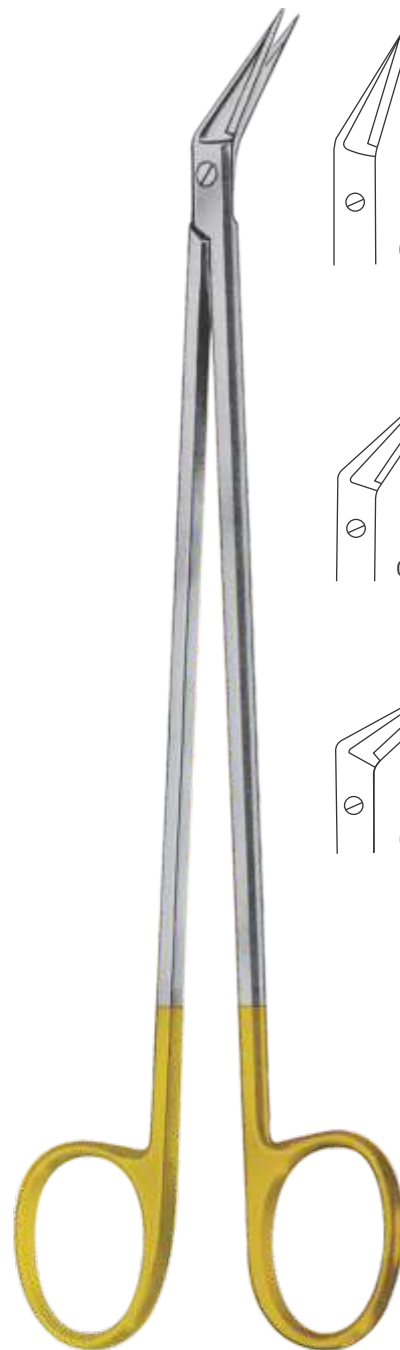
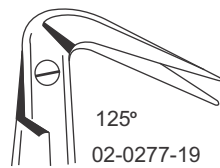
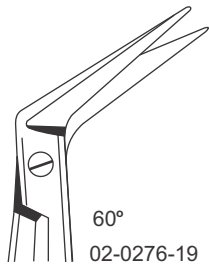
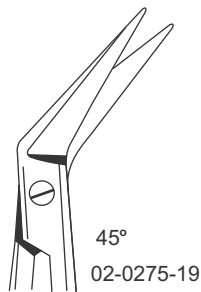
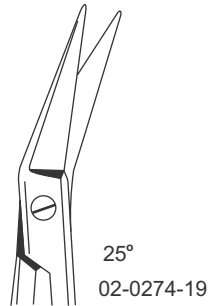
Vascular Scissors
Vaskuläre Schere

Ciseaux vasculaires
Tijeras vasculares

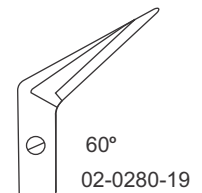
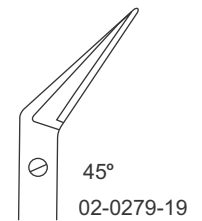
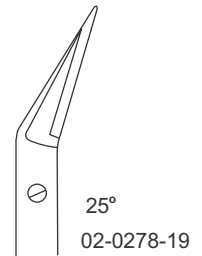
02



Potts-Smith
19cm/7 1/2"



Potts-Smith
19cm/7 1/2"



General Instruments

Cartilage and Vascular Scissors
Knorpel-und Gefäß-Schere

Le cartilage et Ciseaux vasculaires
El cartilago y Tijeras vasculares

02



Saw edge
Saw Rand
Scie à bord
Saw borde

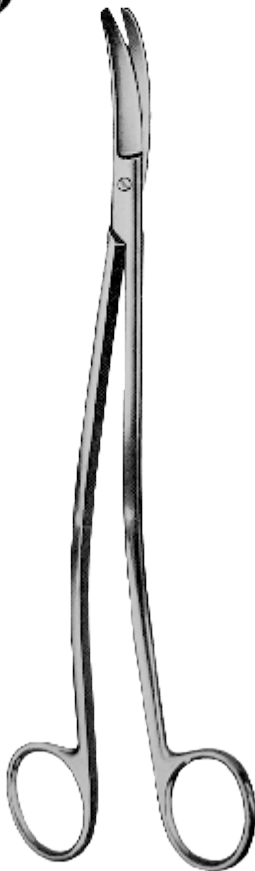
Martin-Cartilage
02-0281-20
20cm/8"



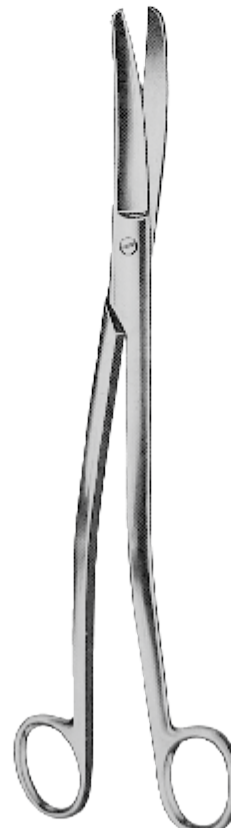
McIndoe
02-0282-19
19cm/7½"



Potts-Smith
02-0283-19
19cm/7½"



Satinsky
02-0284-24
24.5cm/10"



Klingenberg-Loth
02-0285-23
23cm/9"

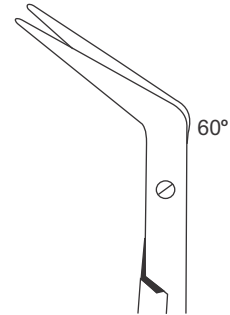
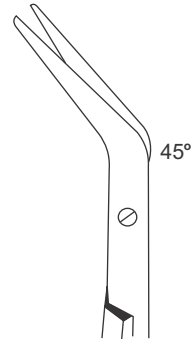
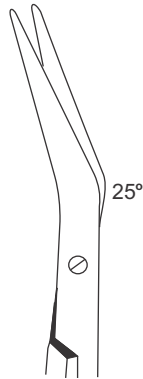
General Instruments

Vascular Scissors
Vaskuläre Schere

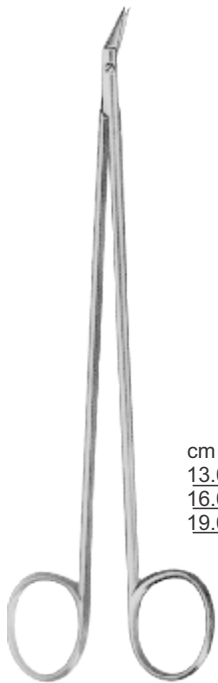
Ciseaux vasculaires
Tijeras vasculares



De Bakey
18cm/7"

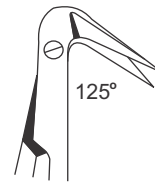
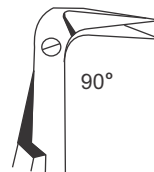
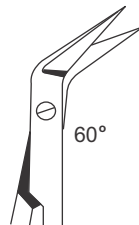
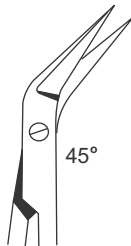
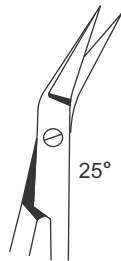


cm	In			
16.0cm	6¼"	02-0286-16	02-0287-16	02-0288-16
23.0cm	9"	02-0286-23	02-0287-23	02-0288-23
28.0cm	11"	02-0286-28	02-0287-28	02-0288-28

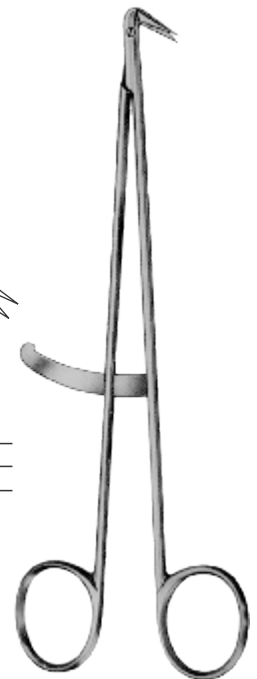


Baby-Hegemann
14 cm/5 ½"

Hegemann (Diethrich)
16cm/6¼"
19cm/7½"



cm	In					
13.0cm	5¼"	02-0289-13	02-0290-13	02-0291-13	02-0292-13	02-0293-13
16.0cm	6¼"	02-0289-16	02-0290-16	02-0291-16	02-0292-16	02-0293-16
19.0cm	7½"	02-0289-19	02-0290-19	02-0291-19	02-0292-19	02-0293-19

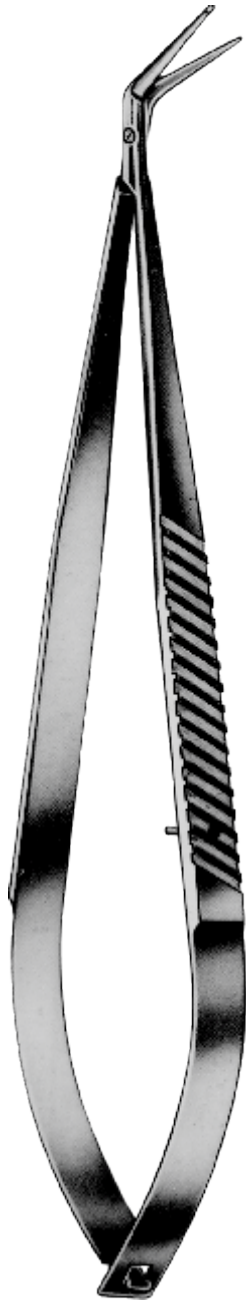


Hegemann (Diethrich)
02-0294-19
19cm/7½"

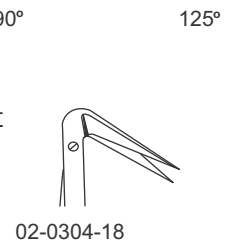
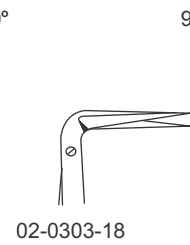
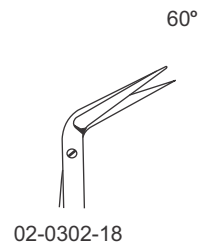
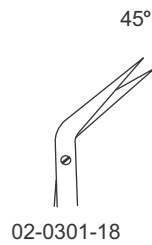
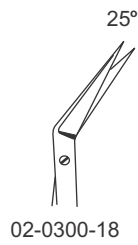
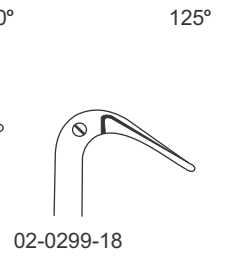
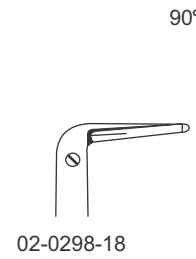
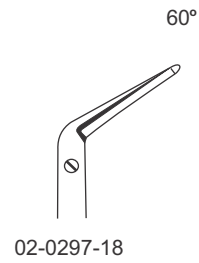
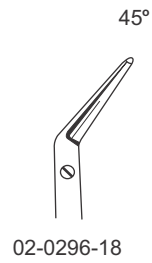
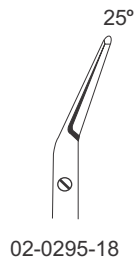
General Instruments

Vascular Scissors
Vaskuläre Schere

Ciseaux vasculaires
Tijeras vasculares



18cm/7"



General Instruments

Dissecting and Tonsil Scissors
Anatomische und Tonsil Schere

Dissection et Ciseaux amygdales
Tijeras de disección y amígdalas

02



02-0305-15
15cm/6"



Bottcher
02-0306-18
18cm/7"



Prince
02-0307-17
17.5cm/7"



Adson-Fine
02-0308-17
17.5cm/7"



Tonnis
02-0309-18
18cm/7"



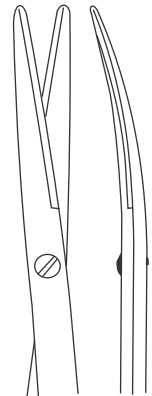
Tonnis
02-0310-18
18cm/7"



Adson
02-0311-17
17.5cm/7"



Adson
02-0312-17
17.5cm/7"



General Instruments

Tonsil and Enterotomy Scissors
Tonsil und Enterotomie Schere

Ciseaux amygdales et entérotomie
Las amígdalas y Enterotomía Tijeras

02



Good
02-0313-19
19 cm/7½"



Crafoord
02-0314-30
30 cm/12"



Finochietto
02-0315-27
27 cm/10½"



02-0316-21
21 cm/8¼"



02-0317-21
21 cm/8¼"



02-0318-21
21 cm/8¼"

General Instruments

Umbilicat and Episiotomy Scissors
Umbilicat und Dammscheren

Umbilicat et Ciseaux épisiotomie
Umbilicat y Tijeras Episiotomía

 **WITTEX**
International

02



Busch
02-0319-13 13 cm/5"
02-0319-16 16 cm/6¼"



Schumacher
02-0320-16
16 cm/6¼"



Mod. USA
02-0321-10
10.5cm/4¼"
02-0321-12
12.5cm



Braun-Stadler
02-0322-14
14 cm/5½"



Braun-Stadler
02-0323-22
22 cm/8½"



Waldmann
02-0324-18
18 cm/7"

General Instruments

Perineum Episiotomy Scissors
Perineum Dammscheren

Ciseaux épisiotomie périnée
Tijeras perineo episiotomía



Parametrium Scissors
Ciseaux parametrium
parametrium Tijeras



02-0325-01
23 cm/9"



02-0325-02
23 cm/9"



02-0326-19
19 cm/7 1/2"



02-0327-19
19 cm/7 1/2"

General Instruments

Nasal Scissors
Nasenschere

Ciseaux nasale
nasal Tijeras

 **WITTEX**
International

02



Heymann
02-0328-18
18 cm/7"



Heymann
02-0329-19
20 cm/8 "



Knight
02-0330-18
18 cm/7"



Fomon
02-0331-13
13 cm/5"



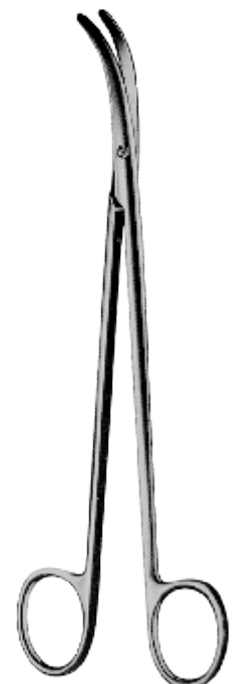
Fomon
02-0332-13
13.5 cm/5¼"



Fomon
02-0333-13
13.5 cm/5¼"



Cottle
02-0334-16
16 cm/6¼"



Halle
02-0335-19
19 cm/7¼"

General Instruments

Dissecting Trigeminal, Wire Cutting and Gum Scissors
Dissecting Trigemini, Drahterodieren und Gum Schere

Dissection du trijumeau découpe au fil, et Ciseaux Gum
La disección de corte del trigémino, alambre y tijeras de goma



Universal
02-0336-12
12 cm/4¾"



Goldman-Fox
02-0337-13
13 cm/5"
Striaght
striaght
striaght
striaght



Goldman-Fox
02-0338-13
13 cm/5"
Curved
Gebogene
courbé
Curvo



Trigeminal Scissors
trigeminus-Schere
Ciseaux trijumeau
Tijeras del trigémino



Dandy
02-0339-17
17 cm/6¾"

Olivecrona
02-0340-15

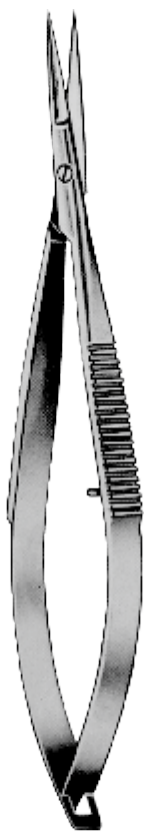
General Instruments

Iridectomy Scissors
Iridektomie Schere

Ciseaux iridectomie
Tijeras iridectomia



Barraquer
02-0341-05
5.5 cm/2¼"



Noyes
02-0342-01
02-0342-02
02-0342-03
12 cm/4¾"

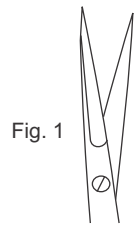


Fig. 1

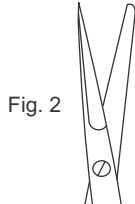


Fig. 2

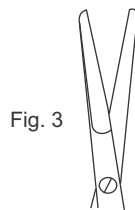
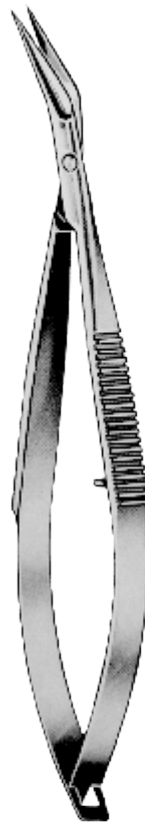
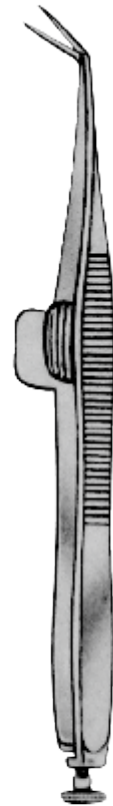


Fig. 3



Noyes
02-0343-12
12 cm/4¾"



Wecker
02-0344-01
11.5 cm/4½"



02-0344-02



02-0344-03



02-0345-09
9 cm/3½"



02-0346-09



02-0347-09



02-0348-09



02-0349-09

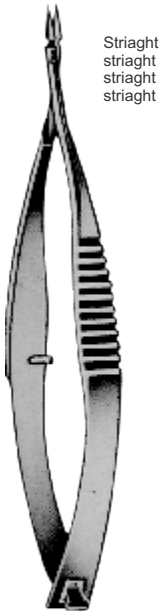


02-0350-09

General Instruments

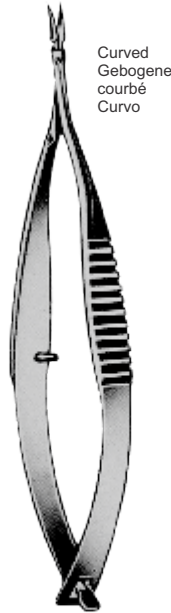
Iridectomy Scissors
Iridektomie Schere

Ciseaux iridectomie
Tijeras iridectomia



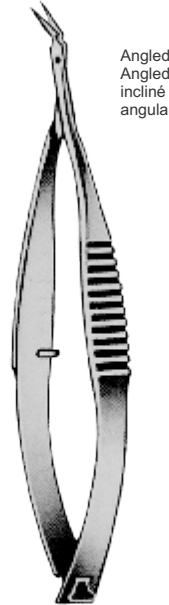
Striaight
striaight
striaight
striaight

Vannas
02-0351-08
8 cm/3¼"



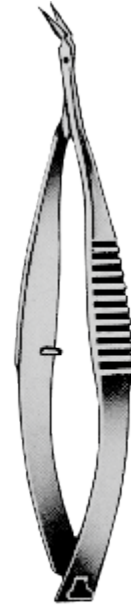
Curved
Gebogene
courbé
Curvo

Vannas
02-0352-08
8 cm/3¼"

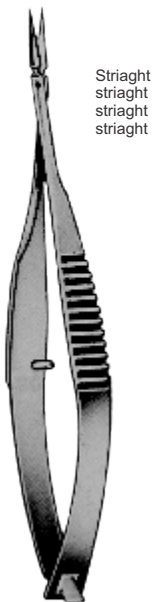


Angled
Angled
incliné
angular

Vannas
02-0353-08
8 cm/3¼"

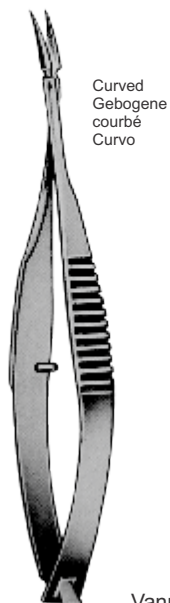


Vannas
02-0354-08
8 cm/3¼"



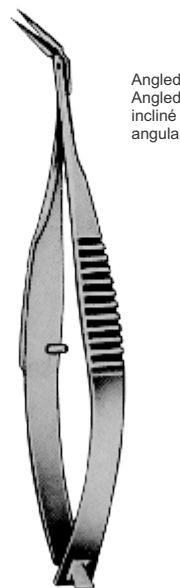
Striaight
striaight
striaight
striaight

02-0355-08
8.5 cm/3¼"



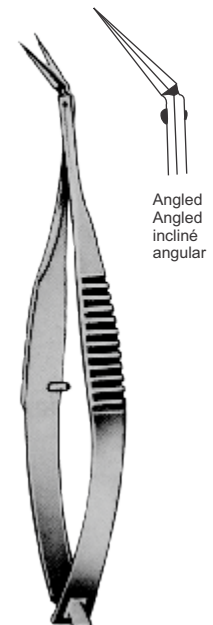
Curved
Gebogene
courbé
Curvo

Vannas Mod, Tubingen
02-0356-08
8.5 cm/3½"



Angled
Angled
incliné
angular

02-0357-08
8.5 cm/3½"



Angled
Angled
incliné
angular

02-0358-08
8.5 cm/3½"

General Instruments

Iridectomy Scissors
Iridektomie Schere

Ciseaux iridectomie
Tijeras iridectomia



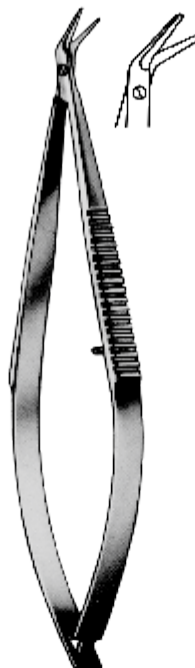
02-0359-10
10 cm/4"
?



02-0360-10
10 cm/4"
?



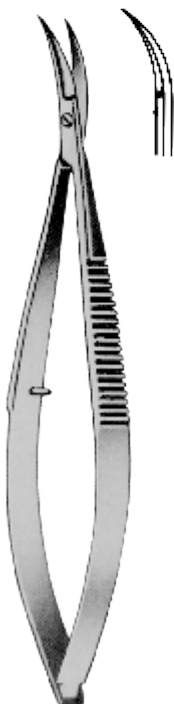
Castroviejo
02-0361-10
10 cm/4"



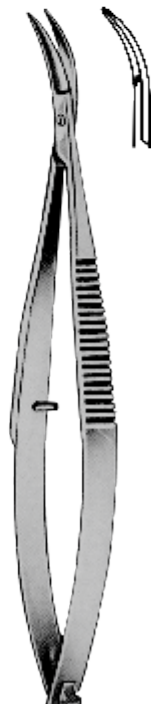
Castroviejo
02-0362-10
10 cm/4"



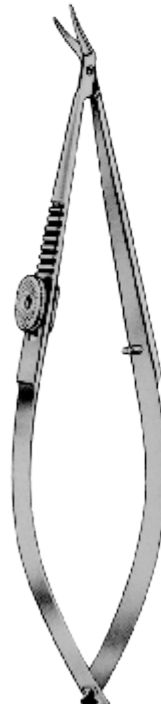
Aebil
02-0363-10
10 cm/4"



Castroviejo
02-0364-10
10 cm/4"



Castroviejo
02-0365-10
10 cm/4"



Troutman-Barraquer
02-0366-10
10 cm/4"



Troutman-Barraquer
02-0367-10
10 cm/4"

General Instruments

Iridectomy Scissors
Iridektomie Schere

Ciseaux iridectomie
Tijeras iridectomia



Troutman
02-0368-10
10 cm/4"



Troutman
02-0369-10
10 cm/4"



Katzin-Barraquer
02-0370-10
10 cm/4"



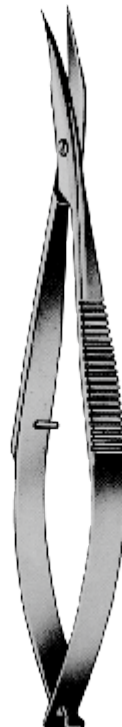
Katzin-Barraquer
02-0371-10
10 cm/4"



Katzin
02-0372-10
10 cm/4"



Katzin
02-0373-10
10 cm/4"



Westcott
02-0374-11
11.5 cm/4½"



Westcott
02-0375-11
11.5 cm/4½"



Westcott
02-0376-11
11.5 cm/4½"



General Instruments

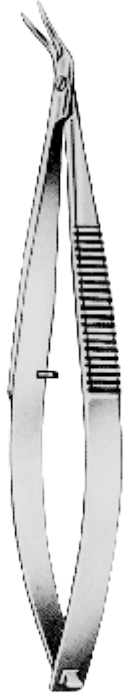
Iridectomy Scissors
Iridektomie Schere

Ciseaux iridectomie
Tijeras iridectomia

02



Castroviejo
02-0377-10
10 cm/4"



Castroviejo
02-0378-10
10 cm/4"



Castroviejo
02-0379-11
11.5 cm/4½"



Castroviejo
02-0380-11
11.5 cm/4½"



Troutmann-Castroviejo
02-0381-10
10.5 cm/4¼"



Troutmann-Castroviejo
02-0382-10
10.5 cm/4¼"



Straight
02-0383-14
02-0383-18

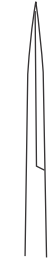
Curved
02-0384-14
02-0384-18

14.5 cm/5¾"
18.0 cm/7"

General Instruments

Micro Scissors
Micro Scissors

Ciseaux Micro
Micro Tijeras



Striaght
striaght
striaght

02-0385-12 12.0 cm/4 3/4"
02-0385-16 16.0 cm/6 1/4"
02-0385-18 18.5 cm/7 1/4"



Curved
Gebogene
courbé
Curvo

02-0386-12 12.0 cm/4 3/4"
02-0386-16 16.0 cm/6 1/4"
02-0386-18 18.5 cm/7 1/4"



Striaght
striaght
striaght

16.5cm/6 1/2"
20.0cm/8"

02-0387-16
02-0387-20



Curved
Gebogene
courbé
Curvo

02-0388-16
02-0388-20



Striaght
striaght
striaght

22.5cm/9" 02-0389-22
24.5cm/9 3/4" 02-0389-24



Curved
Gebogene
courbé
Curvo

02-0390-22
02-0390-24

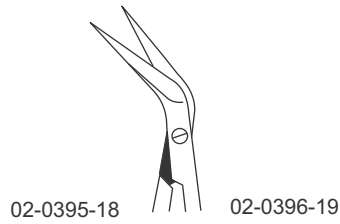
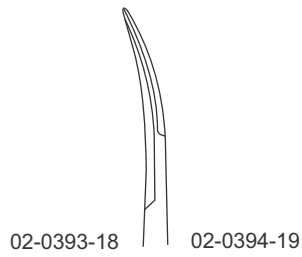
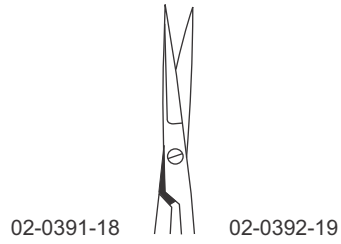


General Instruments

Micro Scissors
Micro Scissors

Ciseaux Micro
Micro Tijeras

02



Jacobson
18cm/7"



19cm/7½"

General Instruments

Micro Scissors
Micro Scissors

Ciseaux Micro
Micro Tijeras

Vein Scissors
Ciseaux veine
Tijeras Vena



02-0399-12
12cm/4³/₄"

Striaight
striaight
striaight
striaight



02-0400-12
12cm/4³/₄"

Curved
Gebogene
courbé
Curvo



02-0401-12
12cm/4³/₄"

Striaight
striaight
striaight
striaight



02-0402-03
12cm/4³/₄"

Curved
Gebogene
courbé
Curvo



02-0403-12
12cm/4³/₄"

Angled up
abgewinkelt up
angle vers le haut
un ángulo de



Straight
02-0404-13
13cm/5"

Striaight
striaight
striaight

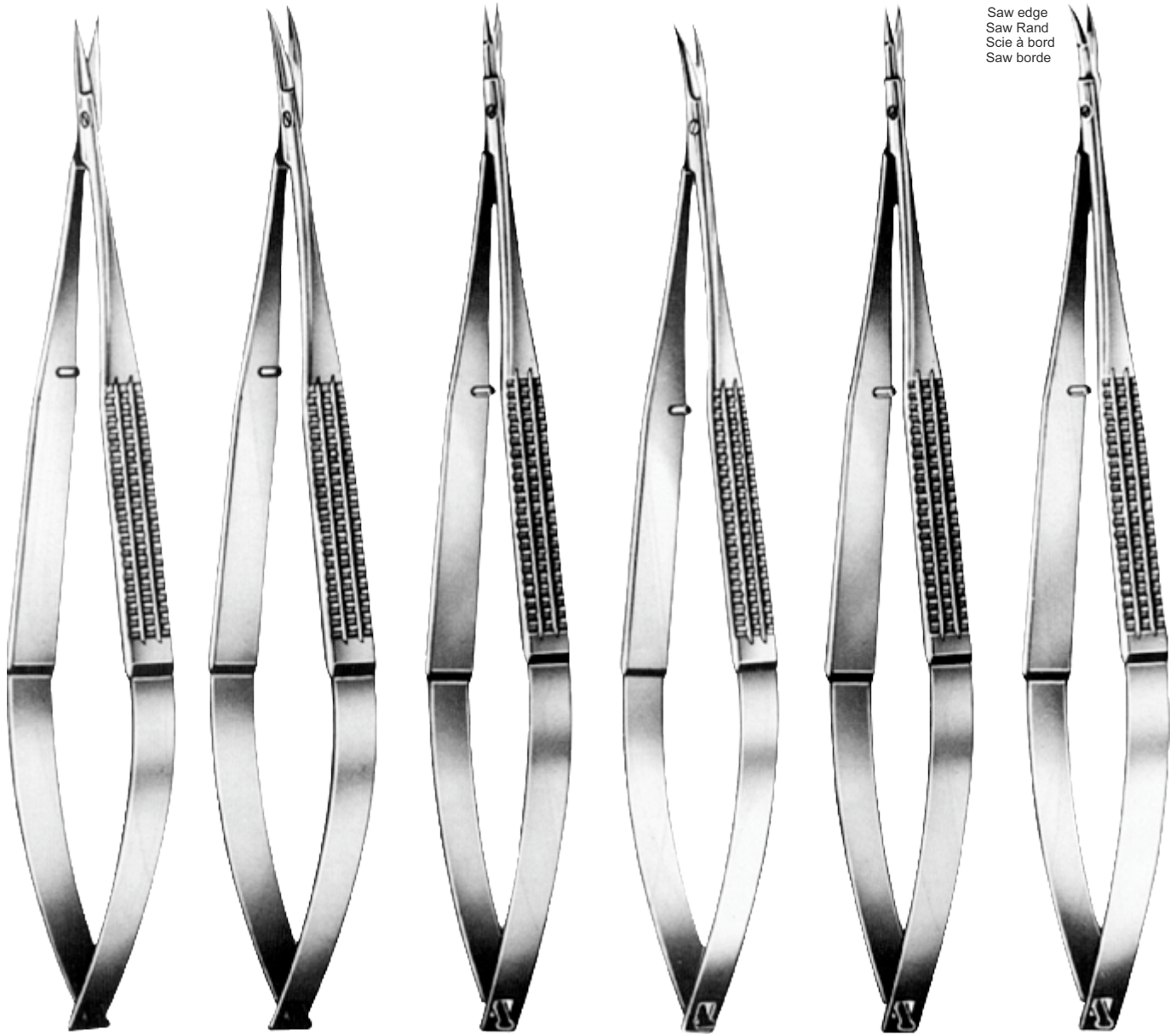
General Instruments

Micro Scissors
Micro Scissors

Ciseaux Micro
Micro Tijeras

WITTEX
International

02



02-0405-16
16cm/6¼"
Striaght
striaght
striaght
striaght

02-0406-16
16cm/6¼"
Curved
Gebogene
courbé
Curvo

02-0407-16
16cm/6¼"
Striaght
striaght
striaght
striaght

02-0408-16
16cm/6¼"
Curved
Gebogene
courbé
Curvo

Millesi
02-0409-16
16cm/6¼"
Striaght
striaght
striaght
striaght

Millesi
02-0410-16
16cm/6¼"
Curved
Gebogene
courbé
Curvo

General Instruments

Micro Scissors
Micro Scissors

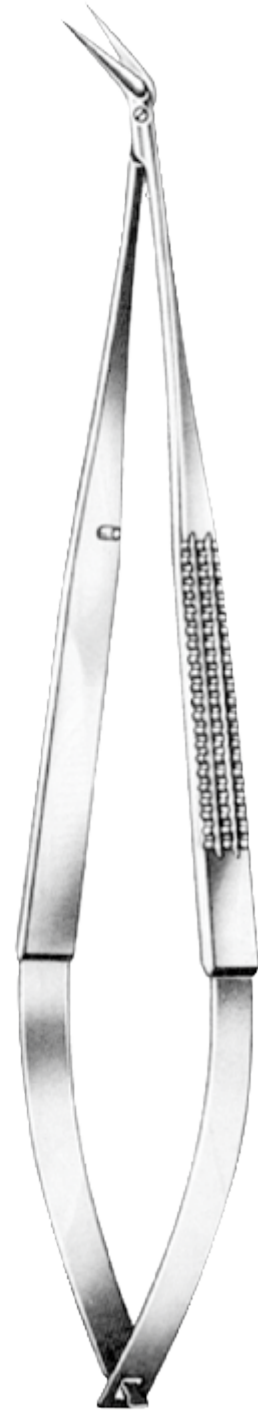
Ciseaux Micro
Micro Tijeras



02-0411-18
18.5cm/7 1/4"
Striight
striight
striight
striight



02-0412-18
18.5cm/7 1/4"
Curved
Gebogene
courbé
Curvo



02-0413-18
18.5cm/7 1/4"
Angled
Angled
incliné
angular

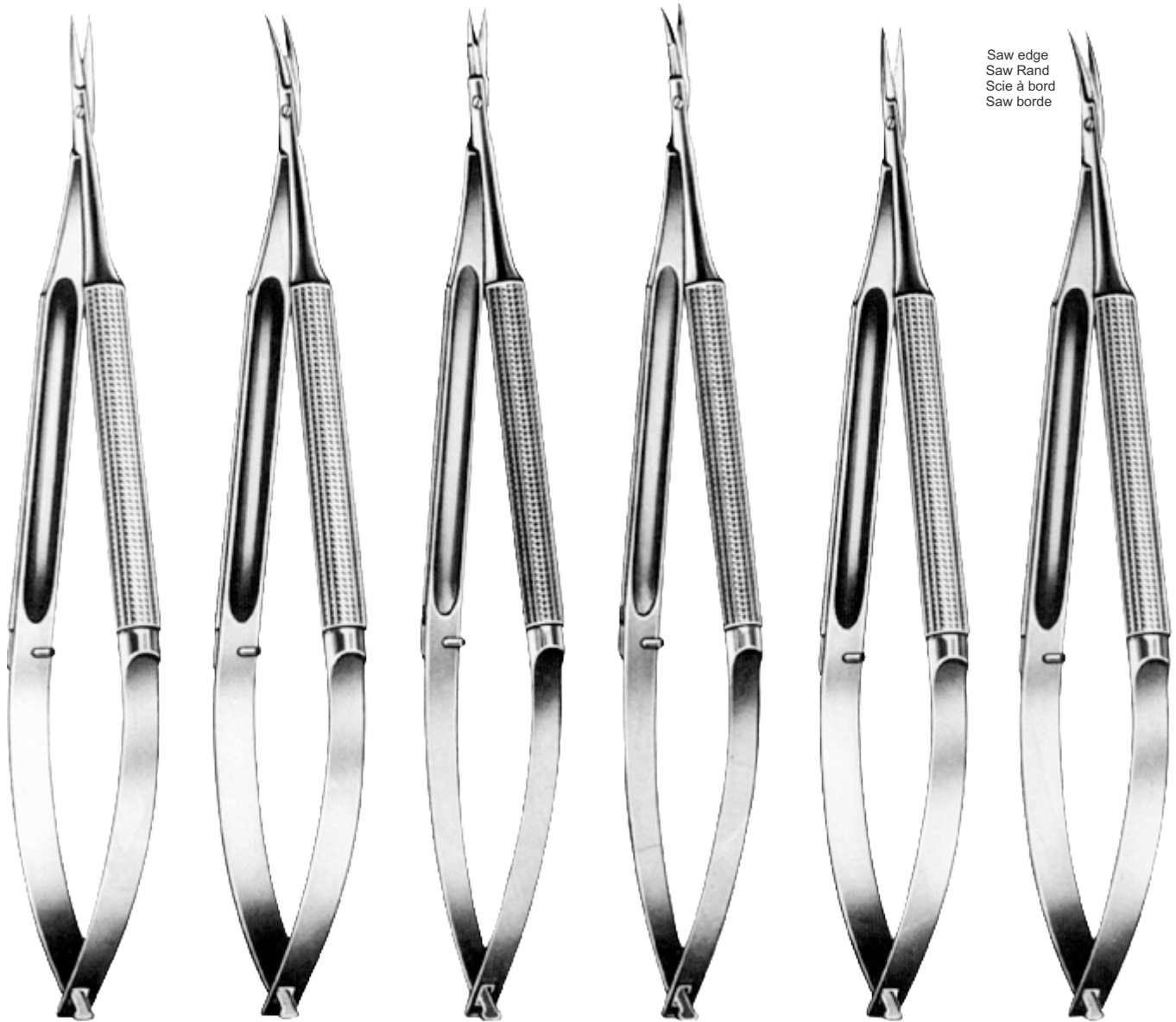
General Instruments

Micro Scissors
Micro Scissors

Ciseaux Micro
Micro Tijeras

 **WITTEX**
International

02



Saw edge
Saw Rand
Scie à bord
Saw borde

02-0414-16
16cm/6¼"
Striight
striight
striight
striight

02-0415-16
16cm/6¼"
Curved
Gebogene
courbé
Curvo

02-0416-16
16cm/6¼"
Striight
striight
striight
striight

02-0417-16
16cm/6¼"
Curved
Gebogene
courbé
Curvo

02-0418-16
16cm/6¼"
Striight
striight
striight
striight

02-0419-16
16cm/6¼"
Curved
Gebogene
courbé
Curvo

General Instruments

Micro Scissors
Micro Scissors

Ciseaux Micro
Micro Tijeras



02-0420-18
18.5cm/7¼"
Striaht
striaht
striaht
striaht



02-0421-18
18.5cm/7¼"
Curved
Gebogene
courbé
Curvo



02-0422-18
18.5cm/7¼"
Angular
Angled
incliné

General Instruments

Micro Scissors
Micro Scissors

Ciseaux Micro
Micro Tijeras

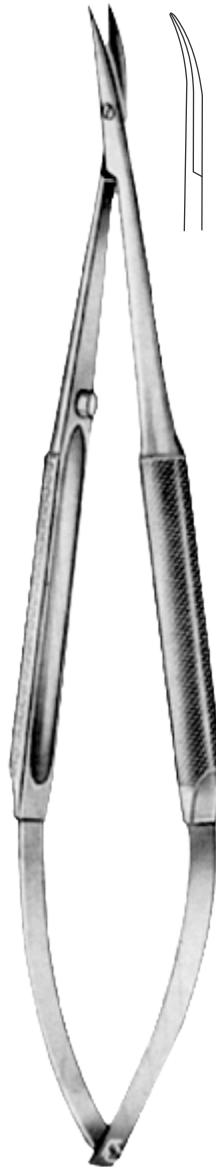
 **WITTEX**
International

02

Dissecting Scissors
Präparier schere
Ciseaux à dissection
Tijeras de disección



02-0423-14
14 cm/5 1/2"
Striaght
striaght
striaght
striaght



02-0424-14
14 cm/5 1/2"
Curved
Gebogene
courbé
Curvo



02-0425-14
14 cm/5 1/2"
Curved
Gebogene
courbé
Curvo

General Instruments

Eye and Fine Scissors
Augen-und einer feinen Schere

Des yeux et des ciseaux fins
Los ojos y tijeras finas

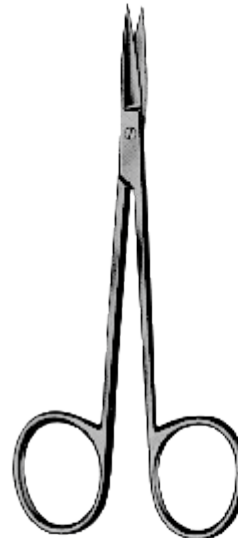


02-0426-12
Striight
striight
striight
striight

12cm/4¾"



02-0427-12
Curved
Gebogene
courbé
Curvo



11.5cm/4½"



02-0428-11



02-0430-11



02-0429-11



02-0431-11



Knapp
10.5cm/4¼"



02-0432-10



02-0434-10



02-0436-10



02-0433-10



02-0435-10



02-0437-10



02-0438-11
Striight
striight
striight
striight

11.5cm/4½"



02-0439-11
Curved
Gebogene
courbé
Curvo

General Instruments

Eye Scissors
Augenschere

Ciseaux Eye
Tijeras del ojo

02

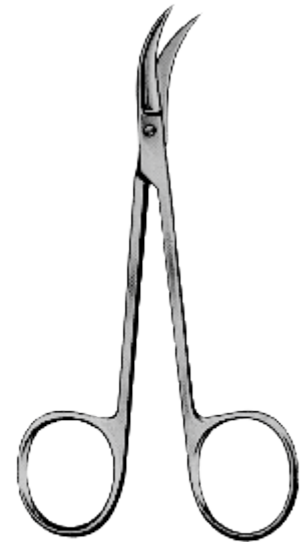
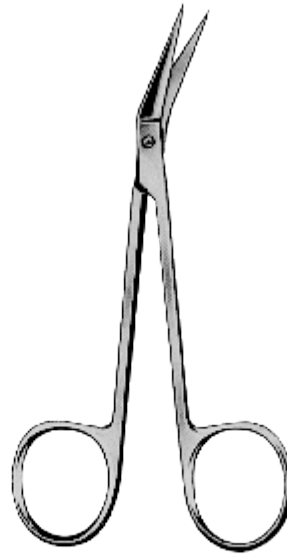


Striaight
striaight
striaight
striaight

Standard



Curved
Gebogene
courbé
Curvo



9.0 cm/3½"	02-0440-09	02-0441-09	02-0442-09	02-0443-09
10.5 cm/4¼"	02-0440-10	02-0441-10	02-0442-10	02-0443-10
11.5 cm/4½"	02-0440-11	02-0441-11	02-0442-11	02-0443-11



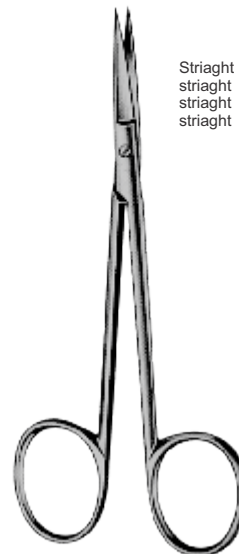
Striaight
striaight
striaight
striaight

Fine



Curved
Gebogene
courbé
Curvo

Fine



Striaight
striaight
striaight
striaight



Curved
Gebogene
courbé
Curvo

9.0cm/3½"			02-0446-09	02-0447-09
10.5cm/4¼"	02-0444-10	02-0445-10	02-0446-10	02-0447-10
11.5cm/4½"	02-0444-11	02-0445-11	02-0446-11	02-0447-11

General Instruments

Eye Scissors
Augenschere

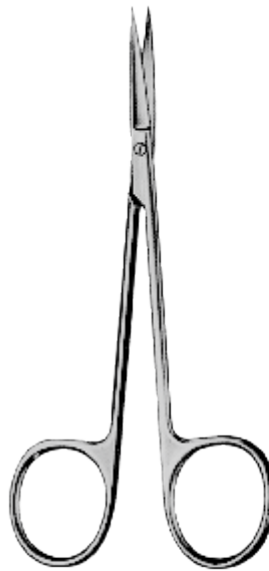
Ciseaux Eye
Tijeras del ojo



02-0448-10 10cm/4" 02-0449-10

Striaght
striaght
striaght
striaght

Curved
Gebogene
courbé
Curvo



Fine
9.5 cm/3¾"
10.5 cm/4¼"
11.5 cm/4½"

02-0450-09
02-0450-10
02-0450-11
Striaght
striaght
striaght
striaght



Fine
02-0451-09
02-0451-10
02-0451-11
Curved
Gebogene
courbé
Curvo

Tenotomy Scissors
Tenotomie Schere
Ciseaux ténotomie
Tijeras tenotomía



Stevens
10.5cm/4¼"
11.5cm/4½"



Pointed
spitz
pointu
apuntado



02-0452-10
02-0452-11
Striaght
striaght
striaght
striaght



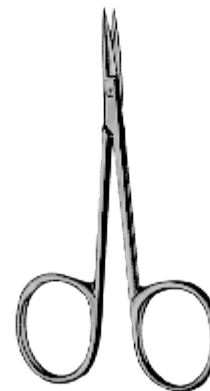
Blunt
blunt
blunt
blunt



02-0453-10
02-0453-11
Curved
Gebogene
courbé
Curvo

02-0454-10
02-0454-11
Striaght
striaght
striaght
striaght

02-0455-10
02-0455-11
Curved
Gebogene
courbé
Curvo



02-0456-08
Striaght
striaght
striaght
striaght



Bonn
8cm/3¼" 02-0457-08
Curved
Gebogene
courbé
Curvo



General Instruments

Eye Scissors
Augenschere

Ciseaux Eye
Tijeras del ojo

02



Graefe
02-0458-10
10.5cm/4¼"



Wilmer
02-0459-10
10cm/4"



02-0460-11

11.5cm/4½"



02-0461-11



02-0462-11
Striaght
striaght
striaght
striaght

11.5cm/4½"



02-0463-11
Curved
Gebogene
courbé
Curvo



La Grange
02-0464-11
11.5cm/4½"



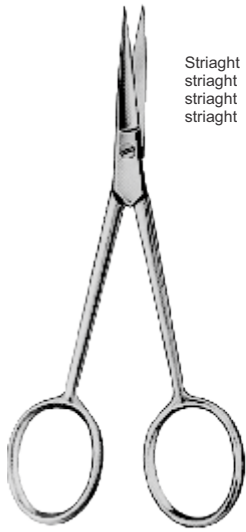
Chadwick
02-0465-11
11cm/4½"

General Instruments

Dissecting and Neurosurgical Scissors
Anatomische und Neurochirurgische Schere

Dissection et Ciseaux de neurochirurgie
Tijeras de disección y Neurocirugía

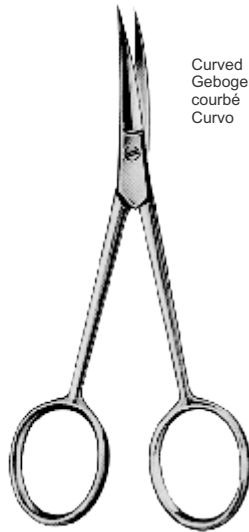
Neurosurgical Scissors



Striaght
striaght
striaght
striaght

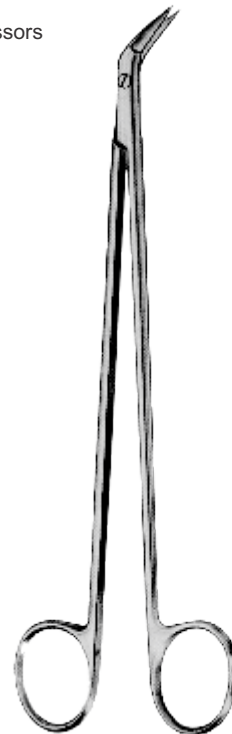
02-0466-11
02-0466-13

11cm/4½"
13cm/5"

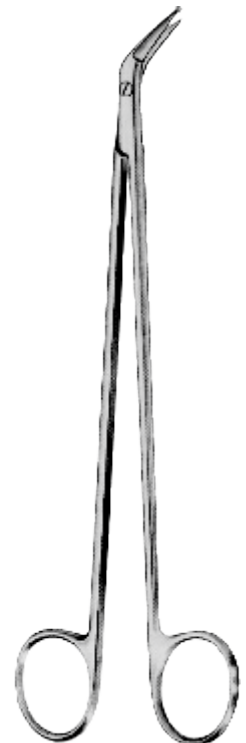


Curved
Gebogene
courbé
Curvo

02-0467-11
02-0467-13



Potts-de Martel
02-0468-21
21cm/8¼"

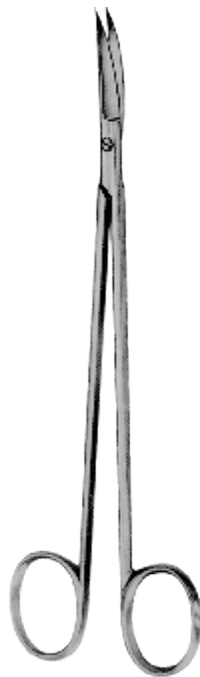


Mills
02-0469-21
21cm/8¼"

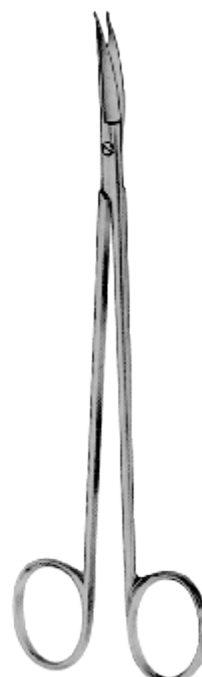


Dura Scissors
Dura Tijeras
Ciseaux Dura
Dura Tijeras

Schmieden-Taylor
02-0470-14 14 cm/5½"
02-0470-17 17.0cm/6 "



02-0471-22
Strully
22cm/8¾"



02-0472-22



Dandy
02-0473-17
17cm/6¾"

General Instruments

Ligature Scissors
Ligature Schere

Ciseaux Ligatures
Tijeras de ligadura

 **WITTEX**
International

02



Spencer
02-0474-09
9cm/3½"



Spencer
02-0475-10 10.5cm/4¼"
02-0475-12 12.0cm/4¾"



Spencer-Fine
02-0476-11 11.5cm/4½"
02-0476-16 16cm/6¼"



Littauer
02-0477-14
14cm/5½"



Shortbent
02-0478-09
9cm/3½"



Northbent
02-0479-12
12.5cm/5"



Spencer
02-0480-11
11.5cm/4½"



Littler
02-0481-11
11.5cm/4½"

General Instruments

Ligature Scissors
Ligature Schere

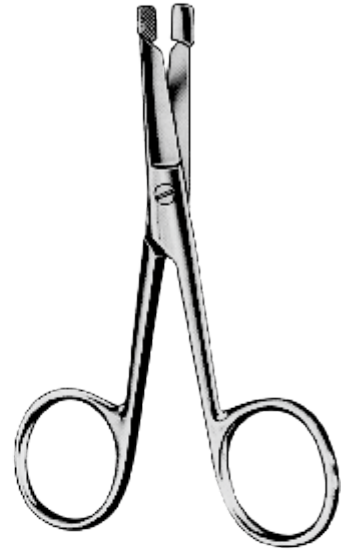
Ciseaux Ligatures
Tijeras de ligadura



Heath
02-0482-15
15cm/6"



02-0483-10
10cm/4"



Eiselsberg
02-0484-11
11.5cm/4½"



Schoemaker-Loth
02-0485-12
12.5cm/5"

Wire Cutting Scissors
Ciseaux de coupe de fil
Tijeras de corte de alambre



Universal
02-0486-12
12cm/4¾"

Saw edge
Saw Rand
Scie à bord
Saw borde



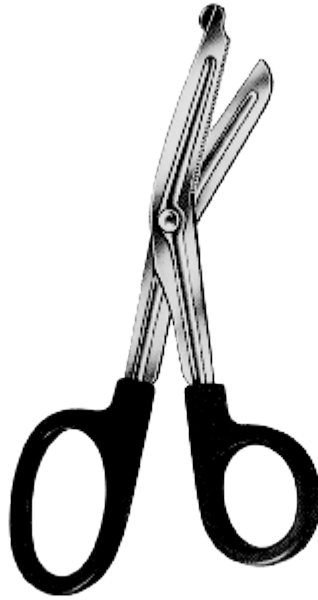
General Instruments

Bandage and Wire Cutting Scissors
Bandage und Draht Schneidescheren

Bandage et Ciseaux de coupe de câbles
Vendaje y tijeras de corte de alambre

02

WITTEX
International



	Universal	Universal	Universal
Black	02-0487-01	02-0488-01	02-0489-01
Blue	02-0487-02	02-0488-02	02-0489-02
Red	02-0487-03	02-0488-03	02-0489-03
Green	02-0487-04	02-0488-04	02-0489-04

14.5 cm/5¾"

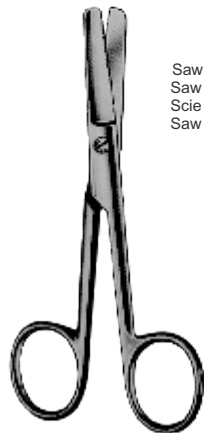
16 cm/6¼"

18 cm/7"

Other Colour Available



Smith
02-0490-17
17.5 cm/7"



Harvey
02-0491-12
12.5 cm/5"

Saw edge
Saw Rand
Scie à bord
Saw borde



Schuknecht
02-0492-10
10 cm/4"

Saw edge
Saw Rand
Scie à bord
Saw borde



02-0493-13 13 cm/5"
02-0493-15 15 cm/6"

General Instruments

Bandage Scissors
Verbandschere

Ciseaux à pansements
Tijeras de vendaje



Lister

02-0494-09 9 cm/3½"
02-0494-13 13 cm/5"
02-0494-14 14 cm/5½"
02-0494-18 18 cm/7"
02-0494-20 20 cm/8"



Lister

02-0495-18
18 cm/7"



Lister

02-0496-18 18.5 cm/7¼"
02-0496-21 20 cm/8"



Lister-Excentric

02-0497-16 16 cm/6¼"
02-0497-19 19 cm/7½"



Esmarch

02-0498-20 20 cm/8"
02-0498-22 22 cm/8¾"



Bergmann

02-0499-23
23 cm/9"



Lorenz

02-0500-23
23 cm/9"

General Instruments

Bandage Scissors
Verbandschere

Ciseaux à pansements
Tijeras de vendaje



Saw edge
Saw Rand
Scie à bord
Saw borde

02-0501-17
17 cm/6¾"



Lange
02-0502-18
18 cm/7"



Bruns
02-0503-01 24 cm/9½" Saw edge
02-0503-02 24 cm/9½" Smooth
02-0503-03 24 cm/9½" Smooth



Smith (Mod. USA)
02-0504-16 16 cm/6¼"
02-0504-18 18 cm/7"
02-0504-20 20 cm/8"
02-0504-23 23 cm/9"



Knowles
02-0505-14
14 cm/5½"



Knowles
02-0506-14
14 cm/5½"



02-0507-13
13 cm/5"

General Instruments

Clothing Scissors, Plaster of Paris and Rib Shears
Bekleidung Schere, Plaster of Paris und Rib Shears

Ciseaux Vêtements, plâtre de Paris et costotome
Tijeras de ropa, yeso y tijeras costales

02



02-0508-20
20 cm/8"



Seutin
02-0509-23
23 cm/9"



Bone Shear
02-0510-23
23 cm/9"



02-0511-22
22 cm/8¾"



Gluck
02-0512-22
22 cm/8¾"



Stille
02-0513-21
21 cm/8¼"



Stille
02-0514-24
24 cm/9½"

General Instruments

Plaster of Paris & Rib Shears
Plaster of Paris & Rib Shears

Plâtre de Paris et costotome
Yeso de París y cizallas Rib

 **WITTEX**
International

02



Stille

02-0515-23 23 cm/9"
02-0515-26 26 cm/10¼"
02-0515-37 37 cm/14½"



02-0516-23 23cm/9"
02-0516-26 26cm/10¼"
02-0516-37 37cm/14½"



Maurer collin

02-0517-24L 24 cm/9½"
02-0517-30L 30 cm/12"
02-0517-24R 24 cm/9½"
02-0517-30R 30 cm/12"

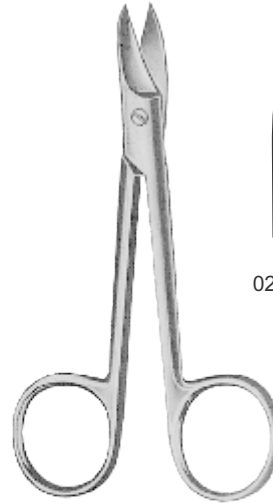
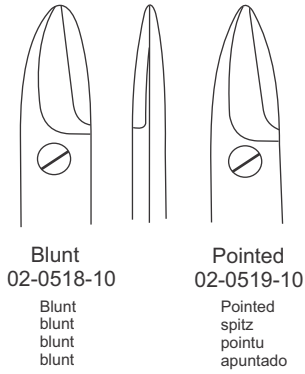
General Instruments

Crown Scissors
Crown Schere

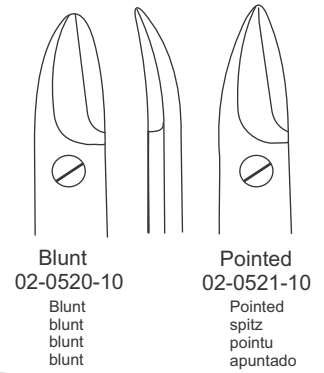
Ciseaux de la Couronne
Corona Tijeras



Beebee
10.5 cm/4 1/4"
Striight
striaght
striaght
striaght



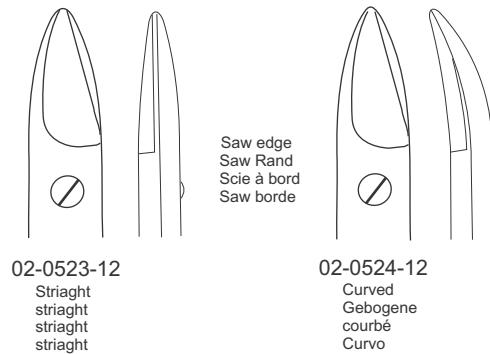
Beebee
10.5 cm/4 1/4"
Curved
Gebogene
courbé
Curvo



02-0522-10
10.5 cm/4 1/4"



Beebee
12 cm/4 3/4"



General Instruments

Gum Scissors
Gum Schere

Ciseaux Gum
Tijeras de las encías

02



Goldmann-Fox
02-0525-13
13 cm/5"



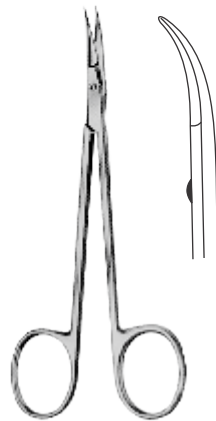
Goldmann-Fox
02-0526-13
13 cm/5"



Niro
02-0527-14
14 cm/5½"



Goldmann-Fox
(Spezial)
02-0528-13
13 cm/5"



02-0529-11
11.5 cm/4½"

Fine
fein
fin
multa



Quinby
02-0530-12
12 cm/4¾"



Quinby
02-0531-12
12 cm/4¾"

General Instruments

Gum Scissors
Gum Schere

Ciseaux Gum
Tijeras de las encías



Saw edge
Saw Rand
Scie à bord
Saw borde

Dean
02-0532-17
17 cm/6¾"



Dean
02-0533-17
17 cm/6¾"



Saw edge
Saw Rand
Scie à bord
Saw borde

Locklin
02-0534-16
16.5 cm/6½"



Locklin
02-0535-16
16.5 cm/6½"



Sullivan
02-0536-14
14 cm/5½"



Sullivan
02-0537-14
14 cm/5½"



Neumann
02-0538-12
12 cm/5"

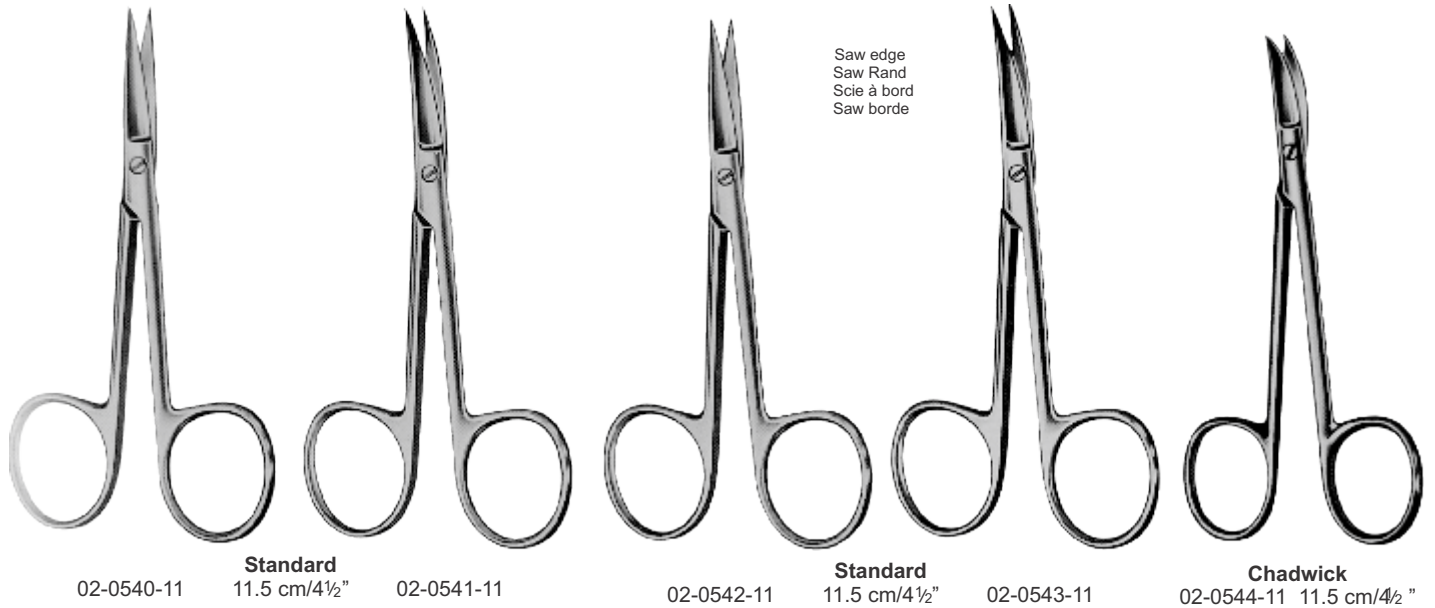


La Grange
02-0539-12
11 cm/4 1/2"

General Instruments

Gum and Nail Scissors Ciseaux Gum et ongles
 Gum-und Nagelscheren Las encías y uñas Tijeras

02



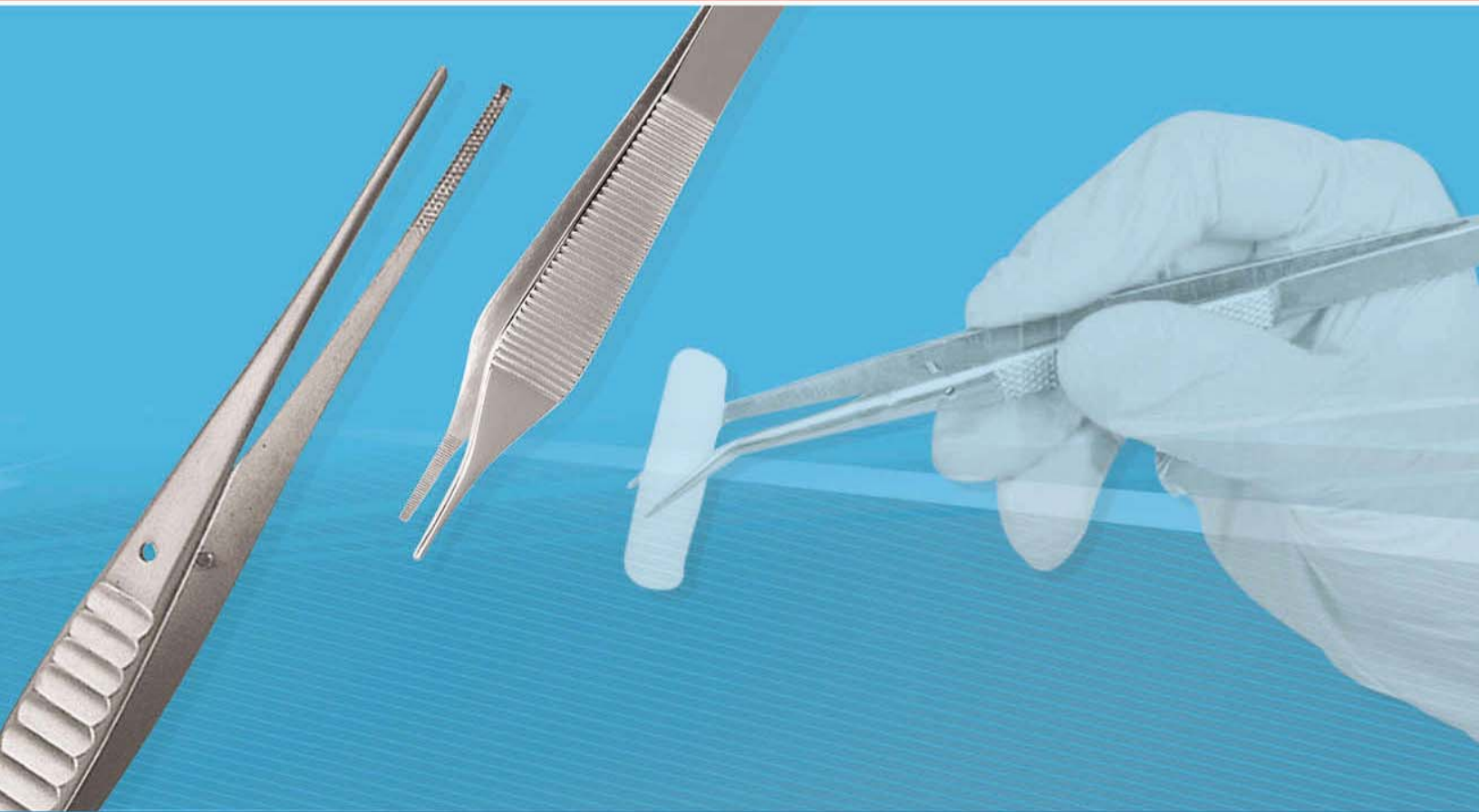
Nail scissors
 Nagelschere
 ciseaux à ongles
 tijeras para las uñas





WITTEX

INTERNATIONAL

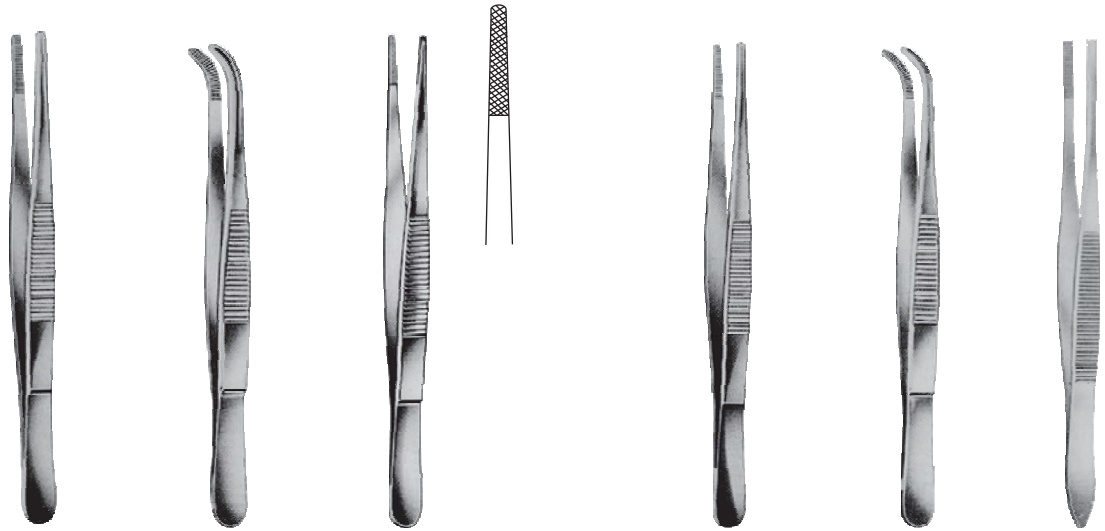


TISSUE & DRESSING FORCEPS

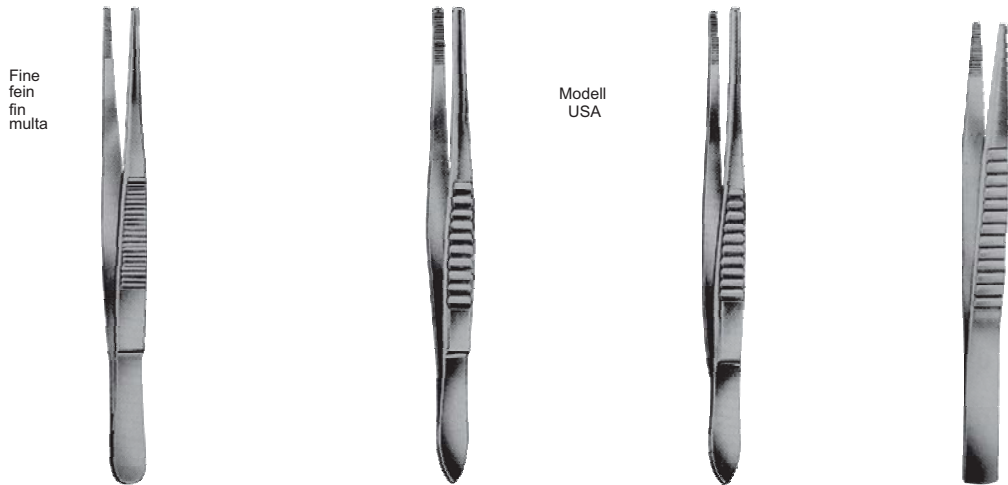
General Instruments

Dressing Forceps
Kornzangen

pincès à pansement
Pinzas de Vestir



cm	in	Standard	Standard	Standard			Stille
10.5	4 1/4"	03-0550-10					
11.5	4 1/2"	03-0550-11	03-0551-11		03-0553-11	03-0554-11	
13.0	5"	03-0550-13	03-0551-13		03-0553-13	03-0554-13	03-0555-13
14.0	5 1/2"	03-0550-14	03-0551-14	03-0552-14	03-0553-14	03-0554-14	
15.0	6"	03-0550-15					03-0555-15
16.0	6 1/4"	03-0550-16	03-0551-16	03-0552-16	03-0553-16	03-0554-16	
18.0	7"	03-0550-18	03-0551-18	03-0552-18	03-0553-18	03-0554-18	03-0555-18
20.0	8"	03-0550-20		03-0552-20	03-0553-20		03-0555-20
25.0	10"	03-0550-25		03-0552-25	03-0553-25		
30.0	12"	03-0550-30			03-0553-30		



Fine
fein
fin
multa

Modell
USA

cm	in	Standard	Narrow	Engl. Modell
11.5	4 1/2"	03-0556-11		
12.0	4 3/4"		03-0557-12	03-0558-12
13.0	5"	03-0556-13	03-0557-13	03-0559-13
14.0	5 1/2"	03-0556-14	03-0557-14	03-0559-14
15.0	6"	03-0556-15	03-0557-15	03-0559-15
16.0	6 1/4"	03-0556-16	03-0557-16	
18.0	7"	03-0556-18	03-0557-18	
20.0	8"	03-0556-20	03-0557-20	
21.0	8 1/4"		03-0557-25	
25.0	10"		03-0557-30	
30.0	12"			

General Instruments

Dressing Forceps
Kornzangen

pinces à pansement
Pinzas de Vestir



03-0560A
Super Adson Forcep
1x2 Teeth
cm in
12.0 4³/₄
15.0 6



Ewald
03-0560-12
03-0560-15



Jacobson-Adson
03-0561-12
03-0561-15



Micro-Adson
03-0562-12
03-0562-15



Adson-Standard
03-0563-12
03-0563-15



Adson
03-0564-12
03-0564-15



McIndoe 15cm
03-0565A-15
cm in
12.0 4³/₄
15.0 6



McIndoe
03-0565-15



McIndoe
03-0566-15



Semken
03-0567-12
03-0567-15

pointed



03-0568-12
12.5 cm



Semken
03-0569-12
03-0569-15

General Instruments

Dressing Forceps
Kornzangen

pinces à pansement
Pinzas de Vestir



03-0570-17



03-0571-17



Taylor
03-0572-17
17.5cm/7"



03-0573-17



03-0574-17

Smooth Jaw
glatte Jaw
Moose lisse
Jaw Smooth



cm	in	Waugh			Bonney	Brophy	Brophy
15.0	6"	03-0575-15					
18.0	7"	03-0575-18	03-0576-18	03-0577-20	03-0578-18		
20.0	8"	03-0575-20	03-0576-20			03-0579-18	03-0580-18

General Instruments

Micro Forceps
Mikropinzette

Micro Pince
Micro Pinzas

03



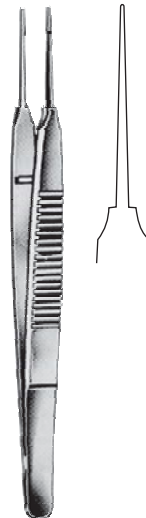
Curved
Gebogene
courbé
Curvo



Gerald

cm	in						
12.0	4¾"			03-0584-12	03-0585-12		
13.0	5"	03-0582-13	03-0583-13				
15.0	6"	03-0581-15		03-0584-15	03-0585-15		
17.5	7"					03-0586-17	03-0587-17
18.0	7"	03-0581-18		03-0584-18	03-0585-18		

Micro Tubal Forceps
Micro Forceps Tubal
Micro Pinzas de trompas



Austin
03-0588-14
14cm/5½"



Austin
03-0589-18
18cm/7"



Neubuser
03-0590-20
20cm/8"

General Instruments

Dressing Forceps
Kornzangen

pincès à pansement
Pinzas de Vestir



cm	in	Cushing	Cushing	Cushing	Cushing	Cushing-Taylor	Grunwald
18.0	7"	03-0591-18	03-0592-18	03-0593-18	03-0594-18	03-0595-18	03-0596-18



cm	in	Wangensteen	Wangensteen	Wangensteen	Potts-Smith	Potts-Smith	Potts-Smith
15.0	6"	03-0597-15					
18.0	7"		03-0598-18		03-0599-18	03-0600-18	03-0601-15
20.0	8"				03-0599-21		03-0601-18
21.0	8 1/4"				03-0599-25	03-0600-21	03-0601-20
23.0	9"	03-0597-23	03-0598-23				03-0601-23
25.0	10"	03-0597-25				03-0600-25	03-0601-25

General Instruments

Tissue Forceps
Pinzette

Pince de tissu
Pinzas de tejido



cm	in	Standard 1:2	Oehler 1:2	Standard 2:3	Standard 3:4	Standard 4:5	Standard 1:2
10.5	4¼"	03-0602-10					
11.5	4½"	03-0602-11					
13.0	5"	03-0602-13		03-0604-13	03-0605-13	03-0606-13	03-0607-13
14.0	5½"	03-0602-14	03-0603-14	03-0604-14	03-0605-14	03-0606-14	03-0607-14
15.0	6"	03-0602-15					
16.0	6¼"	03-0602-16	03-0603-16	03-0604-16	03-0605-16	03-0606-16	03-0607-16
18.0	7"	03-0602-18	03-0603-18	03-0604-18			03-0607-18
20.0	8"	03-0602-20	03-0603-20	03-0604-20			03-0607-20
25.0	10"	03-0602-25	03-0603-25	03-0604-25			03-0607-25
30.0	12"	03-0602-30	03-0603-30	03-0604-30			

General Instruments

Tissue Forceps
Pinzette

Pince de tissu
Pinzas de tejido



Modell
USA



Modell
USA



Modell
USA



Narrow
schmal
étroit
estrecho

Standard

cm	in	1:2	2:3	3:4	1:2
12.0	4 ³ / ₄ "	03-0608-12	03-0609-12		
13.0	5"	03-0608-13	03-0609-13		03-0611-13
14.0	5 ¹ / ₂ "	03-0608-14	03-0609-14	03-0610-14	03-0611-14
15.5	6"	03-0608-15			03-0611-15
18.5	7 ¹ / ₄ "	03-0608-18	03-0609-18		
21.0	8 ¹ / ₄ "	03-0608-21	03-0609-21		
25.0	10"	03-0608-25	03-0609-25		
31.0	12 ¹ / ₄ "	03-0608-31	03-0609-31		



Lerche



Stone



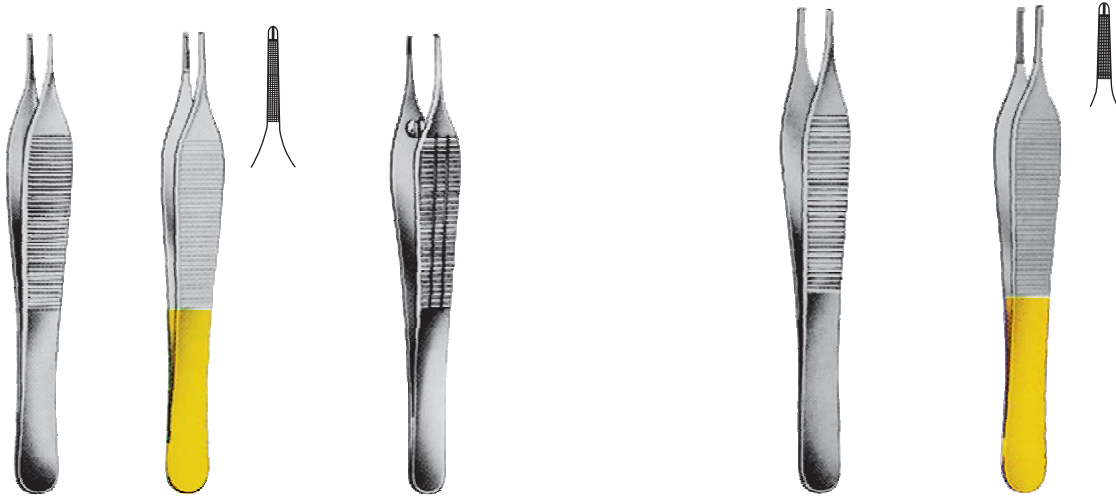
Treves

cm	in	Lerche	Stone	Treves
13.0	5"			03-0614-13
15.0	6"	03-0612-15	03-0613-15	03-0614-15

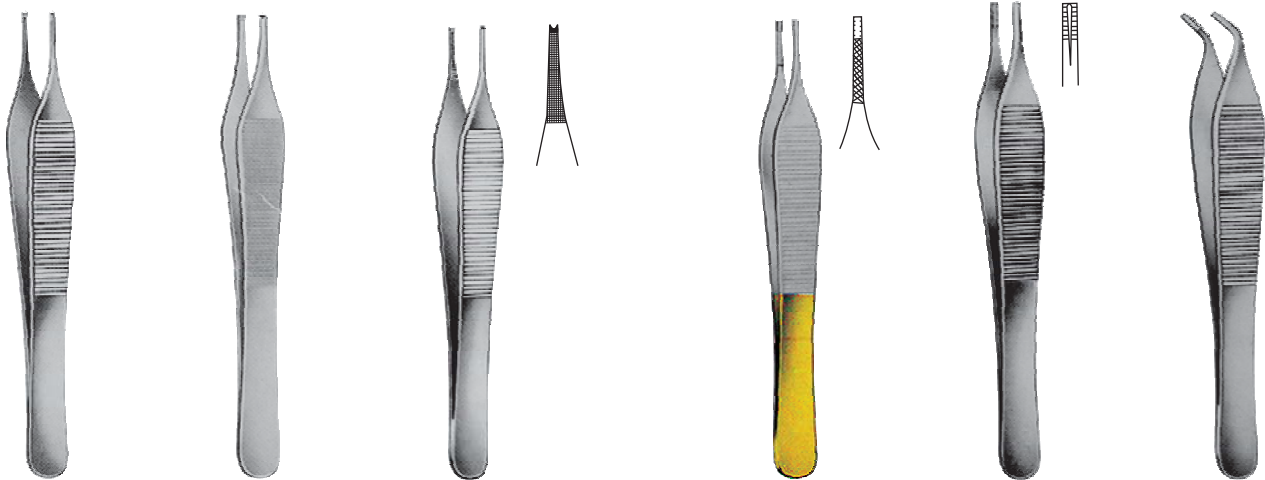
General Instruments

Tissue Forceps
Pinzette

Pince de tissu
Pinzas de tejido



cm	in	Micro-Adson			Ewald	Standard-Adson
12.0	4¾"	03-0615-12	03-0616-12	03-0617-12	03-0618-12	03-0619-12
15.5	6"	03-0615-15	03-0616-15	03-0617-15		03-0619-15



cm	in	Adson				Adson-Brown		
12.0	4¾"	03-0620-12	03-0621-12	03-0622-12	03-0623-12	03-0624-12	03-0625-12	
15.0	6"	03-0620-15	03-0621-15					

General Instruments

Tissue Forceps
Pinzette

Pince de tissu
Pinzas de tejido



Gillies
03-0626-15 15 cm/6"



Gillies
03-0627-15 15 cm/6"



Brown
03-0628-15 15 cm/6"
03-0628-20 20 cm/8"
03-0628-25 25 cm/10"



Semken
03-0629-12 12 cm/4¾" 03-0630-12
03-0629-15 15 cm/6" 03-0630-15



Adlerkreutz
03-0631-15 15 cm/6"
03-0631-20 20 cm/8"
03-0631-25 25 cm/10"



Adlerkreutz
03-0632-15 15 cm/6"
03-0632-20 20 cm/8"
03-0632-25 25 cm/10"



Taylor
03-0633-17 17.5 cm/7"



Taylor
03-0634-17 17.5 cm/7"



Taylor
03-0635-17 17.5 cm/7"



Taylor
03-0636-17 17.5 cm/7"

General Instruments

Tissue Forceps
Pinzette

Pince de tissu
Pinzas de tejido

03



cm	in	Waugh	Brophy	Brophy	Gerald	Gerald
15	6"	03-0637-15				
18	7"	03-0637-18			03-0640-18	03-0641-18
20	8"	03-0637-20	03-0638-20	03-0639-20		



Cushing
03-0642-18
17.5 cm/7"



Cushing
03-0643-18
17.5 cm/7"



Potts-Smith



03-0644-18
03-0644-21
03-0644-25



18 cm/7"
21 cm/8"
25 cm/10"



03-0645-18
03-0645-21
03-0645-25



Iris (Serrated)
03-064A-10
10.5 cm
Cve & Str



Iris (Tissue)
03-064B-10
10.5 cm
Straight

General Instruments

Fine and Splinter Forceps
Fein-und Splitter-Zange

Pinces fines et Splinter
Unas pinzas finas y Splinter



With Pin
mit Pin
avec Pin
Con Pin



cm in
10.5 4 1/4" 03-0646-10

03-0647-10

Graefe
03-0648-10

03-0649-10

03-0650-10

03-0651-10



cm in
9.0 3 1/2" 03-0652-09
10.5 4 1/4" 03-0652-10
11.5 4 1/2" 03-0652-11
12.5 5" 03-0652-12

03-0653-09
03-0653-10
03-0653-11
03-0653-12

03-0654-09
03-0654-10
03-0654-11
03-0654-12

03-0655-09
03-0655-10
03-0655-11
03-0655-12

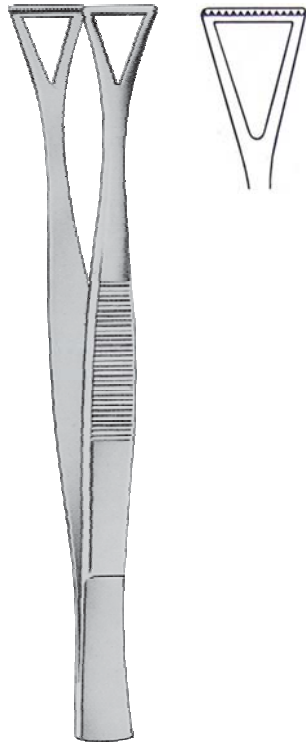
General Instruments

Tissue and Grasping Forceps
Gewebe- und Fasszange

Tissus et Pincés à préhension
Tejidos y pinzas de agarre



Duval
03-0656-14 14.5 cm/5½"



Collin-Duval
03-0657-20 20 cm/8"



Durante
03-0658-14 14.5 cm/5¾"
03-0658-16 16.0 cm/6¼"
03-0658-20 20.0 cm/8"



Russ. Modell
03-0659-15 15 cm/6"
03-0659-20 20 cm/8"
03-0659-25 25 cm/10"



Mayo
03-0660-23 23 cm/9"



Ferris-Smith
18 cm/7"



03-0661-18



03-0662-18



Ramsay
03-0663-17 17.5cm/7"



Lane
03-0664-12 12 cm/5"
03-0664-15 15cm/6"
03-0664-18 18cm/7"



03-0665-12 03-0665-15 03-0665-18

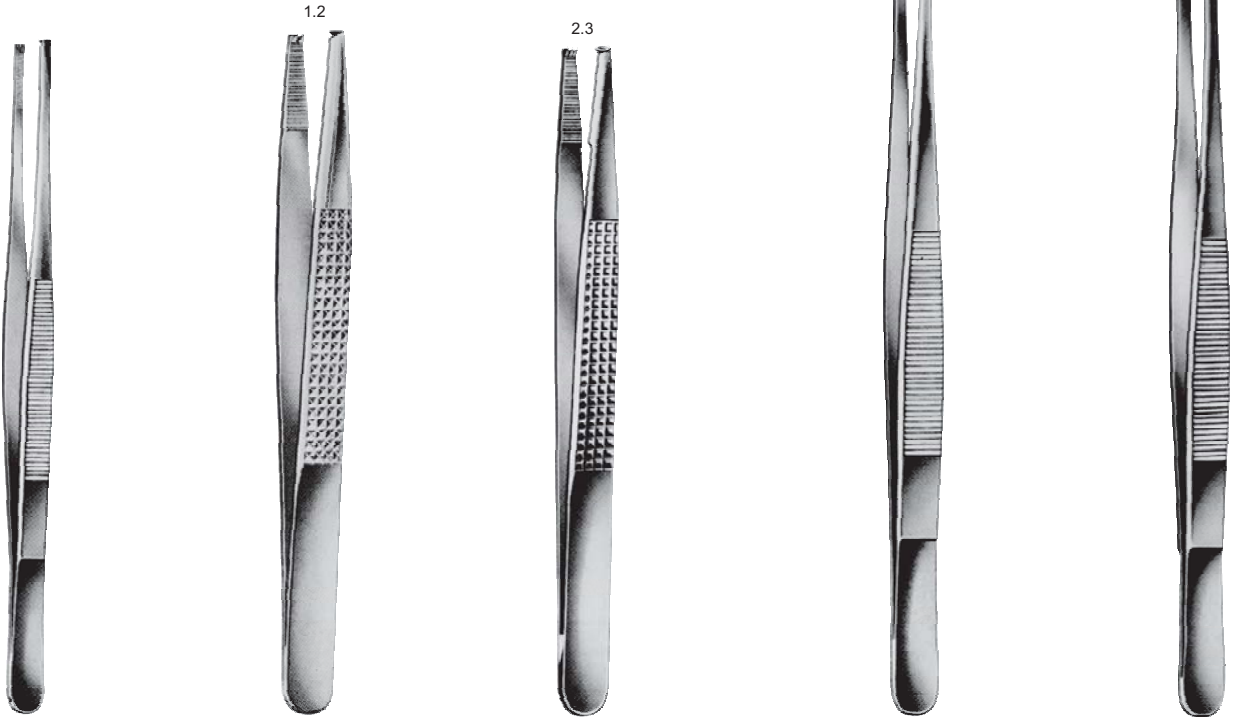
General Instruments

Tissue Grasping and Watchmakers Forceps
Tissue Greifen und Uhrmacher Pinzetten

Saisir des tissus et de l'horlogerie Pince
Tejido Pinzas de presión y Relojeros

03

Grasping Forceps
Fasszange
pince à préhension
pinzas de agarre



cm	in	Stille-Barraya	Bonney	Bonney	Nelson	Singley-Tuttle
15.0	6"				03-0669-15	
18.0	7"	03-0666-18	03-0667-18	03-0668-18	03-0669-18	03-0670-18
20.0	8"	03-0666-20			03-0669-23	
23.0	9"					03-0670-23
25.0	10"	03-0666-25				

Watchmakers Forceps
Uhrmacher Pinzette
horlogers Pinces
Relojeros Pinzas



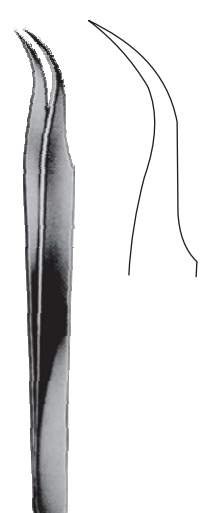
No. 3
03-0671-03
11.5cm/4½"



No. 4
03-0672-04
11.5cm/4½"



No. 5
03-0673-05
11.5cm/4½"



No. 7
03-0674-07
11.5cm/4½"

General Instruments

Splinter Forceps
Splitter-Zange

Pincès à échardes
Pinzas de Splinter



Feilchenfeld

- 03-0675-07 7.5cm/3"
- 03-0675-09 9.0cm/3½"
- 03-0675-11 11.5cm/4½"



03-0676-10

Hunter
10.5cm/4¼"



03-0677-10



03-0678-10

Walter-Carmalt

10.5cm/4¼" 03-0679-10



Peet

03-0680-11
11.5cm/4 1/2"



03-0681-13 with out ratchet
03-0682-13 with ratchet



03-0683-13
13cm/5¼"
45°

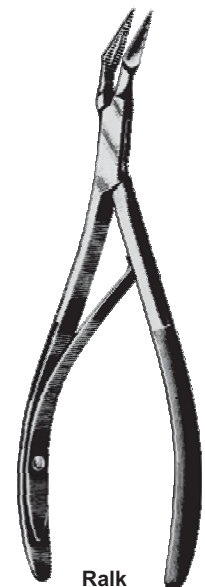


03-0684-13
13cm/5¼"
90°



Ralk

03-0685-15
15cm/6"



Ralk

03-0686-15
15cm/6"

General Instruments

Ligature and Cilia Forceps
Ligature und Cilia Forceps

Pince de ligature et Cilia
Ligadura y Cilia Pinzas



Ochsner
03-0687-14
14.5cm/5¾"

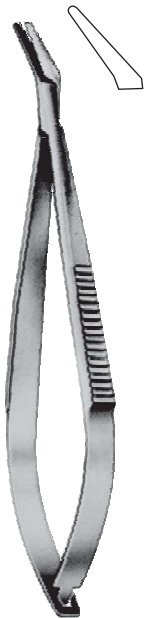
Cilia Forceps
Cilia Forceps
Pince à cils
Pinzas Cilia



Adson
03-0688-12
12cm/4¾"



Adson
03-0689-12
12cm/4¾"



Beaupre
03-0690-12
12cm/4¾"



Henry
03-0691-12
12cm/4¾"



Gradle
03-0692-09
9.5cm/3¾"



Barraquer
03-0693-10
10.5cm/4¼"



Bennett
03-0694-07
7cm/2¾"



General Instruments

Silia and Cover Glass Forceps
Silia und Deckglaspinzetten

Silia et Pince verre de couverture
Silia y el Pinzas Cubierta de vidrio

03



cm in

Beer

Douglaio

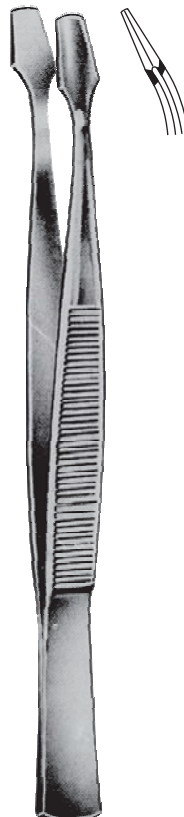
Ziegler

9.0 3 1/2" 03-0695-09

03-0696-09

03-0697-09

03-0698-09



Kuehne
03-0699-10
10.5cm/4 1/4"

Kuehne
03-0700-10
10.5cm/4 1/4"

03-0701-10
10.5cm/4 1/4"

General Instruments

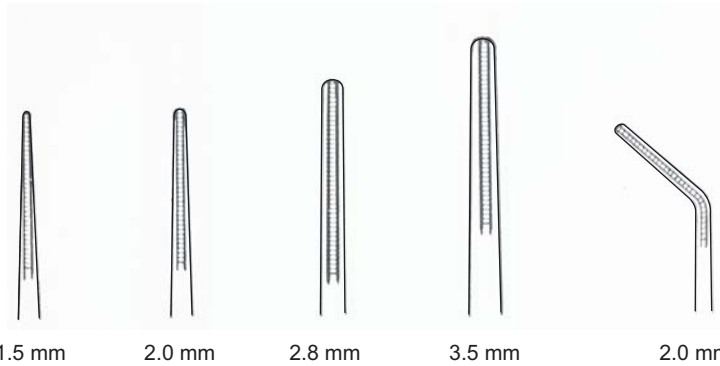
Atrauma Tissue Dressing and Nasal Dressing Forceps
Atrauma Tissue Dressing und Tupferzange

Vinaigrette tissaux et atraumatique pinces à pansement
Atrauma Aderezo de tejidos y Pinzas nasales Vestir

03



Debakey



1.5 mm 2.0 mm 2.8 mm 3.5 mm 2.0 mm



Adson

03-0707-12 12cm/4¾"
03-0707-15 15cm/6"

cm	in	1.5 mm	2.0 mm	2.8 mm	3.5 mm	2.0 mm
16.0	6¼"	03-0702-16	03-0703-16	03-0704-16	03-0705-16	03-0706-16
20.0	8"	03-0702-20	03-0703-20	03-0704-20	03-0705-20	03-0706-20
24.0	9½"	03-0702-24	03-0703-24	03-0704-24	03-0705-24	03-0706-24
30.0	12"	03-0702-30	03-0703-30	03-0704-30	03-0705-30	03-0706-30



Troeltsch (Wild)

Troeltsch

Lucae

Lucae

Jansen (Gruenwald)

Jansen

cm	in	Troeltsch (Wild)	Troeltsch	Lucae	Lucae	Jansen (Gruenwald)	Jansen
11.5	4½"	03-0708-11					
12.0	4¾"	03-0708-12	03-0709-12	03-0710-14	03-0711-14		
14.0	5½"						
15.0	6"	03-0708-15					
16.0	6¼"					03-0712-16	03-0713-16
18.0	7"	03-0708-18				03-0712-18	03-0713-18
20.0	8"					03-0712-20	03-0713-20



General Instruments

Atraumatic Dressing Forceps, Dessicating Forceps
Atrauma Tissue Dressing und Tupferzange

Vinaigrette tissus nasaux et atraumatique pincés à pansement
Atrauma Aderezo de tejidos y Pinzas nasales Vestir

03

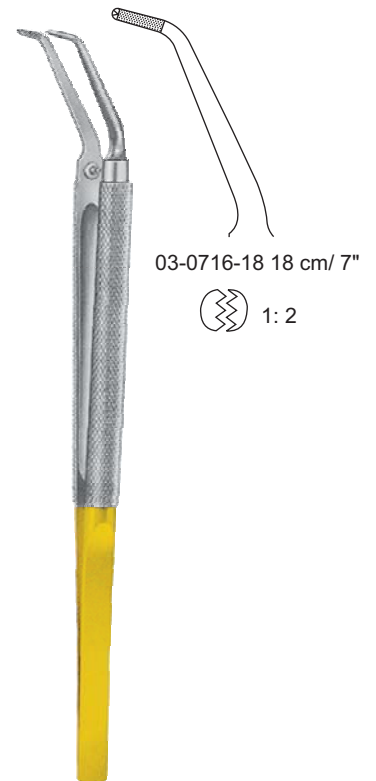
 **WITTEX**
International



JOBOMA



JOBOMA



JOBOMA

General Instruments

Micro Dressing Forceps
Micro Kornzange

Micro pince à pansement
Micro Pinza Dressing

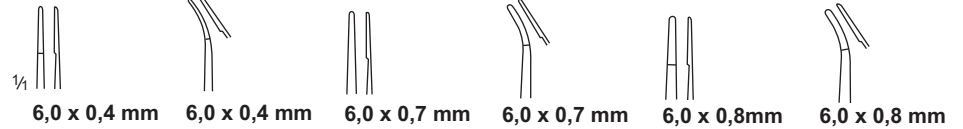


1/2



Titanium

Tips
Tipps
conseils
consejos



	cm	in					
Steel	15	6"	03-0717-15	03-0718-15	03-0719-15	03-0720-15	
Titanium	15	6"	03-0717-15	03-0718-15		03-0721-15	03-0722-15
Steel	18	7"	03-0717-18	03-0718-18	03-0719-18	03-0720-18	
Titanium	18	7"	03-0717-18	03-0718-18		03-0721-15	03-0722-18
Steel	21	8 1/4"			03-0719-21	03-0720-21	
Titanium	21	8 1/4"	03-0717-21	03-0718-21		03-0721-21	03-0722-21
Steel	23	9"			03-0719-23	03-0720-23	



General Instruments

Micro Dissecting Forceps
Micro Dissektionszangen

Micro Pince à dissection
Micro Pinza de disección



03



1/2



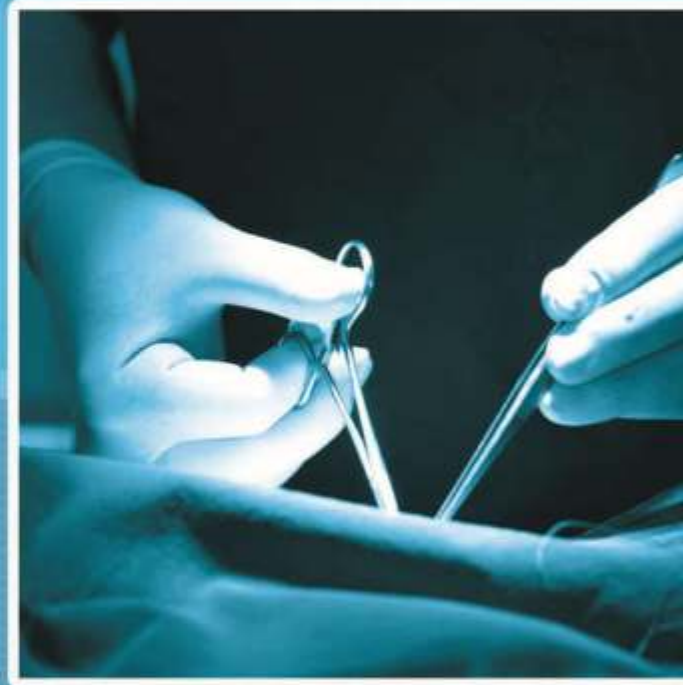
1/2

	Tips Tipps conseils consejos							
	cm	in	6,0 x 0,4 mm 1:2	6,0 x 0,4 mm 1:2	6,0 x 0,7 mm 1:2	6,0 x 0,7 mm 1:2	6,0 x 0,8 mm 1:2	6,0 x 0,8 mm 1:2
Steel	15	6"	03-0723-15	03-0724-15	03-0725-15	03-0726-15		
Titanium	15	6"	03-0723-15	03-0724-15			03-0727-15	03-0728-15
Steel	18	7"	03-0723-18	03-0724-18	03-0725-18	03-0726-18		
Titanium	18	7"	03-0723-18	03-0724-18			03-0727-15	03-0728-18
Steel	21	8 1/4"			03-0725-21	03-0726-21		
Titanium	21	8 1/4"	03-0723-21	03-0724-21			03-0727-21	03-0728-21
Steel	23	9"			03-0725-23	03-0726-23		

Titanium



WITTEX
INTERNATIONAL



HEMOSTATIC FORCEPS

General Instruments

Bulldog Hemostatic Forceps
Bulldog Hämostatische Forceps

Bulldog Forceps hémostatique
Bulldog hemostático Forceps



Dieffenbach
04-0730-03
3.5cm/1½"
04-0730-05
5cm/2"



Dieffenbach
04-0731-03
3.5cm/1½"
04-0731-05
5cm/2"



Dieffenbach
04-0733-06
6cm/2½"



Dieffenbach
04-0734-06
6cm/2½"



Johns-Hopkins

Straight
gerade
droit
recto

- 04-0732-01 38mm/1½"
- 04-0732-02 51mm/2"
- 04-0732-03 57mm/2¼"
- 04-0732-04 63mm/2½"
- 04-0732-05 70mm/2¾"
- 04-0732-06 75mm/3"
- 04-0732-07 90mm/3½"

Curved
Gebogene
courbé
Curvo

- 04-0735-01 38mm/1½"
- 04-0735-02 51mm/2"
- 04-0735-03 57mm/2¼"
- 04-0735-04 63mm/2½"
- 04-0735-05 70mm/2¾"
- 04-0735-06 75mm/3"
- 04-0735-07 90mm/3½"



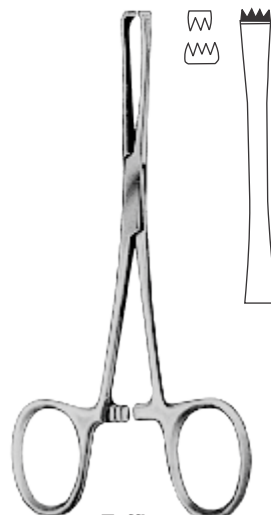
Carrel
04-0737-10
10cm/4"

04-0736-10
24.5 cm 9 3/4"

Haemorrhoidal Clamps
Hämorrhoiden Clamps
Pincès hémorroïdaires
Abrazaderas hemorroidales



Chaput
04-0738-13
13cm/5"



Tuffier
04-0739-13
13cm/5"



Pratt
04-0740-15
15cm/6"

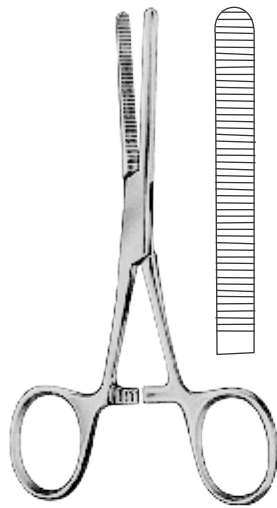
General Instruments

Hemostatic Forceps
Arterienklemmen

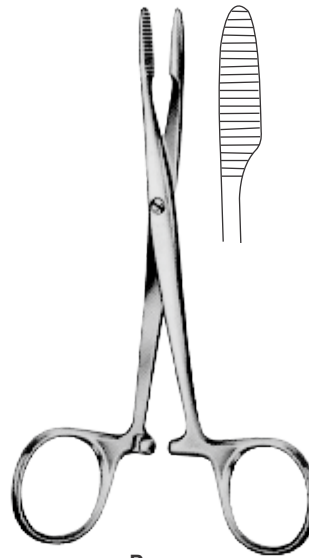
pincas h mostatiques
pinzas hemost ticas



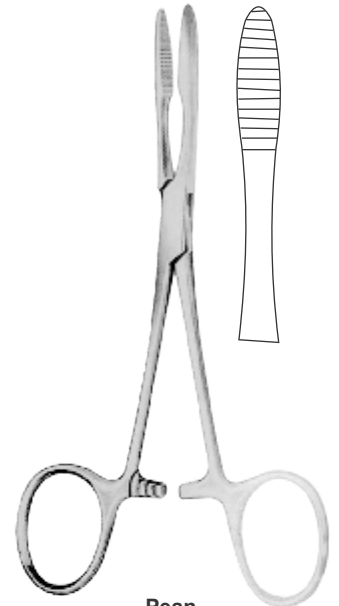
Pennington
04-0741-15 15 cm/6"
04-0741-20 20cm/8"



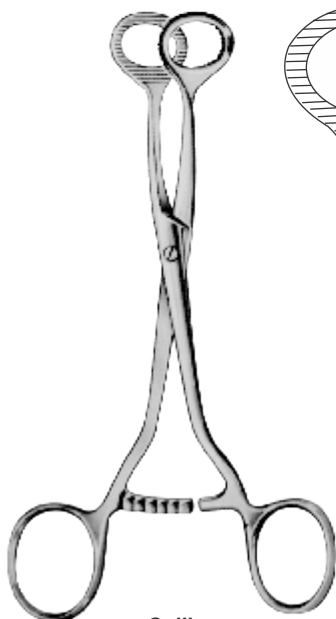
04-0742-00
12.5 cm/5"



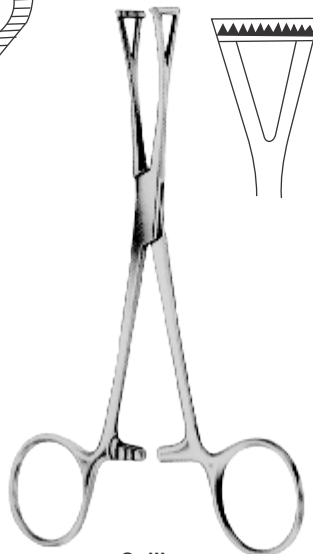
Pean
04-0743-00
16.5cm/6 3/4"



Pean
04-0744-14 14cm/5 1/2"
04-0745-16 16cm/6 1/2"



Collin
04-0746-15
15,5 cm/6"



Collin
04-0747-14
14 cm/5 1/2"



Collin
04-0748-16
16,5 cm/6 1/2"

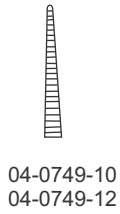
General Instruments

Hemostatic Forceps
Arterienklemmen

pinces hémostatiques
pinzas hemostáticas



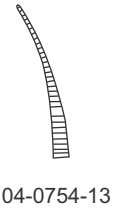
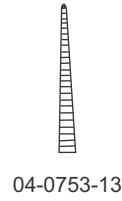
Micro-Mosquito
10 cm/4"
12.5 cm/5 "



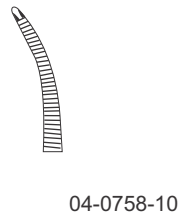
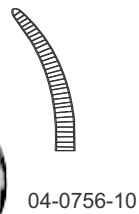
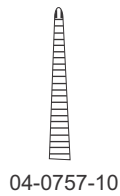
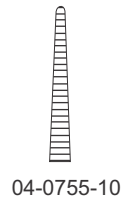
Very fine
sehr feine
très bien
Muy bien



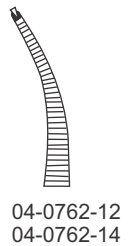
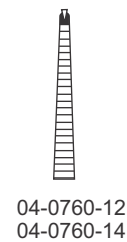
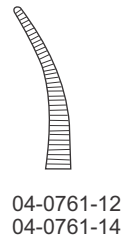
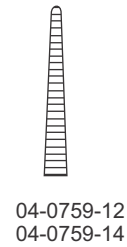
Jacobson-Halstead
12.5 cm/5"



Hartmann
10 cm/4"



Halstead-Mosquito
12.5 cm/5"
14 cm/5 1/2"



General Instruments

Hemostatic Forceps
Arterienklemmen

pincas hémostatiques
pinzas hemostáticas



Halstead-Mosquito
18 cm/7"
21 cm/8 1/4"



04-0763-18
04-0763-21



04-0765-18
04-0765-21



04-0764-18
04-0764-21



04-0766-18
04-0766-21



Vasectomy Forceps
04-0766A-15
15 cm



Ring Forceps
04-0766B-15
15.5 cm



Robert Forceps
04-0766C-20
20 cm/8"



04-0767-12
12 cm /4 3/4"



Cross serrations
Kreuz Zacken
dentelures de la Croix-
estrias cruzadas



Kally
14 cm/5 1/2"
Kally-Rankin
16 cm/6 1/4"



04-0768-14



14 cm/5 1/2" 04-0769-14



04-0768-16



16 cm/6 1/4" 04-0769-16

General Instruments

Hemostatic Forceps
Arterienklemmen

pincès hémostatiques
pinzas hemostáticas

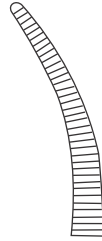


Crile
14 cm/5½"

Crile-Rankin
16 cm/6¼"



04-0770-14 14 cm/5½"



04-0772-14



04-0771-16 16 cm/6¼"



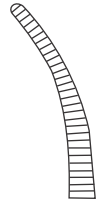
04-0773-16



Baby-Crile
14 cm/5½"



04-0774-14



04-0775-14

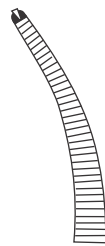


Crile
14 cm/5½"

Crile-Rankin
16 cm/6¼"



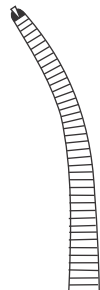
04-0776-14 14 cm/5½"



04-0777-14



04-0778-16 16 cm/6¼"



04-0779-16



Baby-Crile
14 cm/5½"



04-0780-14



04-0781-14

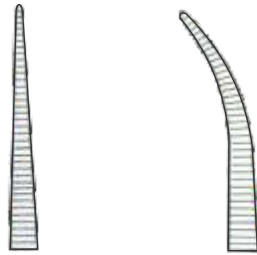
General Instruments

Hemostatic Forceps
Arterienklemmen

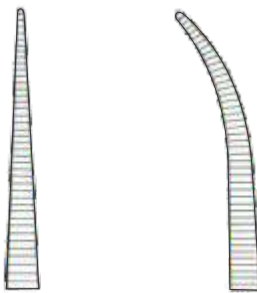
pinces hémostatiques
pinzas hemostáticas



Coller-Crile



04-0782-14 14 cm/5 1/2" 04-0783-14



04-0784-16 16 cm/6 1/4" 04-0785-16



Coller-Crile
04-0786-16
16 cm/6 1/4"



Leriche
15 cm/6"



04-0787-15



04-0788-15



04-0789-15



04-0790-15



Providence
14 cm/5 1/2"



04-0791-14

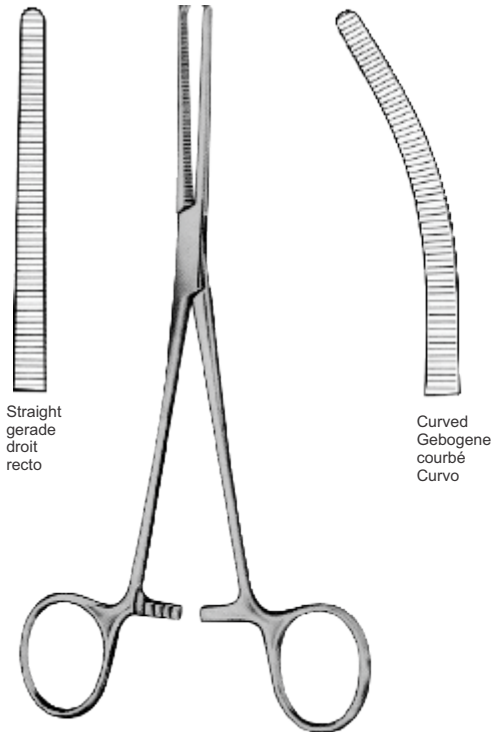


04-0792-14

General Instruments

Hemostatic Forceps
Arterienklemmen

pinces hémostatiques
pinzas hemostáticas

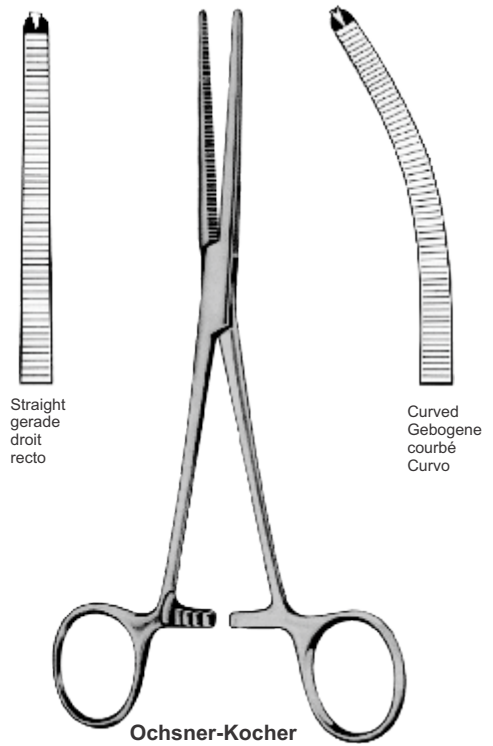


Straight
gerade
droit
recto

Curved
Gebogene
courbé
Curvo

Rochester-Pean

STR	WD	cm	in
04-0793-13	04-0794-13	13.0	5"
04-0793-14	04-0794-14	14.0	5 1/2"
04-0793-16	04-0794-16	16.0	6 1/4"
04-0793-18	04-0794-18	18.0	7"
04-0793-20	04-0794-20	20.0	8"
04-0793-22	04-0794-22	22.0	8 3/4"
04-0793-24	04-0794-24	24.0	9 1/2"
04-0793-26	04-0794-26	26.0	10 1/4"
04-0793-30	04-0794-30	30.0	12"

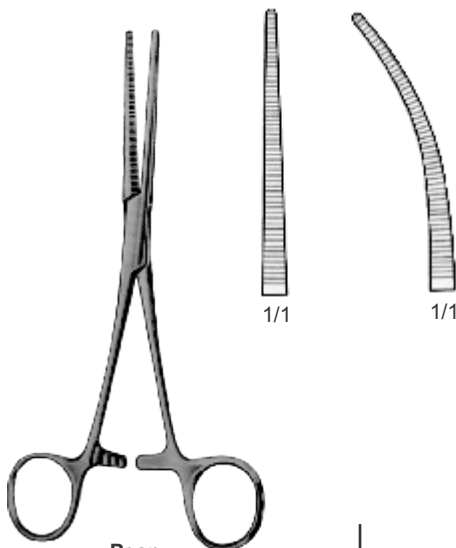


Straight
gerade
droit
recto

Curved
Gebogene
courbé
Curvo

Ochsner-Kocher

STR	WD
04-0795-13	04-0796-13
04-0795-14	04-0796-14
04-0795-16	04-0796-16
04-0795-18	04-0796-18
04-0795-20	04-0796-20
04-0795-22	04-0796-22
04-0795-24	04-0796-24
04-0795-26	04-0796-26
04-0795-30	04-0796-30



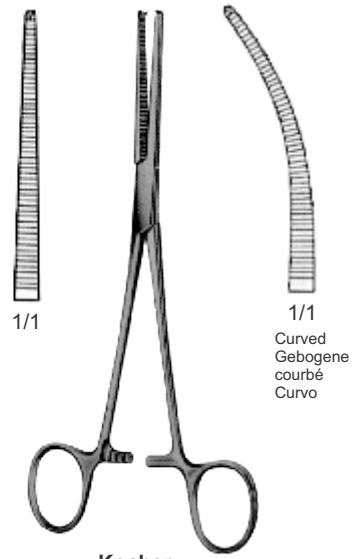
1/1

1/1

Fine
feine
fin
multa

Pean

		cm	in
04-0797-13	04-0798-13	13.0	5"
04-0797-14	04-0798-14	14.0	5 1/2"
04-0797-16	04-0798-16	16.0	6 1/4"



1/1

1/1
Curved
Gebogene
courbé
Curvo

Kocher

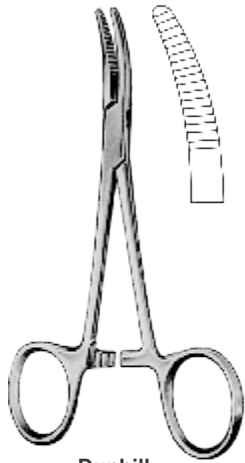
04-0799-13	04-0800-13
04-0799-14	04-0800-14
04-0799-16	04-0800-16

General Instruments

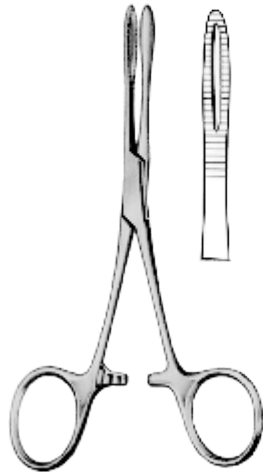
Hemostatic Forceps
Arterienklemmen

pincas hémostatiques
pinzas hemostáticas

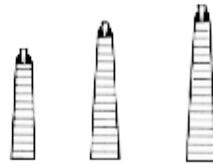
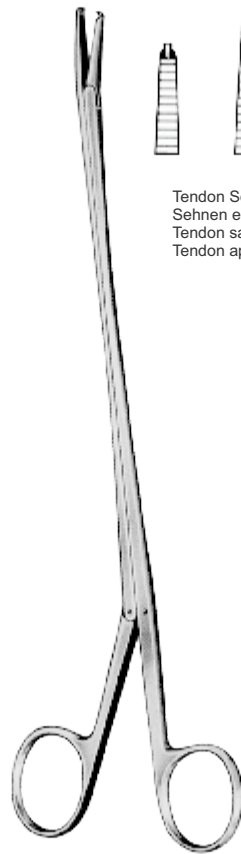
04



Dunhill
04-0801-13
13cm/5"

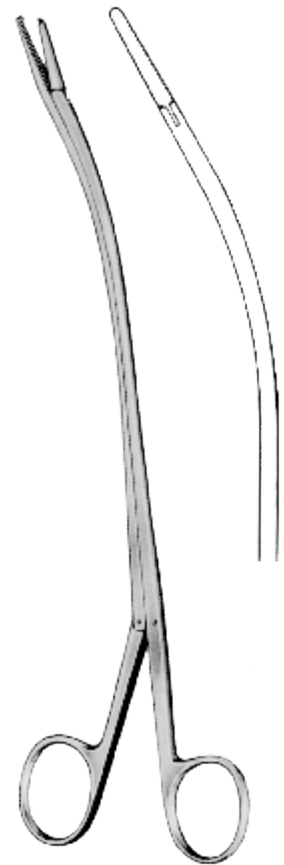


Kronlein
04-0802-13
13cm/5"

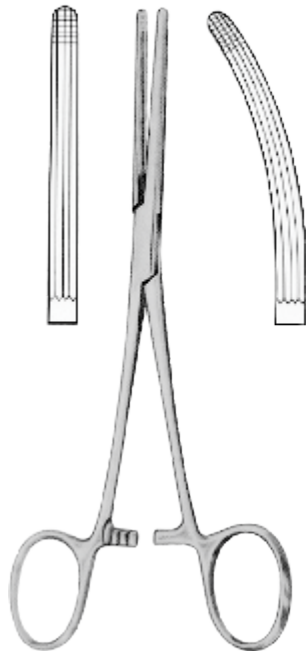


Tendon Seizing Forcep
Sehnen ergriff forcep
Tendon saisir pince
Tendon apoderarse fórceps

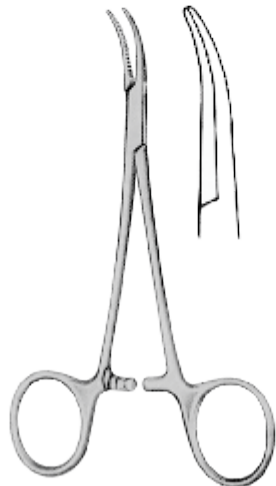
Brand
04-0803-15 15cm/6"
04-0803-19 19cm/7 1/2"
04-0803-24 24cm/9 1/2"



Brand
04-0804-15 15cm/6"
04-0804-19 19cm/7 1/2"
04-0804-24 24cm/9 "

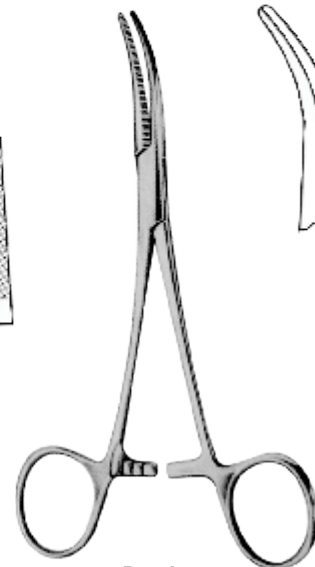


Rochester-Carmalt
04-0805-16
16cm/6 1/4"
20cm/8"



Mosquito-Dandy
04-0806-12
12cm/4 3/4"

Lateral Curved
Gekrümmte seitlichen
latérale incurvée
lateral curvo



Dandy
14cm/5 1/2"



04-0807-14



04-0808-14

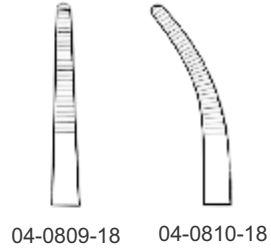
General Instruments

Hemostatic Dissecting and Ligature Forceps
Hämostatische Dissecting und Ligaturklemmen

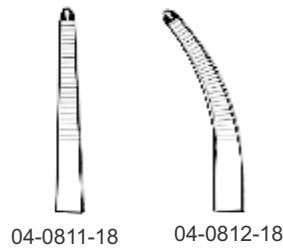
Dissection Pince hémostatique et ligatures
La disección y pinzas hemostáticas ligaduras



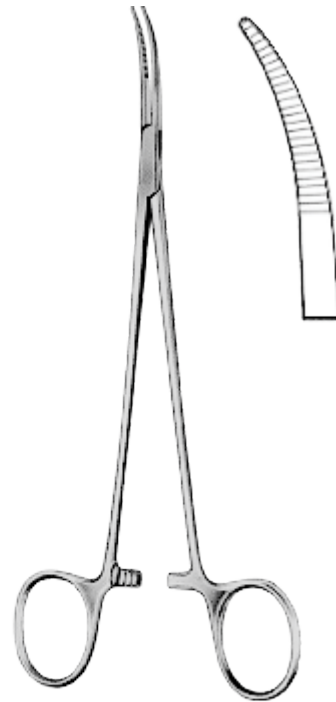
Adson
18.5cm/7¼"



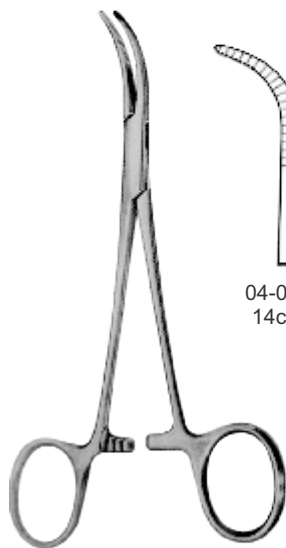
04-0809-18 04-0810-18



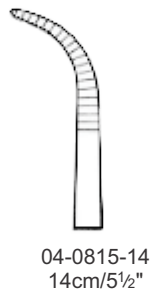
04-0811-18 04-0812-18



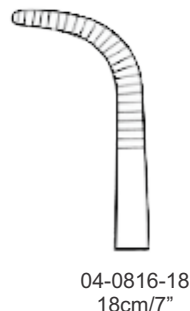
Nissen
04-0813-18 18.5cm/7¼"
04-0814-22 22.0cm/8¾"



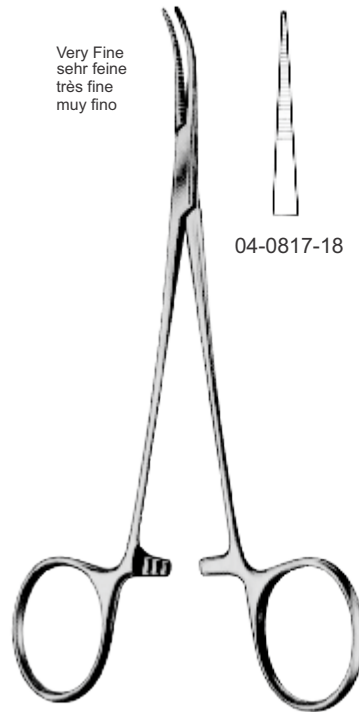
Baby-Adson



04-0815-14
14cm/5½"

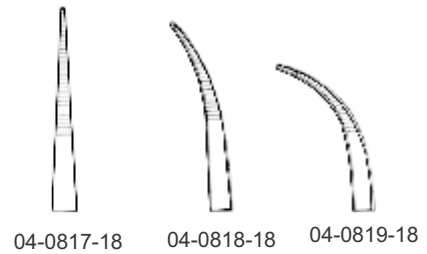


04-0816-18
18cm/7"



Jacobson-Adson
18cm/7"

Very Fine
sehr feine
très fine
muy fino



04-0817-18 04-0818-18 04-0819-18

General Instruments

Hemostatic Forceps
Arterienklemmen

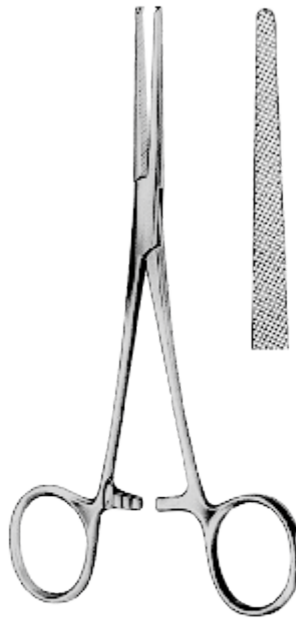
pinces hémostatiques
pinzas hemostáticas

 **WITTEX**
International

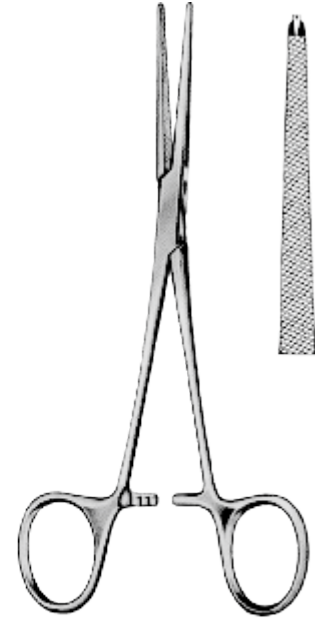
04



Lovelace
04-0820-15
15.5cm/6"



Dixon-Lovelace
04-0821-16
16cm/6¼"



Dixon-Lovelace
04-0822-16
16cm/6¼"



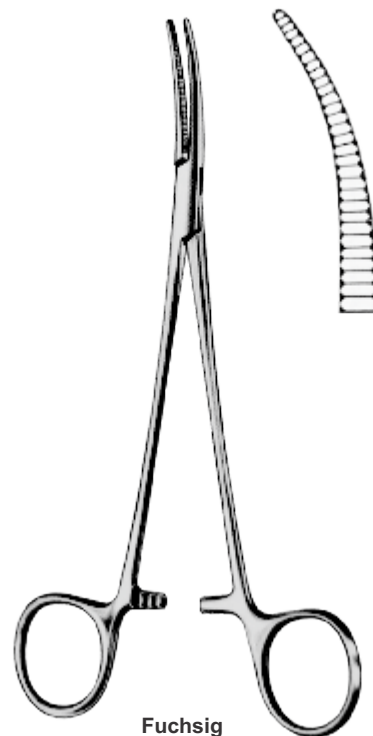
Bainbridge
15cm/6"
18cm/7"



04-0823-15
04-0823-18



04-0824-15
04-0824-18



Fuchsig
04-0825-19
19cm/7½"

General Instruments

Hemostatic Forceps
Arterienklemmen

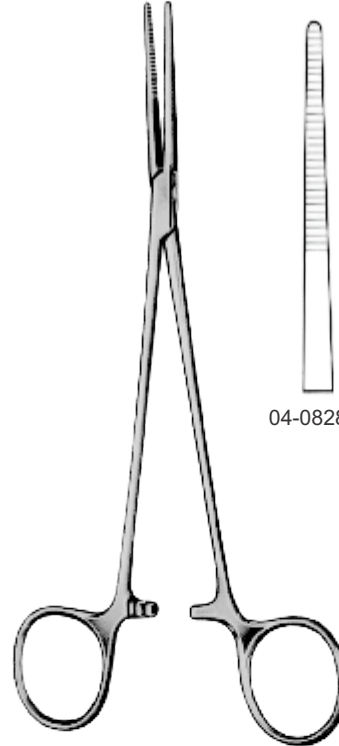
pinces hémostatiques
pinzas hemostáticas



Schnidt
19cm/7½"

04-0826-19

04-0827-19



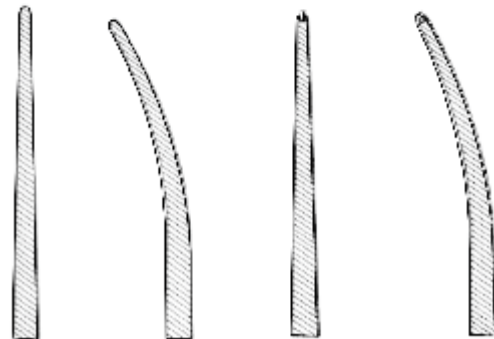
Birkett
19cm/7½"

04-0828-19

04-0829-19



Bengolea

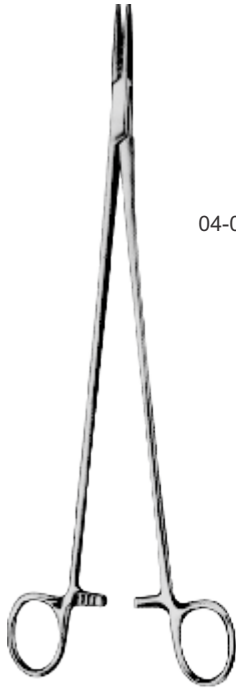


20cm/8"	04-0830-20	04-0831-20	04-0832-20	04-0833-20
22cm/8¾"	04-0830-22	04-0831-22	04-0832-22	04-0833-22
24cm/9½"	04-0830-24	04-0831-24	04-0832-24	04-0833-24
26cm/10¼"	04-0830-26	04-0831-26	04-0832-26	04-0833-26

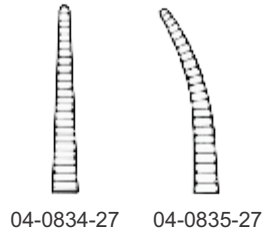
General Instruments

Hemostatic Forceps
Arterienklemmen

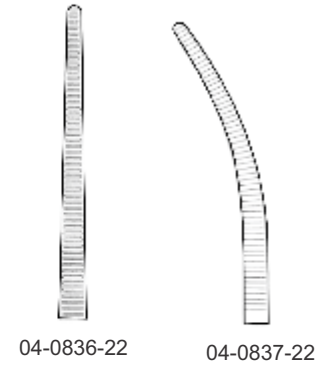
pinces hémostatiques
pinzas hemostáticas



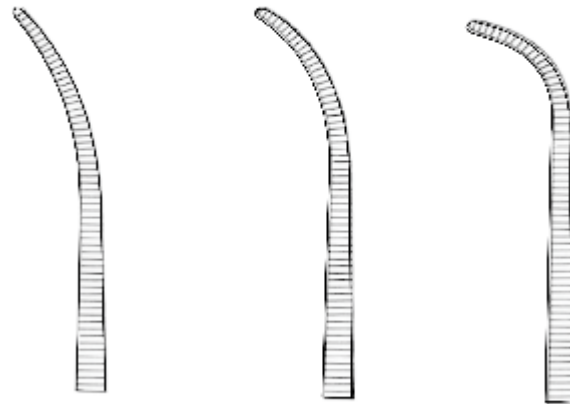
Bridge
27cm/10½"



Roberts
22cm/8¾"



Kelly



19cm/7½"	04-0838-19	04-0839-19	04-0840-19
22cm/8¾"	04-0838-22	04-0839-22	04-0840-22
24cm/9½"	04-0838-24	04-0839-24	04-0840-24

General Instruments

Bronchus and Hemostatic Forceps
Bronchien und Arterienklemmen

Pince hémostatique des bronches et
Pinzas de bronquios y hemostático

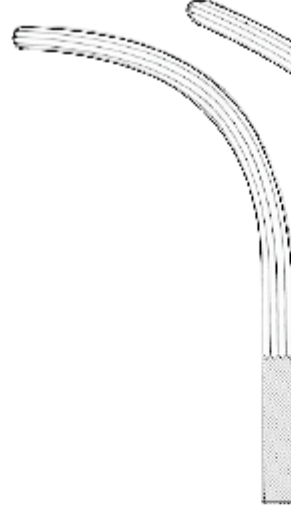


04-0841-24



04-0842-24

Sarot
24cm/9½"



04-0843-22
22cm/8¾"

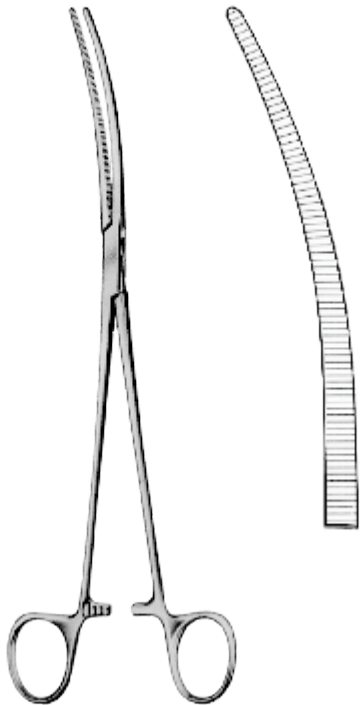


04-0844-23
23cm/9"

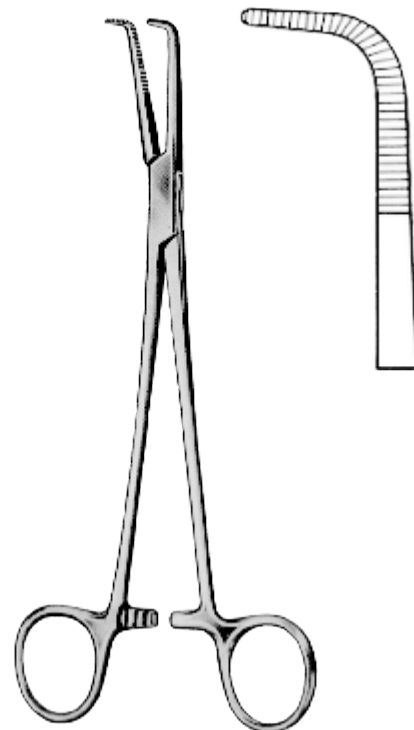


04-0845-24
24cm/9½"

Crafoord-Sellors



Crafoord
04-0846-18 18cm/7"
04-0846-24 24cm/9½"



Kantrowitz
04-0847-19 19cm/7½"
04-0847-24 24cm/9½"
04-0847-26 26.5cm/10½"



General Instruments

Dissecting and Ligature Forceps
Anatomische und Ligaturklemmen

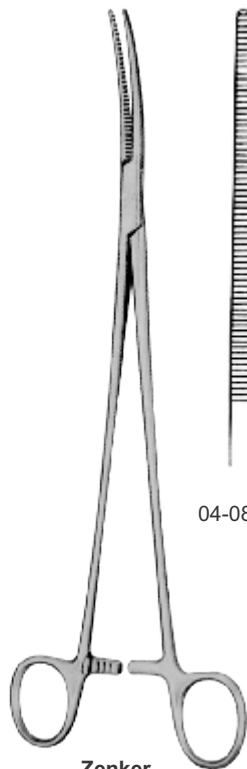
Dissection et Pince Ligatures
Pinzas de disección y ligadura

04

WITTEX
International



Johns Hopkins
04-0848-20
20cm/8"

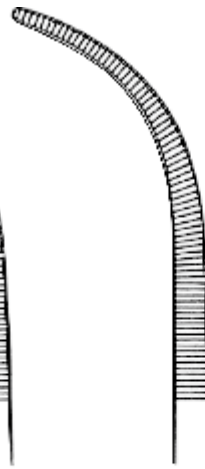


Zenker
29.5cm/11½"

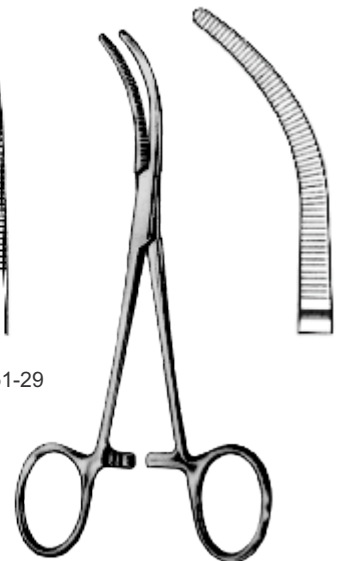
04-0849-29



04-0850-29



04-0851-29



Baby-Overholt
04-0852-13
13.5cm/5¼"



Rumel
23cm/9"



04-0853-23



04-0854-23



04-0855-23



04-0856-23

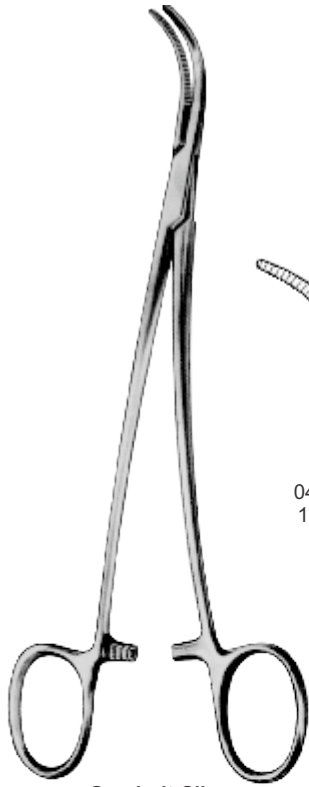


04-0857-23

General Instruments

Dissecting and Ligature Forceps
Anatomische und Ligaturklemmen

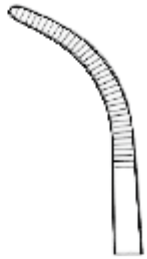
Dissection et Pince Ligatures
Pinzas de disección y ligadura



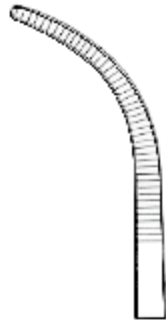
Overholt-Slim



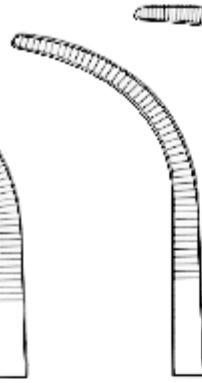
04-0858-18
18.5cm/7 1/4"



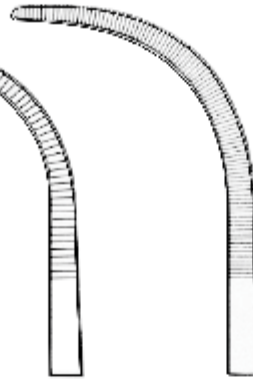
04-0859-20
20.5cm/8"



04-0860-21
21cm/8 1/4"



04-0861-21
21.5cm/8 1/2"



04-0862-24
24cm/9 1/2"



Overholt-Slim



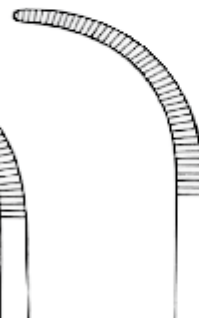
04-0863-18
18.5cm/7 1/4"



04-0864-20
20.5cm/8"



04-0865-21
21cm/8 1/4"



04-0866-21
21.5cm/8 1/4"



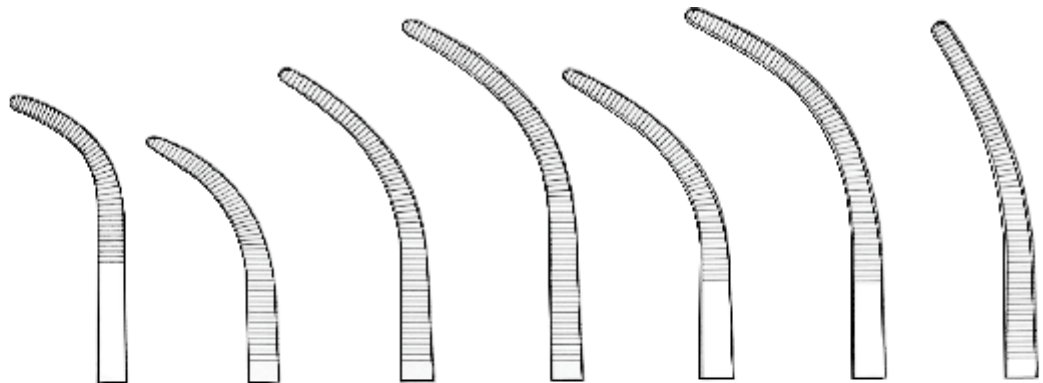
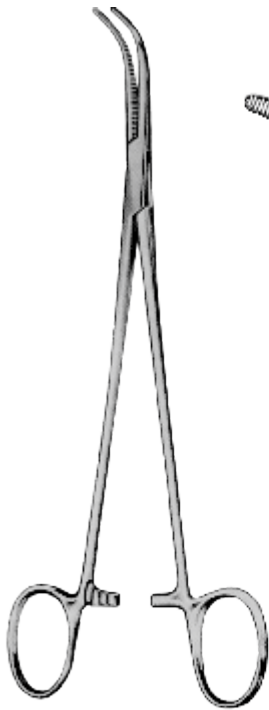


General Instruments

Dissecting and Ligature Forceps
Anatomische und Ligaturklemmen

Dissection et Pince Ligatures
Pinzas de disección y ligadura

04



04-0867-21
04-0867-27

04-0868-21
04-0868-27

04-0869-21
04-0869-27

04-0870-21
04-0870-27

04-0871-21
04-0871-27

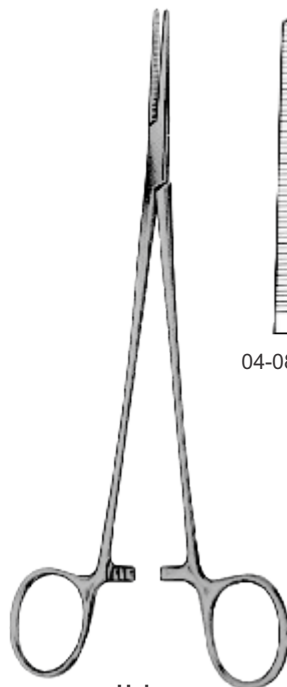
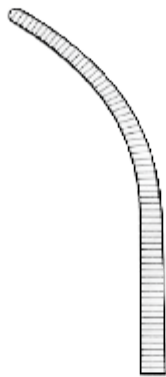
04-0872-21
04-0872-27

04-0873-21
04-0873-27

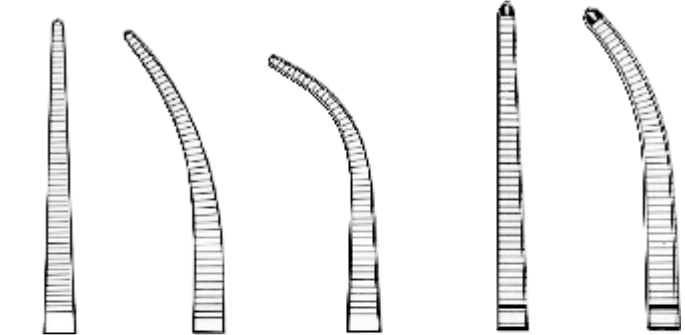
Overholt-Geissendorfer
21cm/8¼"
27cm/10½"



Overholt-Mixter
04-0874-21
21cm/8¼"



Heiss
20cm/8"



04-0875-20

04-0876-20

04-0877-20

04-0878-20

04-0879-20

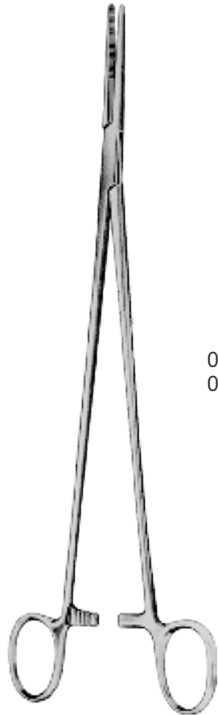
General Instruments

Dissecting and Ligature Forceps
Anatomische und Ligaturklemmen

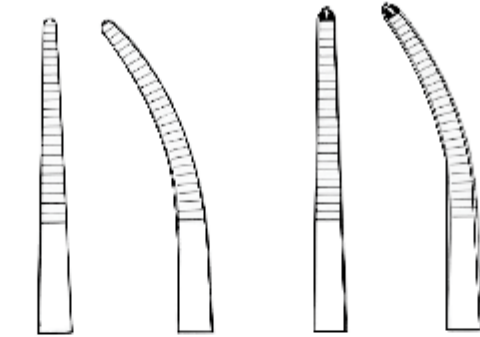
Dissection et Pince Ligatures
Pinzas de disección y ligadura



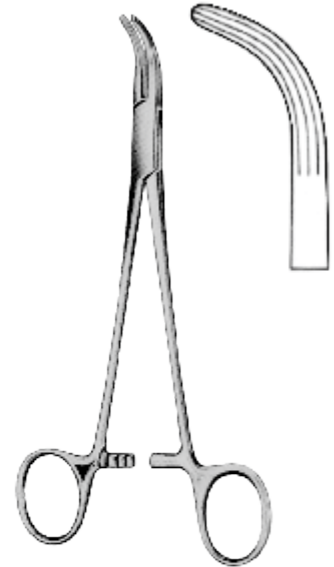
Meeker
04-0880-27
27 cm/10"



Toennis
21 cm/8¼"
26 cm/10¼"



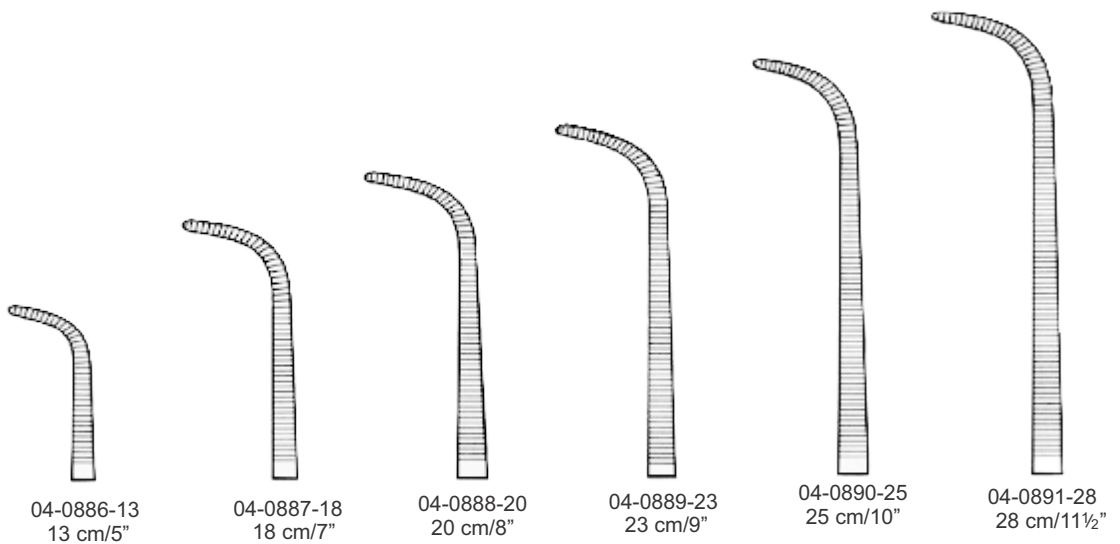
04-0881-21 04-0882-21 04-0883-21 04-0884-21
04-0881-26 04-0882-26 04-0883-26 04-0884-26



Lower
04-0885-18
18 cm/7"



Gemini



04-0886-13
13 cm/5"

04-0887-18
18 cm/7"

04-0888-20
20 cm/8"

04-0889-23
23 cm/9"

04-0890-25
25 cm/10"

04-0891-28
28 cm/11½"

General Instruments

Dissecting and Ligature Forceps
Anatomische und Ligaturklemmen

Dissection et Pince Ligatures
Pinzas de disección y ligadura



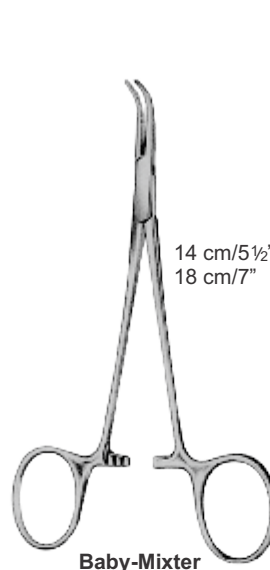
Mini-Gemini

04-0892-18
18 cm/7"

04-0893-22
22 cm/8¾"

04-0894-25
25 cm/10"

04-0895-28
28 cm/11"



Baby-Mixer

14 cm/5½"
18 cm/7"

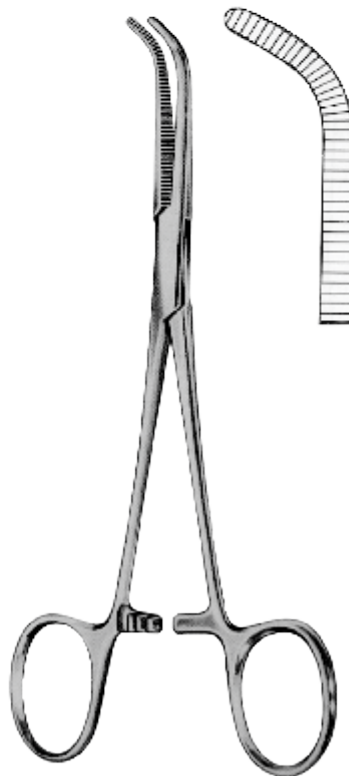
04-0896-14
04-0896-18

04-0897-14
04-0897-18



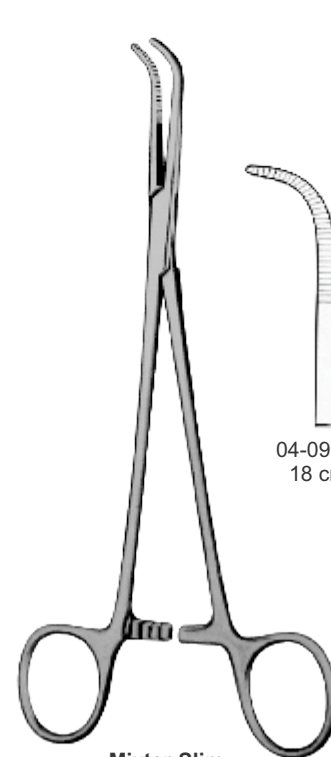
Mixer

04-0898-15 15 cm/6"
04-0898-19 19 cm/7½"



Mixer-O'Shaugnessy

04-0899-15 15.5 cm/6"
04-0899-19 19.0 cm/7½"



Mixer-Slim

04-0900-18
18 cm/7"

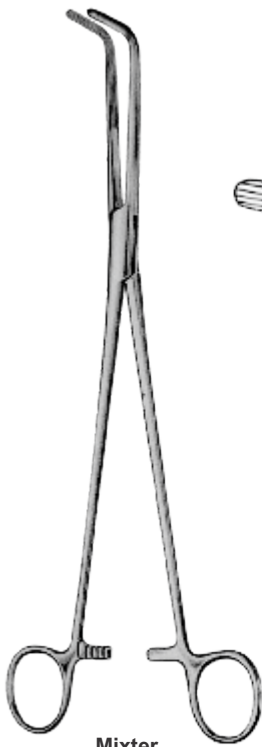
04-0901-23
23 cm/9"

General Instruments

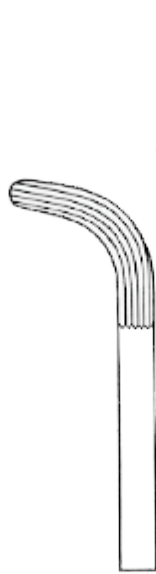
Dissecting, Ligature Forceps and Gall Stone Clamps
Anatomische, Faden-Pinzetten und Klemmen Gallenstein

Pinces à disséquer ligature et colliers en pierre Gall
Pinzas de disección, ligadura y abrazaderas de cálculos biliares

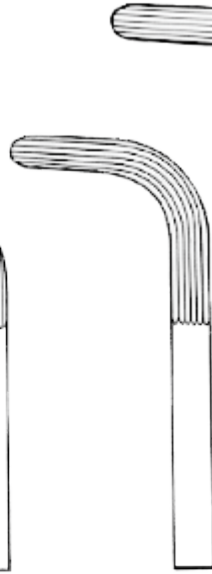
04



Mixer



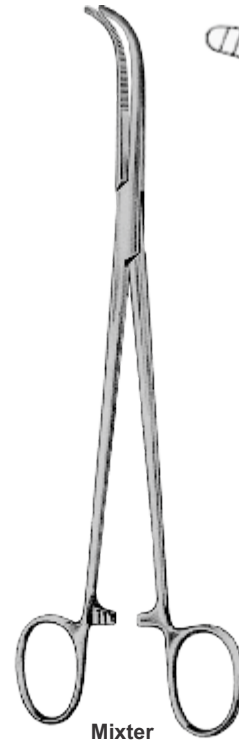
04-0902-22
22 cm/8¾"



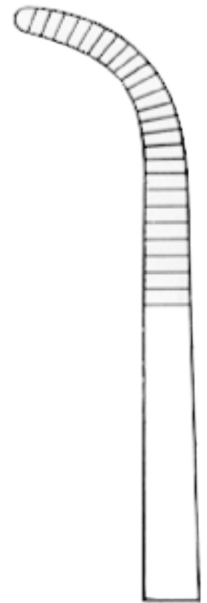
04-0903-25
25 cm/10"



04-0904-28
28 cm/11"



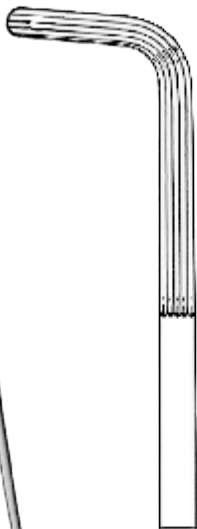
Mixer



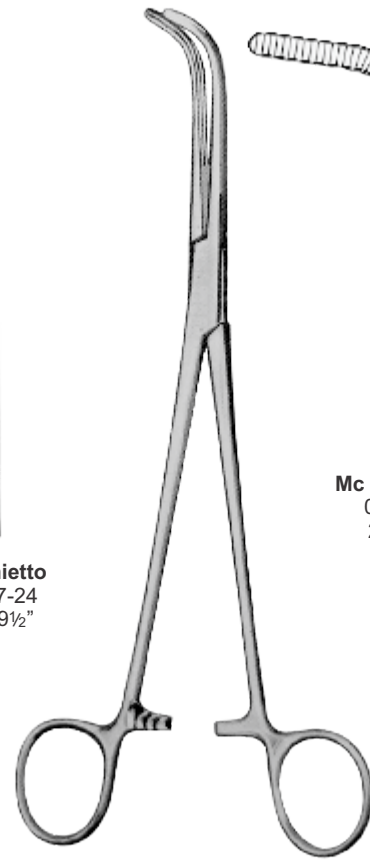
04-0905-22
22 cm/8¾"



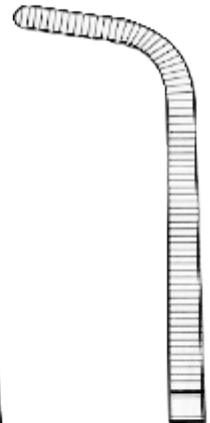
Wickstroem
04-0906-20
20 cm/8"



Finocchietto
04-0907-24
24 cm/9½"



Mc Quigg-Mixer
04-0908-22
22 cm/8¾"



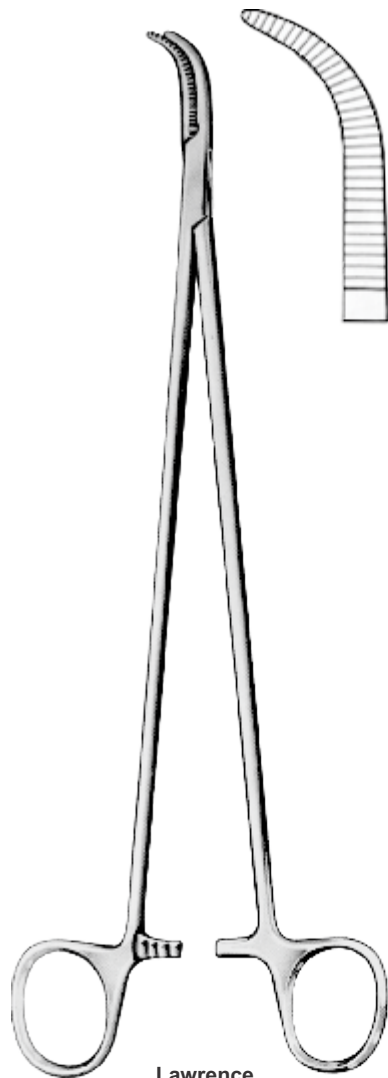


General Instruments

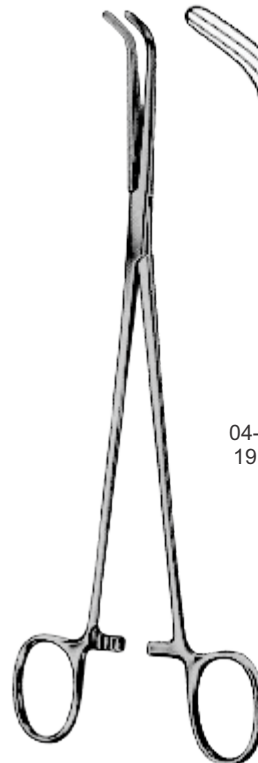
Dissecting, Gall Duct Clamps and Hemostatic Forceps
Zergliedern, Gallenwegefunktionsstörungen Klemmen und
Arterienklemmen

Pinces à dissection Gall, de conduits et des pincés hémostatiques
Dissección, Gall conducto abrazaderas y pinzas hemostáticas

04



Lawrence
04-0909-27
27.5 cm/10¾"



Lahey (Sweet)

04-0910-19
19 cm/7½"

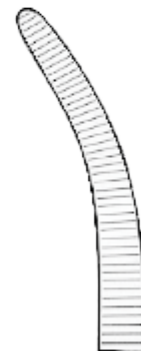


04-0911-23
23 cm/9"



Spencer-Wells

- 04-0912-13 13 cm/5"
- 04-0912-14 14 cm/5 ½"
- 04-0912-15 15 cm/6"
- 04-0912-18 18 cm/7"
- 04-0912-20 20 cm/8"
- 04-0912-23 23 cm/9"



- 04-0913-13
- 04-0913-14
- 04-0913-15
- 04-0913-18
- 04-0913-20
- 04-0913-23

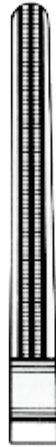
General Instruments

Parametrium and Hysterectomy Forceps
Parametrium und Hysterektomie Zange

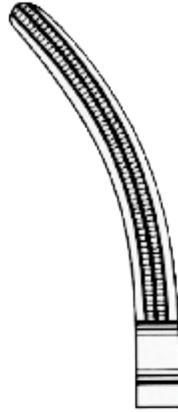
Pince paramètre et hystérectomie
Parametrio y Histerectomía Pinzas



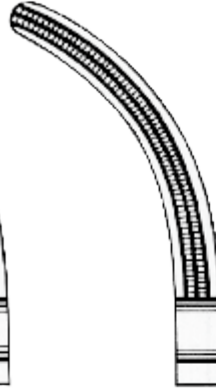
Rogers



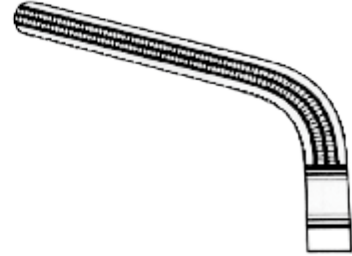
04-0914-22
22.5 cm/9"
04-0914-25
25.0 cm/10"



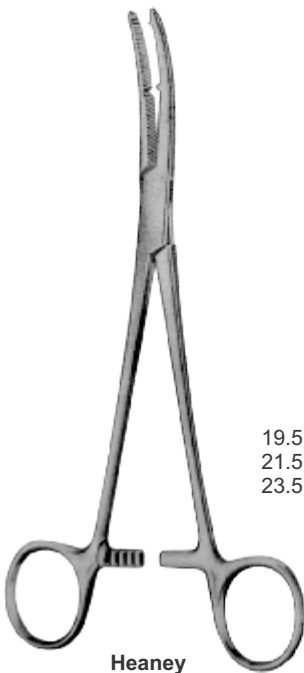
04-0915-22
22.0 cm/8¾"
04-0915-24
24.5 cm/9¾"



04-0916-21
21.5 cm/8½"
04-0916-24
24.0 cm/9½"



04-0917-20
20.5 cm/8"
04-0917-23
23.5 cm/9"



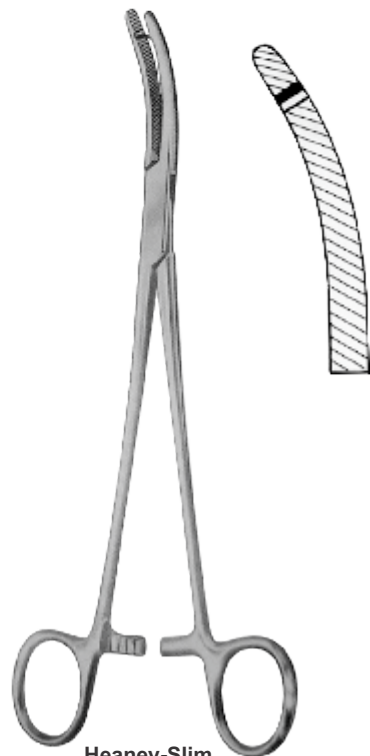
Heaney



19.5 cm/7½"
21.5 cm/8¼"
23.5 cm/9"



04-0918-19
04-0918-21
04-0918-23



Heaney-Slim
04-0920-21
21 cm/8¼"

General Instruments

Hysterectomy Forceps
Hysterectomy Zange

Zange Hysterectomy
Hysterectomy Zange

04



Ballentine
04-0921-21
21cm/8¼"



Heaney-Ballentine
04-0922-21
21cm/8¼"

Tonsil Forceps
Pince amygdales
Pinzas de amígdalas

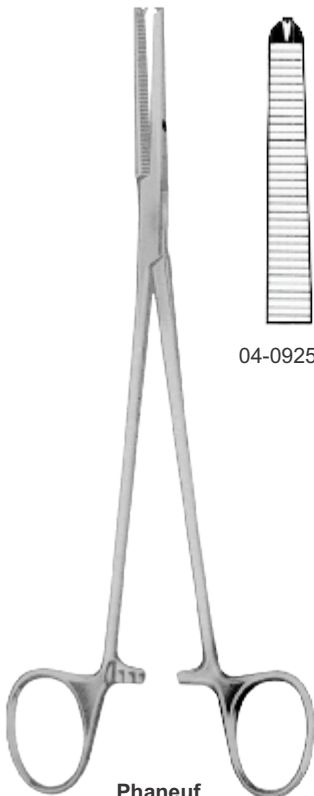


Fig. 1



Fig. 2

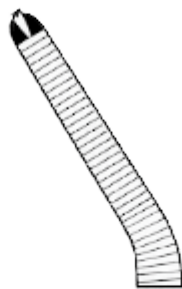
Negus
04-0923-19 19cm/7½" 04-0924-19



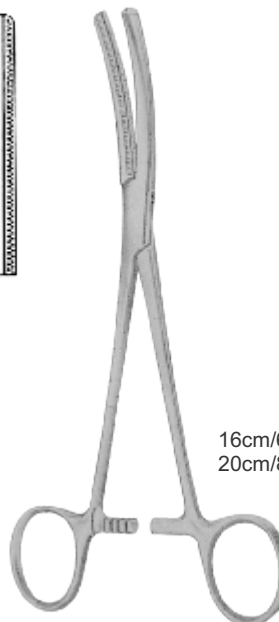
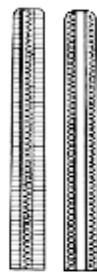
Phaneuf
21.5cm/8½"



04-0925-21



04-0926-21



Ferguson

Haemorrhoidal Clamps
Hämorrhoiden Clamps
Pincés hémorroidaires
Abrazaderas hemorroidales

Straight
gerade
droit
recto

16cm/6 ¼" 04-0927-16
20cm/8" 04-0927-20

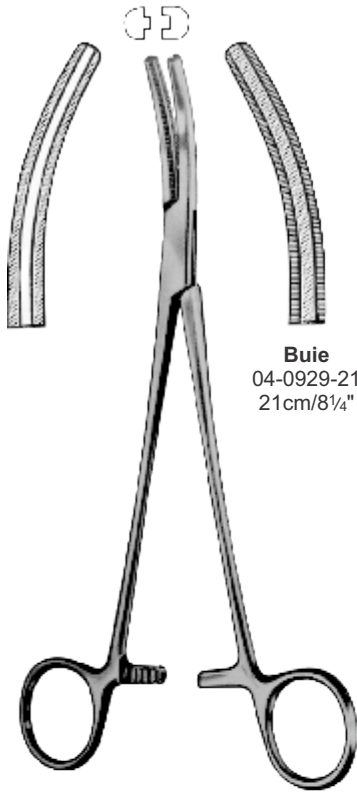
Curved
Gebogene
courbé
Curvo

04-0928-16
04-0928-20

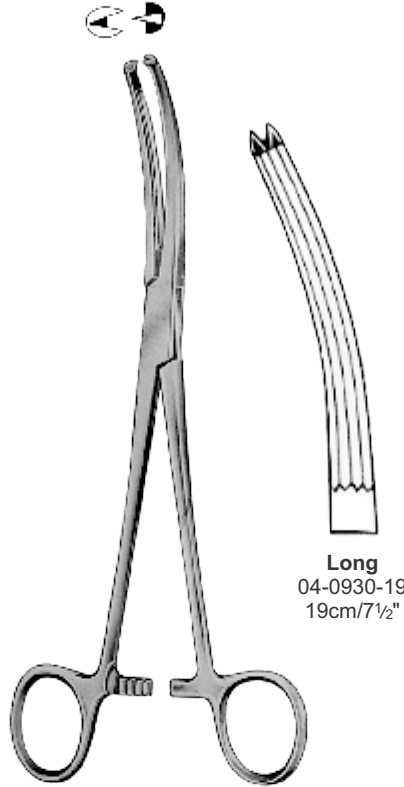
General Instruments

Clamp and Artery Forceps
Clamp und Arterienklemmen

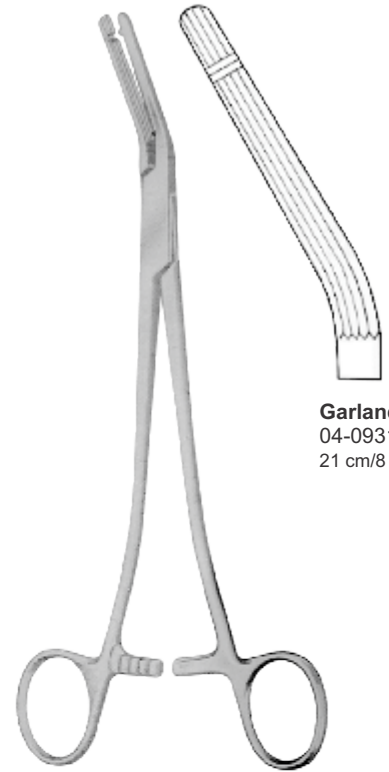
Pince de serrage et de l'artère
Abrazadera y de la arteria Pinzas



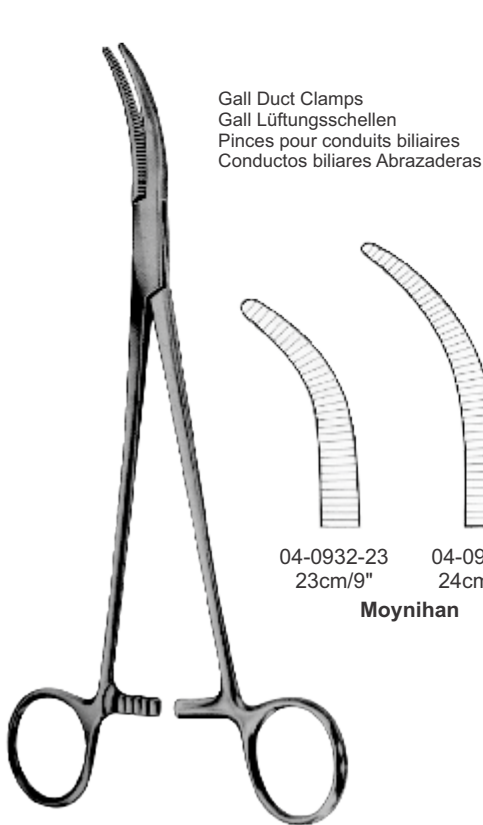
Buie
04-0929-21
21cm/8¼"



Long
04-0930-19
19cm/7½"



Garland
04-0931-21
21 cm/8 ¼"



Gall Duct Clamps
Gall Lüftungsschellen
Pinces pour conduits biliaires
Conduitos biliares Abrazaderas

04-0932-23
23cm/9"

04-0933-24
24cm/9½"

Moynihan



Hysterectomy Forceps
Hysterektomie Zange
Pince à hystérectomie
Pinzas para histerectomía

04-0934-23

04-0935-23

Hozlbach
23.5cm/9¼"



Pressure Clamps
Druckklemmen
Pinces de pression
Mordazas

Zweifel
04-0936-17
17.5cm/7"



General Instruments

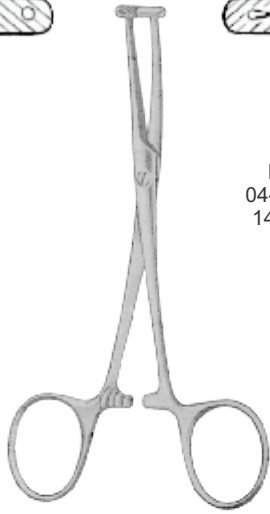
Hysterectomy Clamp and Vaginal Forceps
Hysterektomie Clamp und Vaginal Forceps

Clamp hystérectomie et Vaginal Forceps
La histerectomía y la abrazadera Vaginal Forceps

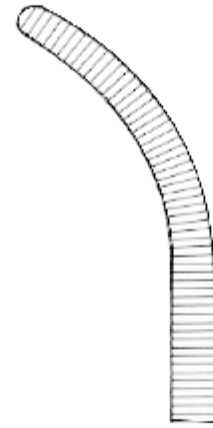


04

Scalp Flap Forceps
Pinces à rabat cuir chevelu
Pinzas del cuero cabelludo Flap



Martel
04-0938-14
14cm/5½"

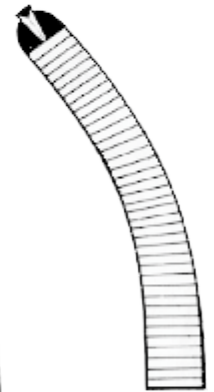
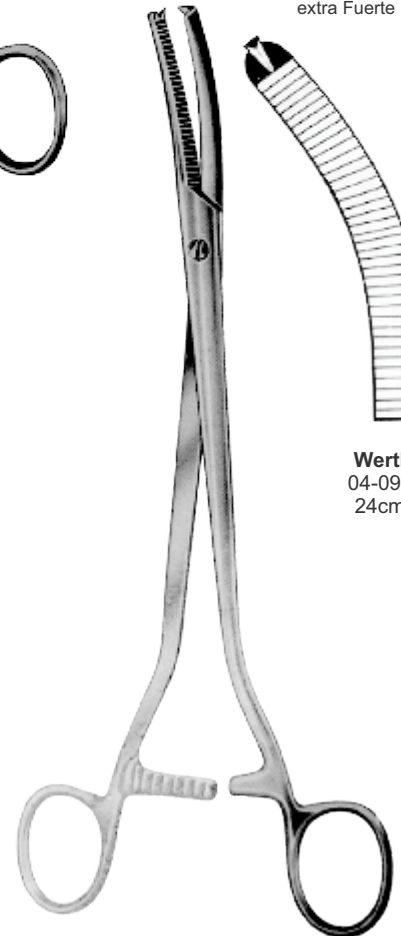


Wertheim
04-0939-25
25cm/10"



Wertheim-Cullen
04-0940-21
21.5cm/8½"

Extra Strong
extra Strong
extra Fuerte

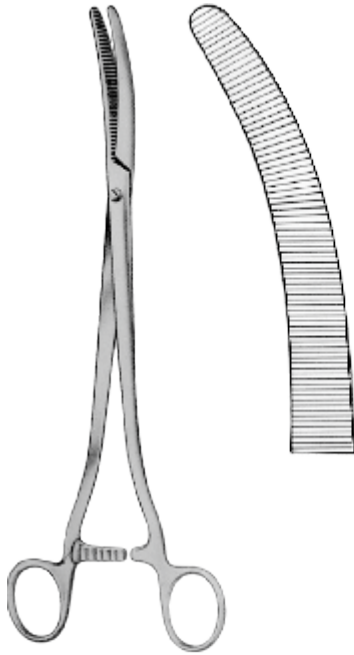


Wertheim
04-0941-24
24cm/9½"

General Instruments

Hysterectomy Clamp and Vaginal Forceps
Hysterektomie Clamp und Vaginal Forceps

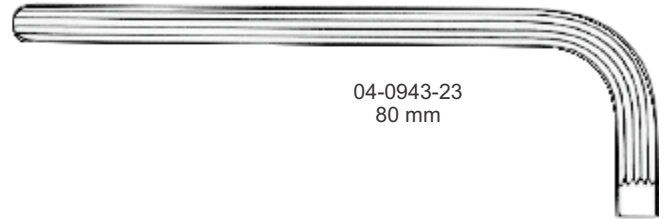
Clamp hystérectomie et Vaginal Forceps
La histerectomía y la abrazadera Vaginal Forceps



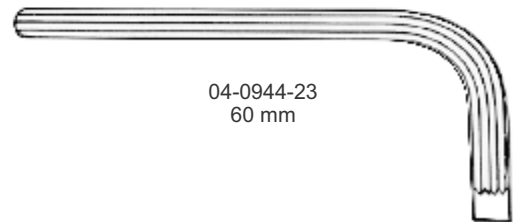
Faure
04-0942-25
25cm/10"



23cm/9"



04-0943-23
80 mm



04-0944-23
60 mm



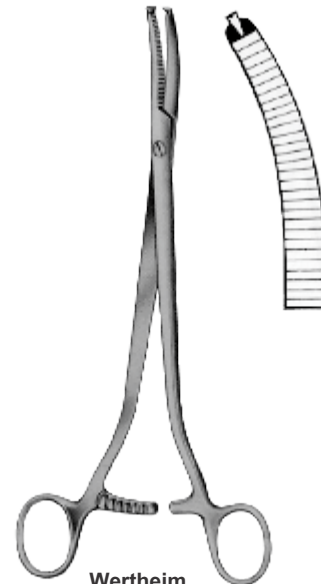
Werheim
22cm/8¾"



04-0945-22
Slightly Curved
leicht gebogen
légèrement incurvé
Ligeramente curvada



04-0946-22
More Curved
mehr Curved
plus courbé
más curvo



Werheim
04-0947-22
22cm/8¾"

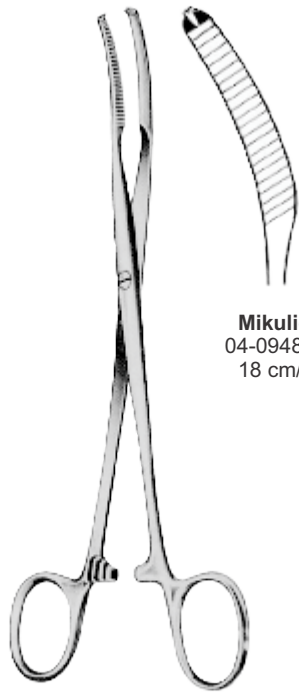


General Instruments

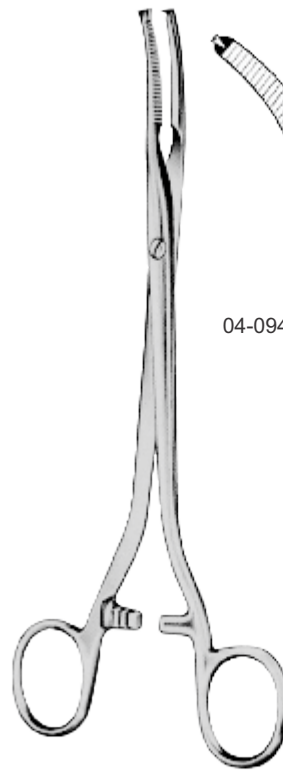
Peritoneal Clamp and Hysterectomy Forceps
Peritoneal Clamp und Hysterektomie Zange

Pince Forceps péritonéale et hystérectomie
Abrazadera peritoneal y pinzas hysterectomía

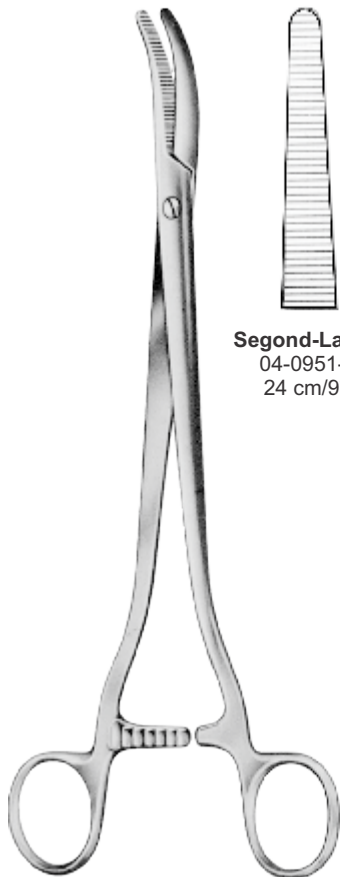
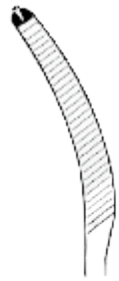
04



Mikulicz
04-0948-18
18 cm/7"



Mikulicz
04-0949-20 20 cm/8" 04-0950-20



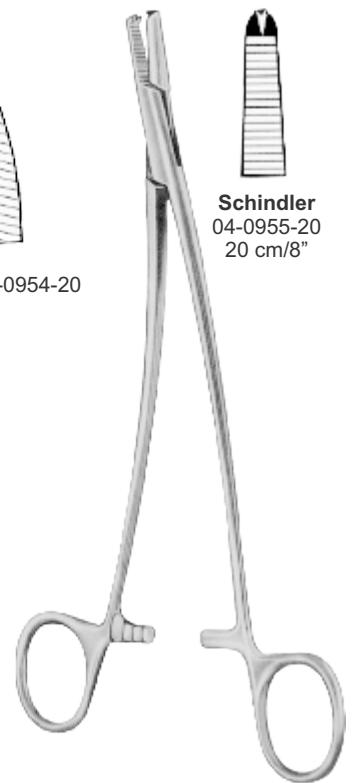
Segond-Landau
04-0951-24
24 cm/9½"



Segond
04-0952-24
24 cm/9½"



Faure
04-0953-20 20 cm/8" 04-0954-20



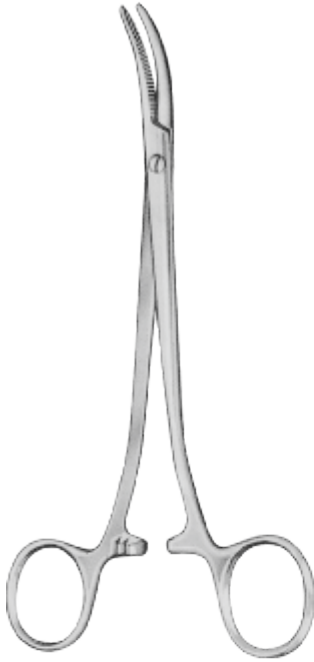
Schindler
04-0955-20
20 cm/8"



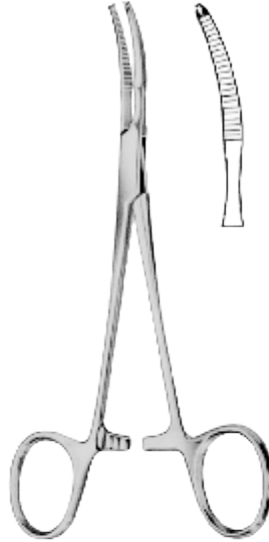
General Instruments

Peritoneal Clamp Forceps
Peritoneal Klammerzange

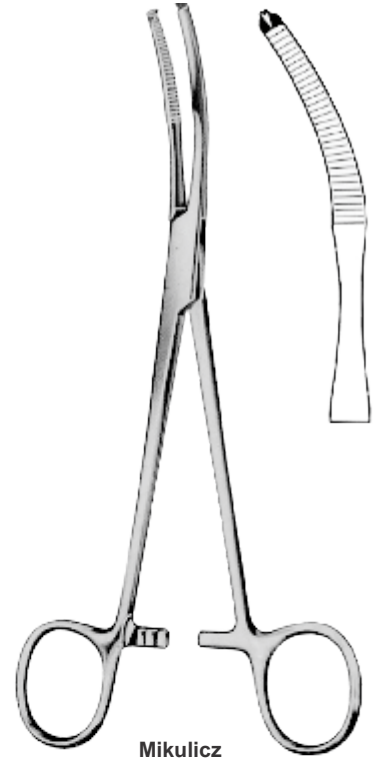
Pince de serrage péritonéale
Pinzas peritoneal Clamp



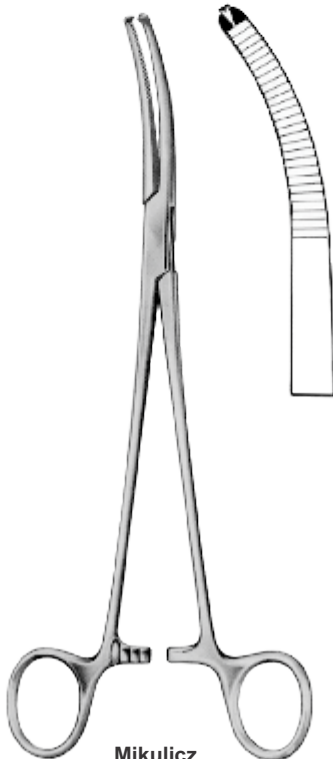
Wertheim
04-0956-18
18 cm/7"



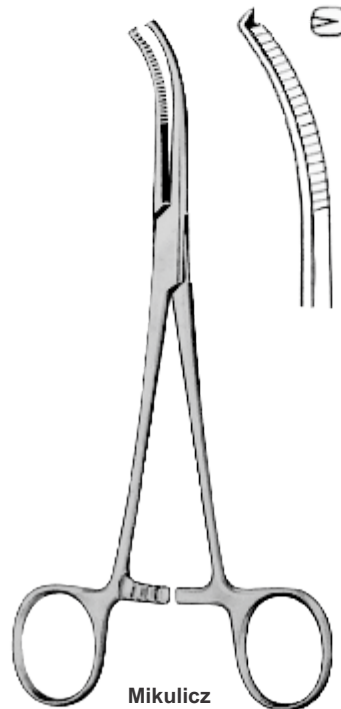
Baby-Mikulicz
04-0957-14
14 cm/5½"



Mikulicz
04-0958-18 18cm/7"
04-0958-20 20cm/8"



Mikulicz
04-0959-20
20 cm/8"



Mikulicz
04-0960-18
18.5 cm/7¼"

General Instruments

Towel Forceps
Tuchklemmen

Pince porte-serviettes
Pinzas de toallas

 **WITTEX**
International

04



Schadel
04-0961-09 9 cm/3½"



Jones
04-0962-05 5 cm/2"
04-0962-09 9 cm/3½"



Engl-Modell
04-0963-09 9 cm/3½"



Backhaus
04-0964-09 9 cm/3½"
04-0964-11 11 cm/4½"
04-0964-13 13 cm/5"
04-0964-15 15 cm/6"

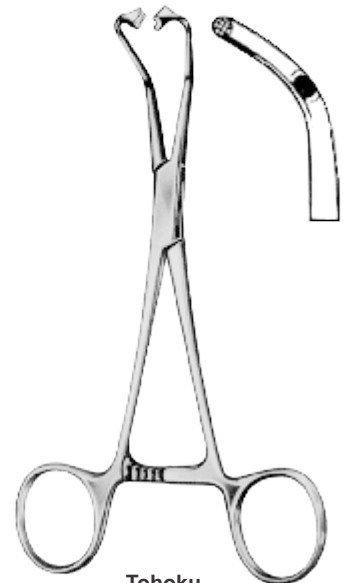
With clip for Tubing or Cable
Mit Clip für Schläuche oder Kabel
Avec clip pour tube ou câble
Con clip para tubos o cables



04-0965-11 11 cm/4½"
04-0965-13 13 cm/5"



Peers-Bertram
04-0966-14 14 cm/5½"

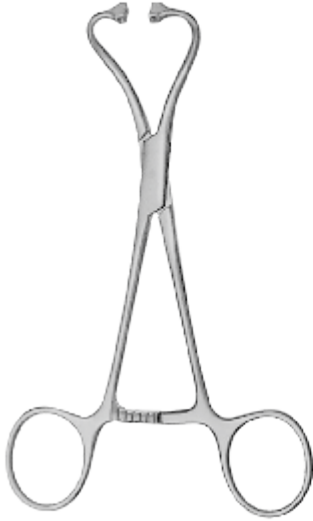


Tohoku
04-0967-10 10 cm/4"
04-0968-13 13 cm/5"

General Instruments

Towel Forceps
Tuchklemmen

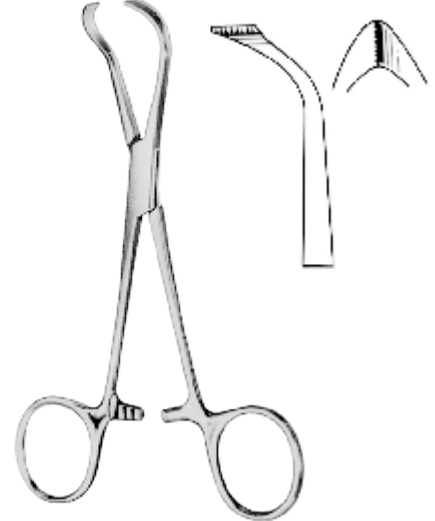
Pince porte-serviettes
Pinzas de toallas



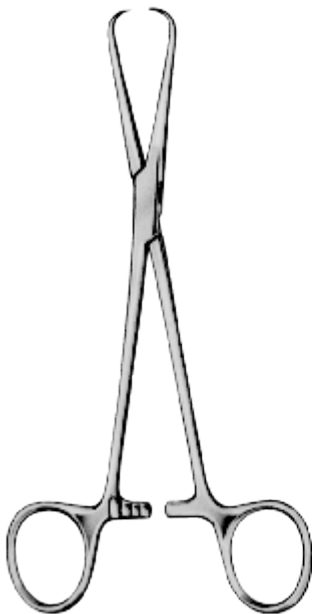
Ball and socket
04-0969-10 10 cm/4"
04-0969-13 13 cm/5¼"



Roeder
04-0970-13 13 cm/5"
04-0970-15 15 cm/6"



Lorna
04-0971-10 10 cm/4"
04-0971-13 13 cm/5"



Bernhard
04-0972-16 16.5 cm/6½"



Lane
04-0973-13 13cm/5"
04-0973-15 15cm/6"
04-0973-18 18cm/7"
04-0973-20 20cm/8"
20 cm/8"



Doyen
04-0974-18
18 cm/7"

General Instruments

Tubing Forceps
Schläuche Pinzetten

Pince tubes
Pinzas de tubo



04-0975-14 14 cm/5 1/2"
04-0975-15 15 cm/6"
04-0975-18 18 cm/7"
04-0975-20 20 cm/8"



04-0976-14
14 cm/5 1/2"



04-0977-16 16.5 cm/6 1/2"
04-0977-18 18.0 cm/7"



04-0977A-17
17cm (Cvd)



04-0978-15 15 cm/6"
04-0978-18 18 cm/7"
04-0978-20 20 cm/8"



Mohr

04-0979-50 50 mm
04-0979-60 60 mm
04-0979-70 70 mm
04-0979-80 80 mm



Hoffmann

04-0980-13
04-0980-17
04-0980-20
04-0980-25
04-0980-30



Hoffmann

04-0981-13
04-0981-17
04-0981-20
04-0981-25
04-0981-30

Sizes
mm
13
17
20
25
30



Tube forcep
04-0981A-00



WITTEX
INTERNATIONAL

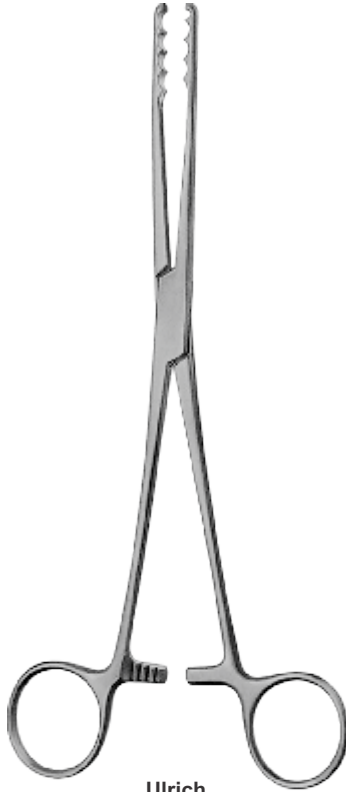


POLYPUS AND DRESSING FORCEPS

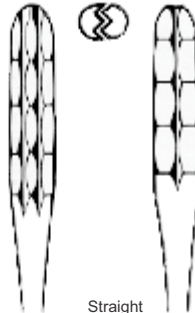
General Instruments

Cotton Swab Polypus and Dressing Forceps
Wattestabchen und Tupfer-Kornzange

Coton-tige Polypus et pinces a pansement
Esponja de algodon Polipos y pinzas Dressing

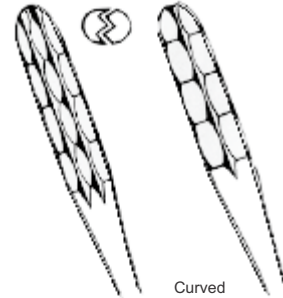


Ulrich



Straight
gerade
droit
recto

05-0982-22
05-0982-25
05-0982-27



Curved
Gebogene
courbe
Curvo

22 cm/8³/₄"
25 cm/10"
27 cm/10¹/₂"

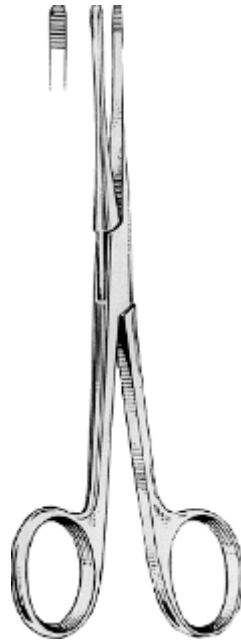
05-0983-22
05-0983-25
05-0983-27



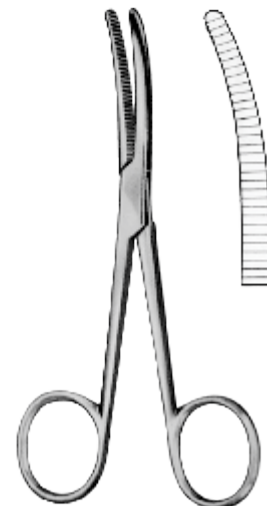
05-0984-13
05-0984-15
05-0984-18

Lister

13 cm/5"
15 cm/6"
18 cm/7"



05-0985-13
05-0985-15
05-0985-18



Bryant
05-0986-13
13 cm/5"

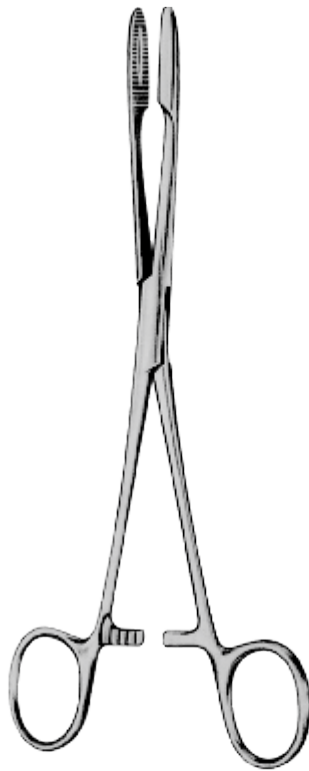


General Instruments

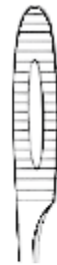
Polypus and Dressing Forceps
Tupfer und Pinzette

Polypus et pinces à pansement
Pólipos y pinzas de Vestir

05



Gross-Maier



Straight
gerade
droit
recto



Curved
Gebogene
courbé
Curvo

With Ratchet
mit Ratchet
avec Ratchet
Con Ratchet

05-0987-20
05-0987-25

20 cm/8"
25 cm/10"

05-0988-20
05-0988-25

Without Ratchet
ohne Ratchet
sans cliquet
Sin Ratchet

05-0989-20
05-0989-25

20 cm/8"
25 cm/10"

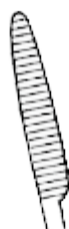
05-0990-20
05-0990-25



Pelkmann
25 cm/10"



05-0991-25



05-0992-25



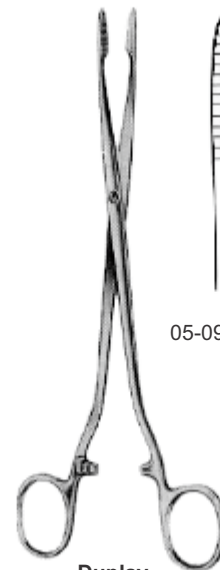
Sims-Maier
28 cm/11"



05-0993-28



05-0994-28



Duplay
20 cm/8"



05-0995-20

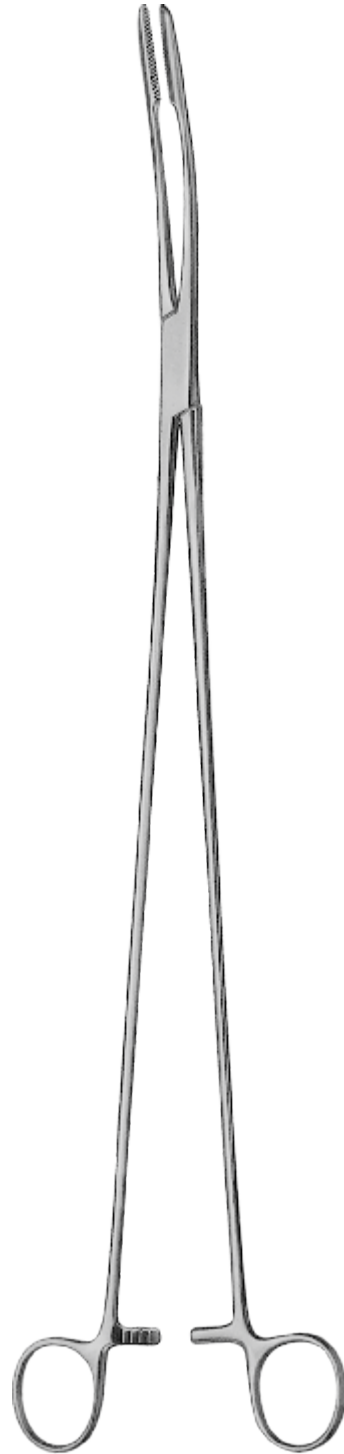


05-0996-20

General Instruments

Tunneling Forceps
Tunneling Zange

Pince de tunneling
Pinzas de túnel



05-0997-40
39.5 cm 15 1/2"

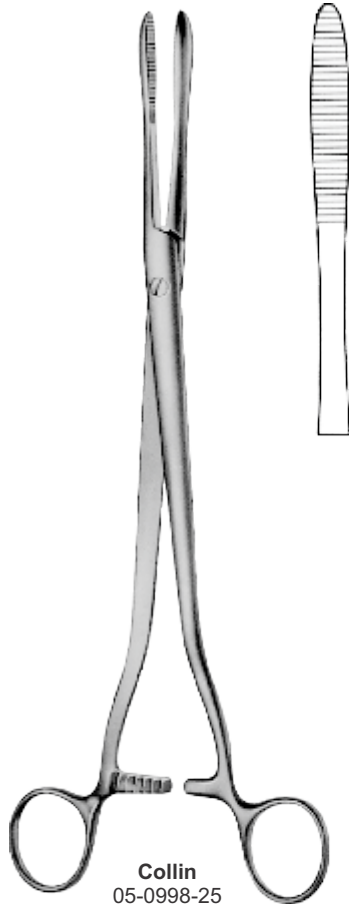
General Instruments

Cotton Swab Forceps
Tupferzangen

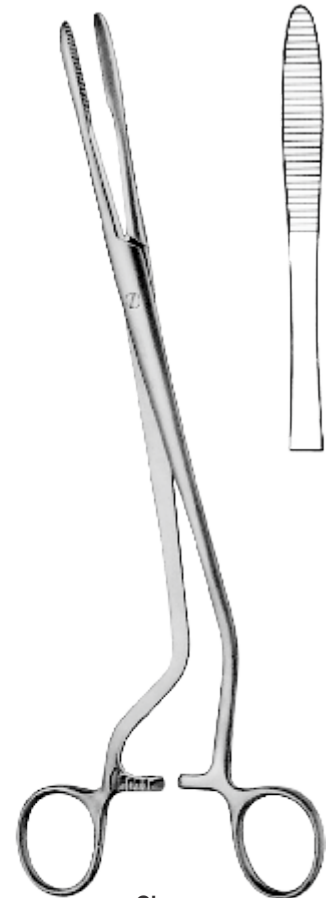
Cotton-tige Forceps
Esponja de algodón Pinzas

 **WITTEX**
International

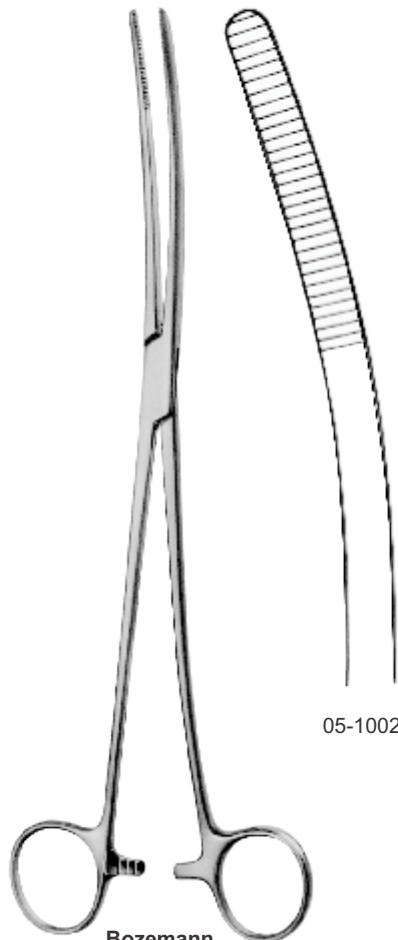
05



Collin
05-0998-25
25cm/10"
05-0999-25 B/J
25cm/10"



Cheron
05-1000-25
25cm/10"
05-1001-25 B/J
25cm/10"



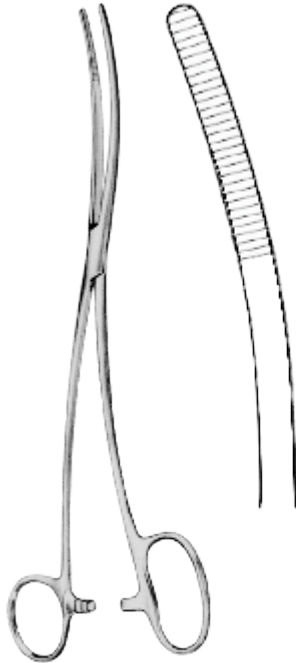
Bozemann
26cm/10 1/4 "

05-1002-26

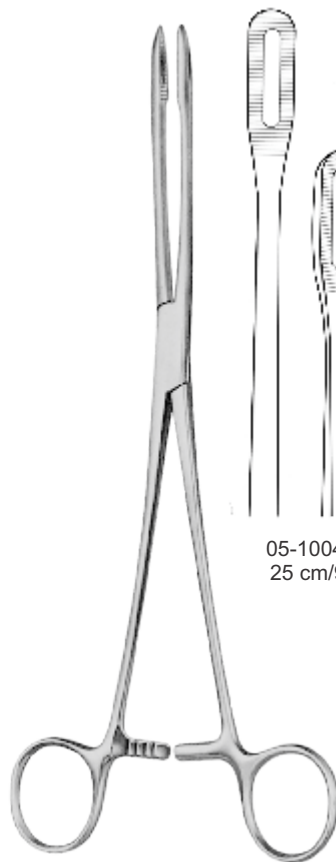
General Instruments

Cotton Swab and Sponge Holding Forceps
Wattestabchen und Sponge Haltezange

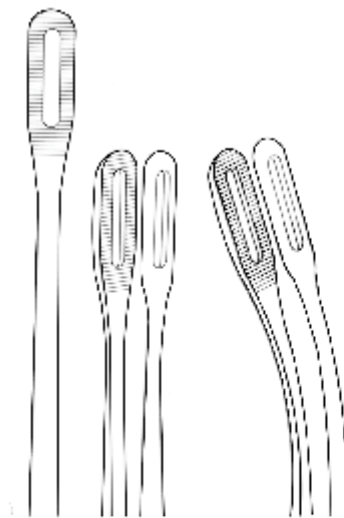
Coton-tige, eponge Davier
Hisopo de algodon y esponja Pinzas



Bozemann-Douglas
05-1003-26
26cm/10¼"

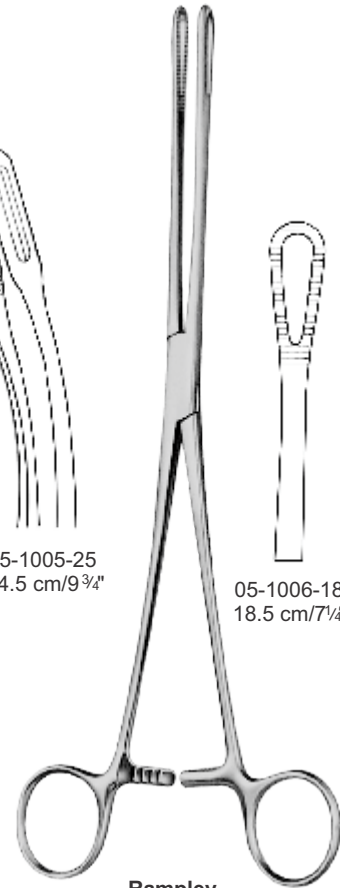


Foerster

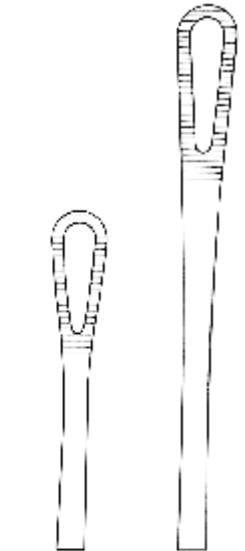


05-1004-25
25 cm/9¾"

05-1005-25
24.5 cm/9¾"



Rampley



05-1006-18
18.5 cm/7¼"

05-1007-24
24.5 cm/9¾"

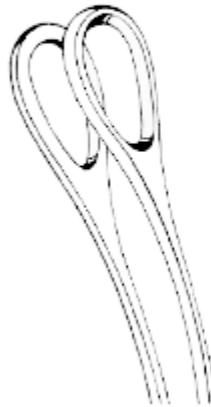


Foerster

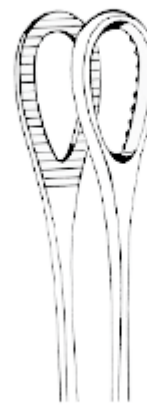
18 cm/7"
20 cm/8"
24 cm/9½"
25 cm/10"



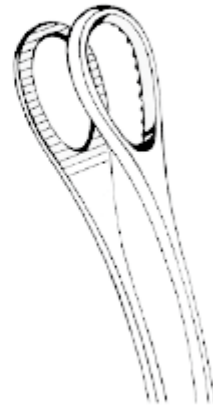
05-1008-18
05-1008-20
05-1008-24
05-1008-25



05-1009-18
05-1009-20
05-1009-24
05-1009-25



05-1010-18
05-1010-20
05-1010-24
05-1010-25

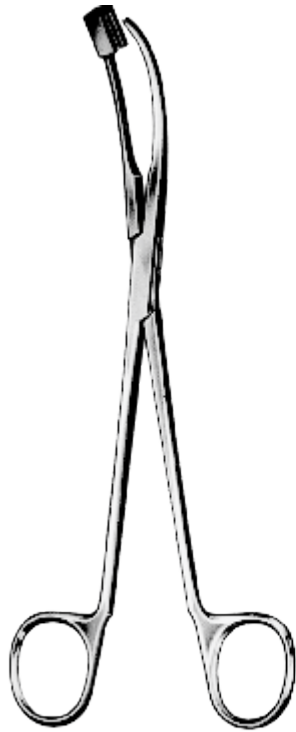


05-1011-18
05-1011-20
05-1011-24
05-1011-25

General Instruments

Bulldog Forceps
Bulldog Zange

Bulldog Pincers
Pinzas Bulldog



Schwartz
05-1012-19
19cm/7½"



05-1013-01



05-1014-02



05-1015-03

Applying Forceps
Anlegezangen
L'application de forceps
La aplicación de fórceps



05-1016-23
23cm/7"



Diethrich



05-1017-08



05-1017-12



05-1017-20



05-1018-08



05-1018-12



05-1018-20

Atrauma



05-1019-10



05-1019-14



05-1019-20



05-1020-10



05-1020-14

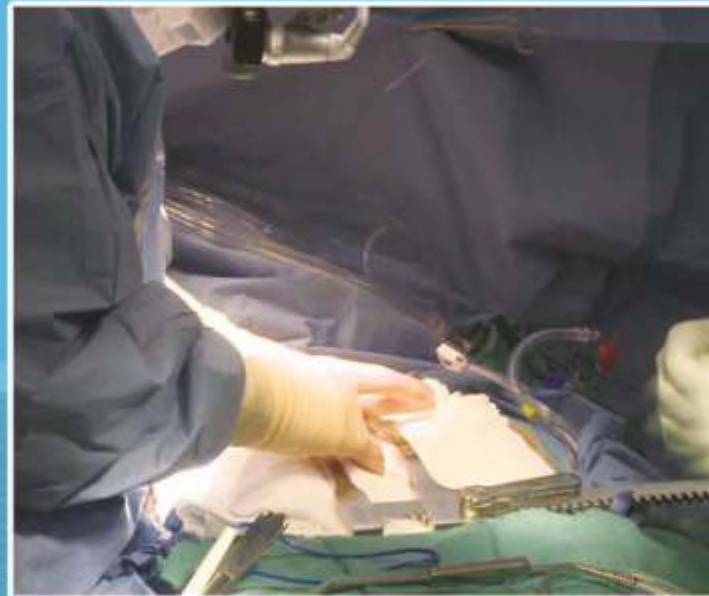


05-1020-20



WITTEX

INTERNATIONAL



RETRACTORS

General Instruments

Wound and Nerve Hooks
Wund-und Nerven-Hooks

Crochets des plaies et du nerf
De la herida y los nervios Ganchos



Sharp
scharf
net
agudo
06-1025-01

blunt
stumpf
émousser
embotar
06-1025-02

Miller
13.5cm/5¼"



Crile
06-1026-20
20cm/8"



Cushing



Fig. 1

19cm/7 ½"
28cm/11"

06-1027-19
06-1027-28



Fig. 2

06-1028-19
06-1028-28



Kilner
06-1029-15
15cm/6"



Fig.1

Gillies
06-103018
18cm/7"



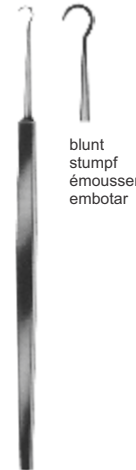
Fig.2

Gillies
06-1031-18
18cm/7"



Sharp
scharf
net
agudo

Frazier
06-1032-13 13cm/5"
06-1032-18 18cm/7"



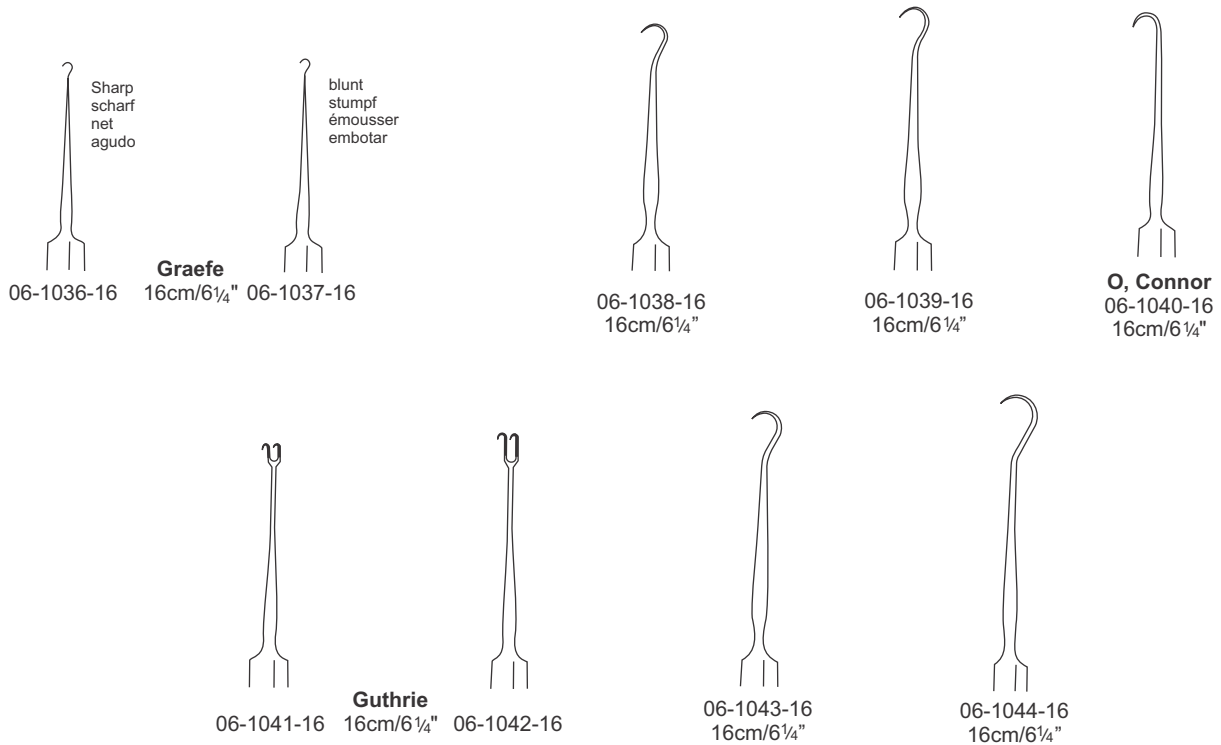
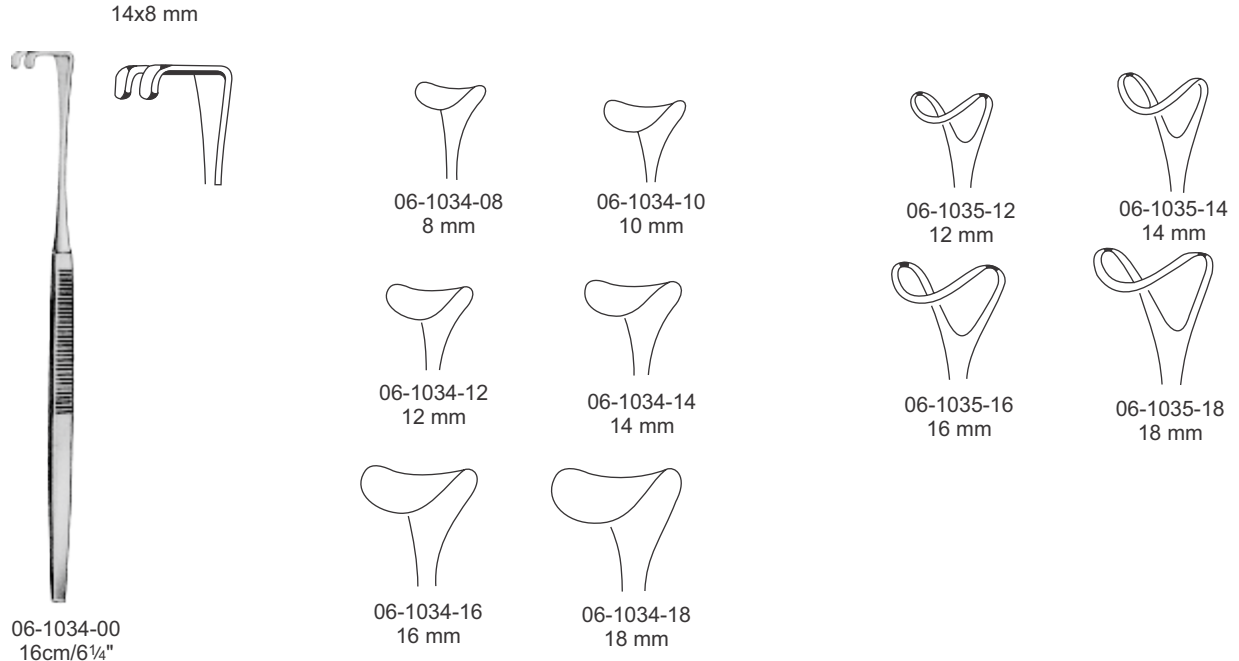
blunt
stumpf
émousser
embotar

06-1033-13
06-1033-18

General Instruments

Wound and Nerve Hooks
Wund-und Nerven-Hooks

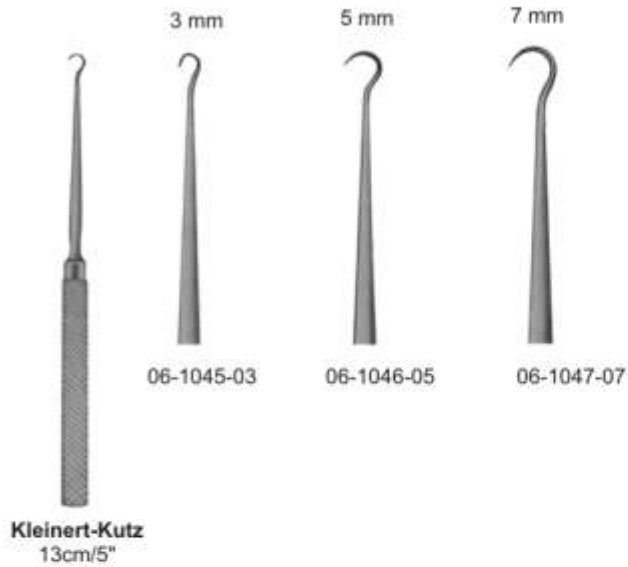
Crochets des plaies et du nerf
De la herida y los nervios Ganchos



General Instruments

Wound and Trachea Retractors
Wund- und Luftröhre Retraktoren

Rétracteurs plaies et de la trachée
Heridas y tráquea Retractores



General Instruments

Retractors
Retraktoren

Rétracteurs
Retractoros

 **WITTEX**
International

06

Malleable
formbar
malléable
maleable



Gil-Vernet
24cm/9½"

8 mm 06-1053-08	06-1054-08
11 mm 06-1053-11	06-1054-11
15 mm 06-1053-15	06-1054-15
17 mm 06-1053-17	06-1054-17
20 mm 06-1053-20	06-1054-20
23 mm 06-1053-23	06-1054-23

Malleable
formbar
malléable
maleable



24cm/9½"

12x14 mm



Little
06-1055-20
20cm/8"



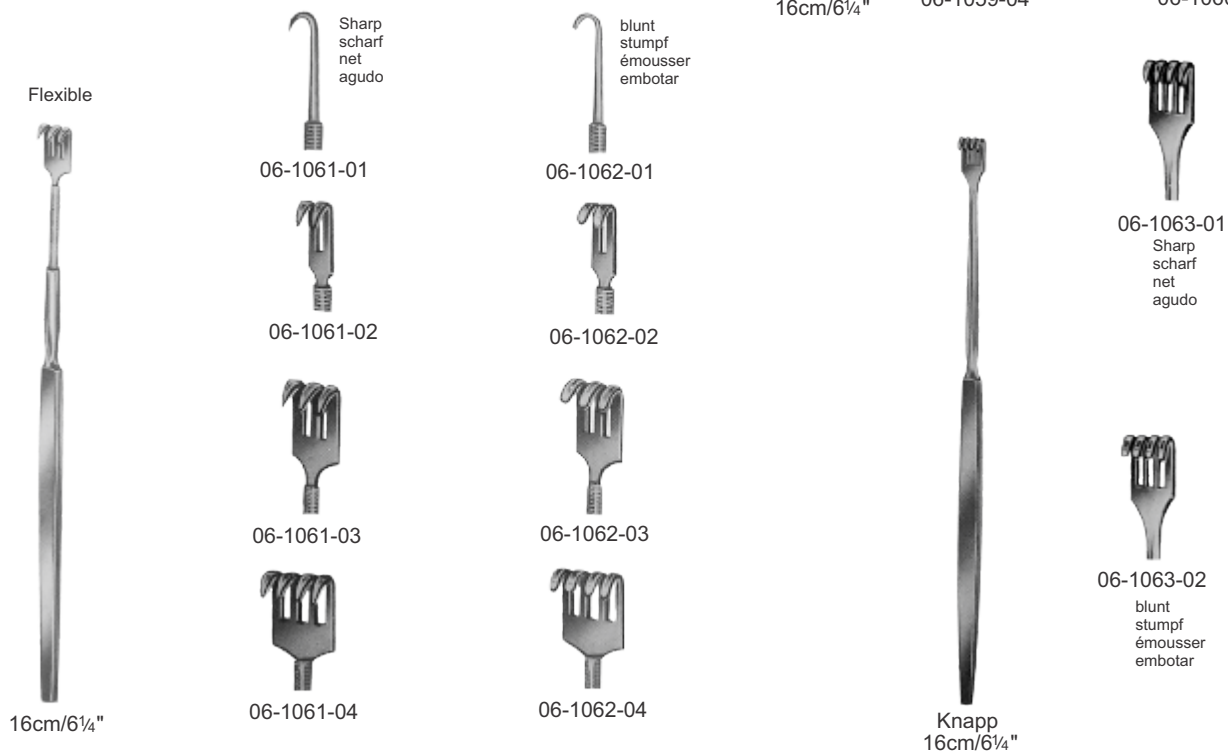
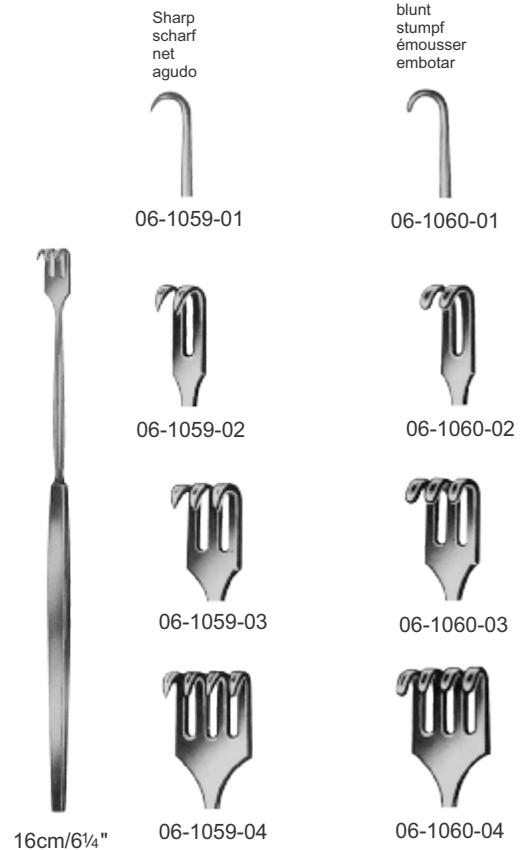
Love-(Morse)
25cm/10"

10 mm 06-1056-10
15 mm 06-1056-15
20 mm 06-1056-20
30 mm 06-1056-30
40 mm 06-1056-40
50 mm 06-1056-50

General Instruments

Wound and Trachea Retractors
Wund-und Luftröhre Retraktoren

Rétracteurs plaies et de la trachée
Heridas y tráquea Retractores



General Instruments

Trachea Retractors
Trachea Retraktoren

Rétracteurs trachée
tráquea Retractores

06



06-1064-13
13.5m/5¼"



Jackson
06-1065-13
13cm/5"



Bergmann
06-1066-14
14cm/5½"



06-1067-16



06-1067-16



Meyerding
18cm/7"



06-1068-18
18x7 mm



06-1071-18
16x5 mm



06-1069-18
7x4 mm



06-1072-18
10x3 mm



06-1070-18
7x4 mm



06-1073-18

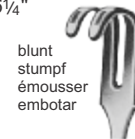


Volkman
11.5cm/4½"



Sharp
scharf
net
agudo

06-1074-02



blunt
stumpf
émousser
embotar

06-1075-02



06-1074-03



06-1075-03



06-1074-04



06-1075-04



06-1074-06































06-1075-06

General Instruments

Wound and Vein Retractors
Wund- und Vein Retraktoren

Rétracteurs plaies et de la veine
Heridas y Vena Retractores

06

 <p>Cushing 06-1076-18 20cm/8"</p>	 8 mm	06-1076-08	 <p>Cushing 06-1077-18 24cm/9 1/2"</p>	 8 mm	06-1077-08	 10 mm	06-1078-10
	 10 mm	06-1076-10		 8 mm	06-1078-08	 10 mm	06-1078-12
	 12 mm	06-1076-12		 11 mm	06-1078-11	 12 mm	06-1078-14
	 14 mm	06-1076-14		 13 mm	06-1078-13	 14 mm	06-1078-16
	 16 mm	06-1076-16		 15 mm	06-1078-15	 16 mm	06-1078-18
	 18 mm	06-1076-18		 18 mm	06-1078-18	 18 mm	06-1078-18
 <p>Konig 17cm/6 3/4"</p>	 06-1079-13 13x13 mm	06-1079-13	 <p>Rose 06-1080-13 13cm/5"</p>	 12x4 mm	 <p>Chile 06-1081-11 11cm/4 1/4"</p>	 <p>Luer 06-1082-11 11.5cm/4 1/2"</p>	
	 06-1079-16 13x16 mm	06-1079-16					 20x6 mm

General Instruments

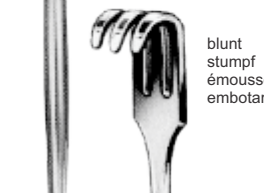
Retractors
Retraktoren

Rétracteurs
Retradores



Sharp
scharf
net
agudo

06-1083-16



blunt
stumpf
émousser
embotar

06-1084-16



Senn-Miller
16cm/6¼"



Sharp
scharf
net
agudo

06-1085-16



blunt
stumpf
émousser
embotar

06-1086-16



Baby-Senn-Miller
16cm/6¼"



8x4 mm



15x5.5 mm



Rangell-Davis
06-1087-14
14cm/5½"



06-1088-15
10x6 mm



06-1089-15
20x6 mm

Senn-Green
15cm/6"



06-1090-01



06-1090-02



06-1090-03



06-1091-01
11x13 mm



06-1091-02
16x6 mm



06-1091-03
25x6 mm

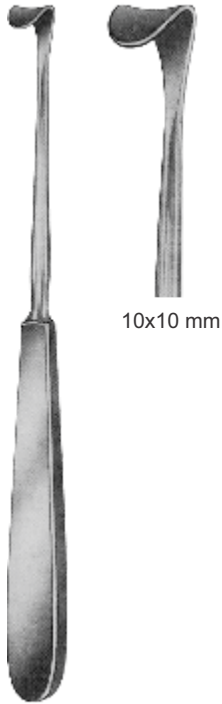
Langenbeck-Green
16cm/6¼"

General Instruments

Retractors and Tendon Sheath Hooks
Retraktoren und Sehnscheide Haken

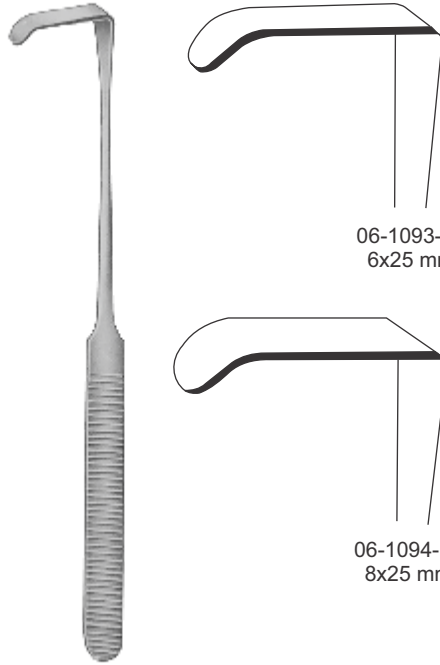
Rétracteurs et Crochets gaine du tendon
Los retractoros y ganchos la vaina del tendón

06



10x10 mm

Cushing-Kocher
06-1092-18
18cm/7"



06-1093-17
6x25 mm

06-1094-17
8x25 mm

Langenbeck-Green
17cm/6¾"



Tendon Sheath Hook
Sehnscheide Haken
Crochet gaine du tendon
Hook vaina del tendón

06-1095-19

06-1096-19

Strandell-Stille
19cm/7½"

Tendon Sheath Hook
Sehnscheide Haken
Crochet gaine du tendon
Hook vaina del tendón



06-1097-01



06-1097-02



06-1097-03

Klapp
17.5 cm/7"



Decompression Hook
Decompression Haken
Crochet de décompression
descompresión Hook

Cushing
06-1098-20
20cm/8"

General Instruments

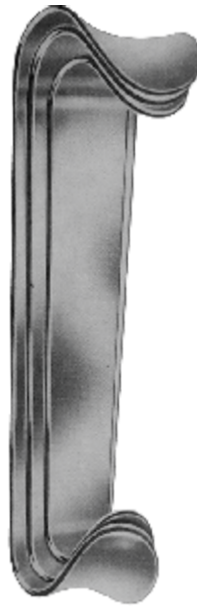
Retractors
Retraktoren

Rétracteurs
Retractoros



Collin-Hartmann

Set	06-1099-00
14 cm/5½"	06-1099-01
16 cm/6"	06-1099-02



Roux

Set	06-1100-00
14 cm/5½" Fig. 1	06-1100-01
15 cm/6" Fig. 2	06-1100-02
17 cm/6¾" Fig. 3	06-1100-03



Baby-Roux
13 cm/5"

06-1101-13



Mini-Roux
14 cm/5½"

06-1102-14

37x40 mm



37x31 mm

Goelet
06-1103-19
19 cm/7½"



**Parker-Langenbeck
(US-Army)**
06-1104-21
21cm/8¼"

Set
setzen
fixer
establecer



Parker
06-1105-13
13.5 cm/5¼"

Set
setzen
fixer
establecer



Parker
06-1106-18
18 cm/7"

Set
setzen
fixer
establecer

General Instruments

Retractors
Rekraktoren

Rétracteurs
Retractoros



Parker-Mott
06-1107-16
16 cm/6¼"

Set
setzen
fixer
establecer



Farabeuf
06-1108-12
12 cm/4 "

Set
setzen
fixer
establecer



Farabeuf
06-1109-15
15 cm/6"

Set
setzen
fixer
establecer



Farabeuf
06-1110-01
8x10x100mm
06-1110-02
7x9x120mm
06-1110-03
11x14x120mm
06-1110-04
11x15x150mm
06-1110-05
21x15x150mm



Collin
06-1111-16
16.5 cm/6½"

Set
setzen
fixer
establecer



Mayo-Collin
06-1112-15
15 cm/6"

Set
setzen
fixer
establecer



Mathieu
06-1113-19
19 cm/7½"

Set
setzen
fixer
establecer



General Instruments

Retractors and Bone Retractors
Retraktoren und Bone Retraktoren

Rétracteurs et écarteurs à os
Separadores y Retractores hueso

WITTEX
International

06



Sharp
scharf
net
agudo

Volkman
06-1113-22
22 cm/8 3/4"



blunt
stumpf
émousser
embotar

Volkman
06-1114-22
22 cm/8 3/4"



Sharp
scharf
net
agudo

06-1115-23
23 cm/9"

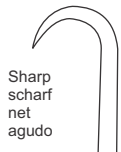


blunt
stumpf
émousser
embotar

06-1116-23
23 cm/9"



Volkman
21,5cm/8 1/2"



Sharp
scharf
net
agudo

06-1117-01



06-1117-02



06-1117-03



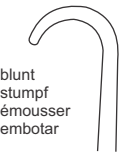
06-1117-04



06-1117-06



06-1117-08



blunt
stumpf
émousser
embotar

06-1118-01



06-1118-02



06-1118-03



06-1118-04



06-1118-06



06-1118-08



semi-sharp
semi-scharf
semi-forte
semi-fuerte

06-1119-01



06-1119-02



06-1119-03



06-1119-04



06-1119-06



06-1119-08

General Instruments

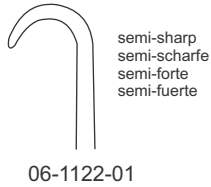
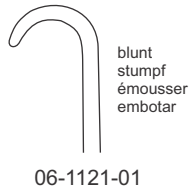
Retractors and Bone Retractors
Retraktoren und Bone Retraktoren

Rétracteurs et écarteurs à os
Separadores y Retractores hueso

06

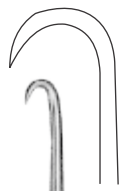


Volkman
21 cm/8 $\frac{3}{4}$ "



Sharp
scharf
net
agudo

06-1123-24
24.5 cm/9 $\frac{3}{4}$ "



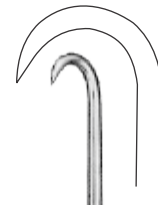
Sharp
scharf
net
agudo

Kocher
06-1124-21
21.5 cm/8 $\frac{1}{2}$ "



blunt
stumpf
émousser
embotar

Kocher
06-1125-21
21.5 cm/8 $\frac{1}{2}$ "



Sharp
scharf
net
agudo

Kocher
06-1126-21
21.5 cm/8 $\frac{1}{2}$ "



blunt
stumpf
émousser
embotar

Kocher
06-1127-21
21.5 cm/8 $\frac{1}{2}$ "



General Instruments

Retractors and Bone Retractors
Reaktoren und Bone Retraktoren

Rétracteurs et écarteurs à os
Separadores y Retractores hueso

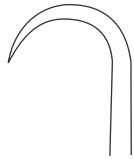


06



Kocher
22 cm/8³/₄"

Sharp
scharf
net
agudo



06-1128-01



06-1128-02



06-1128-03



06-1128-04

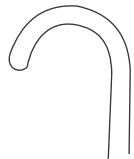


06-1128-06



06-1128-08

blunt
stumpf
émousser
embotar



06-1129-01



06-1129-02



06-1129-03



06-1129-04

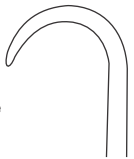


06-1129-06



06-1129-08

semi-sharp
semi-scharfe
semi-forte
semi-fuerte



06-1130-01



06-1130-02



06-1130-03



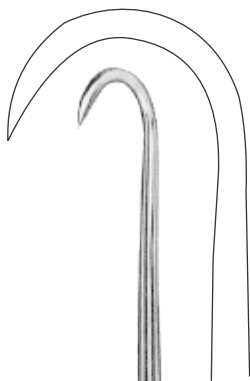
06-1130-04



06-1130-06

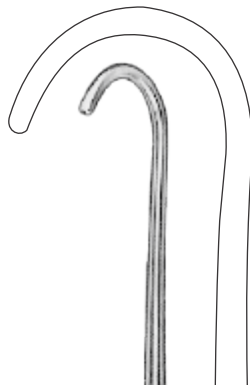


06-1130-08



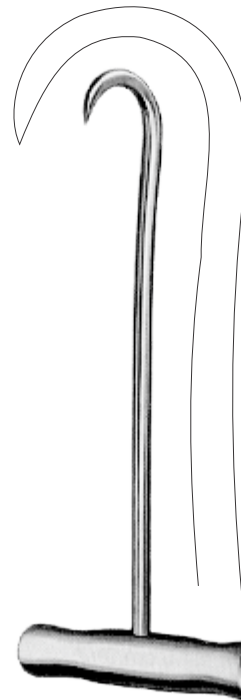
Sharp
scharf
net
agudo

06-1131-20
20 cm/8"



blunt
stumpf
émousser
embotar

06-1132-20
20 cm/8"



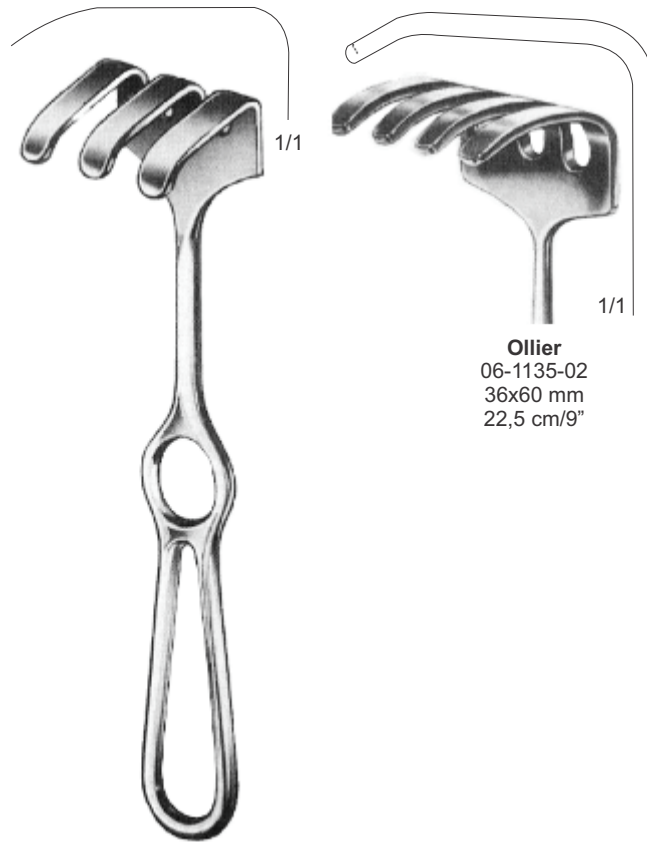
Sharp
scharf
net
agudo

06-1133-14
14 cm/5¹/₂"

General Instruments

Retractors
Retraktoren

Rétracteurs
Retractoros



Ollier
06-1135-02
36x60 mm
22,5 cm/9"

Ollier
06-1134-01
36x30 mm
22,5 cm/9"



Murphy
19.5 cm/7 3/4"

Sharp
scharf
net
agudo



06-1136-02



06-1136-03



06-1136-04



06-1136-06

blunt
stumpf
émousser
embotar



06-1137-02



06-1137-03



06-1137-04



06-1137-06

General Instruments

Retractors
Retraktoren

Rétracteurs
Retradores

WITTEX
International

06



33x20 mm

Wassmund
06-1138-20
20cm/8"



06-1139-02
40x50 mm

Israel
25cm/10"



06-1139-01
40x40 mm



06-1139-03
50x60 mm



06-1139-04
70x70 mm



46x55 mm

Koerte
23cm/9"

Vertical Handle
vertikale Griff
poignée verticale
asa vertical
06-1140-23

General Instruments

Retractors
Retraktoren

Rétracteurs
Retractoros



Koerte-Wagner
06-1141-28
28cm/11"

Vertical Handle
vertikale Griff
poignée verticale
asa vertical



Koerte
23.5 cm/9¼"

40x30 mm

Vertical Handle
vertikale Griff
poignée verticale
asa vertical



50x25 mm

Sharp
scharf
net
agudo
06-1142-23



blunt
stumpf
émousser
embotar
06-1143-23



06-1145-25
25cm/10"

General Instruments

Retractors
Retraktoren

Rétracteurs
Retradores



Langenbeck

06-1146-01 22x6mm 21.5cm/8¼"
06-1146-02 44x13mm 21.5cm/8¼"
06-1146-03 64x25mm 21.5cm/8¼"



Langenbeck

21cm/8¼"

06-1147-01
55x20 mm
06-1147-02
60x20 mm
06-1147-03
63x20 mm



Langenbeck

21cm/8¼"

06-1148-01
35x7 mm
06-1148-02
35x10 mm
06-1148-03
35x15 mm
06-1148-04
60x20 mm



Lahey

19cm/7½"



22.5cm

Sauerbruch

06-1150-01 45x15 mm
06-1150-02 60x23 mm
06-1150-03 75x20 mm



Langenbeck

21cm/8¼"

06-1151-01 30x11 mm 11-0374-01
06-1151-02 30x14 mm 11-0374-02
06-1151-03 33x14 mm
06-1151-04 30x16 mm 11-0374-04
06-1151-05 40x11 mm 11-0374-05
06-1151-06 42x13 mm
06-1151-07 50x11 mm 11-0374-07



Langenbeck

22cm/8¾"

General Instruments

Retractors
Retraktoren

Rétracteurs
Retractors

06-1152-01 40x10 mm
06-1152-02 40x15 mm
06-1152-03 40x20 mm



Kocher
22cm/8¾"

06-1153-01
19x12 mm
06-1153-02
21x15 mm

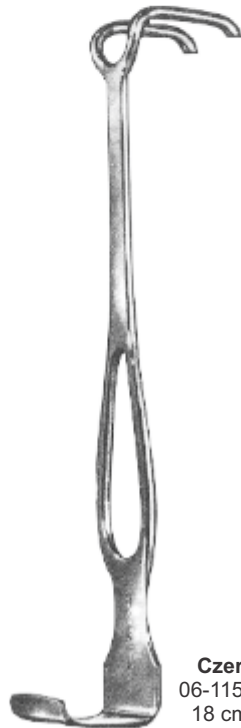


Kocher
19cm/7½"

06-1154-01 25x06 mm
06-1154-02 25x08 mm
06-1154-03 35x08 mm
06-1154-04 35x11 mm
06-1154-05 35x15 mm
06-1154-06 42x11 mm
06-1154-07 55x11 mm
06-1154-08 70x14 mm
06-1154-09 80x12 mm
06-1154-10 80x16 mm



Kocher-Langenbeck
21.5cm/8½"



Czerny
06-1155-18
18 cm/7"



67x17cm

Casper
06-1156-21
21.5cm/8½"

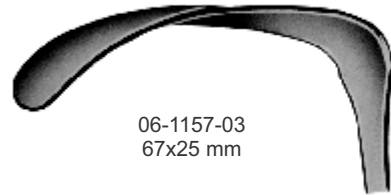
General Instruments

Retractors
Retraktoren

Rétracteurs
Retractoros

WITTEX
International

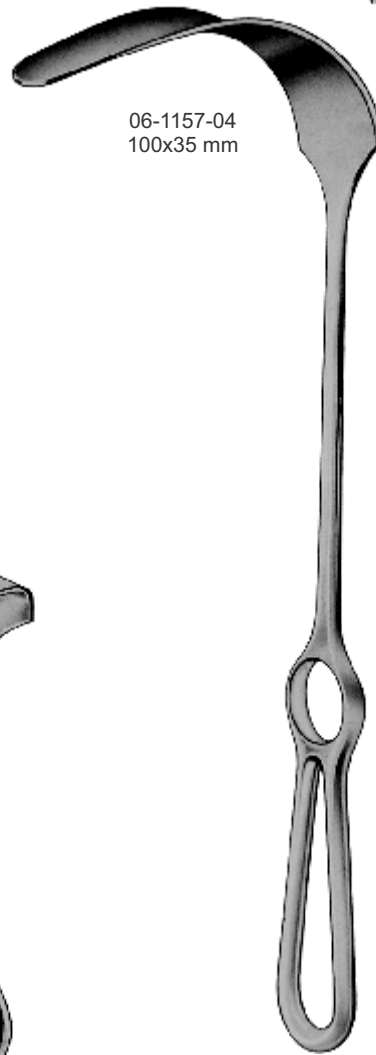
06



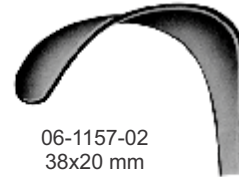
06-1157-03
67x25 mm



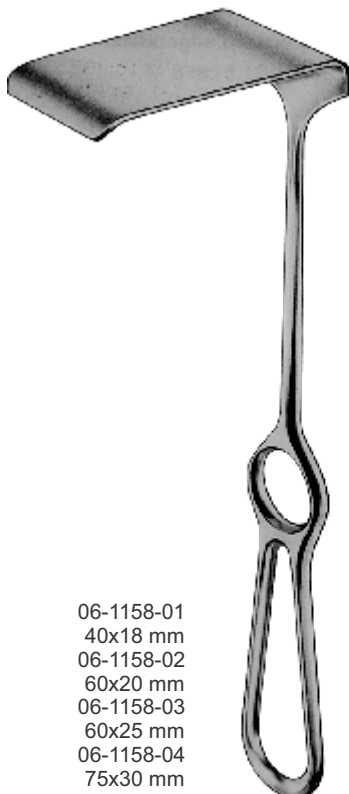
06-1157-01
22x15 mm



06-1157-04
100x35 mm



06-1157-02
38x20 mm



06-1158-01
40x18 mm
06-1158-02
60x20 mm
06-1158-03
60x25 mm
06-1158-04
75x30 mm
06-1158-05
75x40 mm

Kocher
23cm/9"

Kocher-Wagner
28cm/11"



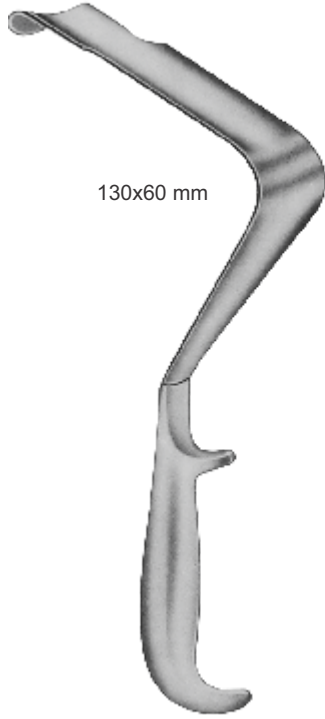
06-1159-01
60x20 mm
06-1159-02
80x30 mm
06-1159-03
100x30 mm
06-1159-04
120x30 mm
06-1159-05
140x30 mm
06-1159-06
140x40 mm

Heosel
25cm/10"

General Instruments

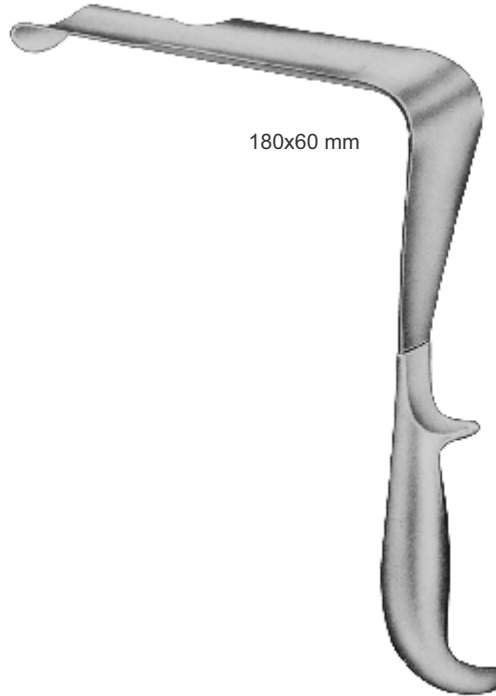
Retractors
Retraktoren

Rétracteurs
Retradores



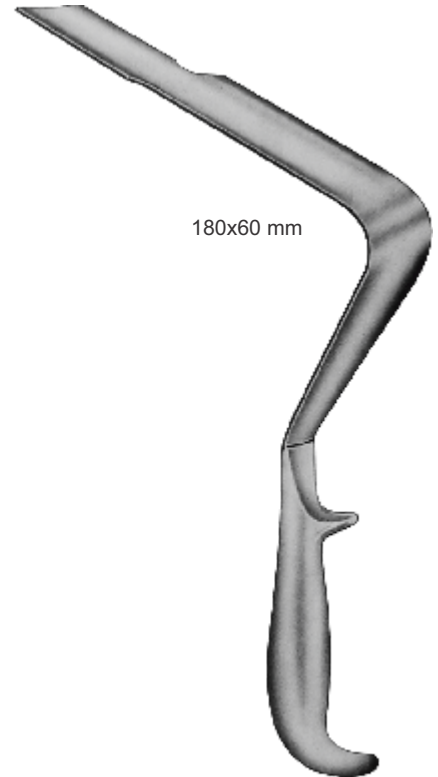
130x60 mm

St. Marks
06-1161-29
29cm/11½"



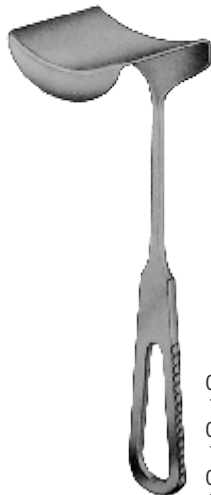
180x60 mm

St. Marks
06-1162-32
32.5cm/12¾"



180x60 mm

St. Marks
06-1163-33
33cm/13"



06-1164-01
70x40 mm
06-1164-02
70x50 mm
06-1164-03
70x65 mm

Morris
21cm/8¼"



06-1165-01
32x50 mm/38x50mm
06-1165-02
45x50 mm/50x50mm
06-1165-03
65x50 mm/38x50mm

Morris
24cm/9½"

General Instruments

Retractors and Meniscus Retractors
Retraktoren und Meniskus Retraktoren

Rétracteurs Rétracteurs et méniscales
Separadores y Retractores de menisco

06

WITTEX
International



38x9 mm

Meniscus Retractors
Ecarteurs ménisque
Retradores de menisco

06-1166-21
21cm/8¼"

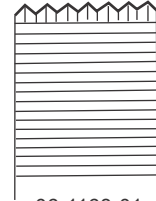


40x5 mm

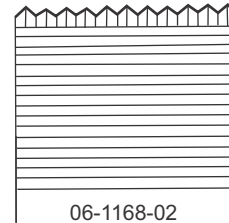
Blount
06-1167-18
18cm/7"



Crawford
19cm/7½"



06-1168-01
15x15 mm



06-1168-02
15x23 mm



Green
06-1169-22
22cm/8½"



Middeldorpf

06-1170-01



14x17 mm
21.5cm/8½"

06-1171-01

06-1170-02



06-1170-03



26x30 mm
23.5cm/9¼"

06-1171-02

06-1171-03

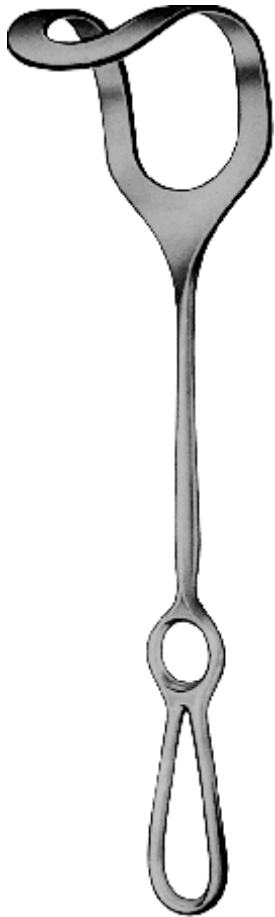


Middeldorpf

General Instruments

Retractors
Retraktoren

Rétracteurs
Retractoros

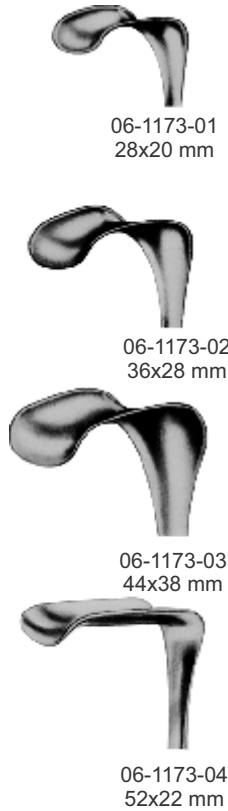


Middeldorpf
25.5cm/10"

06-1172-01
45x45 mm
06-1172-02
45x50 mm
06-1172-03
55x70 mm



Richardson
26cm/10¼"

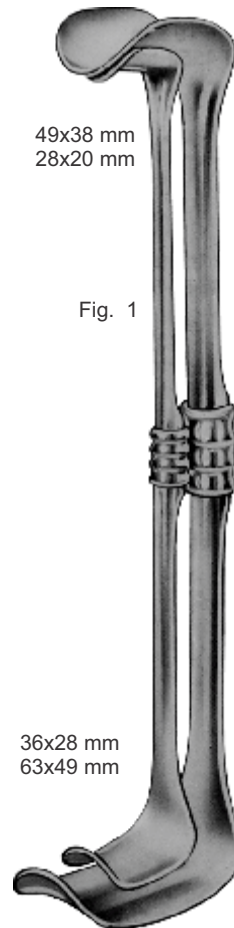


06-1173-01
28x20 mm

06-1173-02
36x28 mm

06-1173-03
44x38 mm

06-1173-04
52x22 mm



49x38 mm
28x20 mm

Fig. 1

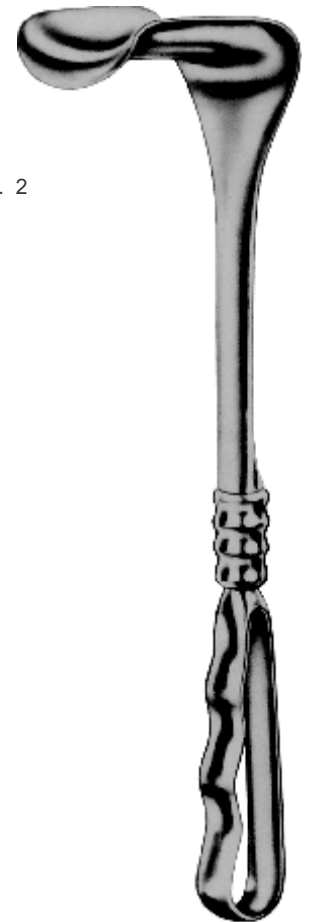


Fig. 2

36x28 mm
63x49 mm

Richardson-Eastman

Set 06-1174-00
setzen
fixer
establecer

Fig. 1
26cm/10¼" 06-1174-01

Fig. 2
28cm/11" 06-1174-02

Kelly
26cm/10¼"

06-1175-01
40x50 mm
06-1175-02
50x65 mm
06-1175-03
65x75 mm
06-1175-04
75x90 mm

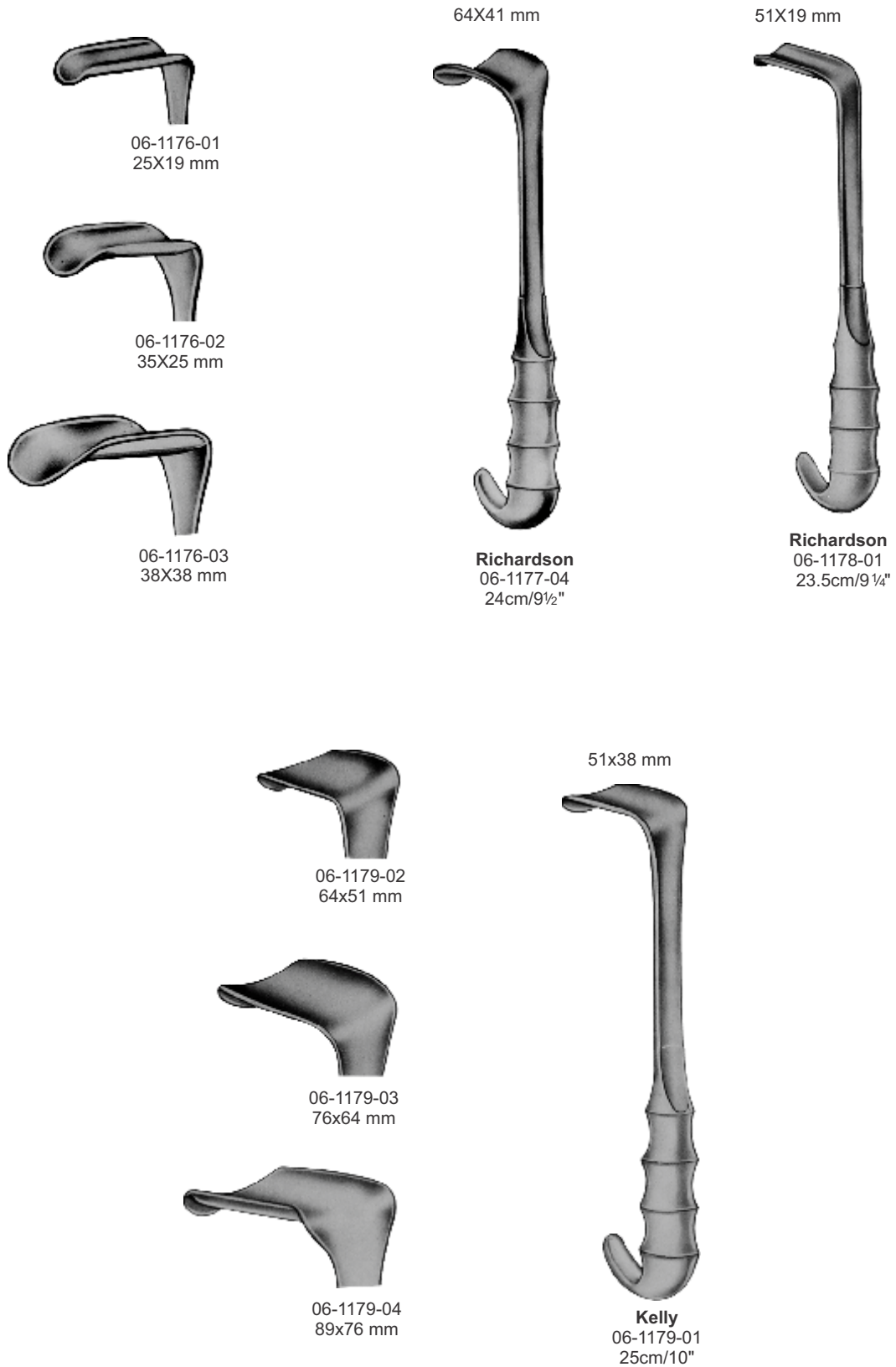


General Instruments

Retractors
Retraktoren

Rétracteurs
Retradores

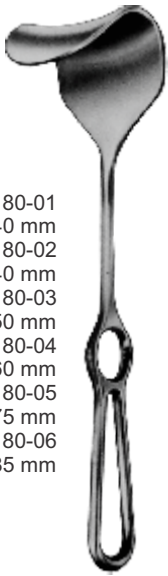
06



General Instruments

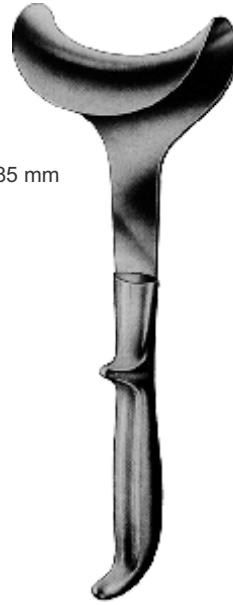
Retractors
Retraktoren

Rétracteurs
Retradores



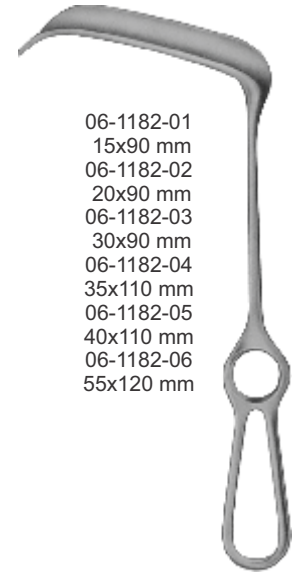
06-1180-01
40x40 mm
06-1180-02
45x40 mm
06-1180-03
45x50 mm
06-1180-04
45x60 mm
06-1180-05
45x75 mm
06-1180-06
65x85 mm

Fritsch
24cm/9½"



50x85 mm

Doyen
06-1181-25
25cm/10"



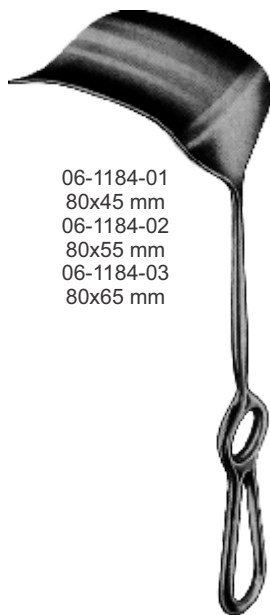
06-1182-01
15x90 mm
06-1182-02
20x90 mm
06-1182-03
30x90 mm
06-1182-04
35x110 mm
06-1182-05
40x110 mm
06-1182-06
55x120 mm

Doyen-Stille
24cm/9½"



70x25 mm

Kocher
06-1183-22
22.5cm/9"



06-1184-01
80x45 mm
06-1184-02
80x55 mm
06-1184-03
80x65 mm

Kocher
25cm/10"



64x60 mm

Tuffier
06-1185-23
23cm/9"



06-1186-01
115x22 mm
06-1186-02
115x27 mm

Simon
28cm/11"

General Instruments

Retractors and Liver Retractors
Retraktoren und Leber Retraktoren

Rétracteurs Rétracteurs et du foie
Separadores y Retractores hepáticos



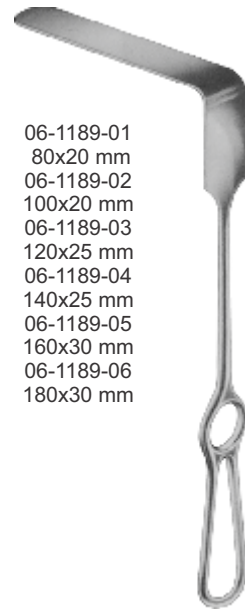
95x20 mm

Tuebingen
06-1187-28
28cm/11"



105x27 mm

Martin
06-1188-26
26cm/10¼"



06-1189-01
80x20 mm
06-1189-02
100x20 mm
06-1189-03
120x25 mm
06-1189-04
140x25 mm
06-1189-05
160x30 mm
06-1189-06
180x30 mm

Brunner
25cm/10"



06-1190-01
80x20 mm
06-1190-02
100x20 mm
06-1190-03
120x25 mm
06-1190-04
140x25 mm
06-1190-05
160x30 mm
06-1190-06
180x30 mm

Brunner
25cm/10"



90x50 mm

06-1191-01
95x35 mm
06-1191-02
120x50 mm
06-1191-03
155x50 mm

Mikulicz
26cm/10¼"



90x50 mm

Mikulicz
06-1192-26
26cm/10¼"

General Instruments

Retractors
Retraktoren

Rétracteurs
Retradores



06-1193-01
160x38 mm
06-1193-02
160x57 mm
06-1193-01
190x38 mm
06-1193-02
190x57 mm

Kelly
27cm/10½"



Polloson
06-1194-27
27cm/10½"



Polloson
06-1195-27
27cm/10½"



06-1196-03
115x65 mm

06-1196-02
108x43 mm

06-1196-01
82x22 mm

Coryllos
23.0cm/9"



06-1197-25
125x37 mm

Sauerbruch
25cm/10"



General Instruments

Retractors and Lung Spatulas
Retraktoren und Lungenforschung Spatel

Rétracteurs Spatules et du poumon
Los retractoros y espátulas de pulmón

 **WITTEX**
International

06



19 mm

Deaver
06-1198-01
18 cm/7"



22 mm

Deaver
06-1199-02
21.5 cm/8½"



25 mm

Deaver
06-1200-03
23 cm/9"



25 mm

Deaver
06-1201-04 30cm/12"
06-1201-05 33cm/13"
06-1201-06 36cm/14"



Deaver
30 cm/12"

06-1202-07
38 mm
06-1202-08
50 mm
06-1202-09
75 mm



Deaver Grip-Handle
06-1203-01 25 mm
06-1203-02 38 mm
06-1203-03 50 mm
06-1203-04 75 mm
30 cm/12"



Harrington-Baby
06-1204-01
25 cm/10"
24x70 mm
Harrington
06-1204-02
06-1204-03
32 cm/12½"
40x127 mm
62x127 mm
Harrington
06-1204-04
29.5 cm/11½"
64x175 mm

General Instruments

Retractors
Retraktoren

Rétracteurs
Retractoros

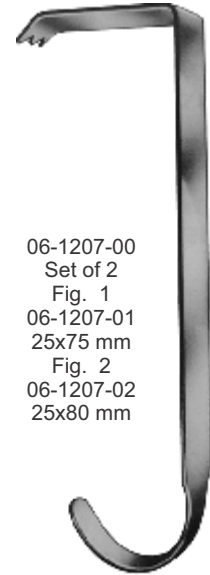


Meyerding

06-1205-01
50x16 mm 20cm/8"
06-1205-02
75x25 mm 22cm/8¾"
06-1205-03
90x50 mm 24cm/9½"

Zenker

06-1206-01 25cm/10" 35x08 mm
06-1206-02 26cm10¼" 60x12 mm
06-1206-03 27.5cm/10¾" 75x12 mm



Hibbs
24cm/9½"

06-1207-00
Set of 2
Fig. 1
06-1207-01
25x75 mm
Fig. 2
06-1207-02
25x80 mm



06-1208-01
45x25 mm
06-1208-02
73x28 mm
06-1208-03
82x28 mm

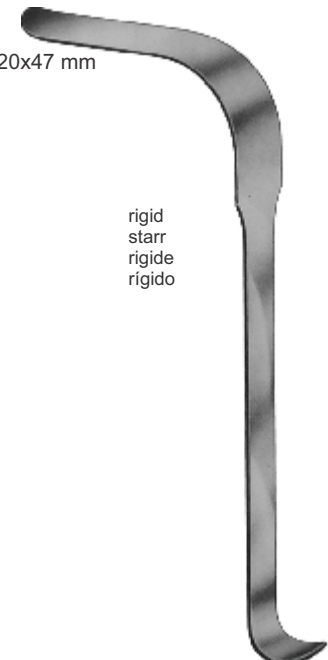
Heaney
27cm/10½"

46 mm



Kuemmel
06-1209-33
33cm/13"

120x47 mm



rigid
starr
rigide
rigido

Koerte
06-1210-28
28cm/11"

General Instruments

Abdominal and Intestinal Spatulas
Bauch-und Darm-Spatel

Spatules abdominale et intestinale
Espátulas abdominales e intestinales

06



Kader
06-1211-01 20mm
06-1211-02 30mm
06-1211-03 40mm
27cm/10 1/2"



06-1212-01
25.5cm/10"
45 mm
06-1212-02
27.5cm/10 3/4"
60 mm

Leriche



Malleable
formbar
malléable
maleable

- 06-1213-01 20 mm
- 06-1213-02 25 mm
- 06-1213-03 30 mm
- 06-1213-04 35 mm
- 06-1213-05 40 mm
- 06-1213-06 45 mm
- 06-1213-07 50 mm
- 06-1213-08 64 mm
- 06-1213-09 76 mm
- 06-1213-10 102 mm
33cm/13"

Malleable
formbar
malléable
maleable



Malleable
formbar
malléable
maleable

- 06-1215-01 200x6 mm
- 06-1215-02 200x8 mm
- 06-1215-03 200x10 mm
- 06-1215-04 200x12 mm
- 06-1215-05 200x17 mm
- 06-1215-06 200x20 mm
- 06-1215-07 200x25 mm
- 06-1215-08 250x25 mm

Tuffier
06-1214-20
20 cm/8"
17x25 mm



20cm/8"

Malleable
formbar
malléable
maleable

- 06-1216-01 280x25/30 mm
- 06-1216-02 300x37/45 mm
- 06-1216-03 300x40/50 mm



Haberer



Reverdin
06-1217-28
28 cm/11"



Davidson
16cm/6¼"

75x50 mm
75x90 mm

06-1218-01
06-1218-02



Cooley
06-1219-01
21.5cm/8½"



Cooley
06-1220-01
21.5cm/8½"



Cooley
06-1220-02
23cm/9"



Ross
27cm/10½"

- Fig. 1 06-1222-01 13x13 mm
- Fig. 2 06-1222-02 14x12 mm
- Fig. 3 06-1222-03 18x18 mm
- Fig. 4 06-1222-04 20x20 mm
- Fig. 5 06-1222-05 22x18 mm
- Fig. 6 06-1222-06 26x24 mm

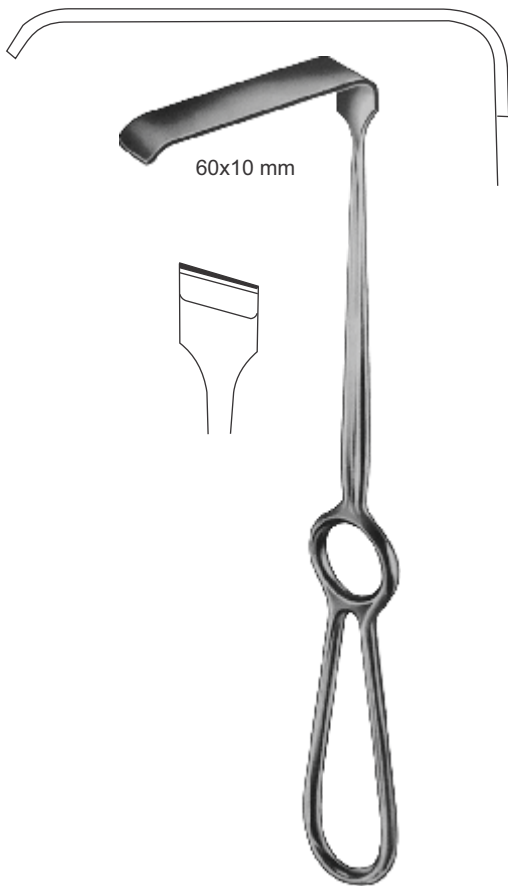


General Instruments

Retractors for Maxillofacial Surgery
Retraktoren für Kiefer-und Gesichtschirurgie

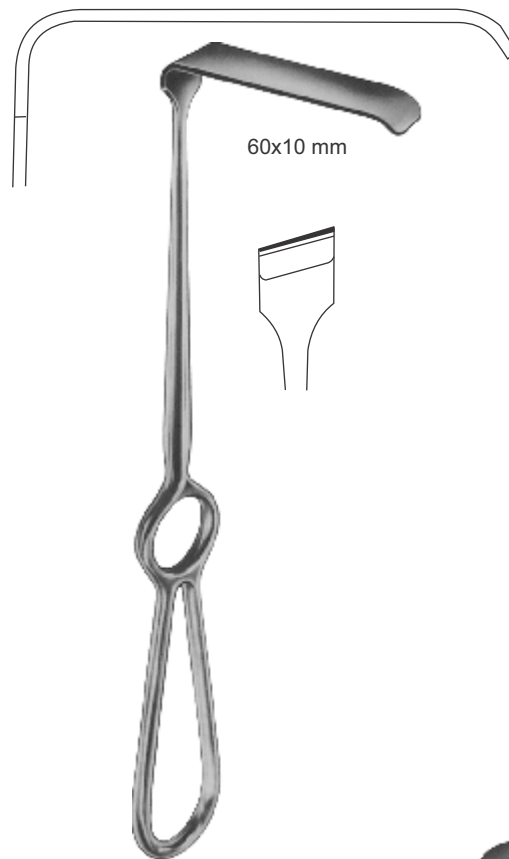
Rétracteurs pour la chirurgie maxillo-faciale
Los retractoros para cirugía maxilofacial

06



60x10 mm

Kirsch
06-1223-01
20cm/8"



60x10 mm

Kirsch
06-1224-02
20cm/8"



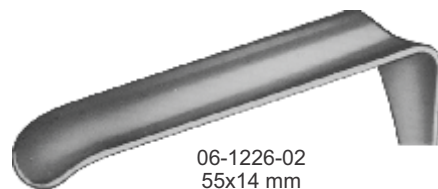
Set
setzen
fixer
establecer
06-1225-00

06-1225-01
24.5cm/10"

06-1225-02
24.5cm/10"



06-1226-01
40x12 mm



06-1226-02
55x14 mm

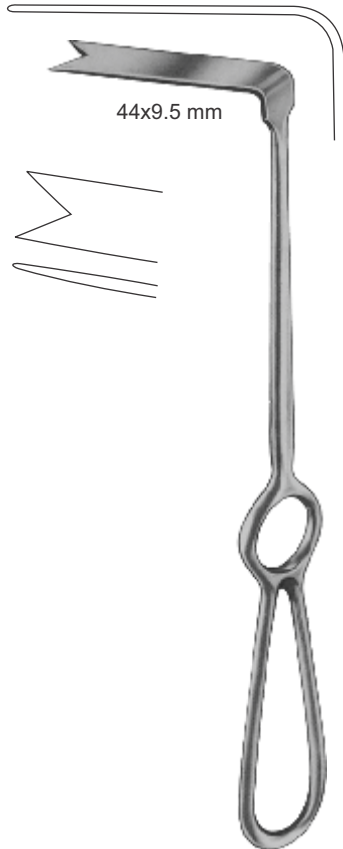


Dockhorn
20cm/8"

General Instruments

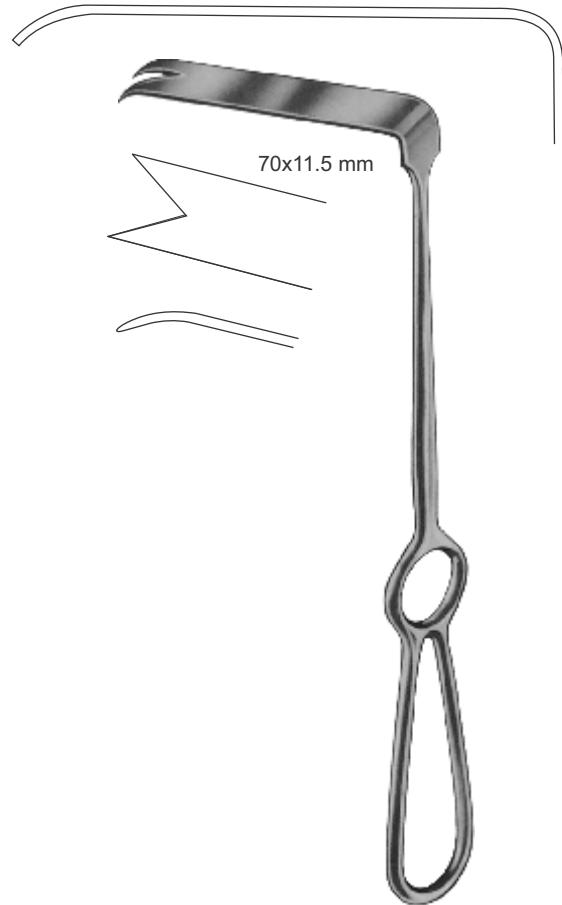
Retractors for Maxillofacial Surgery
Retraktoren für Kiefer-und Gesichtschirurgie

Rétracteurs pour la chirurgie maxillo-faciale
Los retractoros para cirugía maxilofacial



44x9.5 mm

Spina-Nalis
06-1227-01
22 cm/8¾"



70x11.5 mm

Ramus
06-1228-02
22 cm/8¾"



Obwegeser
06-1229-15
15.5 cm/6"



Obwegeser
06-1230-16
16 cm/6¼"



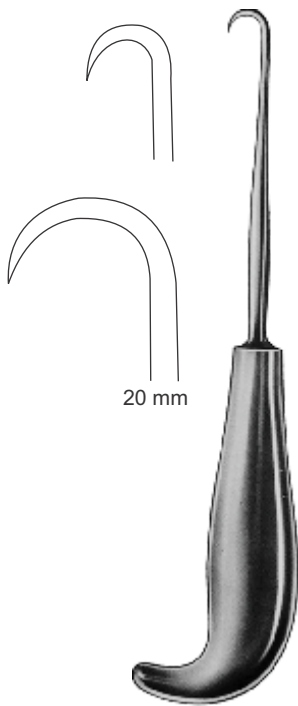
General Instruments

Retractors for Maxillofacial Surgery
Retraktoren für Kiefer-und Gesichtschirurgie

Rétracteurs pour la chirurgie maxillo-faciale
Los retractoros para cirugía maxilofacial

06

 **WITTEX**
International



06-1231-10 10 mm
06-1231-20 20 mm
19cm/7½"



Dingman
06-1232-17
17.5cm/7"



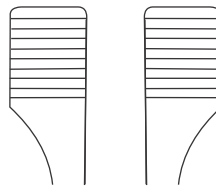
Soeresen-Hein
06-1233-17
17.5cm/7"



Dingman
06-1234-21
21cm/8¼"



06-1235-18
18.5cm/7 "



Tessier
06-1236-01
15cm/6"



Tessier
06-1236-02
15cm/6"



Dingman
06-1237-00

General Instruments

Retractors for Maxillofacial Surgery
Retraktoren für Kiefer-und Gesichtschirurgie

Rétracteurs pour la chirurgie maxillo-faciale
Los retractoros para cirugía maxilofacial

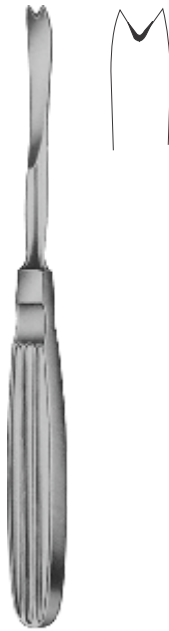
06



Obwegeser-Freer
06-1238-21
21cm/8¼"



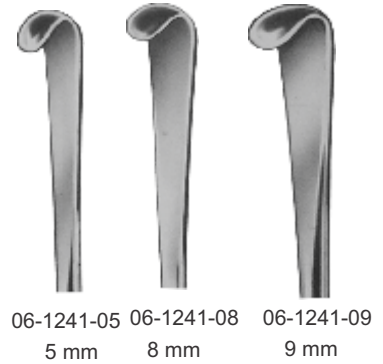
Obwegeser-Freer
06-1239-20
20.5cm/8"



Obwegeser
06-1240-17
17.5cm/7"



Obwegeser
20cm/8"



06-1241-05 5 mm
06-1241-08 8 mm
06-1241-09 9 mm



Obwegeser
17.5cm/7"



06-1242-06
6 mm



06-1242-07
7 mm



06-1242-09
9 mm



06-1242-11
11 mm



Dingman
06-1243-18
18cm/7"



Obwegeser
06-1244-23
23.5cm/9¼"
10 mm

General Instruments

Osteotome for Maxillofacial Surgery
Osteotome für Kiefer-und Gesichtschirurgie

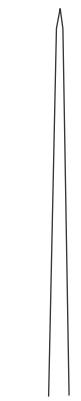
Ostéotome pour Chirurgie Maxillo-Faciale
Osteotomo de Cirugía Maxilofacial

06

WITTEX
International



Tessier
20.5cm/8"



06-1245-10
10 mm



06-1246-10
10 mm



Obwegeser
06-1247-01
18.5cm/7 1/4"



Obwegeser
06-1248-02
18.5cm/7 1/4"



06-1249-07
7 mm
21.5cm/8 1/2"



06-1250-10
10 mm
21.5cm/8 1/2"



15cm/6"



06-1251-02
2.5 mm



06-1251-04
4 mm



Bowdler-Henry's
06-1252-16
16.5cm/6 1/2"



Gillies
06-1253-21
21cm/8 1/4"



Gillies
06-1254-21
21cm/8 1/4"

General Instruments

Awls for Maxillofacial Surgery
Ahlen für Kiefer- und Gesichtschirurgie

Alènes pour Chirurgie Maxillo-Faciale
Punzones de Cirugía Oral y Maxilofacial

06



Sanders-Brown
06-1255-30
30cm/12"



Sanders-Brown
06-1256-29
29cm/11½"



Obwegeser
06-1257-14
14cm/5½"



Obwegeser
06-1258-23
23cm/9"



Obwegeser
06-1259-18
18cm/7"



Kelsey-Fry
06-1260-16
15cm/6"



Kelsey-Fry
06-1261-18
18cm/7"



Mershon
06-1262-14
14.5cm/5½"

Band Pusher
Pusher Band

General Instruments

Retractors
Retraktoren

Rétracteurs
Retractoros

 **WITTEX**
International

06



Bose



Finsen



Finsen

Sharp
scharf
net
agudo

cm	in				
5	2		06-1263-05	06-1264-05	06-1265-05
7	2¾"	11-0740-07	06-1263-07	06-1264-07	06-1265-07 Blunt



Allport

06-1267-09
9.5cm/3¾"



Alm

blunt
stumpf
émousser
embotar

cm	in		cm	in		
8.5	3½"	06-1266-08	7	2¾"	06-1268-07	06-1269-07
11.5	4½"	06-1266-11	10	4	06-1268-10	06-1269-10

General Instruments

Retractors
Retraktoren

Rétracteurs
Retractoros



Sharp
scharf
net
agudo

Holzheimer

blunt
stumpf
émousser
embotar

06-1270-10 10 cm/4" 06-1271-10



Sharp
scharf
net
agudo

Jansen

blunt
stumpf
émousser
embotar

06-1272-10 10.5 cm/4¼" 06-1273-10



Sharp
scharf
net
agudo

Jansen-Deep

blunt
stumpf
émousser
embotar

06-1274-10 10.5 cm/4¼" 06-1275-10



Belucci

06-1276-11 11.5cm/4½"
06-1276-13 13cm/5"



Belucci

06-1277-11
06-1277-13



Sharp
scharf
net
agudo

Plester

blunt
stumpf
émousser
embotar

06-1278-13 13 cm/5" 06-1279-13



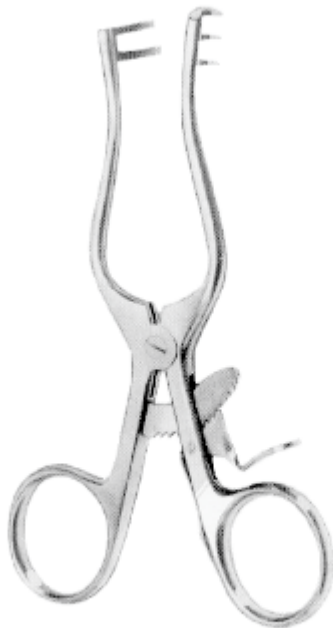
General Instruments

Retractors
Retraktoren

Rétracteurs
Retractoros

 **WITTEX**
International

06



Sharp
scharf
net
agudo

Weitlaner

blunt
stumpf
émousser
embotar

06-1281-10



Sharp
scharf
net
agudo

Weitlaner

blunt
stumpf
émousser
embotar

06-1282-13

06-1283-13

06-1282-16

06-1283-16



Weitlaner-Wullstein

Sharp
scharf
net
agudo

blunt
stumpf
émousser
embotar

06-1284-13

06-1285-13

06-1284-16

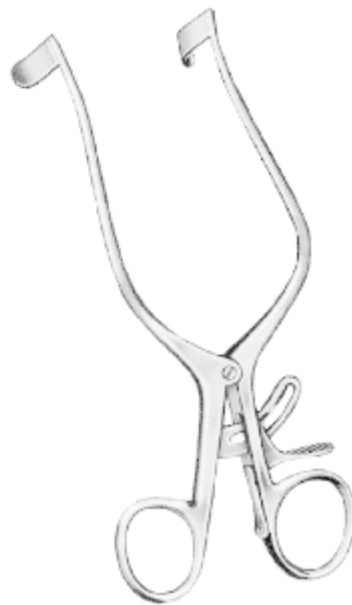
06-1285-16

10.5 cm/4¼"
13 cm/5"
16.5 cm/6½"

06-1280-10



Mollison
06-1286-15
15 cm/6"



Tuebinger-Modell
06-1287-16
16 cm/6¼"



Henner(Lempert)
06-1288-12
12 cm/4½"

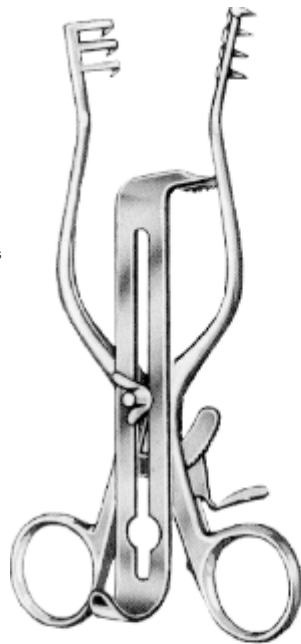
Complete with 2 pairs of blades and centre blade
Komplett mit 2 Paar Klängen und mittlere Klängen
Livré avec 2 paires de les lames et les lames centre
Completo con 2 pares de cuchillas y la cuchilla centro

General Instruments

Retractors
Retraktoren

Rétracteurs
Retractoros

Complete with 3 Central blades
Komplett mit 3 Central Klängen
Livré avec 3 lames centrales
Completo con 3 cuchillas centrales



Sharp
scharf
net
agudo

Henley

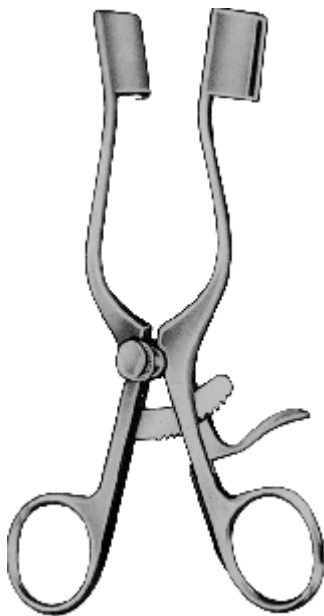
blunt
stumpf
émousser
embotar

06-1289-16 16.5 cm/6½" 06-1290-16

Central blades, only
Zentral Klängen, nur
Lames centrales, ne
Hojas centrales, sólo



06-1291-19 06-1291-25 06-1291-32
16x19 mm 16x25 mm 16x32 mm



Weitlaner-Baby

13 cm/5"
16 cm/6¼" 06-1292-13



Milligan

Sharp
scharf
net
agudo

blunt
stumpf
émousser
embotar

06-1293-13 06-1294-13



Cone (Adson-Baby)

Sharp
scharf
net
agudo

blunt
stumpf
émousser
embotar

06-1295-13 06-1296-13
06-1295-16 06-1296-16

General Instruments

Retractors
Retraktoren

Rétracteurs
Retractoros

06



Weitlaner

20 cm/8"
25 cm/10"



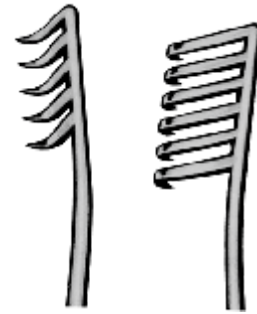
3x4 Teeth

Sharp
scharf
net
agudo

06-1297-20
06-1297-25

blunt
stumpf
émousser
embotar

06-1298-20
06-1298-25



5x6 Teeth

Sharp
scharf
net
agudo

06-1299-25

blunt
stumpf
émousser
embotar

06-1300-25



Adson

Sharp
scharf
net
agudo

20 cm/8" 06-1301-20
26 cm/10¼" 06-1301-26

blunt
stumpf
émousser
embotar

06-1302-20
06-1302-26



Anderson-Adson

Sharp
scharf
net
agudo

06-1303-20

blunt
stumpf
émousser
embotar

06-1304-20



Cone

Sharp
scharf
net
agudo

06-1305-20
06-1305-26

blunt
stumpf
émousser
embotar

06-1306-20
06-1306-26

General Instruments

Retractors
Retraktoren

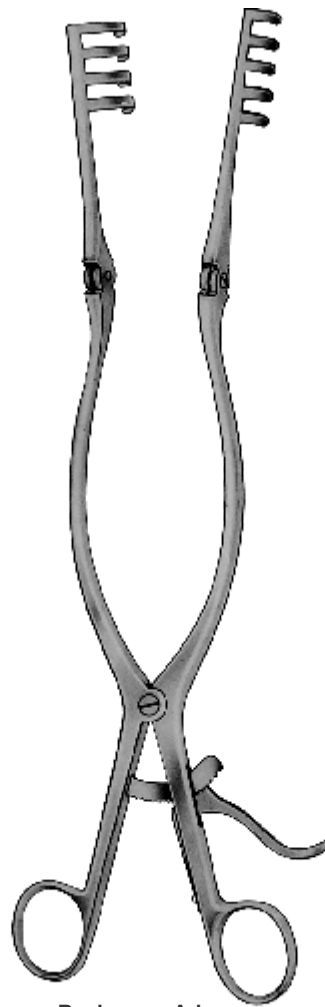
Rétracteurs
Retractoros



Travers
06-1307-21
21 cm/8¼"

Jaws Depth

25 mm
44 mm



Beckmann-Adson

31 cm/12¼"

Sharp
scharf
net
agudo

06-1308-01
06-1308-02

blunt
stumpf
émousser
embotar

06-1309-01
06-1309-02



Adson
27 cm/10½"

Sharp
scharf
net
agudo

06-1310-27

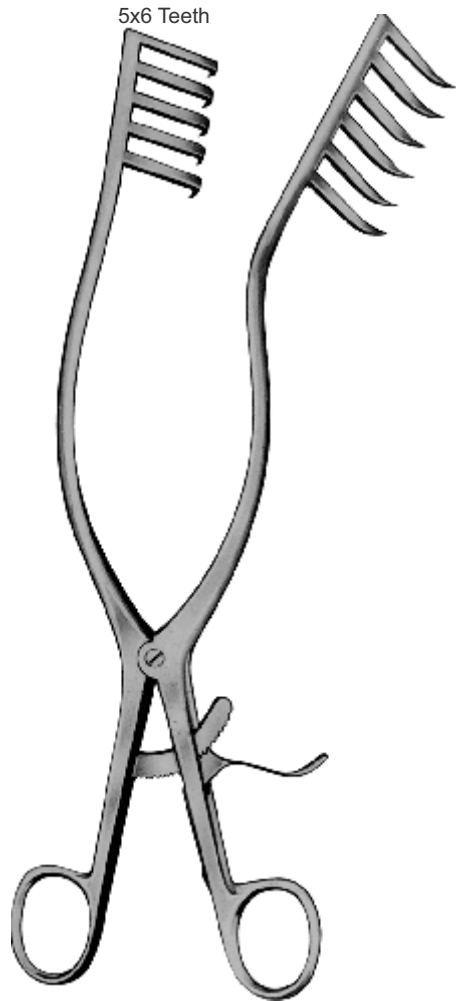
blunt
stumpf
émousser
embotar

06-1311-27

General Instruments

Retractors
Retraktoren

Rétracteurs
Retradores



Sharp
scharf
net
agudo

Adson

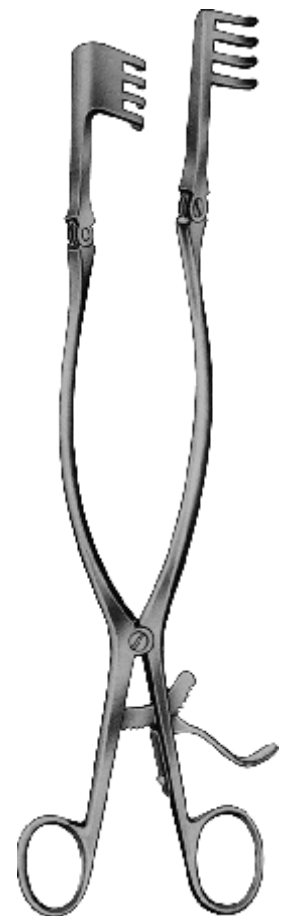
blunt
stumpf
émousser
embotar

06-1312-27 27cm/10½" 06-1313-27



Beckmann

06-1314-01 10mm 14cm/5½"
06-1314-02 12mm 17cm/6¾"
06-1314-03 15mm 21cm/8¼"
06-1314-04 20mm
06-1314-05 30 mm
06-1314-06 50mm
30 cm/12"



Sharp
scharf
net
agudo

BeckMann

blunt
stumpf
émousser
embotar

06-1315-31 31cm/12¼" 06-1315-31

General Instruments

Abdominal Retractors
Bauchdeckenhalter

Rétracteurs abdominale
Los retractoros abdominales

Hemilaminectomy Retractor
Hemilaminectomie Retraktor
enrouleur hémilaminectomie
hemilaminectomia retractor



06-1316-27
27cm/10½"



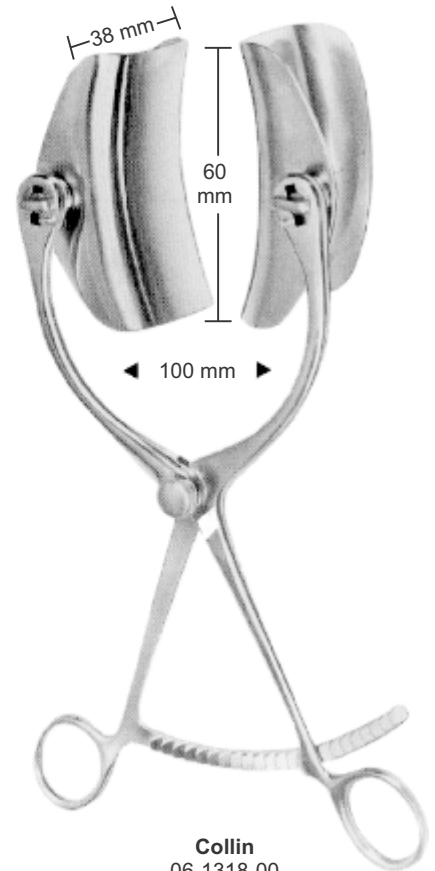
Beckmann-Eaton
06-1317-33
33 cm/13"

Retractors Only
Wundhaken Nur
Sólo Retractores...
Seulement Rétracteurs

06-1318-01

Lateral Blades
seitlichen Flügel
lames latérales
cuchillas laterales

06-1318-02



Collin
06-1318-00
22cm/8¾"

General Instruments

Abdominal Retractors
Bauchdeckenhalter

Rétracteurs abdominale
Los retractoros abdominales



Collin
22 cm/8³/₄"

Retractors Complete
Wundhaken Vollständige
Ecarteurs compleètes
Retractoros completos

Retractors Only
Wundhaken Nur
Sólo Retractoros...
Seulement Rétracteurs

Lateral Blades
seitlichen Flügel
lames latérales
cuchillas laterales

Central Blades
zentralen Klingen
lames centrales
paletas centrales

Fig. 1
06-1319-00

Fig. 2
06-1320-00

Fig. 3
06-1321-00

06-1319-01

06-1320-01

06-1321-01

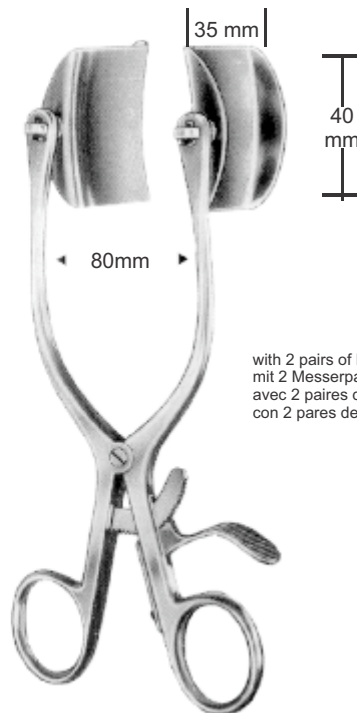
06-1319-02
38x60 mm

06-1320-02
38x80 mm

06-1321-02
38x100 mm

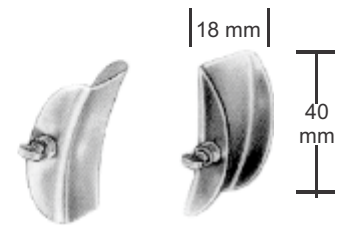
06-1319-03
55x55 mm

06-1321-03
55x75 mm



Baby-Collin
06-1322-00
18 cm/7"

with 2 pairs of blades
mit 2 Messerpaaren
avec 2 paires de lames
con 2 pares de cuchillas

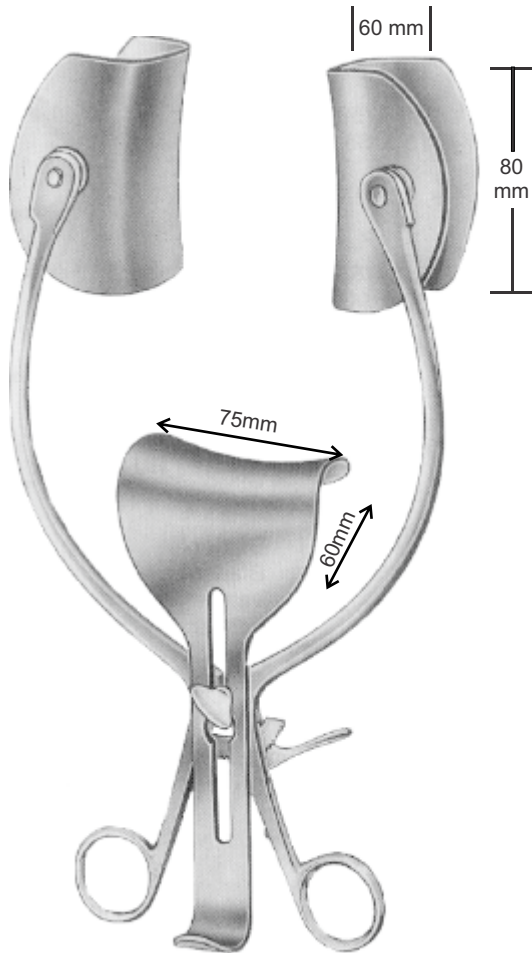


06-1322-01

General Instruments

Abdominal Retractors
Bauchdeckenhalter

Rétracteurs abdominale
Los retractoros abdominales



Collin

26 cm/10 1/2"

Retractors Complete
Wundhaken Vollständige
Ecarteurs complètes
Retractoros completos

06-1323-00
26cm/10 1/2"

Lateral Blades
seitlichen Flügel
lames latérales
cuchillas laterales

06-1323-01
60X80mm

Central Blades
zentralen Klängen
lames centrales
paletas centrales

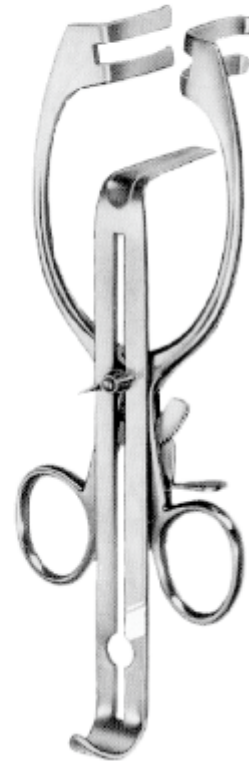
06-1323-02
75X60mm

Retractors Only
Wundhaken Nur
Sólo Retractoros...
Seulement Rétracteurs

06-1323-03



Mayo-Adams
06-1324-17
17cm/6 3/4"

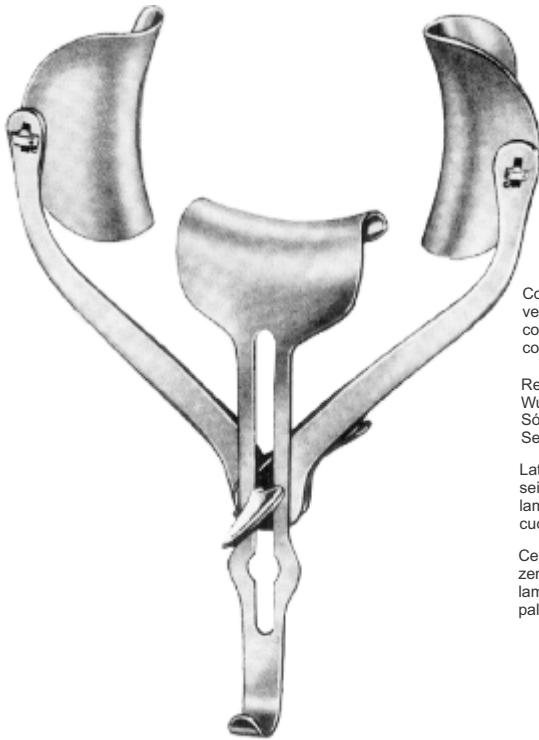


Mayo-Adams
06-1325-17
17cm/6 3/4"

General Instruments

Abdominal and Vulval Retractors
Bauch- und Vulva Retraktoren

Rétracteurs abdominaux et de la vulve
Los retractoros abdominales y la vulva



Complete
vervollständigen
completér
completar

Retractors Only
Wundhaken Nur
Sólo Retractores...
Seulement Rétracteurs

Lateral Blades
seitlichen Flügel
lames latérales
cuchillas laterales

Central Blades
zentralen Klingen
lames centrales
paletas centrales

Fig. 1
06-1326-00

Fig. 2
06-1327-00

06-1326-01

06-1327-01

06-1326-02
60x80 mm

06-1327-02
75x85 mm

06-1326-03
55x70 mm

06-1327-03
80x90 mm

Ricard

06-1326-28 28cm/11"
06-1326-30 30cm/12"

Vulval Retractor
Vulva Retractor
Écarteur vulvaire
Retractor vulvar



Richter

06-1328-16
16.5 cm/6 1/2"



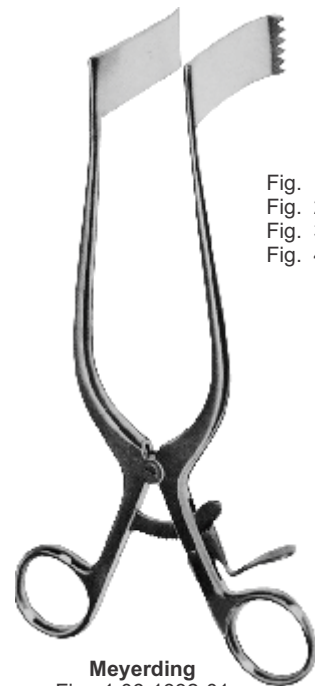
Gelpi

06-1330-09 9 cm/3 1/2"
06-1330-11 11 cm/4 1/2"
06-1330-13 13 cm/5"
06-1330-18 18 cm/7"



Gelpi

06-1331-18
18 cm/7"



Meyerding

Fig. 1 06-1332-01
Fig. 2 06-1332-02
Fig. 3 06-1332-03
Fig. 4 06-1332-04
18 cm/7"

blades
Klingen
Lames
Hojas

Fig. 1 1 3/4"x1"
Fig. 2 2 1/8"x1"
Fig. 3 2 3/8"x1 3/4"
Fig. 4 2 3/8"x1"

General Instruments

Abdominal Retractors
Bauchdeckenhalter

Rétracteurs abdominale
Los retractoros abdominales



Markham-Meyering

06-1333-18 18cm/7" 06-1334-18



Rigby

06-1335-19
19cm/7½"



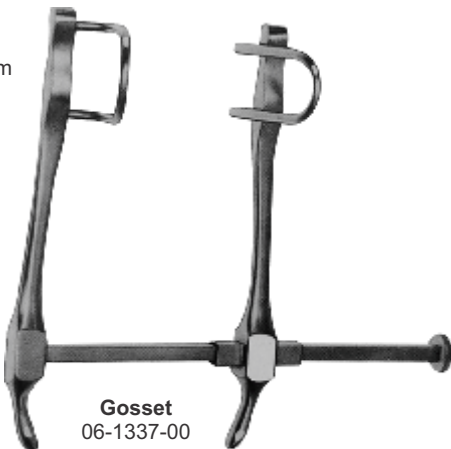
De Bakey

06-1336-12 12cm/4¾"
06-1336-17 17cm/6¾"



10cm/4"

40x30mm



Gosset
06-1337-00

140mm

63x35mm

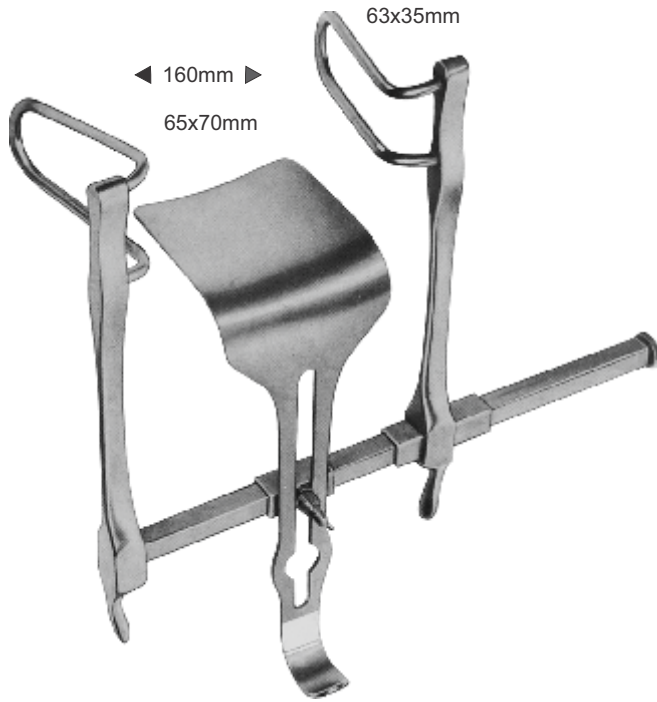


Gosset
06-1338-00

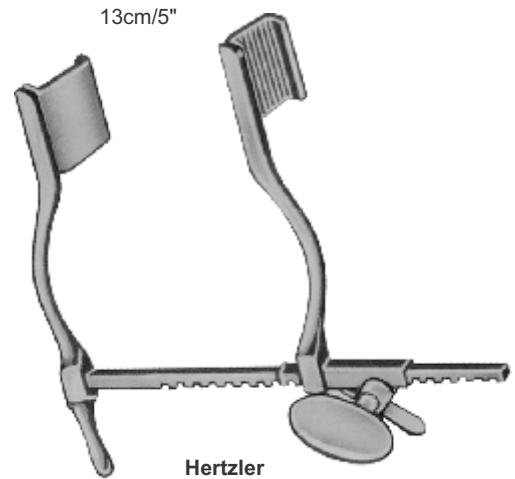
General Instruments

Abdominal Retractors
Bauchdeckenhalter

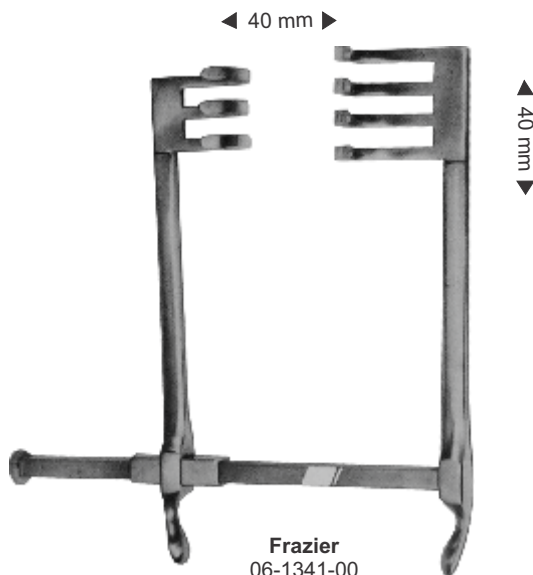
Rétracteurs abdominale
Los retractoros abdominales



Gosset
06-1339-16



Hertzler
06-1340-00

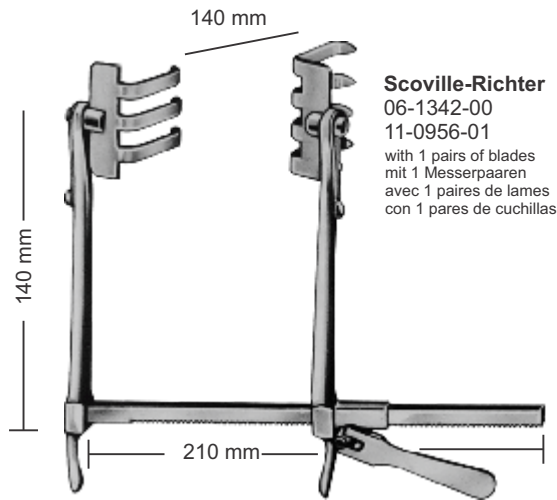


Frazier
06-1341-00

General Instruments

Retractors
Retraktoren

Rétracteurs
Retractoros



Scoville-Richter
06-1342-00
11-0956-01
with 1 pairs of blades
mit 1 Messerpaaren
avec 1 paires de lames
con 1 pares de cuchillas

the blades are available by pairs
die Schaufeln sind durch Paare
les lames sont disponibles par paires
Las cuchillas están disponibles por pares



06-1343-01
60x50 mm

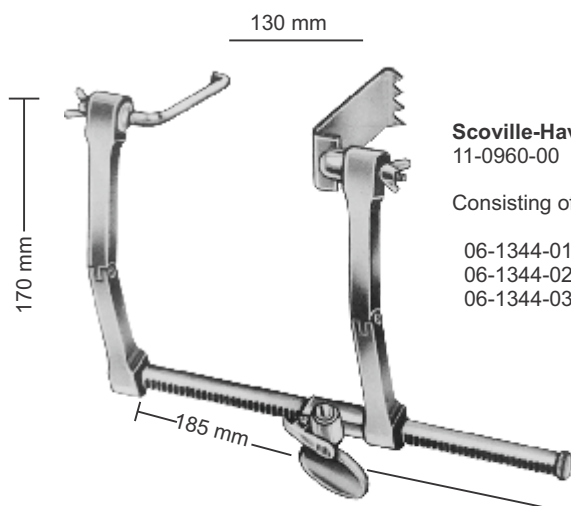
06-1343-02
48x50 mm



06-1343-03
28x40 mm



06-1343-04
38x62 mm



Scoville-Haverfield
11-0960-00

Consisting of:

- 06-1344-01
- 06-1344-02
- 06-1344-03



Scoville
06-1345-02
51 mm



Scoville
06-1345-03 63x25 mm
06-1345-04 63x51 mm
06-1345-05 67x32 mm
06-1345-06 89x25 mm



Taylor
06-1345-07
48x38 mm

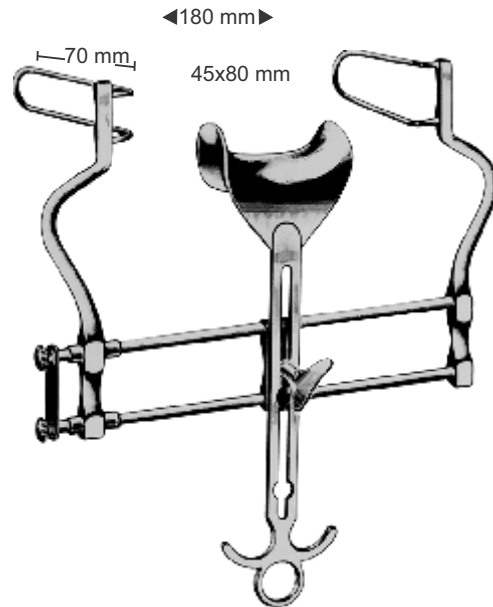
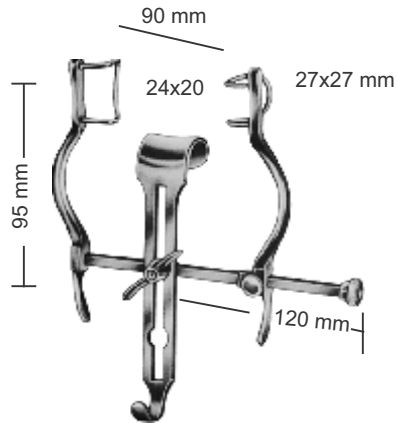


Taylor
06-1345-08 63x51 mm
06-1345-09 79x57 mm

General Instruments

Abdominal Retractors
Bauchdeckenhalter

Rétracteurs abdominale
Los retractoros abdominales



Retractors Complete
Wundhaken Vollständige
Ecarteurs complètes
Retradores completos

Baby-Balfour
06-1346-00

Balfour
06-1347-18

Retractors Only
Wundhaken Nur
Sólo Retradores...
Seulement Rétracteurs

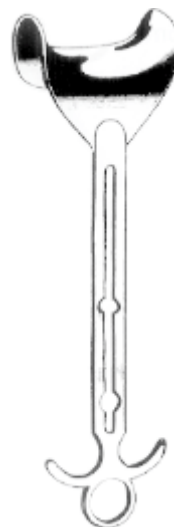
06-1346-01

06-1347-01

Central Blades
zentralen Klängen
lames centrales
paletas centrales

06-1346-02
24x20mm

06-1347-02
45x80mm

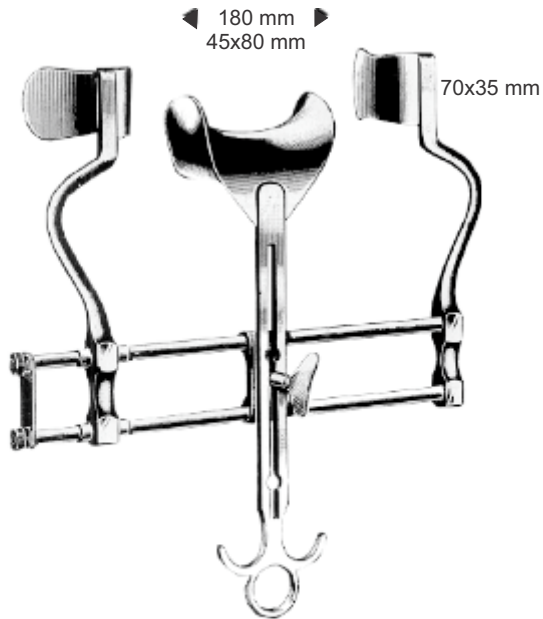


Balfour
06-1348-01 80x90mm

General Instruments

Abdominal Retractors
Bauchdeckenhalter

Rétracteurs abdominale
Los retractoros abdominales



Balfour

Retractors Complete
Wundhaken Vollständige
Ecarteurs complètes
Retractoros completos

06-1349-18

Retractors Only
Wundhaken Nur
Sólo Retractoros...

Seulement Rétracteurs

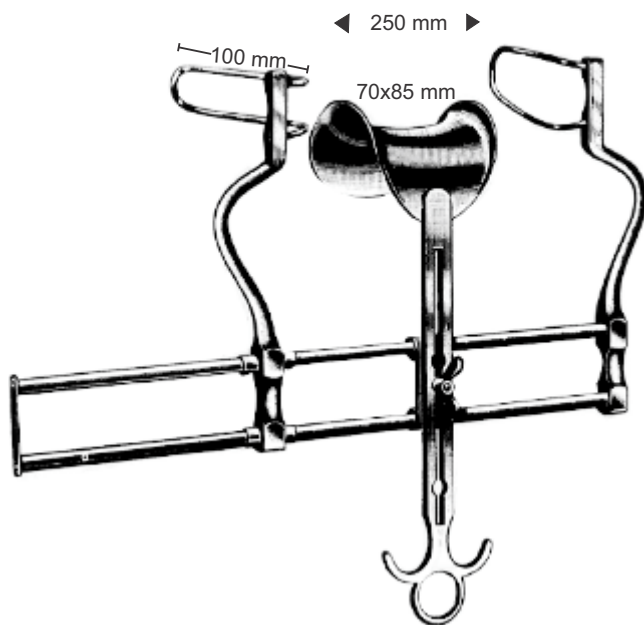
06-1349-01

Central Blades
zentralen Klängen
lames centrales
paletas centrales

06-1349-02

45x80mm

Solid blade



Balfour
06-1350-25

Retractors Complete
Wundhaken Vollständige
Ecarteurs complètes
Retractoros completos

06-1350-25

Retractors Only
Wundhaken Nur
Sólo Retractoros...

Seulement Rétracteurs

06-1350-01

Central Blades
zentralen Klängen
lames centrales
paletas centrales

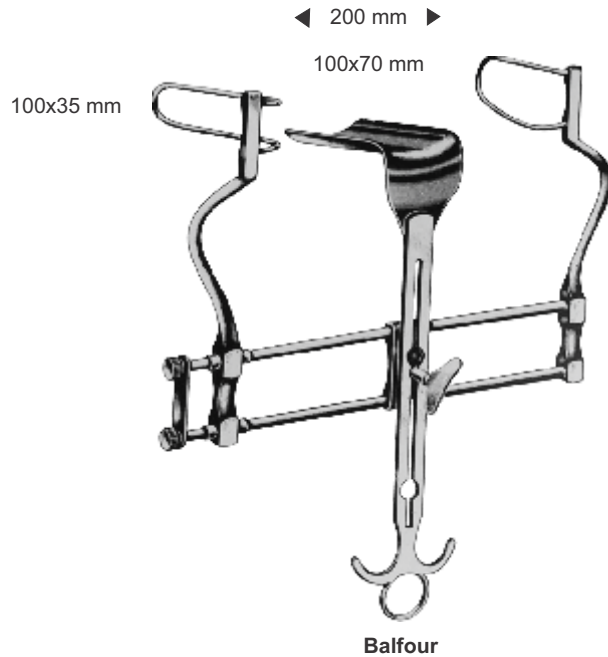
06-1350-02

70x85mm

General Instruments

Abdominal Retractors
Bauchdeckenhalter

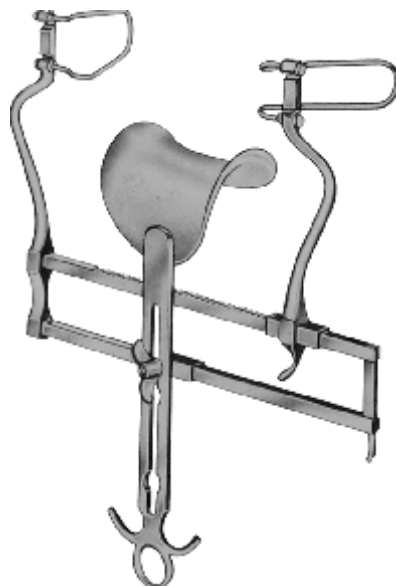
Rétracteurs abdominale
Los retractoros abdominales



Retractors Complete
Wundhaken Vollständige
Ecarteurs compleètes
Retractoros completos
06-1351-20

Retractors Only
Wundhaken Nur
Sólo Retractoros...
Seulement Rétracteurs
06-1351-01

Central Blades
zentralen Klängen
lames centrales
paletas centrales
06-1351-02
100x70mm



06-1352-00
Complete



06-1353-01

Lateral blades, 6cm deep, per pair
seitliche Flügel, 6cm tief, pro Paar
lames latérales, 6cm de profondeur, par paire
cuchillas laterales, 6cm par profunda, por

06-1353-02

Lateral blades, 8cm deep, per pair
seitliche Flügel, 8cm tief, pro Paar
lames latérales, 8cm de profondeur, par paire
cuchillas laterales, 8cm par profunda, por

Central Blades only
zentralen Klängen Nur
lames centrales Sólo
Seulement paletas centrales

06-1353-03

40x68mm

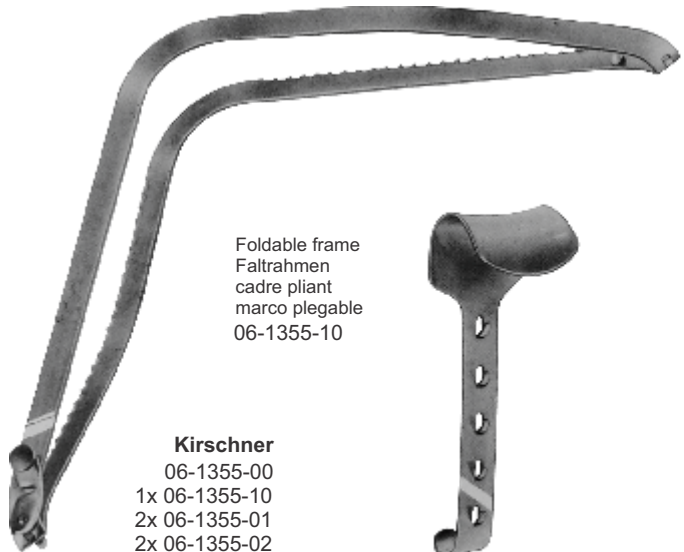
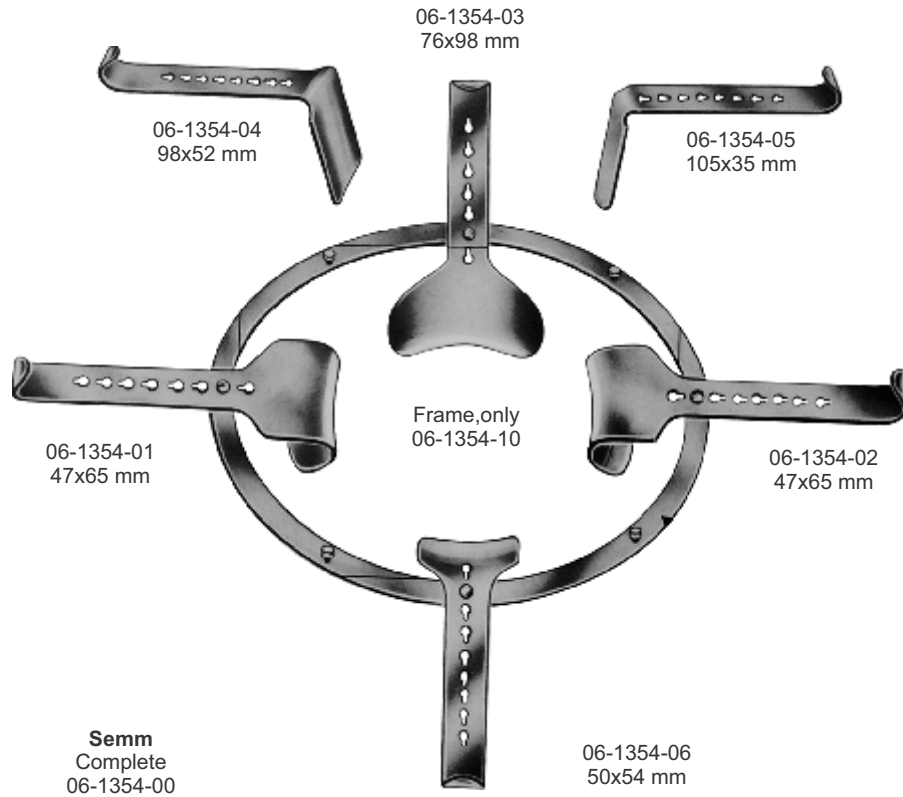
06-1353-04

68x85mm

General Instruments

Abdominal Retractors
Bauchdeckenhalter

Rétracteurs abdominale
Los retractoros abdominales



Complete
vervollständigen
compléter
completar

40x55 mm 06-1355-01
50x65 mm 06-1355-02
65x80 mm 06-1355-03
80x80 mm 06-1355-04
90x65 mm 06-1355-05
90x90 mm 06-1355-06



Complete
06-1356-00
1x 06-1356-10
2x 06-1356-01
2x 06-1356-02

General Instruments

Abdominal Retractors
Bauchdeckenhalter

Rétracteurs abdominale
Los retractoros abdominales

Frame

06-1357-10 178x140 mm
06-1358-20 255x178 mm



Complete
vervollständigen
compléter
completar
06-1357-00
06-1358-00

Denis-Brown
Consisting of
bestehend aus
composée d'
Compuesto por

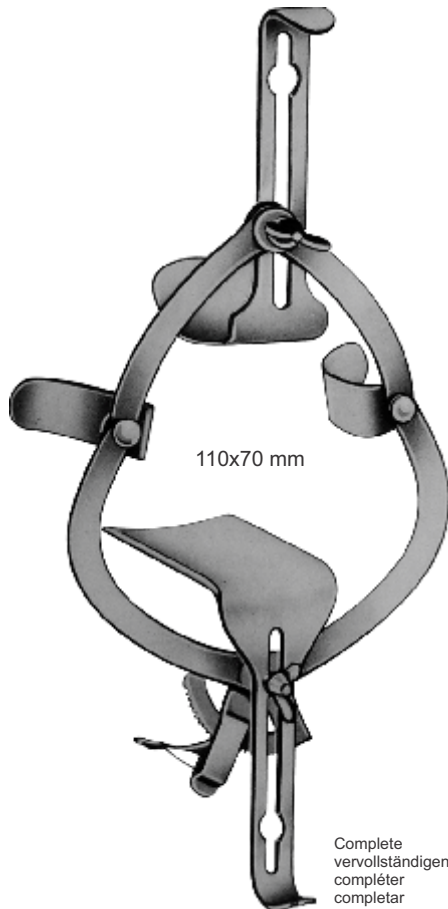
1x 06-1359-10
1x 06-1360-20

Fig.1 06-1359-01 38x38 mm
Fig.2 06-1360-02 38x25 mm



2x 06-1359-01
2x 06-1360-01

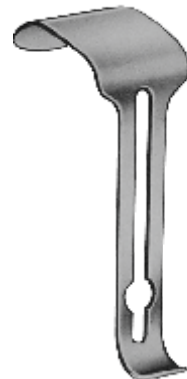
2x 06-1359-02
2x 06-1360-02



110x70 mm

Complete
vervollständigen
compléter
completar

O'Sullivan-O'Connor
06-1361-00



06-1361-01
80x45 mm



06-1361-02
80x45 mm



06-1361-03
110x70 mm

General Instruments

Abdominal Retractors
Bauchdeckenhalter

Rétracteurs abdominale
Los retractores abdominales



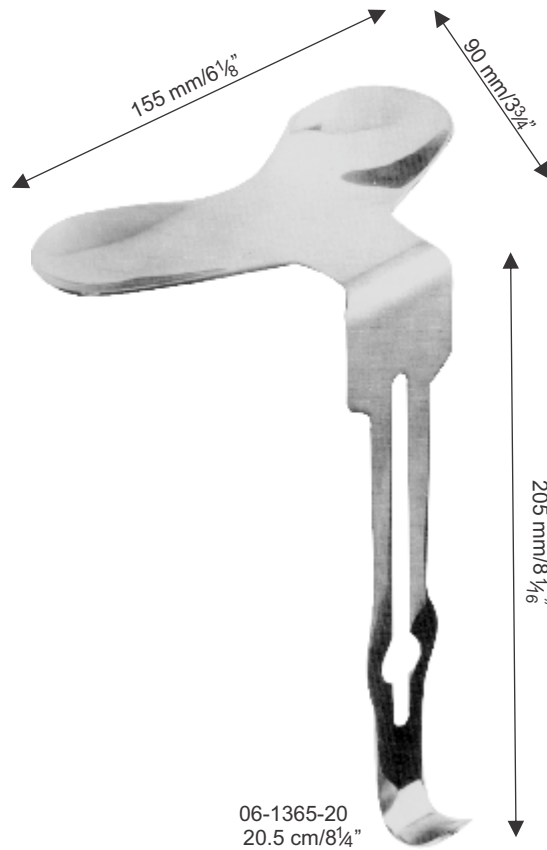
Doyen
06-1362-01 48x90mm
06-1362-02 48x105mm
06-1362-03 48x120mm
06-1362-04 48x135 mm



Rochard
06-1363-01 40x80mm
06-1363-02 50x100mm
06-1363-03 55x120mm



Doyen-Rochard
06-1364-01 45x80mm
06-1364-02 50x100mm
06-1364-03 65x120mm



06-1365-20
20.5 cm / 8 1/4"

General Instruments

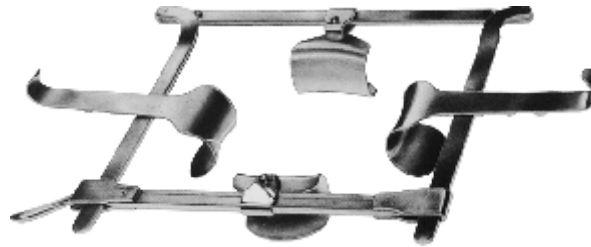
Abdominal Retractors
Bauchdeckenhalter

Rétracteurs abdominale
Los retractoros abdominales



06-1366-19
19 cm/7½"

06-1367-10
Foldable frame
Faltrahmen
cadre pliant
marco plegable



Franz

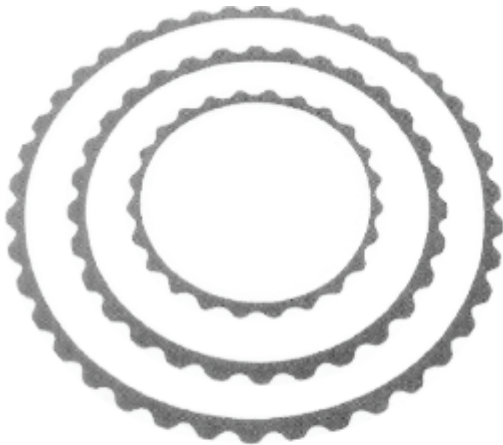
06-1367-01 38x60 mm
06-1367-02 45x80 mm

Complete with 4 valves
Komplett mit 4 Ventilen
Fourni avec 4 soupapes
Completa con 4 válvulas
06-1367-40

Complete with 8 valves
Komplett mit 8 Ventilen
Fourni avec 8 soupapes
Completa con 8 válvulas
06-1367-80

With
con
06-1367-10 1x
06-1367-01 2x
06-1367-03 2x

With
con
06-1367-10 1x
06-1367-01 2x
06-1367-02 2x
06-1367-03 2x
06-1367-04 2x



06-1368-00 Complete Set

Turner Warwick

- 1x 06-1368-18 18cm/7" Round
- 1x 06-1368-23 23cm/9" Round
- 1x 06-1368-30 30cm/12" Round
- 1x 06-1368-45 45cm/18" Oval
33cm/13"

Copper Blade



06-1368-01
19 x 76 mm

368-02
89 mm

}
m

2x 06-1368-04
57 x 114 mm



2x 06-1368-05
76 x 60 mm

2x 06-1368-06
51 x 38 mm



2x 06-1368-07
89 x 60 mm

2x 06-1368-08
114 x 60 mm



WITTEX

INTERNATIONAL



PROBES

General Instruments

Probes sondes
sonden sondas



cm	In	1.0 mmØ	1.5 mmØ	2.0 mmØ	2.0 mmØ		Watson-Cheyne	Fish
11.5	4 1/2"	07-1370-11	07-1371-11	07-1372-11		07-1374-11		
13	5"	07-1370-13	07-1371-13	07-1372-13		07-1374-13	07-1375-13	
14	5 1/2"	07-1370-14	07-1371-14	07-1372-14	07-1373-14	07-1374-14		07-1376-14
16	6 1/4"	07-1370-16	07-1371-16	07-1372-16	07-1373-16	07-1374-16		
18	7"	07-1370-18	07-1371-18	07-1372-18		07-1374-18	07-1375-18	07-1376-18
20	8"	07-1370-20	07-1371-20	07-1372-20		07-1374-20		
25	10"	07-1370-25	07-1371-25	07-1372-25				



cm	In					Nelaton	Stacke 1.0 mm Ø	Brodie
10.5	4 1/4"					07-1382-16	07-1383-10	07-1384-16
11.5	4 1/2"	07-1378-11					Size # 6,7,8,9,10,11,12	
13	5"	07-1378-13		07-1380-13	07-1381-13			
14	5 1/2"	07-1378-14	07-1379-14	07-1380-14	07-1381-14			
16	6 1/4"	07-1378-16		07-1380-16	07-1381-16			
18	7"	07-1378-18		07-1380-18				
20	8"	07-1378-20			07-1381-20			

General Instruments

Probes, Plaster Spatulas, Cotton Applicators and Fistula Probes
 Probes, Gips Spatel, Watteträger und Fistula Probes

Sondas, espátulas de yeso, aplicadores de algodón y sondas fistula

07



Of tin
 Zinn
 de étain
 De estaño

07-1385-25 25 cm/10"
 07-1385-30 30 cm/12"
 07-1385-40 40 cm/15 3/4"

Plaster spatulas
 Gips Spatel
 spatules en plâtre
 espátulas de yeso



07-1386-13 13 cm/5"
 07-1386-14 14 cm/5 1/2"



Pelteson
 07-1387-23
 23 cm/9"



Fein
 07-1388-28
 28 cm/11"



Bule
 07-1389-16
 16 cm/6 1/4"

Fistula probes
 Fistula Sonden
 sondes fistule
 sondas Fistula



Lockhart-Mummary
 16.5 cm/6 1/2"



Fig. 1
 07-1390-01



Fig. 2
 07-1390-02



Fig. 3
 07-1390-03



Fig. 4
 07-1390-04



Pratt
 21 cm/8 1/4"



07-1391-01



07-1391-02



07-1391-03



Medium Probe
 07-1391A-03

General Instruments

Cotton Applicators
Watteträger

Les applicateurs de coton
Los aplicadores de algodón

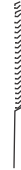


Universal

cm	in	1.2 mm Ø	1.5 mm Ø	1.7 mm Ø
12.5	5"	07-1392-12		
16	6¼"	07-1392-16		
18	7"	07-1392-18	07-1393-18	07-1394-18



Uckermann
07-1395-16
16 cm/6¼"



Jobson-Horne
07-1396-13 13 cm/5"
07-1396-18 18 cm/7"



Dycal Applicator
07-1396A-12 cm



Farrell
(Farrell-Lathbury)

cm	in	0.9 mm Ø	1.1 mm Ø	1.2 mm Ø	1.5 mm Ø	1.7 mm Ø
12	4¾"			●	▲	
14	5½"	07-1397-14	07-1398-14			
16	6¼"	07-1397-16	07-1398-16			
18	7"					

Round
runden
autour
redondear

Triangular
dreieckig
triangulaire
triangular



Round
runden
autour
redondear

Triangular
dreieckig
triangulaire
triangular

1.2 mm Ø	1.5 mm Ø	1.7 mm Ø
●	●	▲
07-1399-12	07-1400-12	07-1401-12
07-1399-14	07-1400-14	07-1401-14
07-1399-16	07-1400-16	07-1401-16
07-1399-18	07-1400-18	07-1401-18

General Instruments

Cotton Applicators
Watteträger

Les applicateurs de coton
Los aplicadores de algodón

 **WITTEX**
International

07



07-1402-01



07-1402-02



07-1402-03



07-1403-28
07-1403-38



07-1404-28
07-1404-38



Frankfeldt
07-1405-36
36cm/14 1/4"



28cm/11"
38cm/15"

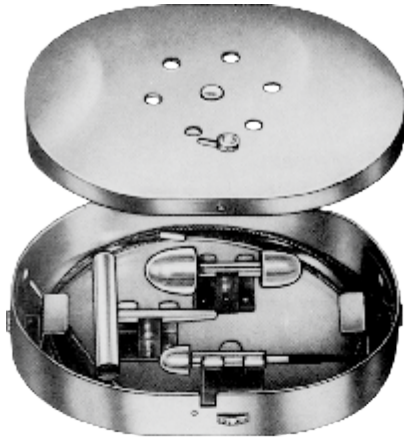


28cm/11"
2.5 mm Ø

General Instruments

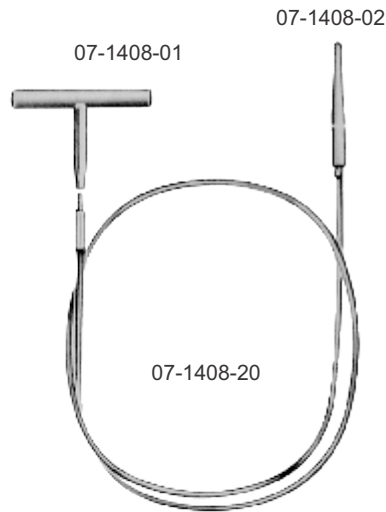
Varicose Vein Probe Set and Vein Strippers
Krampfadem Probe Set und Venenstripper

Varices Probe Set veine et décapants Vein
Várices Juego de sondas y de las venas Strippers

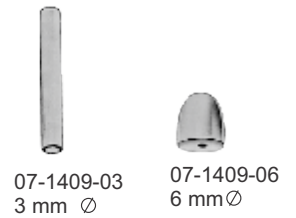


Nabatoff
07-1406-00
135x100x25 mm

Sterilizable
sterilisierbar
stérilisable
Esterilizable

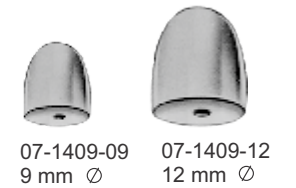


07-1408-20



07-1409-03
3 mm Ø

07-1409-06
6 mm Ø

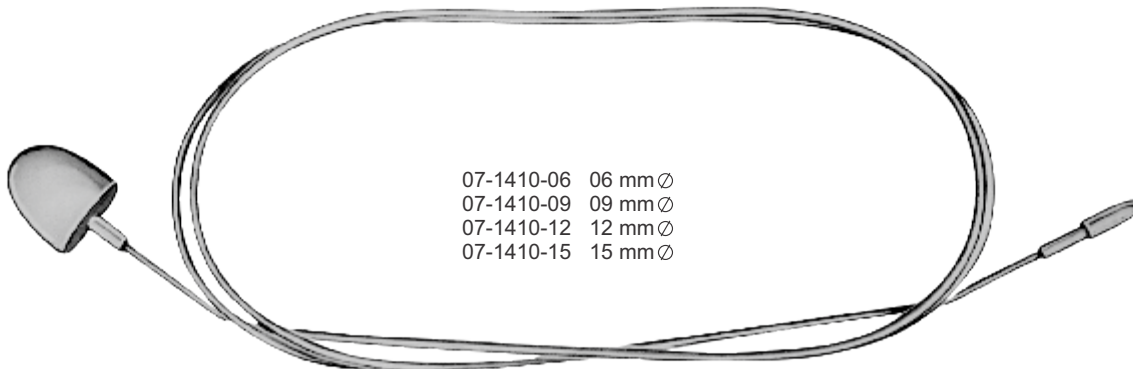


07-1409-09
9 mm Ø

07-1409-12
12 mm Ø



07-1409-15
15 mm Ø



07-1410-06 06 mm Ø
07-1410-09 09 mm Ø
07-1410-12 12 mm Ø
07-1410-15 15 mm Ø

Myers



General Instruments

Endarterectomy
Endarteriektomie

L'endartériectomie
La endarterectomia

07



Vollmar
55cm/21½"

Strippers
Stripperinnen
décapants
strippers

	mm Ø
07-1411-02	2.0
07-1411-03	3.0
07-1411-04	4.0
07-1411-06	6.0
07-1411-07	7.0
07-1411-08	8.5
07-1411-10	10.0
07-1411-12	12.0
07-1411-14	14.0



Handle for
07-1411-00



Babcock

Probes for Varicose Veins

Malleable
formbar
malléable
maleable

cm	in	
40	13½"	07-1412-40
50	20"	07-1412-50
65	26"	07-1412-65
80	32"	07-1412-80

Vessel Irrigating Cannulas



Schimid



07-1413-03
3 mm Ø



07-1413-04
4 mm Ø



07-1413-05
5mmØ



07-1413-06
6mmØ



07-1414-18 18.0 cm/7"
07-1414-21 21.5 cm/8½"



3 mm
Blunt

Spatulas



Schimid



07-1415-14
14 cm/5½"
5 mm



07-1415-24
24 cm/9½"
7 mm



WITTEX

INTERNATIONAL



NEEDLE HOLDERS

Suture Instruments

Micro Needle Holders
Mikronadelhalter

Porte-aiguilles Micro
Los titulares de aguja Micro



Castroviejo
14cm/5½"



Straight
gerade
droit
recto

08-1416-14



Curved
Gebogene
courbé
Curvo

08-1417-14



Castroviejo



Straight
gerade
droit
recto

08-1418-14
08-1418-18



Curved
Gebogene
courbé
Curvo

08-1419-14
08-1419-18



Castroviejo
9cm/3½"



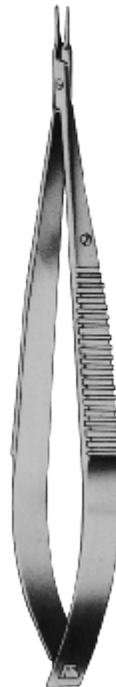
Straight
gerade
droit
recto

08-1420-09



Curved
Gebogene
courbé
Curvo

08-1421-09



Castroviejo
14cm/5½"



Straight
gerade
droit
recto

08-1422-14



Curved
Gebogene
courbé
Curvo

08-1423-14

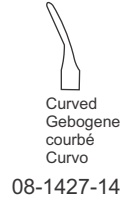
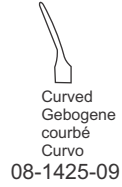
Suture Instruments

Micro Needle Holders
Mikronadelhalter

Porte-aiguilles Micro
Los titulares de aguja Micro



Castroviejo
9 cm/3 1/2"



Castroviejo
14 cm/5 1/2"



Paton
08-1428-11
11.5 cm/4 1/2"



Jacobson

cm	in	Without Ratchet	With Ratchet
		ohne Ratchet sans cliquet Sin Ratchet	mit Ratchet avec Ratchet Con Ratchet
18	7"	08-1429-18	08-1430-18
21	8 1/4"	08-1429-21	08-1430-21

Suture Instruments

Micro Needle Holders
Mikronadelhalter

Porte-aiguilles Micro
Los titulares de aguja Micro



Yasargil



Straight
gerade
droit
recto

08-1431-20 20.0 cm/8"
08-1431-22 22.5 cm/9"



Curved
Gebogene
courbé
Curvo

08-1432-16 16.5 cm/6½"
08-1432-20 20.0 cm/9"
08-1432-22 22.5 cm/9"
08-1432-24 24.5 cm/9¾"



Straight
gerade
droit
recto

08-1433-16 16.0 cm/6¼"
08-1433-18 18.5 cm/7¼"



Curved
Gebogene
courbé
Curvo

08-1434-16 16.0 cm/6¼"
08-1434-18 18.5 cm/7¼"

Suture Instruments

Micro Needle Holders
Mikronadelhalter

Porte-aiguilles Micro
Los titulares de aguja Micro

 **WITTEX**
International

08



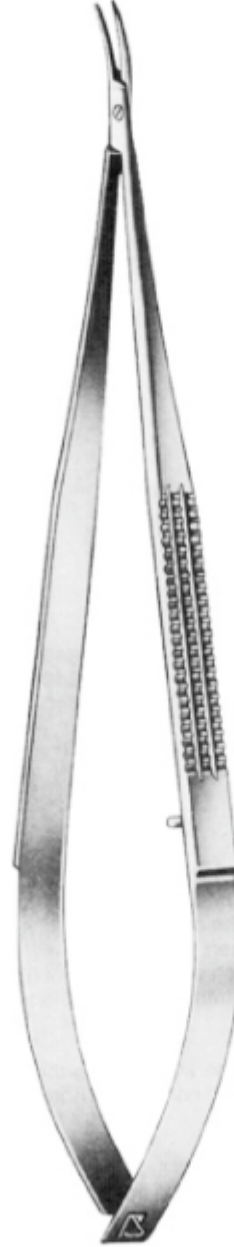
08-1435-15
15 cm/6"
Straight
gerade
droit
recto



08-1436-15
15 cm/6"
Curved
Gebogene
courbé
Curvo



08-1437-18
18 cm/7"
Straight
gerade
droit
recto



08-1438-18
18 cm/7"
Curved
Gebogene
courbé
Curvo



08-1439-18
18 cm/7"
Straight
gerade
droit
recto

Suture Instruments

Micro Needle Holders
Mikronadelhalter

Porte-aiguilles Micro
Los titulares de aguja Micro

Straight
gerade
droit
recto



08-1440-18
08-1440-22

Curved
Gebogene
courbé
Curvo



08-1441-18
08-1441-22

Yasargil
18.0 cm/7"
22.5 cm/8³/₄"

Suture Instruments

Micro Needle Holders
Mikronadelhalter

Porte-aiguilles Micro
Los titulares de aguja Micro

 **WITTEX**
International

08



08-1442-15
15 cm/6"
Straight
gerade
droit
recto



08-1443-15
15 cm/6"
Curved
Gebogene
courbé
Curvo



08-1444-15
15 cm/6"
Straight
gerade
droit
recto



08-1445-15
15 cm/6"
Curved
Gebogene
courbé
Curvo

Suture Instruments

Micro Needle Holders
Mikronadelhalter

Porte-aiguilles Micro
Los titulares de aguja Micro



08-1446-18
18.5 cm/7¼"
Straight
gerade
droit
recto



08-1447-18
18.5 cm/7¼"
Curved
Gebogene
courbé
Curvo





08-1448-18
18.5 cm/7¼"
Straight
gerade
droit
recto



08-1449-18
18.5 cm/7¼"
Curved
Gebogene
courbé
Curvo




Straight
gerade
droit
recto
08-1450-01
23 cm/9"


Curved
Gebogene
courbé
Curvo
08-1450-02
23 cm/9"

23 cm/9"

Suture Instruments

Micro Needle Holders
Mikronadelhalter

Porte-aiguilles Micro
Los titulares de aguja Micro

 **WITTEX**
International

08



Straight
gerade
droit
recto



Curved
Gebogene
courbé
Curvo

08-1451-18 18 cm/7"
08-1451-21 21 cm/8¼"
08-1451-23 23 cm/9¼"

With Ratchet
mit Ratchet
avec Ratchet
Con Ratchet

08-1452-18 18 cm/7"
08-1452-21 21 cm/8¼"
08-1452-23 23 cm/9¼"

Without Ratchet
ohne Ratchet
sans cliquet
Sin Ratchet

Suture Instruments

Micro Needle Holders
Mikronadelhalter

Porte-aiguilles Micro
Los titulares de aguja Micro



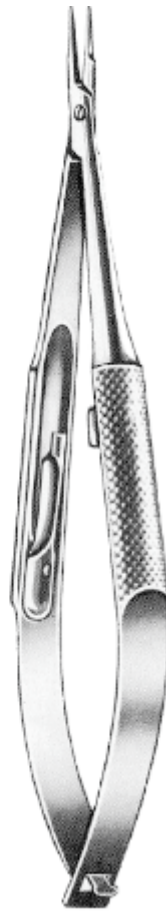
08-1453 -12
12 cm/4 $\frac{3}{4}$ "
Straight
gerade
droit
recto



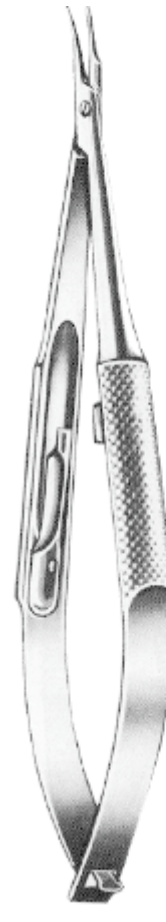
08-1454 -12
12 cm/4 $\frac{3}{4}$ "
Curved
Gebogene
courbé
Curvo



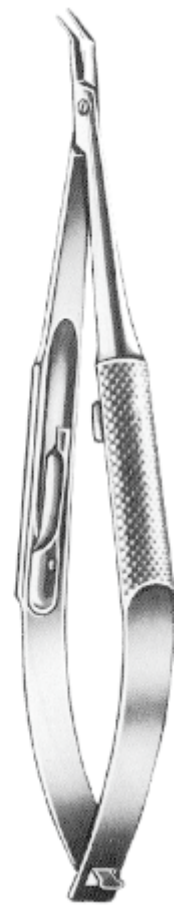
08-1455 -12
12 cm/4 $\frac{3}{4}$ "
Angled
Anglé
incliné
angular



08-1456 -12
12 cm/4 $\frac{3}{4}$ "
Straight
gerade
droit
recto



08-1457 -12
12 cm/4 $\frac{3}{4}$ "
Curved
Gebogene
courbé
Curvo



08-1458 -12
12 cm/4 $\frac{3}{4}$ "
Angled
Anglé
incliné
angular

Suture Instruments

Micro Needle Holders
Mikronadelhalter

Porte-aiguilles Micro
Los titulares de aguja Micro

08



Arruga
14 cm/5½"



Straight
gerade
droit
recto
08-1459 -14



Curved
Gebogene
courbé
Curvo
08-1460 -14



Stevens
08-1461 -13 13 cm/5"
08-1461 -15 15 cm/6"



Kalt
08-1462 -14
14 cm/5½"



Castroviejo-Kalt
08-1463 -13
13.5 cm/5¼"



Kalt-Arruga
08-1464 -14
14 cm/5½"

Suture Instruments

Micro Needle Holders
Mikronadelhalter

Porte-aiguilles Micro
Los titulares de aguja Micro



Straight
gerade
droit
recto
08-1465 -12

Curved
Gebogene
courbé
Curvo
08-1466 -12



Straight
gerade
droit
recto
08-1467 -12

Curved
Gebogene
courbé
Curvo
08-1468 -12

Castroviejo
12cm/4³/₄"

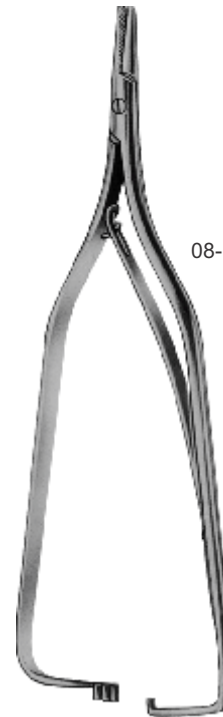
Castroviejo
12cm/4³/₄"



Castroviejo
08-1469 -13
13cm/5"



Boynton
08-1470 -12
12cm/4³/₄"



Arruga
16cm/6¹/₄"

Straight
gerade
droit
recto
08-1471 -16

Curved
Gebogene
courbé
Curvo
08-1472 -16



Suture Instruments

Micro Needle Holders with Tungsten Carbide Inserts Porte-aiguilles Micro avec inserts en carbure de tungstène
Micro Nadelhalter mit Metall-Wendeplatten Titulares Micro agujas de tungsteno con Piezas de metal duro

08

Smooth
glätten
lisser
suavizar



14cm/5½"
18cm/7"
21cm/8¼"



08-1473 -14
08-1473 -18
08-1473 -21



08-1475 -14
08-1475 -18
08-1475 -21



14cm/5½"
18cm/7"
21cm/8¼"

08-1474 -14
08-1474 -18
08-1474 -21



08-1476 -14
08-1476 -18
08-1476 -21



08-1477 -14



08-1478 -14



Kalt
14cm/5½"

**Micro Nadelhalter mit
Castroviejo**



Barraquer
08-1480 -14
14cm/5½"



Castroviejo
08-1481 -13
13cm/5"



Hepp-Schiedel
18cm/7"



08-1482 -18



08-1483 -18

Smooth
glätten
lisser
suavizar

Suture Instruments

Micro Needle Holders with Tungsten Carbide Inserts
Micro Nadelhalter mit Hartmetall-Wendeplatten

Porte-aiguilles Micro avec inserts en carbure de tungstène
Titulares Micro agujas de tungsteno con Piezas de metal duro



Arruga
14cm/5½"



Straight
gerade
droit
recto

08-1484 -14



Curved
Gebogene
courbé
Curvo

08-1485 -14



Jacobson

08-1487 -18 18cm/7"
08-1487 -20 20cm/8"
08-1487 -23 23cm/8¾"



Diethrich

Straight
gerade
droit
recto

08-1488 -16
08-1488 -18
08-1488 -20
08-1488 -23
08-1488 -25

Curved
Gebogene
courbé
Curvo

16cm/6¼" 08-1489 -16
18cm/7" 08-1489 -18
20cm/8" 08-1489 -20
23cm/9" 08-1489 -23
25cm/10" 08-1489 -25

Suture Instruments

Micro Needle Holders
Mikronadelhalter

Porte-aiguilles Micro
Los titulares de aguja Micro

WITTEX
International

08



08-1490 -13



08-1491 -13

Smooth
glätten
lisser
suavizar



Halsey
13cm/5"



Halsey
08-1491A -13
13cm/5"
Serrated



Halsey
08-1491B -14
14cm Serrated



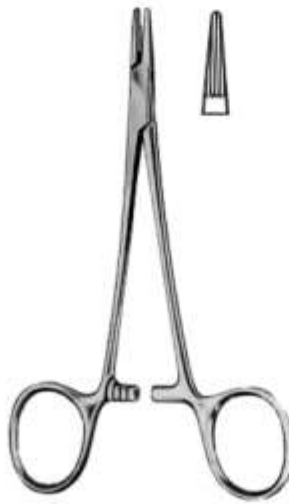
08-1492 -13

Smooth
glätten
lisser
suavizar

Webster
13cm/5"



Derf
08-1493 -12
12cm/4 3/4"



Derf
08-1494 -12
12.5cm/5"



Collier
08-1495 -12
12.5cm/5"



Hegar-Baumgartner
08-1496 -14
14cm/5 1/2"

Suture Instruments

Micro Needle Holders
Mikronadelhalter

Porte-aiguilles Micro
Los titulares de aguja Micro



Mayo-Hegar

13cm/5"	08-1499 -13
14cm/5½"	08-1499 -14
16cm/6¼"	08-1499 -16
18cm/7"	08-1499 -18
20cm/8"	08-1499 -20
24cm/9½"	08-1499 -24
26cm/10¼"	08-1499 -26
30cm/12"	08-1499 -30



Heaney
08-1501 -21
21cm/8¼"

Delicate Pattern
zarte Muster
modèle délicat
patrón delicado



Mayo-Hegar
08-1502 -16 16cm/6 ¼"
08-1502 -18 18cm/7"
08-1502 -20 20cm/8"

Heavy Pattern
schwere Pattern
modèle lourd
patrón pesado



Hegar
08-1503 -16 16cm/6¼"
08-1503 -18 18cm/7"
08-1503 -20 20cm/8"



Suture Instruments

Micro Needle Holders
Mikronadelhalter

Porte-aiguilles Micro
Los titulares de aguja Micro

WITTEX
International

08



M.G.H.
(Mass.-General-Hospital)
08-1504 -17
16 cm/6"



Sarot
08-1505 -18 18.5 cm/7"
08-1505 -26 26.0 cm/10"



Finocchietto
08-1506 -27
27 cm/10"



Neivert
08-1506A -12
12.5cm



Masson
08-1507 -27
27 cm/10½"



Jameson
08-1508 -23
23.5 cm/9¼"



Wangenstein
08-1509 -27
27 cm/10½"



Needle Holder
08-1509A-01
18 cm Fine



Needle Holder 18cm
05-1509B-02
Extra Fine

Suture Instruments

Micro Needle Holders
Mikronadelhalter

Porte-aiguilles Micro
Los titulares de aguja Micro



Crile-Wood
08-1510 -01
15 cm/6"

Crile-Murray
08-1510-02
15 cm/6"



Adson
08-1511 -18
18 cm/7"



Ermold
08-1512 -17 17 cm/6¾"
08-1512 -20 20 cm/8"



Baby-Olsen-Hegar
11.5 cm/4½"

08-1513 -11
Smooth
glätten
lisser
suavizar



Olsen-Hegar
08-1514 -14 14 cm/5½"
08-1514 -18 18 cm/7"



Olsen-Hegar
08-1515 -17
17 cm/6¾"

Suture Instruments

Micro Needle Holders
Mikronadelhalter

Porte-aiguilles Micro
Los titulares de aguja Micro



Olsen-Hegar
08-1516 -14
14 cm/5½"



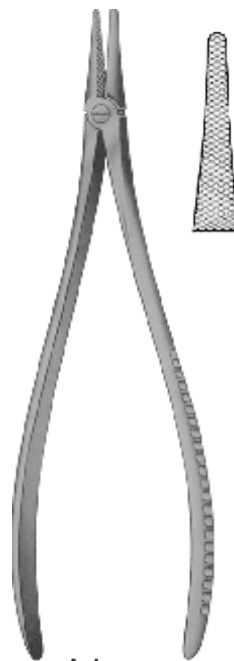
Gillies
08-1517 -16 L
08-1517 -16 R
16 cm/6¼"



Gillies Slim
08-1518 -14
14 cm/5½"



Crile
08-1519 -15
15 cm/6"



Axhausen
08-1520 -18
18.5 cm/7¼"



Lichtenberg
08-1521 -20
20 cm/8"

Suture Instruments

Micro Needle Holders
Mikronadelhalter

Porte-aiguilles Micro
Los titulares de aguja Micro



Toennis
08-1522 -18
18 cm/7"



Mathieu



08-1523 -14	14 cm/5 1/2"	08-1524 -14
08-1523 -17	17 cm/6 3/4"	08-1524 -17
08-1523 -20	20 cm/8"	08-1524 -20



Mathieu
08-1525 -14 14 cm/5 1/2"
08-1525 -17 17 cm/6 3/4"
08-1525 -20 20 cm/8"

Suture Instruments

Micro Needle Holders with Tungsten Carbide Inserts
 Micro Nadelhalter mit Hartmetall-Wendeplatten

Porte-aiguilles Micro avec inserts en carbure de tungstène
 Titulares Micro agujas de tungsteno con Piezas de metal duro

08



Crile-Wood

	cm	in
08-1526 -18	18	7"
08-1526 -20	20	8"
08-1526 -23	23	9"
08-1526 -26	26	10¼"
08-1526 -31	31	12¼"



08-1527 -15



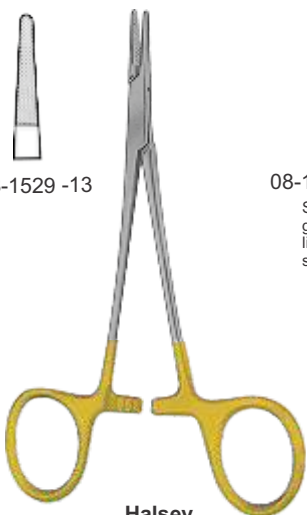
Crile-Wood

15cm/6"



Baby-Crile-Wood

08-1528 -15
15cm/6"



08-1529 -13

Halsey
13cm/5"



08-1530 -13

Smooth
glätten
lisser
suavizar



Converse
08-1531 -12
12.5cm/5"



Kilner
08-1532 -13
13.5cm/5¼"

Suture Instruments

Micro Needle Holders with Tungsten Carbide Inserts
Micro Nadelhalter mit Hartmetall-Wendeplatten

Porte-aiguilles Micro inserts en carbure de tungstène
Titulares Micro agujas de tungsteno con Piezas de metal duro

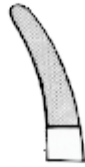
08



Mayo-Hegar



08-1533-16
08-1533-18
08-1533-20
08-1533-24
08-1533-26
08-1533-30

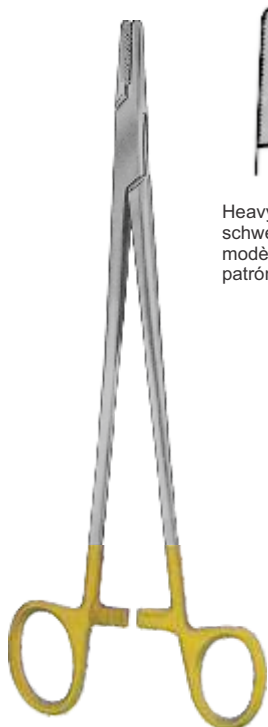


08-1534-20
08-1534-24
08-1534-26

16cm/6¼"
18cm/7"
20cm/8"
24cm/9½"
26cm/10½"
30cm/12"



Hegar-Baumgartner
08-1535-14
14cm/5½"



Heavy Pattern
schwere Pattern
modèle lourd
patrón pesado

Mayo-Hegar
08-1536-20 20cm/8"
08-1536-24 24cm/9½"



De Bakery
08-1537-18 18cm/7"
08-1537-20 20cm/8"
08-1537-23 23cm/9"
08-1537-26 26cm/10¼"
08-1537-31 31cm/12¼"



De Bakery-Fine
08-1538-18
08-1538-20
08-1538-23
08-1538-26
08-1538-31

Suture Instruments

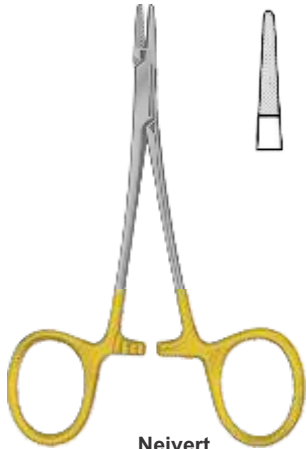
Micro Needle Holders with Tungsten Carbide Inserts
 Micro Nadelhalter mit Hartmetall-Wendeplatten

Porte-aiguilles Micro avec inserts en carbure de tungstène
 Titulares Micro agujas de tungsteno con Piezas de metal duro

08



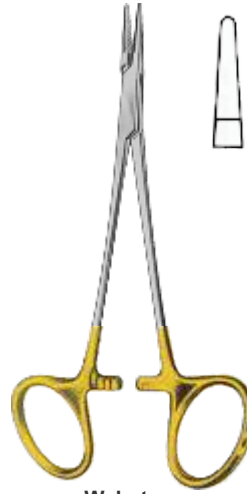
Two rings angled
 Zwei Ringe abgewinkelt
 Deux anneaux angle
 Dos anillos de ángulo



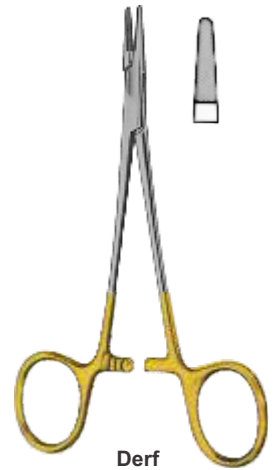
Neivert
 08-1539-13
 13 cm/5"



Neivert
 08-1540-13
 13 cm/5"



Webster
 08-1541-13
 13 cm/5"



Derf
 08-1542-12
 12.5 cm/5"



Derf
 08-1543-12
 12.5cm/5"



New Orleans
 08-1544-18
 18 cm/7"

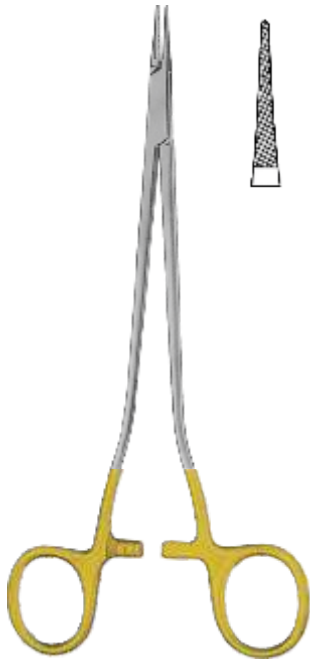


Bozemann
 08-1545-20 20 cm/8"
 08-1545-24 24 cm/9½"
 08-1545-26 26 cm/10½"

Suture Instruments

Micro Needle Holders with Tungsten Carbide Inserts
Micro Nadelhalter mit Hartmetall-Wendeplatten

Porte-aiguilles Micro avec inserts en carbure de tungstène
Titulares Micro agujas de tungsteno con Piezas de metal duro



Hegar-Vascular
08-1546-14 14cm/5½"
08-1546-18 18cm/7"
08-1546-20 20cm/8"
08-1546-23 23cm/9"



Ryder
08-1547-13
08-1547-15
08-1547-18
08-1547-20
08-1547-23
08-1547-26



Micro-Ryder
08-1548-13 13cm/5"
08-1548-15 15cm/6"
08-1548-18 18cm/7"
08-1548-20 20cm/8"
08-1548-23 23cm/9"
08-1548-26 26cm/10¼"



(Swedish Pattern)
08-1549-15 15cm/6"
08-1549-17 17cm/6¾"
08-1549-20 20cm/8"



Sarot
08-1550-18 18cm/7"
08-1550-26 26cm/10¼"

Suture Instruments

Micro Needle Holders with Tungsten Carbide Inserts
Micro Nadelhalter mit Hartmetall-Wendeplatten

Porte-aiguilles Micro avec inserts en carbure de tungstène
Titulares Micro agujas de tungsteno con Piezas de metal duro

 **WITTEX**
International

08



Masson
08-1551-27
27cm/10½"



Wangenstein
08-1552-27
27cm/10½"



Finocchietto
08-1553-20 20cm/8"
08-1553-27 27cm/10½"



Stratte
08-1554-23
23cm/9"



Suture Instruments

Micro Needle Holders with Tungsten Carbide Inserts
Micro Nadelhalter mit Hartmetall-Wendeplatten

Porte-aiguilles Micro inserts en carbure de tungstène
Titulares Micro agujas de tungsteno con Piezas de metal duro



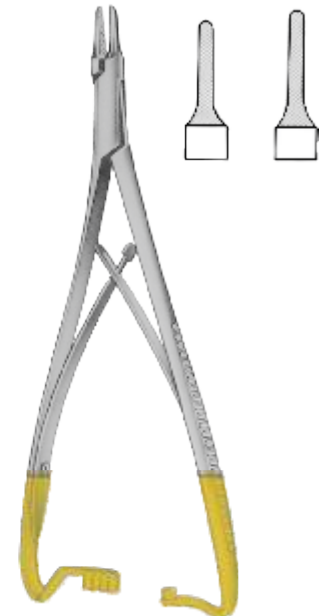
Mathieu

14cm/5½"	08-1555-14
17cm/6¾"	08-1555-17
20cm8"	08-1555-20
24cm/9½"	08-1555-24



Mathieu

08-1556-14
08-1556-17
08-1556-20
08-1556-24



Mathieu-Ryder

08-1557-17
08-1557-20



Langenbeck

16cm/6¼"	08-1558-16
18cm/7"	08-1558-18
20cm/8"	08-1558-20



Langenbeck-Ryder

08-1559-18
08-1559-20



Lichtenberg

08-1560-20

Suture Instruments

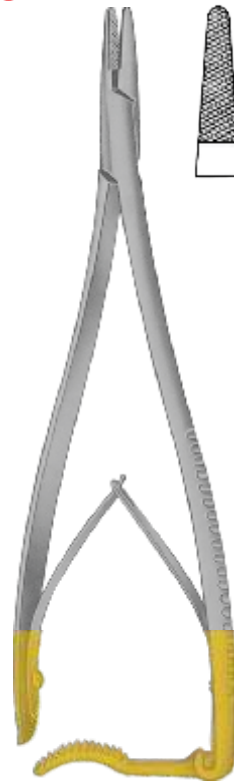
Micro Needle Holders with Tungsten Carbide Inserts
 Micro Nadelhalter mit Hartmetall-Wendeplatten

Porte-aiguilles Micro avec inserts en carbure de tungstène
 Titulares Micro agujas de tungsteno con Piezas de metal duro

08



Axhausen
 08-1561-18
 18.5 cm/7¼"



Zweifel
 08-1562-20 20 cm/8"
 08-1562-23 23 cm/9"



Toennis
 08-1563-18
 18 cm/7"



Mathieu-Kocher
 08-1564-14 14 cm/5 ½"
 08-1564-17 17 cm/6 ¾"
 08-1564-20 20 cm/8"

Suture Instruments

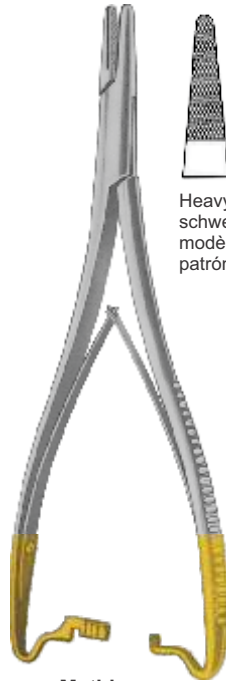
Micro Needle Holders with Tungsten Carbide Inserts
Micro Nadelhalter mit Hartmetall-Wendeplatten

Porte-aiguilles Micro avec inserts en carbure de tungstène
Titulares Micro agujas de tungsteno con Piezas de metal duro

08



08-1566-20 20 cm/8"
08-1566-25 25 cm/10"



Heavy Pattern
schwere Pattern
modèle lourd
patrón pesado

Mathieu
08-1567-20 20 cm/8"
08-1567-24 24 cm/9½"



Metzenbaum
08-1568-17 17 cm/6¾"
08-1568-20 20 cm/8"



Boynton
08-1569-12
12 cm/4¾"



Hosel
08-1570-20 20 cm/8"
08-1570-25 25 cm/10"



Arruga
16 cm/6¼"

08-1571-16

08-1572-16

Suture Instruments

Micro Needle Holders with Tungsten Carbide Inserts
 Micro Nadelhalter mit Hartmetall-Wendeplatten

Porte-aiguilles Micro avec inserts en carbure de tungstène
 Titulares Micro agujas de tungsteno con Piezas de metal duro

08

WITTEX
 International



Baby-Olsen-Hegar
 08-1573-11
 11.5 cm/4½"



Olsen-Hegar
 08-1574-14
 14 cm/5½"



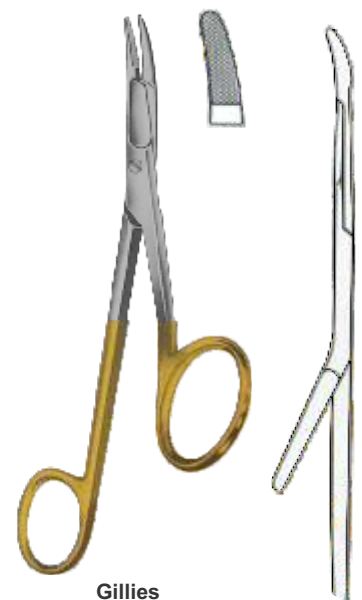
Olsen-Hegar
 08-1575-17
 17 cm/6¾"



Olsen-Hegar
 08-1576-18
 19 cm/7½"



Gillies-Slim
 08-1577-14
 14.5 cm/5½"



Gillies
 08-1578-16 L
 08-1578-16 R
 16 cm/6¼"

Suture Instruments

Ligature Needles
Ligature Needles

Aiguilles Ligatures
Agujas de ligadura

Left
links
Izquierda



20 cm/8"



08-1579-01



Sharp
scharf
net
agudo



08-1579-02

Right
rechts
droit
derecho



20 cm/8"



08-1580-01



blunt
stumpf
émousser
embotar



08-1580-02

Deschamps-Standard

Fine
feine
fin
multa



20 cm/8"



08-1581-01



Sharp
scharf
net
agudo



08-1581-02



20 cm/8"



08-1582-01



blunt
stumpf
émousser
embotar



08-1582-02

Deschamps

Suture Instruments

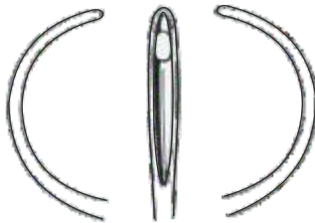
Ligature Needles
Ligature Needles

Aiguilles Ligatures
Agujas de ligadura

Left
links
links
Izquierda



08-1583-01



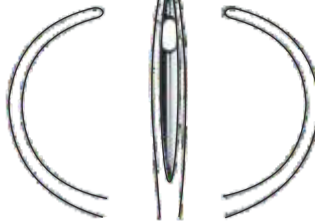
blunt
stumpf
émousser
embotar

08-1583-02

Right
rechts
droit
derecho



21 cm/8¼"



08-1584-01

Sharp
scharf
net
agudo

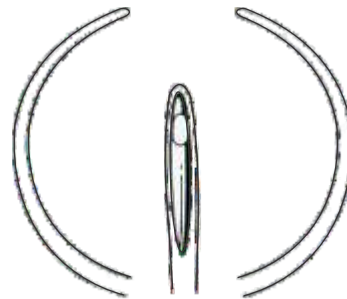
08-1584-02

Deschamps

21 cm/8¼"

Left
links
links
Izquierda

Right
rechts
droit
derecho



08-1585-01

Deschamps
24 cm/9½"



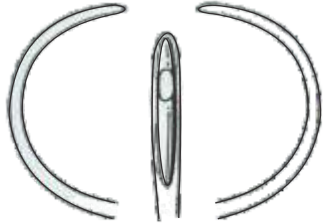
08-1585-02

Suture Instruments

Ligature Needles
Ligature Needles

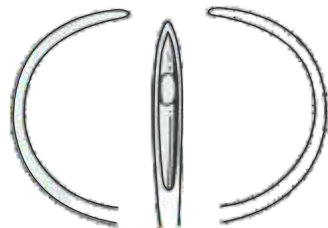
Aiguilles Ligatures
Agujas de ligadura

Left
links
links
Izquierda



blunt
stumpf
émousser
embotar

08-1586-01 08-1586-02



Sharp
scharf
net
agudo

08-1587-01 08-1587-02



27 cm/10½"

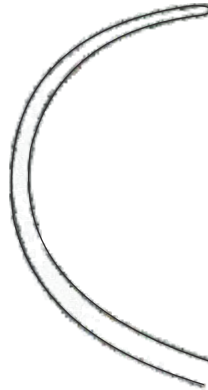
Deschamps

Right
rechts
droit
derecho

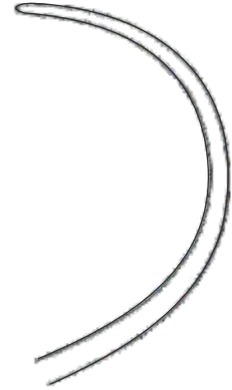


27 cm/10½"

Left
links
links
Izquierda



Right
rechts
droit
derecho



08-1588-01

Deschamps
28 cm/11"



08-1588-02



Suture Instruments

Ligature Needles
Ligature Needles

Aiguilles Ligatures
Agujas de ligadura

08



Kocher
19 cm/7 1/2"



08-1589-01



08-1589-02



08-1589-03

Left
links
links
Izquierda

Right
rechts
droit
derecho



1/1



Kronecker
08-1590-01 13 cm/5" 08-1590-02

Left
links
links
Izquierda

Right
rechts
droit
derecho



Dupuy-Weiss
08-1591-01 22 cm/8 3/4" 08-1591-02



Left
links
links
Izquierda

Right
rechts
droit
derecho



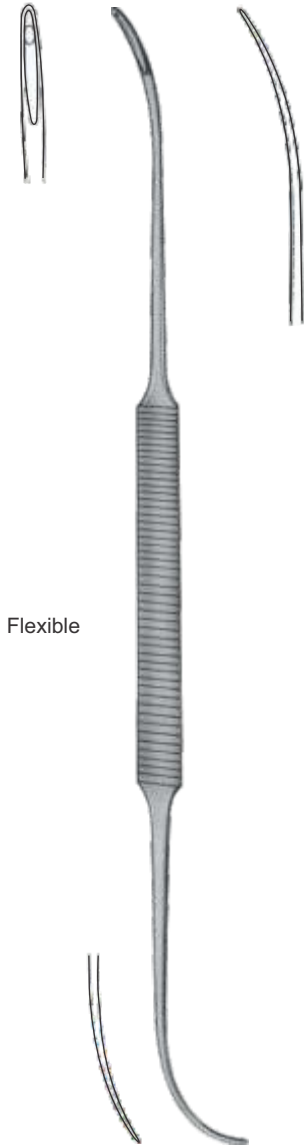
Durham
08-1592-01 21 cm/8 1/4" 08-1592-02



Suture Instruments

Ligature Needles
Ligature Needles

Aiguilles Ligatures
Agujas de ligadura



Flexible

Schmieden-Dick
08-1595-32



Schmieden
08-1593-21
21 cm/8¼"



Flexible

08-1594-20
20 cm/8"



Cooper
08-1594-19
19 cm/7½"

Suture Instruments

Ligature Needles
Ligature Needles

Aiguilles Ligatures
Agujas de ligadura

08



With 3 needle
Mit 3-Nadel
Avec 3 aiguilles
Con 3 agujas

Young
08-1596-25 25 cm/10"



08-1596-01



08-1596-02



08-1596-03

Spare needle only
Ersparen Nadel nur
Epargnez seule aiguille
Repuesto aguja sólo



Reverdin
14 cm/5½"



Fig. 1
08-1597-01



Fig. 2
08-1597-02



Fig. 3
08-1597-03



Fig. 4
08-1597-04

Suture Instruments

Ligature Needles
Ligature Needles

Aiguilles Ligatures
Agujas de ligadura



Reverdin
19.5 cm / 7³/₄"



Fig. 1
08-1598-01



Fig. 2
08-1598-02



Fig. 3
08-1598-03



Fig. 4
08-1598-04



Reverdin
22.5 cm / 8³/₄"



Fig. 1
08-1599-01



Fig. 2
08-1599-02



Fig. 3
08-1599-03



Fig. 4
08-1599-04

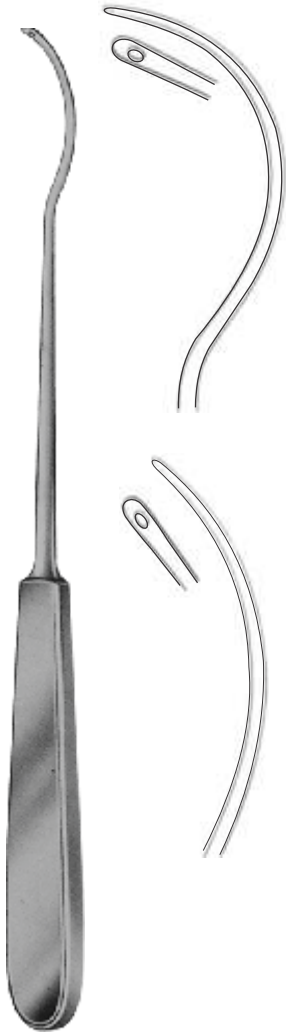
Suture Instruments

Ligature Needles and Ligature Conductors
Ligature Needles and Ligature Dirigenten

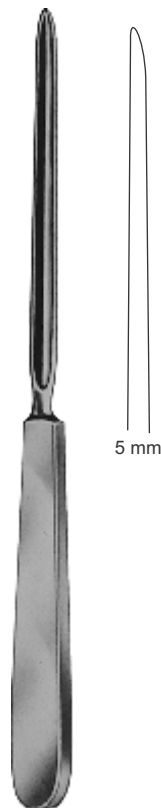
Aiguilles Ligatures Ligatures et chefs d'orchestre
Agujas ligadura y ligadura Conductores

08

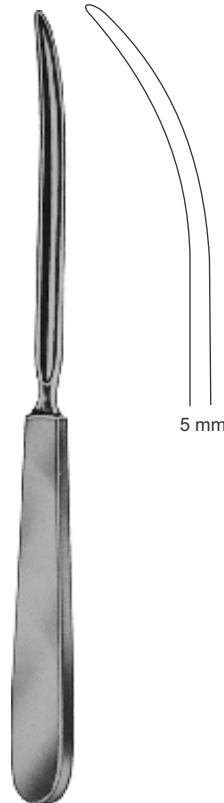
 **WITTEX**
International



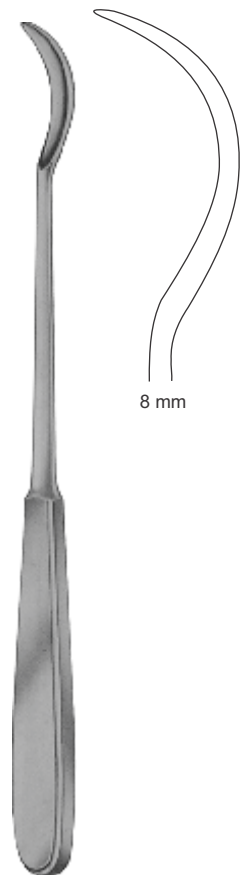
Brunner
08-1600-30
30 cm/12"



Payr
08-1601-22
22 cm/8¾"



Payr
08-1602-22
22 cm/8¾"

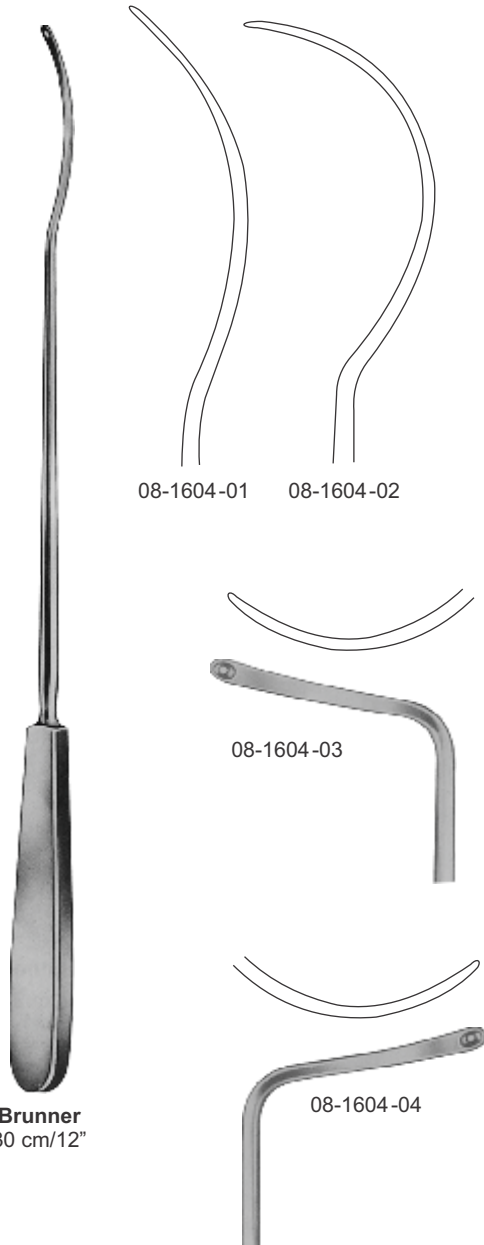


Brunner
08-1603-30
30 cm/12"

Suture Instruments

Ligature Needles and Ligature Conductors
Ligature Needles and Ligature Dirigenten

Aiguilles Ligatures Ligatures et chefs d'orchestre
Agujas ligadura y ligadura Conductores



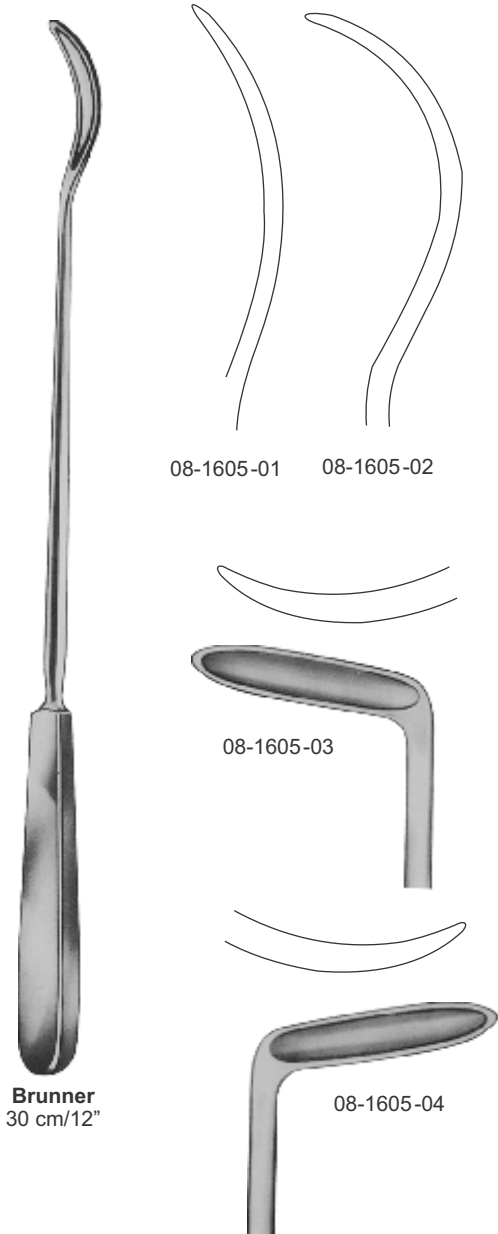
Brunner
30 cm/12"

08-1604-01

08-1604-02

08-1604-03

08-1604-04



Brunner
30 cm/12"

08-1605-01

08-1605-02

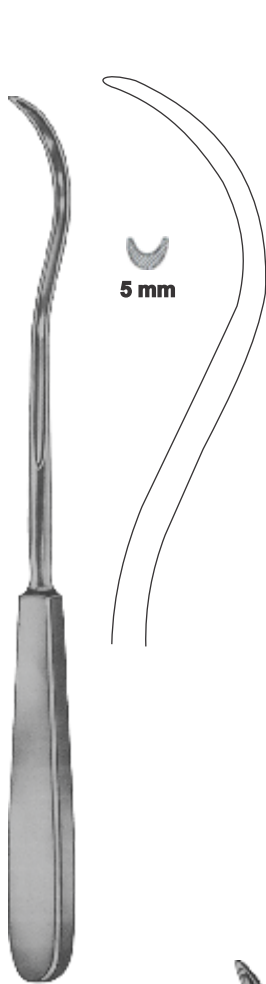
08-1605-03

08-1605-04

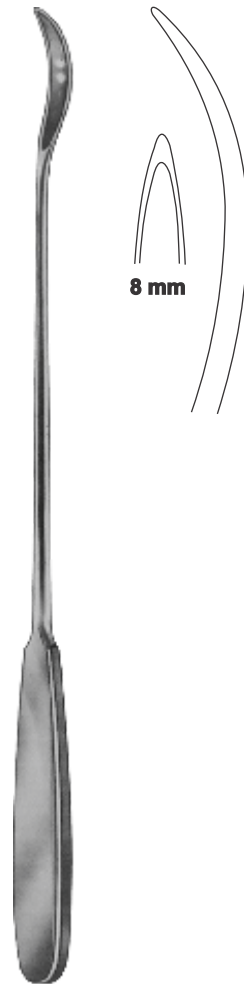
Suture Instruments

Ligature Conductors
Ligature Dirigenten

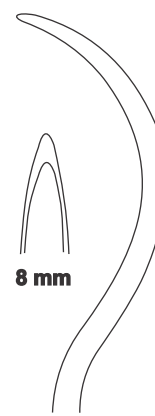
conducteurs Ligatures
Los conductores de ligadura



Kirschner
08-1606-25
25.5 cm/10"



Brunner
08-1607-30
30 cm/12"



Brunner-Ferrozell
08-1608-18 18 cm/7"
08-1608-27 27 cm/10½"



Schmieden-Payr
08-1609-19
19 cm/7½"



Schmieden
08-1610-19
19 cm/7½"

Suture Instruments

Ligature Conductors, Knot Tiers and Ligatures
Ligature Dirigenten, Knot Tiers und Ligaturen

Conducteurs ligatures, les niveaux de noeud et Ligatures
Conductores de ligadura, Tiers nudo y ligaduras



Konig
08-1611-19
19.5 cm/7¾"



Konig
08-1612-19
19.5 cm/7¾"



Konig
08-1613-20
20 cm/8"



Suture Instruments

Clip Applying Forceps
Clipanlegezange

Fixez Application Forceps
Clip La aplicación de fórceps



Michel
08-1617-12
12 cm/4¾"



Michel Modif
08-1618-12
12.5 cm/5"



Collin
08-1619-13
13 cm/5"



Richter-Heath
08-1620-14
14 cm/5½"



Child
08-1621-18
18 cm/7"



Child
08-1622-18
18 cm/7"



Michel
08-1623-12
12 cm/4¾"



Michel
08-1624-12
12 cm/4¾"



Wachenfeldt
08-1625-12
12.5 cm/5"



Hagenbarth
08-1626-12
12.5 cm/5"



WITTEX

INTERNATIONAL



DIAGNOSTIC & ANAESTHESIA

Diagnostic Instruments

Sensibility Instruments and Stethoscopes
Sensibility Instrumente und Stethoskope

Instruments sensibilité et Stéthoscopes
Los instrumentos de sensibilidad y Fonendoscopios



Pinard
09-1630-01
18cm/7"



Pinard
09-1631-02
15cm/6"



Wartenberg
09-1632-04
19cm/7½"



Aly
09-1633-03
17cm/6¾"



Weber
09-1634-05
9cm/3½"



Chest piece only
Bruststück nur
Pièce de poitrine seulement
Pecho única pieza
05-1006-06

Duplex
09-1635-06



Chest piece only
Bruststück nur
Pièce de poitrine seulement
Pecho única pieza
05-1007-07

Bowles
09-1636-07

Diagnostic Instruments

Percussion Hammers
Perkussionshämmer

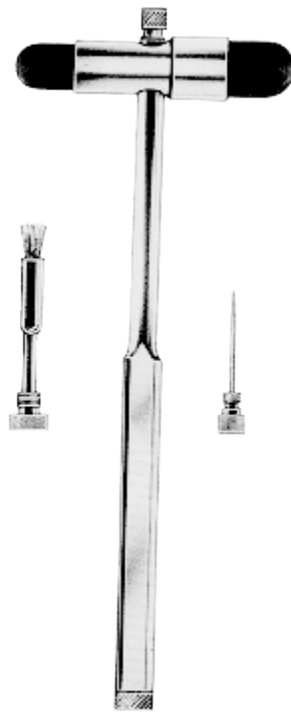
Marteaux à percussion
Martillos de percusión

 **WITTEX**
International

09



Buck
09-1637-08
18.5cm/7½"



Buck
09-1638-09
18cm/9½"



Dejerine
09-1639-10
20cm/8"



Berliner
09-1640-11
20cm/8"



Taylor
09-1641-12
20cm/8"



Traube
09-1642-13
16cm/6¼"



Traube
09-1643-14
16cm/6½"

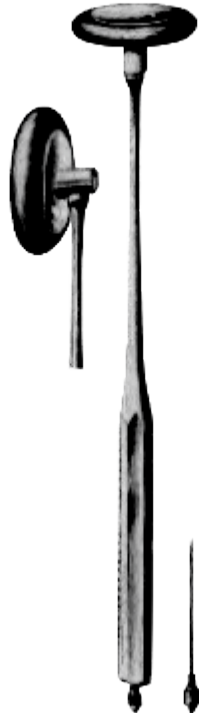
Diagnostic Instruments

Percussion Hammers & Head Lamp
Perkussionshämmer & Stirnlampe

Marteaux à percussion et lampe frontale
Martillos de percusión y cabeza de la lámpara



Rabiner
09-1644-25
25.5cm / 10"



Babinsky
09-1645-22
22 cm / 8 1/4"



Queen Sqaure
09-1646-25
25 cm / 10 1/4"



National Hospital
09-1647-33
33 cm / 13"

Head Mirrors



Ziegler
09-1648-18



09-1649-19



09-1650-20



09-1651-21

Diagnostic Instruments

Dynamometers, Goniometers and Calipers

Dynamometer, Winkelmesser und Messschieber

Dynamomètres, goniomètres et les étrières

Dinamómetros, goniómetros y pinzas de freno

09

WITTEX
International



Bertillon
09-1652-22
32cm/12 3/4"



Caroll
09-1653-23
14cm/5 1/2"



Townley
09-1654-24
10cm/4"



Bite (Gauge)
09-1654A-00



Collin
09-1655-25
for children

Collin
09-1656-25 A
for adults



Moltgen
09-1657-26



09-1658-27 15cm/6"
09-1658-28 30cm/12"

Anaesthesia Instruments

Laryngoscopes
Laryngoskope

Laryngoscopes
Laringoscopios

MACINTOSH FIBER OPTIC



10-1659-29

ADVANTAGES

Fiber optic blades with German Bulb
Fiber optic illumination
assembly is detachable
and is easy to clean.
Maintain and re-polished.
Thousands of fiber strings
are firmly secured in stainless steel
pipe cover which saves
from damage or breakage.



Fig.4



Fig.3

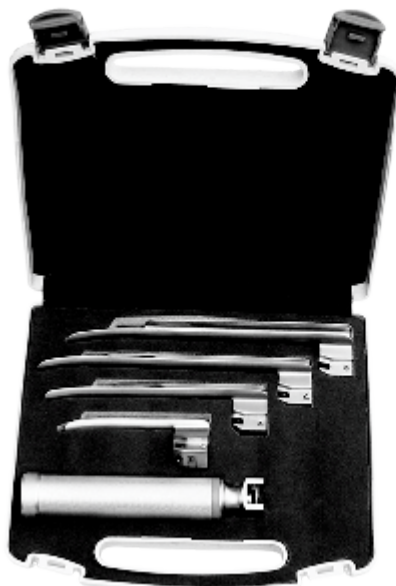


Fig.2



Fig.1

MILLER FIBER OPTIC



10-1660-30



Fig.4



Fig.3



Fig.2



Fig.1

Anaesthesia Instruments

Laryngoscopes
Laryngoskope

Laryngoscopes
Laringoscopios

MILLER CONVENTIONAL



10-1661-01

ADVANTAGES

Handles
Brass
Universal Fitting with
Non Magnetic pin

Blades
Stainless Steel
Non Magnetic
with german bulb



Fig.4



Fig.3



Fig.2



Fig.1

MACINTOSH CONVENTIONAL



10-1662-02



Fig.4



Fig.3



Fig.2



Fig.1

Anaesthesia Instruments

Laryngoscopes
Laryngoskope

Laryngoscopes
Laringoscopios



DIAGNOSTIC ENT SET



10-1663-33



OTOSCOPE SET WITH CASE



10-1664-34

Anaesthesia Instruments

Laryngoscopes
Laryngoskope

Laryngoscopes
Laringoscopios

Laryngoscope Set, Handle & Blades



10-1665-00



Miller Baby
10-1666-00

FIBEROPTIC HANDLES



Fig.1



Fig. 2

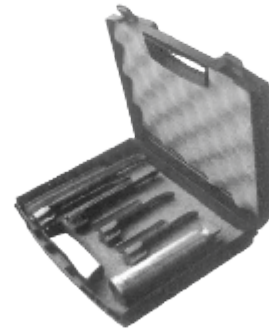


Fig. 3



Fig. 4

10-1668-00



10-1667-00
Magil Set of 4 Blade
Size : 1,2,3,4 1Medium Hadle
1 Small & 1Large spare Lamp packed in
Strong Plastic Casing with Foam Inserting

ADVANTAGES

Choice of Xenon & Halogen lamps available.
All types of standard lamp threads available.
Easy to replace lamp
Handles fitting is compatible

ADVANTAGES

High quality long life handles
Handles fitting is compatible

CONVENTIONAL HANDLES



Fig.1



Fig. 2



Fig. 3



Fig. 4

10-1668-39

TONGUE DEPRESSOR



10-1668-A

PEN TORCH



10-1668-B

MINI OTOSCOPE FIBER OPTICS



10-1668-C



10-1668-D



10-1668-E

Available in colour



10-1668-F

10-1668-G

10-1668-H

Anaesthesia Instruments

Otosopes
Otoskope

Otosopes
Otoskopios

10

METAL BODY OTOSCOPIES



10-1668-J

10-1668-K

OPHTHALMOSCOPIES



10-1668-M

10-1668-N

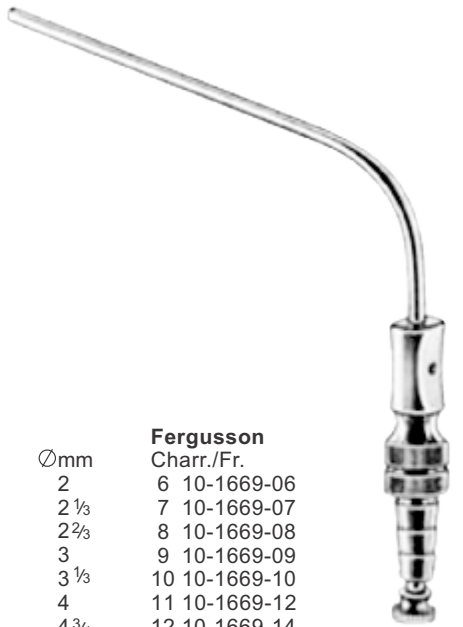


10-1668-L

Anaesthesia Instruments

Suction Tubes
Saugrohre

Tubes d'aspiration
tubos de succión



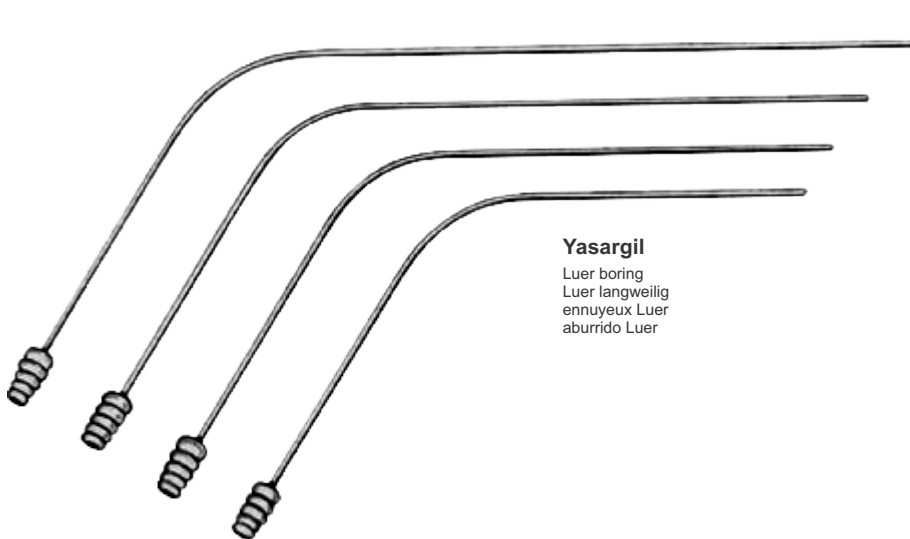
Ømm	Fergusson Charr./Fr.
2	6 10-1669-06
2 1/3	7 10-1669-07
2 2/3	8 10-1669-08
3	9 10-1669-09
3 1/3	10 10-1669-10
4	11 10-1669-12
4 3/4	12 10-1669-14

17cm/6 3/4"



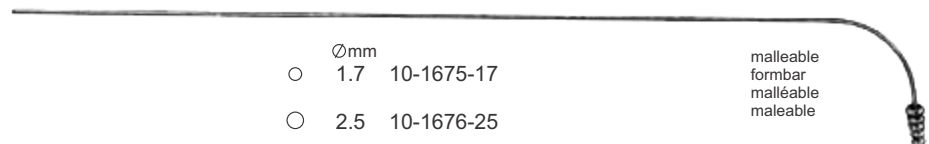
Ømm	Frazier Charr./Fr.
2	6 10-1670-06
2 1/3	7 10-1670-07
2 2/3	8 10-1670-08
3	9 10-1670-09
3 1/3	10 10-1670-10
4	12 10-1670-12
4 3/4	14 10-1670-14
5 1/4	16 10-1670-16

17cm/6 3/4"



Yasargil
Luer boring
Luer langweilig
ennuyeux Luer
aburrido Luer

usable length cm	Ømm diam
13	1.5 10-1671-13
15	1.5 10-1671-15
18	1.5 10-1671-18
22	1.5 10-1671-22
13	2.0 10-1672-13
15	2.0 10-1672-15
18	2.0 10-1672-18
22	2.0 10-1672-22
13	2.5 10-1673-13
15	2.5 10-1673-15
18	2.5 10-1673-18
22	2.5 10-1673-22
13	3.5 10-1674-13
15	3.5 10-1674-15
18	3.5 10-1674-18
22	3.5 10-1674-22
18	4.5 10-1674-18



Ømm	
○ 1.7	10-1675-17
○ 2.5	10-1676-25
○ 3.5	10-1677-35

malleable
formbar
malléable
maleable

Yasargil

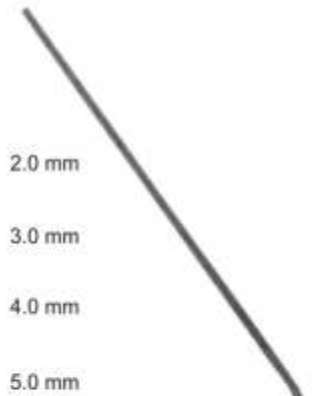


Anaesthesia Instruments

Suction Tubes
Saugrohre

Tubes d'aspiration
tubos de succión

10



malleable, black
Temperguss, schwarz
malleable, noire
maleable, negro

∅
2 mm 10-1678-02
3 mm 10-1678-03
4 mm 10-1678-04
5 mm 10-1678-05
19.5cm/7"

Adson
∅4 mm



Adson
10-1679-50
21 cm/8 1/4"

Brain Suction Tubes
Gehirn Saugschläuche
Tubes d'aspiration du cerveau
Los tubos de succión del cerebro



∅ **Plester**
1.5 mm 10-1680-15
2.0 mm 10-1680-20
2.5 mm 10-1680-25
3.0 mm 10-1680-30
19.5cm/7 3/4"



Adson Sucker
10-1680A-06
New Model
No.6



Adson Sucker
10-1680B-08
New Model
No.8



Adson Sucker
10-1680C-10
New Model
No.10



Adson Sucker
10-1680D-12
New Model
No.12



Adson Sucker
10-1680E-14
New Model
No.14



∅ **Frazier**
2.0 mm 10-1681-20
2.5 mm 10-1681-25
3.0 mm 10-1681-30
13cm/5"



Anaesthesia Instruments

Suction Tubes
Saugrohre

Tubes d'aspiration
tubos de succión

10

WITTEX
International



Rhoton Sucker
10-1681A-10
No.05
10cm



Rhoton Sucker
10-1681B-13
No.05
13cm



Rhoton Sucker
10-1681C-10
No.07
10cm



Rhoton Sucker
10-1681C-13
No.07
13cm

∅ 8 mm



Poole
10-1682-59
22cm/8 3/4"

∅ 10 mm



Poole
10-1683-60
22cm/8 3/4"

∅ 6 mm



Baby-Poole
10-1684-61
20cm/8"



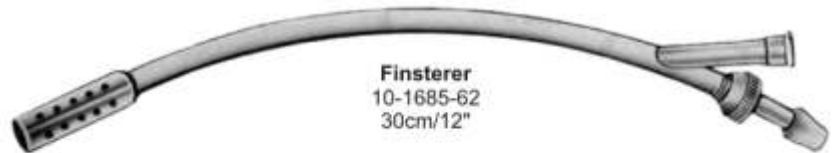
Rhoton Sucker
10-1681E-10
No.10 10cm



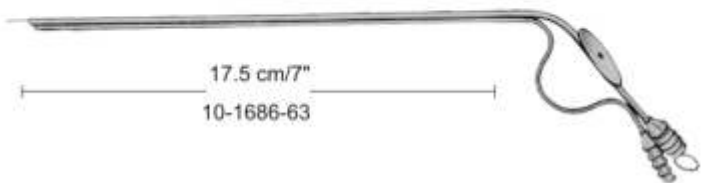
Rhoton Sucker
10-1681F-13
No.10 13cm



ZOHELLER SUCTION TUBE
10-1681G-17
17CM



Finsterer
10-1685-62
30cm/12"



17.5 cm/7"
10-1686-63

Anaesthesia Instruments

Suction Tubes
Saugrohre

Tubes d'aspiration
tubos de succión

WITTEX
International

10



Fig. 3
10-1687-03



Fig. 2
10-1687-02



Fig. 1
10-1687-01



Fig. 0
10-1687-00



Yankauer
10-1688-53



Yankauer
10-1689-54
27cm/10½"

with stopcock
mit Hahn
avec robinet d'arrêt
con llave de paso



Yankauer
10-1690-55
27cm/10½"



Yankauer
10-1690A-55
Without Mount
CVD



Yankauer
10-1690B-55
Without Mount
STR



10-1690D-55
Pediatric Sucker Medium



Andrew-Pynchon
10-1691-56
23 cm/9"



Nuboer
10-1692-57
21cm/8¼"



Nuboer
10-1693-58
21cm/8¼"

Anaesthesia Instruments

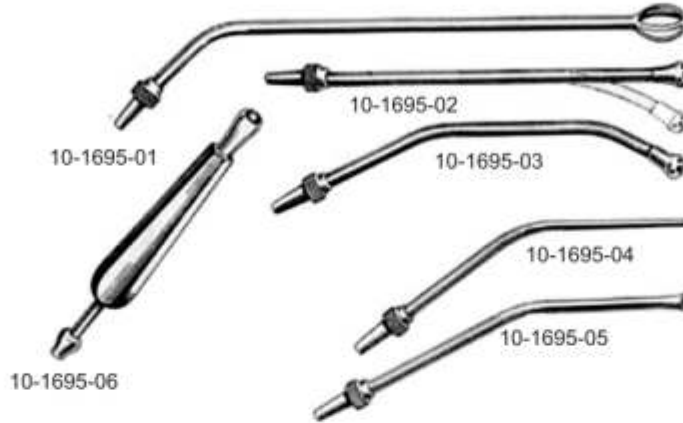
Suction Tubes
Saugrohre

Tubes d'aspiration
tubos de succión



Magill

10-1694-01=20cm/8"
10-1694-02=20cm/8"
10-1694-03=20cm/8"



Yankauer universal
Complete Set
10-1695-65



Yankauer
10-1696-34
34.5cm/13½"



AMALGUM GUN
10-1696A-00



PEDIATRIC Sucker (Small)
10-1696B-01



CARDIAL Sucker (old model)
10-1696C-32
32cm



CARDIAL Sucker (New model)
10-1696D-30
30cm



Simpson-Smith
10-1697-67

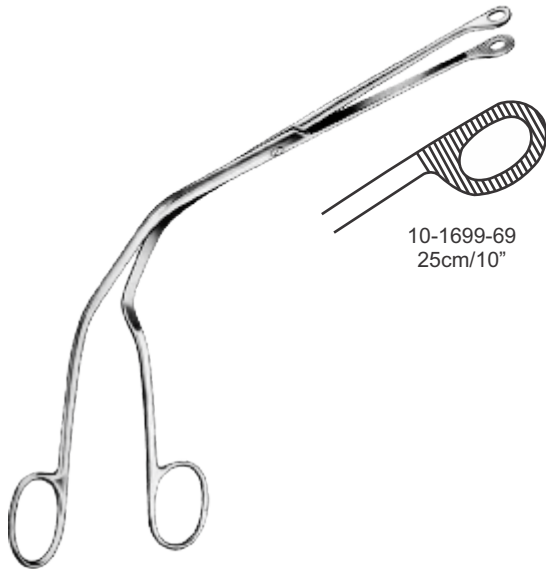


Millin
10-1698-30
30cm/12"

Anaesthesia Instruments

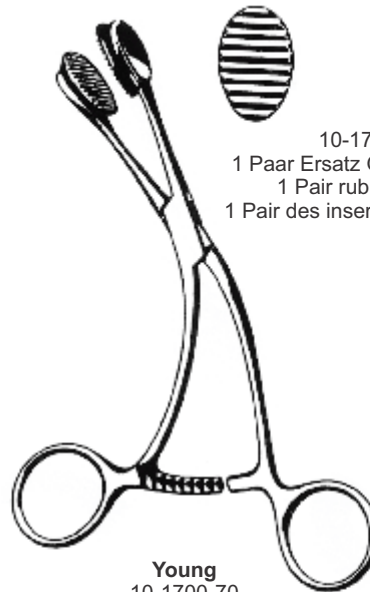
Nasal and Ear Cannulas
Nasen-und Ohr-Kanülen

Nasen-und Ohr-Kanülen...
Cánulas nasales y del oído



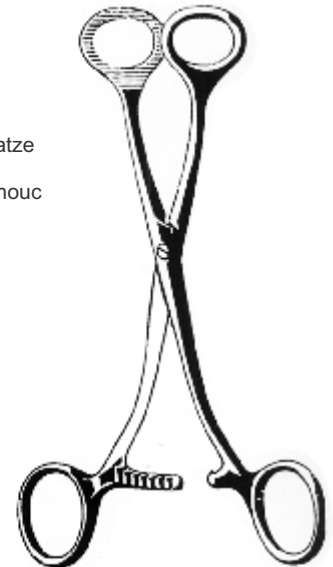
Magill
Size # 6,7,8,9,10,11,12

10-1699-69
25cm/10"

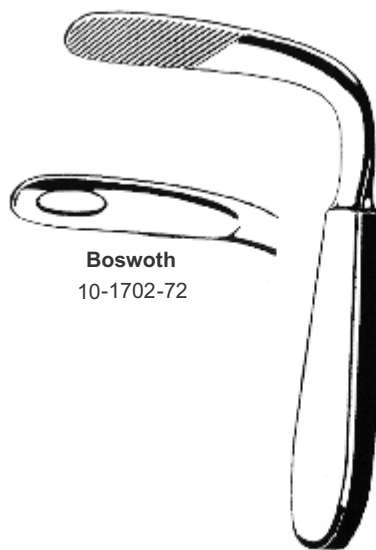


Young
10-1700-70
17cm/6 3/4"

10-1700-70
1 Paar Ersatz Gummieinsätze
1 Pair rubber inserts
1 Pair des inserts en caoutchouc



Collin
10-1701-16 16cm/6 1/2"
10-1701-17 17cm/6 3/4"
10-1701-19 19cm/7 1/2"



Bosworth
10-1702-72

Tobold
10-1702-14
14.5cm/5 1/2"



Sternberg
10-1703-12 12cm/6 3/4"
10-1703-14 14cm/5 1/2"
10-1703-16 16cm/6 1/4"

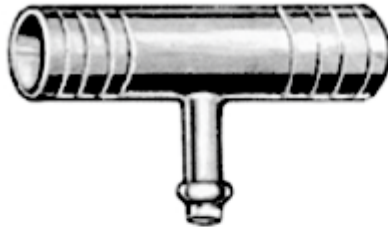


Connel
09-1704-01 Child
09-1704-02 Adult

Anaesthesia Instruments

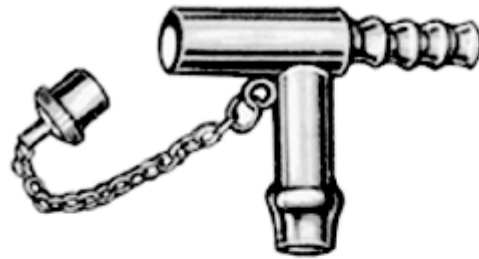
Cheek Retractors - Tongue depressors-Catheter forceps
Wangenhalter - Zungenspatel-Katheter Zange

Écarteurs - Langue abaisse-cathéter forceps
Los retractores mejilla - Lengua depresores-catéter fórceps



Ayre
10-1705-01 Small
10-1704-02 Medium
10-1704-03 Large

Small	Small	Medium	Large
klein	klein	Medium	groß
petit	petit	moyen	grand
pequeño	pequeño	medio	grande

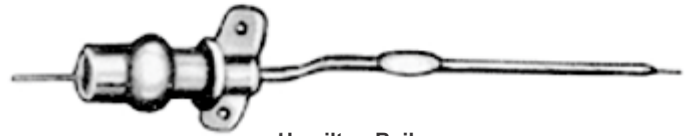


Cobb
10-1706-01 Small
10-1706-02 Medium
10-1706-03 Large

Small	Small	Medium	Large
klein	klein	Medium	groß
petit	petit	moyen	grand
pequeño	pequeño	medio	grande

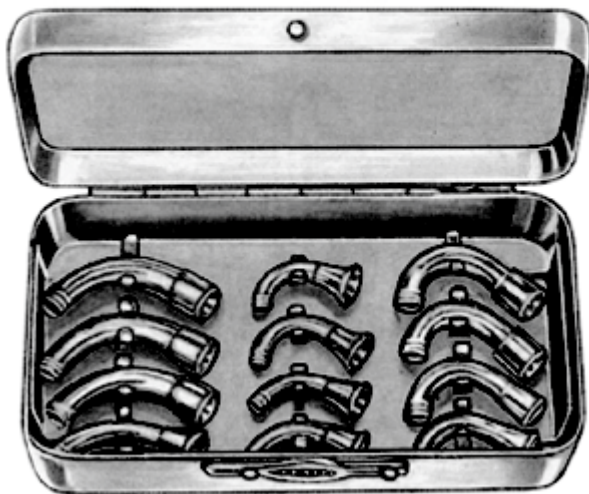


Mitchell
10-1707-18
10-1707-20
38mm



Hamilton Bailey
10-1708-01 Infant
10-1708-02 Child
10-1708-03 Adult

Infant	Infant	Child	Adult
Säugling	Säugling	Kind	Erwachsene
nourrisson	nourrisson	enfant	adulte
infantil	infantil	niño	adulto



Magill
Connexion Set
09-1709-00



Magill (Nasal)		Magill (Nasal)	
	mm dia		mm dia
10-1710-01	5.5	10-1711-01	5.5
10-1710-02	6.5	10-1711-02	6.5
10-1710-03	7.5	10-1711-03	7.5
10-1710-04	8.0	10-1711-04	8.0
10-1710-05	8.5	10-1711-05	8.5
10-1710-06	9.5	10-1711-06	9.5
10-1710-07	10.0	10-1711-07	10.0
10-1710-08	10.5	10-1711-08	10.5



WITTEX
INTERNATIONAL



PUNCTURE INSTRUMENTS

Puncture Instruments

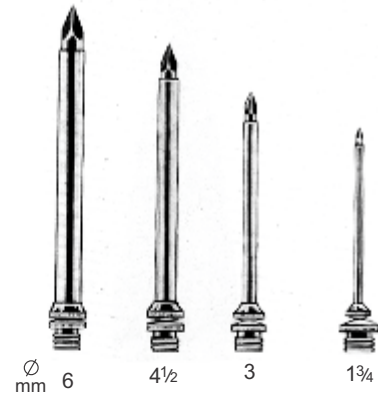
Trocars
Trokare

Trocarts
trócares



Universal

11-1712-03 =3 Set of 3
11-1712-04 =4 Set of 4



11-1713-03 =3 Set of 3
11-1713-04 =4 Set of 4



Standard (Nelson)

Ømm	11cm/4½"
3.0	11-1714-30
3.5	11-1714-35
4.0	11-1714-40
4.5	11-1714-45
5.0	11-1714-50
5.5	11-1714-55
6.0	11-1714-60



Standard (Nelson)

Ømm	12cm/4¾"
3.0	11-1715-30
3.5	11-1715-35
4.0	11-1715-40
4.5	11-1715-45
5.0	11-1715-50
5.5	11-1715-55
6.0	11-1715-60



Standard (Nelson)

Ømm	12cm/4¾"
3.0	11-1716-30
3.5	11-1716-35
4.0	11-1716-40
4.5	11-1716-45
5.0	11-1716-50
5.5	11-1716-55
6.0	11-1716-60

Puncture Instruments

Trocars
Trokare

Trocarts
trócares

Ø13.5mm



Pean
11-1717-16
16cm/6¼"

Ø 2 mm



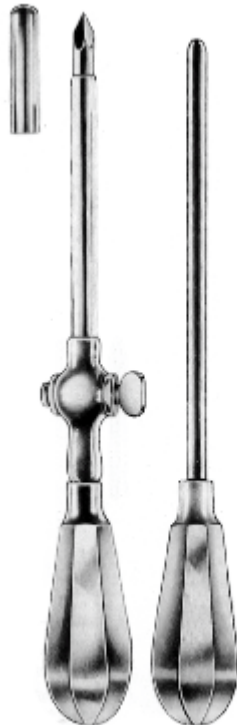
Landau
11-1718-19
19cm/7½"

Ø 2 mm



Landau
11-1719-16
16cm/6¼"

Ø 8 mm



Buelau
11-1720-24
24cm/9½"



Lichtwitz
11-1721-19
19cm/7½"

Puncture Instruments

Trocars
Trokare

Trocarts
trócares

11



Nelson

Ø mm	21cm/8¼"
7.5	11-1722-07
9.0	11-1722-09
10.5	11-1722-10
12.0	11-1722-12



Ochsner

Ø mm	14.5cm/5½"
4.0	11-1723-40
4.6	11-1723-46
5.5	11-1723-55
6.5	11-1723-65

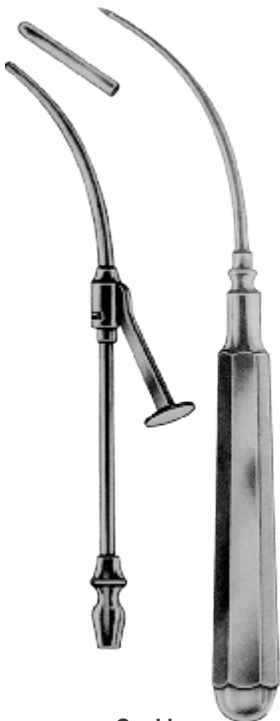
Ø 5.5 mm



Krause
11-1724-15
15cm/6"



Ø 2.25 mm



Coakley
11-1725-16
16cm/6¼"

Ø 1.8 mm



Douglas
11-1726-11
11.5 cm/4½"



11-1727-11
11.5 cm/4½"



Ø **Pierce**
mm

3.0	11-1728-03
4.0	11-1728-04
5.0	11-1728-05



WITTEX
INTERNATIONAL



BONE INSTRUMENTS

General Instruments

Plaster Knives, Saw and Cast Breakers
Gips Messer, Säge- und Cast Breakers

Breakers Couteaux plâtre, de sciage et de Cast
Cuchillos de yeso, de sierra y el Elenco Breakers

12



Hopkins
12-1728-20
20 cm/8"



Esmarch
12-1729-18
18 cm/7"



Reiner
12-1730-18
18.5 cm/7¼"

Plaster Saw
Gipssäge
plâtre de scie
yeso Saw



Engel
12-1731-14
14cm/5½"



General Instruments

Plaster Spreaders
Gips Spreizer

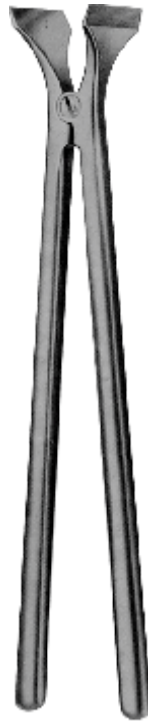
Epan dage de plâtre
Separadores de yeso

 **WITTEX**
International

12



Hennig
12-1732-28
28 cm/11"



Beeson
12-1733-30
30 cm/12"



Haglund-Stillé
12-1734-28
28 cm/11"



Mod. USA
12-1735-23
23 cm/9"

General Instruments

Plaster Instruments
Gips Instruments

Instruments de plâtre
Instrumentos de yeso



Wolf
12-1736-18 18cm/7"
12-1736-24 24cm/9½"



Stille
12-1737-24
24cm/9½"



Stille
12-1738-23 23cm/9"
12-1738-26 26cm/9¼"
12-1738-37 37cm/14 ½"



Plaster
Scissor & Cutting Plier
12-17378-20
20cm

Bone Instruments

Bone Chisels & Gouges
Knochenmeißeln & Gouges

Bone ciseaux et gouges
Cinceles y Gouges



Inspector
16 cm/6¼"

- 12-1739-03
3mm
- 12-1739-05
5mm
- 12-1739-07
7mm
- 12-1739-09
9mm



Passow
12 cm/4¾"

12-1740-02
2.5mm

12-1740-03
3.5mm



- Hautant**
- 12-1741-02 2mm
 - 12-1741-04 4mm
 - 12-1741-05 5mm
 - 12-1741-06 6mm
 - 12-1741-08 8mm
 - 12-1741-10 10mm
 - 12-1741-12 12mm
 - 13 cm/5¼"



- mm
- 06 12-1742-06
 - 12 12-1742-12
 - 18 12-1742-18



- Mod. USA**
- 12-1743-06
 - 12-1743-12
 - 12-1743-18
 - 16 cm/6 ¼"



- 12-1744-06
- 12-1744-12
- 12-1744-18

Bone Instruments

Bone Chisels, Gouges and Osteotomes
Knochenmeißeln, Gouges und Osteotome

Bone ciseaux, gouges et ostéotomes
Cinceles, formones y osteotomos



Width
Breite
largeur
ancho

mm			
04	12-1745-04	12-1746-04	12-1747-04
06	12-1745-06	12-1746-06	12-1747-06
08	12-1745-08	12-1746-08	12-1747-08
10	12-1745-10	12-1746-10	12-1747-10
12	12-1745-12	12-1746-12	12-1747-12
14	12-1745-14	12-1746-14	12-1747-14
16	12-1745-16	12-1746-16	12-1747-16

13.5 cm/5 1/4"



mm	Partsch		Partsch	
02	12-1748-02	12-1749-02	12-1750-02	12-1751-04
03	12-1748-03	12-1749-03	12-1750-03	12-1751-06
04	12-1748-04	12-1749-04	12-1750-04	12-1751-08
05	12-1748-05	12-1749-05	12-1750-05	12-1751-10
06	12-1748-06	12-1749-06	12-1750-06	12-1751-12
07	12-1748-07	12-1749-07	12-1750-07	12-1751-14
08	12-1748-08	12-1749-08	12-1750-08	12-1751-16

13.5 cm/5 1/4" 17 cm/6 3/4"

12-1752-04	4mm
12-1752-06	6mm
12-1752-08	8mm
12-1752-10	10mm
12-1752-12	12mm
12-1752-14	14mm



Poirioer
16cm/6"

12-1753-02	2mm
12-1753-04	4mm
12-1753-06	6mm
12-1753-08	8mm
12-1753-10	10mm
12-1753-12	12mm
12-1753-14	14mm



Poirioer
16cm/6"

12-1754-04	4mm
12-1754-06	6mm
12-1754-08	8mm
12-1754-10	10mm
12-1754-12	12mm
12-1754-14	14mm



Proirier Triuat
20cm/8"



Bone Instruments

Bone Chisels, Gouges and Osteotomes
Knochenmeißeln, Gouges und Osteotome

Bone ciseaux, gouges et ostéotomes
Cinceles, formones y osteotomos



Hautant
13 cm/5"

- 12-1755-02 2 mm
- 12-1755-04 4 mm
- 12-1755-05 5 mm
- 12-1755-06 6 mm
- 12-1755-08 8 mm
- 12-1755-10 10mm
- 12-1755-12 12mm



Judet
22 cm/8³/₄"

- 12-1756-10 10mm
- 12-1756-15 15mm
- 12-1756-20 20mm
- 12-1756-25 25mm
- 12-1756-30 30mm
- 12-1756-35 35mm



Cauchoix
25 cm/10"

- 12-1757-08 8 mm
- 12-1757-10 10mm
- 12-1757-12 12mm
- 12-1757-14 14mm
- 12-1757-16 16mm
- 12-1757-18 18mm
- 12-1757-20 20mm
- 12-1757-25 25mm



Cauchoix
25 cm/10"

- 12-1758-16 16mm
- 12-1758-18 18mm
- 12-1758-20 20mm
- 12-1759-16 16mm
- 12-1759-18 18mm
- 12-1759-20 20mm

Bone Instruments

Bone Chisels, Gouges and Osteotomes
Knochenmeißeln, Gouges und Osteotome

Bone ciseaux, gouges et ostéotomes
Cinceles, formones y osteotomos



Farabeuf
21 cm/8 $\frac{1}{4}$ "

- 12-1760-10 10mm
- 12-1760-15 15mm
- 12-1760-20 20mm
- 12-1760-25 25mm
- 12-1760-30 30mm



Farabeuf
25 cm/10"

- 12-1761-06 6mm
- 12-1761-08 8mm
- 12-1761-10 10mm
- 12-1761-12 12mm
- 12-1761-15 15mm
- 12-1761-20 20mm
- 12-1761-25 25mm
- 12-1761-30 30mm



Maceven
20 cm/8"

- 12-1762-10 10mm
- 12-1762-15 15mm
- 12-1762-20 20mm

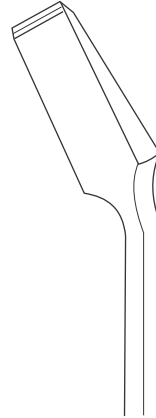
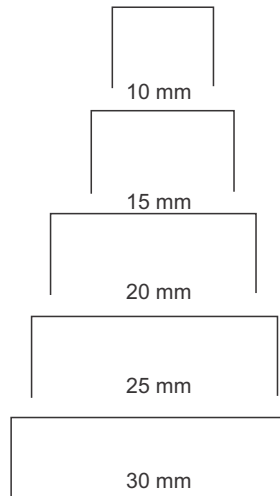
Bone Instruments

Bone Chisels, and Gouges
Knochenmeißeln, und Gouges

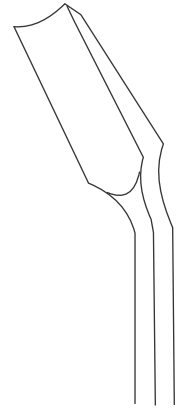
Bone ciseaux, et gouges
Cinceles, formones y



Lexer
27.5 cm/10¾"



- 12-1763-10
- 12-1763-15
- 12-1763-20
- 12-1763-25
- 12-1763-30



- 12-1764-10
- 12-1764-15
- 12-1764-20
- 12-1764-25
- 12-1764-30



Alexander
18 cm/7"

- 12-1765-04
- 12-1765-06
- 12-1765-08
- 12-1765-10
- 12-1765-12
- 12-1765-14

- mm
- 04
- 06
- 08
- 10
- 12
- 14

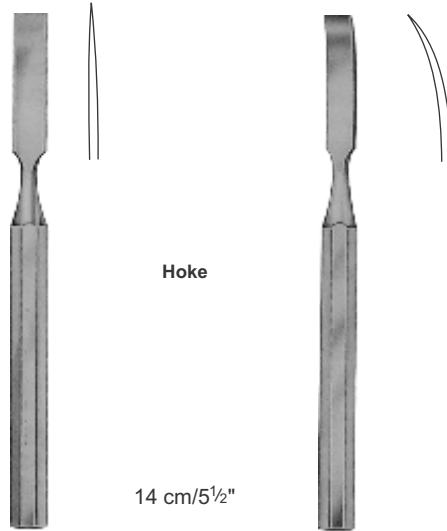


- 12-1766-04
- 12-1766-06
- 12-1766-08
- 12-1766-10
- 12-1766-12
- 12-1766-14

Bone Instruments

Bone Chisels, and Gouges Osteotomes Bone ciseaux, et gouges ostéotomes
Knochenmeißeln, und Gouges Osteotome Cinceles, formones y osteotomos

12



Hoke

14 cm/5½"

	mm	
12-1767-02	2	12-1768-02
12-1767-03	3	12-1768-03
12-1767-04	4	12-1768-04
12-1767-05	5	12-1768-05
12-1767-06	6	12-1768-06
12-1767-07	7	12-1768-07
12-1767-08	8	12-1768-08



Smith-Petersen
20 cm/8"



mm				
06	12-1769-06	12-1770-06	12-1771-06	12-1772-06
09	12-1769-09	12-1770-09	12-1771-09	12-1772-09
13	12-1769-13	12-1770-13		
14			12-1771-14	12-1772-14
16	12-1769-16	12-1770-16	12-1771-16	12-1772-16
19	12-1769-19	12-1770-19	12-1771-19	12-1772-19
25	12-1769-25	12-1770-25	12-1771-25	12-1772-25
32	12-1769-32	12-1770-32	12-1771-32	12-1772-32

Bone Instruments

Bone Chisels, and Gouges Osteotomes
Knochenmeißeln, und Gouges Osteotome

Bone ciseaux, et gouges ostéotomes
Cinceles, formones y osteotomos

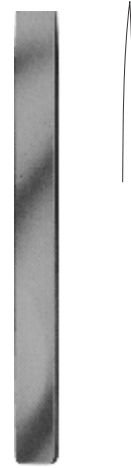


12



Lambotte

	mm	
12-1773-04	04	12-1774-04
12-1773-06	06	12-1774-06
12-1773-08	08	12-1774-08
12-1773-10	10	12-1774-10
12-1773-13	13	12-1774-13
12-1773-16	16	12-1774-16
12-1773-18	18	12-1774-18
12-1773-20	20	12-1774-20
12-1773-25	25	12-1774-25
12-1773-30	30	12-1774-30
12-1773-38	38	12-1774-38
12-1773-44	44	12-1774-44
12-1773-50	50	12-1774-50
24 cm/9½"		23 cm/9"



Mini-Lambotte

	mm	
12-1775-02	02	12-1776-02
12-1775-03	03	12-1776-03
12-1775-04	04	12-1776-04
12-1775-06	06	12-1776-06
12-1775-08	08	12-1776-08
12-1775-10	10	12-1776-10
12-1775-12	12	12-1776-12
12-1775-15	15	12-1776-15
12.5 cm/5"		17 cm/6¾"



Mini-Lexer

	mm	
12-1777-04	04	12-1778-04
12-1777-06	06	12-1778-06
12-1777-08	08	12-1778-08
12-1777-10	10	12-1778-10
12-1777-12	12	12-1778-12
18 cm/7"		



Lexer

	mm	
12-1779-05	05	12-1780-05
12-1779-07	07	12-1780-07
12-1779-10	10	12-1780-10
12-1779-15	15	12-1780-15
12-1779-20	20	12-1780-20
12-1779-25	25	12-1780-25
12-1779-30	30	12-1780-30
22 cm/8¾"		



Bone Instruments

Bone Chisels, and Gouges
Knochenmeißeln, und Gouges

Bone ciseaux, et gouges
Cinceles, formones y



Chisel
12-1781-20
24.5 cm/9¾"
20 mm



Chisel-Curved
12-1782-20
26.5 cm/10½"
20 mm

Gouge for the removing of
broken screws
Hohlmeißel für das Entfernen von
abgebrochener Schrauben
Gouge pour la suppression de vis cassées
Gubia para la remoción de tornillos rotos



12-1783-22
22 cm/8¾"

Bone Instruments

Bone Chisels, and Gouges Osteotomes
Knochenmeißeln, und Gouges Osteotome

Bone ciseaux, et gouges ostéotomes
Cinceles, formones y osteotomos



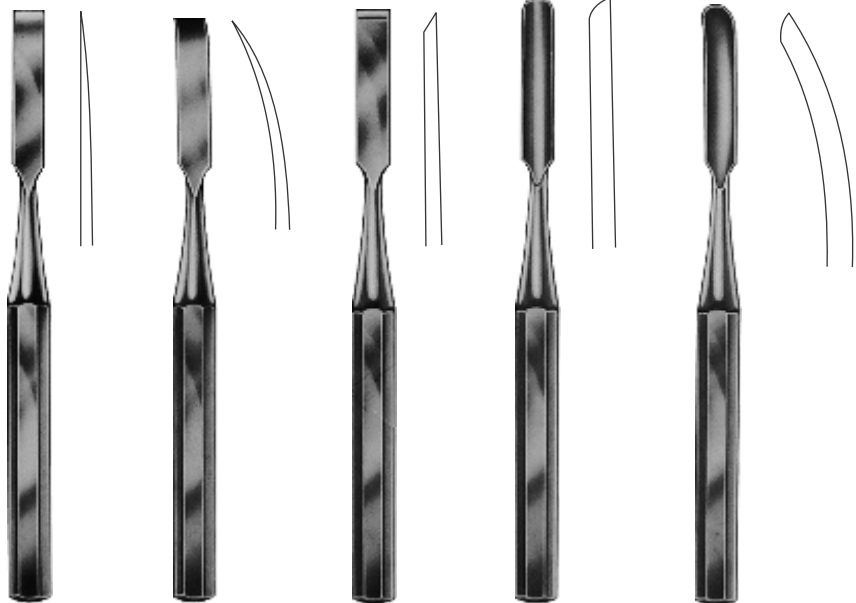
Zielke
23 cm/9"
5.5 mm
9.0 mm

12-1784-05
12-1784-09

Width
Breite
largeur
ancho



Stille	mm					
20 cm/8"	06	12-1784-06	12-1785-06	12-1786-06	12-1787-06	12-1788-06
	08	12-1784-08	12-1785-08	12-1786-08	12-1787-08	12-1788-08
	10	12-1784-10	12-1785-10	12-1786-10	12-1787-10	12-1788-10
	12	12-1784-12	12-1785-12	12-1786-12	12-1787-12	12-1788-12
	15	12-1784-15	12-1785-15	12-1786-15	12-1787-15	12-1788-15
	20	12-1784-20	12-1785-20	12-1786-20	12-1787-20	12-1788-20
	25	12-1784-25	12-1785-25	12-1786-25	12-1787-25	12-1788-25
	30	12-1784-30	12-1785-30	12-1786-30	12-1787-30	12-1788-30



Hibbs	mm					
24 cm/9½"	06	12-1789-06	12-1790-06	12-1791-06	12-1792-06	12-1793-06
	09	12-1789-09	12-1790-09	12-1791-09	12-1792-09	12-1793-09
	13	12-1789-13	12-1790-13	12-1791-13	12-1792-13	12-1793-13
	16	12-1789-16	12-1790-16	12-1791-16	12-1792-16	12-1793-16
	19	12-1789-19	12-1790-19	12-1791-19	12-1792-19	12-1793-19
	25	12-1789-25	12-1790-25	12-1791-25	12-1792-25	12-1793-25
	32	12-1789-32	12-1790-32	12-1791-32	12-1792-32	12-1793-32

Bone Instruments

Bone Gouges
Knochen Gouges

Gouges os
Gouges hueso



mm **Lexer**
05 12-1794-05
10 12-1794-10
15 12-1794-15

28 cm/11"



Lexer
12-1795-05
12-1795-10
12-1795-15

25 cm/10"



Lexer
12-1796-05
12-1796-10
12-1796-15

25 cm/10"



12-1797-01



12-1797-02



12-1798-03



Cobb
28 cm/11"

12-1799-04



Bone Instruments

Bone Curettes
Scharfe Löffel

Curettes osseuses
Curetas óseas

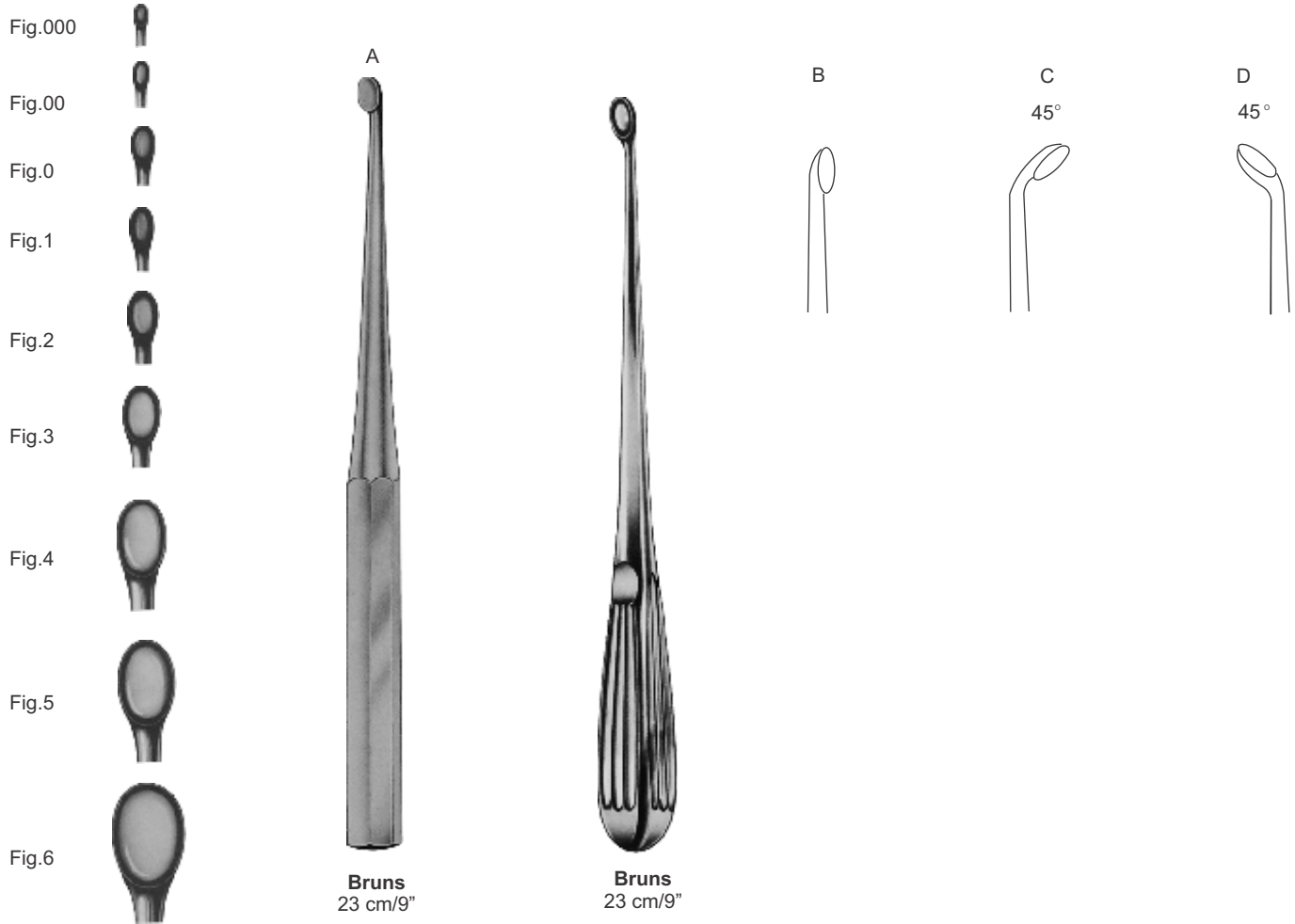


Fig.	A	B	C	D
000	12-1800-30	12-1801-30	12-1802-30	12-1803-30
00	12-1800-20	12-1801-20	12-1802-20	12-1803-20
0	12-1800-10	12-1801-10	12-1802-10	12-1803-10
1	12-1800-01	12-1801-01	12-1802-01	12-1803-01
2	12-1800-02	12-1801-02	12-1802-02	12-1803-02
3	12-1800-03	12-1801-03	12-1802-03	12-1803-03
4	12-1800-04	12-1801-04	12-1802-04	12-1803-04
5	12-1800-05	12-1801-05	12-1802-05	12-1803-05
6	12-1800-06	12-1801-06	12-1802-06	12-1803-06

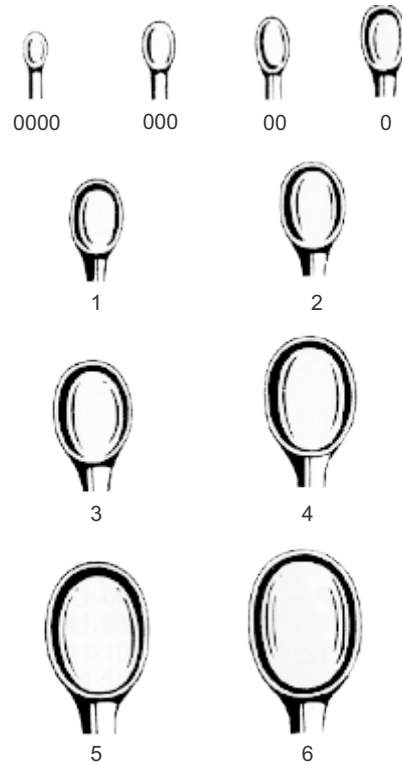
Bone Instruments

Bone Curettes
Scharfe Löffel

Curettes osseuses
Curetas óseas



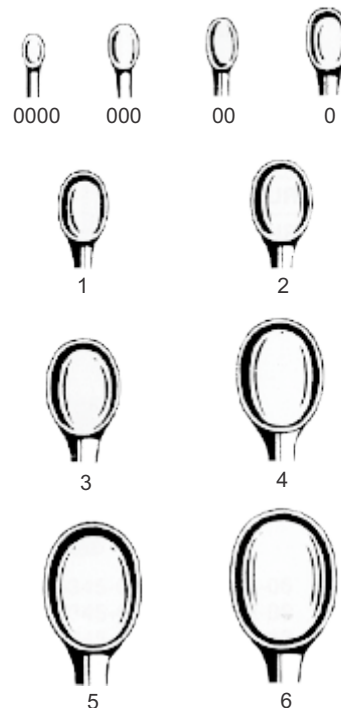
Volkmann
17 cm/6³/₄"



- Fig.
0000 12-1804-40
000 12-1804-30
00 12-1804-20
0 12-1804-10
1 12-1804-01
2 12-1804-02
3 12-1804-03
4 12-1804-04
5 12-1804-05
6 12-1804-06



Volkmann
17 cm/6³/₄"



- Fig.
0000 12-1805-40
000 12-1805-30
00 12-1805-20
0 12-1805-10
1 12-1805-01
2 12-1805-02
3 12-1805-03
4 12-1805-04
5 12-1805-05
6 12-1805-06



Bone Instruments

Bone Curettes
Scharfe Löffel

Curettes osseuses
Curetas óseas



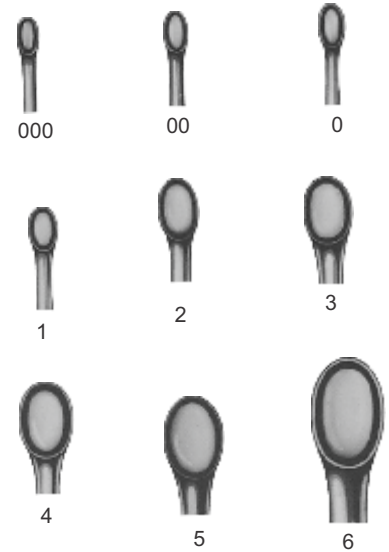
Bruns
17 cm/6¾"



Bruns	Fig.	Spratt
12-1806-30	000	12-1807-30
12-1806-20	00	12-1807-20
12-1806-10	0	12-1807-10
12-1806-01	1	12-1807-01
12-1806-02	2	12-1807-02
12-1806-03	3	12-1807-03
12-1806-04	4	12-1807-04
12-1806-05	5	12-1807-05
12-1806-06	6	12-1807-06



Spratt
16 cm/6¼"



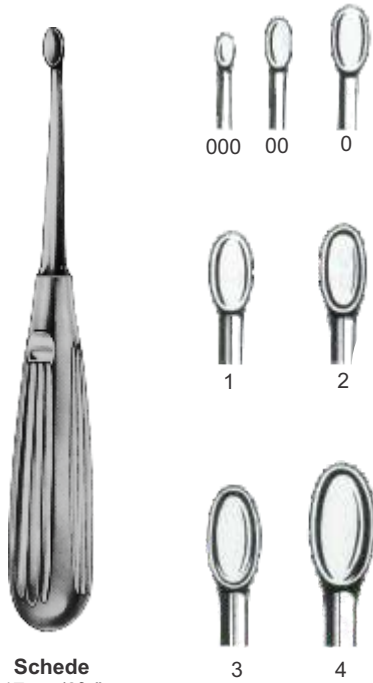
Swedish pattern

mm	Round	Oval
2	12-1808-02	12-1809-03
3	12-1808-03	12-1809-04
4	12-1808-04	12-1809-05
5	12-1808-05	12-1809-06
6	12-1808-06	12-1809-07
7	12-1808-07	12-1809-08
8	12-1808-08	12-1809-10
10	12-1808-10	12-1809-12
12	12-1808-12	12-1809-14
14	12-1808-14	22cm/8 "
	17cm/6¾"	½

Bone Instruments

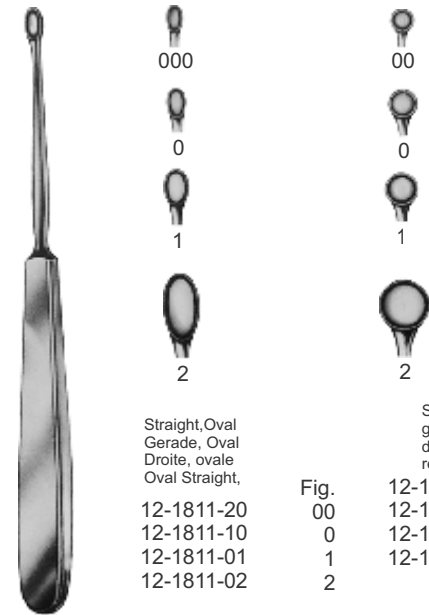
Bone Curettes
Scharfe Löffel

Curettes osseuses
Curetas óseas



Schede
17 cm/6³/₄"

Fig.	
000	12-1810-30
00	12-1810-20
0	12-1810-10
1	12-1810-01
2	12-1810-02
3	12-1810-03
4	12-1810-04



Williger
17.5 cm/7"

Straight, Oval	
Gerade, Oval	
Droite, ovale	
Oval Straight,	
12-1811-20	
12-1811-10	
12-1811-01	
12-1811-02	

Straight	
gerade	
droit	
recto	
Fig.	
00	12-1812-20
0	12-1812-10
1	12-1812-01
2	12-1812-02



12-1813-01

Uffenorde
17 cm/6³/₄"



12-1814-02



Bone Instruments

Bone Curettes
Scharfe Löffel

Curettes osseuses
Curetas óseas

12

 **WITTEX**
International



Volkman
27 cm/10½"



Simon
24 cm/9½"



Simon
24 cm/9½"

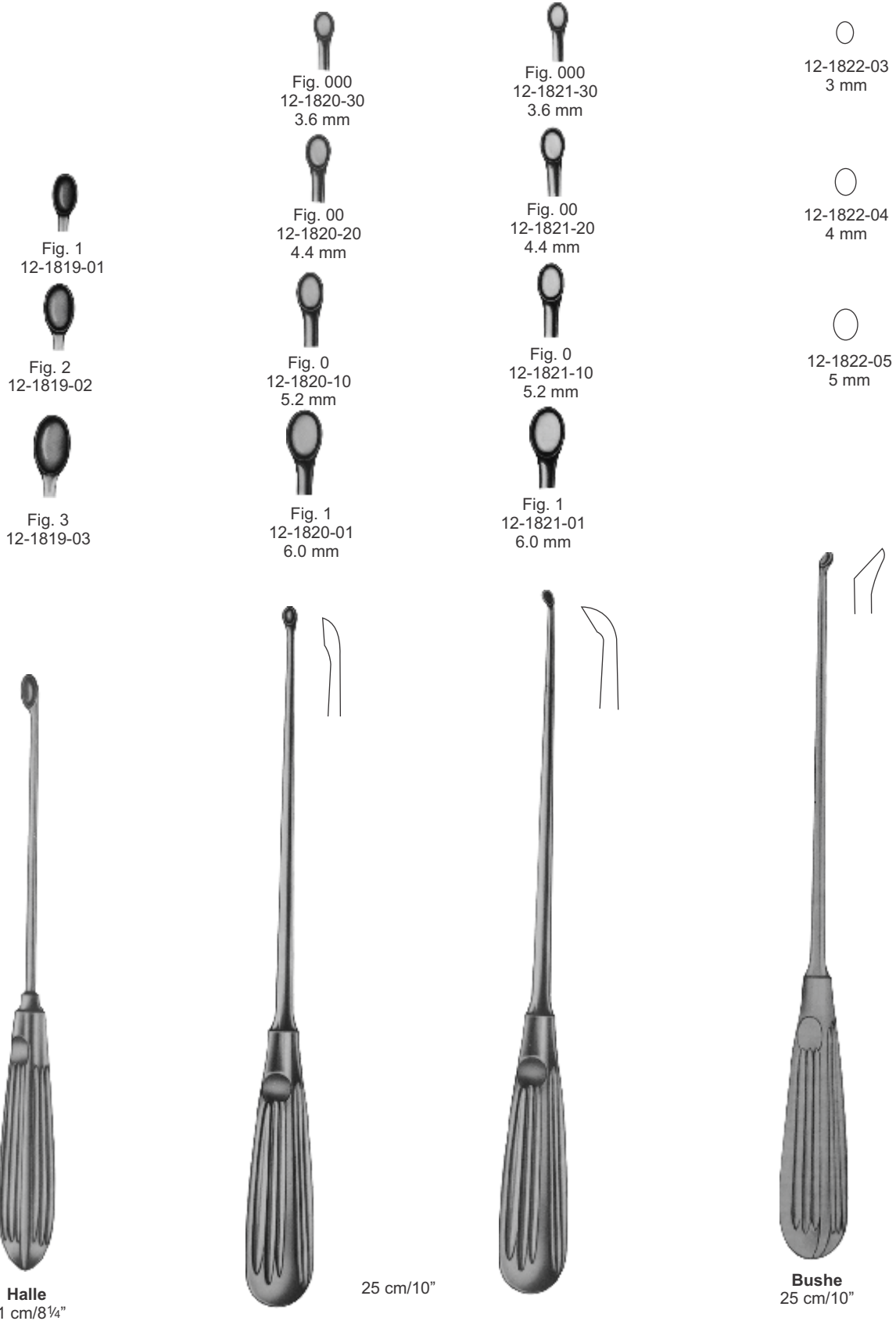


Daubenspeck
20 cm/8"

Bone Instruments

Bone Curettes
Scharfe Löffel

Curettes osseuses
Curetas óseas

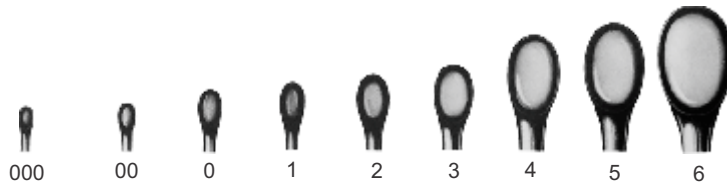




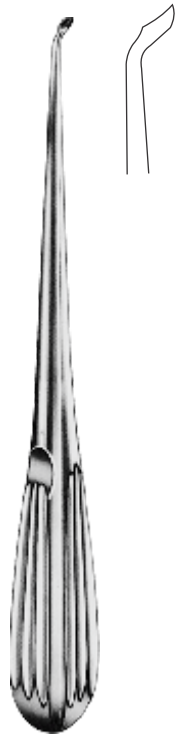
Bone Instruments

Bone Curettes
Scharfe Löffel

Curettes osseuses
Curetas óseas



12-1823-21
21 cm/8 1/4"



Epstein



Spinal



Spinal

Fig.

000	12-1824-30	12-1825-30	12-1826-30
00	12-1824-20	12-1825-20	12-1826-20
0	12-1824-10	12-1825-10	12-1826-10
1	12-1824-01	12-1825-01	12-1826-01
2	12-1824-02	12-1825-02	12-1826-02
3	12-1824-03	12-1825-03	12-1826-03
4	12-1824-04	12-1825-04	12-1826-04
5	12-1824-05	12-1825-05	12-1826-05
6	12-1824-06	12-1825-06	12-1826-06
	20 cm/8"	20 cm/8"	20 cm/8"

Bone Instruments

Bone Curettes
Scharfe Löffel

Curettes osseuses
Curetas óseas



Martini
13.5 cm/5"



Jansen
12-1828-15
15 cm/6"



Length	Volkman	
	Oval/Oval	Oval/Round
13 5"	12-1829-13	12-1830-13
14 5½"	12-1829-14	
16 6¼"		12-1830-16
17 6¾"	12-1829-17	
20 8"	12-1829-20	12-1830-20



Janson
12-1831-15
15 cm/6"



Barth
12-1832-18
18 cm/7"



Jansen
12-1833-16
16 cm/6¼"



Williger
13.5 cm/5"



Jacobson
12-1835-13
13 cm/5"

Bone Instruments

Bone Files and Rasps

Knochen-Feilen und Raspeln

Fichiers os et râpes

Archivos de hueso y Escofinas

 **WITTEX**
International

12



Putti
12-1836-30
30 cm/12"



Putti
12-1837-27
27 cm/10½"



12-1838-25
25 cm/10"



12-1839-24
24 cm/9½"



12-1840-22
22 cm/8¾"



Bone Instruments

Periosteal Raspatories
periostale Raspatories

périostée Couronne Instruments
Raspatories periostio



Farabeuf-Collin
12-1841-15
15.5 cm/6"
11 mm



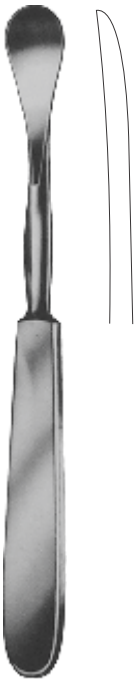
Farabeuf-Collin
12-1842-15
15.5 cm/6"
11 mm



Farabeuf
12-1843-15
15 cm/6"



Farabeuf
12-1844-15
15 cm/6"



Sedillot
12-1845-18
18 cm/7"
18 mm



Sedillot
12-1846-21
21 cm/8¹/₄"
15 mm



Langenbeck
12-1847-18
18 cm/7"



Langenbeck
12-1848-19
19 cm/7¹/₂"

Bone Instruments

Periosteal Raspatories
periostale Raspatories

périostée Couronne Instruments
Raspatories periostio



Alexander
12-1849-20
20 cm/8"



Lambotte
21 cm/8¼"

	mm
12-1850-05	05
12-1850-10	10
12-1850-15	15
12-1850-20	20
12-1850-25	25



Schneider
12-1851-17
17.5 cm/7"
13 mm



Schneider-Sauerbruch
12-1852-19
19 cm/7½"
13 mm



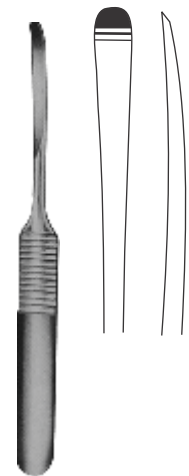
Jansen
12-1853-16
16.5 cm/6½"
15 mm



Seldin
12-1854-19
19 cm/7½"



Davidson-Alexander
12-1855-29
29 cm/11½"

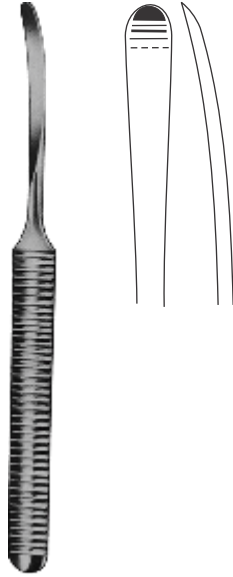


Williger
12-1856-13
13 cm/5"

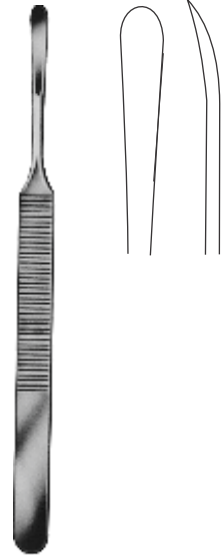
Bone Instruments

Periosteal Raspatories
periostale Raspatories

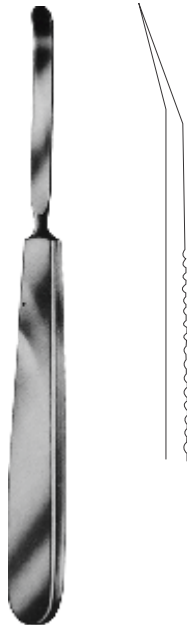
périostée Couronne Instruments
Raspatories periostio



Williger
12-1857-16
16 cm/6¼"



König
12-1858-15
15.5 cm/6"
5 mm



12-1859-06
6 mm

17 cm/6¾"

12-1860-08
8 mm



12-1861-01

12-1861-02

12-1861-03

12-1861-04

Adson
17 cm/6¾"

Bone Instruments

Periosteal Raspatories
periostale Raspatories

périostée Couronne Instruments
Raspatories periostio



Matson
12-1863-22
22 cm/8¾"



Overholt
12-1864-29
29.5 cm/11½"



Overholt
12-1865-29
29.5 cm/11½"



Overholt
12-1866-28
28.5 cm/11¼"

Bone Instruments

Periosteal Raspatories
periostale Raspatories

périostée Couronne Instruments
Raspatories periostio



Cobb
24 cm/9½"



12-1867-04
4 mm



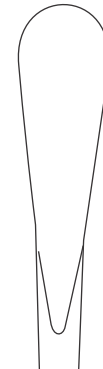
12-1867-06
6 mm



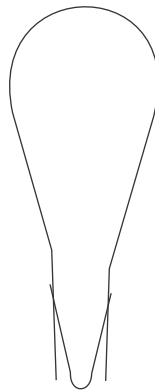
12-1867-08
8 mm



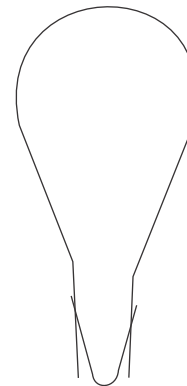
12-1867-10
10 mm



12-1867-13
13 mm



12-1867-19
19 mm



12-1867-25
25 mm

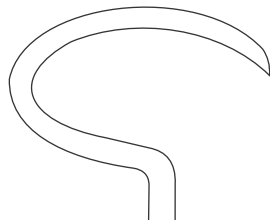
Bone Instruments

Periosteal Raspatories
periostale Raspatories

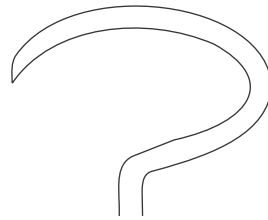
périostée, Couronne Instruments
Raspatories periostio



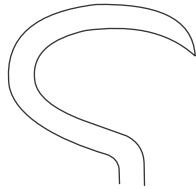
Doyen
17 cm/6³/₄"



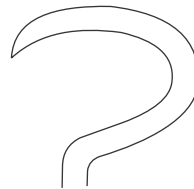
12-1868-01



12-1868-02



12-1869-01



12-1869-02



12-1870-01



Doyen
24 cm/9¹/₂"



12-1871-02



Semb



12-1872-01
19.5 cm/7¹/₂"
12 mm



12-1872-02
19.5 cm/7¹/₂"
12 mm



12-1872-03
19.5 cm/7¹/₂"
12 mm



12-1872-04
22 cm/8³/₄"
13 mm



12-1872-05
21.5 cm/8¹/₂"
13 mm



12-1872-06
22 cm/8¹/₂"
15 mm



12-1872-07
22 cm/8¹/₂"
15 mm

Bone Instruments

Periosteal Raspatories
periostale Raspatories

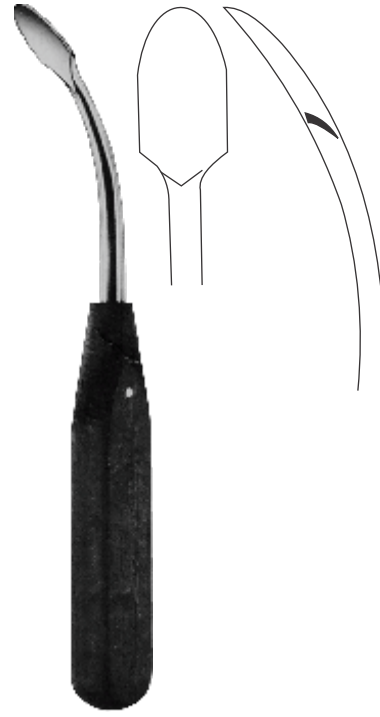
périostée, Couronne Instruments
Raspatories periostio



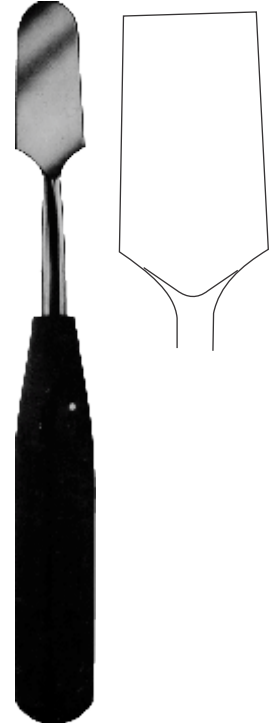
12-1873-05
18.5 cm/7¼"
13 mm



12-1874-06
19.5 cm/7¾"
14 mm



12-1875-07
18.5 cm/7¼"
14 mm



12-1876-08
20 cm/8 "
20 mm



12-1877-01
19 cm/7½"
6 mm



12-1878-02
18.5 cm/7¼"
3 mm



12-1879-03
18.5 cm/7¼"
6 mm



12-1880-04
18.5 cm/7¼"
6 mm

Bone Instruments

Periosteal Raspatories
periostale Raspatories

périostée, Couronne Instruments
Raspatories periostio



12-1881-20
27.5 cm/10¾"
20 mm



Wagner
8 mm 12-1882-08 33 cm/13"
17 mm 12-1882-17 33 cm/13"



Cobb
10 mm 12-1883-10 25 cm/10"
13 mm 12-1883-13 25 cm/10"
19 mm 12-1883-19 25 cm/10"
25 mm 12-1883-25 25 cm/10"



Cobb
10 mm 12-1884-10 28 cm/11"
13 mm 12-1884-13 28 cm/11"
19 mm 12-1884-19 28 cm/11"

Bone Instruments

Elevators
Aufzüge

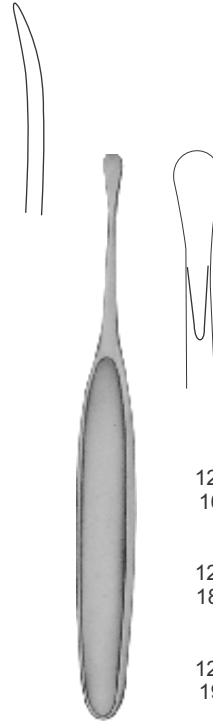
Ascenseurs
Ascensores



Langenbeck
12-1885-20
20 cm/8"
8 mm



Langenbeck
12-1886-20
20 cm/8"
10 mm



12-1887-07
16 cm/6¼"
7 mm

12-1887-15
18.5 cm/7¼"
15 mm

12-1887-20
19 cm/7½"
20 mm



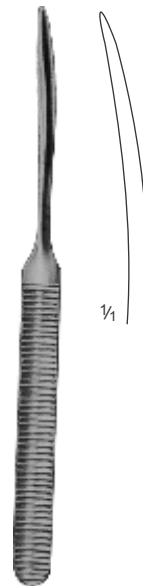
Yankauer
12-1888-18
18 cm/7"



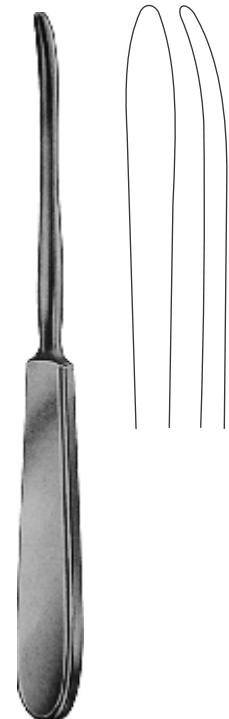
Langenbeck
12-1889-23
23 cm/9"
11 mm



Williger
12-1890-16
16 cm/6¼"



Williger
12-1891-17
17 cm/6¾"



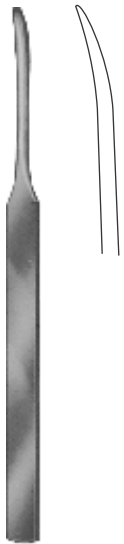
Quervain
12-1892-20
20 cm/8"



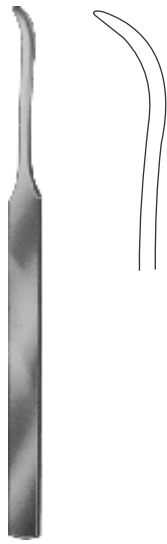
Bone Instruments

Elevators
Aufzüge

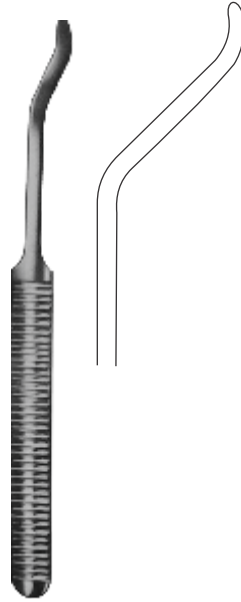
Ascenseurs
Ascensores



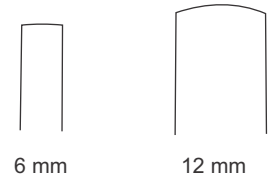
Konig
12-1893-15
15 cm/6"
4.5 mm



Konig
12-1894-15
15 cm/6"
4.5 mm

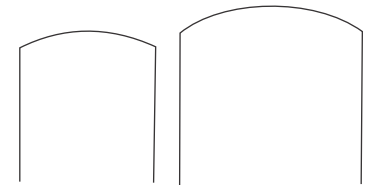


Hohman-Willinger
12-1895-16
16 cm/6¼"



6 mm

12 mm

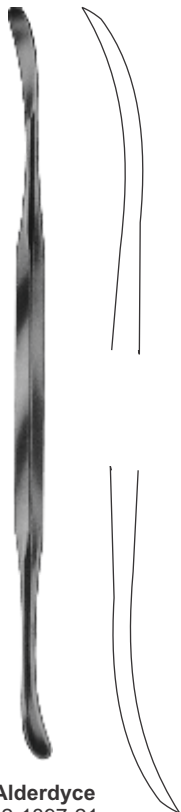


19 mm

25 mm

Key

6 mm	12-1896-06	19 cm/7½"
12 mm	12-1896-12	19 cm/7½"
19 mm	12-1896-19	19 cm/7½"
25 mm	12-1896-25	19 cm/7½"



Alderdyce
12-1897-21
21 cm/8¼"



McDonald
12-1898-19
19 cm/7½"



Watson-Cheyne
12-1899-19
17.5 cm/7"

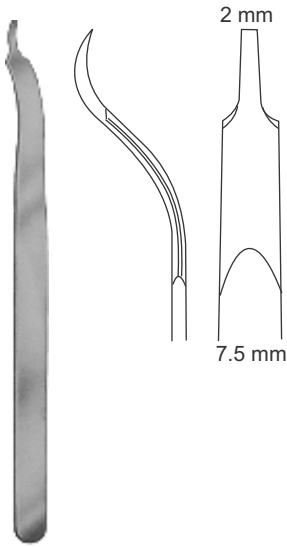


Sebileau
12-1900-17
17 cm/6¾"

Bone Instruments

Bone Levers
Knochen-Hebel

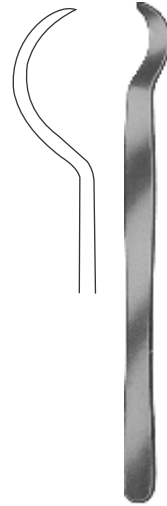
Leviers os
Las palancas de hueso



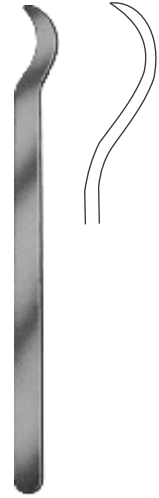
Buck-Gramcko
12-1901-15
15 cm/6"



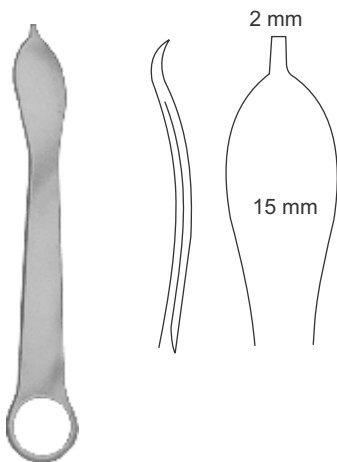
Hohmann mini
12-1902-14
14 cm/5½"
2.8 mm



12-1903-15
15 cm/6"
5 mm



12-1904-15
15 cm/6"
7 mm



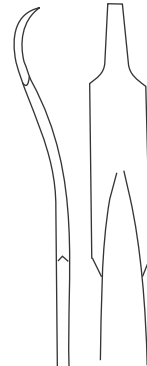
12-1905-12
12.5 cm/5"



Mini-Hohmann
16 cm/6¼"



12-1906-06
6 mm



12-1906-08
8 mm

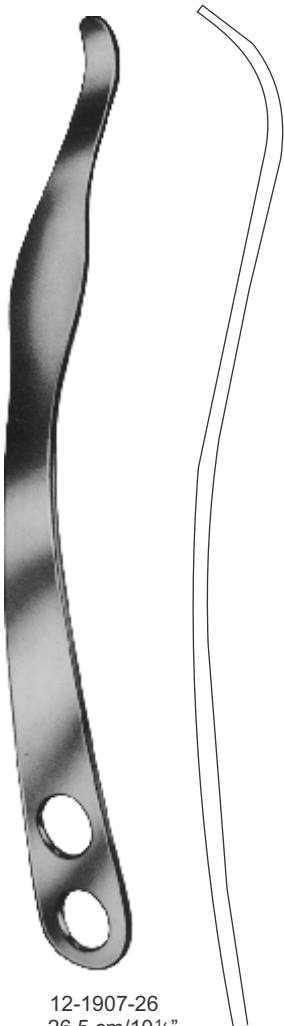
Bone Instruments

Bone Levers
Knochen-Hebel

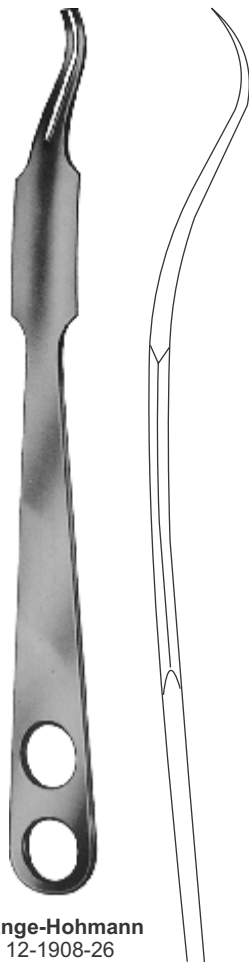
Leviers os
Las palancas de hueso

 **WITTEX**
International

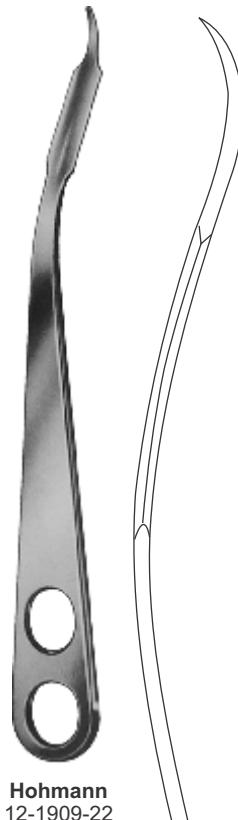
12



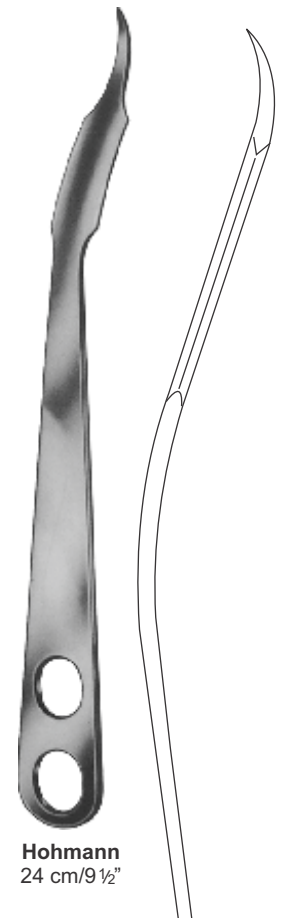
12-1907-26
26.5 cm/10½"
24 mm



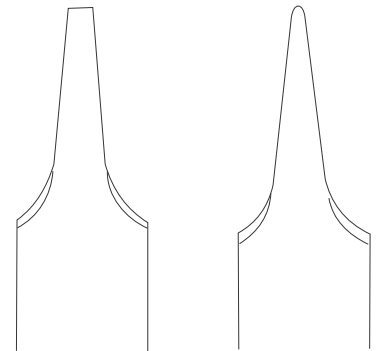
Lange-Hohmann
12-1908-26
26 cm/10¼"
22 mm



Hohmann
12-1909-22
22 cm/8¾"
8 mm



Hohmann
24 cm/9½"



12-1910-17 17 mm
12-1910-18 18 mm

12-1911-17 17 mm

Bone Instruments

Bone Levers
Knochen-Hebel

Leviers os
Las palancas de hueso



Hohmann
12-1912-26
26 cm/10¼"
22 mm

Hohmann
12-1913-28
28 cm/11"
33 mm

Hohmann
12-1914-24
24 cm/9½"
43 mm

Hohmann
12-1915-24
24.5 cm/9¾"
43 mm

Hohmann
12-1916-24
24 cm/9½"
70 mm

Hohmann
12-1917-22
22 cm/8¾"
18 mm



Bone Instruments

Bone Levers
Knochen-Hebel

Leviers os
Las palancas de hueso

12



Lange-Hohmann modif
30 mm 12-1918-26 26.5 cm/10 1/2"
33 mm 12-1918-29 29.0 cm/11 1/2"



24 mm

Hohmann-Aldinger
12-1919-27
27 cm/10 1/2"

18 mm



37 mm

**Schumacher
(Wagner)**
12-1920-34
34.5 cm/13 1/2"

18 mm



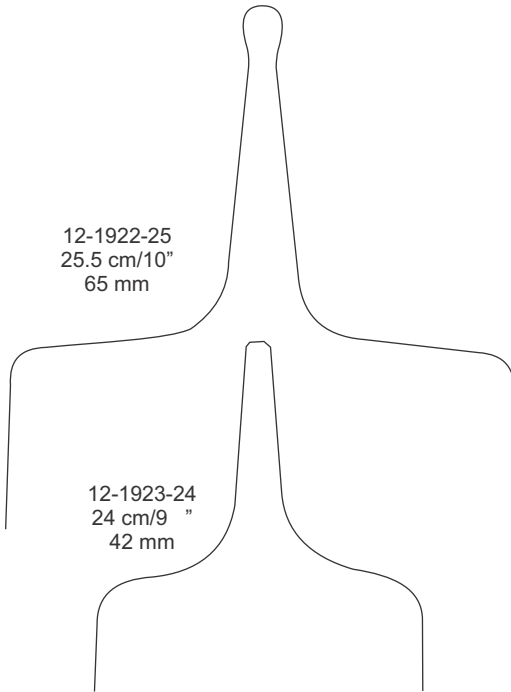
35 mm

Schumacher
12-1921-29
29 cm/11 1/2"

Bone Instruments

Bone Levers
Knochen-Hebel

Leviers os
Las palancas de hueso



Verbrugge-Muller



Lane Trethowan
12-1927-21
21.5 cm/8½"



Lane
12-1925-25
25.5 cm/10"



Bristow
12-1926-23
23 cm/9"



Bone Instruments

Bone Levers
Knochen-Hebel

Leviers os
Las palancas de hueso



Blount
12-1928-26
26 cm/10¼"



Blount
12-1929-26
26 cm/10¼"



Bennett 12-1930-43 43 mm
24 cm/9½" 12-1930-60 60 mm



Murphy-Lane
12-1931-32
32 cm/12½"



Chandler

Length Länge longueur longitud	Width Breite largeur ancho	
18 cm	13 mm	12-1932-13
20 cm	19 mm	12-1932-19
23 cm	25 mm	12-1932-23
25 cm	30 mm	12-1932-30

Bone Instruments

Meniscus and Spinal Retractors
Meniskus- und Spinal Retraktoren

Rétracteurs méniscales et de la moelle
Los retractoros de menisco y la columna vertebral



Smillie
14 cm/5½"

12-1933-01
32x19 mm

12-1933-02
48x19 mm

12-1933-03
57x19 mm



12-1933-04
52x13 mm



12-1933-05
12x13 mm

Spinal retractors
Spinal Retraktoren
écarteurs rachidiens
retractoros de la columna vertebral

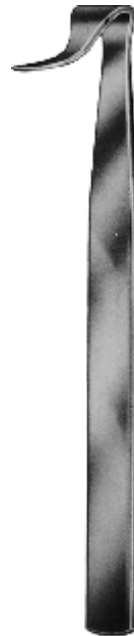


12-1934-01
75x30 mm

12-1934-02
100x30 mm

Taylor
17 cm/6½"

Meniscus retractors
Meniskus Retraktoren
rétracteurs de ménisque
retractoros de menisco



12-1935-21
21.5 cm/8½"



Blount
12-1936-17
17.5 cm/7"

Bone Instruments

Meniscotomy Knives
Meniscotomy Messer

Couteaux Meniscotomy
Cuchillos Meniscotomy



Smillie
12-1937-17
17 cm/6¾"



Smillie
12-1938-17
17 cm/6¾"



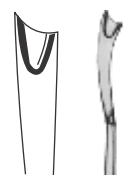
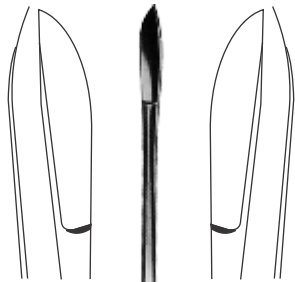
Smillie
12-1939-17
17 cm/6¾"



Salenius
12-1940-22
22 cm/8¾"



Salenius
12-1941-22
22 cm/8¾"



12-1942-17
17.5 cm/7"



Neff
21.5 cm/8½"



12-1943-01
Canad-Modell
20 cm/8"



12-1944-02



Bircher
12-1945-20
20.5 cm/8"

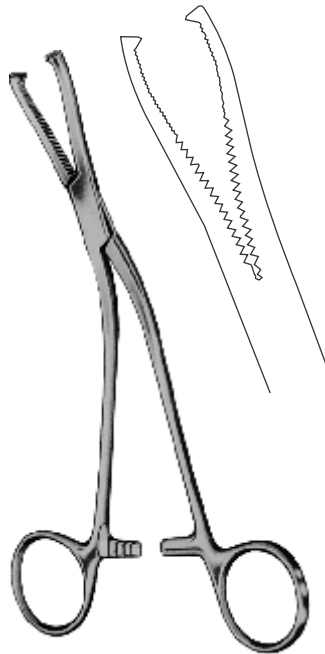
Bone Instruments

Bone Holding Forceps
Knochenhaltezen

Os Davier
Bone Pinzas



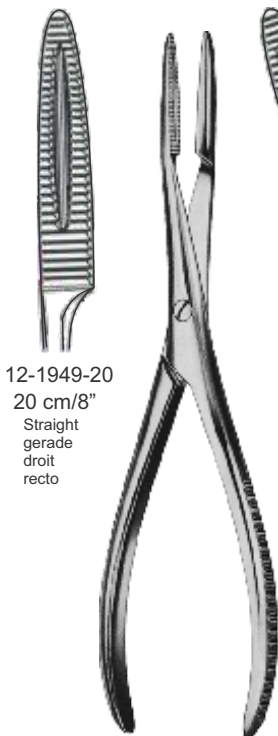
Dingmann Modif
12-1946-19
19 cm/7½"



Dingmann
12-1947-19
19cm/7½"



Neff ¼
12-1948-21
21cm/8 "



12-1949-20
20 cm/8"
Straight
gerade
droit
recto

12-1950-20
20 cm/8"
Curved on Falt
Gebogene am Falt
Courbé sur Falt
Curva de Falt

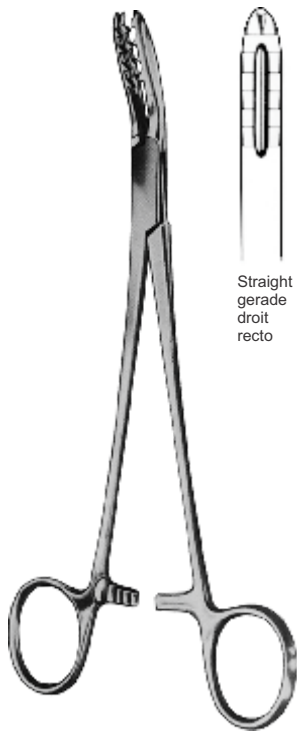


Van Buren
12-1951-23
23 cm/9"

Bone Instruments

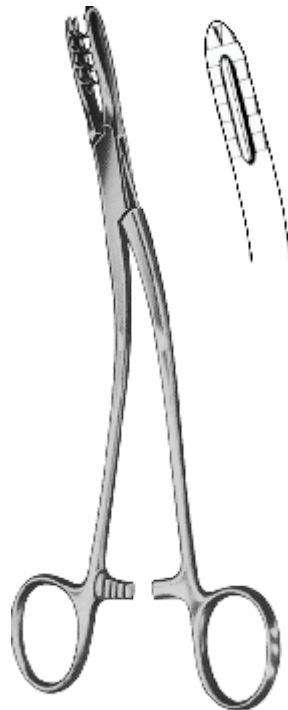
Bone Holding Forceps
Knochenhaltezangen

Os Davier
Bone Pinzas



Straight
gerade
droit
recto

Bircher-Ganske
12-1952-20
20 cm/8"



Bircher-Ganske
12-1953-20
20 cm/8"



Martin
12-1954-19
19 cm/7½"



Lewin
12-1955-17
17.5 cm/7"



Fergusson
12-1956-21
21 cm/8¼"



Langenbeck
12-1957-21
21 cm/8¼"

Bone Instruments

Bone Holding Forceps
Knochenhaltezaugen

Os Davier
Bone Pinzas



Without Ratchet
ohne Ratchet
sans cliquet
Sin Ratchet

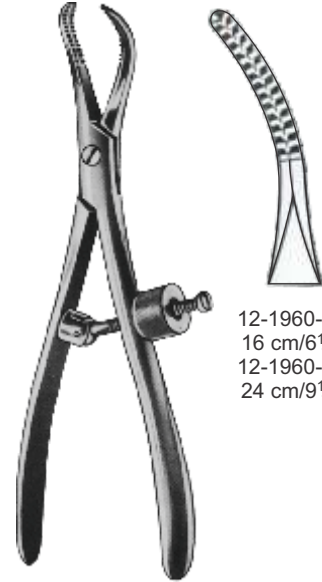
12-1958-17
12-1958-21

Kern

cm	in
17	6¾"
21	8¼"

With Ratchet
mit Ratchet
avec Ratchet
Con Ratchet

12-1959-17
12-1959-21



12-1960-16
16 cm/6¼"
12-1960-24
24 cm/9½"



Ulrich
12-1961-18
12-1961-23
12-1961-25
12-1961-28



Ulrich
12-1962-18
12-1962-23
12-1962-25
12-1962-28



Hey Groves
12-1963-21 20 cm/8"
12-1963-27 25 cm/10"
12-1963-30 30 cm/12"

Bone Instruments

Bone Holding Forceps
Knochenhaltezangen

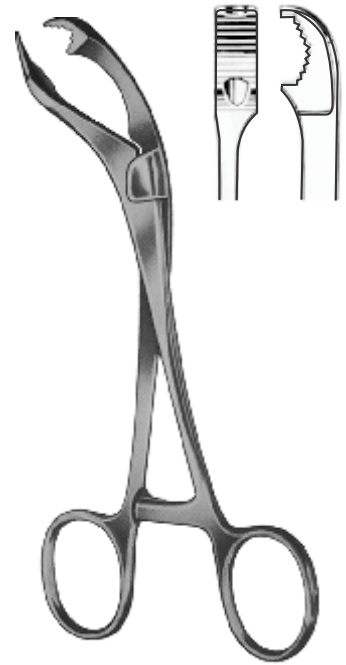
Os Davier
Bone Pinzas



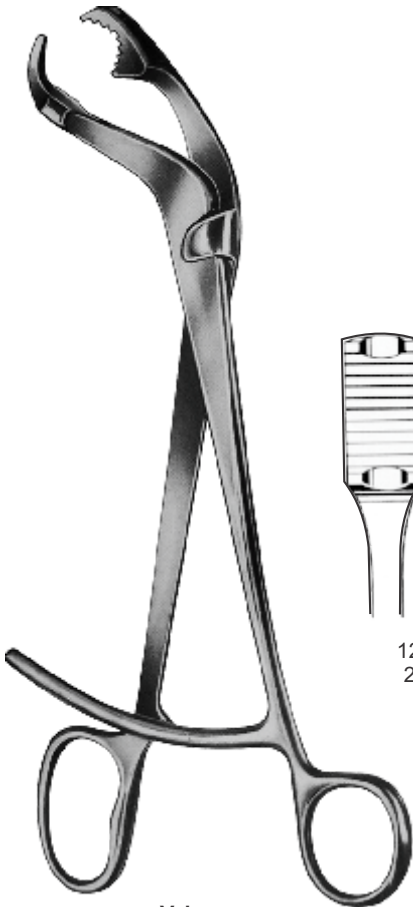
Semb
12-1964-19
19 cm/7½"



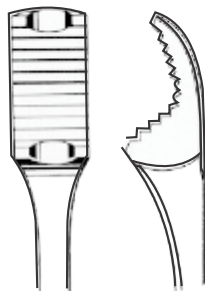
Semb
12-1965-19
19 cm/7½"



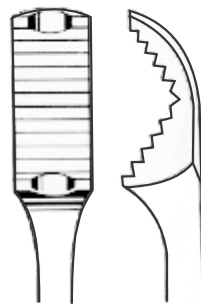
Verbrugge
12-1966-17
17.5 cm/7"



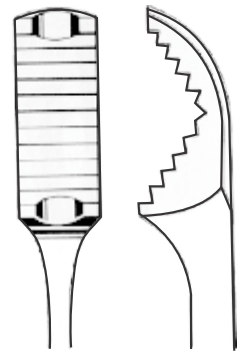
Verbrugge



12-1967-25
25 cm/10"



12-1968-26
26 cm/10¼"
Verbrugge



12-1969-27
27 cm/10½"

Bone Instruments

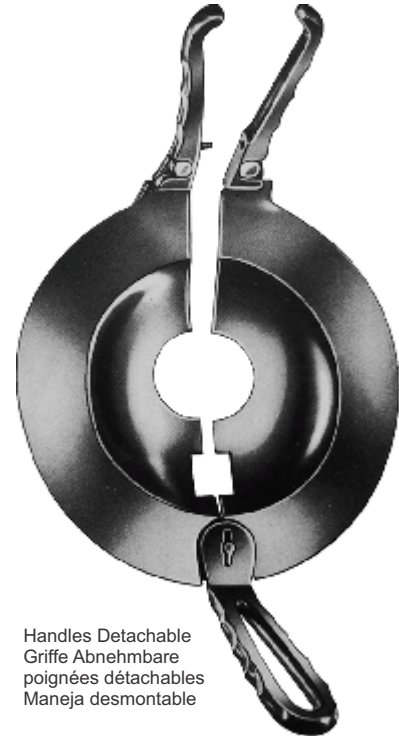
Bone Holding Forceps
Knochenhaltezaugen

Os Davier
Bone Pinzas



**Self
Centring**

12-1970-15 15 cm/6"
12-1970-19 19 cm/7½"
12-1970-24 24 cm/9½"
12-1970-26 26 cm/10¼"
12-1970-28 28 cm/11"



Handles Detachable
Griffe Abnehmbare
poignées détachables
Maneja desmontable

Percy
12-1971-30

Adjustable
einstellbar
réglable
ajustable



Lambotte

12-1972-22 22 cm/8¾"
12-1972-27 27 cm/10½"
12-1972-30 30 cm/12"



Farabeuf

12-1973-23 23 cm/9"
12-1973-26 26 cm/10¼"



Lambotte

12-1974-22 22.5 cm/9"
12-1974-25 25.5 cm/10½"
12-1974-33 33 cm/13½"

Bone Instruments

Bone Holding Forceps
Knochenhaltezangen

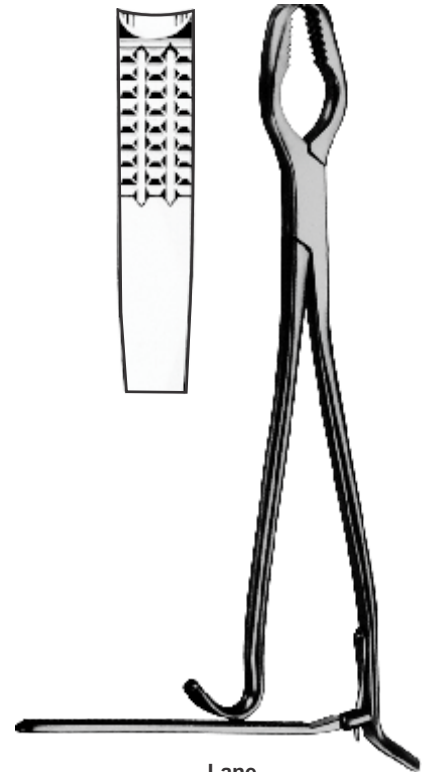
Os Davier
Bone Pinzas



Farabeuf-Lambotte
12-1975-26
26 cm/10¼"



Lambotte
12-1976-19 19 cm/7½"
12-1976-23 23 cm/9"
12-1976-26 26 cm/10¼"



	Lane	
	cm in	
12-1977-33	33 13"	12-1978-33
12-1977-45	45 17¾"	12-1978-45
Without Ratchet ohne Ratchet sans cliquet Sin Ratchet		With Ratchet mit Ratchet avec Ratchet Con Ratchet



12-1979-14
14.5 cm/5¾"



12-1980-12
12 cm/4¾"



12-1981-13
13.5 cm/5¼"

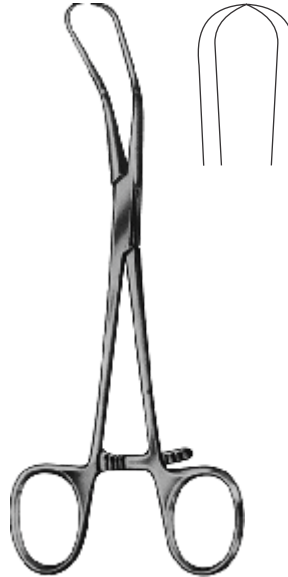
Bone Instruments

Bone Holding Forceps and Bone Holding Clamps
Knochenhaltezange and Bone Halteklammern

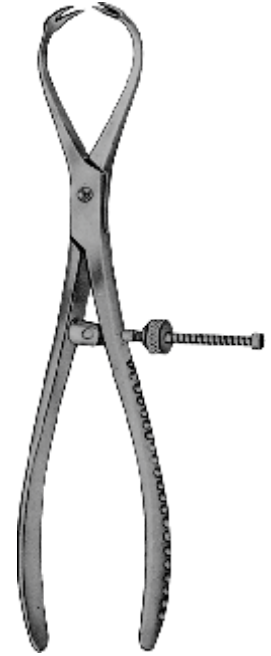
Os Davier et os Pincas de portefeuille
Hueso y huesos Pinzas abrazaderas que sujetan



12-1982-20
20 cm/8"



12-1983-17
17 cm/6¾"



12-1984-17
17.5 cm/7"

Traction Bar
Traktion Bar
barre de traction
tracción Bar



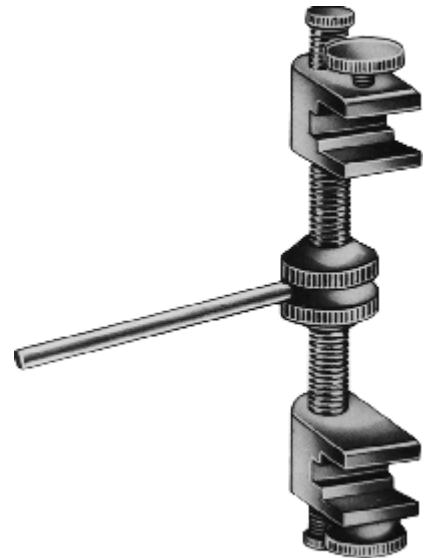
Lowman-Hoglund
12-1985-19
19 cm/7½"



Lowman
12-1986-18 18 cm/7"
12-1986-20 20 cm/8"
12-1986-22 22 cm/8¾"



Lowman
12-1987-12
12 cm/4¾"



Gerster
12-1988-18
12-1988-50

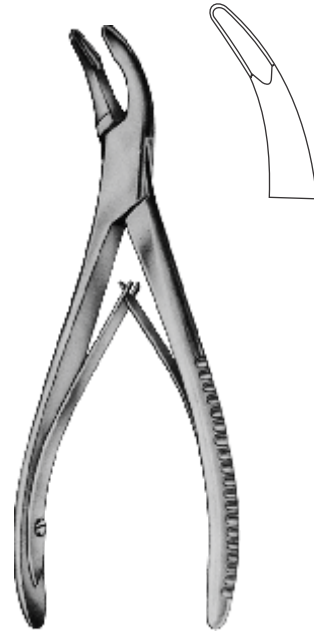
Bone Instruments

Bone Rongeur Forceps
Knochen Hohlmeißelzange

Os Rongeur Forceps
Pinzas gubia ósea



Clovis Vincent
12-1989-21 21 cm/8 1/4"
12-1989-26 26 cm/10 1/4"



Bane-Hartmann
12-1990-17
17.5 cm/7"



Mini-Friedmann
12-1991-12
12.5 cm/5"



Friedmann
12-1992-14
14 cm/5 1/2"

Bone Instruments

Bone Rongeur Forceps
Knochen Hohlmeißelzange

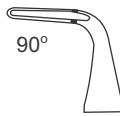
Os Rongeur Forceps
Pinzas gubia ósea



Friedmann-Delicate
15 cm/6"

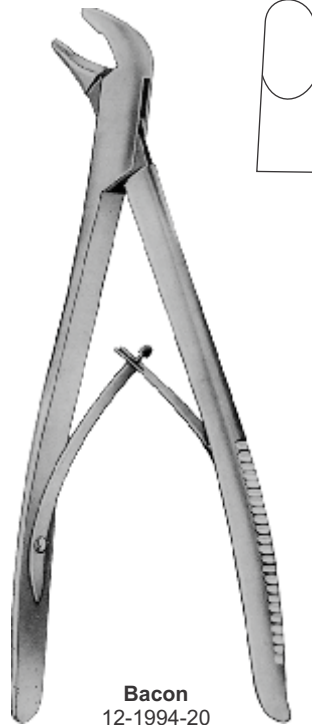


12-1993-15



90°

12-1993-90



Bacon
12-1994-20
20 cm/8"



Hartmann
12-1995-18
18.5 cm/7¼"



Cleveland
12-1996-14 14 cm/5½"
12-1996-17 17 cm/6¾"



Olivecrona
12-1997-20
20 cm/8"

Bone Instruments

Bone Rongeur Forceps
Knochen Hohlmeißelzange

Os Rongeur Forceps
Pinzas gubia ósea



Lempert

12-1998-16	cm	in	12-1999-16
12-1998-19	16	6 1/4"	12-1999-19
	19	7 1/2"	
Straight			Curved
gerade			Gebogene
droit			courbé
recto			Curvo



Beyer

12-2000-18
18 cm/7"



Mead

16.5 cm/6 1/2"



12-2001-16



12-2002-16



Blumenthal
15.5 cm/6"



12-2003-15



12-2004-15



12-2005-15



Hakansson
12-2006-15
15.5 cm/6"



Jansen
18 cm/7"



12-2007-17



12-2008-17

Bone Instruments

Bone Rongeur Forceps
Knochen Hohlmeißelzange

Os Rongeur Forceps
Pinzas gubia ósea



Stille-Luer
22 cm/8¾"



12-2009-22

Straight
gerade
droit
recto



12-2010-22

Curved
Gebogene
courbé
Curvo



Stille-Luer
27 cm/10½"



12-2011-27



12-2012-27

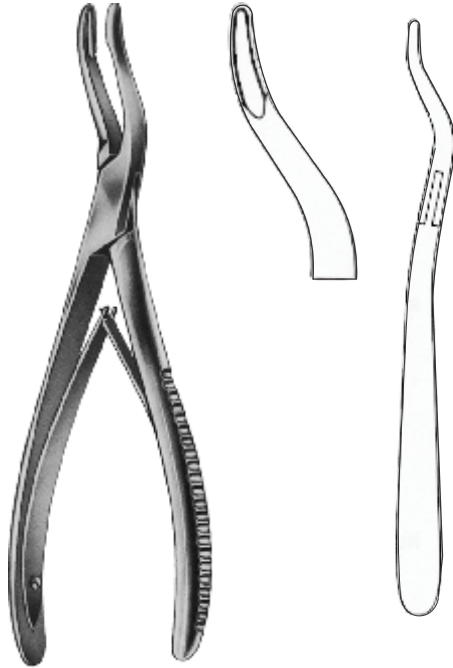


Semb
12-2013-23
23 cm/9"

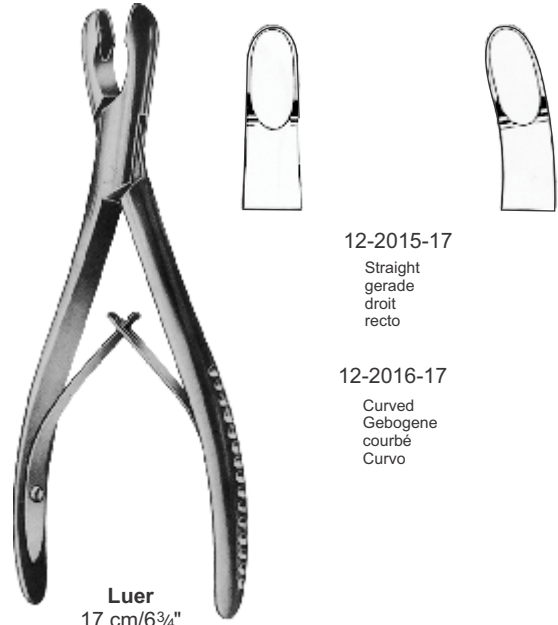
Bone Instruments

Bone Rongeur Forceps
Knochen Hohlmeißelzange

Os Rongeur Forceps
Pinzas gubia ósea



Jansen
12-2014-18
18 cm/7"



Luer
17 cm/6¾"

12-2015-17
Straight
gerade
droit
recto

12-2016-17
Curved
Gebogene
courbé
Curvo



Heavy Pattern
schwere Pattern
modèle lourd
patrón pesado

Luer
18.5 cm/7¼"
12-2017-15



Luer
15 cm/6"



12-2018-15

12-2019-15

12-2020-15



Adson
20 cm/8"

12-2021-20

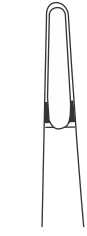
Bone Instruments

Bone Rongeur Forceps
Knochen Hohlmeißelzange

Os Rongeur Forceps
Pinzas gubia ósea



Bohler
15cm/6"



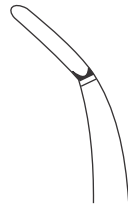
12-2022-15



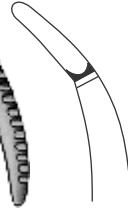
12-2023-15



Kleinert-Kutz
15cm/6"



12-2024-15
2mm



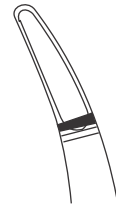
12-2025-15
3mm



**Beyer
Zaufal-Jansen**
18 cm/7"



Zaufal-Jansen
12-2026-18



Beyer
12-2027-18



Mayfield
12-2028-17
17 cm/6 3/4"



Ruskin
12-2029-18
18 cm/7"

Straight
gerade
droit
recto

12-2030-18
18 cm/7"
12-2030-23
23 cm/9"



Ruskin



Straight
gerade
droit
recto

12-2031-18
18 cm/7"
12-2031-23
23 cm/9"

Bone Instruments

Bone Rongeur Forceps
Knochen Hohlmeißelzange

Os Rongeur Forceps
Pinzas gubia ósea



Marquardt
12-2032-20
20 cm/8"



12-2034-03
3 mm



12-2034-04
4 mm



12-2034-05
5 mm



12-2035-03
3 mm



12-2035-04
4 mm



12-2035-05
5 mm



Rottgen-Ruskin
12-2033-24
24 cm/9½"



Smith-Petersen
24 cm/9½"

Bone Instruments

Bone Rongeur Forceps
Knochen Hohlmeißelzange

Os Rongeur Forceps
Pinzas gubia ósea



Stille-Ruskin
12-2036-23
23 cm/9"



Echlin
23 cm/9"

12-2037-02
2 mm

12-2037-03
3 mm

12-2037-04
4 mm



Leksell
23 cm/9"



12-2038-03
3 mm

12-2038-04
4 mm

12-2038-06
6 mm

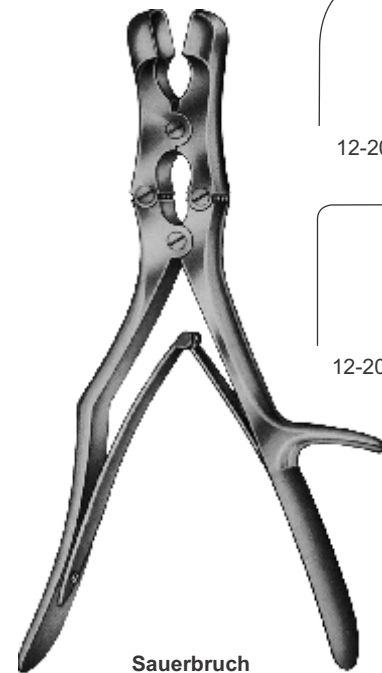
12-2038-08
8 mm



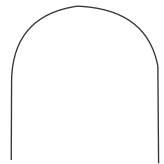
Frykholm
12-2039-23
23 cm/9"



Stille
12-2040-23
23 cm/9"



Sauerbruch
30 cm/12"



12-2041-30



12-2042-30

Bone Instruments

Bone Cutting Forceps
Knochensplitterzangen

Pince de coupe d'os
Pince de coupe d'os...



Markwalder
12-2043-20
20 cm/8"



cm **Liston** in
12-2044-14 14 5½
12-2044-17 17 6¾
12-2044-19 19 7½
12-2044-22 22 8¾

Straight
gerade
droit
recto



12-2045-14
12-2045-17
12-2045-19
12-2045-22

Curved
Gebogene
courbé
Curvo



Littauer-Liston
12-2046-15
15 cm/6"



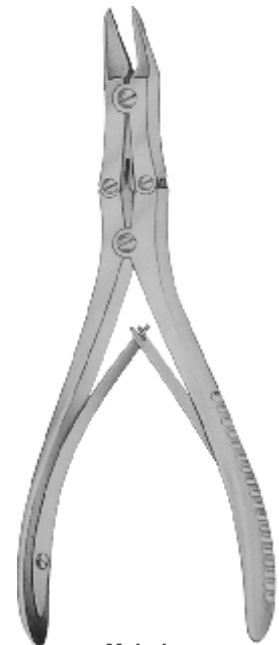
Cleveland
12-2047-15 15 cm/6"
12-2047-17 17 cm/6¾"



Bohler
15 cm/6"

12-2048-15
Straight
gerade
droit
recto

12-2049-15
Curved on flat
Gebogene auf flachen
Courbé sur le plat
Curva plana en



McIndoe
12-2050-17
17.5 cm/7"

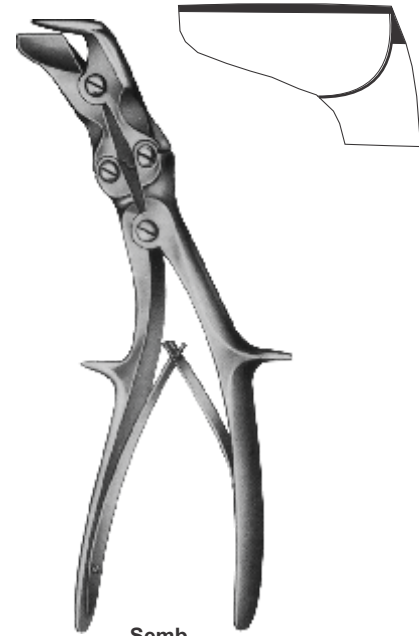
Bone Instruments

Bone Cutting Forceps
Knochensplitterzangen

Pince de coupe d'os
Pince de coupe d'os...



Liston-Key (Horsley)
12-2051-27
27 cm/10½"



Semb
12-2052-27-24
24 cm/9½"



Kazanjian
12-2053-27-18
18 cm/7"



Ruskin-Liston
18.5 cm/7¼"

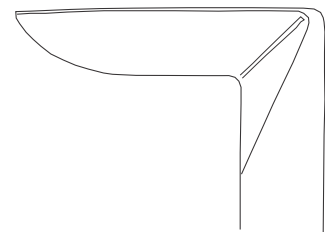
12-2054-18
Straight
gerade
droit
recto



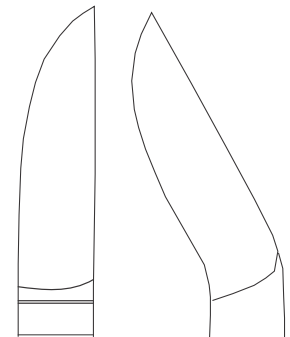
12-2055-18
Curved on flat
Gebogene auf flachen
Courbé sur le plat
Curva plana en



Stille-Liston
23 cm/9"
27 cm/10½"



15-1061-27
27 cm/10½"



12-2056-23
12-2056-27

12-2057-23
12-2057-27



Bone Instruments

Nail Instruments and Finger Ring Cutters
Nail Instruments und Fingerring Schneider

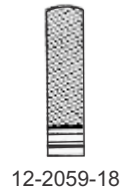
Nail Instruments et couteaux pour bagues
Instrumentos y cortadores de uñas del dedo del anillo



12-2058-13
13.5 cm/5"



18 cm/7"



12-2059-18



12-2060-18



Radolf
12-2061-13
13.5 cm/5 1/4"



Saw blade
Sägeblatt
lame de scie
hoja de sierra

12-2062-17
17 cm/6 3/4"



Saw blade
Sägeblatt
lame de scie
hoja de sierra

Walton
12-2063-17
17 cm/6 3/4"

Bone Instruments

Amputation and Resection Saws
Amputation und Resektion Sägen

Scies d'amputation et résection
Amputación y resección Sierras



Langenbeck
12-2064-23
23 cm/9"



Satterlee
12-2065-31
31 cm/12¼"



Charriere
12-2066-27 27 cm/10½"
12-2066-30 30 cm/12"
12-2066-34 34 cm/13½"

Spare saw blades
Spare Sägeblätter
Lames de scie de rechange
Cuchillas de recambio sierra

12-2067-43 3 mm
12-2067-45 5 mm
12-2067-47 7 mm

Complete with 3 blades
Komplett mit 3 Klingen
Livré avec 3 lames
Completo con 3 cuchillas
12-2067-39



Helferich-Bier

Spare saw blades
Spare Sägeblätter
Lames de scie de rechange
Cuchillas de recambio sierra

12-2068-12 12 mm
12-2068-15 15 mm

Complete with 2 blades
Komplett mit 2 Klingen
Livré avec 2 lames
Completo con 2 cuchillas
12-2068-35



Charriere



Bone Instruments

Bone Drills
Bone Drills

Perceuses os
Bone Drills

 **WITTEX**
International

12



Adjustable handle
12-2069-28
28cm/11"



12-2070-11
Key only
Key nur
seule clé
clave única

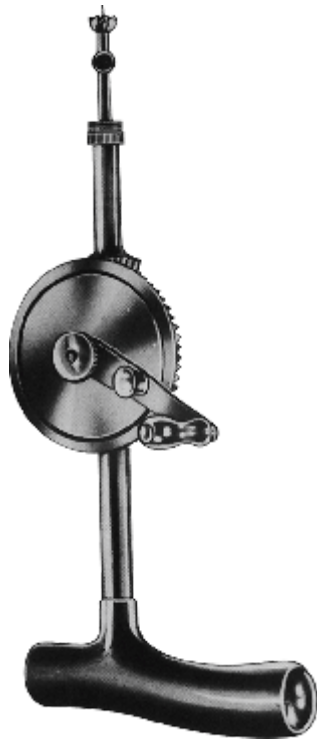


Ralk
12-2071-00
accomodating up to 6.35mm Ø

Bone Instruments

Bone Drills
Bone Drills

Perceuses os
Bone Drills



Stille
12-2072-00



Fig. 1
12-2072-01
Ø2,5mm



Fig. 2
12-2072-02
3,0mm



Fig. 3
12-2072-03
3,5mm



Fig. 4
12-2072-04
4,0mm



Fig. 5
12-2072-05
10,0mm

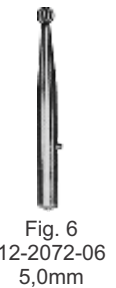


Fig. 6
12-2072-06
5,0mm



Fig. 7
12-2072-07
Ø8,0mm



Fig. 8
12-2072-08
12,0mm



Fig. 9
12-2072-09
16,0mm



Hudson
12-2073-00
27cm/10½"



Fig. 1
12-2073-01
Ø 9 mm



Fig. 2
12-2073-02
14mm



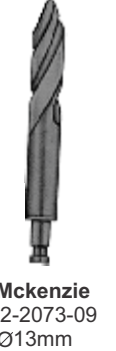
Fig. 3
12-2073-03
16mm



Fig. 4
12-2073-04
22mm



Cushing
12-2073-05
Ø14mm



Mckenzie
12-2073-09
Ø13mm



12-2073-00



Bone Instruments

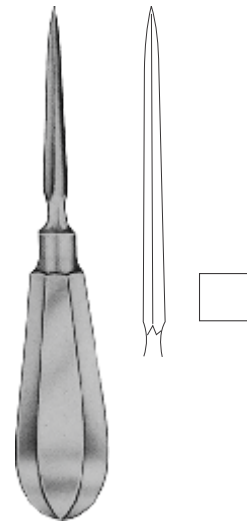
Drill Guide and Dura Protecting Forceps
Bohrerführung und Dura Schutz Zange

Guide-mèche et Pince Dura Protection
Guía de broca y pinzas Dura Protección

12



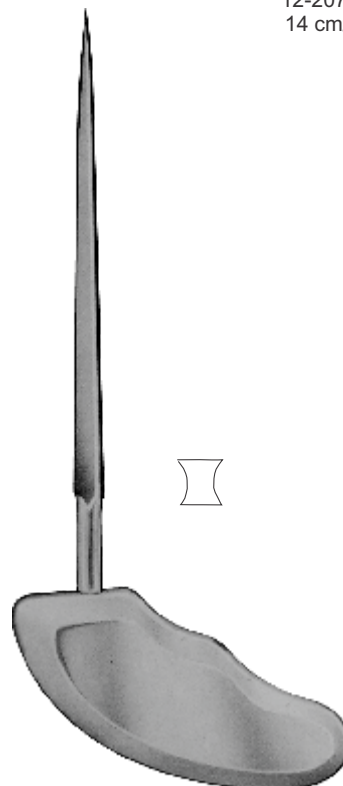
Adson
12-2074-15
15 cm/6"



12-2075-14
14 cm/5½"



12-2076-14
14 cm/5½"

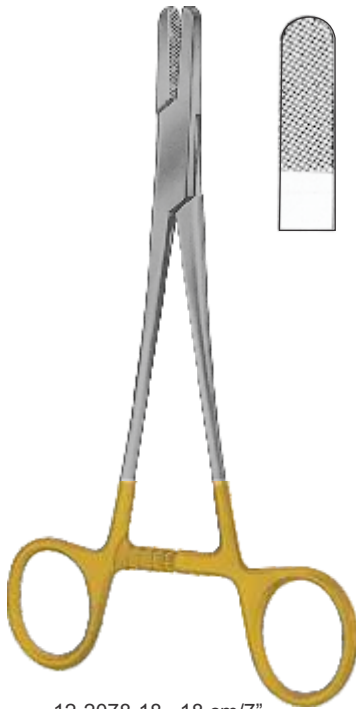


Perthes
12-2077-21
21 cm/8¼"

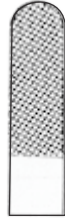
Bone Instruments

Wire Seizing Forceps
Draht Zange ergreifen

Pince fil Saisir
Pinzas de alambre Aprovechar

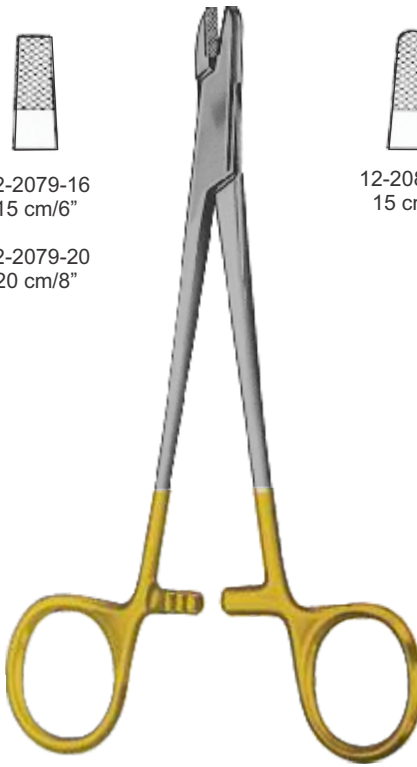


12-2078-18 18 cm/7"
12-2078-20 20 cm/8"



12-2079-16
15 cm/6"

12-2079-20
20 cm/8"



12-2080-16
15 cm/6"



12-2081-14
14 cm/5½"



12-2082-16
16 cm/6¼"



18cm/7"



12-2083-01



12-2083-02



12-2083-03



12-2083-04



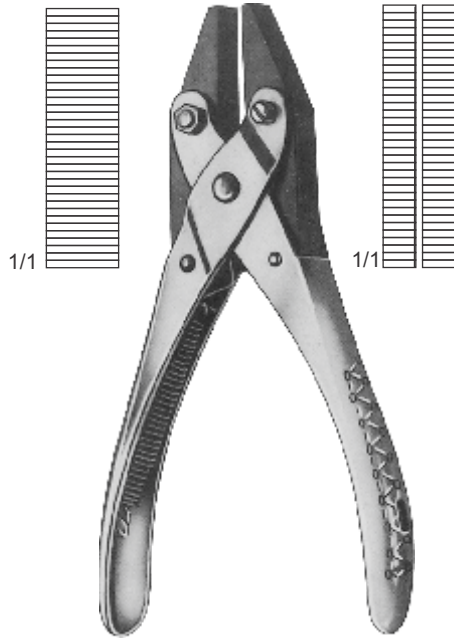
12-2083-05

Bone Instruments

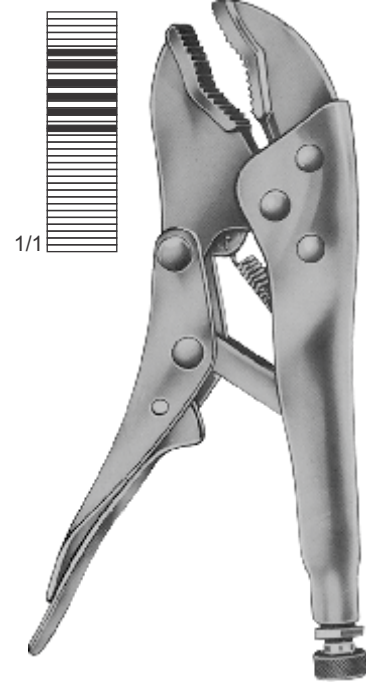
Wire Seizing Forceps
Draht Zange ergreifen

Pince fil Saisir
Pinzas de alambre Aprovechar

12



12-2084-15
15.5 cm/6"



12-2085-18
18 cm/7"



12-2086-13 13 cm/5"
12-2086-18 18 cm/7"

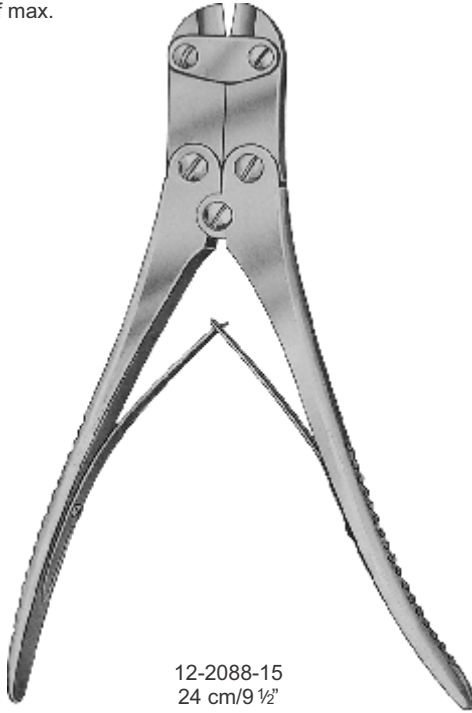
Bone Instruments

Wire Cutting Pliers
Drahtschneidezangen

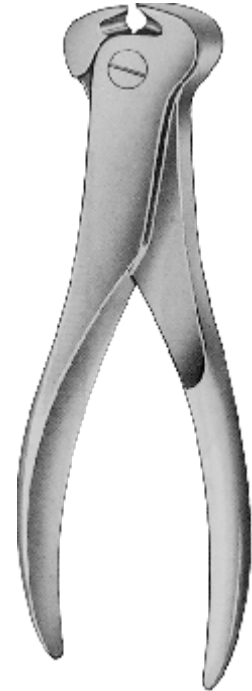
Pince coupante fil
Alicates de corte de alambre

For soft wire
with a diam. of max.

For hard wire
with a diam. of max.



12-2088-15
24 cm/9 1/2"
4.0 mm
3.5 mm



12-2089-18
18.5 cm/7 1/4"
1.7 mm
1.7 mm



2.0 mm
1.5 mm
12-2090-15
15 cm/6"



2.0 mm
2.0 mm
12-2091-16
16 cm/6 1/4"

Bone Instruments

Wire Cutting Pliers
Drahtschneidezangen

Pince coupante fil
Alicates de corte de alambre



12-2092-12
12 cm/4 3/4"

0.7 mm
0.5 mm



12-2093-15
15 cm/6"

2.0 mm
1.0 mm



12-2094-18
18 cm/7"

2.0 mm
1.7 mm

Bone Instruments

Wire Cutting Pliers
Drahtschneidezangen

Pince coupante fil
Alicates de corte de alambre



12-2095-18
18.5 cm/7 1/4"



12-2096-18 18 cm/7"
12-2097-22 22 cm/8 3/4"



12-2098-22
22 cm/8 3/4"



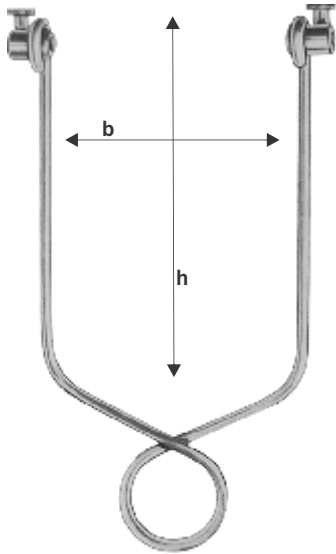
12-2099-47 47 cm/18 1/2"
12-2099-57 57 cm/22 1/2"

Bone Instruments

Extension Bows
Erweiterung Bögen

Arcs d'extension
Arcos de extensión

with 3 traction hooks
mit 3 Traktion Haken
avec 3 crochets de traction
con 3 ganchos de tracción



cm h x b	in h x b	
16 x 9	6 1/4 x 3 1/2	12-2100-16
21 X 11	8 1/4 X 4 1/2	12-2100-21
21 X 15	8" X 6"	12-2100-15

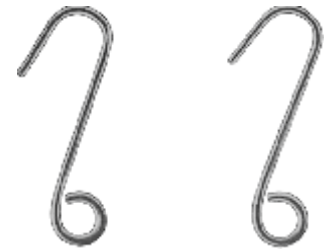


Kirschner

Clear width
lichte Breite
largeur libre
anchura libre

	cm	In
12-2101-01	9,5x7	3 3/4 x 2 3/4
12-2101-02	10,5x10,5	4 1/4 x 4 1/4
12-2101-03	12x12	4 3/4 x 4 3/4
12-2101-04	15,5x15,5	6x6
12-2101-05	20x15,5	8x6

with 3 traction hooks
mit 3 Traktion Haken
avec 3 crochets de traction
con 3 ganchos de tracción



12-2104-40

12-2104-42



Kirschner

Clear width
lichte Breite
largeur libre
anchura libre

12-2102-18	18x10	07x04
12-2102-27	27x16	10 1/2 x 6 1/4

cm	in
18x10	07x04
27x16	10 1/2 x 6 1/4



Kirschner

12-2103-01	Small Pattern
12-2103-02	Medium Pattern
12-2103-03	Large Pattern

Wire Strainer
Draht Strainer
Passoire fil
Colador de alambre



12-2104-20

Bone Instruments

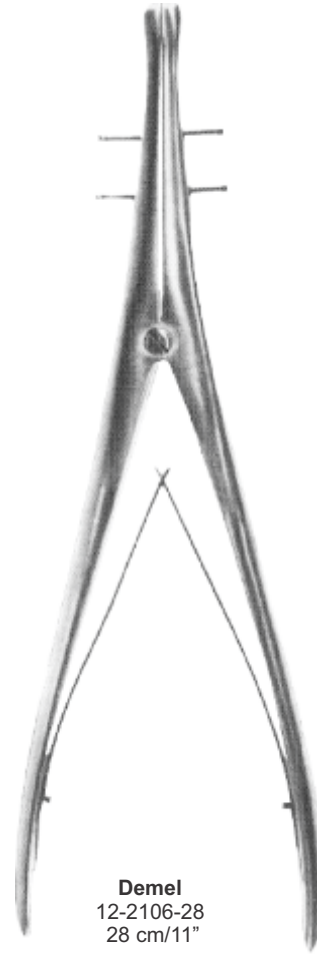
Bone Wire, Twisting Instruments and Guides
Knochen-Wire, Zwirn-Instrumente und Guides

Fil d'os, instruments de torsion et Guides
Alambre de hueso, instrumentos giratorios y guías



Loute
12-2105-21
21 cm/8¼"

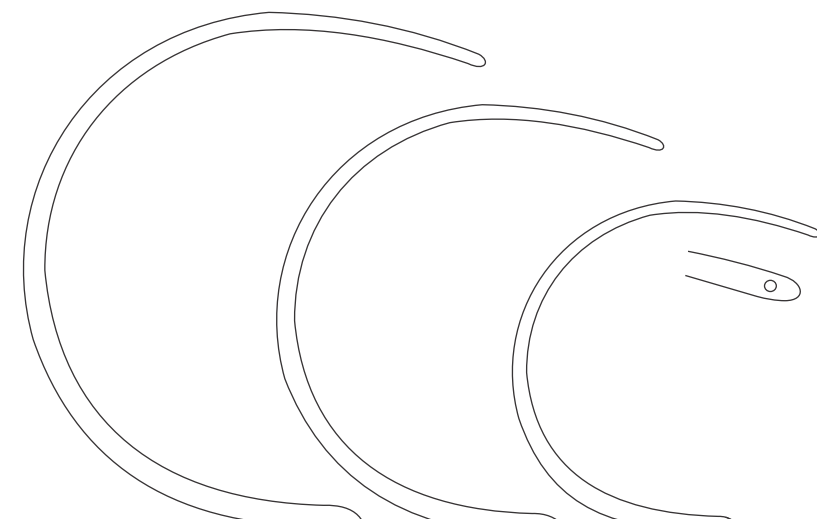
Bone Wire Tighteners
Knochen Draht Spanner
Tendeurs Fils os
Tensores de cables y Bone



Demel
12-2106-28
28 cm/11"



Demel



Bone Wire Guides
Knochen Draht Guides
Guides-cables os
Guías Bone Wire

Fig. 1 12-2107-01
Fig. 2 12-2107-02
Fig. 3 12-2107-03

Fig. 1

Fig. 2

Fig. 3

Bone Instruments

Bone Nail
Knochennagel

Des clous à os
Bone uñas



length **Schanz**

length	Ø 5 mm
8 cm	12-2108-08
10 cm	
12 cm	12-2108-12
14 cm	
15 cm	12-2108-15
16 cm	
17 cm	12-2108-17
18 cm	
20 cm	12-2108-20
22 cm	
25 cm	12-2108-25
30 cm	

with triangular end
mit dreieckigem Ende
avec extrémité triangulaire
con extremo triangular



with trocar point
mit Trokarspitze
avec pointe trocart
con punto de trocar

Length
Länge
longueur
longitud

Steinmann

Length	Ø 4 mm	Ø 4,5 mm	Ø 5 mm
8 cm	12-2109-08	12-2110-08	12-2111-08
10 cm	12-2109-10	12-2110-10	12-2111-10
12 cm	12-2109-12	12-2110-12	12-2111-12
14 cm	12-2109-14	12-2110-14	12-2111-14
15 cm			
16 cm	12-2109-16	12-2110-16	12-2111-16
17 cm			
18 cm	12-2109-18	12-2110-18	12-2111-18
20 cm	12-2109-20	12-2110-20	12-2111-20
22 cm	12-2109-22	12-2110-22	12-2111-22
25 cm	12-2109-25	12-2110-25	12-2111-25
30 cm	12-2109-30	12-2110-30	12-2111-30

Bone Instruments

Mallets
Mallets

Maillets
mazos



22 cm/8 1/2"

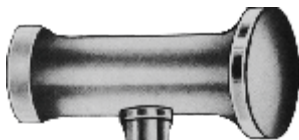
300 g 12-2112-10
500 g 12-2112-35
600 g 12-2112-50
940 g 12-2112-70



with interchangeable
mit austauschbaren
avec interchangeables
intercambiable con

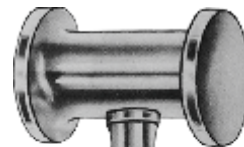
Ø 30 mm
215 g

12-2113 -24
24.5 cm/8 3/4"



Ø 30 mm
400 g

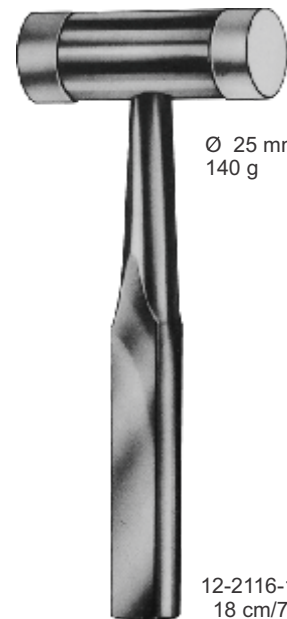
Ø 42 mm



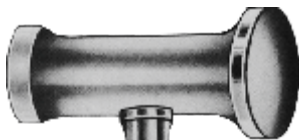
Ø 45 mm
300 g

Ø 30 mm
400 g

Ø 42 mm

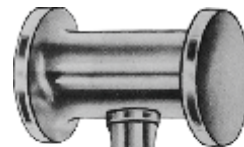


Ø 25 mm
140 g



Ø 30 mm
400 g

Ø 42 mm



Ø 45 mm
300 g

Ø 30 mm
400 g

Ø 42 mm

12-2114 -24
24 cm/9 1/2"

Bergmann
12-2115-24
24 cm/9 1/2"

12-2116-18
18 cm/7"

Bone Instruments

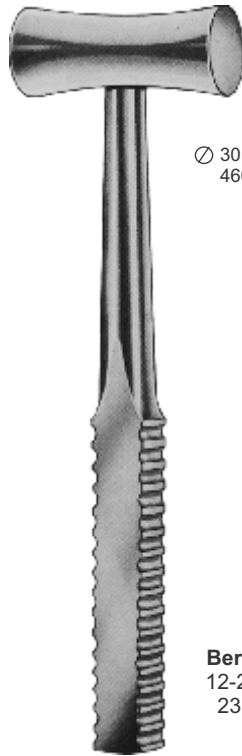
Mallets
Mallets

Maillets
mazos



150 g

Williger
12-2117-23
23 cm/9"



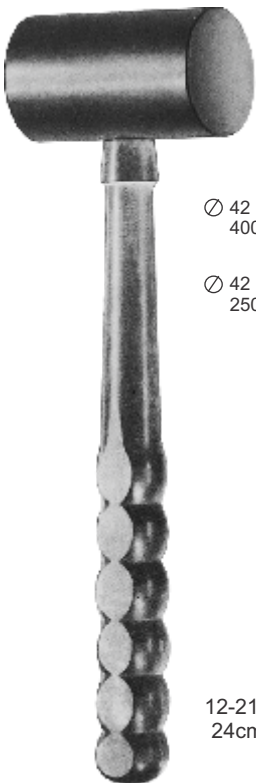
∅ 30 mm
460 g

Bergmann
12-2118-23
23 cm/9"



1 Side Flat
1 Side Convex

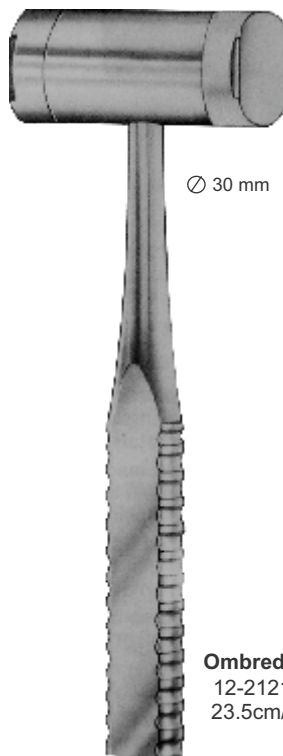
Cottle
12-2119-19
∅ 30 mm
19 cm/7 1/2"
350 g



∅ 42 mm
400 g

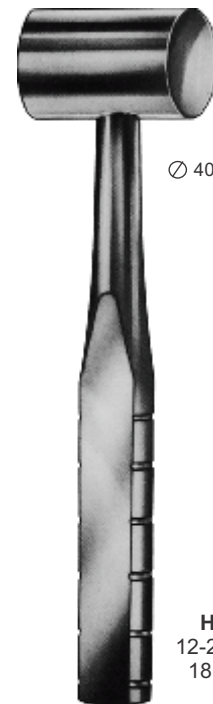
∅ 42 mm
250 g

12-2120-24
24cm/9 1/2"



∅ 30 mm

Ombredanne
12-2121-24
23.5cm/9 1/4"



∅ 40 mm

Heath
12-2122-18
18 cm/7"

Bone Instruments

Mallets
Maillets

Maillets
mazos

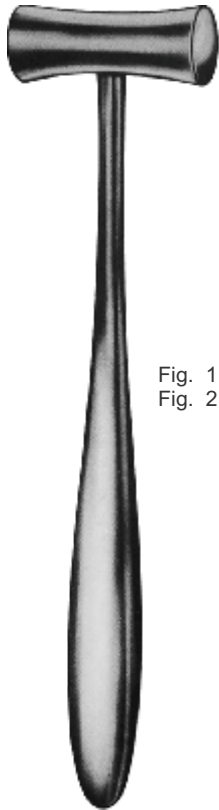


Fig. 1 12-2123-19 19mm Ø 230 g
Fig. 2 12-2123-25 25mm Ø 260 g

Lucae
19 cm/7½"



320 g
Ø26 mm

Mead
12-2124-17
17 cm/6¾"



Williger
12-2125-16
16.5 cm/6½"



165 g
Ø 22 mm

12-2126-19
19 cm/7½"



Gerzog
12-2127-19
19 cm/7½"



200 g
22 mm Ø
(7 oz.)

Partsch
12-2128-18
18 cm/7"

Bone Instruments

Tendon Seizing Instruments
Tendon ergriff Instruments

Tendon Instruments Saisir
Aprovechar los instrumentos del tendón



Fischer
12-2129-31
31 cm/12¼"

Tendon Strippers
Sehnen Strippers
Décapants tendon
Strippers tendón



mm Ø
4.0 12-2133-40
4.5 12-2133-45
5.5 12-2133-55

Flexible Shaft
flexible Welle
arbre flexible
eje flexible



Brand

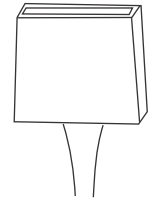
12-2130-50
50 cm/19½"
6 mm Ø



12-2131-30
30 cm/12"
3 mm Ø



Brand
12-2132-50
50 cm/19½"



6 x 14 mm

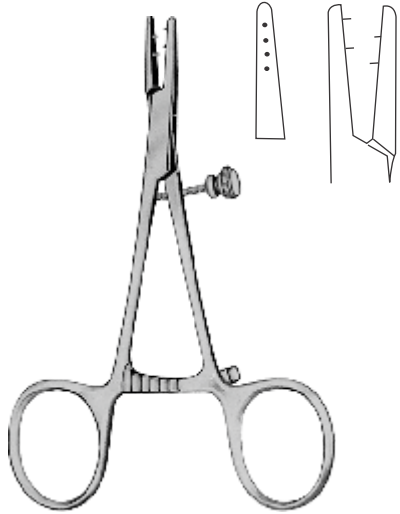


Steinmann
12-2134-50
16 cm/6⅓"

Bone Instruments

Tendon Seizing Instruments
Tendon ergriff Instruments

Tendon Instruments Saisir
Aprovechar los instrumentos del tendón



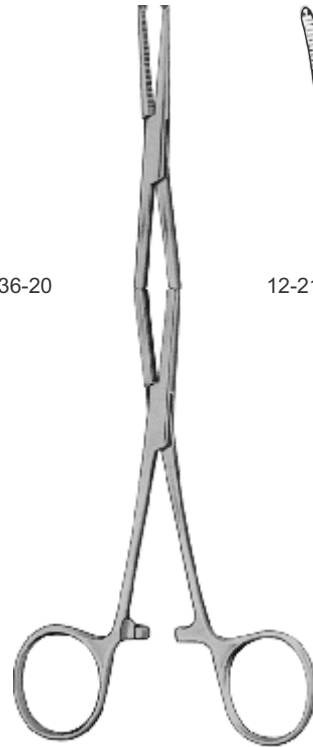
Steinmann
12-2135-13
13 cm/5"



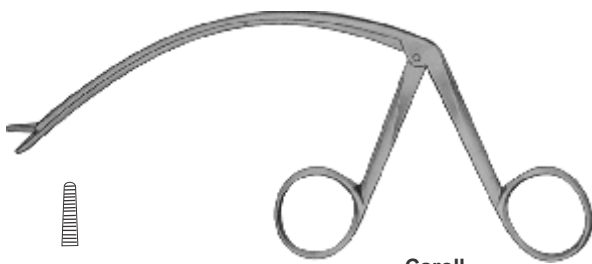
12-2136-20



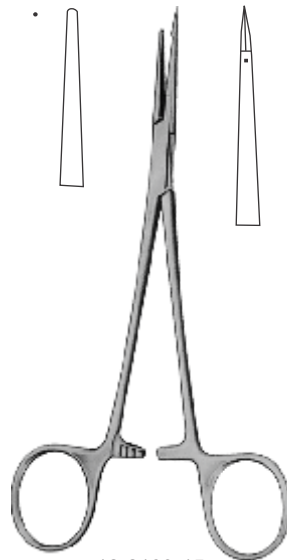
12-2137-20



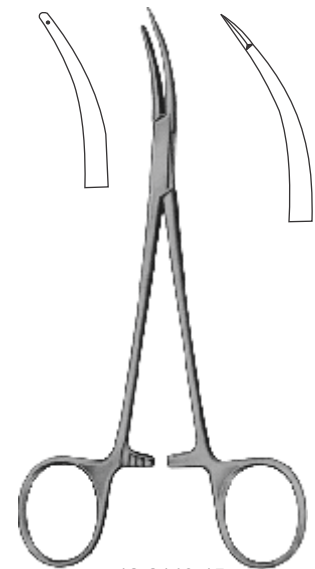
20 cm/8"



Caroll
12-2138-11
11 cm/4½"



12-2139-15
15 cm/6"



12-2140-15
15 cm/6"

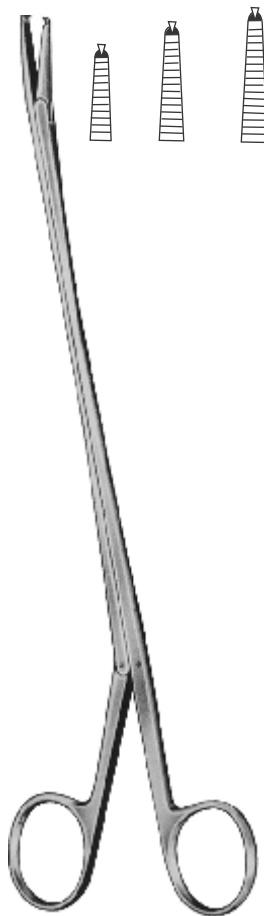
Bone Instruments

Tendon Seizing Instruments
Tendon ergriff Instruments

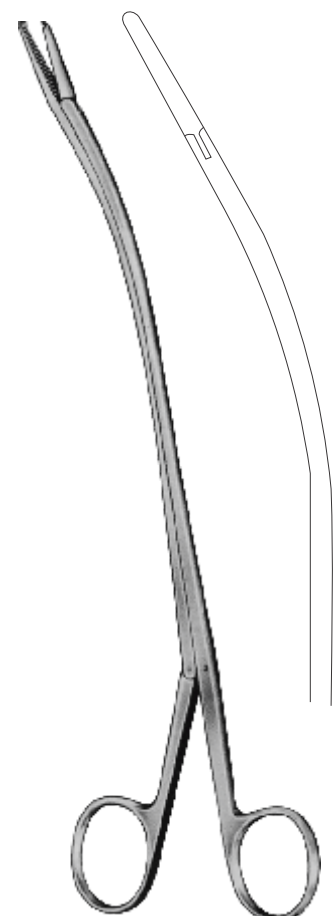
Tendon Instruments Saisir
Aprovechar los instrumentos del tendón



Kleinert-Kutz
12-2141-20
16 cm/8"



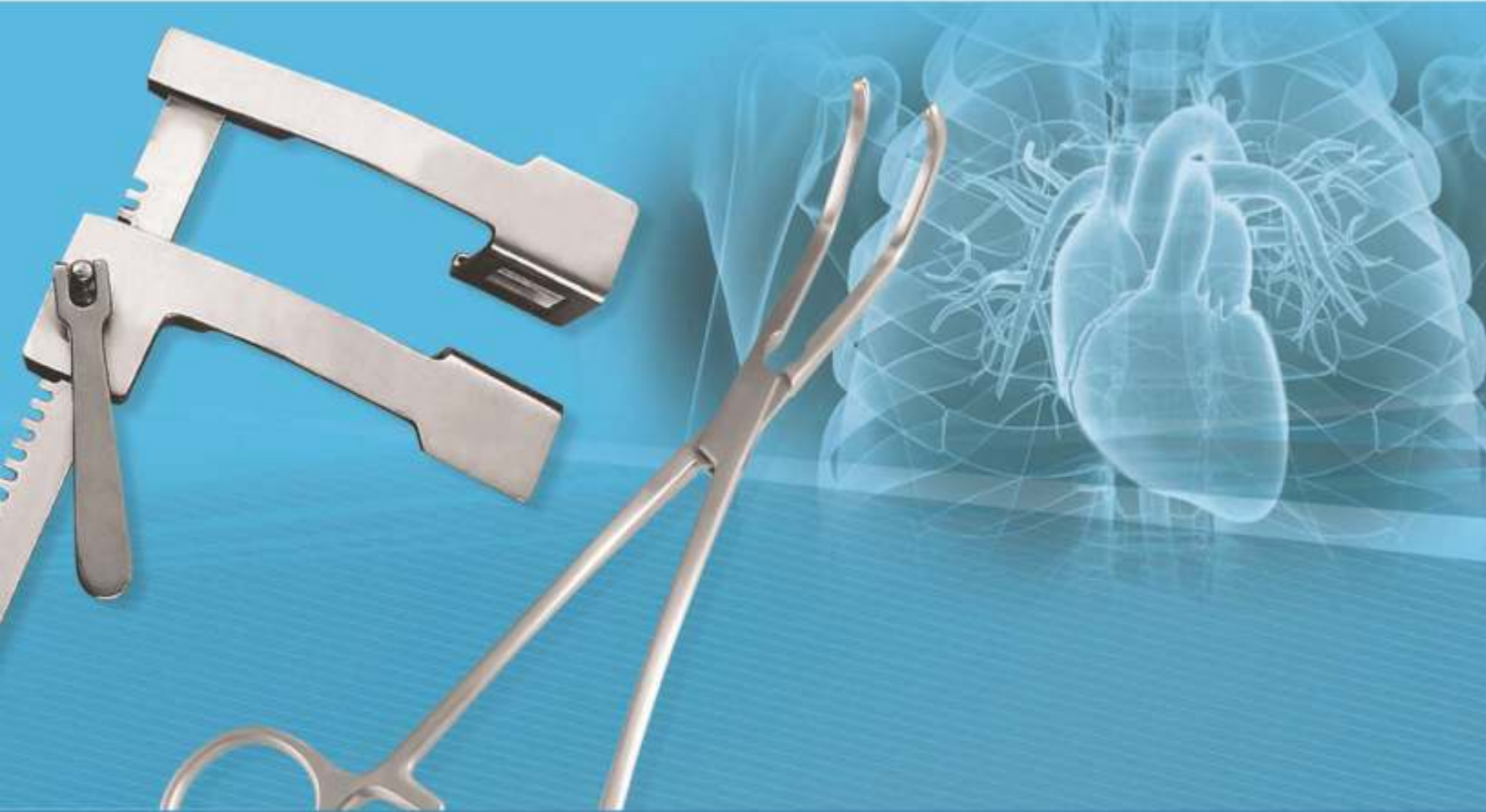
Brand
12-2142-15 16 cm/6"
12-2142-19 19 cm/7½"
12-2142-24 24 cm/9½"



Brand
12-2143-15 16 cm/6"
12-2143-19 19 cm/7½"
12-2143-24 24 cm/9½"



WITTEX
INTERNATIONAL



CARDIOVASCULAR INSTRUMENTS

Cardiovascular Instruments

Rib Shears
Rib Shears

Costotome
Tijeras de costilla



13-2144-23
23 cm/9"
Bone Shears



13-2145-23
23 cm/9"
Bone Shears



Glick
13-2146-23
23 cm/9"
Drawing Cut



Cardiovascular Instruments

Rib Shears, Sternum Chisels
Rib, Sternumscheren Meißel

Costotome, ciseaux Sternum
Tijeras de costillas, esternón cinceles

13



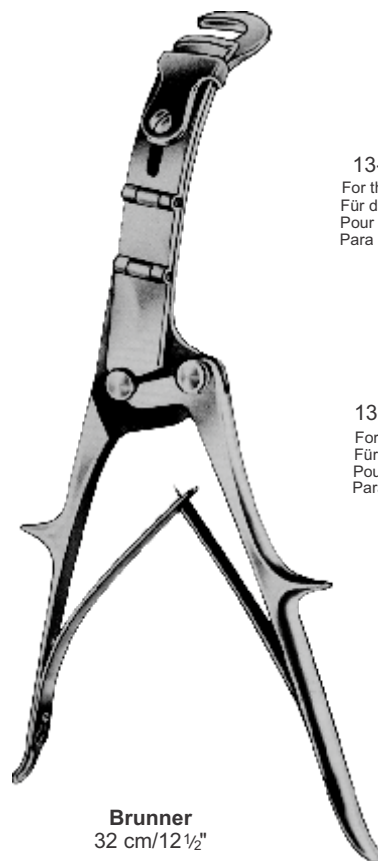
Sauerbruch
13-2147-24 24 cm/9½"
13-2147-26 26 cm/10¼"



Giertz-Stillle
13-2148-27
27 cm/10½"



Sauerbruch-Frey
13-2149-36
36 cm/14"



Brunner
32 cm/12½"

13-2150-32
For the Right Hand
Für die rechte Hand
Pour la main droite
Para la mano derecha

13-2151-32
For the left Hand
Für die linke Hand
Pour la main gauche
Para la mano izquierda



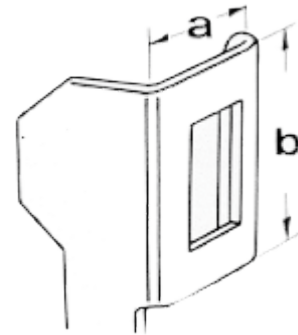
Lebsche
13-2152-24
24.5 cm/9¾"

Cardiovascular Instruments

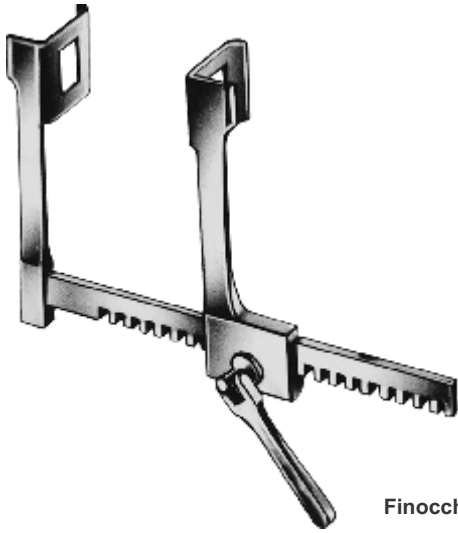
Rib Spreaders
Wundsperrer

Épandeurs Rib
Separadores de costilla

Schema of Dimensions
Schema der Dimensionen
Schéma des dimensions
Esquema de Medidas

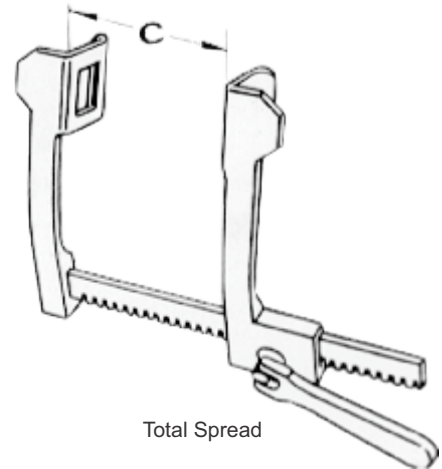


Size of Blades
Größe der Blätter
Taille des lames
Tamaño de Espadas

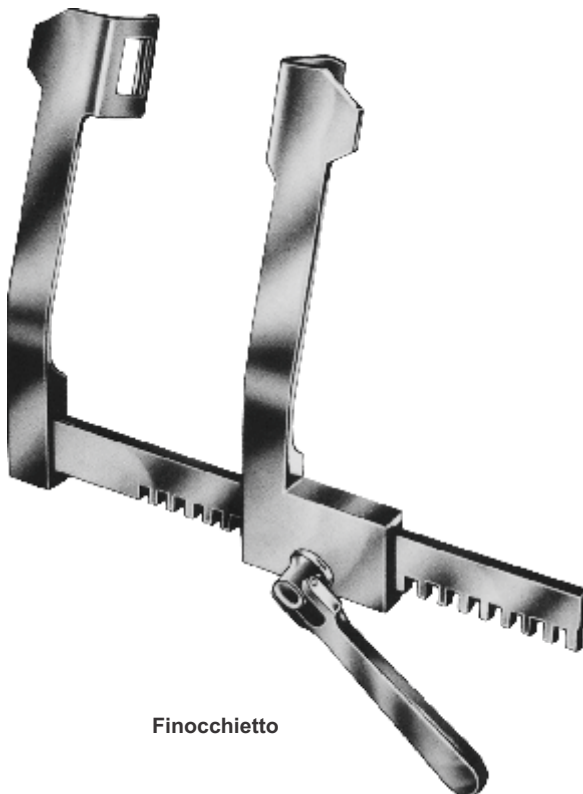


Finocchietto-Baby

	a	b	c
13-2153-00	18 mm	20 mm	75 mm



Total Spread



Finocchietto

	a	b	c
13-2154-01	38 mm	45 mm	165 mm
13-2154-02	44 mm	65 mm	200 mm
13-2154-03	44 mm	65 mm	250 mm
13-2154-04	44 mm	65 mm	300 mm
13-2154-05	65 mm	65 mm	200 mm
13-2154-06	65 mm	65 mm	250 mm
13-2154-07	65 mm	65 mm	300 mm

Cardiovascular Instruments

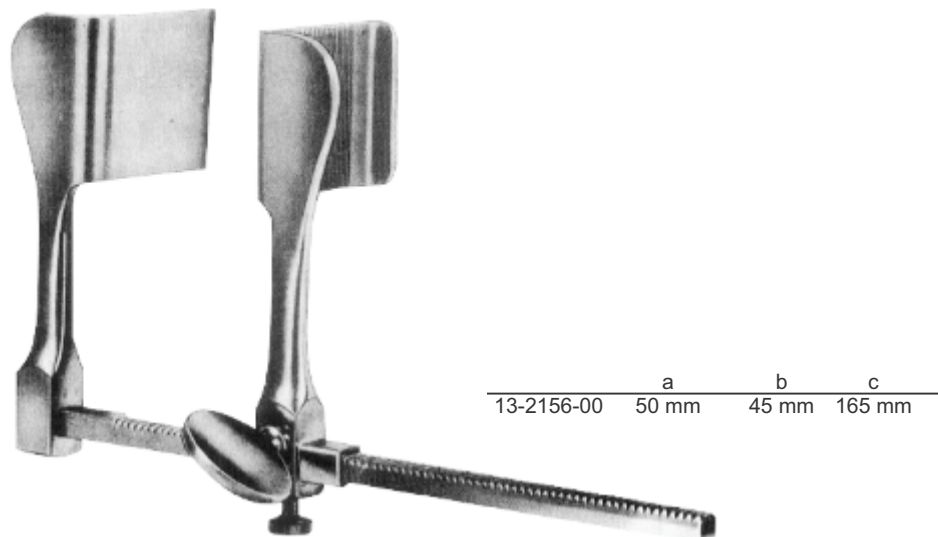
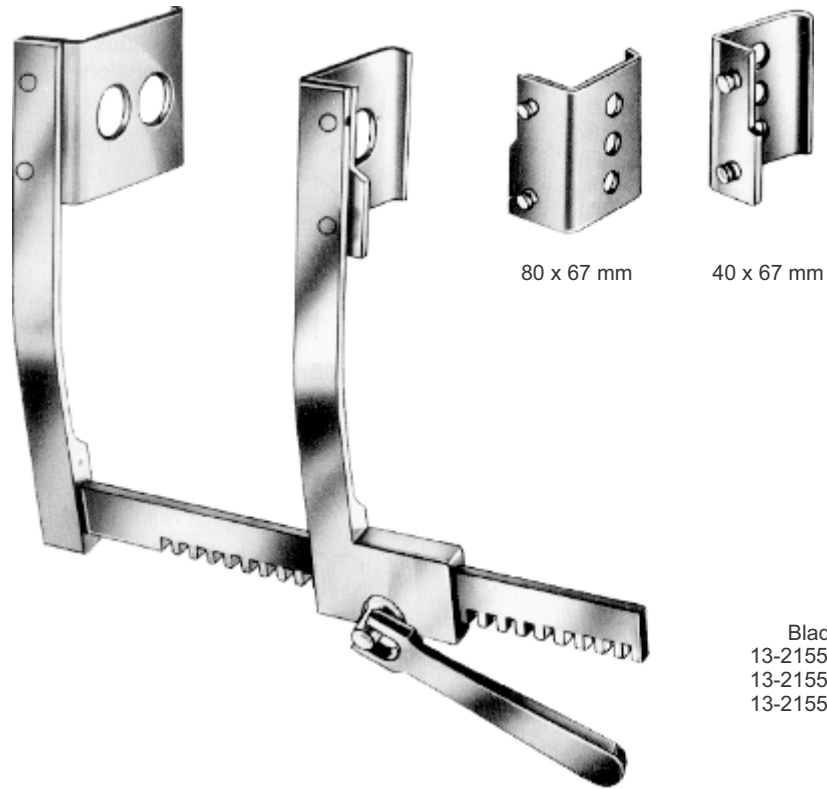
Rib Spreaders
Wundsperrer

Épandeurs Rib
Separadores de costilla

 **WITTEX**
International

13

With 2 Pairs of Interchangeable Blades
Mit 2 Paar Wechselklingen
Avec 2 paires de lames interchangeables
Con 2 pares de cuchillas intercambiables

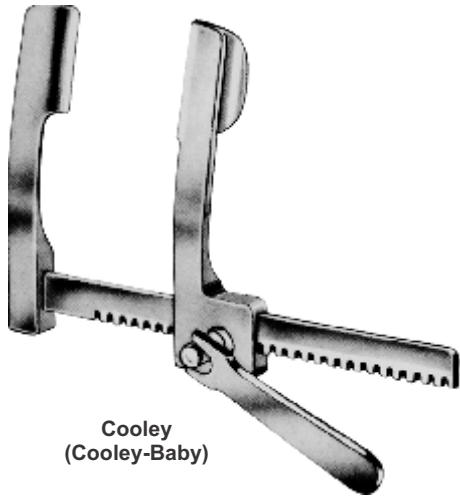


Tuffier

Cardiovascular Instruments

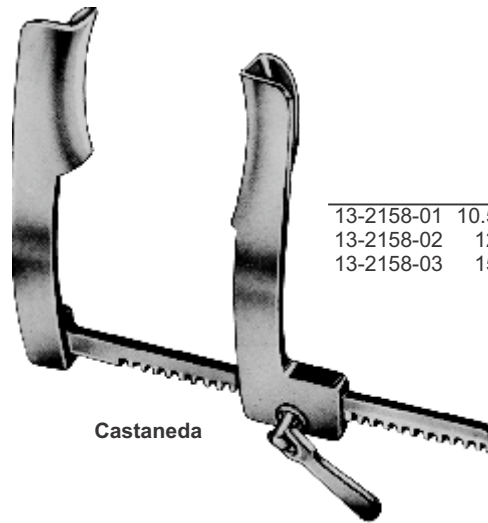
Rib Spreaders
Wundsperrer

Épandeurs Rib
Separadores de costilla



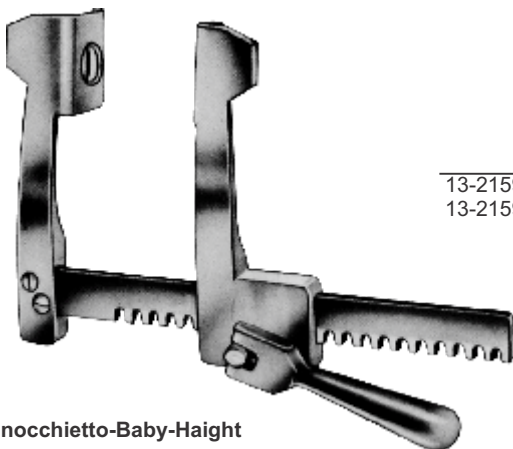
Cooley
(Cooley-Baby)

	a	b	c
13-2157-01	12 mm	17 mm	75 mm
13-2157-02	16 mm	30 mm	105 mm
13-2157-03	37 mm	49 mm	200 mm



Castaneda

	a	b	c
13-2158-01	10.5 mm	32 mm	65 mm
13-2158-02	12 mm	45 mm	70 mm
13-2158-03	15 mm	60 mm	120 mm



Finocchietto-Baby-Haight

	a	b	c
13-2159-01	15 mm	15 mm	75 mm
13-2159-02	31 mm	31 mm	100 mm

Cardiovascular Instruments

Rib Spreaders
Wundsperrer

Épandeurs Rib
Separadores de costilla

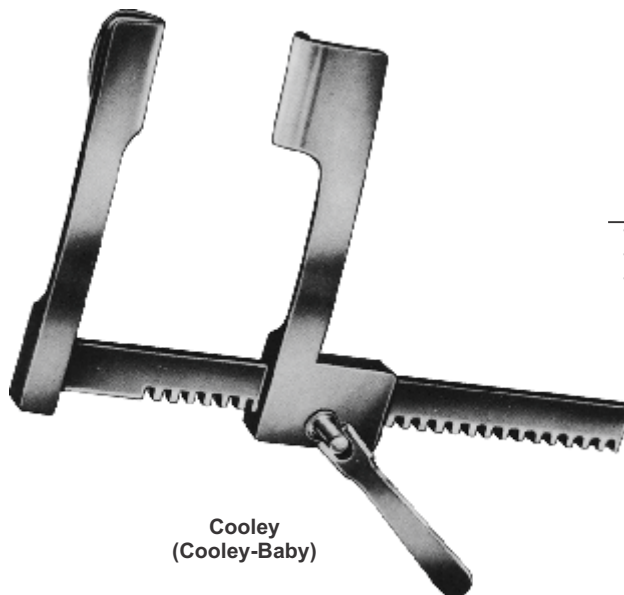
 **WITTEX**
International

13



Haight

	a	b	c
13-2160-01	30 mm	30 mm	65 mm
13-2160-02	30 mm	30 mm	90 mm



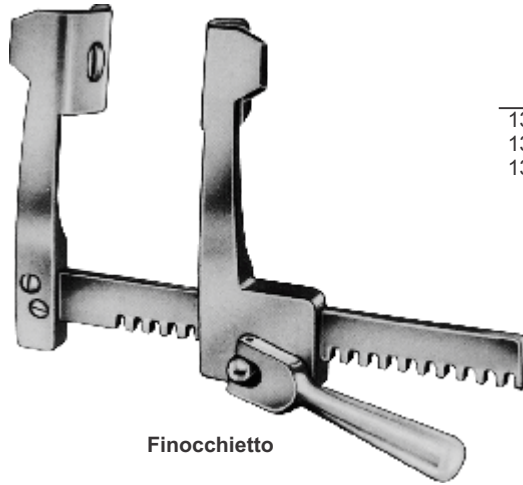
Cooley
(Cooley-Baby)

	a	b	c
13-2161-01	15 mm	30 mm	75 mm
13-2161-02	21 mm	45 mm	145 mm
13-2161-03	32 mm	50 mm	190 mm

Cardiovascular Instruments

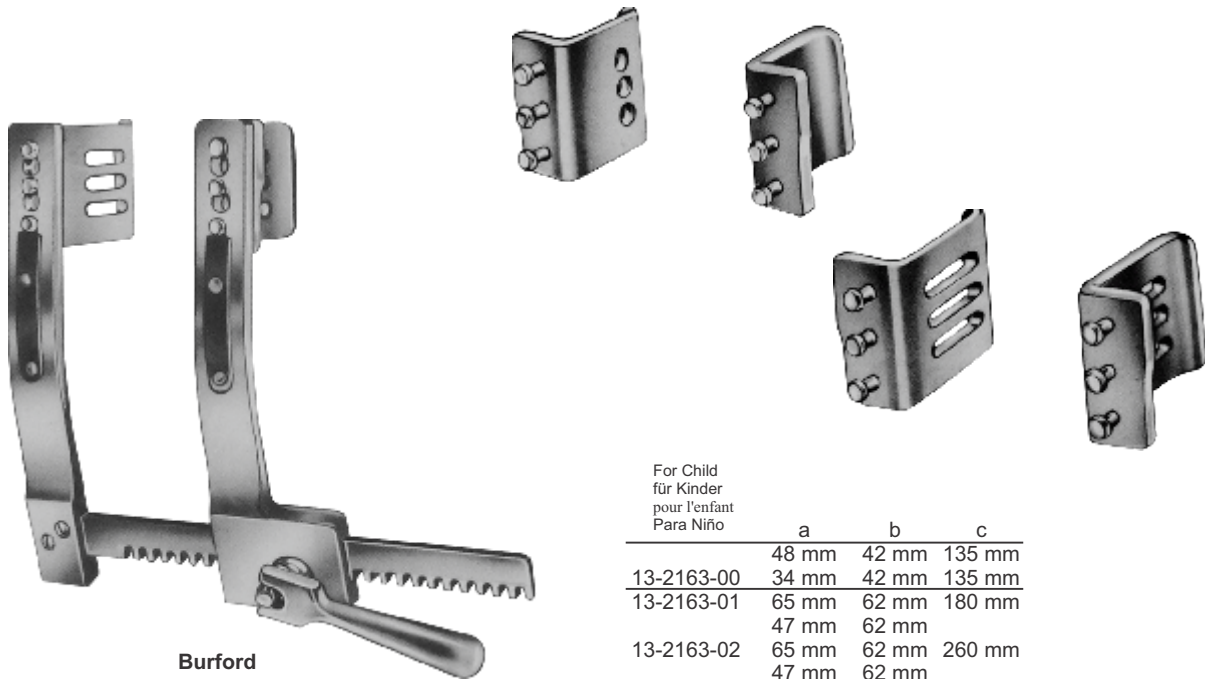
Rib Spreaders
Wundsperrer

Épandeurs Rib
Separadores de costilla



Finocchetto

	a	b	c
13-2162-01	38 mm	44 mm	135 mm
13-2162-02	52 mm	62 mm	175 mm
13-2162-03	85 mm	65 mm	175 mm



Burford

With 2 Pairs of Blades
Mit 2 Paar Blades
Avec 2 paires de lames
Con 2 pares de hojas

For Child
für Kinder
pour l'enfant
Para Niño

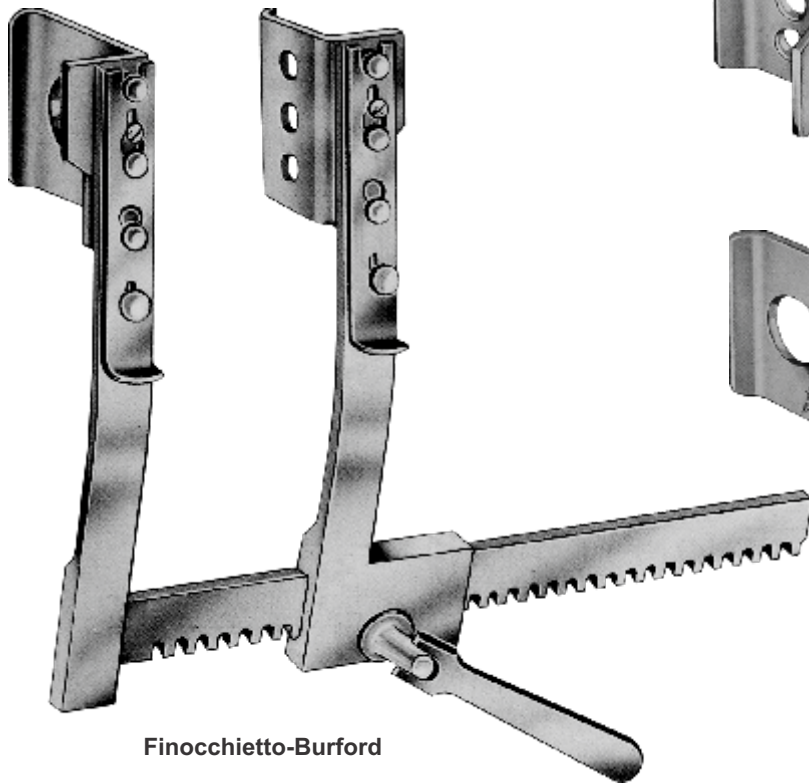
	a	b	c
	48 mm	42 mm	135 mm
13-2163-00	34 mm	42 mm	135 mm
13-2163-01	65 mm	62 mm	180 mm
	47 mm	62 mm	
13-2163-02	65 mm	62 mm	260 mm
	47 mm	62 mm	
13-2163-03	65 mm	62 mm	300 mm
	47 mm	62 mm	

Cardiovascular Instruments

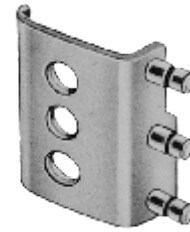
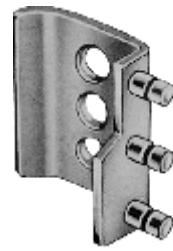
Rib Spreaders
Wundsperrer

Épandeurs Rib
Separadores de costilla

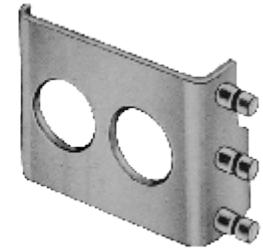
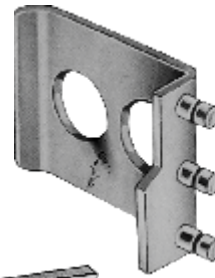
With 2 pairs of interchangeable blades
Mit 2 Paar auswechselbaren Klingen
Avec 2 paires de lames interchangeables
Con 2 pares de hojas intercambiables



Finocchietto-Burford



Blades
13-2164-31
80x67 mm



Blades
13-2163-30
40x67 mm

Total Spread

13-2165-01	200mm/8"
13-2165-02	250mm/10"
13-2165-03	305mm/12"



Tuffier

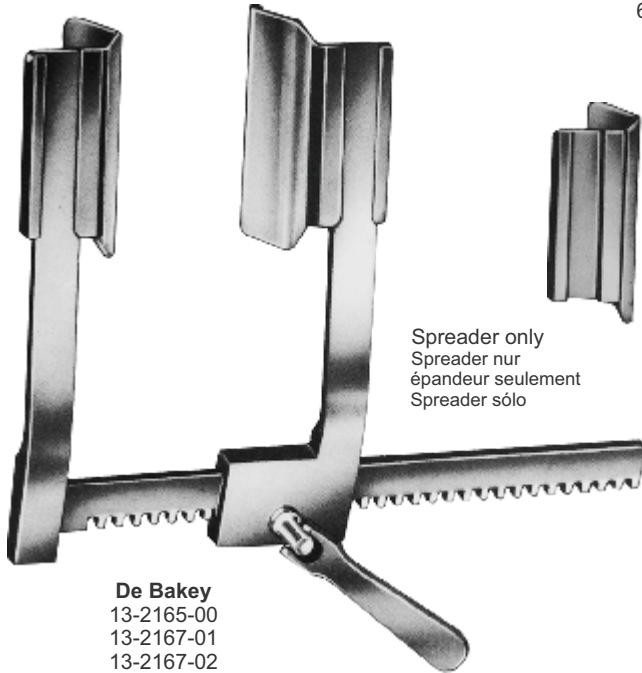
	a	b	c
13-2166-00	50 mm	45mm	165mm

Cardiovascular Instruments

Rib Spreaders
Wundsperrer

Épandeurs Rib
Separadores de costilla

◀ 200 mm ▶



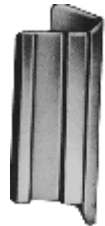
De Bakey
13-2165-00
13-2167-01
13-2167-02
13-2167-03
With 5 Pairs of Blades
Mit 5 Paar Blades
Avec 5 paires de lames
Con 5 pares de cuchillas



13-2167-01
60 x 60 mm

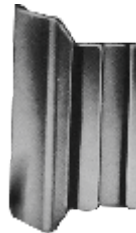


13-2167-02
50 x 80 mm



Spreader only
Spreader nur
épandeur seulement
Spreader sólo

13-2167-03
40 x 100 mm



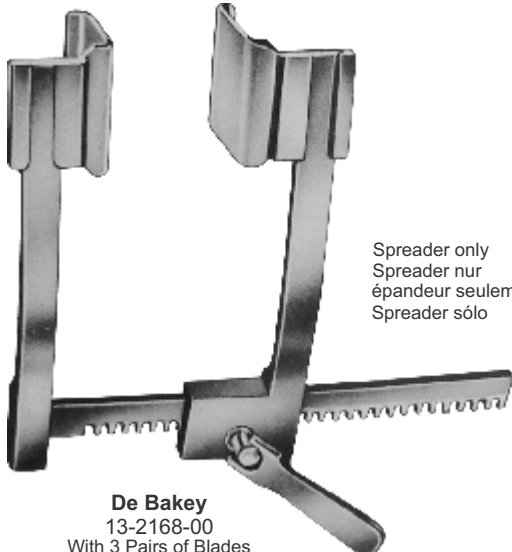
13-2167-04
80 x 60 mm



13-2167-05
50 x 66 mm



◀ 150 mm ▶



De Bakey
13-2168-00
With 3 Pairs of Blades
Mit 3 Paar Blades
Avec 3 paires de lames
Con 3 pares de cuchillas



13-2168-01
30 x 30 mm



13-2168-02
40 x 40 mm



Spreader only
Spreader nur
épandeur seulement
Spreader sólo



13-2168-03
50 x 50 mm

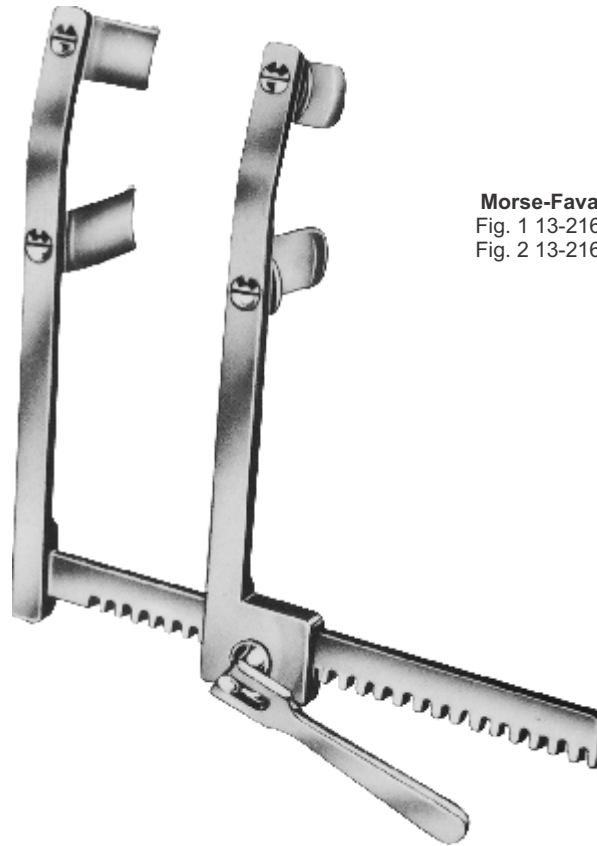


Cardiovascular Instruments

Rib Spreaders
Wundsperrer

Épandeurs Rib
Separadores de costilla

◀ Fig. 1 15 cm/6" ▶
◀ Fig. 2 20 cm/8" ▶



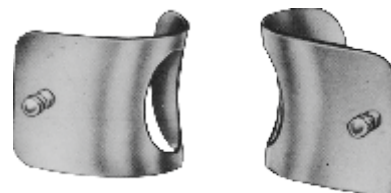
Morse-Favaloro
Fig. 1 13-2169-01
Fig. 2 13-2169-02

75 x 75 mm

Thoracic Retractor



42 x 65 mm



(Mercedes-Retractor)
13-2170-00
Complete
vervollständigen
completar
completar

Cardiovascular Instruments

Rib Contractors and Lung Spatulas

Rib Contractors und Lungenforschung Spatel

Entrepreneurs des côtes et du poumon Spatules

Contratistas de costilla y espátulas de pulmón



Sellors
13-2171-19
19 cm/7½"



Bailey-Baby
13-2172-14
14 cm/5½"



Bailey
13-2173-16
16 cm/6¼"



Bailey-Gibbon
13-2174-16
16 cm/6¼"

Cardiovascular Instruments

Lung Spatulas
Lung Spatel

Spatules du poumon
Espátulas de pulmón

 **WITTEX**
International

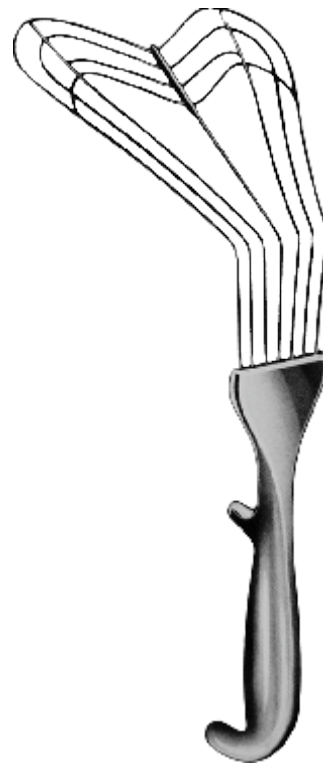
13



Allison

13-2175-25 25.5 cm/10"
13-2175-30 30.0 cm/12"

Lung Spatulas
Lung Spatel
Spatules pulmonaires
Espátulas de pulmón

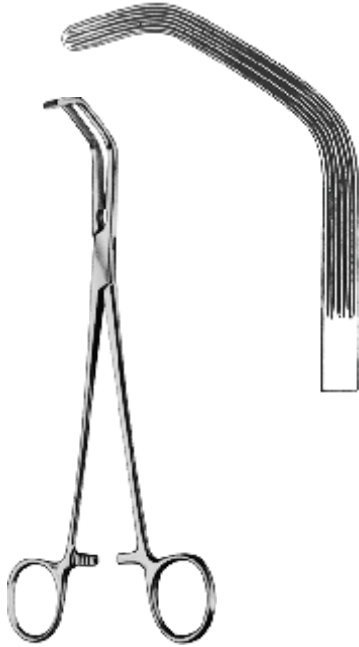


13-2176-30
30 cm/12"

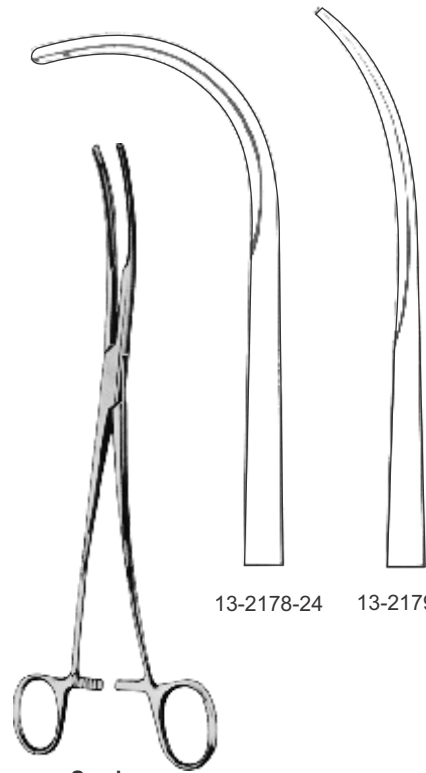
Cardiovascular Instruments

Bronchus Clamps and Blood Vessel Clamps
Bronchus Schellen und Blutgefäßen Schellen

Pincès des bronches et des colliers Vasculopathies
Abrazaderas Abrazaderas de los bronquios y los vasos sanguíneos



Price-Thomas
13-2177-22
22 cm/8¾"



Semb
24 cm/9½"

13-2178-24 13-2179-24

Lung grasping forceps



Lovlace
13-2180-20
20 cm/8"



Lovlace
13-2181-20
20 cm/8"



Cardiovascular Instruments

Blood Vessel Clamps
Blutgefäß Schellen

Pinces Vasculopathies
Las abrazaderas de los vasos sanguíneos



13-2182-01
13-2182-02

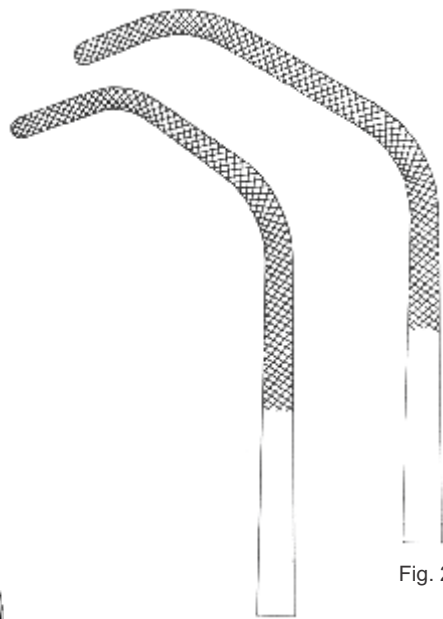


Fig. 1

Fig. 2

Satinsky
26.5 cm/10½"
Fig. 1
Fig. 2



13-2183-01
13-2183-02



Baby-Satinsky
13-2184-15
15 cm/6"



Harken
24 cm/9½"



13-2185-01



13-2185-02



13-2185-03



13-2185-04

Cardiovascular Instruments

Atrauma Bulldog Clamps
Atrauma Bulldogklemmen

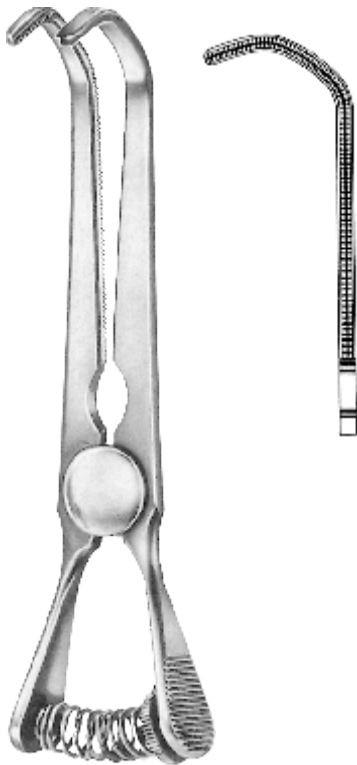
Atraumatique Pinces Bulldog
Atrauma Bulldog Clamps



De Bakey-Satinsky
13-2186-07
7 cm/2 $\frac{3}{4}$ "



De Bakey-Satinsky
13-2187-09
9 cm/3 $\frac{1}{2}$ "



De Bakey-Satinsky
13-2188-10
10 cm/4"



Glover
13-2189-06
6 cm/2 $\frac{1}{4}$ "

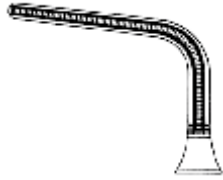
Cardiovascular Instruments

Atrauma Bulldog Clamps
Atrauma Bulldogklemmen

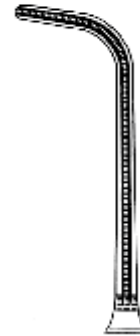
Atraumatique Pincès Bulldog
Atrauma Bulldog Clamps



Santulli
13-2190-07
7 cm/2¾"



Gregory-Soft



13-2191-09
9 cm/3½"



13-2191-11
11 cm/4½"



Gregory



13-2192-09
10.5 cm/4"



13-2192-10
10.5 cm/4"

Cardiovascular Instruments

Bulldog Clamps
Bulldogklemmen

Pinces Bulldog
Bulldog Clamps



Glover



13-2193-09
7cm/2¾"



13-2194-11
7.5 cm/3"



13-2195-09
9 cm/3½"



13-2196-11
11 cm/4¼"



Glover



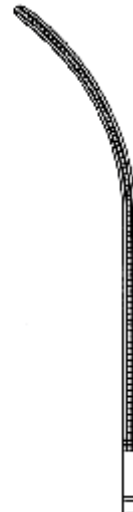
13-2197-09
6.5cm/2½"



13-2198-11
7 cm/2¾"



13-2199-09
8.5 cm/3¼"



13-2200-11
10.5 cm/4"

Cardiovascular Instruments

Bulldog Clamps
Bulldogklemmen

Pincas Bulldog
Bulldog Clamps



DeBakey



13-2201-07
7.5 cm/3"



13-2201-08
8.5 cm/3 1/4"

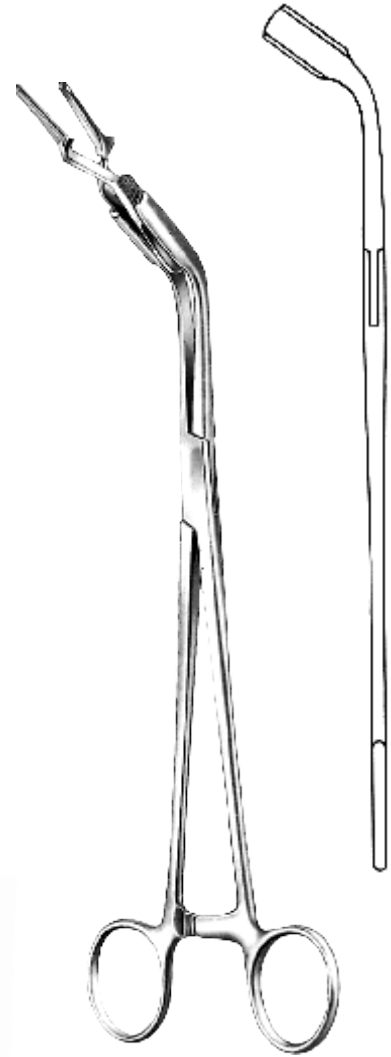


13-2201-10
10 cm/4"



13-2201-12
12 cm/4 3/4"

Applying Forceps
for Bulldog clamps



13-2203-23
23.5 cm/9 1/4"



DeBakey



13-2202-07
7.5 cm/3"



13-2202-08
8.5 cm/3 1/4"



13-2202-09
9.5 cm/4 3/4"

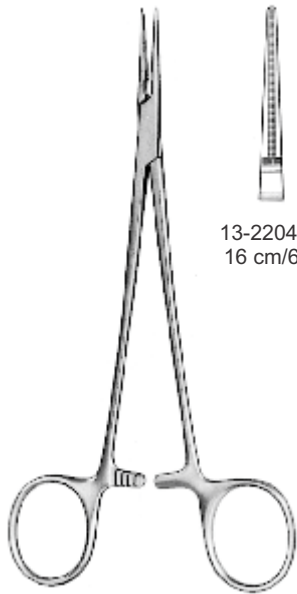


13-2202-12
11 cm/4 1/4"

Cardiovascular Instruments

Haemostatic Forceps and Aortic Clamps
Arterienklemme und Aorten-Schellen

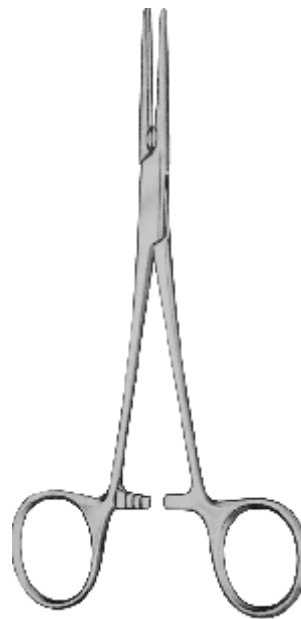
Forceps Hémostatique et clamps aortiques
Pinzas hemostáticas y Abrazaderas aórticas



13-2204-01
16 cm/6 1/4"

13-2204-02
16 cm/6 1/4"

DeBakey-Rankin



13-2205-01
15 cm/6"

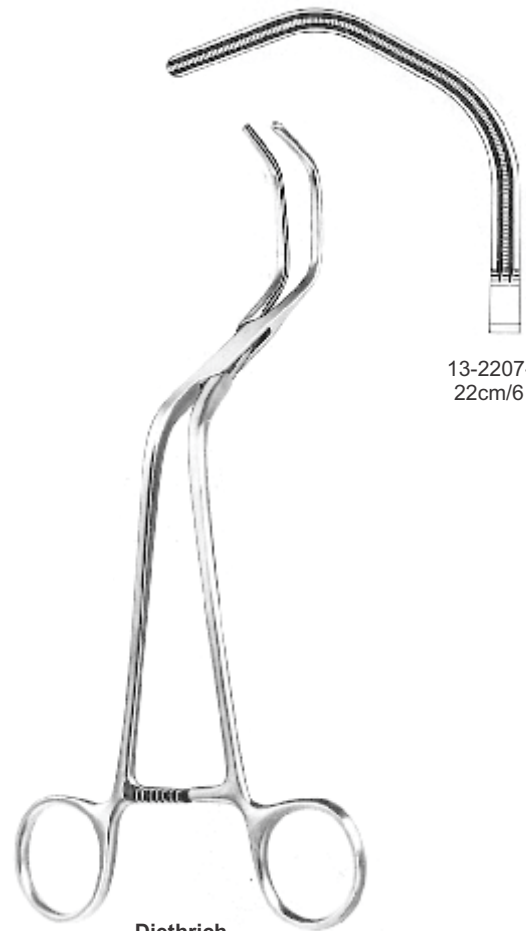
13-2205-02
16 cm/6"

DeBakey-Mosquito



13-2206-23
23.5 cm/9 1/4"

Ochsner



13-2207-22
22cm/6 3/4"

Diethrich



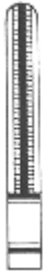
Cardiovascular Instruments

Multi Purpose vascular Clamps
Multi Purpose Gefäßklemmen

Pinces Multi Purpose vasculaires
Pinzas Multiuso vasculares



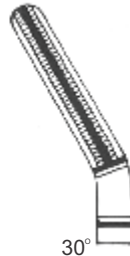
13



13-2208-00



15°
13-2208-15



30°
13-2208-30



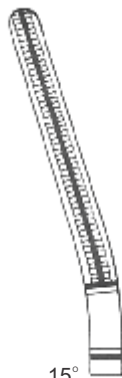
45°
13-2208-45



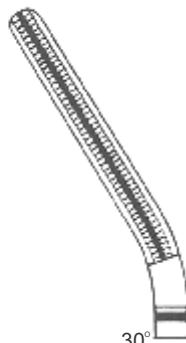
90°
13-2208-90



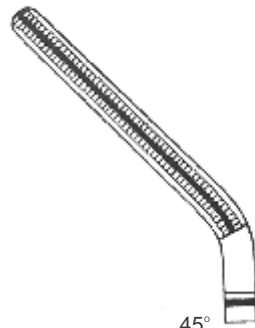
13-2209-00



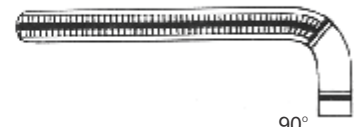
15°
13-2209-15



30°
13-2209-30



45°
13-2209-45



90°
13-2209-90



Dardik
17 cm/6³/₄"

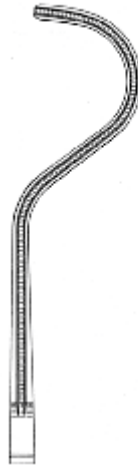
Cardiovascular Instruments

Peripheral Vascular Clamps
Peripheral Vascular Clamps

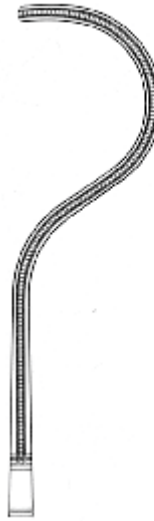
Clamps vasculaires périphériques
Pinzas vasculares periféricas



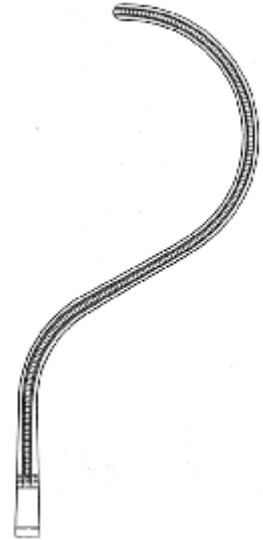
Dale



13-2210-17
17.5 cm/6¾"



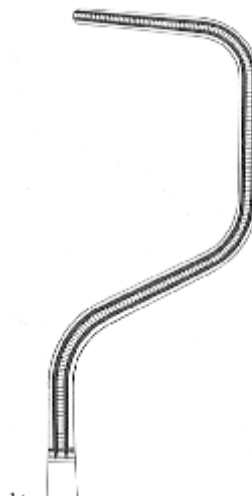
13-2210-18
18 cm/7"



13-2210-19
18.5 cm/7¼"



Dale



13-2211-18
18 cm/7"



Cardiovascular Instruments

Profunda and Carotid shunt Clamps
Profunda und Karotis-Shunt-Schellen

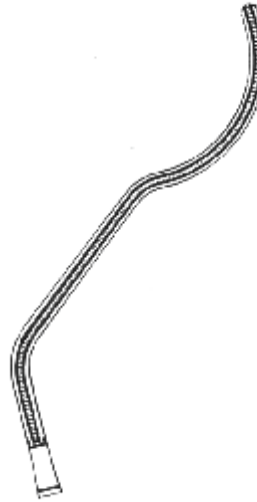
Pinces shunt profunda et carotidienne
Profunda y abrazaderas de derivación carotídea



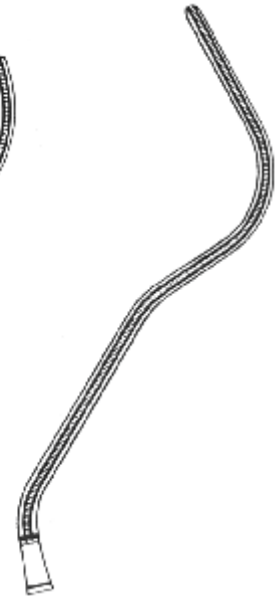
Gregory



13-2212-14
13 cm/5"



13-2212-16
16 cm/6 1/4"



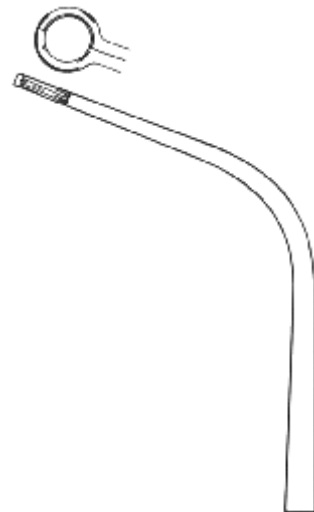
13-2212-18
18 cm/7"



Javid



13-2213-17
17.5 cm/7"



13-2213-18
18 cm/7"

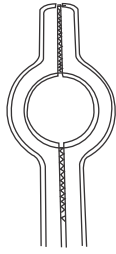
Cardiovascular Instruments

Catheter Clamps
Katheter-Klemmen

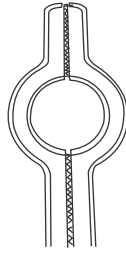
Pinces cathéter
Abrazaderas catéter



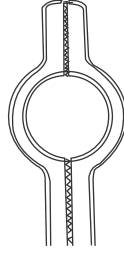
13-2214-01
16 cm/6 1/4"
24 Charr



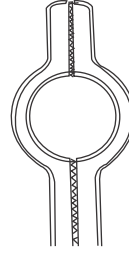
13-2214-02
16 cm/6 1/4"
26 Charr



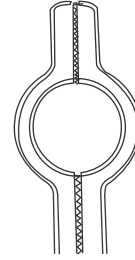
13-2214-03
20 cm/8"
28 Charr



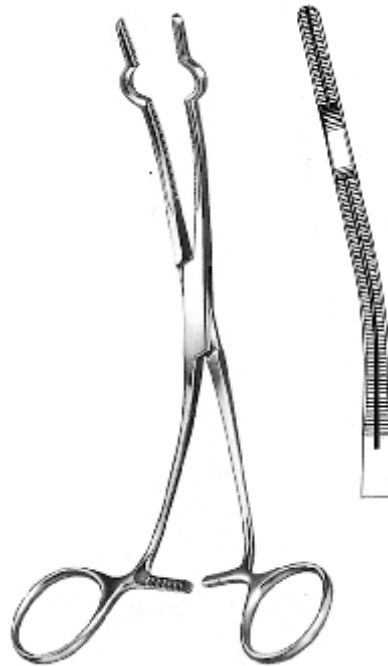
13-2214-04
20 cm/8"
30 Charr



13-2214-05
20 cm/8"
32 Charr



13-2214-07
20 cm/8"
36 Charr



Cooley

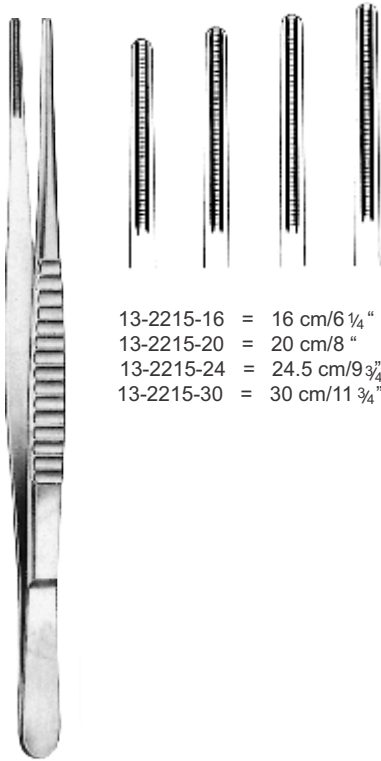
Cardiovascular Instruments

Vascular Forceps
Vaskuläre Zange

Pince vasculaires
Pinzas vasculares

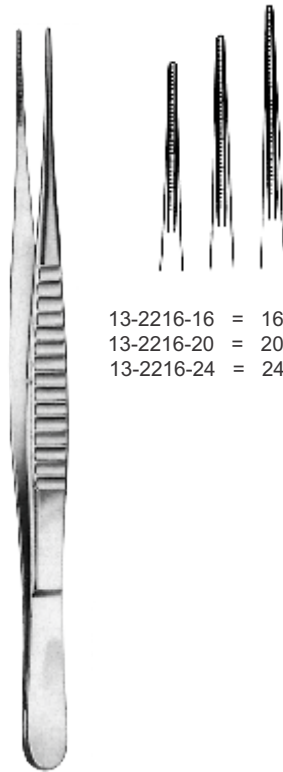
 **WITTEX**
International

13



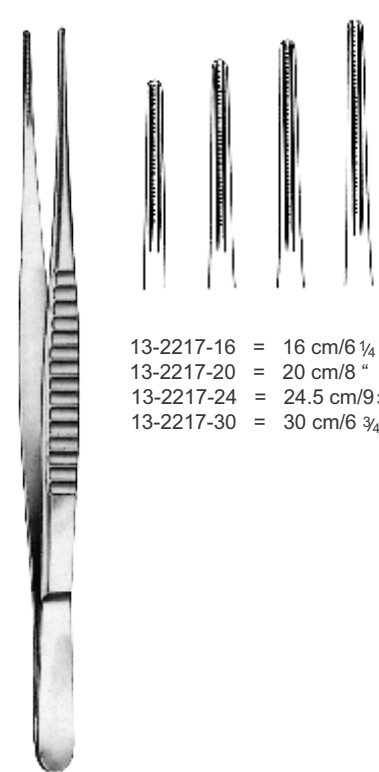
13-2215-16 = 16 cm/6 1/4"
13-2215-20 = 20 cm/8"
13-2215-24 = 24.5 cm/9 3/4"
13-2215-30 = 30 cm/11 3/4"

DeBakey
2.7mm



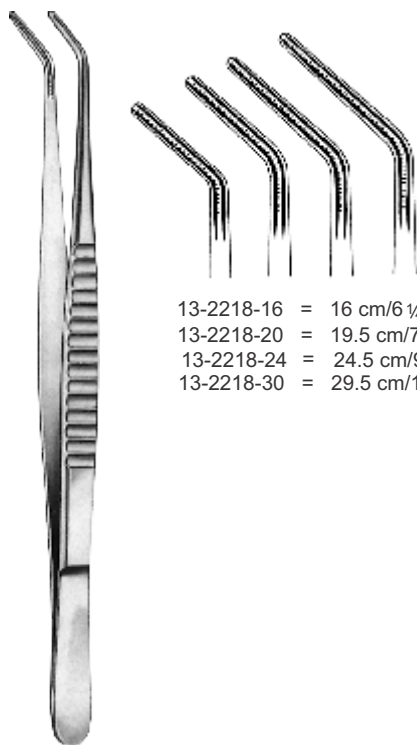
13-2216-16 = 16 cm/6 1/4"
13-2216-20 = 20 cm/8"
13-2216-24 = 24.5 cm/9 3/4"

DeBakey
1.5mm



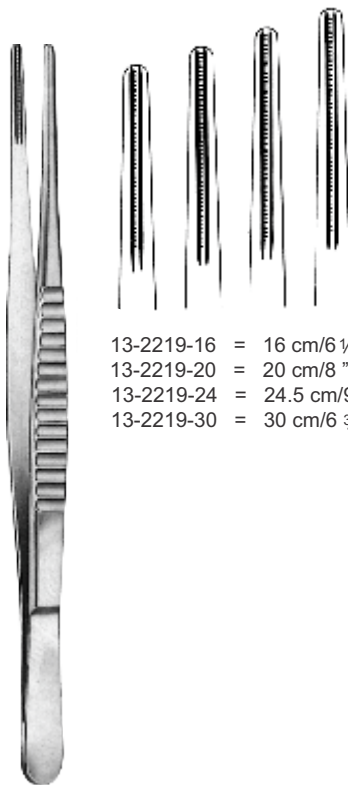
13-2217-16 = 16 cm/6 1/4"
13-2217-20 = 20 cm/8"
13-2217-24 = 24.5 cm/9 3/4"
13-2217-30 = 30 cm/11 3/4"

DeBakey
2.5mm



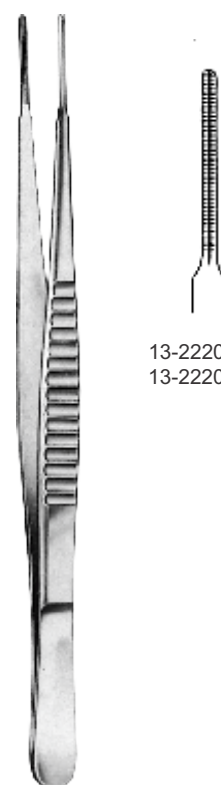
13-2218-16 = 16 cm/6 1/4"
13-2218-20 = 19.5 cm/7 3/4"
13-2218-24 = 24.5 cm/9"
13-2218-30 = 29.5 cm/11 3/4"

DeBakey
2.0mm



13-2219-16 = 16 cm/6 1/4"
13-2219-20 = 20 cm/8"
13-2219-24 = 24.5 cm/9 3/4"
13-2219-30 = 30 cm/11 3/4"

DeBakey
3.5mm



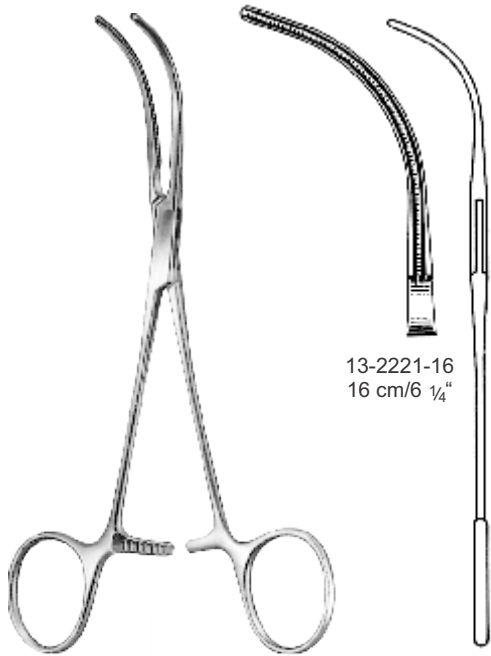
13-2220-16 = 16 cm/6 1/4"
13-2220-20 = 20 cm/8"

DeBakey
2.0mm

Cardiovascular Instruments

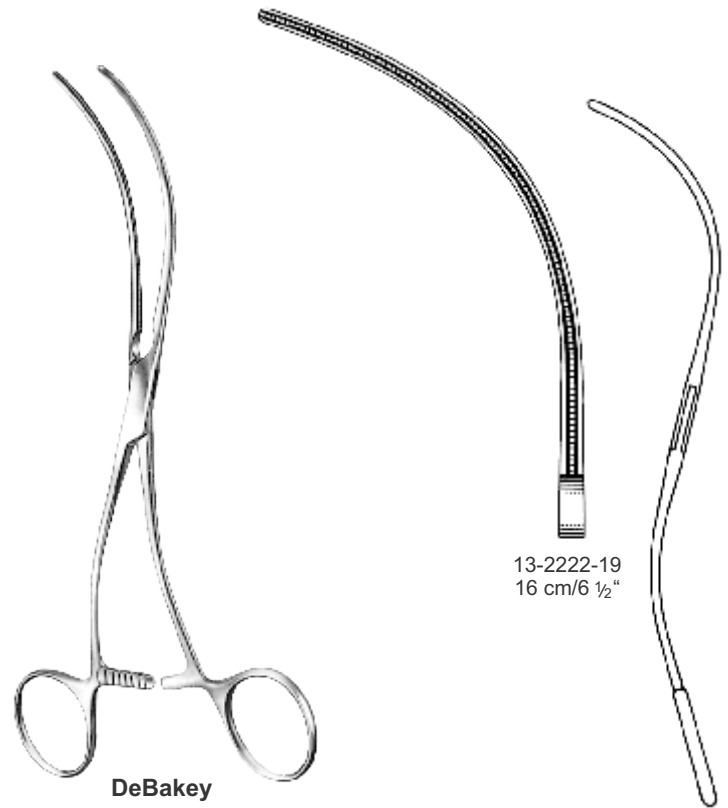
Peripheral Vascular Clamps
Peripheral Vascular Clamps

Clamps vasculaires périphériques
Pinzas vasculares periféricas



13-2221-16
16 cm/6 1/4"

DeBakey

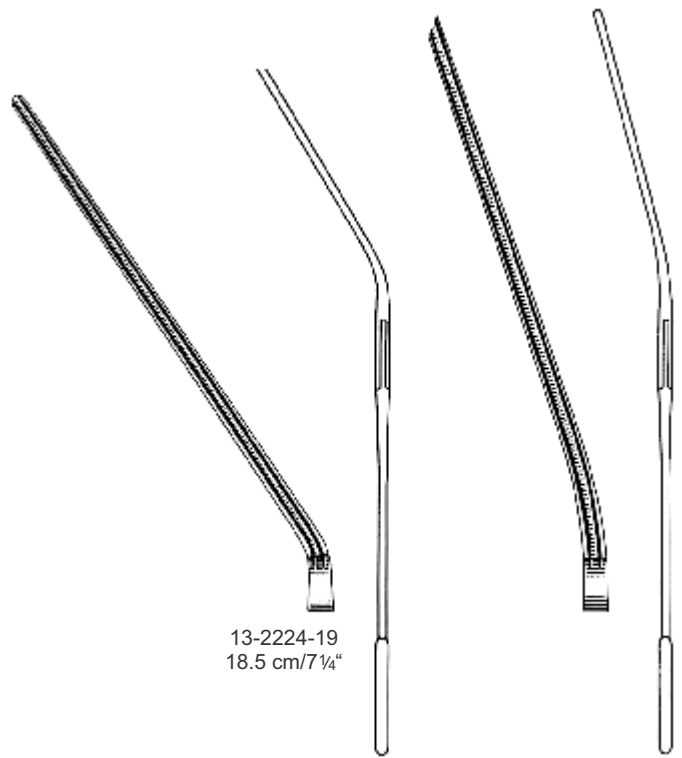


13-2222-19
16 cm/6 1/2"

DeBakey



13-2223-18
18 cm/6 "



13-2224-19
18.5 cm/7 1/4"



Cardiovascular Instruments

Multi Purpose Vascular Clamps
Multi Purpose Gefäßklemmen

Pinces Multi Purpose vasculaires
Pinzas Multiuso vasculares

 **WITTEX**
International

13



Bainbridge

13-2225-15
15 cm/6 "



13-2226-18
18.5 cm/7 1/4"



Bainbridge

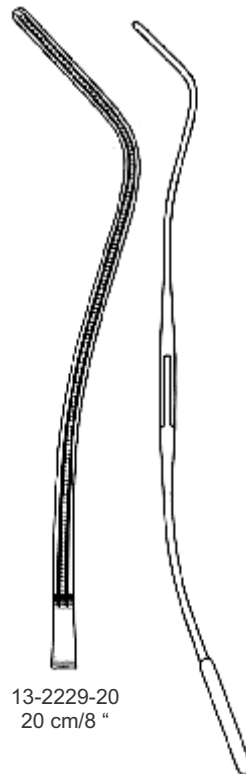
13-2227-15
15 cm/6 "



13-2228-18
18.5 cm/7 1/4"



DeBakey



13-2229-20
20 cm/8 "

Cardiovascular Instruments

Aortic Aneurysm Clamps
Aortenaneurysma Schellen

Pinces anévrisme aortique
Las abrazaderas de aneurismas aórticas



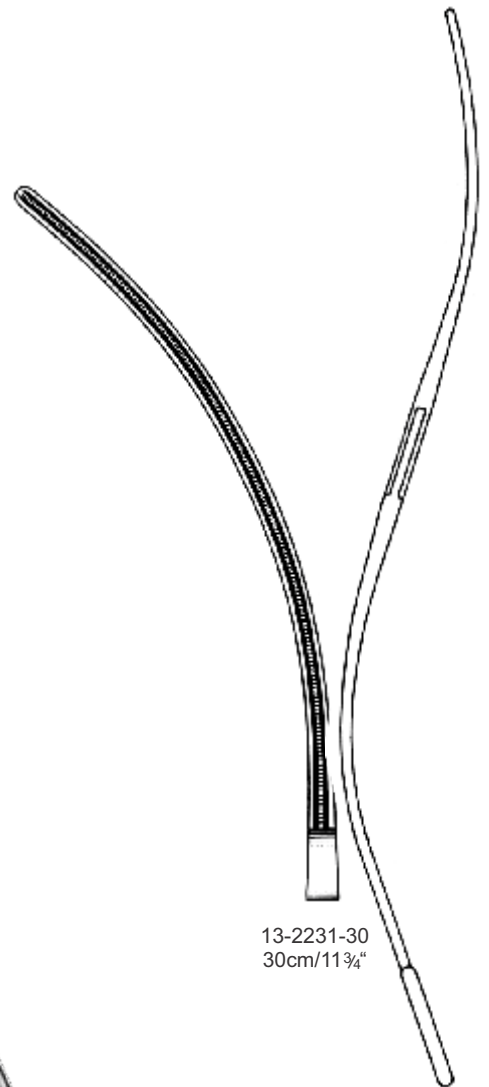
13-2230-28
28cm/11"



DeBakey



DeBakey



13-2231-30
30cm/11¾"



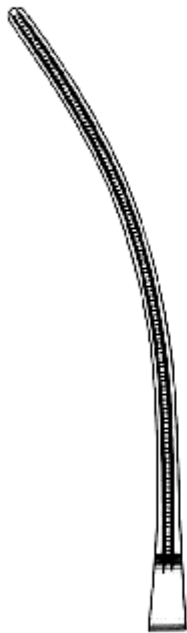
Cardiovascular Instruments

Aortic Aneurysm Clamps
Aortenaneurysma Schellen

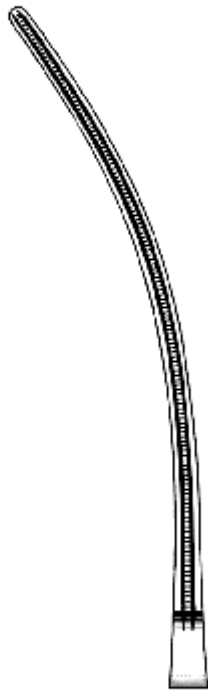
Pinces anévrisme aortique
Las abrazaderas de aneurismas aórticas



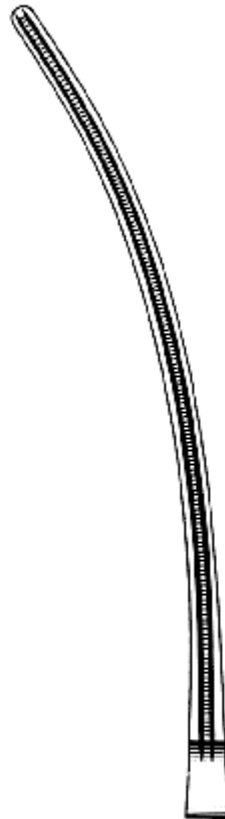
DeBakey



13-2232-26
26cm/10 1/4"



13-2232-27
26cm/10 3/4"



13-2232-31
31cm/12 1/4"



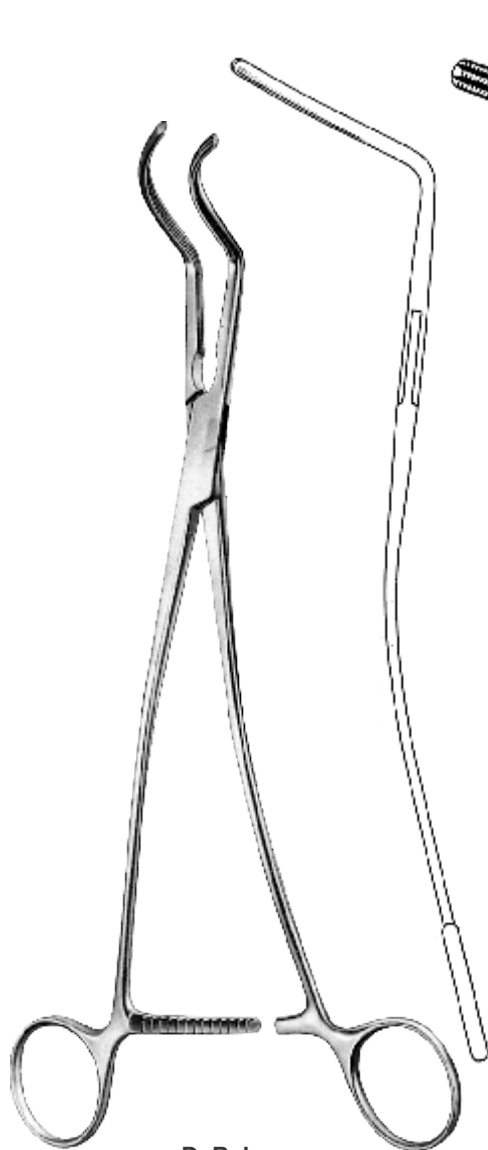
13-2232-33
33cm/13"



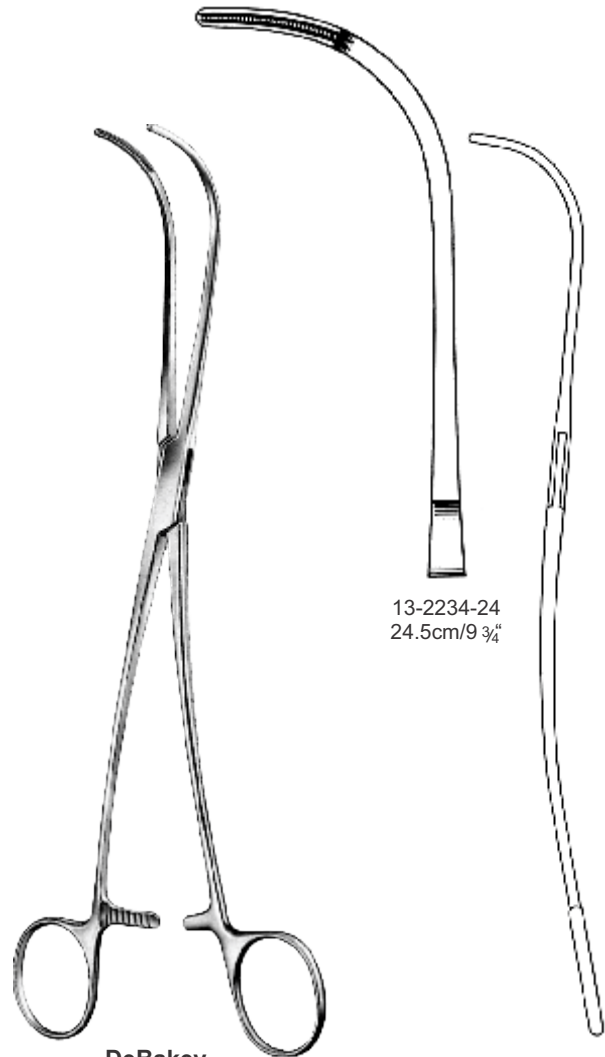
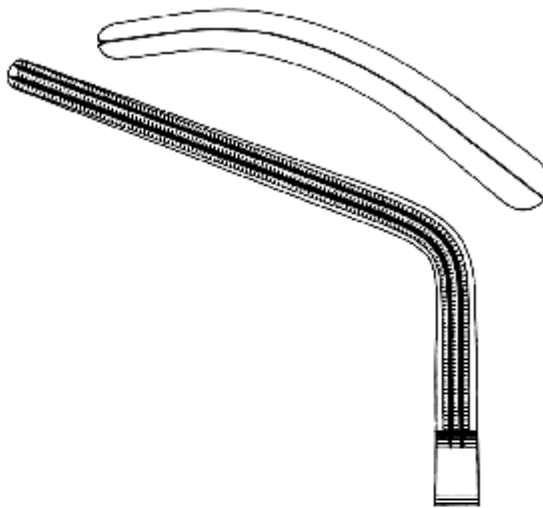
Cardiovascular Instruments

Aortic Clamps, Ligature Forceps
Aorten-Klemmen, Ligaturklemmen

Clamps aortiques, pinces de ligature
Abrazaderas aórticas, pinzas de ligadura



DeBakey
13-2233-27
27cm/10 3/4"



13-2234-24
24.5cm/9 3/4"

DeBakey

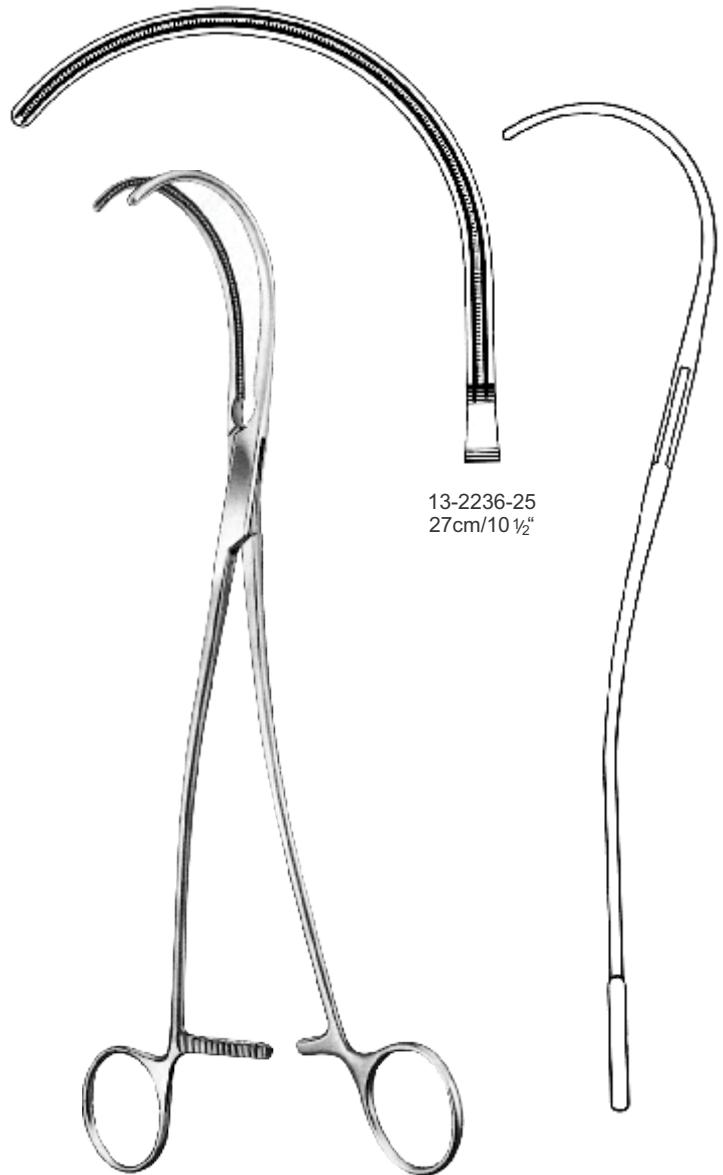
Cardiovascular Instruments

Aortic Clamps, Ligature Forceps
Aorten-Klemmen, Ligaturklemmen

Clamps aortiques, pinces de ligature
Abrazaderas aórticas, pinzas de ligadura



13-2235-24
24.5cm/9 3/4"



13-2236-25
27cm/10 1/2"

DeBakey

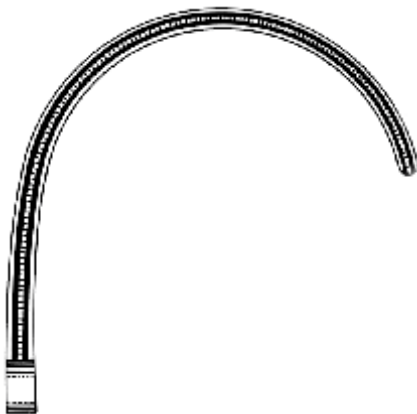
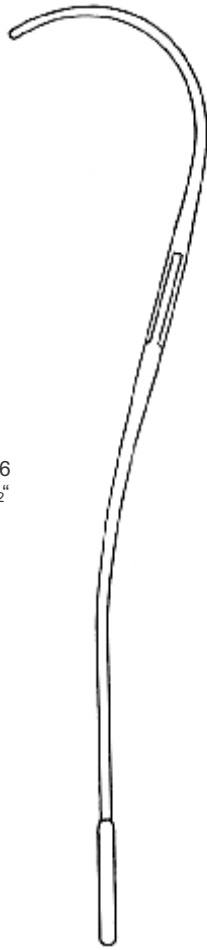
Cardiovascular Instruments

Aortic Clamps, Ligature Forceps
Aorten-Klemmen, Ligaturklemmen

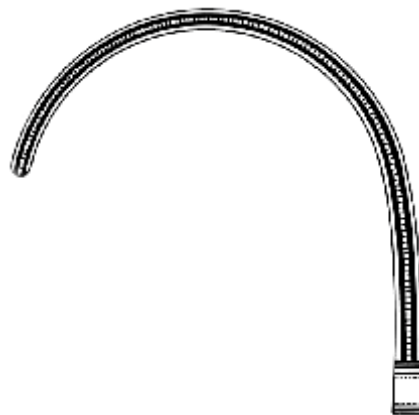
Clamps aortiques, pinces de ligature
Abrazaderas aórticas, pinzas de ligadura



13-2237-26
27cm/10 1/2"



13-2238-01
24cm/9 1/2"



13-2238-02
24cm/9 1/2"



Weber

Cardiovascular Instruments

Auricle Clamps
Ohrmuschel Schellen

Pinces oreillette
Abrazaderas aurícula

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International

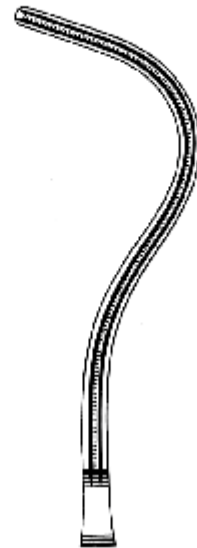
13



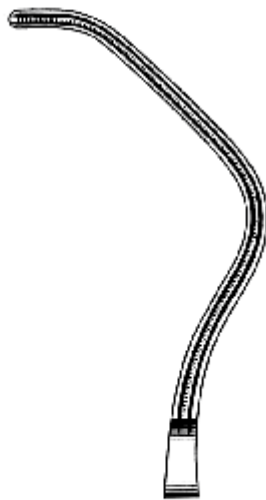
Harken



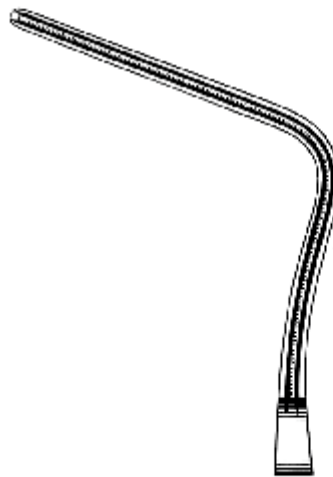
13-2239-01
24.5cm/9 $\frac{3}{4}$ "



13-2239-02
24.5cm/9 $\frac{1}{2}$ "



13-2239-03
24.5cm/9"



13-2239-04
24.5cm/9 $\frac{1}{4}$ "



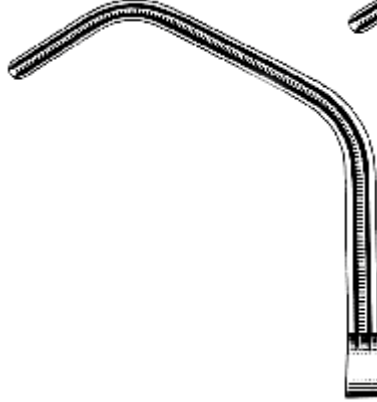
Cardiovascular Instruments

Tangential Occlusion Clamps
Tangentielle Occlusion Schellen

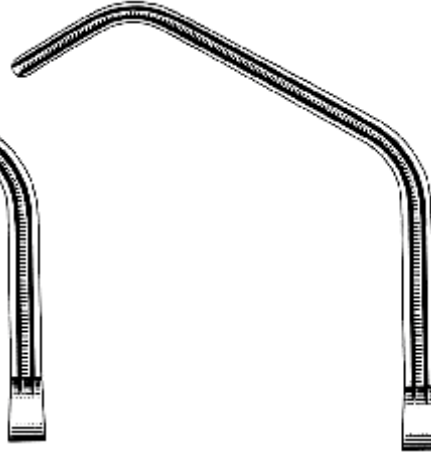
Pinces d'occlusion tangentielles
Abrazaderas tangenciales de oclusión



13-2240-22
22 cm/8 $\frac{3}{4}$ "



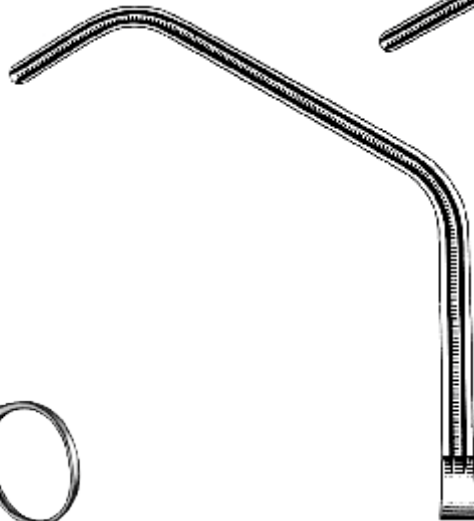
13-2240-26
26 cm/8 $\frac{1}{4}$ "



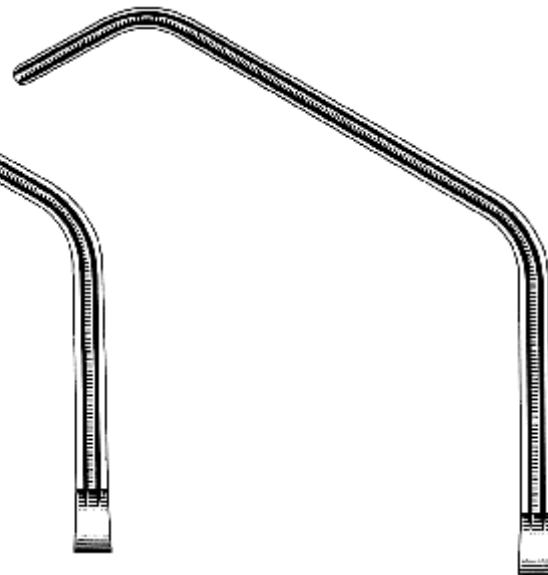
13-2240-25
25.5 cm/8 $\frac{1}{2}$ "



Satinsky



13-2240-27
27.5 cm/10 $\frac{3}{4}$ "



13-2240-28
28.5 cm/11 $\frac{1}{4}$ "



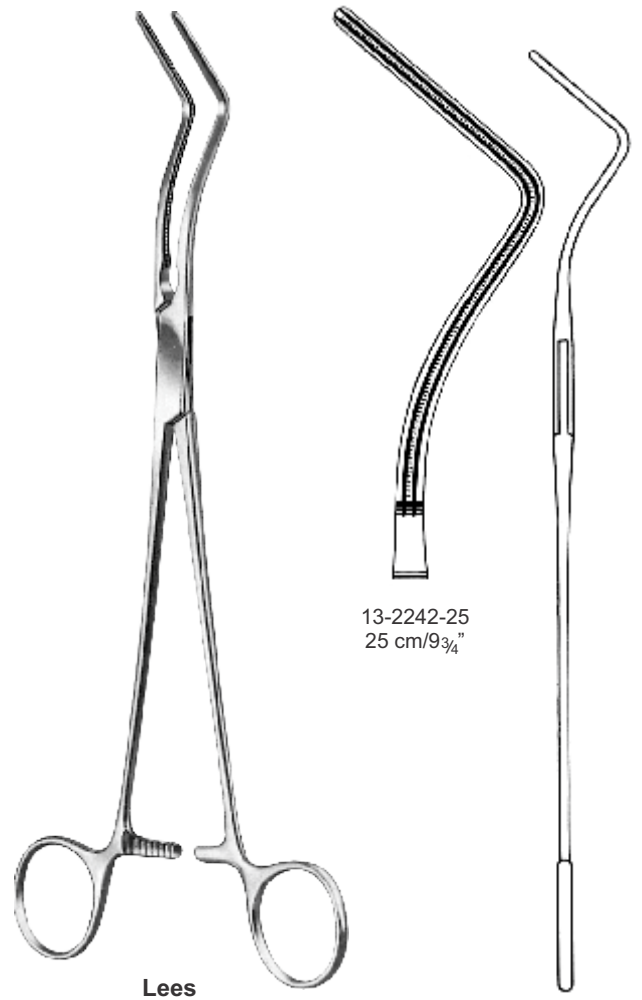
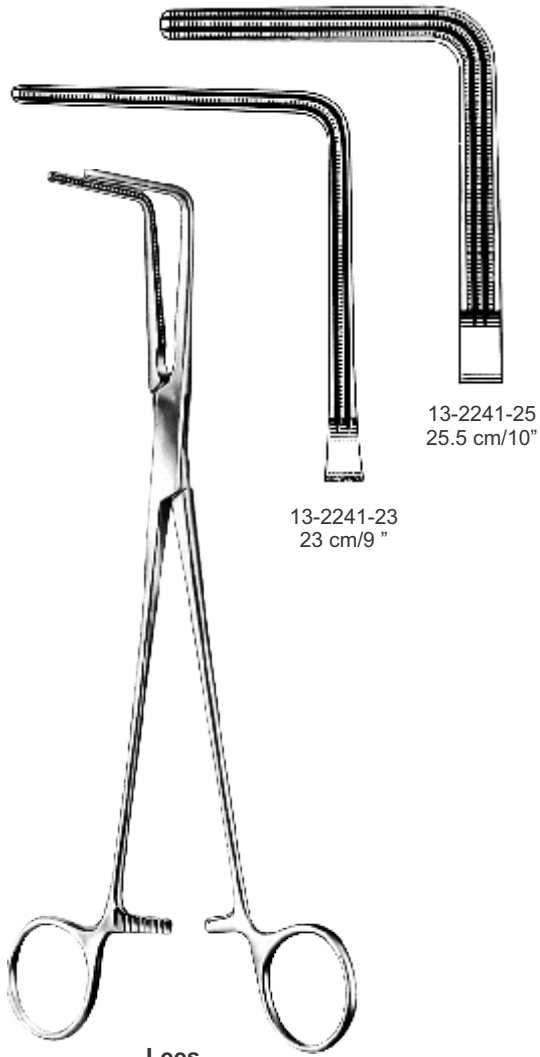
Cardiovascular Instruments

Bronchus Clamps
bronchus-Schellen

Pinces bronches
Abrazaderas de bronquios

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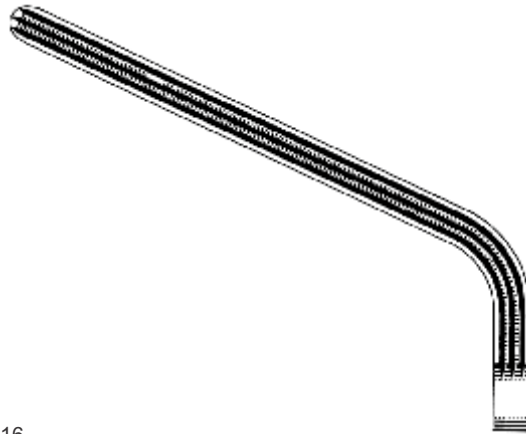
Cardiovascular Instruments

Aortic Clamps
Aorten-Schellen

clamps aortiques
Abrazaderas aórticas



13-2243-16
16.5 cm/6 1/2"



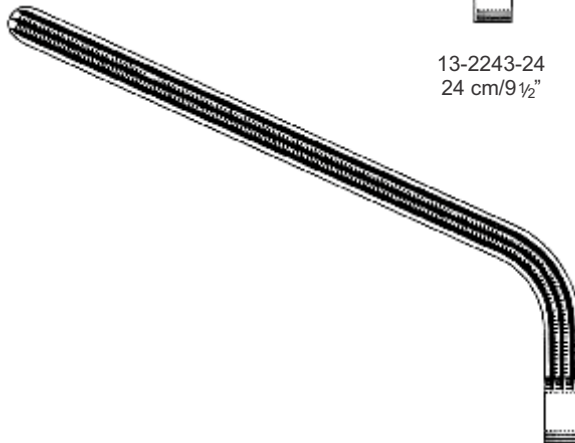
13-2243-20
20 cm/8"



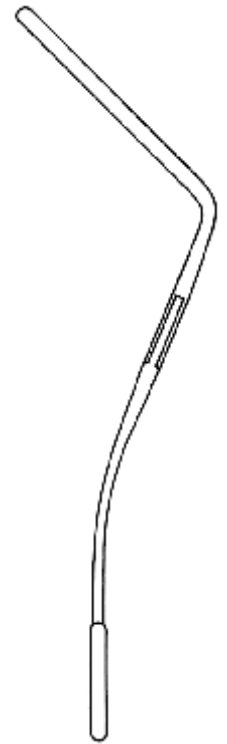
Morris-DeBakey



13-2243-24
24 cm/9 1/2"



13-2243-26
26 cm/10 1/4"



Cardiovascular Instruments

Anastomosis Clamps
Anastomose Schellen

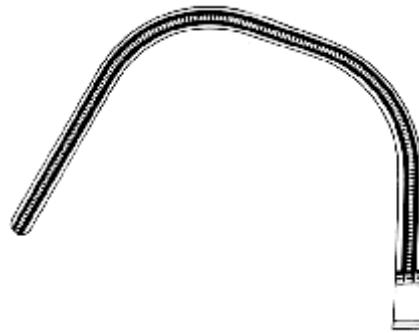
Pinces anastomose
Abrazaderas anastomosis



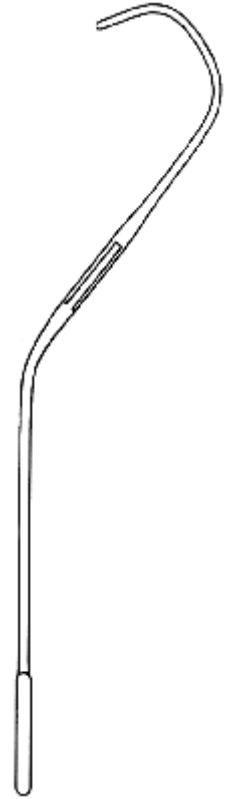
Morris-DeBakey



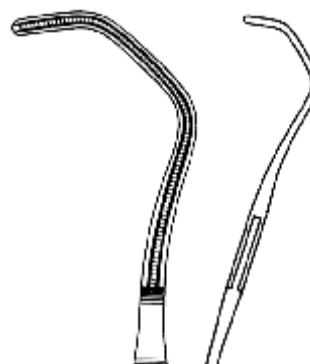
13-2244-22
22.5 cm/8 3/4"



13-2244-22
22.5 cm/8 3/4"



DeBakey



13-2245-16
16.5 cm/6 1/2"

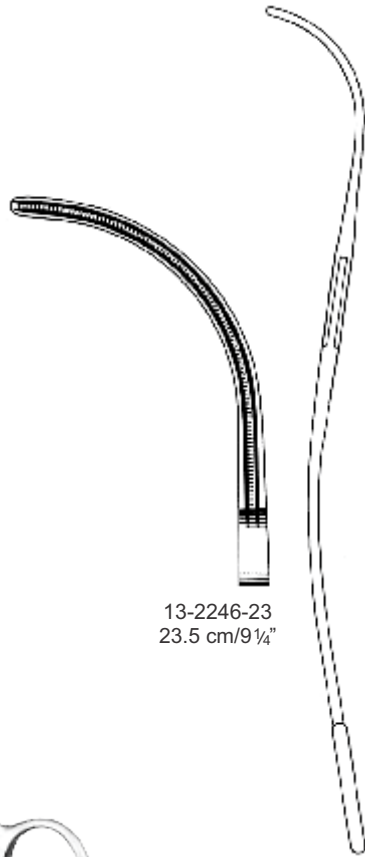
Cardiovascular Instruments

Aneurysm Clamps
Aneurysma Schellen

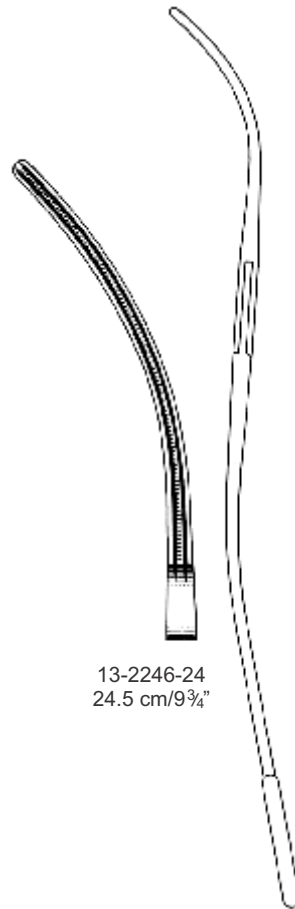
Pinces anévrisme
Abrazaderas Aneurisma



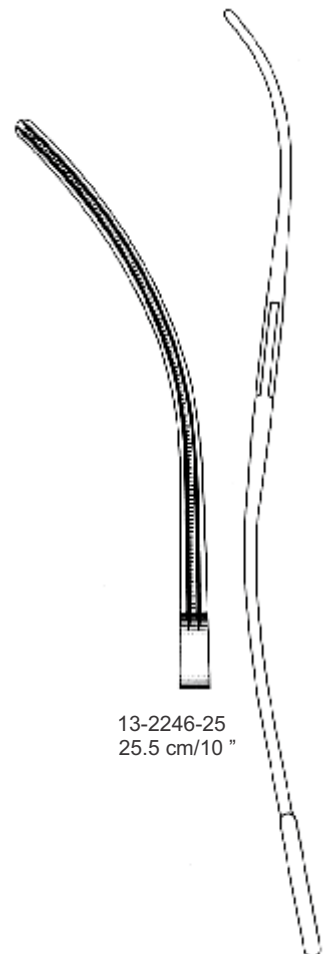
DeBakey-Bahnson



13-2246-23
23.5 cm/9 1/4"



13-2246-24
24.5 cm/9 3/4"



13-2246-25
25.5 cm/10 "



Cardiovascular Instruments

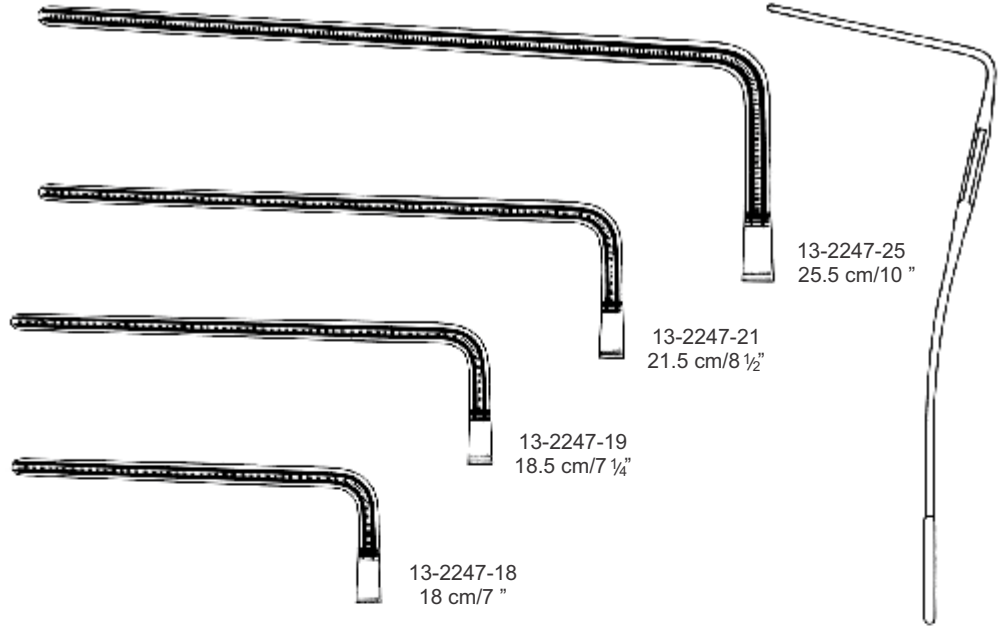
Multi purpose Vascular Clamps
Mehrzweck Gefäßklemmen

Pinces multi usages vasculaires
Abrazaderas multipropósito vasculares

13



DeBakey

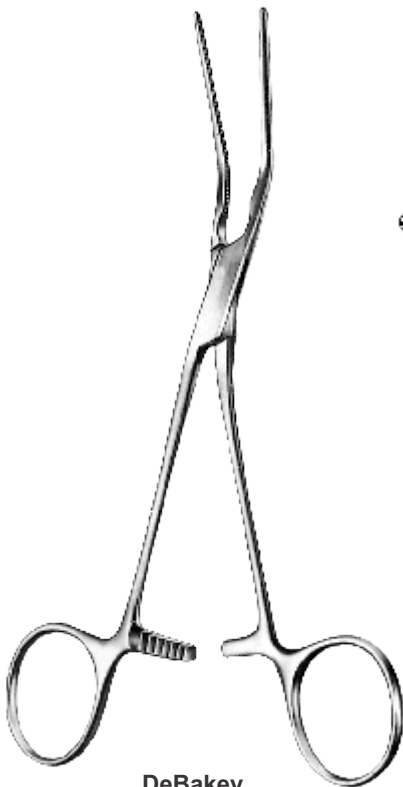


13-2247-25
25.5 cm/10"

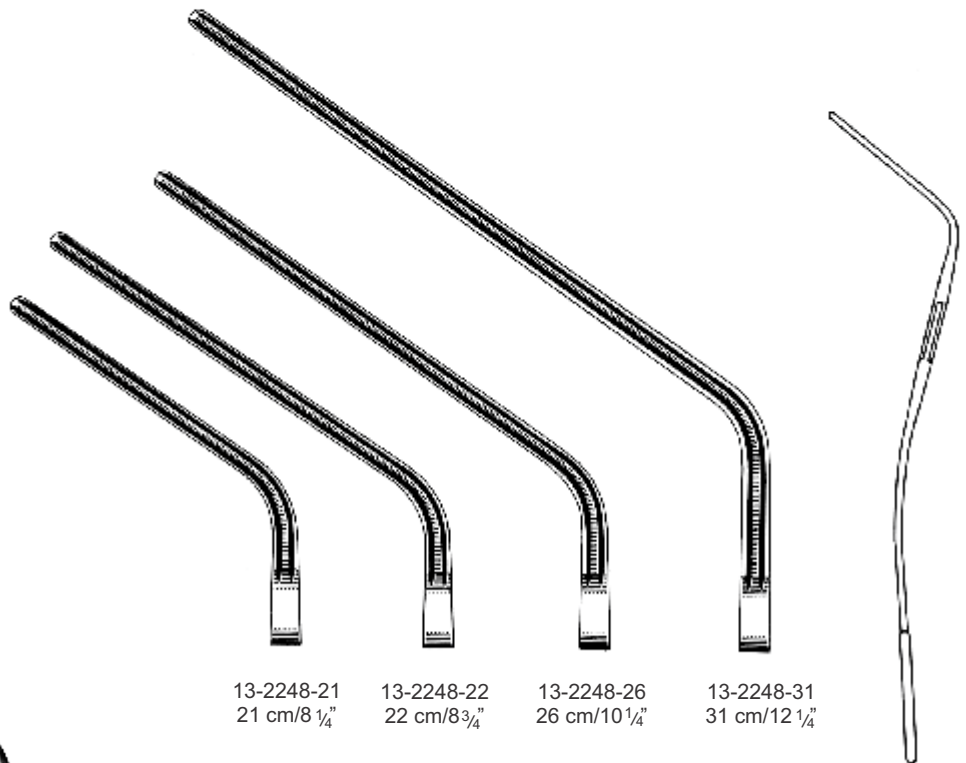
13-2247-21
21.5 cm/8 1/2"

13-2247-19
18.5 cm/7 1/4"

13-2247-18
18 cm/7"



DeBakey



13-2248-21
21 cm/8 1/4"

13-2248-22
22 cm/8 3/4"

13-2248-26
26 cm/10 1/4"

13-2248-31
31 cm/12 1/4"

Cardiovascular Instruments

Multi purpose Vascular Clamps
Mehrzweck Gefäßklemmen

Pinces multi usages vasculaires
Abrazaderas multipropósito vasculares



Potts



13-2249-21
21.5 cm/8½"



13-2249-23
23.5 cm/9¼"



13-2249-27
27 cm/9¾"



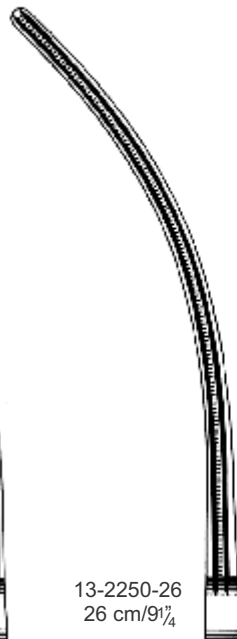
13-2249-31
31 cm/12¼"



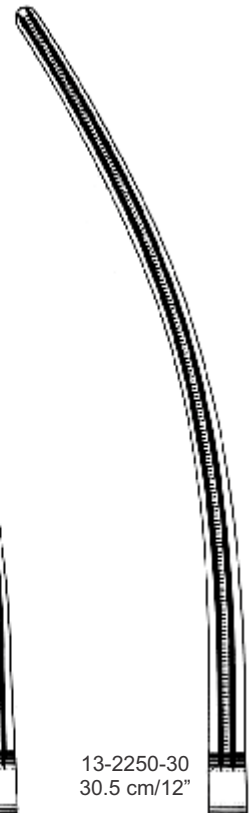
13-2250-21
21 cm/8¼"



13-2250-23
23 cm/9"



13-2250-26
26 cm/9¾"



13-2250-30
30.5 cm/12"

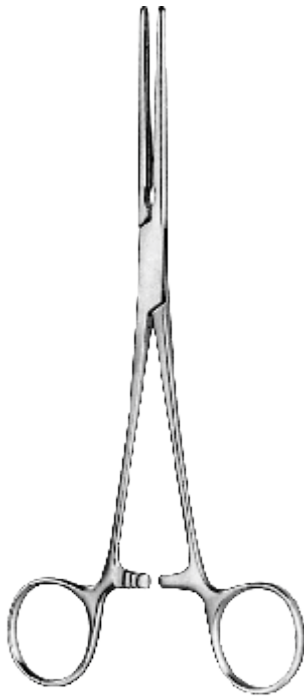
Cardiovascular Instruments

Haemostatic Forceps
Haemostatic Zange

Pince Haemostatic
Pinzas Haemoststic

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DeBakey-Pean



13-2251-14
14.5 cm/5 $\frac{3}{4}$ "



13-2251-16
16.5 cm/5 $\frac{1}{4}$ "



13-2251-18
18.5 cm/7 $\frac{1}{4}$ "



13-2251-20
20.5 cm/8 "



DeBakey-Pean



13-2252-14
14.5 cm/5 $\frac{3}{4}$ "



13-2252-16
16.5 cm/5 $\frac{1}{4}$ "



13-2252-18
18.5 cm/7 $\frac{1}{4}$ "

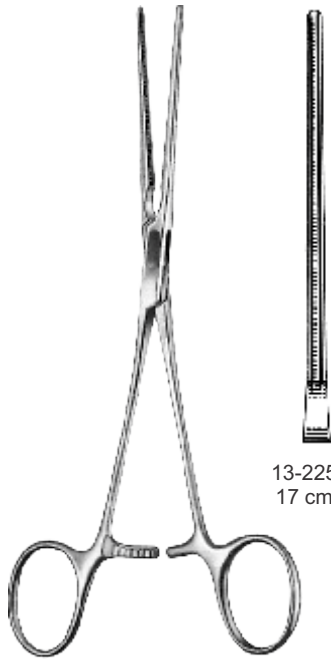


13-2252-20
20.5 cm/8 "

Cardiovascular Instruments

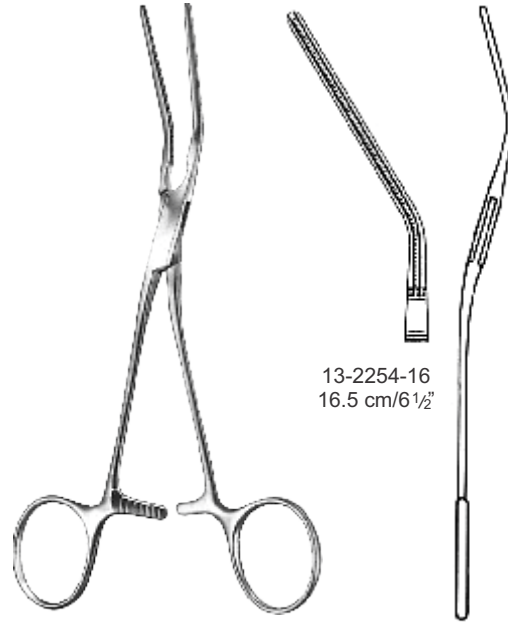
Multi purpose Vascular Clamps
Mehrzweck Gefäßklemmen

Pinces multi usages vasculaires
Abrazaderas multipropósito vasculares



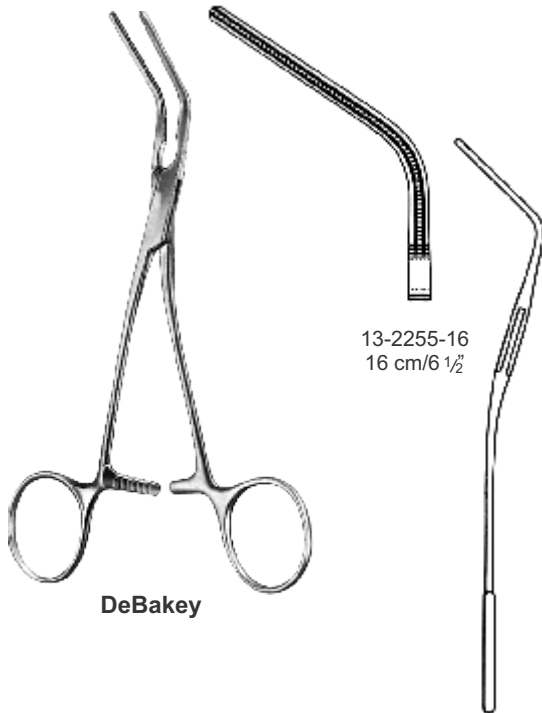
13-2253-17
17 cm/7 3/4"

DeBakey



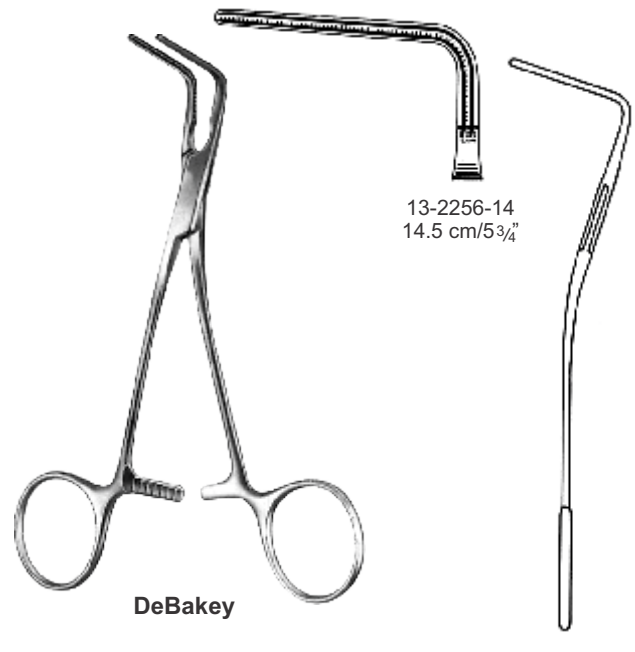
13-2254-16
16.5 cm/6 1/2"

DeBakey



13-2255-16
16 cm/6 1/2"

DeBakey



13-2256-14
14.5 cm/5 3/4"

DeBakey



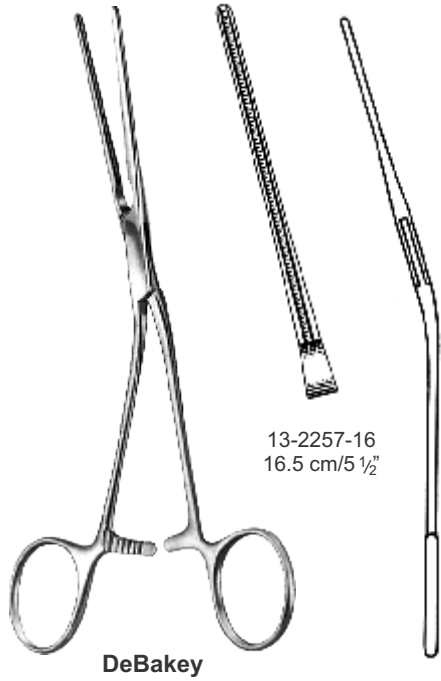
Cardiovascular Instruments

Multi purpose Vascular Clamps
Mehrzweck Gefäßklemmen

Pinces multi usages vasculaires
Abrazaderas multipropósito vasculares

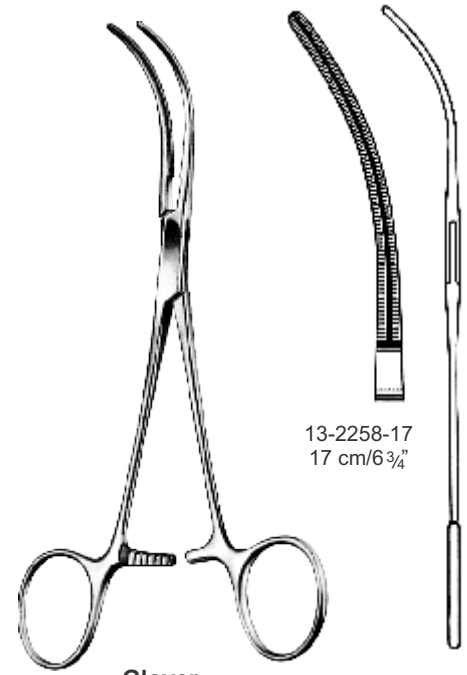
 **WITTEX**
International

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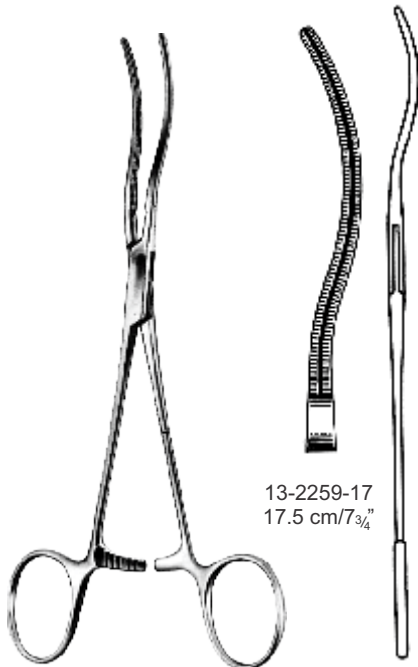
13-2257-16
16.5 cm/5 1/2"

DeBakey



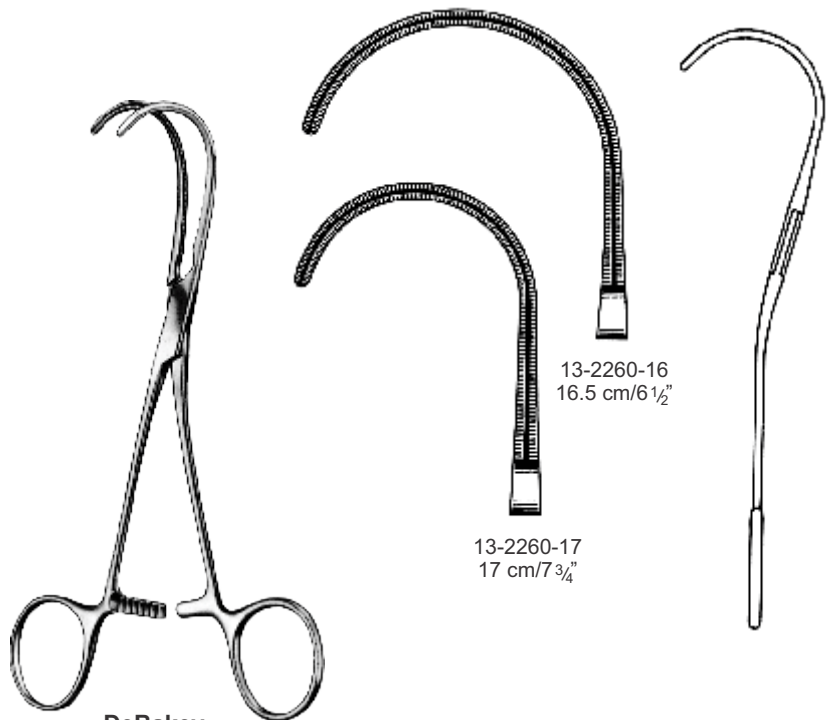
13-2258-17
17 cm/6 3/4"

Glover



13-2259-17
17.5 cm/7 3/4"

Glover



13-2260-16
16.5 cm/6 1/2"

13-2260-17
17 cm/7 3/4"

DeBakey

Cardiovascular Instruments

Anastomosis Clamps and Pediatric Vascular Clamps
Anastomose Klemmen und Pädiatrische Gefäßklemmen

Pinces anastomose et pédiatriques clamps vasculaires
Abrazaderas de anastomosis y pediátricos pinzas vasculares

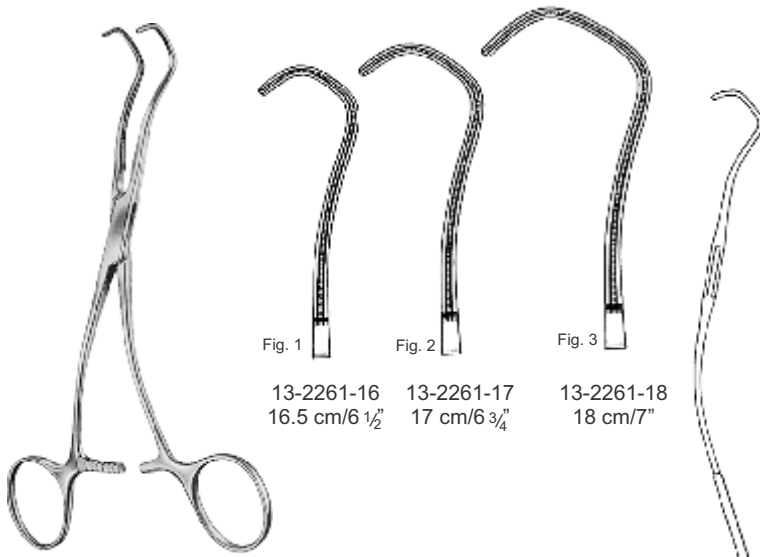


Fig. 1

13-2261-16
16.5 cm/6 1/2"

Fig. 2

13-2261-17
17 cm/6 3/4"

Fig. 3

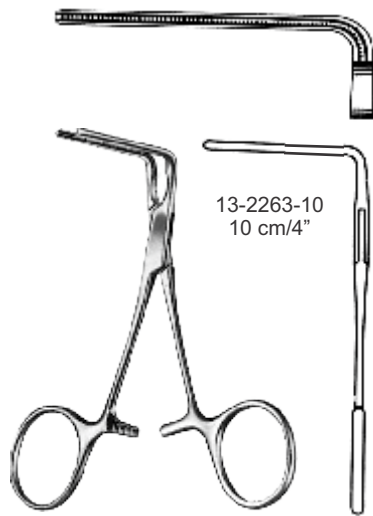
13-2261-18
18 cm/7"

Derra



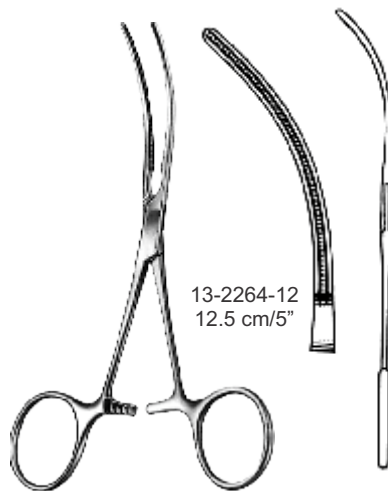
13-2262-17
17 cm/6 3/4"

DeBakey-Beck



13-2263-10
10 cm/4"

DeBakey



13-2264-12
12.5 cm/5"

DeBakey



13-2265-12
12 cm/5"

Cardiovascular Instruments

Pediatric Vascular Clamps
Pediatric Gefäßklemmen

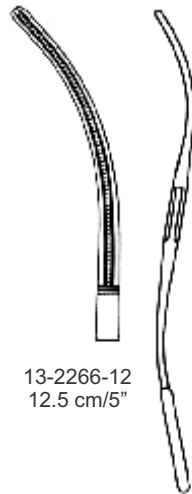
Pédiatriques clamps vasculaires
Pediátricos pinzas vasculares

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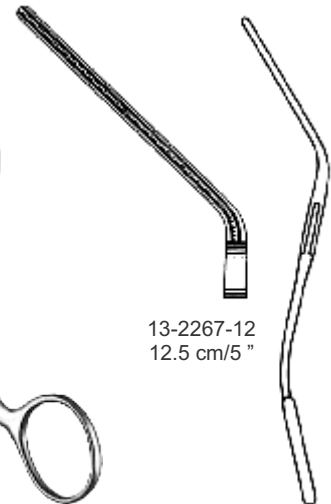
DeBakey



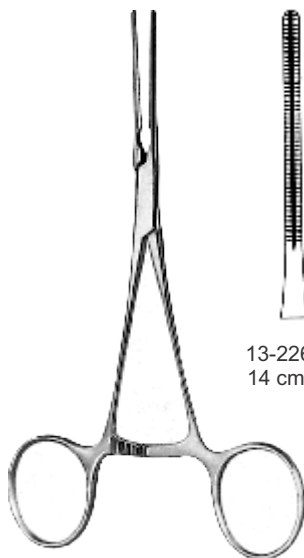
13-2266-12
12.5 cm/5"



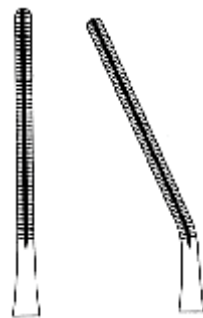
DeBakey



13-2267-12
12.5 cm/5"



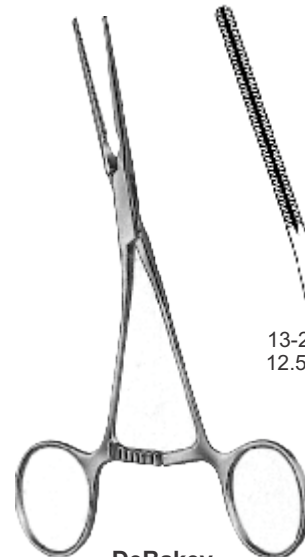
DeBakey



13-2268-01
14 cm/5 1/2"



13-2268-02
12.5 cm/5 3/4"



DeBakey



13-2269-03
12.5 cm/5 1/2"

Cardiovascular Instruments

Pediatric Vascular and Anastomosis Clamps
Pediatric Vascular Anastomose und Schellen

Vasculaire pédiatrique et pinces Anastomose
Vascular pediátrica y abrazaderas Anastomosis

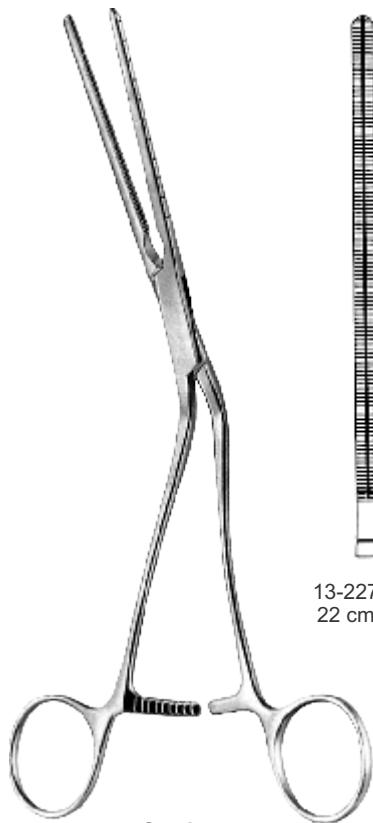


13-2270-14
14 cm/5 1/2"

Cooley

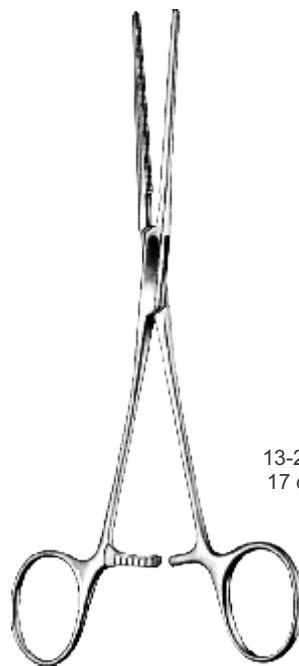


Cooley
13-2271-14
14 cm/5 1/2"



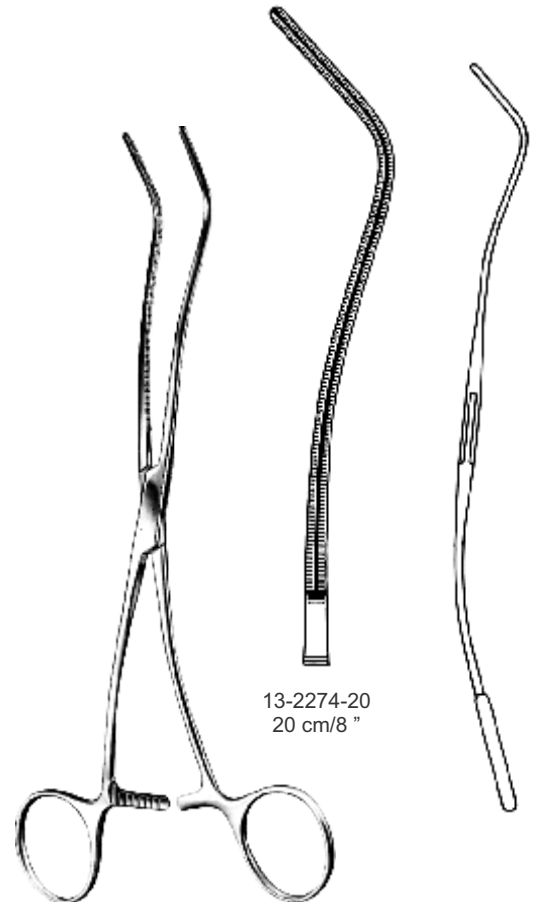
13-2272-22
22 cm/8 3/4"

Cooley
Iliac Clamp



13-2273-17
17 cm/6 3/4"

Cooley



13-2274-20
20 cm/8"

Cooley

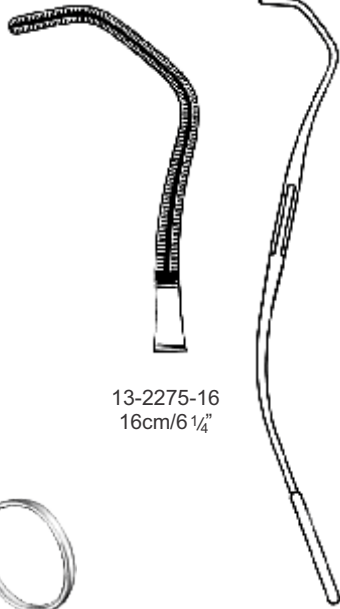
Cardiovascular Instruments

Anastomosis Clamps, Multi purpose Vascular Clamps
 Anastomose Klemmen, Mehrzweck Gefäßklemmen

Pincas Anastomose, colliers multi usages vasculaires
 Abrazaderas, Abrazaderas anastomosis vasculares multipropósito



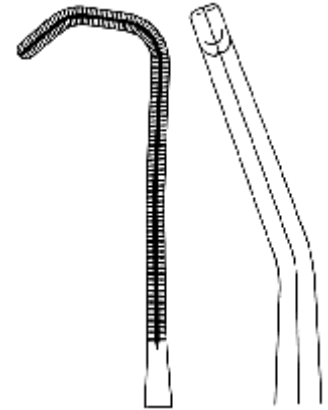
Cooley



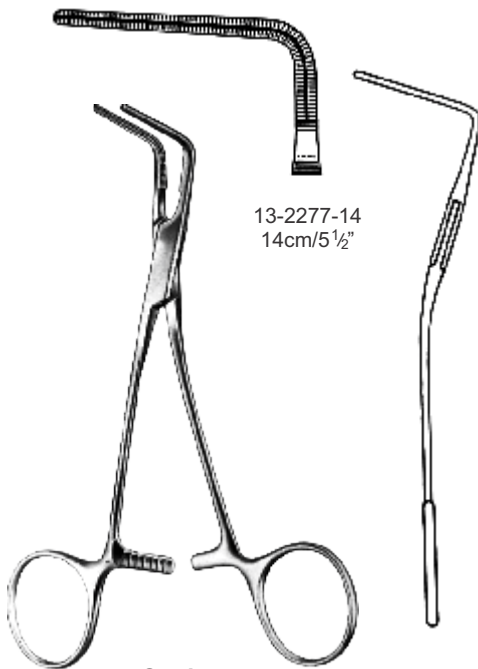
13-2275-16
 16cm/6 1/4"



Cooley

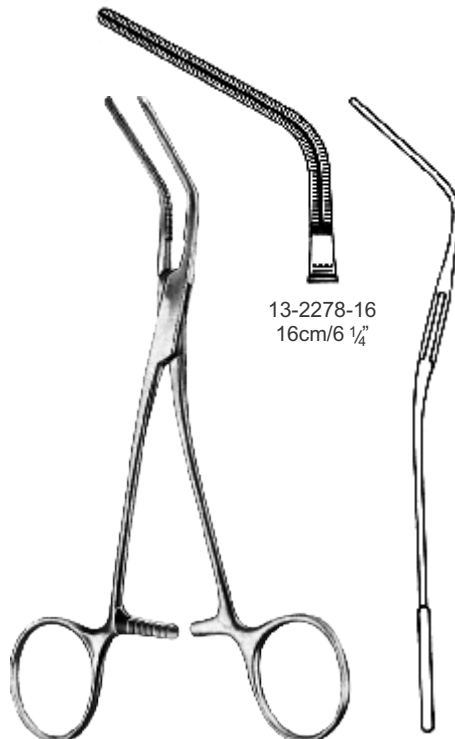


13-2276-16
 16cm/5 1/4"



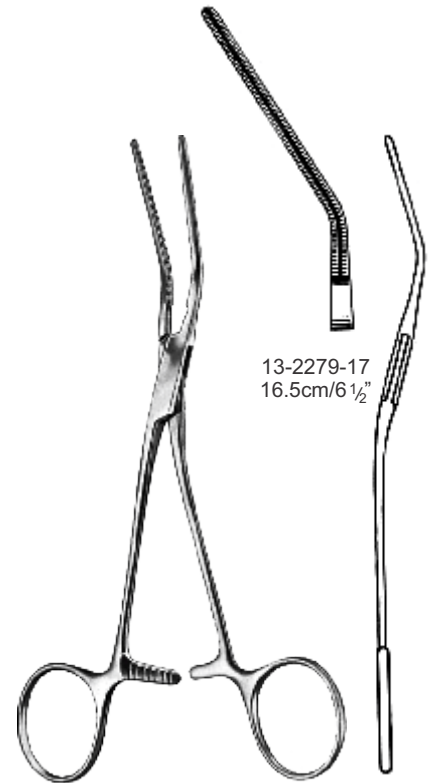
Cooley

13-2277-14
 14cm/5 1/2"



Cooley

13-2278-16
 16cm/6 1/4"



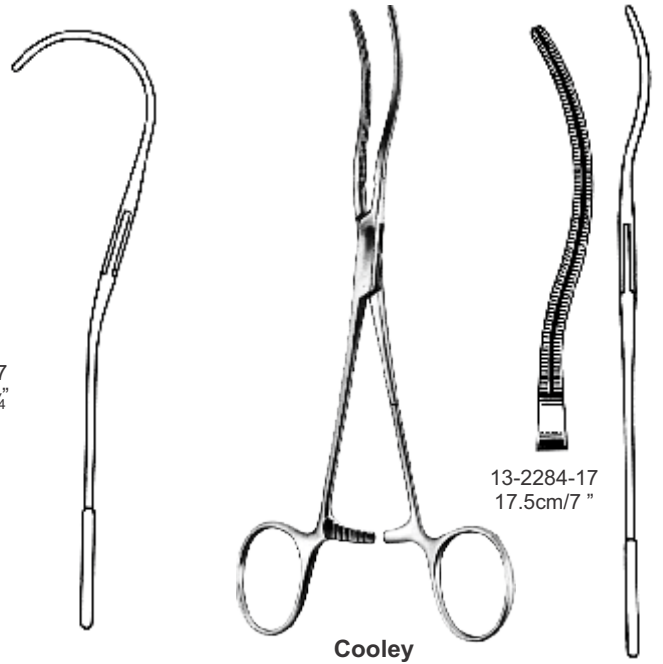
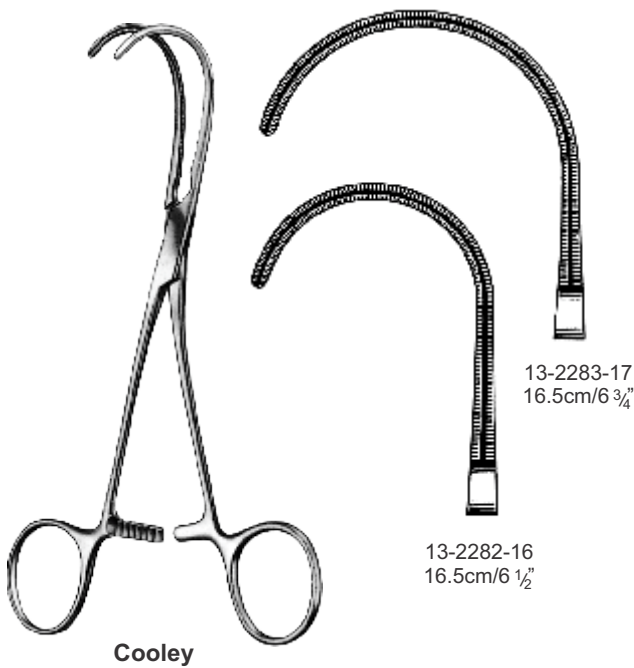
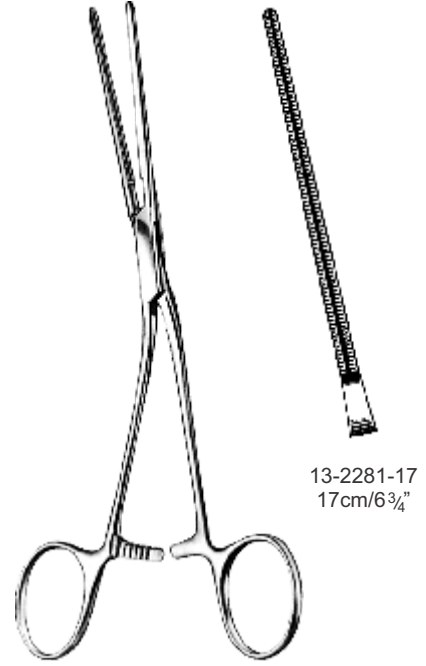
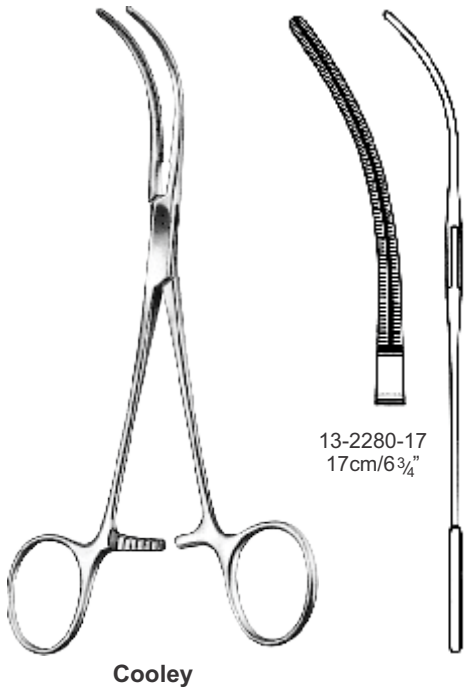
Cooley

13-2279-17
 16.5cm/6 1/2"

Cardiovascular Instruments

Multi Purpose vascular Clamps
Multi Purpose Gefäßklemmen

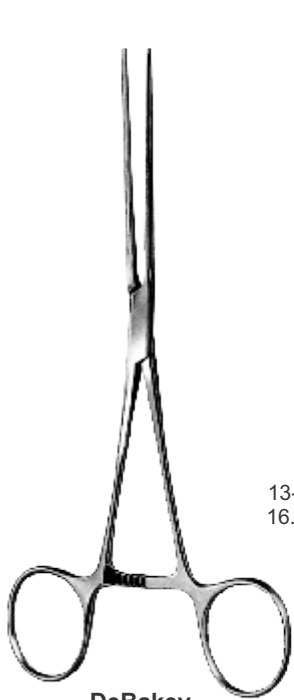
Pinces Multi Purpose vasculaires
Pinzas Multiuso vasculares



Cardiovascular Instruments

Multi Purpose vascular Clamps
Multi Purpose Gefäßklemmen

Pinces Multi Purpose vasculaires
Pinzas Multiuso vasculares



13-2285-16
16.5cm/7 1/2"

DeBakey



13-2286-16
16cm/7 1/4"

DeBakey

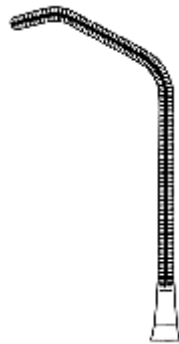


13-2287-16
15.5cm/6"

DeBakey



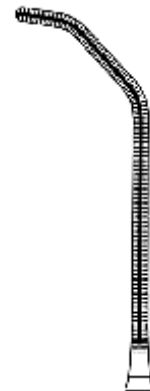
Cooley



13-2288-16
15.5cm/6"



Cooley



13-2289-16
16cm/6"

Cardiovascular Instruments

Neonatal and Pediatric Clamps
Neonatologischen und pädiatrischen Schellen

Pinces néonatale et pédiatrique
Abrazaderas neonatal y pediátrica



Fig.



Fig.

Fig.	Straight gerade droit recto
1	13-2290-01
2	13-2290-02
3	13-2290-03
4	13-2290-04
5	13-2290-05
6	13-2290-06
7	13-2290-07
8	13-2290-08
9	13-2290-09

Fig.	Angled Anglé incliné angular
1	13-2291-01
2	13-2291-02
3	13-2291-03
4	13-2291-04
5	13-2291-05
6	13-2291-06
7	13-2291-07
8	13-2291-08
9	13-2291-09

Fig.	Curved Gebogene courbé Curvo
1	13-2292-01
2	13-2292-02
3	13-2292-03
4	13-2292-04
5	13-2292-05
6	13-2292-06
7	13-2292-07
8	13-2292-08
9	13-2292-09

Cardiovascular Instruments

Neonatal Vascular Clamps
Neonatal Gefäßklemmen

Néonatales clamps vasculaires
Neonatales pinzas vasculares

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Castaneda



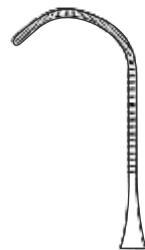
13-2293-01
12cm/5"



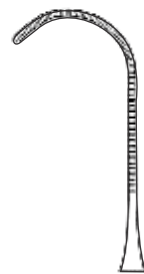
13-2293-02
11.5cm/4½"



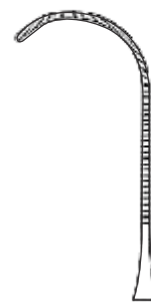
13-2293-03
11cm/4¼"



13-2294-01
11.5cm/4½"



13-2294-02
12cm/4¾"



13-2294-03
12cm/4¾"

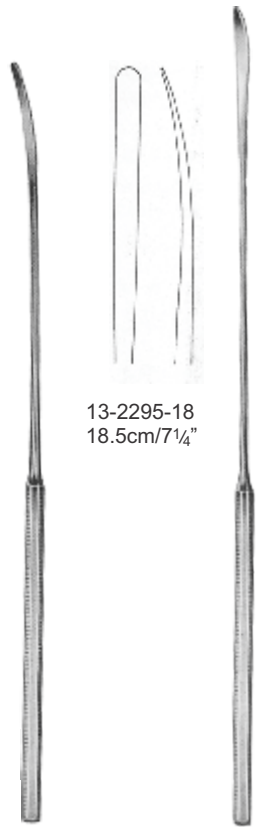


13-2294-04
12cm/4¾"

Cardiovascular Instruments

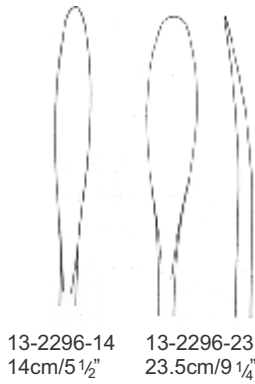
Intima Spatula, Vascular Dissectors
Lingerie Spachtel-, Gefäß-Dissektoren

Spatule intime, dissecteurs vasculaires
Intima Spatula, Vascular dissector



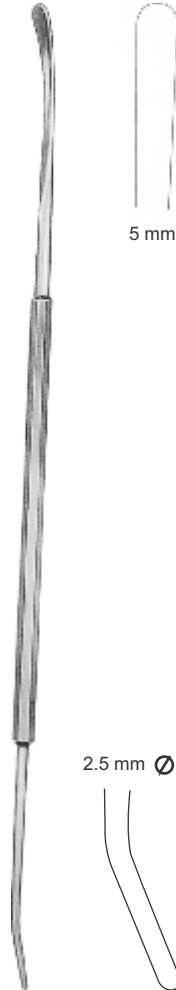
13-2295-18
18.5cm/7¼"

Intima Spatula



13-2296-14
14cm/5½"

13-2296-23
23.5cm/9¼"



5 mm

2.5 mm Ø

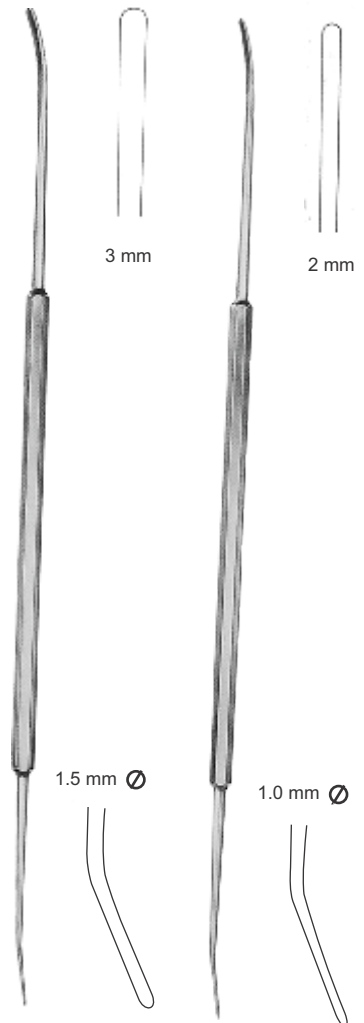
Robb
13-2297-01
24cm/9½"
Fig. 1



4 mm

2.0 mm Ø

Robb
13-2297-02
24cm/9½"
Fig.2



3 mm

1.5 mm Ø

2 mm

1.0 mm Ø

Robb
13-2297-03
24cm/9½"
Fig.3

Robb
13-2297-04
24cm/9½"
Fig.4



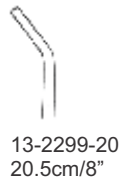
Cardiovascular Instruments

Nerve Hooklets, Toruniqetes
Nerve Hakchen, Toruniqetes

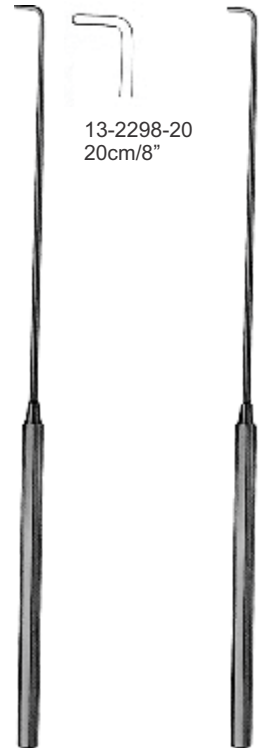
Petits crochets nerveuses, Toruniqetes
Ganchillos nerviosas, Toruniqetes



13-2298-20
20cm/8"



13-2299-20
20.5cm/8"



Crile

Crile



Ligature Catchers



13-2300-01
26cm/10 1/4"
1.5 mm



13-2300-02
26cm/10 1/4"
2.0 mm



13-2300-03
26cm/10 1/4"
2.5 mm



13-2300-04
26cm/10 1/4"
3.0 mm



13-2301-27
26cm/10 3/4"
3.0 mm \varnothing

13-2301-30
30.5cm/12"
6.4 mm \varnothing

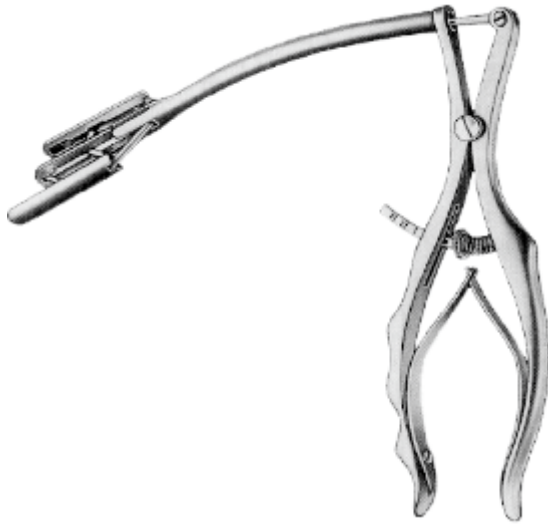


Rumel-Belmont

Cardiovascular Instruments

Aortic Dilators
Aorten-Dilatatoren

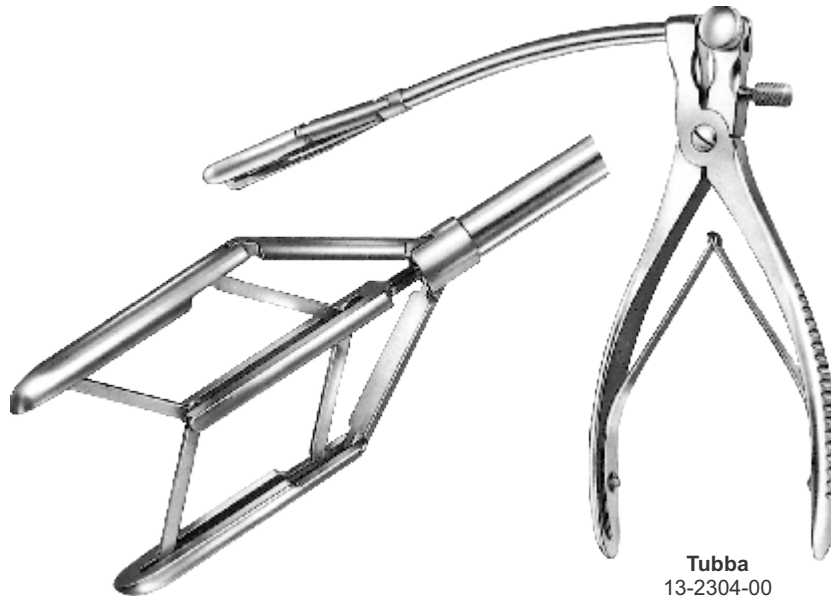
Dilatateurs aortiques
dilataores aórticos



Cooley
13-2302-00



Gerbode
13-2303-00



Tubba
13-2304-00



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INTERNATIONAL



NEURO AND LEMINECTOMY INST

Neuro and Laminectomy Instruments

Instrument for Cerebral Opening
Instrument für Cerebral Eröffnung

Instrument concernant l'ouverture Cerebral
Instrument para la Apertura de Cerebral

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International

14



Gigli
14-2305-00

Wire Saws
Seilsägen
Scies à fil
Sierras de cable



Gigli
14-2306-30 30 cm/12"
14-2306-40 40 cm/16"
14-2306-50 50 cm/20"

Conductors
Leiter
conducteurs
conductores



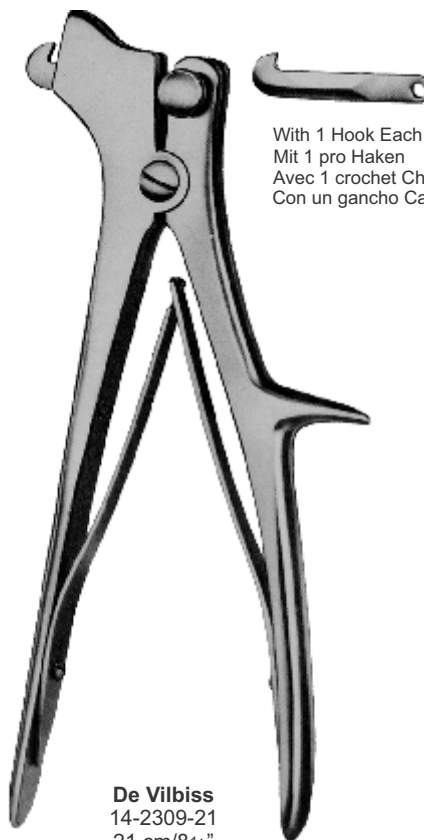
Martel
14-2307-33
33 cm/13"



Dahlgren
14-2308-20
20 cm/8"

With 2 Extra Hooks
Mit 2 Extra Haken
Avec 2 crochets supplémentaires
Con 2 ganchos adicionales

Skull Cutting Forceps
Schädel Cutting Forceps
Pince coupe de crâne
Pinzas de corte del cráneo



De Vilbiss
14-2309-21
21 cm/8 1/4"

With 1 Hook Each
Mit 1 pro Haken
Avec 1 crochet Chaque
Con un gancho Cada

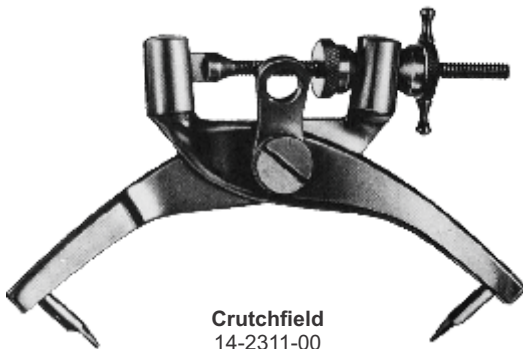
Neuro and Laminectomy Instruments

Cervical Traction Tongs
Halswirbeltraktionsgerät Zange

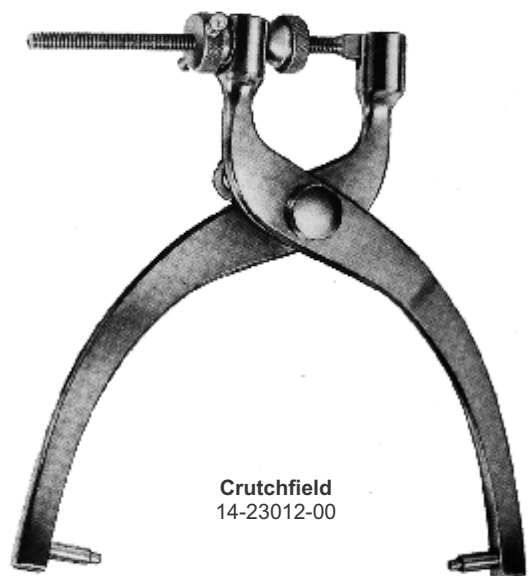
Pince de traction cervicale
Pinzas de tracción cervical



14-2310-00



Crutchfield
14-2311-00



Crutchfield
14-23012-00

Neuro and Laminectomy Instruments

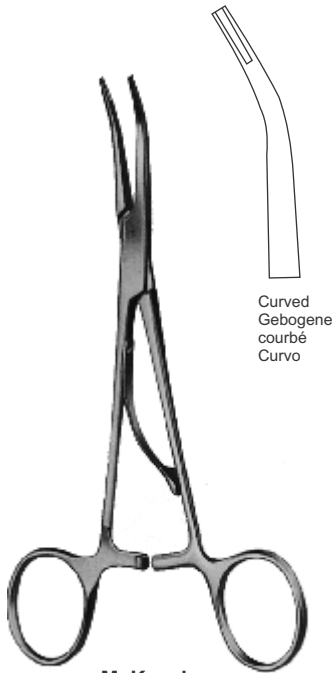
Instrumentns for Brain Suture
Instrumentns für Brain Suture

Instrumentns pour Suture cerveau
Instrumentns para la sutura del cerebro

 **WITTEX**
International

14

Applying and Removing Forceps
Auftragen und Entfernen von Pinzetten
Application et suppression forceps
La aplicación de fórceps y extracción



Curved
Gebogene
courbé
Curvo

McKenzie
14-2313-15 15 cm/6"
14-2313-19 19 cm/7½"



Straight
gerade
droit
recto

McKenzie
14-2314-15 15 cm/6"
14-2314-19 19 cm/7 "



Raney
14-2315-00
16 cm/6¼"



Olivecrona-Tonnis
14-2316-14

Neuro and Laminectomy Instruments

Dura Dissectors
harte Dissektoren

dissecteurs durs
dura disector



14-2317-26
26 cm/10¼"

Toennis



14-2318-18
18 cm/7"

Olivecrona



14-2319-20
20 cm/8"

Olivecrona



14-2320-21
20.5 cm/8"

Sachs



**Black Nail Double Ended
Fine Arrow Head**
14-2321A-21

14-2321-21
21.5 cm/8½"

Milligan



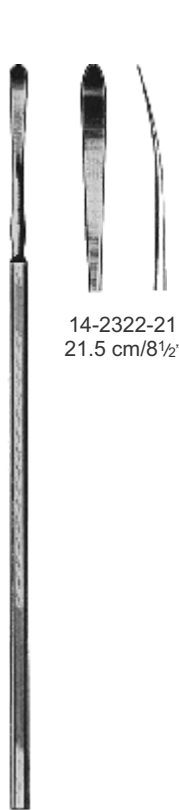
Neuro and Laminectomy Instruments

Dura Dissectors
harte Dissektoren

dissecteurs durs
dura disector

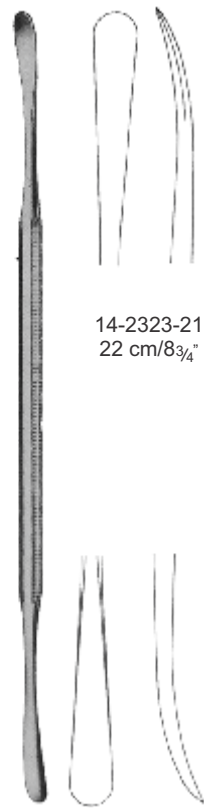
14

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International

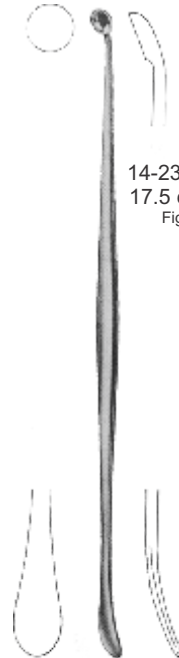


Davis

14-2322-21
21.5 cm/8½"

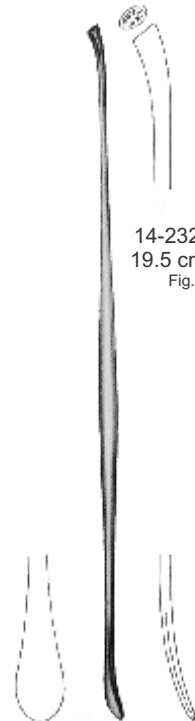


14-2323-21
22 cm/8¾"



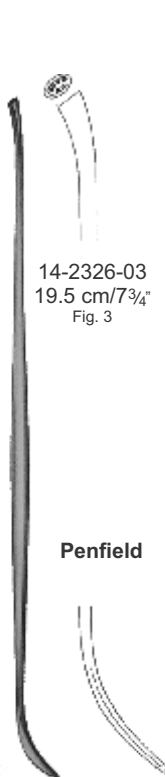
14-2324-01
17.5 cm/7"
Fig. 1

Penfield



14-2325-02
19.5 cm/7¾"
Fig. 2

Penfield



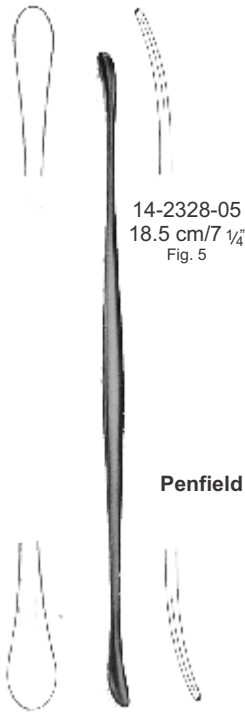
14-2326-03
19.5 cm/7¾"
Fig. 3

Penfield



14-2327-04
20.5 cm/8"
Fig. 4

Penfield



14-2328-05
18.5 cm/7¼"
Fig. 5

Penfield

Neuro and Laminectomy Instruments

Dura Dissectors, Nerve Root Retractors and Brain Spatulas

Dissecteurs Dura, Rétracteurs racine nerveuse et Brain Spatules

Dura Dissektoren, Nervenwurzel Retraktoren und Brain Spatel

Dura disectores, Retractores raíz del nervio y Espátulas cerebrales

14



14-2329-24
24.5 cm/9 3/4"



14-2330-21
21.5 cm/8 1/2"



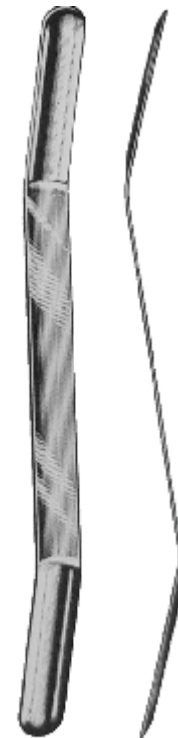
14-2331-18
18 cm/7"



14-2332-11
11 cm/4 1/4"



Olivecrona
18 cm/7"
Width of Spatulas
Breite Spatel
Largeur des Spatules
Ancho de espátulas



Upper end Lower end

	Concave	mm	mm	Convex
	14-2333-01	7	9	14-2334-01
	14-2333-02	11	13	14-2334-02
	14-2333-03	15	18	14-2334-03
	14-2333-04	18	22	14-2334-04

Neuro and Laminectomy Instruments

Nerve Root Retractors
Nervenwurzel Retraktoren

Rétracteurs des racines nerveuses
Los retractoros de las raíces nerviosas

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14



14-2335-23
23.5 cm/9 1/4"

scoville



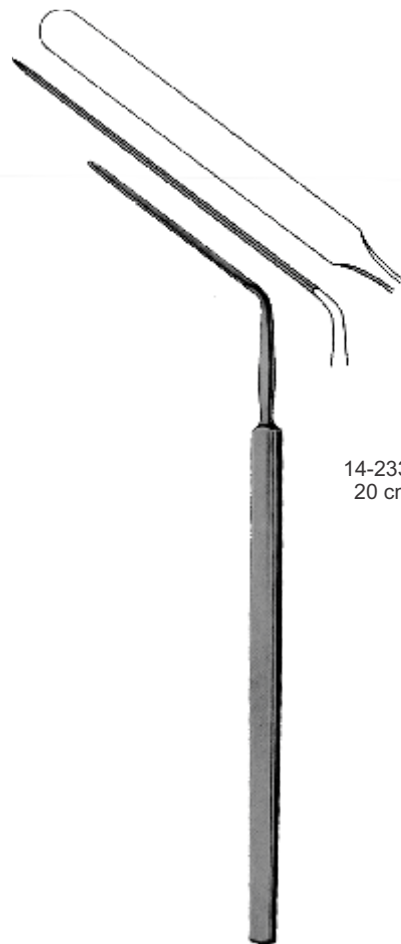
14-2336-24
23.5 cm/9 1/4"

Holsher



14-2337-16
23.5 cm/9 1/2"

Scoviller



14-2338-20
20 cm/8 "

Horsley

Neuro and Laminectomy Instruments

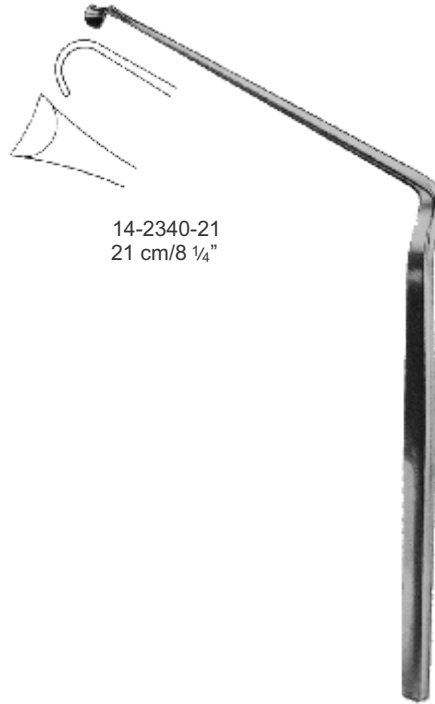
Brain and Elevators
Gehirn und Aufzüge

Cerveau et Ascenseurs
Cerebro y Elevadores

14



20 cm/8"
14 mm 14-2339-14
17 mm 14-2339-17
20 mm 14-2339-20



14-2340-21
21 cm/8 1/4"



14-2341-21
21 cm/8 1/4"

Sachs



Nail Elevator
14-2341A-13cm



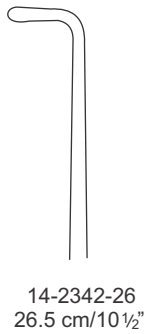
Neuro and Laminectomy Instruments

Nerve Hooks
Nerve Haken

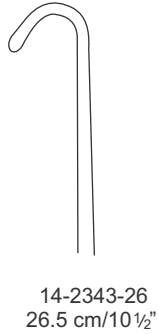
Crochets nerveuses
Ganchos nerviosas

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International

14



Groningen



Smithwick



Cushing

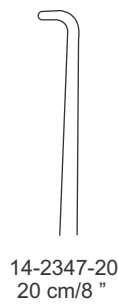


14-2344-19
19 cm/7½"
Fig. 1

14-2344-28
28 cm/11"
Fig. 2



Dandy



Cushing



14-2345-19
19.5 cm/7"
Fig. 1

14-2345-28
28 cm/11"
Fig. 2

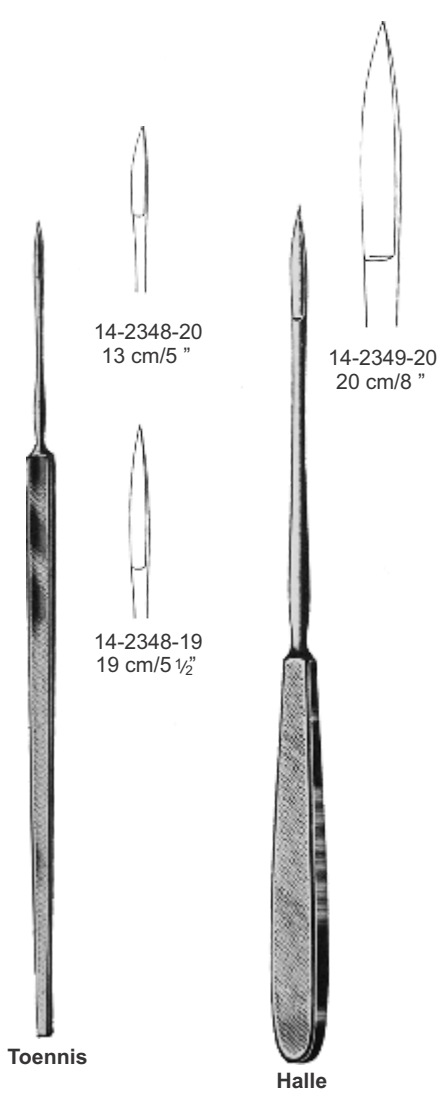


ST Barts Wax
Hook
14-2347A-17cm

Neuro and Laminectomy Instruments

Dura Knives, Dura Hooks
Messer Dura, Dura Haken

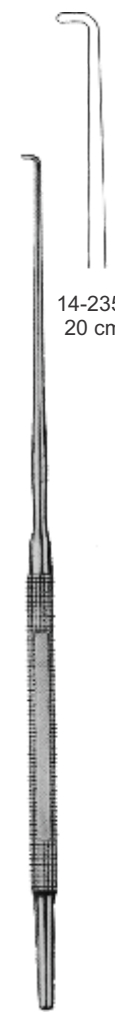
Couteaux Dura, les crochets
Dura Dura cuchillos, ganchos



Fish Hooks With Latex Rubber & Thread
Small
14-2353A



Fish Hooks With Latex Rubber & Thread
Large
14-2353B



Adson



14-2350-20
20 cm/8 "



Graham



14-2351-16
16.5 cm/6 1/2 "



Sachs



14-2352-16
18.5 cm/8 1/4 "



Welded Tube Key
14-2353C



Toennis
14-2353-15
15 cm/6 "

Neuro and Laminectomy Instruments

Blades for Lamina Spreaders
Klingen für Lamina Spreader

Lames pour Epondage Lamina
Cuchillas para Esparcidores Lamina

14

Lateral
seitlich
latérale
lateral



mm
14-2354-40 40 x 20
14-2354-45 45 x 20
14-2354-50 50 x 20
14-2354-55 55 x 20
14-2354-60 60 x 20



mm
14-2355-40 40 x 20
14-2355-45 45 x 20
14-2355-50 50 x 20
14-2355-55 55 x 20
14-2355-60 60 x 20



mm
14-2356-50 50 x 25
14-2356-60 60 x 25
Blunt Blades, For Taking
stumpfen Klingen, für die Aufnahme
Lames émoussées, pour prendre
Las cuchillas romas, para tomar

Medial
médián
medio



mm
14-2357-40 40 x 20
14-2357-45 45 x 20
14-2357-50 50 x 20
14-2357-55 55 x 20
14-2357-60 60 x 20



mm
14-2358-35 35 x 52
14-2358-40 40 x 52
14-2358-45 45 x 52
14-2358-50 50 x 52
14-2358-55 55 x 52
14-2358-60 60 x 52
14-2358-65 65 x 52
14-2358-70 70 x 52



mm
14-2359-35 35 x 37
14-2359-40 40 x 37
14-2359-45 45 x 37
14-2359-50 50 x 37
14-2359-55 55 x 37
14-2359-60 60 x 37
14-2359-65 65 x 37
14-2359-70 70 x 37



mm
14-2360-35 35 x 22
14-2360-40 40 x 22
14-2360-45 45 x 22
14-2360-50 50 x 22
14-2360-55 55 x 22
14-2360-60 60 x 22
14-2360-65 65 x 22
14-2360-70 70 x 22



mm
14-2361-50 50

Hook



mm
14-2362-70

Neuro and Laminectomy Instruments

Lamina Spreaders
Lamina Spreader

Epan dage lamina
Separadores de Lamina

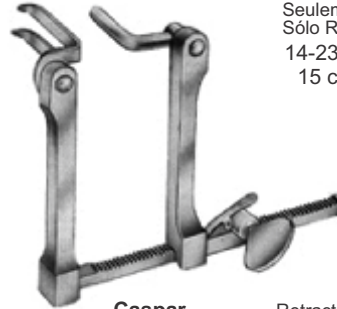


Retractor Only
Retractor Nur
Seulement écarteur
Sólo Retractor

14-2363-01
12 cm/4³/₄"

Caspar
14-2363-00
14-2364-40
14-2365 -40

Retractor Complete With 1 Blade Each
Retractor komplett mit 1 Klinge Jeder
Écarteur complet avec Chaque lame 1
Retractor completo con Cada una hoja

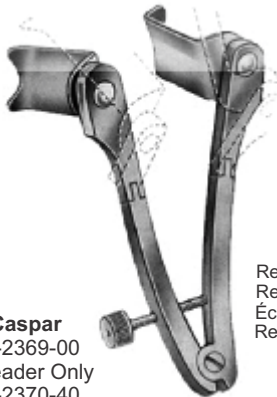


Retractor Only
Retractor Nur
Seulement écarteur
Sólo Retractor

14-2366-01
15 cm/6"

Caspar
14-2366-00
14-2367-40
14-2368-50

Retractor Complete With 1 Blade Each
Retractor komplett mit 1 Klinge Jeder
Écarteur complet avec Chaque lame 1
Retractor completo con Cada una hoja



Spreader Only
Spreader Nur
épan deur seulement
Sólo Spreader
14-2369-01

Retractor Complete With 1 Blade Each
Retractor komplett mit 1 Klinge Jeder
Écarteur complet avec Chaque lame 1
Retractor completo con Cada una hoja

Caspar
14-2369-00
Spreader Only
14-2370-40
14-2371-40



Spreader Only
Spreader Nur
épan deur seulement
Sólo Spreader
14-2372-01

Caspar
14-2372-00
Retractor Only
Retractor Nur
Seulement écarteur
Sólo Retractor

Spreader Complete With 1 Blade Each
Spreader komplett mit 1 Klinge Jeder
Épan deur complet avec 1 Lame Chaque
Spreader completo con una cuchilla Cada

14-2373-45
14-2374-60

Retractor Only
Retractor Nur
Seulement écarteur
Sólo Retractor
14-2375-01
15 cm/6"

Caspar
14-2375-00
14-2376-45
14-2377-65

Retractor Complete With 1 Blade Each
Retractor komplett mit 1 Klinge Jeder
Écarteur complet avec Chaque lame 1
Retractor completo con Cada una hoja



Retractor Only
Retractor Nur
Seulement écarteur
Sólo Retractor

14-2378-01
15 cm/6"

Caspar
14-2378-00
14-2379-45
14-2379-65

Retractor adjustable, con 1 blade each
Retractor einstellbar, con 1 Klinge jedes
Écarteur réglable, con 1 lame à chaque
Separador ajustable, con una hoja cada



Neuro and Laminectomy Instruments

Lamina Spreaders
Lamina Spreader

Epandage lamina
Separadores de Lamina

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International

14



Cloward
14-2380-00
15 cm/6"

Complete with 5 blades
Komplett mit 5 Klängen
Livré avec 5 lames
Completo con 5 cuchillas

14-2380-01
Retractor Only
Retractor Nur
Seulement écarteur
Sólo Retractor



14-2381-01
Retractor Only
Retractor Nur
Seulement écarteur
Sólo Retractor

Cloward
14-2381-00
25 cm/10"

Complete with 5 blades
Komplett mit 5 Klängen
Livré avec 5 lames
Completo con 5 cuchillas



14-2380-40
15x40 mm



14-2380-45
15x45 mm



14-2380-50
15x50 mm



14-2380-55
15x55 mm



14-2380-60
15x60 mm



14-2381-40
15x40 mm



14-2381-45
15x45 mm



14-2381-50
15x50 mm



14-2381-55
15x55 mm



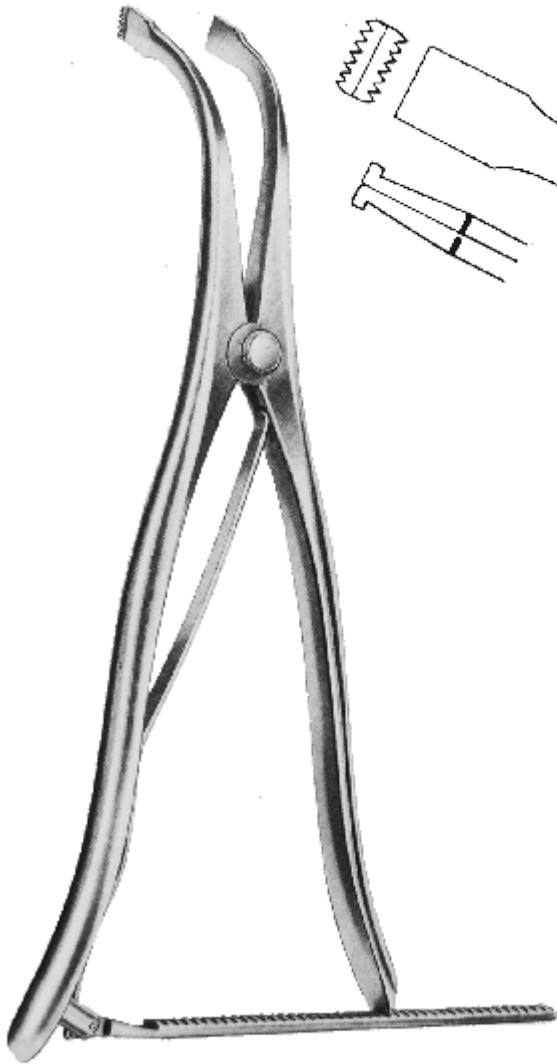
14-2381-60
15x60 mm

Neuro and Laminectomy Instruments

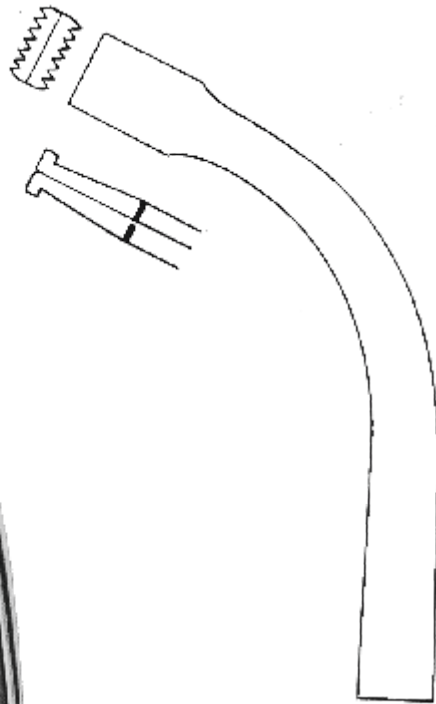
Lamina Spreaders
Lamina Spreader

Epan dage lamina
Separadores de Lamina

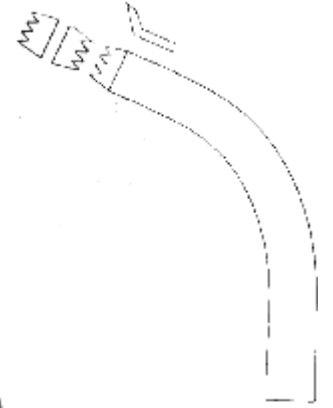
14



Inge
14-2382-27
27 cm/10¾"



Inge
14-2383-16
16 cm/6¼"



Cloward
14-2384-16
16 cm/6¼"





Neuro and Laminectomy Instruments

Lamina Spreaders
Lamina Spreader

Epandage lamina
Separadores de Lamina



Frame
14-2385-01

Hey
14-2385-00
14-2386-00
23 cm/9"

Muscle blades
Muscle Klingen
lames musculaires
hojas musculares



14-2385-50
20x50 mm



14-2385-60
20x60 mm



14-2385-70
20x70 mm

Vertebra-pins
Wirbel-pins
vertèbres broches
vértebras-pins



14-2386-50
50 mm



14-2386-60
60 mm



14-2386-70
70 mm

Neuro and Laminectomy Instruments

Lamina Spreaders
Lamina Spreader

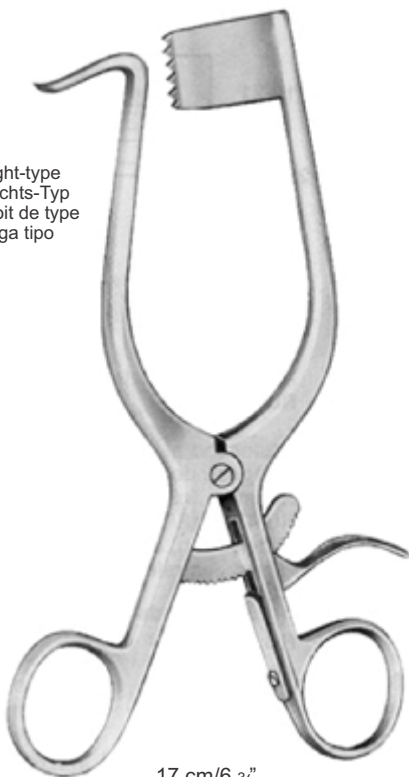
Epan dage lamina
Separadores de Lamina

Left-type
Left-Typ
Gauche type
De tipo izquierdo



17 cm/6 3/4"

Right-type
Rechts-Typ
Droit de type
Haga tipo

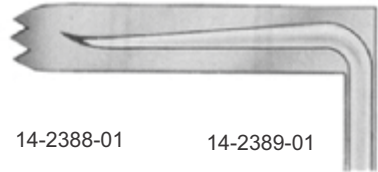


17 cm/6 3/4"

Left-type
Left-Typ
Gauche type
De tipo izquierdo

Right-type
Rechts-Typ
Droit de type
Haga tipo

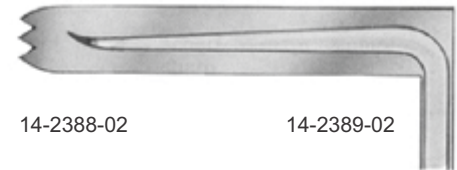
50x10 mm



14-2388-01

14-2389-01

60x10 mm



14-2388-02

14-2389-02

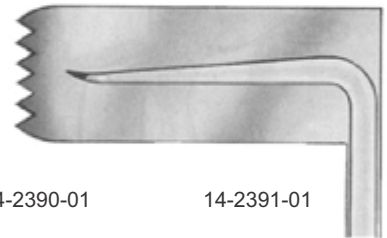
70x10 mm



14-2388-03

14-2389-03

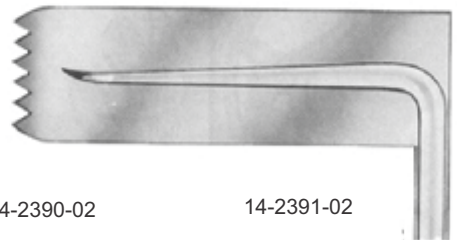
50x20 mm



14-2390-01

14-2391-01

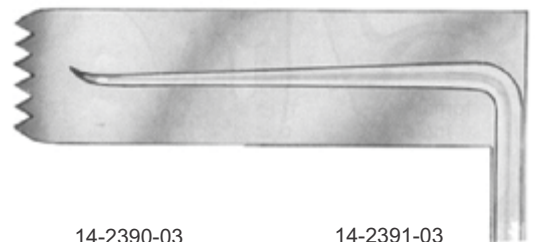
60x20 mm



14-2390-02

14-2391-02

70x20 mm



14-2390-03

14-2391-03

Neuro and Laminectomy Instruments

Muscle Retractors
Muscle Retraktoren

Rétracteurs musculaires
Los retractoros del músculo

Toothed

Complete Consisting of
bestehend aus vervollständigen
composée d' compléter
Compuesto por completar

Standard

	14-2392-00	14-2393-00
	14.5 cm/5¾"	17 cm/6¾"
16 x 19 mm	14-2392-01	14-2393-01
16 x 25 mm	14-2392-21	14-2393-21
16 x 32 mm	14-2392-22	14-2393-22
	14-2392-23	14-2393-23

Frame
Centre Blades
Zentrum Blades
Lames Centre
Hojas Centro

16 x 19 mm

16 x 25 mm

16 x 32 mm

Deep Type

Complete Consisting of
bestehend aus vervollständigen
composée d' compléter
Compuesto por completar

14-2394-00	14-2395-00
14.5 cm/5¾"	17 cm/6¾"
14-2394-01	14-2395-01
14-2394-21	14-2395-21
14-2394-22	14-2395-22
14-2394-23	14-2395-23

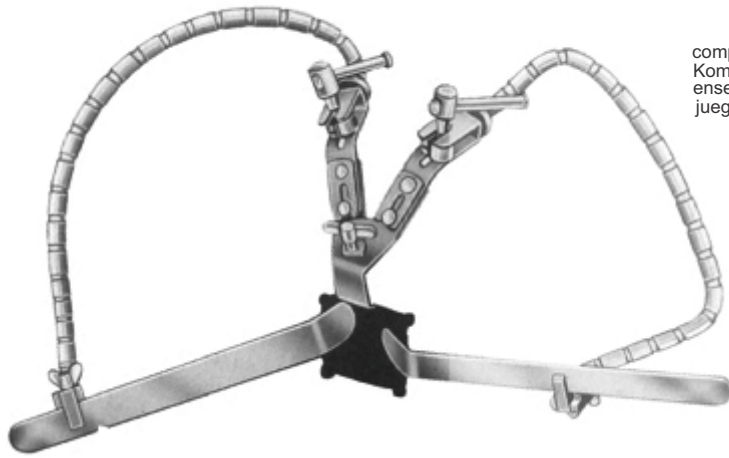
Centre Blades
Zentrum Blades
Lames Centre
Hojas Centro

Henly

Neuro and Laminectomy Instruments

Brain Retractors
Gehirn-Reraktoren

Rétracteurs cerveau
Los retractoros del cerebro



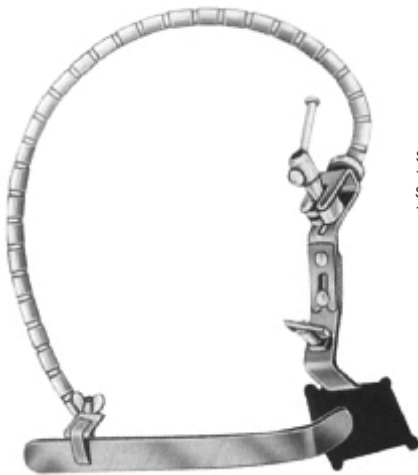
complete set
Komplett-Set
ensemble complet
juego completo

Yasargil

- 14-2396-00
- 2 14-2396-01
- 1 14-2396-02
- 2 14-2396-03

Self-retaining brain retractor, with 2 flexible arms, complete, consisting of:
Selbsthaltung Gehirn Retraktor mit 2 flexiblen Armen, komplett, bestehend aus:
Écarteur autostatique cerveau, avec 2 bras flexibles, complets, consistant en:

Auto-retención cerebro retractor, con 2 brazos flexibles y completos, que consiste en:



- Yasargil**
- 14-2397-00
 - 1 14-2397-01
 - 1 14-2397-02
 - 1 14-2397-10

complete set
Komplett-Set
ensemble complet
juego completo

Self-retaining brain retractor, with 1 flexible arm, complete, consisting of:
Selbsthaltung Gehirn Retraktor mit 1 flexiblen Arm, komplett, bestehend aus:
Écarteur autostatique cerveau, avec 1 bras flexible, complet, consistant en:
Auto-retención cerebro retractor, con un brazo flexible, completa, que consiste en:



14-2398-10

wire cable only
Draht-Kabel nur
câble métallique ne
alambre cable sólo



14-2398-01

Fixation base, for skull mounting, holding 1 flexible arm
Fixation Base, Schädel-Montage, Halten 1 flexiblen Arm
Base de fixation, pour le montage du crâne, détenant 1 bras flexible
Base de fijación, para el montaje del cráneo, la celebración de un brazo flexible



14-2398-02

Fixation base, for skull mounting, holding 2 flexible arms
Fixation Base, Schädel-Montage, Halten 2 flexiblen Armen
Base de fixation, pour le montage du crâne, n'excédant pas 2 bras flexibles
Base de fijación, para el montaje del cráneo, la celebración de dos brazos flexibles



14-2398-03

Support only, flat brain spatulas, Unterstützen nur, flache Gehirn Spatel, Prennent en charge que le cerveau, spatules plates, Apoyo espátulas, el cerebro sólo planos,



14-2398-04

Support only, for brain spatulas with round shaft up to 5,5 mm diam. Fixing for flexible
Unterstützt nur für Gehirn-Spatel mit runden Wellenenden bis 5,5 mm Durchmesser. Befestigung für flexible
Prennent uniquement en charge, pour spatules cerveau avec tige ronde jusqu'à 5,5 mm de diamètre. Fixation pour flexibles
Único apoyo, para espátulas cerebrales con eje redondo hasta un diámetro de 5,5 mm. La fijación de criterios flexibles






Neuro and Laminectomy Instruments

Intervertebral Disc Rongeurs
Inter Bandscheibe Rongeure

Rongeurs disques intervertébraux
Los roedores del disco intervertebral



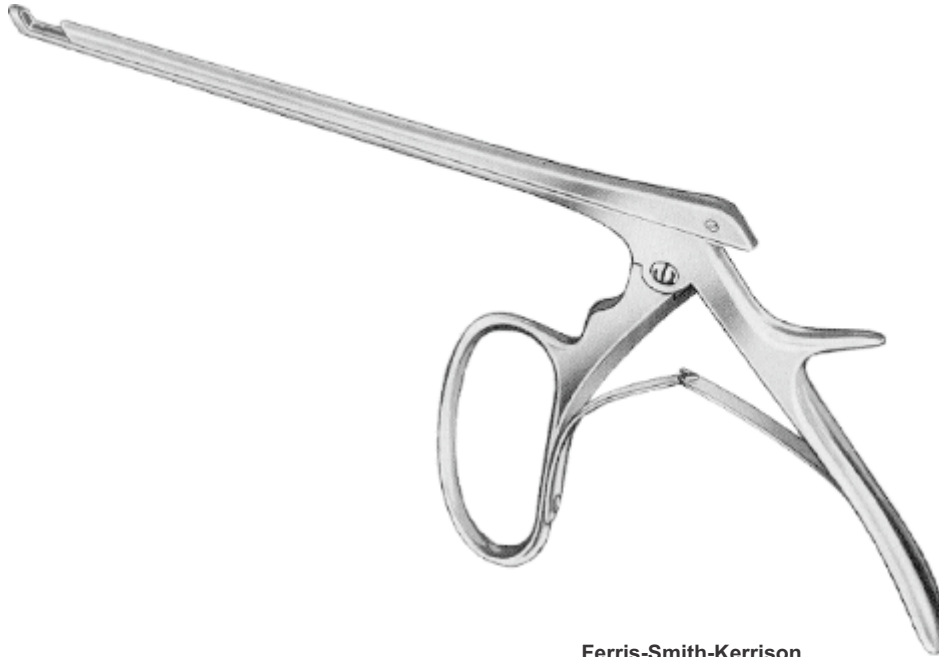
Ferris-Smith-Kerrison

	Width of Bite Breite der Biss Largeur de Bite Ancho de Bite	Length of Shaft Länge der Welle Longueur de l'arbre Longitud del eje		
	15 cm/6"	20 cm/8"	18 cm/7"	
	0.6 mm		14-2401-00	
	1 mm		14-2401-01	
	2 mm		14-2401-02	
	3 mm	14-2399-03	14-2400-03	14-2401-03
	4 mm		14-2400-05	14-2401-04
5 mm	14-2399-05		14-2401-05	
	14-2402-03	14-2403-03	14-2404-00	
			14-2404-01	
			14-2404-02	
	3 mm	14-2402-03	14-2403-03	14-2404-03
	4 mm		14-2403-05	14-2404-04
	5 mm	14-2402-05		14-2404-05
	14-2405-03	14-2406-03	14-2407-00	
			14-2407-01	
			14-2407-02	
	3 mm	14-2405-03	14-2406-03	14-2407-03
	4 mm		14-2406-05	14-2407-04
	5 mm	14-2405-05		14-2407-05

Neuro and Laminectomy Instruments

Intervertebral Disc Rongeurs
Inter Bandscheibe Rongeurs

Rongeurs disques intervertébraux
Los roedores del disco intervertebral



Ferris-Smith-Kerrison

		Width of Bite Breite der Biss Largeur de Bite Ancho de Bite	15 cm/6"	Length of Shaft Länge der Welle Longueur de l'arbre Longitud del eje	20 cm/8"	18 cm/7"
Cutting Upward Schneiden nach oben couper vers le haut Cortar hacia arriba...		3 mm 5 mm	14-2408-03 14-2408-05	14-2409-03 14-2409-05	14-2410-03 14-2410-05	
Cutting Upward 40° Schneiden Upward 40° Couper vers le haut 40° Cortar hacia arriba 40°		3 mm 5 mm	14-2411-03 14-2411-05	14-2412-03 14-2412-05		
Cutting Downwards Schneiden Downwards En contrebas de coupe Hacia abajo de Corte		3 mm 5 mm	14-2413-03 14-2413-05	14-2414-03 14-2414-05	14-2415-03 14-2415-05	



Neuro and Laminectomy Instruments

Intervertebral Disc Rongeurs
Inter Bandscheibe Rongeur

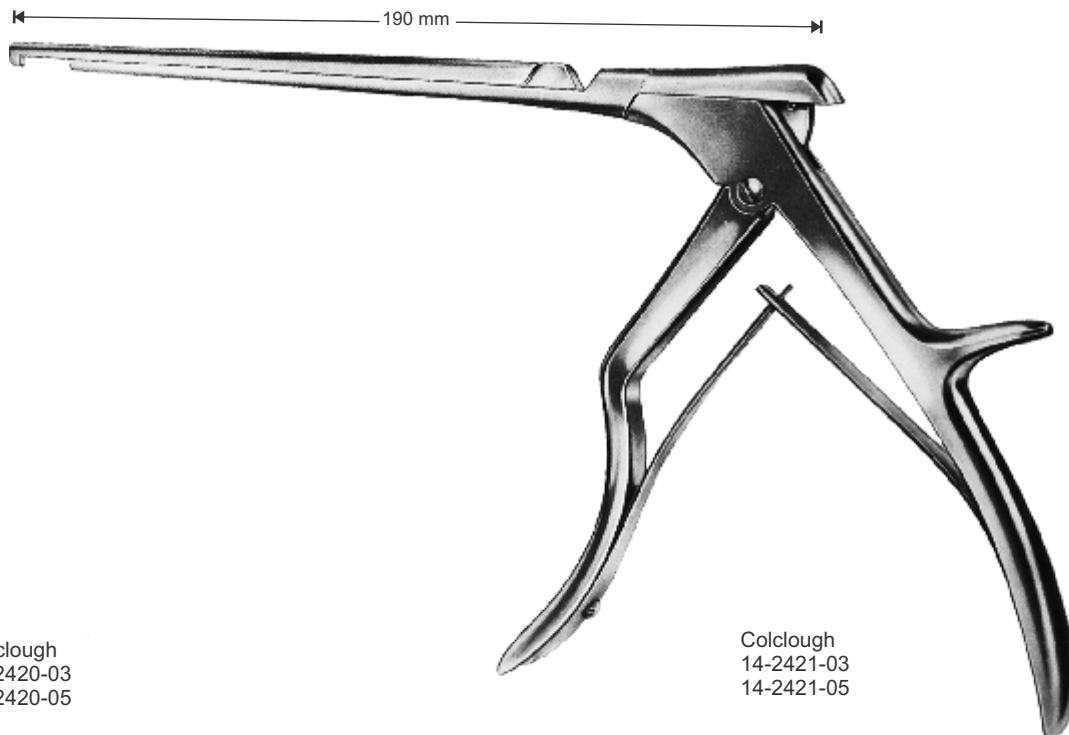
Rongeurs disques intervertébraux
Los roedores del disco intervertebral



14



Schaftlänge Length of shaft Largo de vastago Schaftlänge Länge der Welle Largo de vastago Longueur de l'arbre Schaftlänge Largo vastago de Schaftlänge Longitud del eje Largo de vastago	150 mm 6"	190 mm 8"	150 mm 6"	190 mm 8"
BiBbreite Width of Bite Ancho de la boca BiBbreite Breite der Biss Ancho de la boca Largeur BiBbreite de Bite Ancho de boca la Ancho BiBbreite de Bite Ancho de la boca	3 mm	3 mm	5 mm	5mm
Art-Nr. Cat. Ref.	14-2416-03	14-2417-03	14-2418-06	14-2419-06



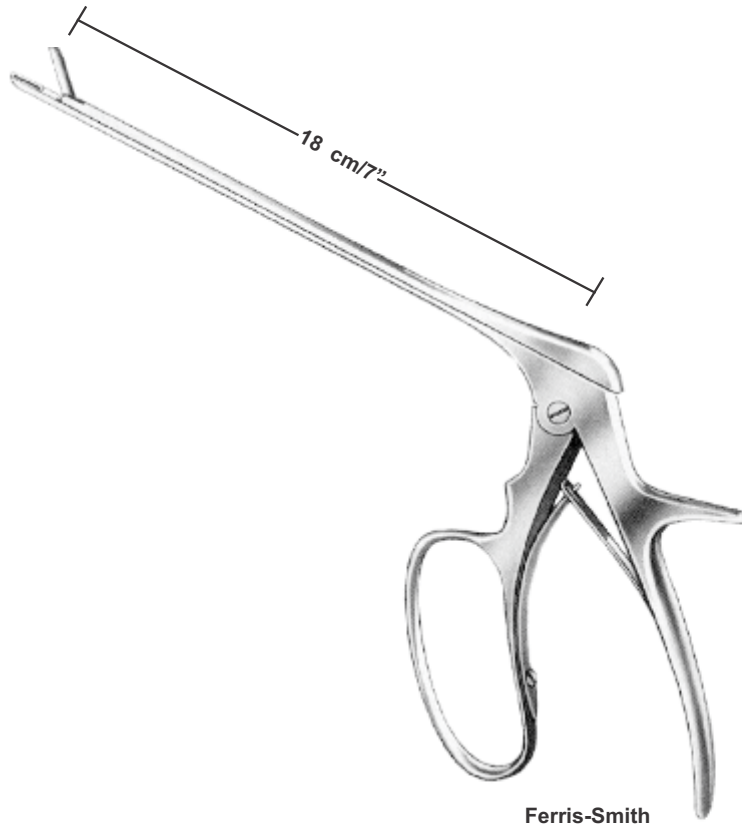
Colclough
14-2420-03
14-2420-05

Colclough
14-2421-03
14-2421-05

Neuro and Laminectomy Instruments

Laminectomy Rongeurs
Laminektomiestanzen

Rongeurs laminectomie
Rongeurs laminectomia



Ferris-Smith



Widh Of Jaw
Widh Of Jaw
Veulent consacrer la mâchoire
Widh de la mandíbula

2 x 10 mm	14-2422-02	14-2423-02	14-2424-02
3 x 10 mm	14-2422-03	14-2423-03	14-2424-03
4 x 10 mm	14-2422-04	14-2423-04	14-2424-04

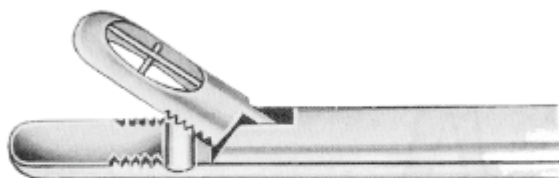
Neuro and Laminectomy Instruments

Laminectomy Rongeurs
Laminektomiestanzen

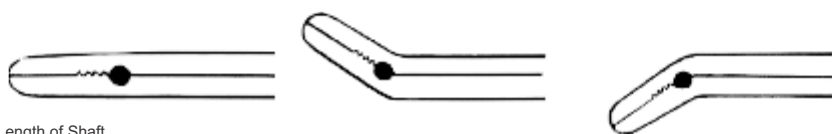
Rongeurs laminectomie
Rongeurs laminectomía

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Serrated and Fenestrated Jaws
Serrated und Fenestrated Jaws...
Dentelé et Jaws fenêtrée
Dentada y mordazas fenestradas



Width Of Jaw
Width Of Jaw
Veulent consacrer la mâchoire
Widh de la mandíbula

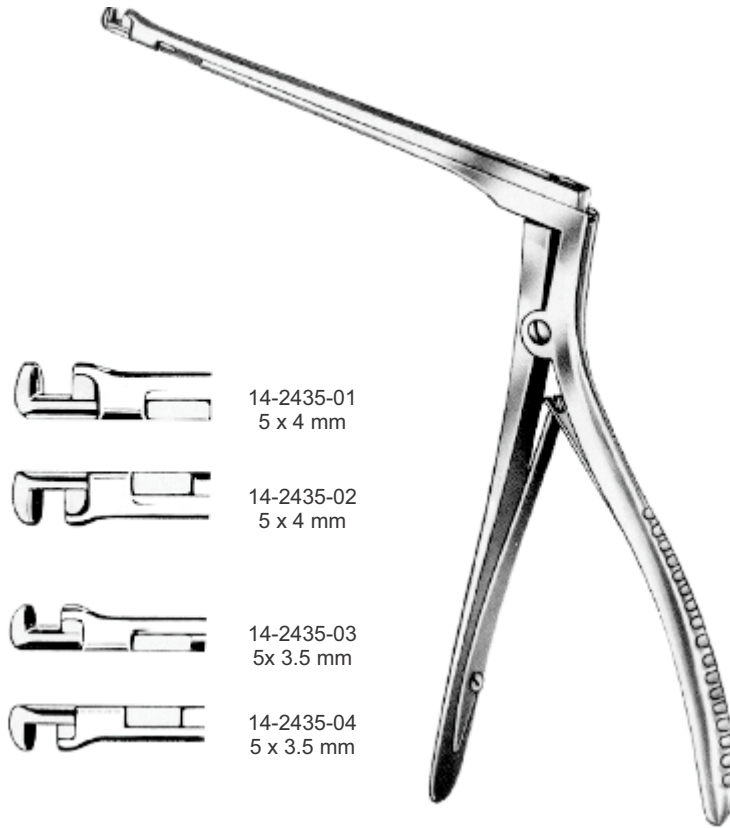
Length of Shaft
Länge der Welle
Longueur de l'arbre
Longitud del eje

Width Of Jaw Width Of Jaw Veulent consacrer la mâchoire Widh de la mandíbula	Length of Shaft Länge der Welle Longueur de l'arbre Longitud del eje			
mm 2 x 12	14 cm/5 1/2"	14-2425-01	14-2425-02	14-2425-03
	16 cm/6 1/4"	14-2426-01	14-2426-02	14-2426-03
3 x 12	14 cm/5 1/2"	14-2427-01	14-2427-02	14-2427-03
	16 cm/6 1/4"	14-2428-01	14-2428-02	14-2428-03
4 x 14	14 cm/5 1/2"	14-2429-01	14-2429-02	14-2429-03
	16 cm/6 1/4"	14-2430-01	14-2430-02	14-2430-03
5 x 14	14 cm/5 1/2"	14-2431-01	14-2431-02	14-2431-03
	16 cm/6 1/4"	14-2432-01	14-2432-02	14-2432-03
6 x 16	14 cm/5 1/2"	14-2433-01	14-2433-02	14-2433-03
	16 cm/6 1/4"	14-2434-01	14-2434-02	14-2434-03

Neuro and Laminectomy Instruments

Laminectomy Rongeurs
Laminektomiestanzen

Rongeurs laminectomie
Rongeurs laminectomía



14-2435-01
5 x 4 mm



14-2435-02
5 x 4 mm



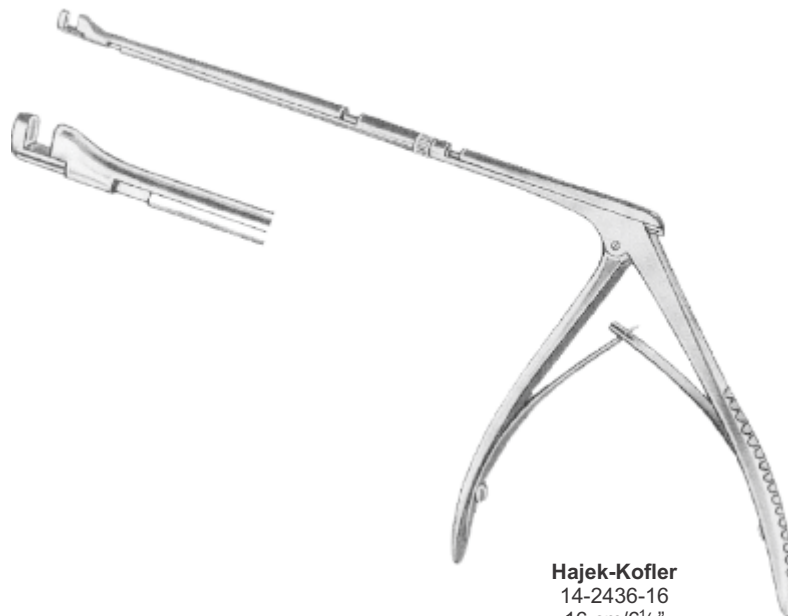
14-2435-03
5 x 3.5 mm



14-2435-04
5 x 3.5 mm

Hajek
(Hajek-Kofler)
14 cm/5½"

360° Turnable
360° Drehbare
360° Turnable
360° Turnable



Hajek-Kofler
14-2436-16
16 cm/6½"

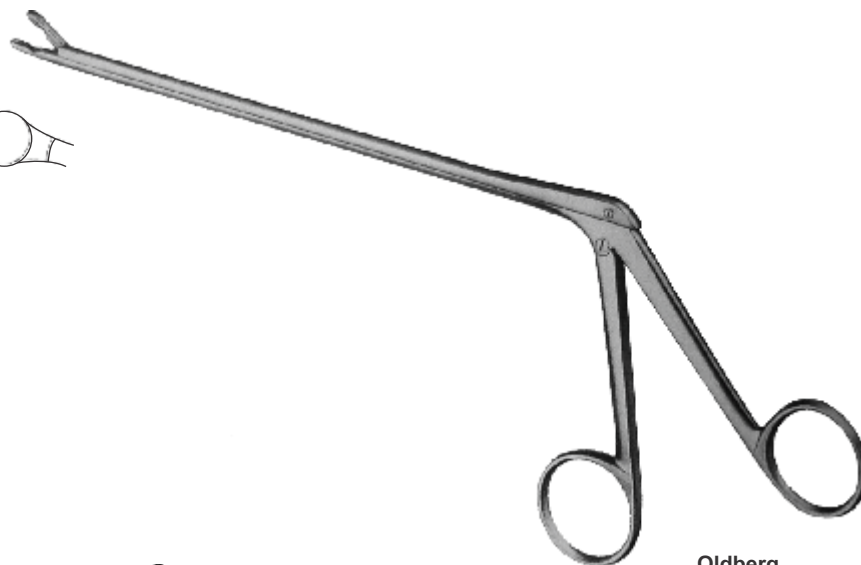


Neuro and Laminectomy Instruments

Laminectomy Rongeurs
Laminektomiestanzen

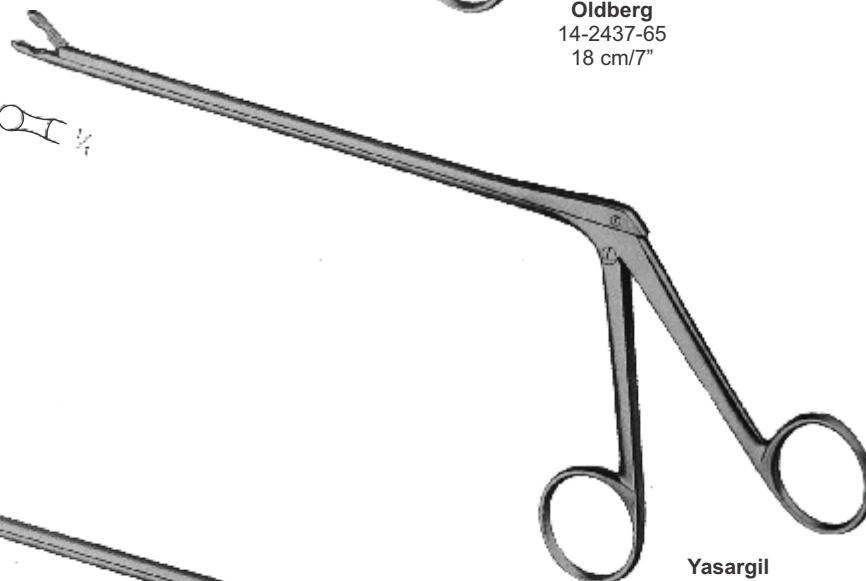
Rongeurs laminectomie
Rongeurs laminectomia

Ø 6.5 mm



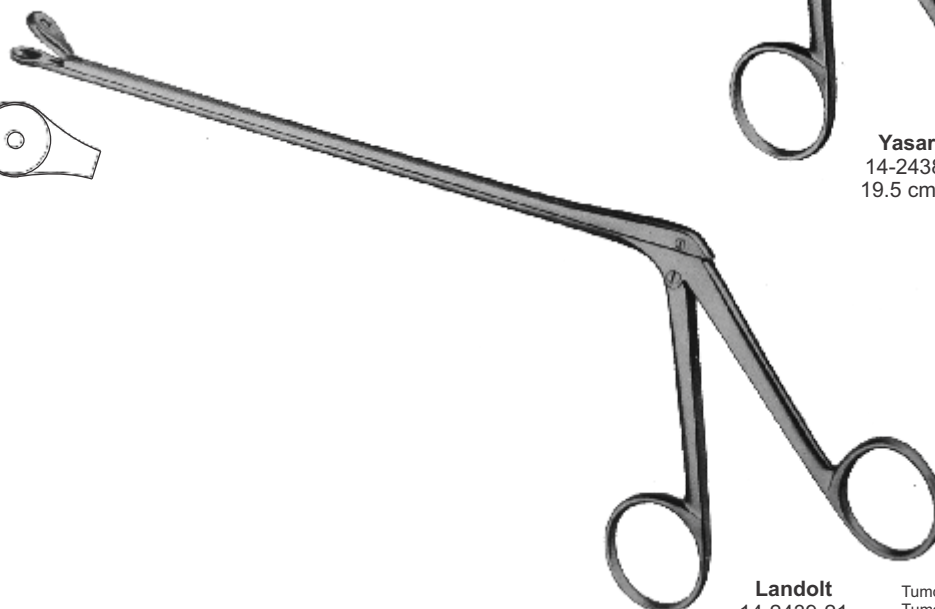
Oldberg
14-2437-65
18 cm/7"

Ø 3.5 mm



Yasargil
14-2438-19
19.5 cm/7¾"

Ø 9 mm



Landolt
14-2439-21
21 cm/8¼"

Tumor Grasping Forceps Blunt
Tumor Faßzange Blunt
Tumeur pince à préhension Blunt
Tumor Entender Pinzas Blunt



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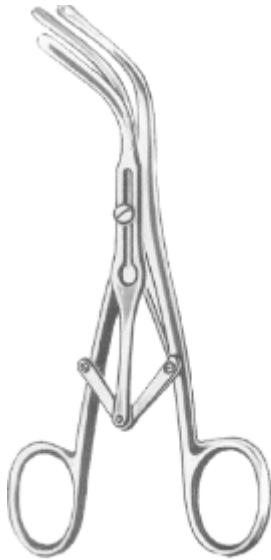


TREACHEOTOMY INSTRUMENTS

Tracheotomy Instruments

Trachea Dilators and Retractors
Trachea Dilatatoren und Retraktoren

Dilatateurs trachée et rétracteurs
Tráquea dilatadores y retractoros



Laborde
15-2440-15 15 cm/6"



Trousseau
15-2441-14
14 cm/5½"



Trousseau-Baby
15-2442-13
13 cm/5"

Hooks



Bose
15-2443-07
7 cm/2¾"



Sharp
scharf
net
agudo

15-2444-01
Left
links
links
Izquierda



15-2444-02
Right
rechts
droit
derecho

Bose
16 cm/6¼"



Thyroid Gland Retractor

Trachea Trocars
Trachea Trokare
trachée trocarts
tráquea trócares



Uckerman
15-2446-08 8 mm Ø
15-2446-10 10 mm Ø
13 cm/5"

Schoenborn
15-2445-21
21 cm/8¼"

Tracheotomy Instruments

Trachea Tubes
Trachealkanülen

Trachée Tubes
tráquea Tubos

Fig	0	1	2	3	4	5	6	7	8	9
Ø mm	04	05	06	07	08	09	10	11	12	13
Charr./Fr.	12	15	18	21	24	27	30	33	36	39
	45	50	55	60	65	70	75	80	85	90

Length of Outer Tube
Länge der äußeren Röhre
Longueur du tube extérieur
Longitud del tubo exterior



Luer

Fig.	mm Ø	
0	4	15-2447-04
1	5	15-2447-05
2	6	15-2447-06
3	7	15-2447-07
4	8	15-2447-08
5	9	15-2447-09
6	10	15-2447-10
7	11	15-2447-11
8	12	15-2447-12
9	13	15-2447-13



Chavalier Jackson

Fig.	mm Ø	
0	4	15-2448-04
1	5	15-2448-05
2	6	15-2448-06
3	7	15-2448-07
4	8	15-2448-08
5	9	15-2448-09
6	10	15-2448-10
7	11	15-2448-11
8	12	15-2448-12
9	13	15-2448-13



Fueller

Fig.	F.G.	
1	18	15-2449-18
2	20	15-2449-20
3	22	15-2449-22
4	24	15-2449-24
5	26	15-2449-26
6	28	15-2449-28
7	30	15-2449-30
8	32	15-2449-32



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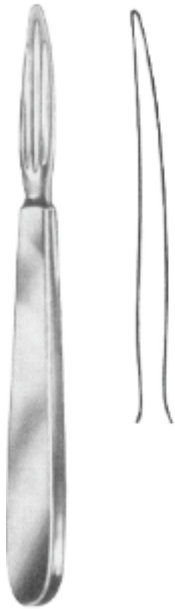


GOITRE INSTRUMENTS

Goitre Instruments

Probes, Goitre, Grasping and Muscle Clamps
Probes, Kropf, Greifen und Muscle Schellen

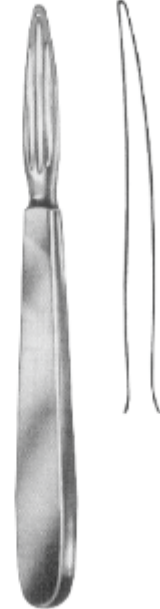
Sondes, le goitre, préhension et pinces musculaires
Las sondas, el bocio, agarrar y abrazaderas musculares



16-2450-15
16-2450-16



Kocher
15 cm/6"
16 cm/6¼"



16-2451-15
16-2451-16



16-2452-18



Kocher
18cm/7"



16-2453-18



Mastin
17 cm/6¾"

Muscle Forceps
16-2454-17



Lahey
16-2455-15 15 cm/6"
16-2455-20 20 cm/8"

Goitre Grasping Forceps
Kropf Fasszange
Pince à préhension goitre
Bocio Agarre Pinzas



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DERMATOLOGY INSTRUMENTS

Dermatology Instruments

Comedone Extractors and Skin Curettes
Komedos Extraktoren und Haut-Küretten

Extracteurs comédon et Curettes de la peau
Extractores y comedones Curetas la piel



Unna
17-2456-14
14 cm/5½"



Unna
17-2457-14
14 cm/5½"



Schamberg
17-2458-10
10 cm/4"



Sealfeld
17-2459-10
10 cm/4"



Saalfeld
17-2460-14
14 cm/5½"



Hebra
17-2461-18
18 cm/7"



Piffard
14.5cm/5¾"

Skin Curettes
Haut Curettes
Curettes peau
Curetas piel



Fig. 1 17-2462-01



Fig. 2 17-2462-02



Fig. 3 17-2462-03



Stainless Steel Pen 13cm
Stainless Steel Pen 15cm
17-2462A

Dermatology Instruments

Lupus Currettes, Scraper, Moncrops Knife and
Cutaneous Hooks, Trephines
Lupus Küretten, Schaber, Messer und Moncrops
Kutane Haken, Trepane

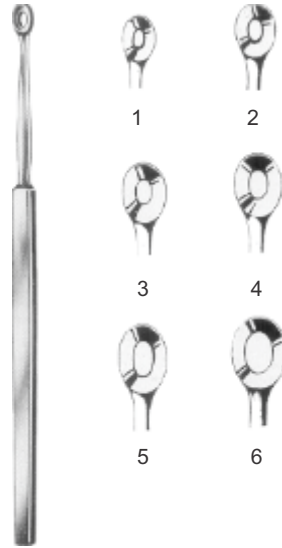
Currettes lupus, raclettes, des couteaux et Moncrops
Crochets cutanées, trépan
Curetas Lupus, un raspador, cuchillos y Moncrops
Ganchos cutáneas, trépanos



- 17-2463-02 2 mm
- 17-2463-03 3 mm
- 17-2463-04 4 mm
- 17-2463-05 5 mm
- 17-2463-06 6 mm
- 17-2463-07 7 mm

- 17-2464-02 2 mm
- 17-2464-03 3 mm
- 17-2464-04 4 mm
- 17-2464-05 5 mm
- 17-2464-06 6 mm
- 17-2464-07 7 mm

Besnier
13.5 cm/5¼"



Wolff
14 cm/5½"

- Fig.
- 1 17-2465-01
 - 2 17-2465-02
 - 3 17-2465-03
 - 4 17-2465-04
 - 5 17-2465-05
 - 6 17-2465-06

Lupus Currettes



Fox
14 cm/5½"

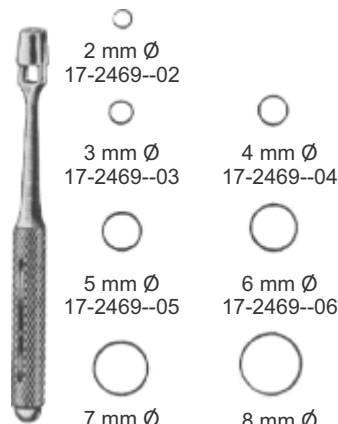
Lupus Scraper
grattoir lupus
lupus raspador



Brock
17-2467-13
13 cm/5"



Vidal
17-2468-14
14 cm/5½"



Keyes
12 cm/4½"

Cutaneous Hook
kutane Haken
Crochet cutanée
Hook cutánea



Gillies
Fig. 1 17-2470-01
Fig. 2 17-2470-02
18 cm/7"



Kilner
17-2471-15
15 cm/6"

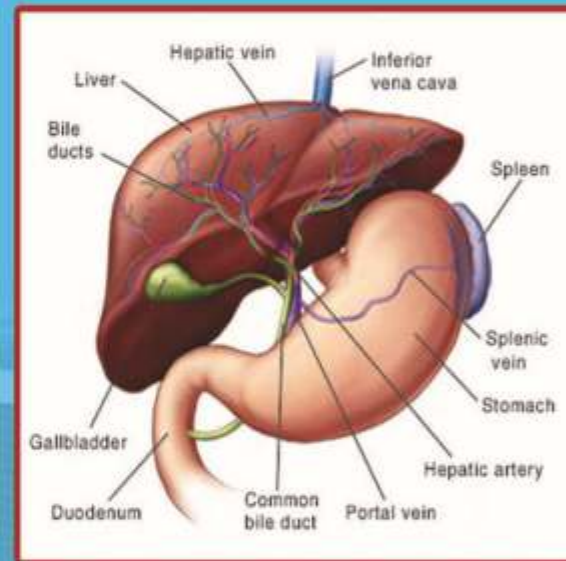


Formby Hook & Scoop
14-2471B-15



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STOMACH, INTESTINE & RECTUM



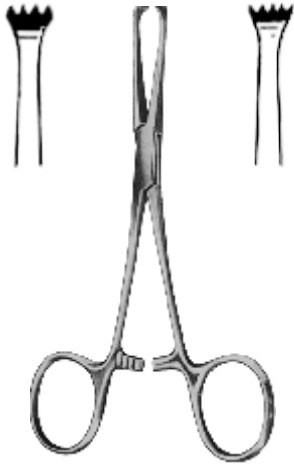
Stomach, Intestine and Rectum Instruments

Tissue Seizing Forceps and Intestinal
Atrauma Tissue Forceps
Tissue ergriff Pinzetten und Darm Atrauma Pinzette

Saisir les tissus intestinaux et Pince Forceps tissus atraumatique
Aprovechando los tejidos Pinzas Pinzas intestinales y
tisulares Atrauma

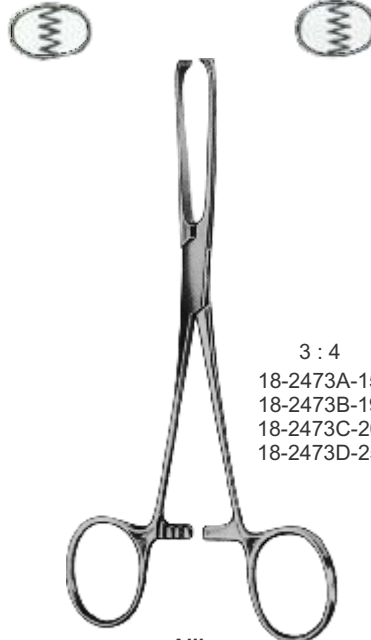
 **WITTEX**
International

18



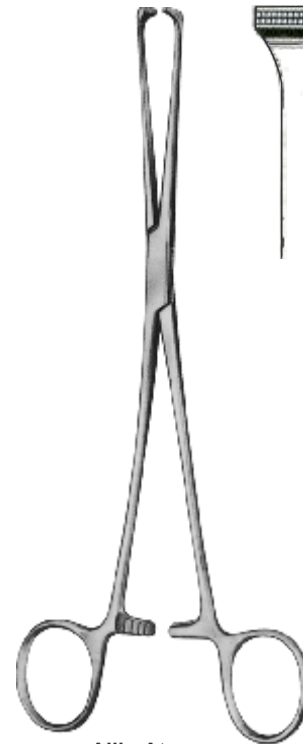
Baby-Allis

18-2472-12 12 cm/4¾"
18-2472-14 14 cm/5½"



Allis

cm	in	4 : 5	5 : 6
15	6"	19-0002-15	18-2473-15
19	7½"		18-2473-19
20	8"		18-2473-20
25	20"		18-2473-25



Allis-Atrauma

18-2474-16	16 cm/6¼"
18-2474-20	20 cm/8"
18-2474-25	25 cm/10"
18-2474-30	30 cm/12"



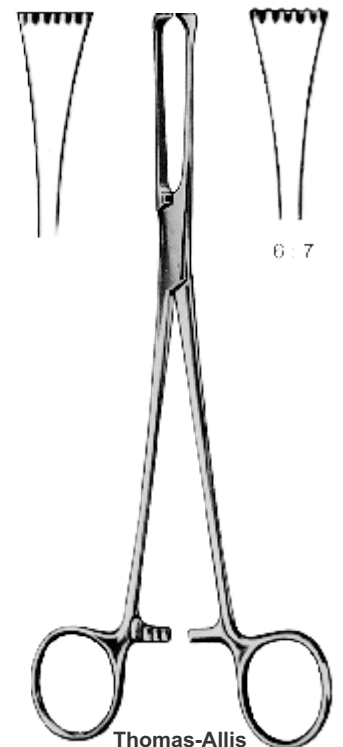
Allis-Adair
18-2475-15
15 cm/6"



Baby-Allis
18-2476-15
15 cm/6"



Lockwood-Allis
18-2477-16 16 cm/6¼"
18-2477-20 20 cm/8"



Thomas-Allis
18-2478-20
20 cm/8"

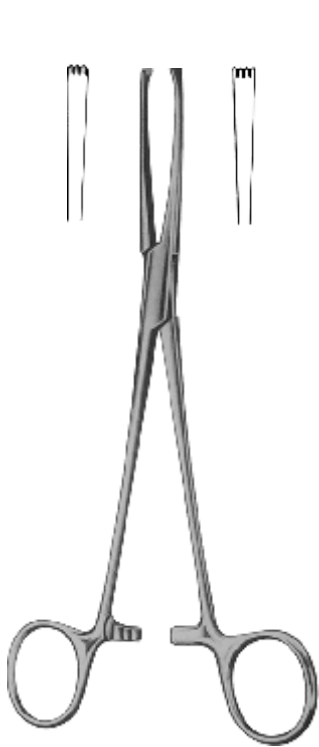
Stomach, Intestine and Rectum Instruments

Intestinal Tissue Forceps, Atrauma, and Tungsten Carbide Inserts

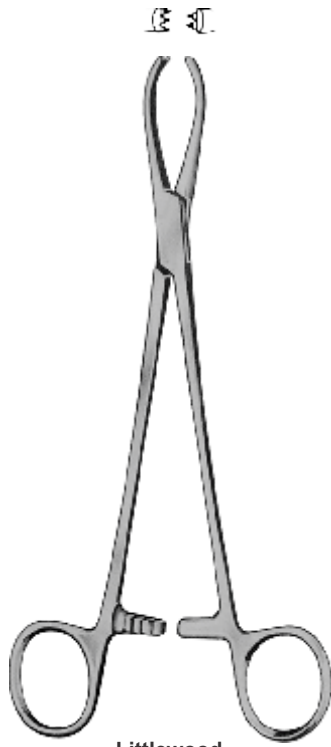
Intestinale Pinzette, Atrauma, und Hartmetalleinlagen

Pince tissu intestinal, atraumatique, et de carbure de tungstène

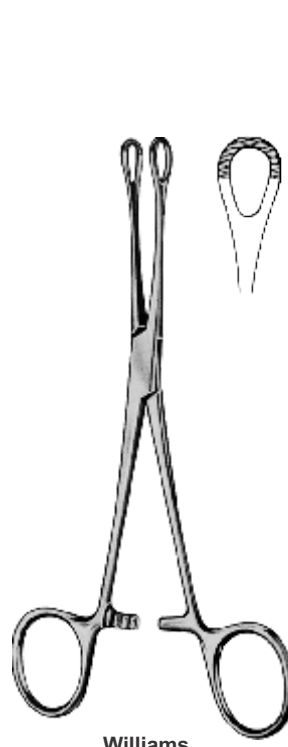
Pinzas intestinales y tisulares Atrauma, y los rellenos de carburo de tungsteno



Judd-Allis
18-2479-15 15 cm/6"
18-2479-19 19 cm/7 1/2"



Littlewood
18-2480-18
18.5 cm/7 1/4"



Williams
18-2482-16
16 cm/6 1/4"



Lockwood
18-2483-20
20 cm/8"



cm/in **Babcock-Atrauma**
16 cm/6 1/4" 18-2484-16
18 cm/7" 18-2484-18
20 cm/8" 18-2484-20
24 cm/9 1/2" 18-2484-24



Babcock(Standard)
18-2485-16
18-2485-18
18-2485-20
18-2485-24



Baby-Babcock
18-2486-16



Babcock
18-2487-16
18-2487-20

Stomach, Intestine and Rectum Instruments

Intestinal Tissue and Organ Grasping Forceps
Darmgewebe und Organ Grasing Zange

Tissu intestinal et Pince Grasping organes
Pinzas de tejido intestinal y órganos Grasing



18-2488-18
18 cm/7"



18-2488-20
20 cm/8"



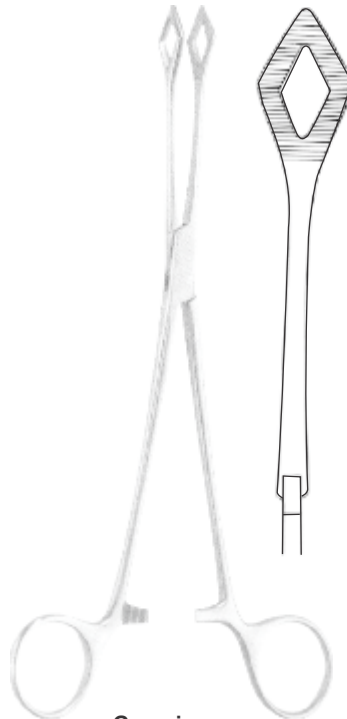
18-2488-23
23 cm/9"



	Duval		
	cm	in	
18-2489-18	18	7"	
18-2489-20	20	8"	18-2490-20
18-2489-23	23	9"	18-2490-23



Duval
18-2491-20
20 cm/8"



Gregoire
18-2492-16 16 cm/6 1/4"
18-2492-18 18 cm/7"
18-2492-20 20 cm/8"
18-2492-22 22 cm/8 3/4"



Coeur



18-2493-25
24 cm/10"



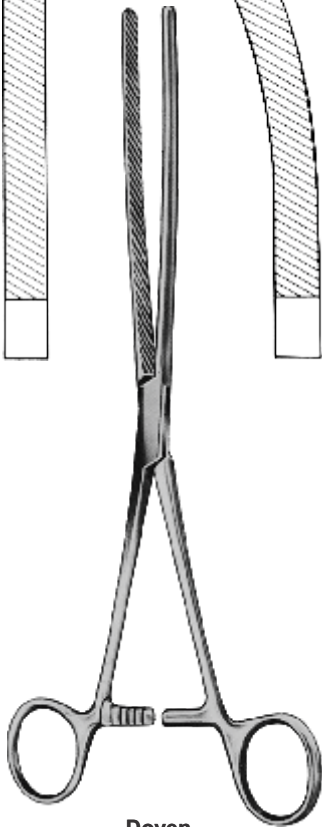
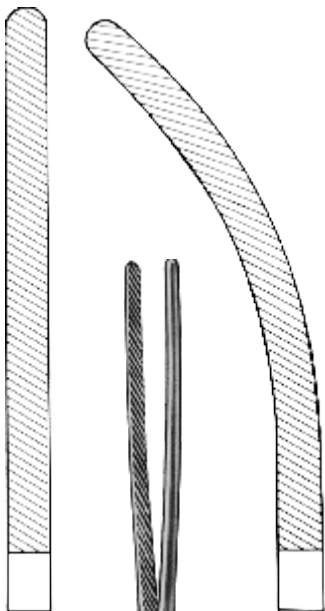
18-2493-26
26 cm/10 1/4"

Stomach, Intestine and Rectum Instruments

Intestinal Clamps Forceps
Darmklammern Zange

Intestinaux Forceps Pincés

Pinzas Pinzas intestinales



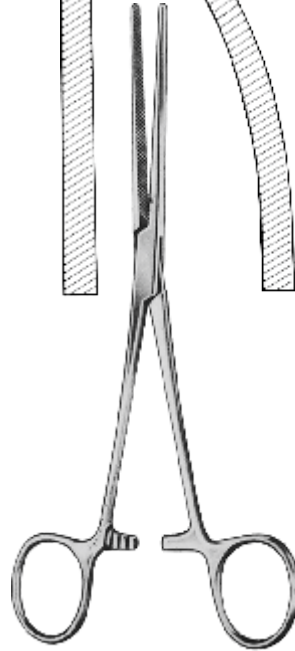
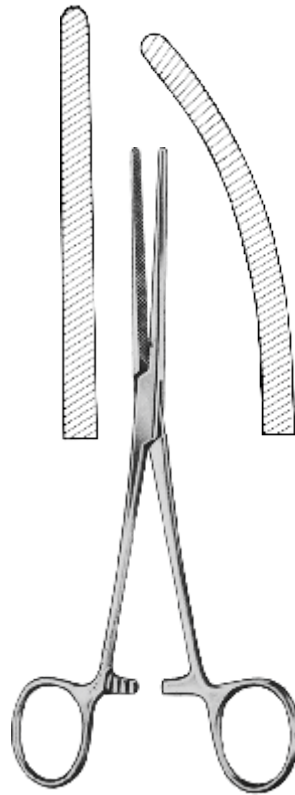
Doyen

18-2496-21 21 cm/8 1/4"
18-2496-23 23 cm/9"

Straight
gerade
droit
recto

18-2497-21 21 cm/8 1/4"
18-2497-23 23 cm/9"

Curved
Gebogene
courbés
Curvo



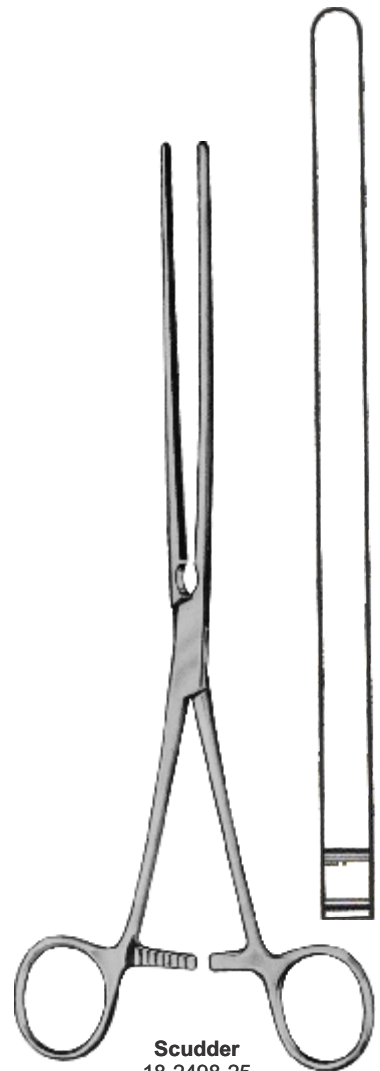
Baby-Doyen

18-2494-18
18 cm/7"

Straight
gerade
droit
recto

18-2495-18
18 cm/7"

Curved
Gebogene
courbés
Curvo



Scudder

18-2498-25
25 cm/10"



Stomach, Intestine and Rectum Instruments

Atrauma Intestinal Clamps Forceps
Atrauma Darmklammern Zange

Atraumatique intestinaux Forceps Pincés
Atrauma Abrazaderas Pinzas intestinales



Doyen-Atrauma

Straight
gerade
droit
recto



18-2498-13
13 cm/5"



18-2498-16
16 cm/6 1/4"



18-2498-18
18 cm/7"

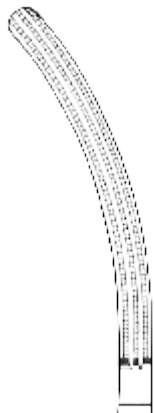


18-2498-21
21 cm/8 1/4"

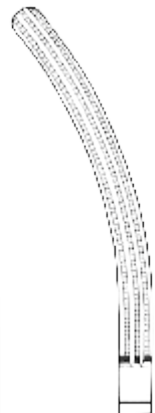


18-2498-23
23 cm/9"

Curved
Gebogene
courbé
Curvo



18-2499-13
13 cm/5"



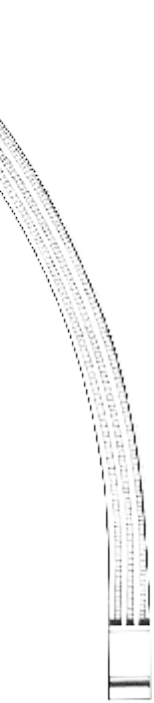
18-2499-16
16 cm/6 1/4"



18-2499-18
18 cm/7"



18-2499-21
21 cm/8 1/4"



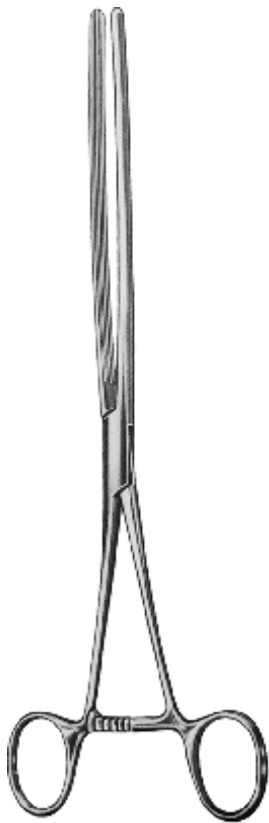
18-2499-23
23 cm/9"

Stomach, Intestine and Rectum Instruments

Intestinal Clamps Forceps
Darmklammern Zange

Intestinaux Forceps Pincés

Pinzas Pinzas intestinales



Mayo-Robson
Mayo-Robson Atrauma



18-2500-21
21 cm/8 1/4"



18-2501-21
21 cm/8 1/4"



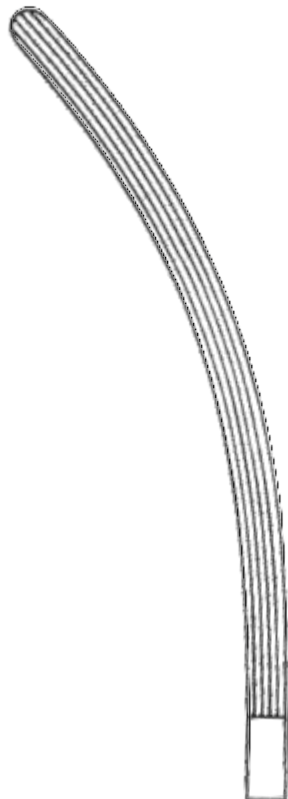
18-2502-23
23 cm/9"



18-2503-23
23 cm/9"



18-2504-25
25 cm/10"



18-2505-25
25 cm/10"



18-2506-25
25 cm/10"



18-2507-25
25 cm/10"

Stomach, Intestine and Rectum Instruments

Intestinal Clamps Forceps
Darmklammern Zange

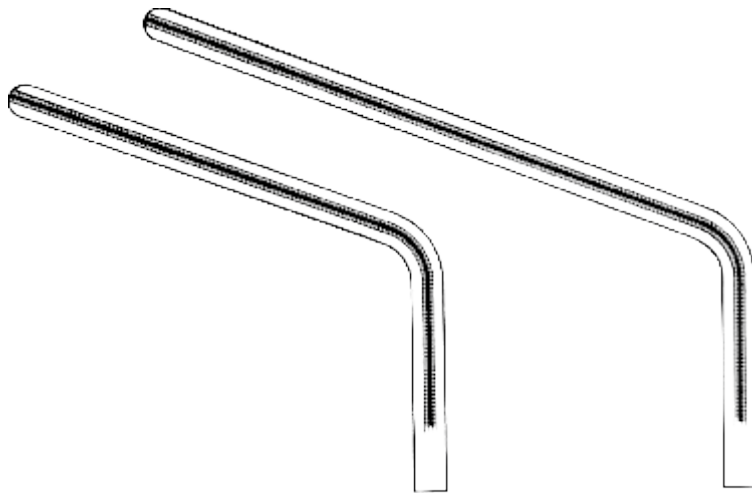
Intestinaux Forceps Pince
Pinzas Pinzas intestinales



Resano
18-2508-30
30 cm/12"



Hayes



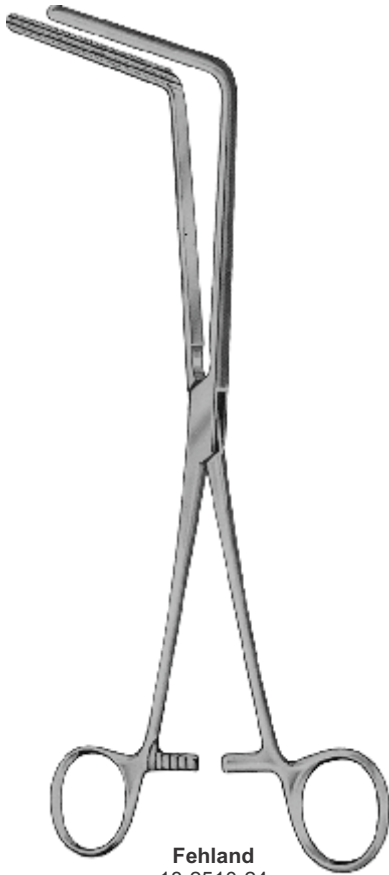
18-2509-26
26 cm/10¼"

18-2509-28
28 cm/11"

Stomach, Intestine and Rectum Instruments

Intestinal Clamps Forceps
Darmklammern Zange

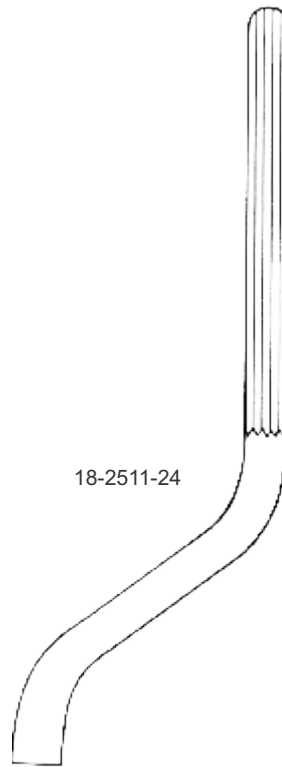
Intestinaux Forceps Pince
Pinzas Pinzas intestinales



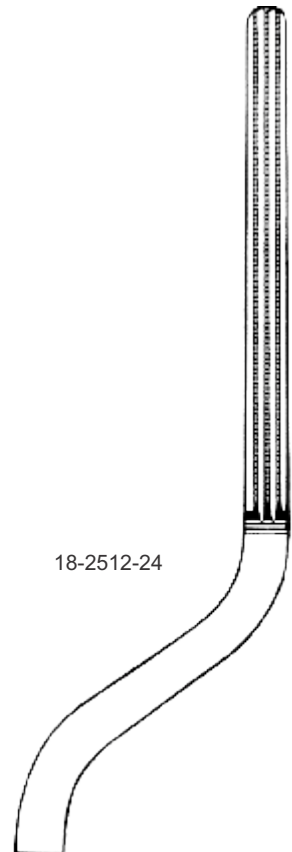
Fehland
18-2510-24
24 cm/9½"



Brunner
24 cm/9½"



18-2511-24



18-2512-24



Stomach, Intestine and Rectum Instruments

Intestinal Clamps Forceps
Darmklammern Zange

Intestinaux Forceps Pincers
Pinzas Pinzas intestinales



Baby-Kocher

18-2513-13
13 cm/5"

Straight
gerade
droit
recto

18-2514-13
13 cm/5"

Curved
Gebogen
courbe
Curvo



Kocher



18-2515-22
22 cm/8 5/8"



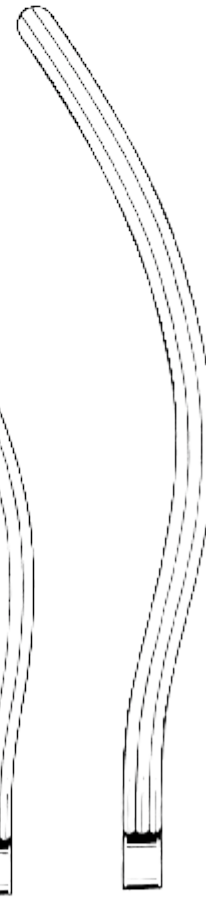
18-2515-25
25 cm/10"



18-2515-28
28 cm/11"



18-2515-22
22 cm/8 7/8"



18-2515-25
25 cm/10"



18-2515-28
28 cm/11"

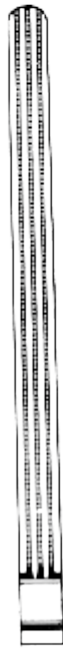
Stomach, Intestine and Rectum Instruments

Atrauma Intestinal Clamps Forceps
Atrauma Darmklammern Zange

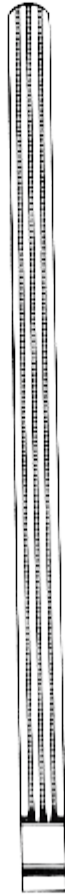
Atraumatique intestinaux Forceps Pinces
Atrauma Abrazaderas Pinzas intestinales



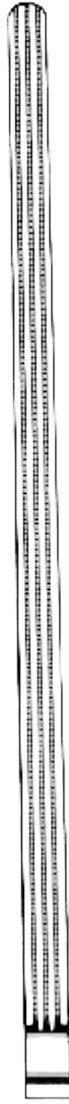
Kocher-Atrauma



18-2516-22
22 cm/8 3/4"



18-2516-25
25 cm/10"



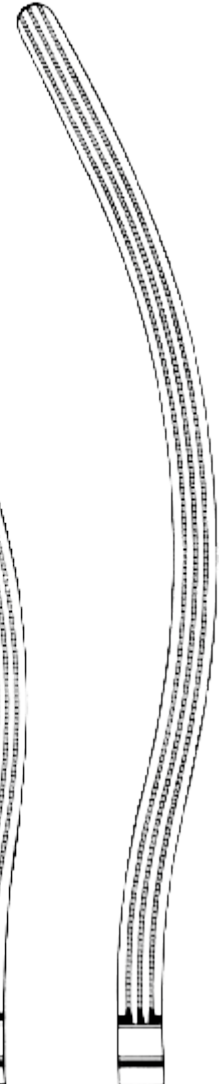
18-2516-28
28 cm/11"



18-2516-22
22 cm/8 3/4"



18-2516-25
25 cm/10"

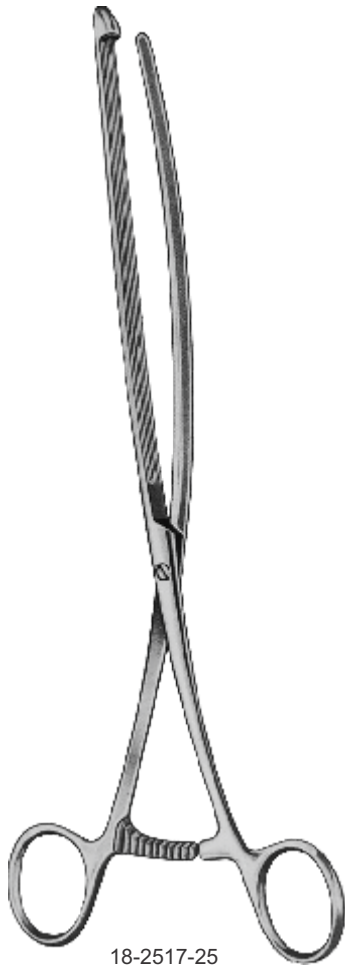


18-2516-28
28 cm/11"

Stomach, Intestine and Rectum Instruments

Intestinal Clamps Forceps
Darmklammern Zange

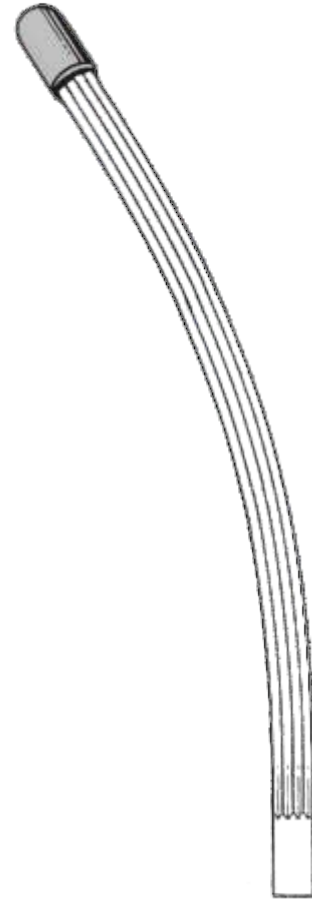
Intestinaux Forceps Pinces
Pinzas Pinzas intestinales



18-2517-25
Straight
gerade
droit
recto

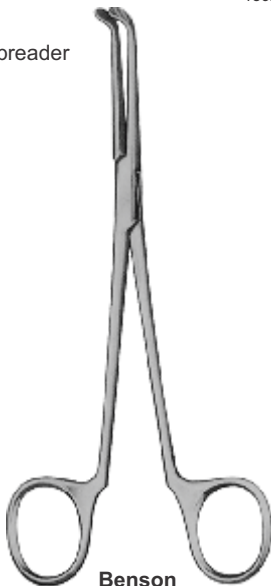


Nussbaum
25 cm/10"

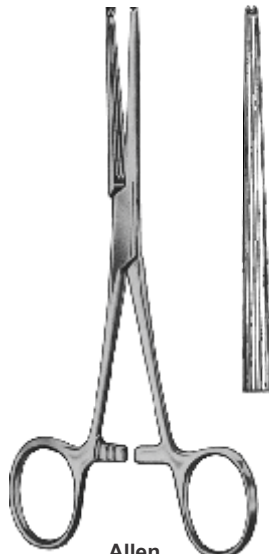


18-2518-25
Curved
Gebogene
courbe
curv.

Pylorus spreader



Benson
18-2519-15
15.5 cm/6"



Allen
18-2520-15 15.5 cm/6"
18-2520-20 20.0 cm/8"

Blindgut forceps



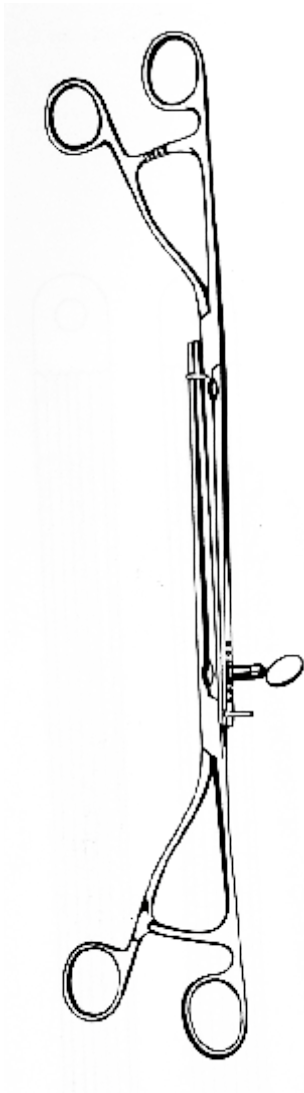
Kleinschmidt
18-2521-12
12 cm/4¾"

Stomach, Intestine and Rectum Instruments

Intestinal and Stomach Clamps Forceps
Magen- und Klemmen Pinzetten

Intestinaux et de l'Estomac Forceps Pincers
Intestinales y el estómago Pinzas Pinzas

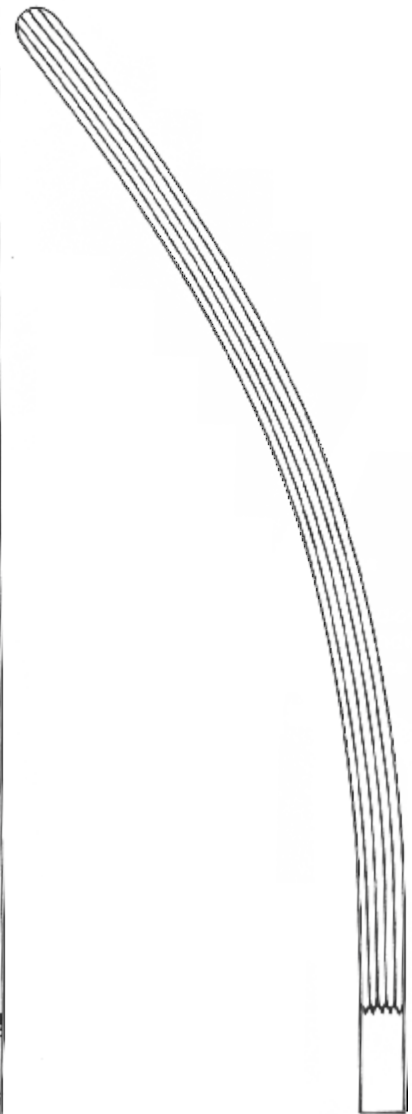
Twin Clamps Forceps
Doppelschlauchklemmen Forceps
Pincers Pincers jumeaux
Pinzas Pinzas Gemelas



Lane
30 cm/12"



18-2526-30
Straight
gerade
droit
recto



18-2527-30
Curved
Gebogene
courbe
Curvo



Stomach, Intestine and Rectum Instruments

Intestinal Stomach Clamps
Darm-Magen-Schellen

Pinces estomac intestinaux
Abrazaderas intestinales estómago

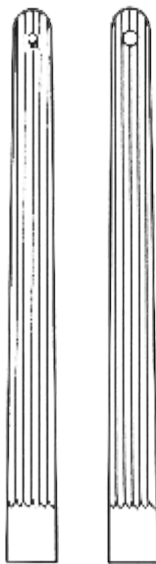


Payr
(Payr-Baby)

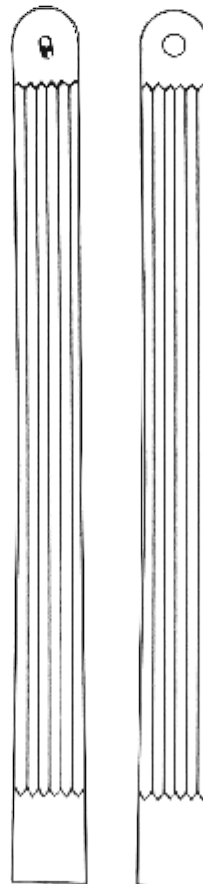
For children
für Kinder
pour les enfants
Para los niños



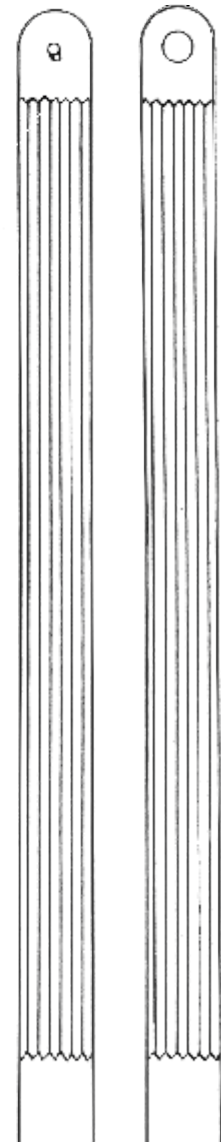
18-2528-15
15 cm/6"



18-2529-21
21 cm/8¼"



18-2530-29
29 cm/11½"

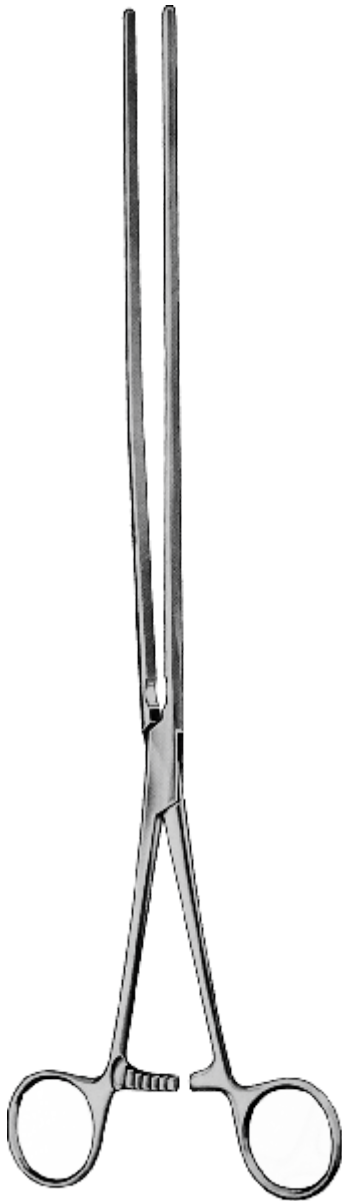


18-2531-35
35 cm/13¾"

Stomach, Intestine and Rectum Instruments

Atrauma Intestinal Forceps
Atrauma Darmklemmen

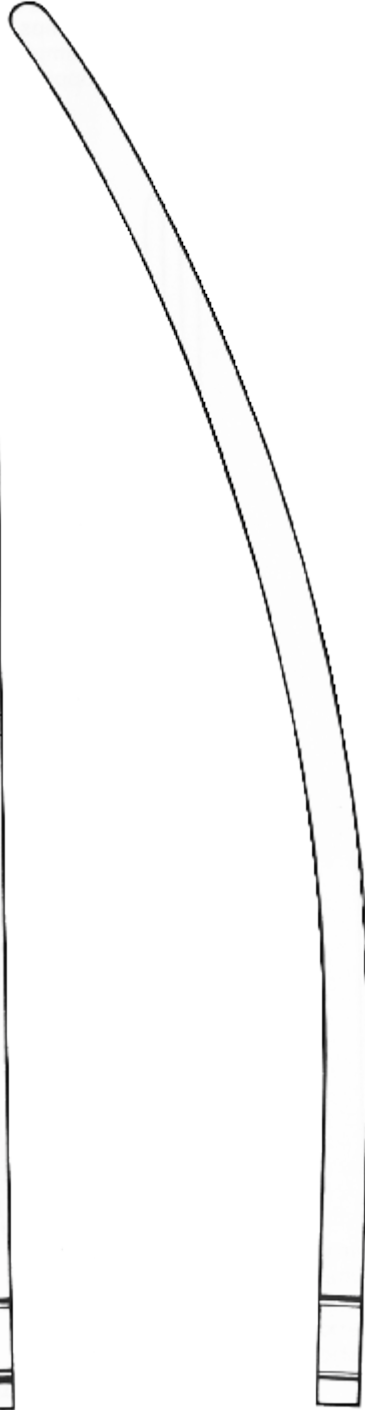
Pince atraumatique intestinaux
Atrauma Pinzas intestinales



Scudder
Scudder-Atraume
33 cm/13"



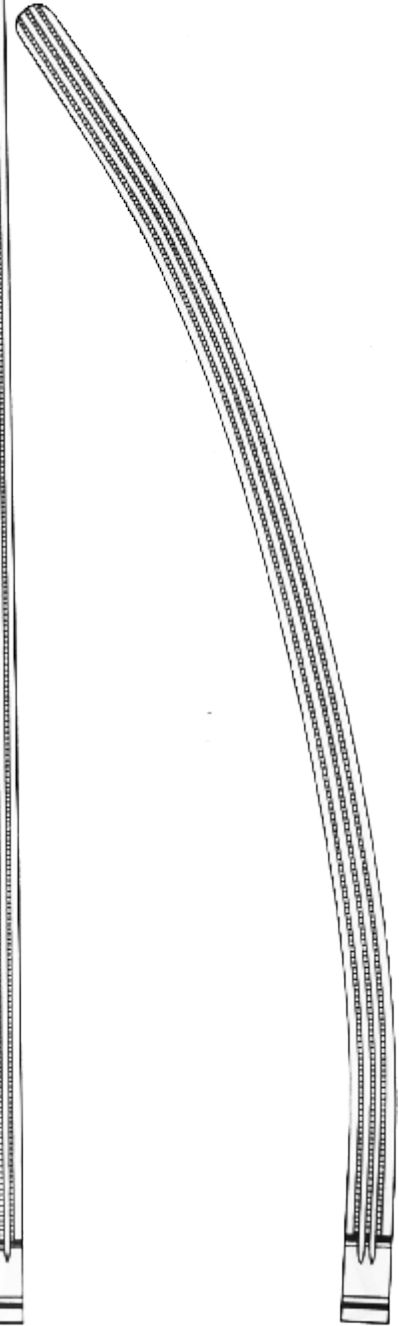
18-25302-33
Straight
gerade
droit
recto



18-2533-33
Curved
Gebogene
courbe
Curvo



18-2534-33
Straight
gerade
droit
recto

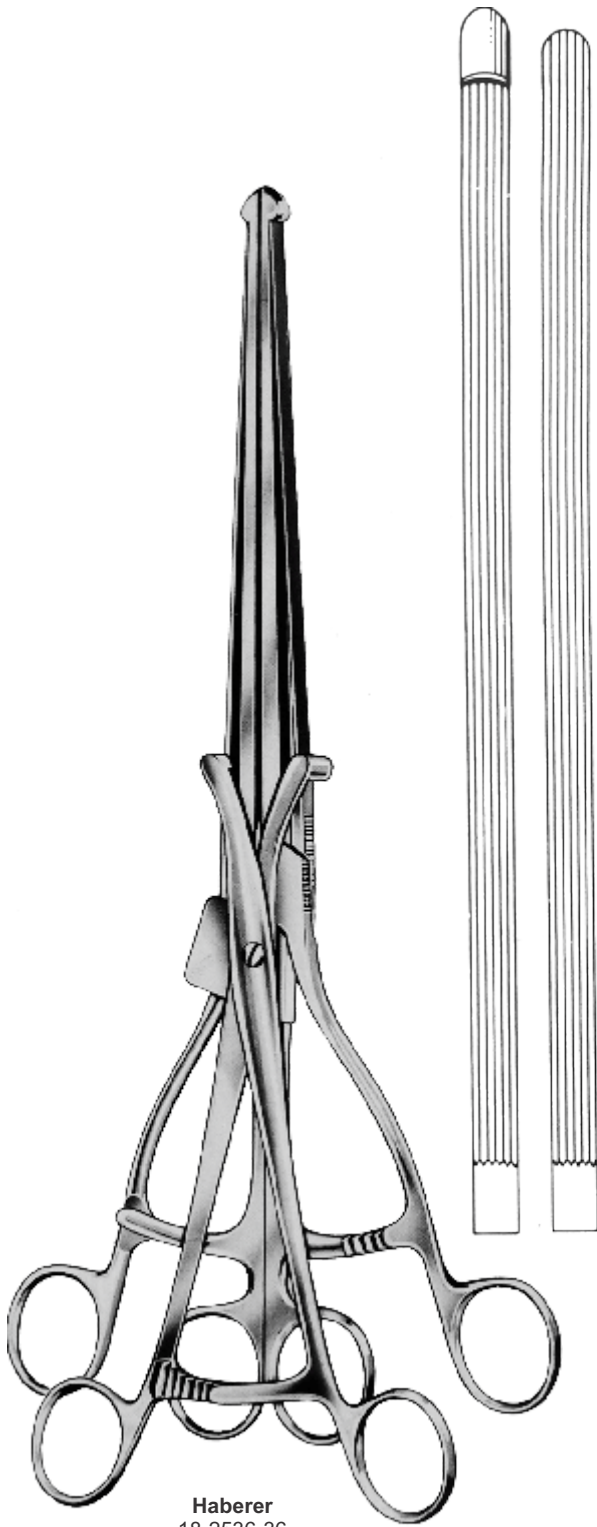


18-2535-33
Curved
Gebogene
courbe
Curvo

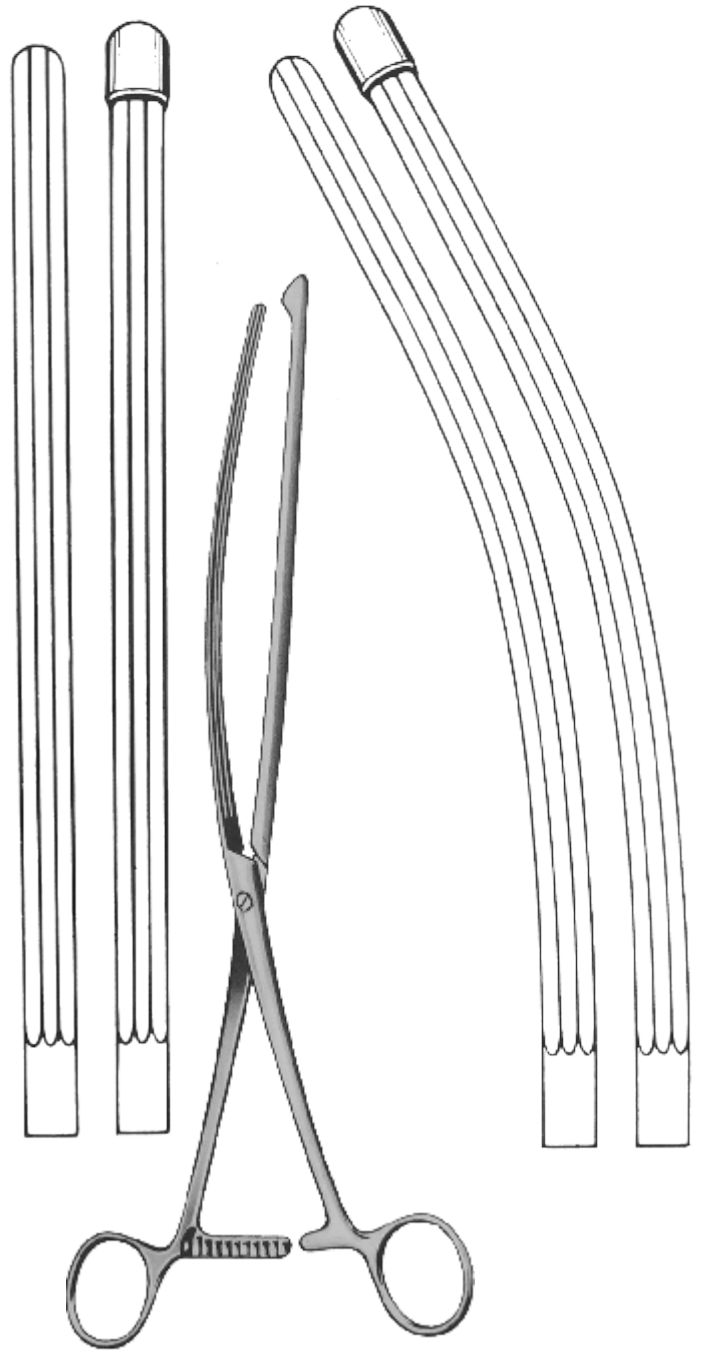
Stomach, Intestine and Rectum Instruments

Stomach Clamp Forceps
Magen Klammerzange

Estomac Forceps Clamp
Estómago pinza fórceps



Haberer
18-2536-36
36 cm/14"



18-2536-30
Straight
gerade
droit
recto

Nussbaum
30 cm/12"

18-2537-30
Curved
Gebogene
courbé
Curvo

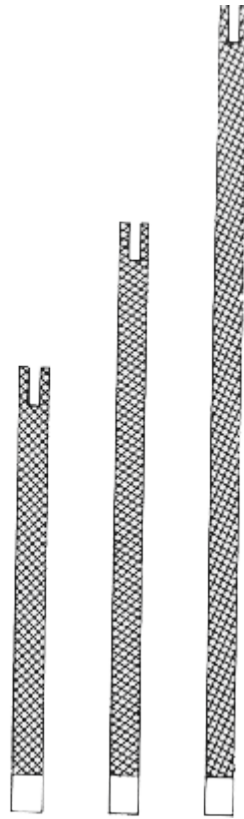
Intestine and Anastomosis

Clamps Forceps
Klemmen Pinzetten

Forceps Pincas
Pinzas Pinzas



De Martel-Wolfson
18-2538-05 5cm/2"
18-2538-07 7cm/2¾"
18-2538-10 10cm/4"



5 cm/2" 7 cm/2¾" 10 cm/4"

Set of 3 clamps
Set aus 3 Klemmen
Jeu de 3 pincas
Juego de 3 pinzas



De Martel-Wolfson
18-2539-00
26 cm/19¾"



De Martel-Wolfson
18-2540-08
8,5 cm/1½"

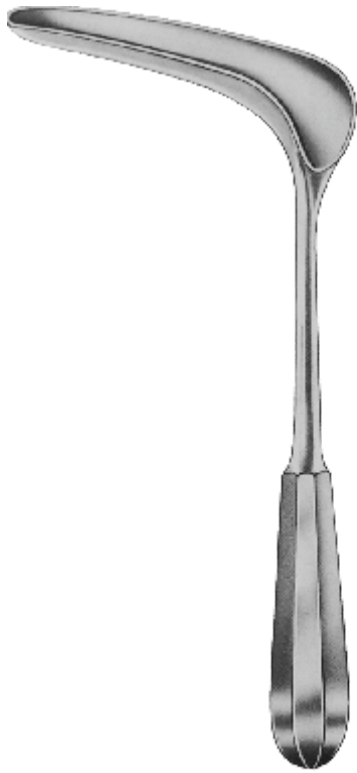


De Martel-Wolfson
18-2541-23
23 cm/9"

Stomach, Intestine and Rectum Instruments

Rectal Speculas
Rektale Speculas

Speculas rectales
espéculos rectales



Czerny
18-2542-22
22 cm/8¾"



Sims
18-2543-15



Sims
18-2544-15
15 cm/6"



Pratt
18-2545-20
80 x 25 mm
20.5 cm/8"



Mathieu
18-2546-19
90 x 15 mm
19.5 cm/7¾"

Length of Blades
Länge der Klängen
Longueur des lames
Duración de Blades

18-2547-06
18-2547-08
18-2547-12
18-2547-15

60 mm
80 mm
125 mm
150 mm



Stomach, Intestine and Rectum Instruments

Rectal Speculas, Anal Retractors and Anusopes
Rektale Speculas, Anal Retraktoren und Anusopes

Speculas rectales, Rétracteurs Anal et Anusopes
Especulos rectales, Retractores Anal y Anusopes



Barr
18-2548-17
17 cm/6¾"
70 X 22 mm



Anal Retractors
anal Retraktoren
écarteurs anaux
écarteurs anaux...

75 x 23 mm

Smith-Bule
18-2549-15
15 cm/6"



Fig. 1 19 mm Ø x 70 mm
Fig. 2 22 mm Ø x 70 mm

Bensaude
18-2550-01
18-2550-02



Fig. 1 16 mm Ø x 65 mm
Fig. 2 19 mm Ø x 65 mm
Fig. 3 22 mm Ø x 65 mm
Fig. 4 25 mm Ø x 65 mm

Hirschmann
18-2551-01
18-2551-02
18-2551-03
18-2551-04

Stomach, Intestine and Rectum Instruments

Anusopes, Proctoscopes and Sphincteroscopes
 Anusopes, Proktoskope und Sphincteroscopes

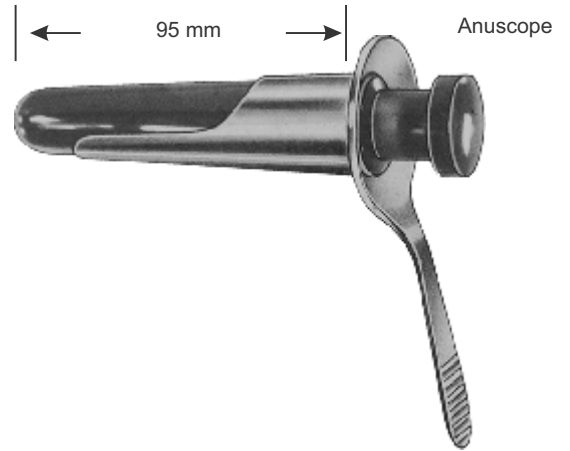
Anusopes, les proctoscopes et Sphincteroscopes
 Anusopes y proctoscopios y Sphincteroscopes

18



Kelly

Fig. 1 21 mm Ø 50 mm 18-2552-01
 Fig. 2 27 mm Ø 50 mm 18-2552-02



Ives-Fansler
 18-2553-22
 22 mm Ø



Proctoscopes
 Proktoskop
 Proctoscope
 proctoscopio

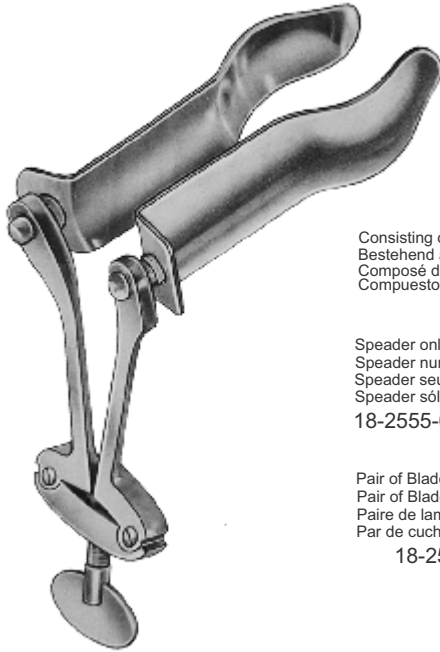
Kelly

Fig. 1 22 mm Ø x 50 mm 18-2554-01
 Fig. 2 22 mm Ø x 100 mm 18-2554-02
 Fig. 3 22 mm Ø x 140 mm 18-2554-03
 Fig. 4 22 mm Ø x 200 mm 18-2554-04

Stomach, Intestine and Rectum Instruments

Anal Retractors
Anal Retraktoren

Rétracteurs Anal
Retractoros Anal

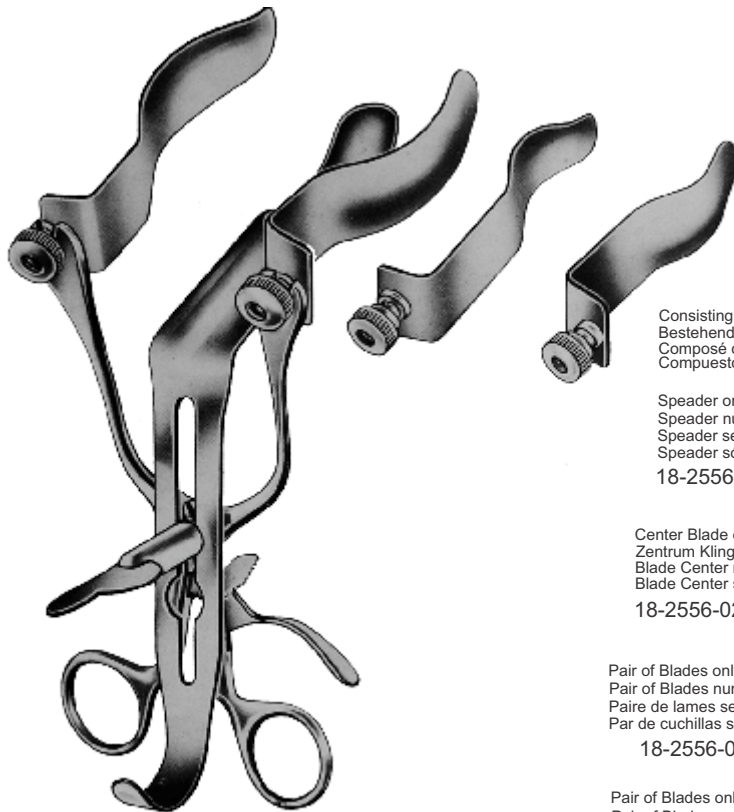


Consisting of:
Bestehend aus:
Composé de:
Compuesto por:

Spreader only
Spreader nur
Spreader seulement
Spreader sólo
18-2555-01

Pair of Blades only 95 mm
Pair of Blades nur 95 mm
Paire de lames seulement 95 mm
Par de cuchillas sólo 95 mm
18-2555-02

Park
18-2555-00
13 cm/5"



Consisting of:
Bestehend aus:
Composé de:
Compuesto por:

Spreader only
Spreader nur
Spreader seulement
Spreader sólo
18-2556-01

Center Blade only
Zentrum Klinge nur
Blade Center ne
Blade Center sólo
18-2556-02

Pair of Blades only 75 mm
Pair of Blades nur 75 mm
Paire de lames seulement 75 mm
Par de cuchillas sólo 75 mm
18-2556-03

Park
18-2556-00
14.5 cm/5¾"

Pair of Blades only 95 mm
Pair of Blades nur 95 mm
Paire de lames seulement 95 mm
Par de cuchillas sólo 95 mm
18-2556-04

Stomach, Intestine and Rectum Instruments

Rectal Biopsy Specimen Forceps
Rektale Biopsie Zange

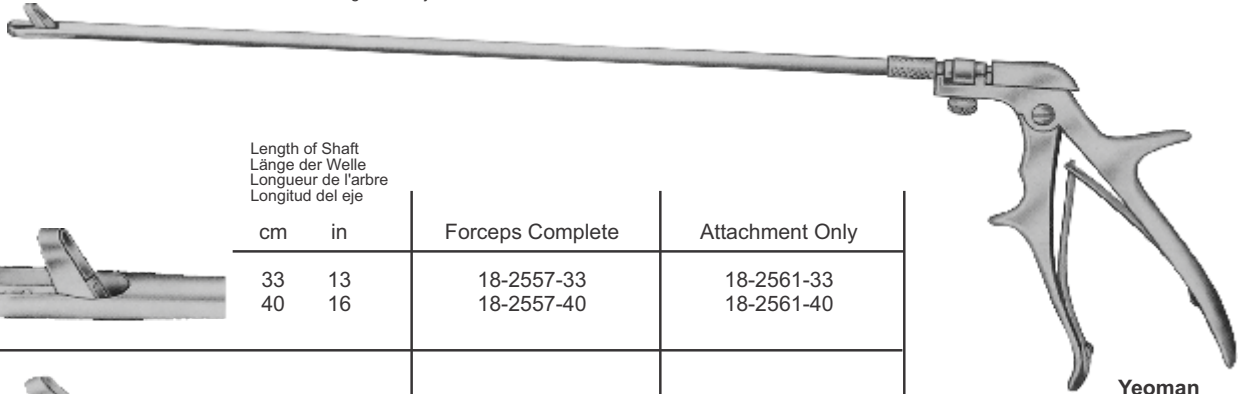
Pince biopsie rectale
Pinzas de biopsia rectal de muestras



18

Length of Shaft
Länge der Welle
Longueur de l'arbre
Longitud del eje

Turnable
drehbare
Tournant
turnable

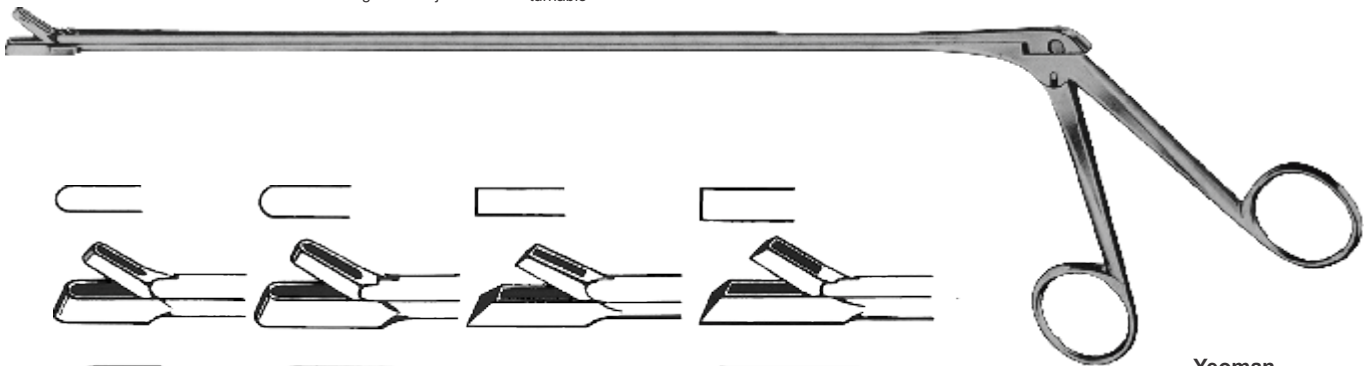


Yeoman (Turrell)
Handle Only
Handle nur
Manipulez uniquement
Manipular sólo
18-2561-00

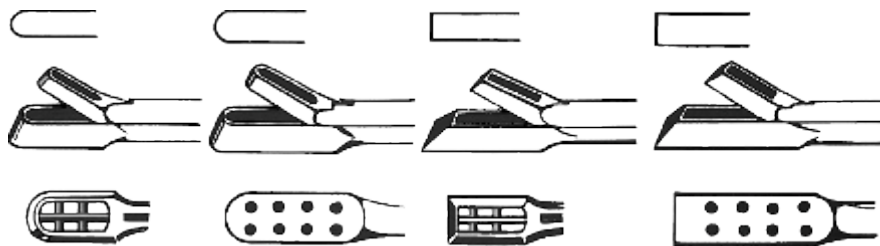
	Length of Shaft Länge der Welle Longueur de l'arbre Longitud del eje		Forceps Complete	Attachment Only
	cm	in		
	33	13	18-2557-33	18-2561-33
	40	16	18-2557-40	18-2561-40
	33	13	18-2558-33	18-2562-33
	40	16	18-2558-40	18-2562-40
	33	13	18-2559-33	18-2563-33
	40	16	18-2559-40	18-2563-40
	33	13	18-2560-33	18-2564-33
	40	16	18-2560-40	18-2564-40

Length of Shaft
Länge der Welle
Longueur de l'arbre
Longitud del eje

Turnable
drehbare
Tournant
turnable



Yeoman



A	B	C	D
19-2565-28	19-2565-28	19-2565-28	19-2565-28
19-2565-35	19-2565-35	19-2565-35	19-2565-35
19-2565-42	19-2565-42	19-2565-42	19-2565-42

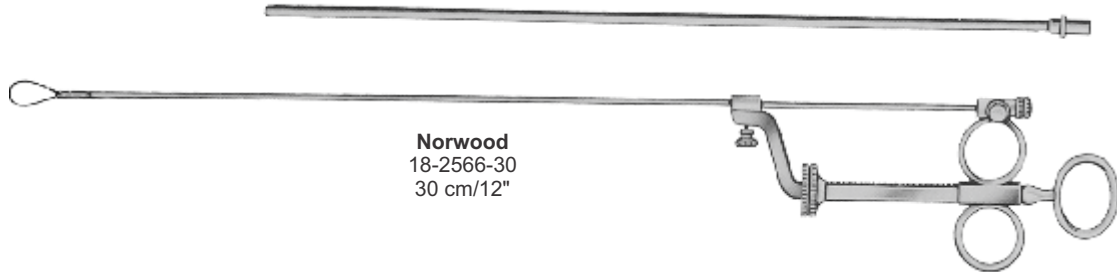
cm	in
28	11
35	13 3/4"
42	16 1/2"

Stomach, Intestine and Rectum Instruments

Haemorrhoidal Forceps and Rectal Snares
Haemorrhoidal Pinzetten und Rectal Snares

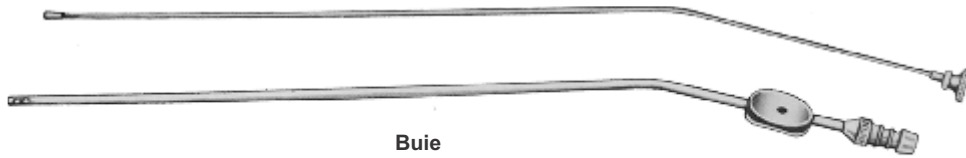
Pince Haemorrhoidal et Snares rectales
Pinzas Haemorrhoidal y trampas rectales

Rectal Snare
rektale Snare
rectale piège
rectal trampa

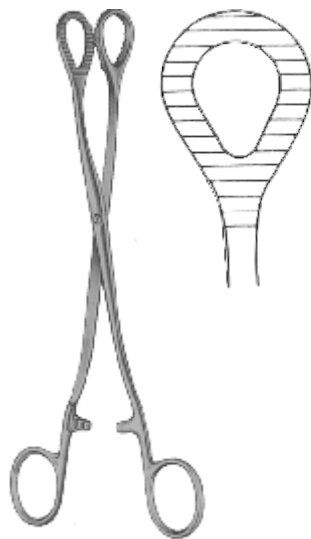


Norwood
18-2566-30
30 cm/12"

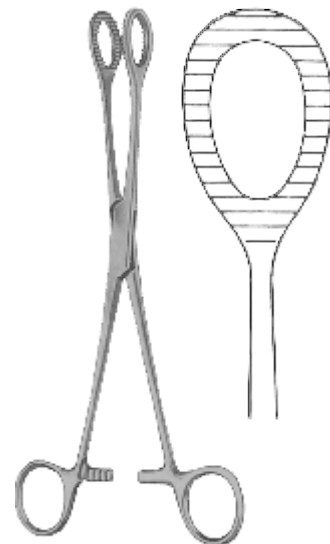
Rectal Aspiration Cannula
Rectal Aspirationskanüle
Canule aspiration rectale
Cánula de aspiración recto



Buie
18-2567-40
Charr. 10. 40 cm/15 3/4"



Heywood-Smith
18-2568-20
20 cm/8"



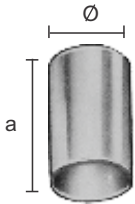
Heywood-Smith
18-2569-21
21 cm/8 1/4"

Stomach, Intestine and Rectum Instruments

Haemorrhoidal Ligators
Haemorrhoidal Ligatur

Ligators Haemorrhorial
Ligators Haemorrhorial

Aspiration Tip



	a	Ø
18-2570-11	11 mm	10 mm
18-2570-16	16 mm	10 mm

Charging Cone

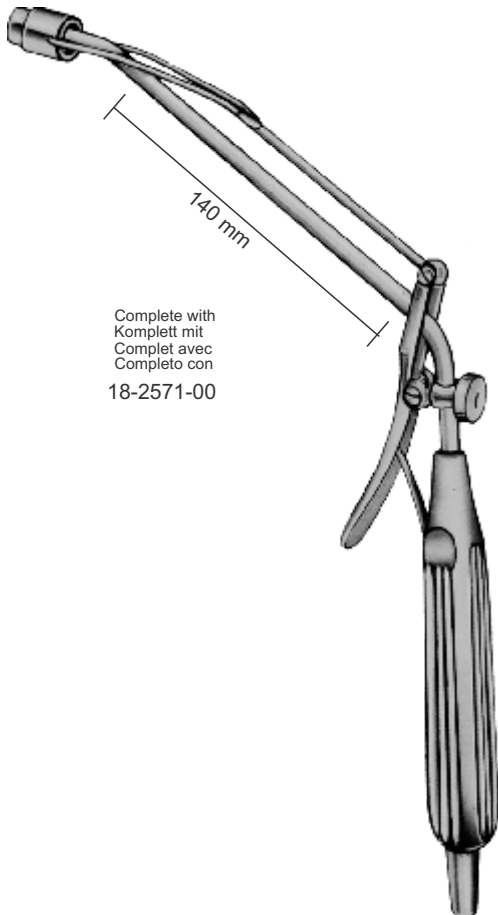


10 mm Ø

Charging Cone



12 mm Ø

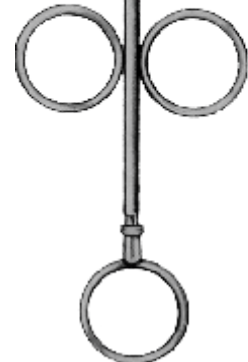


Complete with
Komplett mit
Complet avec
Completo con
18-2571-00

Migivney



Complete with
Komplett mit
Complet avec
Completo con
18-2572-00

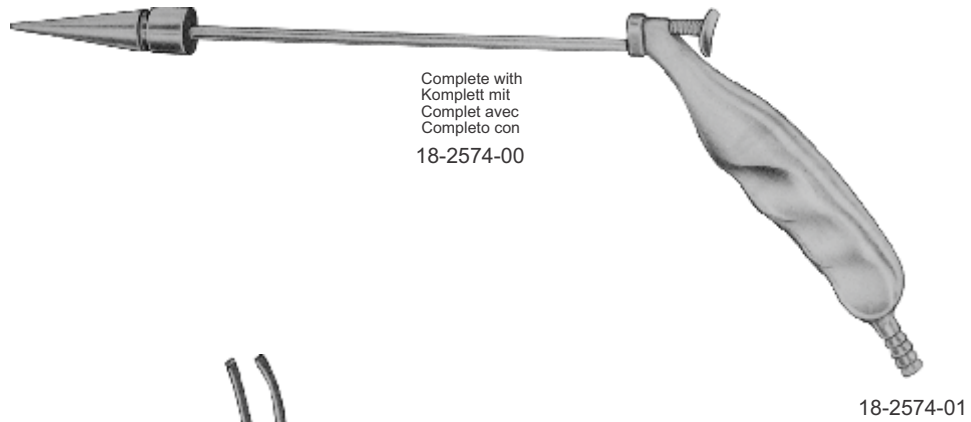
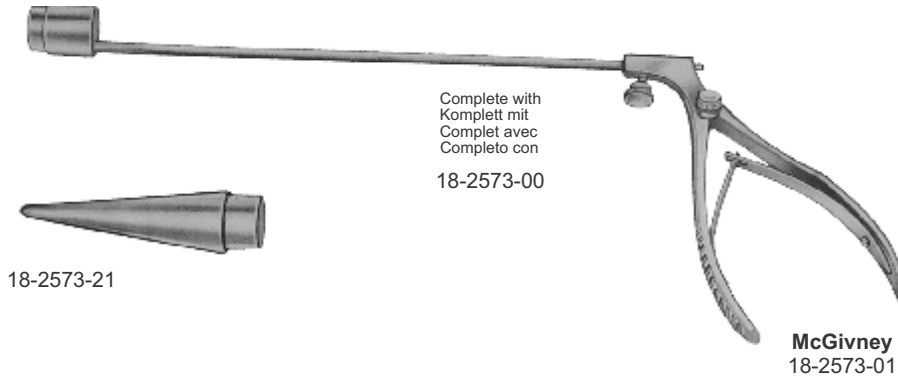


Ridd
31.5 cm/12½"

Dermatology Instruments

Comedone Extractors and Skin Currettes
Komedos Extraktoren und Haut-Küretten

Extracteurs comédon et Currettes de la peau
Extractores y comedones Curetas la piel





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INTERNATIONAL



KIDNEY, LIVER AND GALL STONE INST



Kidney, Liver and Gall Stone Instruments

Kidney Pedicle Clamps Forceps
Kidney Gestielte Klemmen Pinzetten

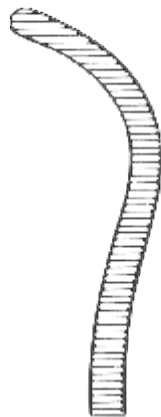
Rein péculaires Forceps Pincas
Pinzas Pinzas renales pediculares



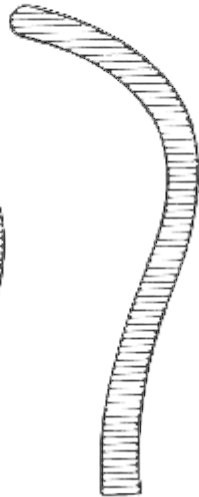
Guyon
19-2576-23
23 cm/9"



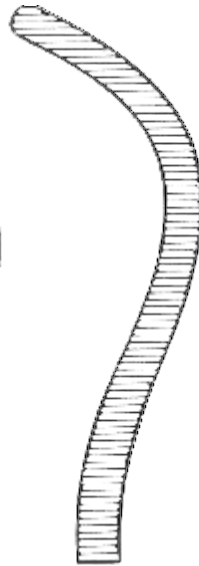
Guyon



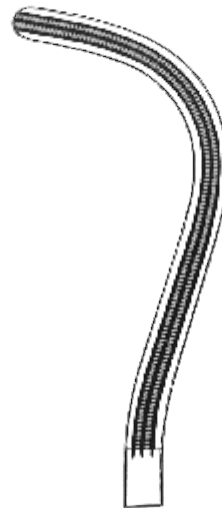
19-2577-20
20 cm/8"



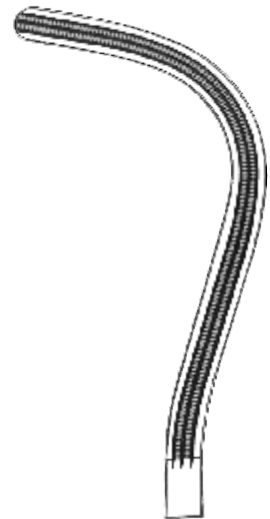
19-2577-22
22 cm/8¾"



19-2577-24
24 cm/9½"



19-2578-23
23 cm/9"

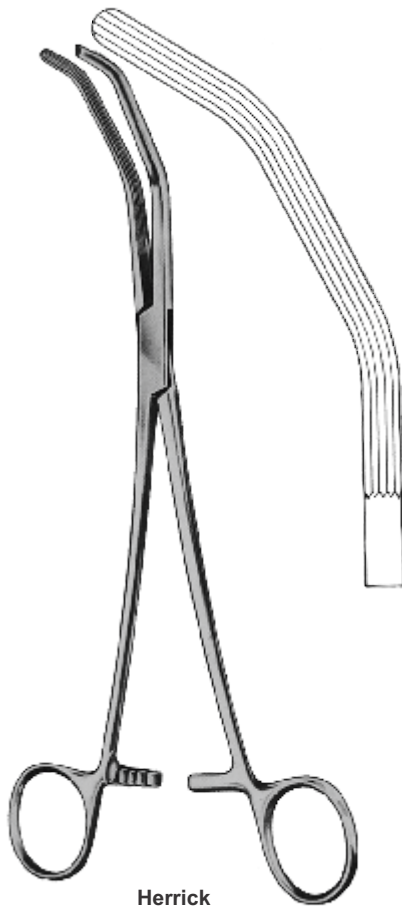


19-2579-24
24 cm/9½"

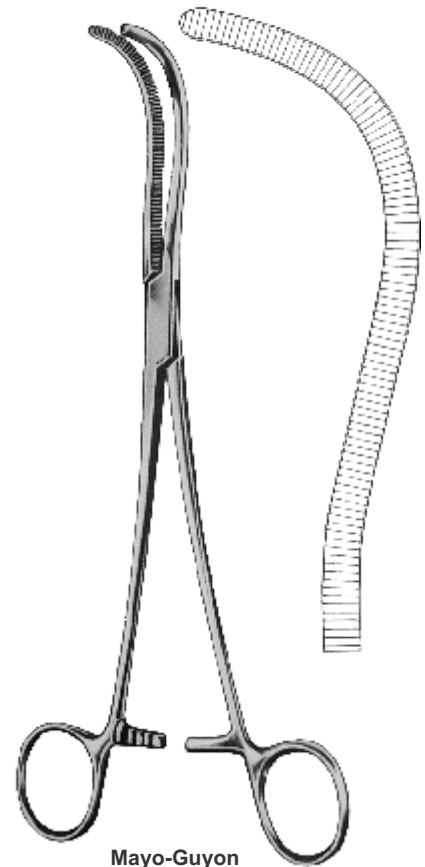
Kidney, Liver and Gall Stone Instruments

Kidney Pedicle Clamps Forceps
Kidney Gestielte Klemmen Pinzetten

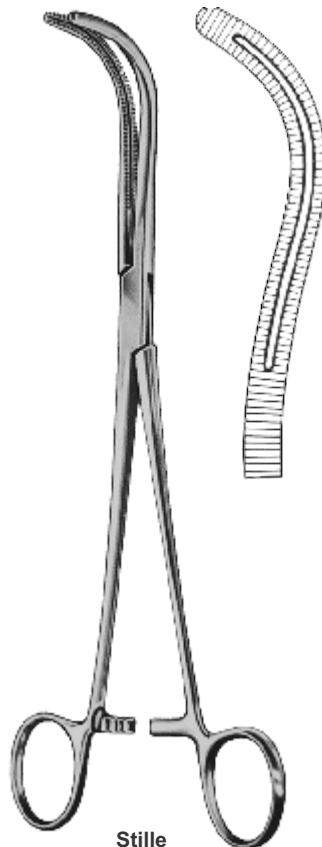
Rein pédiculaires Forceps Pincas
Pinzas Pinzas renales pediculares



Herrick
19-2580-23
23 cm/9"



Mayo-Guyon
19-2581-23
23 cm/9"



Stille
19-2582-23
23 cm/9"

Kidney, Liver and Gall Stone Instruments

Kidney Stone Forceps
Nierensteinzangen

Pince de calculs rénaux
Pinzas de cálculos renales

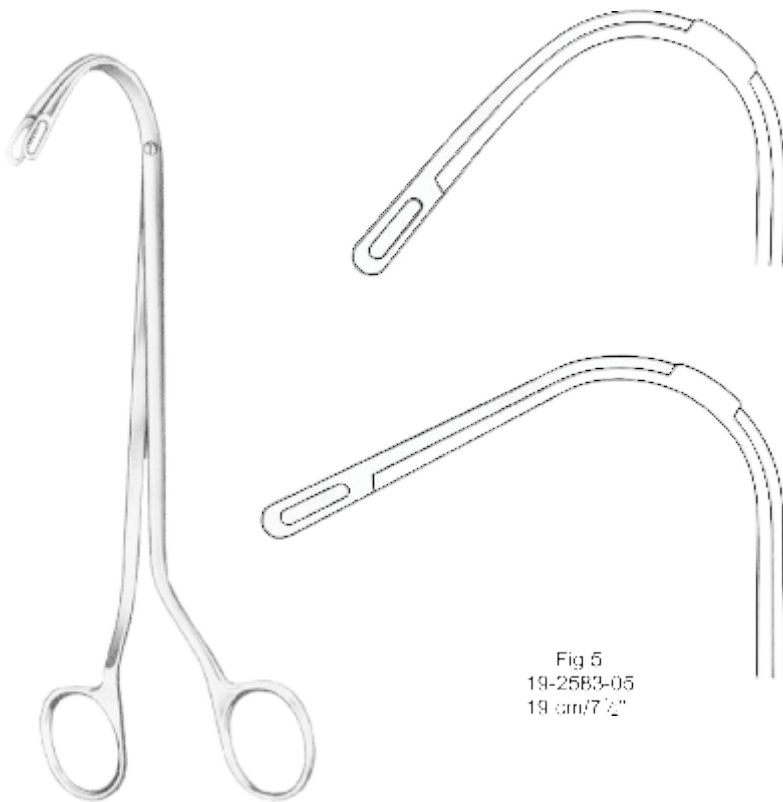


Fig. 5
19-2583-05
19 cm/7 1/2"

Randall

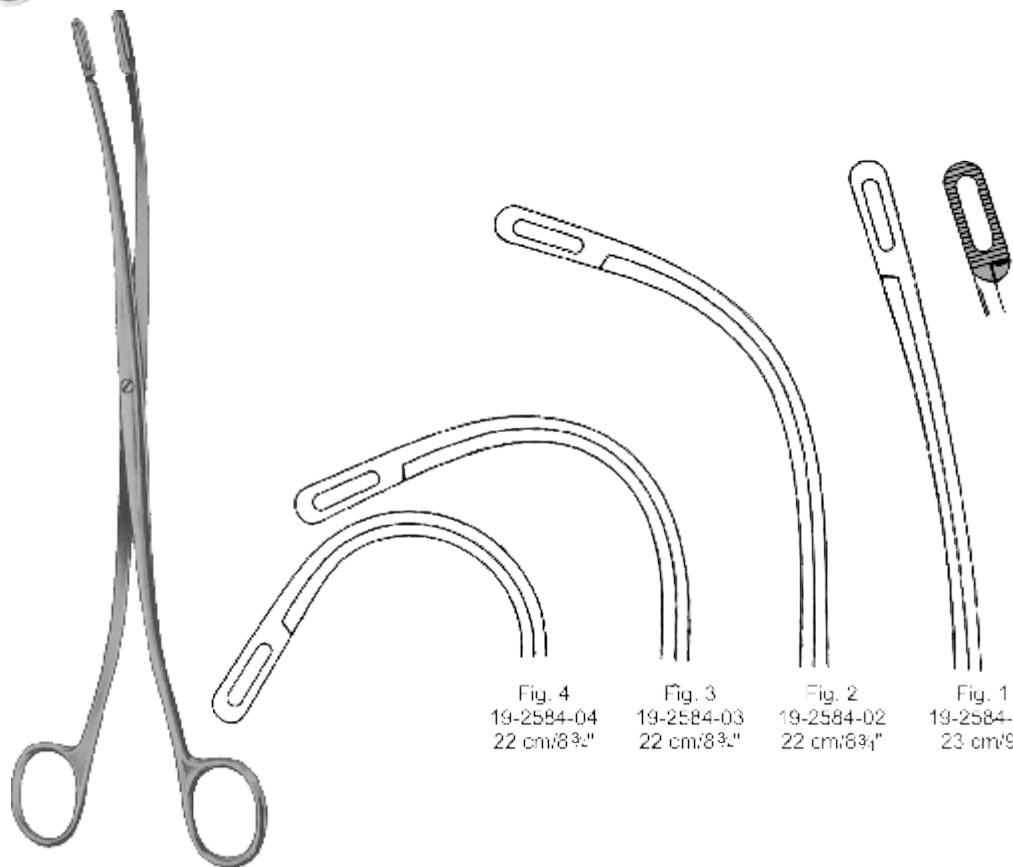


Fig. 4
19-2584-04
22 cm/8 3/4"

Fig. 3
19-2584-03
22 cm/8 3/4"

Fig. 2
19-2584-02
22 cm/8 3/4"

Fig. 1
19-2584-01
23 cm/9"

Randall

Kidney, Liver and Gall Stone Instruments

Gall Duct Forceps
Gallenwegefunktionsstörungen Zange

Pince conduits biliaires
Pinzas de conductos biliares



Gray

Fig. 1
19-2585-01
22 cm/8¾"

Fig. 2
19-2585-02
23 cm/9"

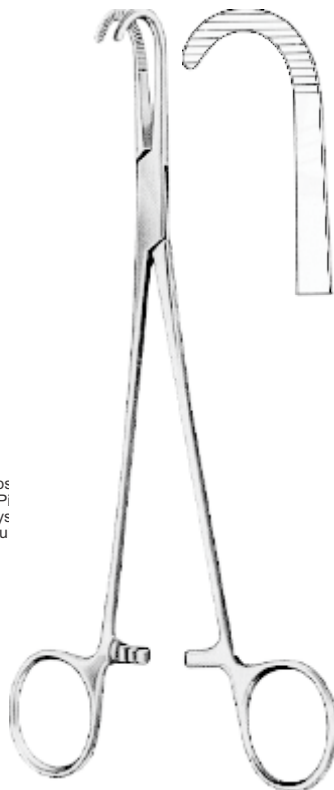


Gray

Fig. 1
19-2586-01
22 cm/8¾"

Fig. 2
19-2586-02
23 cm/9"

Gall duct and cystic forceps
Gall Kanal und zystische Pi
Conduit biliaire et pince kye
Gall conducto y fórceps qu



Desjardins
19-2587-21
21 cm/8¼"

Nissen
19-2588-21
21.5 cm/8½"

Kidney, Liver and Gall Stone Instruments

Gall Stone Forceps
Gallenstein Zange

Pince lithiase vésiculaire
Pinzas de cálculos biliares



Blake
19-2589-20 20 cm/8"
Straight
gerade
droit
recto

19-259
Curved
Gebogene
courbé
Curvo



Mayo-Blake
19-2591-20 20 cm/8" 19-2592-20
Straight
gerade
droit
recto

Curved
Gebogene
courbé
Curvo



Czerny
19-2593-24
24.5 cm/9¾"



Desjardins
19-2595-02
23 cm/9"

Fig. 1
19-2594-01

Fig. 2
19-2595-02

Kidney, Liver and Gall Stone Instruments

Gall Stone Probes and Bile Duct Dilators
Gallenstein-Sonden und Gallengang Dilatoren

Sondes lithiase vésiculaire et Dilateurs des canaux biliaires
Sondas de cálculos en la vesícula y los dilatadores de los Conductos Biliares

19

Elastic



19-2596-01



19-2596-02



19-2596-03

Desjardins
28 cm/11"

Bile duct dilators.



Bakes
30 cm/12"

mm

1	19-2597-01
2	19-2597-02
3	19-2597-03
4	19-2597-04
5	19-2597-05
6	19-2597-06
7	19-2597-07
8	19-2597-08
9	19-2597-09
10	19-2597-10
11	19-2597-11
12	19-2597-12
13	19-2597-13

19-2597-00

Set of 9 pieces
Satz von 9 Stück
ensemble de 9 pièces
juego de 9 piezas

20-0070-03 to 20-0070-11

19-2598-00

Set of 9 pieces in canvas pocket
Satz von 9 Stück in der Leinwand Tasche
ensemble de 9 pièces dans la poche de toile
conjunto de 9 piezas en bolsa de lona



Kidney, Liver and Gall Stone Instruments

Gall Stone Scoops
Gallenstein Scoops

Gall Pierre Scoops
Gall Stone Scoops

19

Elastic



Desjardins
30 cm/12"



Fig.1
19-2599-01



Fig.2
19-2599-02



Fig.3
19-2599-03



Fig.4
19-2599-04

Malleable
formbar
malléable
maleable



Luer-Koerte
32 cm/12½"



19-2600-02
2.5 mm



19-2600-03
3.2 mm



19-2600-04
4.2 mm



19-2600-05
5.5 mm



19-2600-06
6.7 mm



19-2600-08
8.0 mm



19-2600-11
11 mm



19-2600-15
15 mm

Kidney, Liver and Gall Stone Instruments

Gall Stone Scoops
Gallenstein Scoops

Gall Pierre Scoops
Gall Stone Scoops

Malleable
formbar
malléable
maleable



Mayo
19-2601-28
28 cm/11"



Mayo
26.5 cm/10½"



Fig. 1
19-2602-01



Fig. 2
19-2602-02



Fig. 3
19-2602-03



Moore
19-2603-28
28 cm/11"

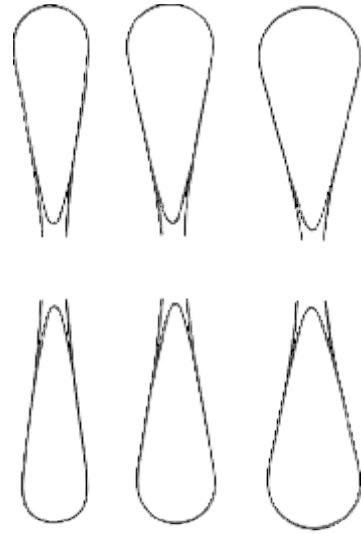
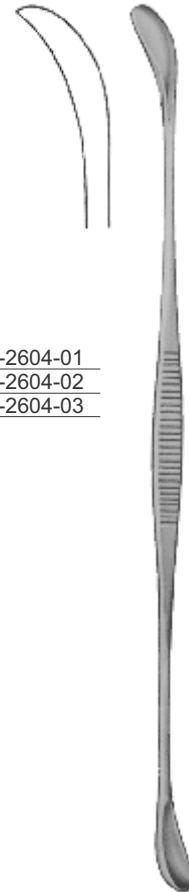


Fig.
1 19-2604-01
2 19-2604-02
3 19-2604-03



Fergusson
24 cm/9½"

Bladder and Urology Instruments

Prostatic Retractors and Prostatic Lobe Holding Forceps

Prostata und Prostata-Retraktoren Lobe Haltezange

Rétracteurs prostatiques et de la prostate Davier à lobes

Los retractores de la Próstata y pinzas de sujeción del lóbulo de la Próstata

19



Young
19-2605-21
21 cm/8 1/4"



Young
19-2606-22
22 cm/8 3/4"



Young
19-2607-21
21 cm/8 1/4"



Young
19-2608-22
22 cm/8 3/4"



Millin
19-2609-23
23 cm/9"



Millin
19-2610-23
23 cm/9"



Millin
19-2611-23
23 cm/9"

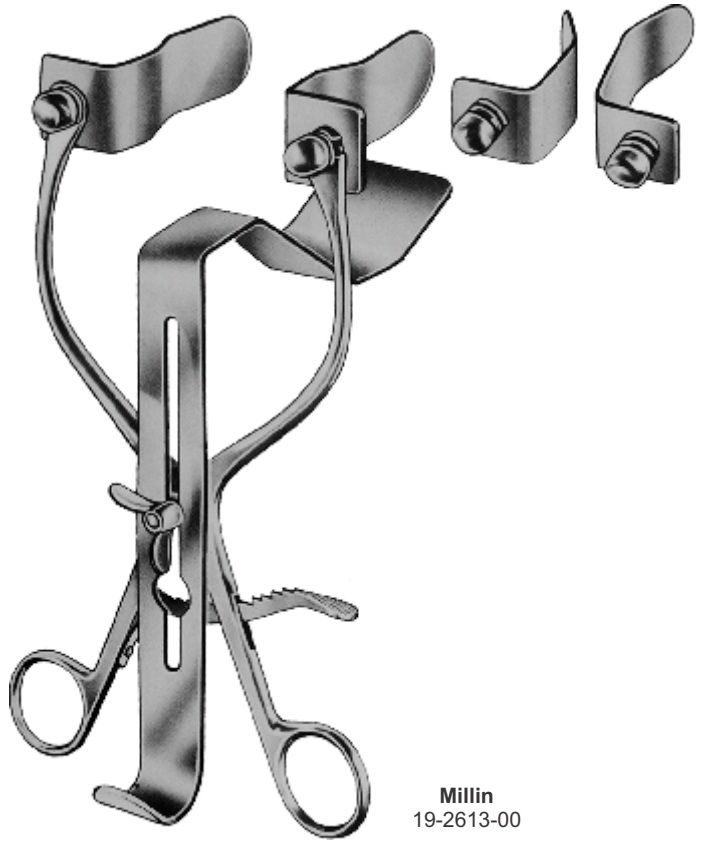
Bladder and Urology Instruments

Bladder Retractors
Blasen-Wundhaken

rétracteurs de la vessie
Los retractores de vejiga



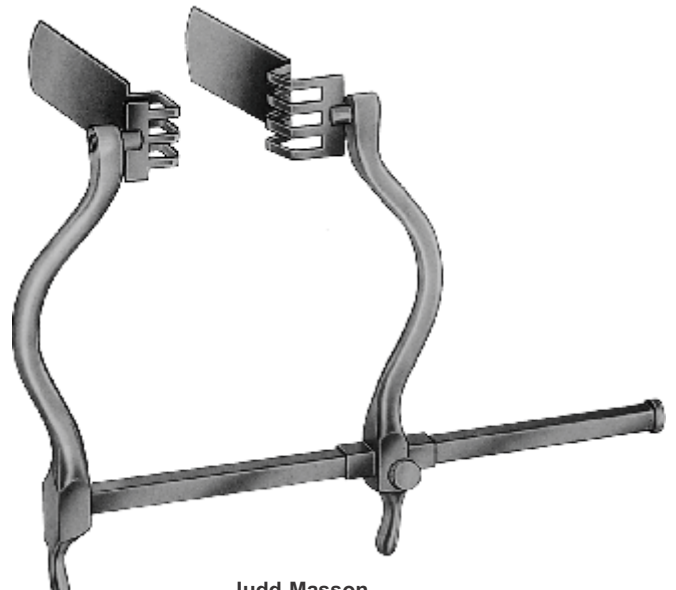
Millin
19-2612-28
28.5 cm/11 1/4"



Millin
19-2613-00



Legueu
19-2614-00

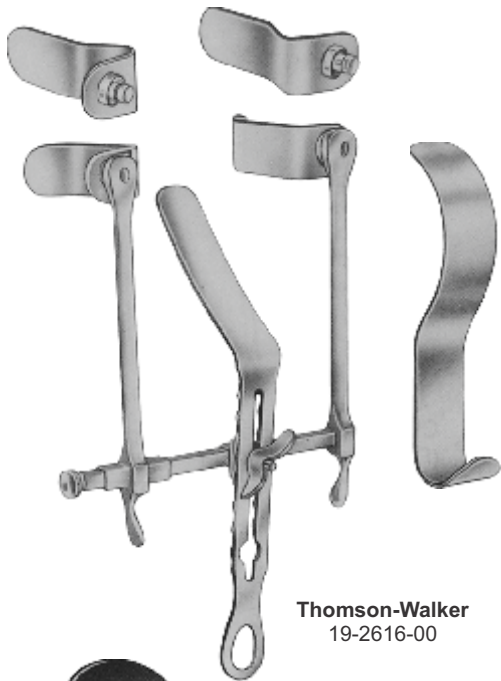


Judd-Masson
19-2615-00

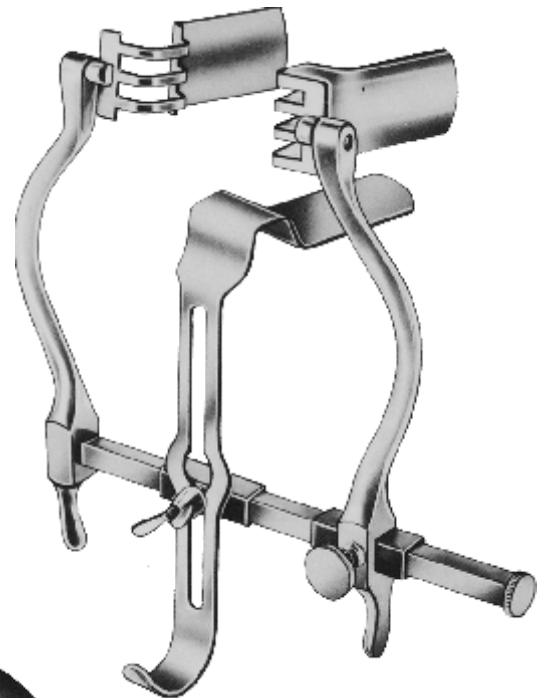
Bladder and Urology Instruments

Bladder Retractors
Blasen-Wundhaken

rétracteurs de la vessie
Los retractores de vejiga



Thomson-Walker
19-2616-00



Judd-Masson
19-2617-00



Legueu
19-2618-27
27 cm/10½"
35 mm



Kocher
19-2619-26
26 cm/10¼"
67 mm

Bladder and Urology Instruments

Dilating Bougies
Dehn-Bougies

Bougies de dilatation
bujías de dilatación

mm Ø **Charriere
(French)**

2 ² / ₃	8
3	9
3 ¹ / ₃	10
3 ² / ₃	11
4	12
4 ¹ / ₃	13
4 ² / ₃	14
5	15
5 ¹ / ₃	16
5 ² / ₃	17
6	18
6 ¹ / ₃	19
6 ² / ₃	20
7	21
7 ¹ / ₃	22
7 ² / ₃	23
8	24
8 ¹ / ₃	25
8 ² / ₃	26
9	27
9 ¹ / ₃	28
9 ² / ₃	29
10	30
10 ¹ / ₃	32
11 ² / ₃	34
12	36



Van Buren
Charrier (French)
No. 8-36
19-2620-08
19-2620-36
28 cm/11"

In Canvas Pouch
19-2620-50
Set of 6
6 Pcs. 19-2620-14/24

19-2620-60
Set of 12
12 Pcs 19-2620-08/30

19-2620-08
19-2620-10
19-2620-12
19-2620-14
19-2620-16
19-2620-18
19-2620-20
19-2620-22
19-2620-24
19-2620-26
19-2620-28
19-2620-30
19-2620-32
19-2620-34
19-2620-36



Dittel
Charriere (French)
No. 8-30
19-2621-08
19-2621-30
19.5 cm/7 1/2"

Straight
gerade
droit
recto

19-2621-08
19-2621-09
19-2621-10
19-2621-11
19-2621-12
19-2621-13
19-2621-14
19-2621-15
19-2621-16
19-2621-17
19-2621-18
19-2621-19
19-2621-20
19-2621-21
19-2621-22
19-2621-23
19-2621-24
19-2621-25
19-2621-26
19-2621-27
19-2621-28
19-2621-26
19-2621-30

Curved
Gebogene
courbe
Curvo



Dittel
Charriere (French)
No. 8-30
19-2622-08
19-2622-30
34.5 cm/13 1/2"

19-2622-08
19-2622-09
19-2622-10
19-2622-11
19-2622-12
19-2622-13
19-2622-14
19-2622-15
19-2622-16
19-2622-17
19-2622-18
19-2622-19
19-2622-20
19-2622-21
19-2622-22
19-2622-23
19-2622-24
19-2622-25
19-2622-26
19-2622-27
19-2622-28
19-2622-26
19-2622-30



Bladder and Urology Instruments

Metal Catheters and Introducers
Metall-Katheter und Tubuswechsler

Cathéters métalliques et introducteurs
Los catéteres de metal e introductores



19

For men



19-2623-06
19-2623-24

For Women



	mm Ø	Charriere (French)	
19-2623-06	2	6	19-2624-06
19-2623-07	2 ¹ / ₃	7	19-2624-07
19-2623-08	2 ² / ₃	8	19-2624-08
19-2623-09	3	9	19-2624-09
19-2623-10	3 ¹ / ₃	10	19-2624-10
19-2623-11	3 ² / ₃	11	19-2624-11
19-2623-12	4	12	19-2624-12
19-2623-13	4 ¹ / ₃	13	19-2624-13
19-2623-14	4 ² / ₃	14	19-2624-14
19-2623-15	5	15	19-2624-15
19-2623-16	5 ¹ / ₃	16	19-2624-16
19-2623-17	5 ² / ₃	17	19-2624-17
19-2623-18	6	18	19-2624-18
19-2623-19	6 ¹ / ₃	19	19-2624-19
19-2623-20	6 ² / ₃	20	19-2624-20
19-2623-21	7	21	19-2624-21
19-2623-22	7 ¹ / ₃	22	19-2624-22
19-2623-23	7 ² / ₃	23	19-2624-23
19-2623-24	8	24	19-2624-24

Catheter Introducing Instruments



Guyon
19-2625-39
39 cm/15¹/₂"



Guyon
19-2626-35
35 cm/13³/₄"

Bladder and Urology Instruments

Metal Catheters and Cannula
Metall-Katheter und Kanülen

Cathéters métalliques et la canule
Catéteres de metal y la cánula



Bozemmann-Fritsch
19-2627-08 8mm
19-2627-10 10mm
19-2627-12 12mm



Rotunda Hospital
19-2628-05 8 eg 5 mm
19-2628-06 10 eg 6mm



Carton
19-2629-05 5mm
30cm/12"



Spackmann
19-2634-00



Drew Smythe
19-2630-00



Hayes Provis
19-2631-00



Spackmann
19-2632-00
18 cm/7"



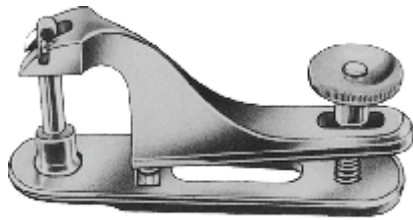
Provis Intra
19-2633-00

Bladder and Urology Instruments

Urology Introducers
Urologie Tubuswechsler

urologie Introduceurs
Urología Introduceores

Circumcision Instruments



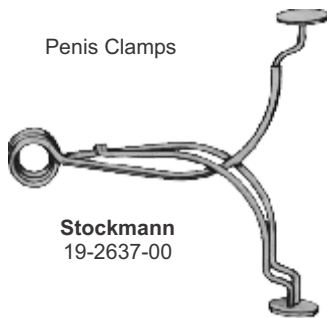
19-2635-08	08 mm
19-2635-11	11 mm
19-2635-13	13 mm
19-2635-16	16 mm
19-2635-21	21 mm
19-2635-26	26 mm
20-0200-32	32 mm

Foreign Body Forceps

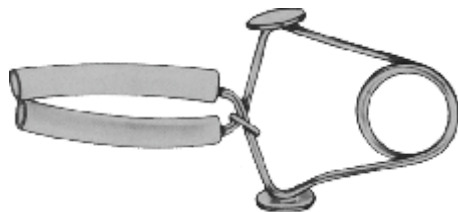


Mathieu
19-2636-28
28 cm/11"

Penis Clamps



Stockmann
19-2637-00



Strauss
19-2638-00

Secretion Scoop



Guttman
19-2639-26
26.5 cm/10½"



WITTEX
INTERNATIONAL



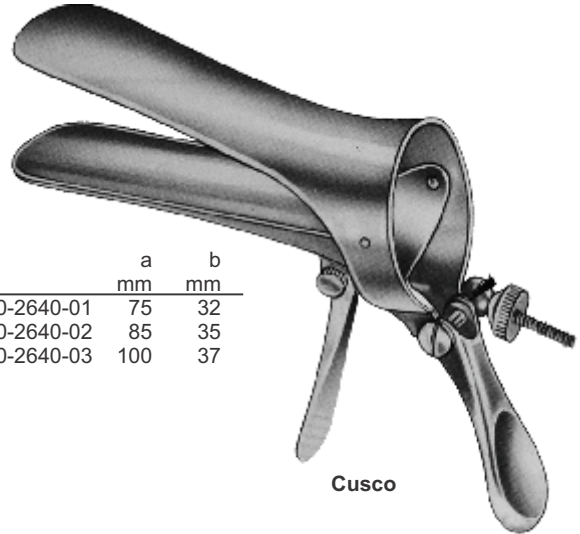
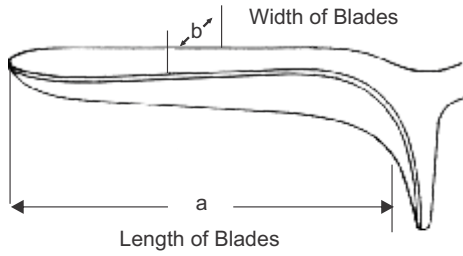
GYNECOLOGY INSTRUMENTS

Gynecology Instruments

Vaginal Speculas
Vaginal Speculas

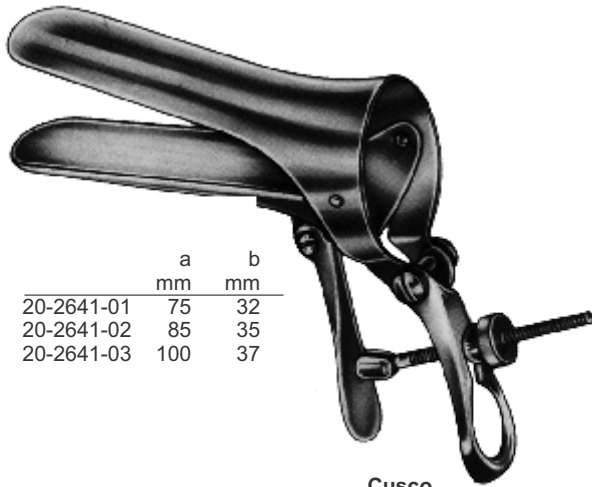
Speculas vaginales
espéculos vaginales

Scheme of Dimensions for Specula



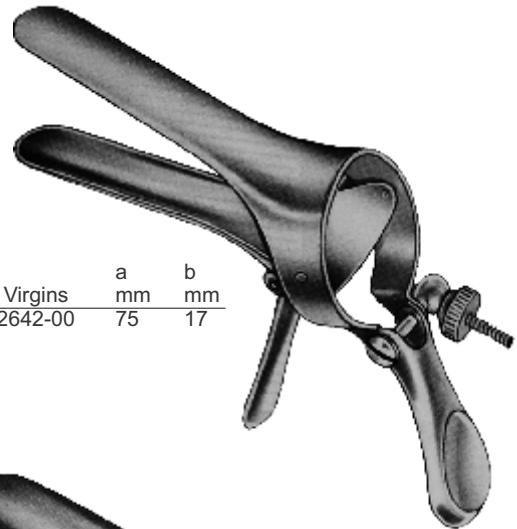
	a mm	b mm
20-2640-01	75	32
20-2640-02	85	35
20-2640-03	100	37

Cusco



	a mm	b mm
20-2641-01	75	32
20-2641-02	85	35
20-2641-03	100	37

Cusco



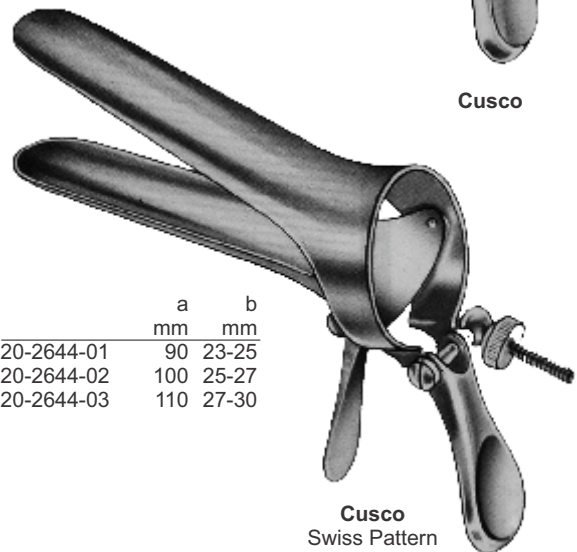
For Virgins	a mm	b mm
20-2642-00	75	17

Cusco



For Virgins	a mm	b mm
20-2643-00	75	17

Cusco



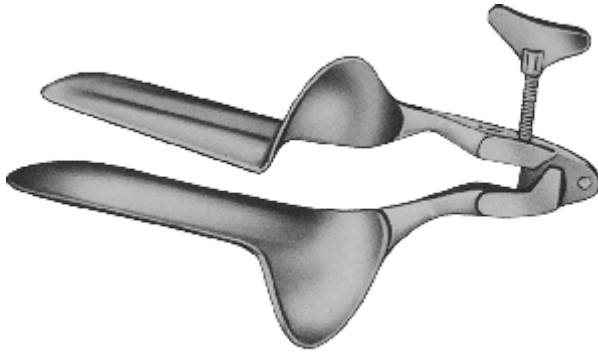
	a mm	b mm
20-2644-01	90	23-25
20-2644-02	100	25-27
20-2644-03	110	27-30

Cusco
Swiss Pattern

Gynecology Instruments

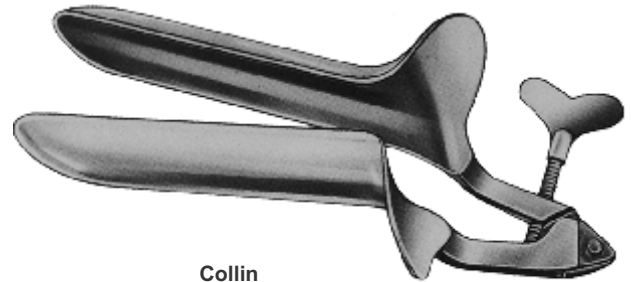
Vaginal Speculas
Vaginal Speculas

Speculas vaginales
especulos vaginales



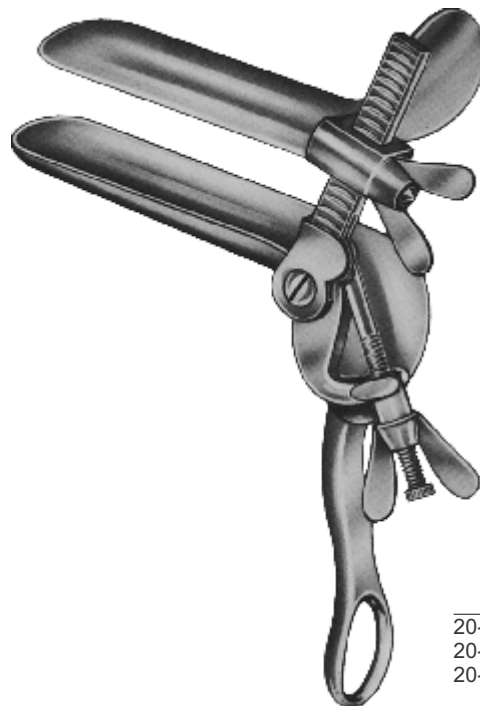
Collin-Landau

	a	b
	mm	mm
20-2645-01	85	30
20-2645-02	100	35
20-2645-03	110	40



Collin

	a	b
	mm	mm
20-2646-01	85	30
20-2646-02	100	35
20-2646-03	110	40



Trelat

	a	b
	mm	mm
20-2647-01	85	33
20-2647-02	95	35
20-2647-03	115	43

Gynecology Instruments

Vaginal Speculas For Laser Surgery
Vaginal Speculas Für Laser-Chirurgie

Speculas vaginaux pour la chirurgie laser
Especulos vaginales para la cirugía láser



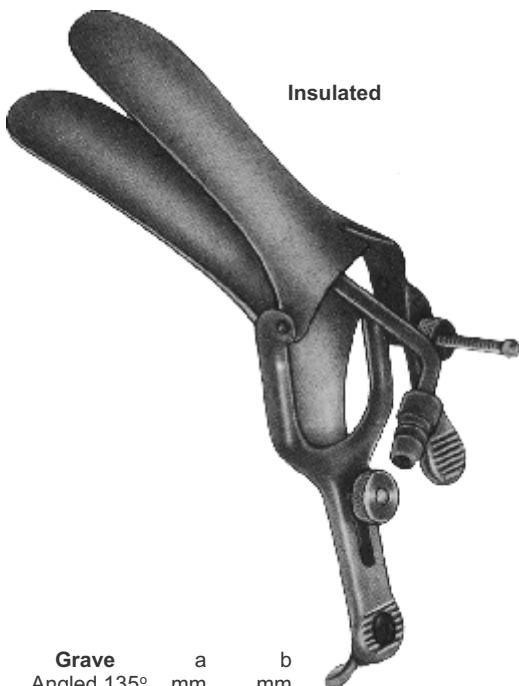
Grave (Standard)

	a mm	b mm
20-2648-01	75	20
20-2648-02	95	30
20-2648-03	115	35
20-2648-04	125	35

Black

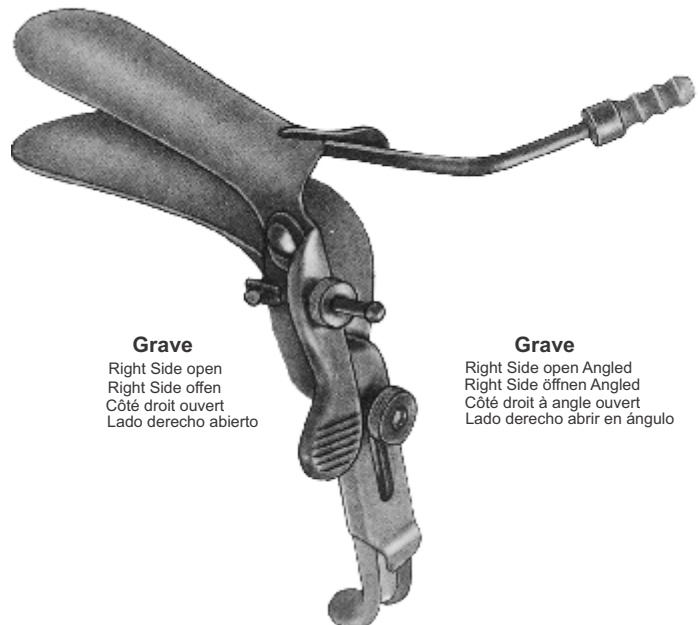


Grave	a mm	b mm
20-2649-01	75	20
20-2649-02	95	30
20-2649-03	115	35



Insulated

Grave	a mm	b mm
Angled 135° 20-2650-00	101	35



Grave

Right Side open
Right Side offen
Côté droit ouvert
Lado derecho abierto

Grave

Right Side open Angled
Right Side öffnen Angled
Côté droit à angle ouvert
Lado derecho abrir en ángulo

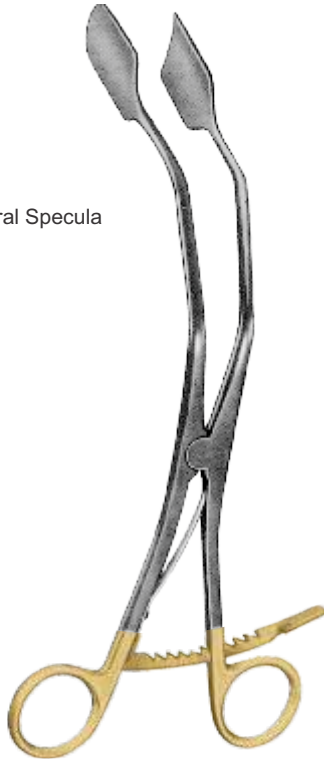
	a mm	b mm
20-2651-01	101	35
20-2651-02	101	35

Gynecology Instruments

Vaginal Speculas
Vaginal Speculas

Speculas vaginales
espéculos vaginales

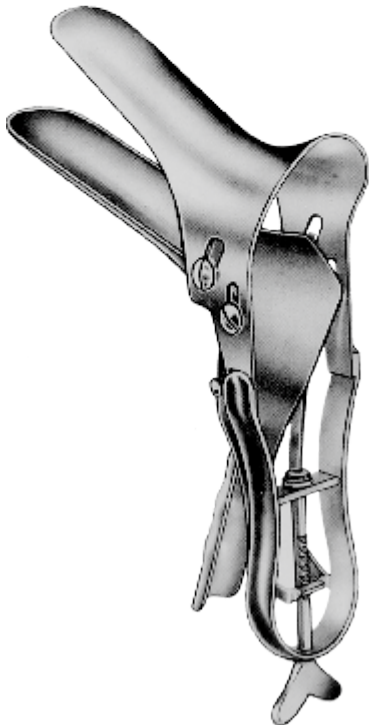
Lateral Specula



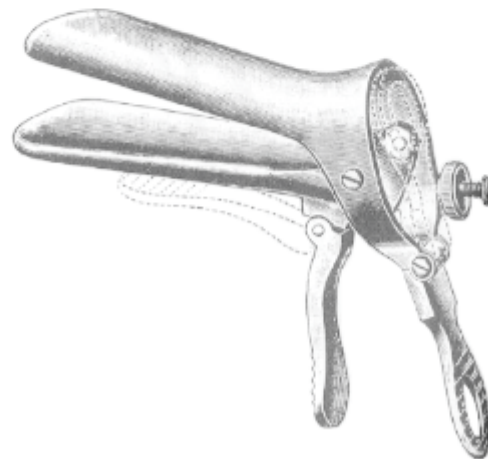
20-2652-00



Pederson	a mm	b mm
20-2653-01	75	13
20-2653-02	100	22
20-2653-03	120	25



Sayfert	a mm	b mm
20-2654-01	100	17
20-2654-02	1010	33



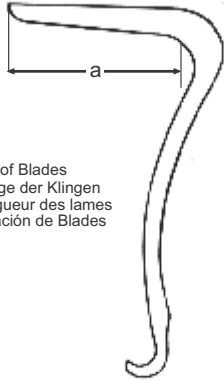
20-2655-01	small, klein, petit, pequeño
20-2655-02	medium, medeum, medeum
20-2655-03	large, groß, grand, grande

Gynecology Instruments

Vaginal Speculas
Vaginal Speculas

Speculas vaginales
espécules vaginales

Scheme of Dimensions for Specula
Schema Abmessungen für Spekula
Schéma des dimensions de spéculums
Esquema de Medidas para espéculos



a
Length of Blades
ein Länge der Klängen
un Longueur des lames
un Duración de Blades

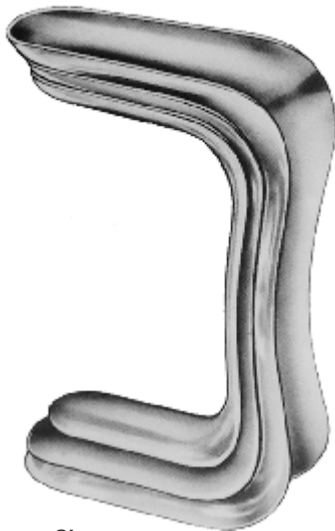


b
Width of Blades
b Breite der Klängen
b Largeur des lames
b Ancho de Espadas



Sims

20-2656-01	63 x 32 mm
20-2656-02	76 x 32 mm
20-2656-03	89 x 38 mm



Sims

	Fig	a mm	b mm
20-2657-00			
20-2657-01	1	60	25+30
20-2657-02	2	70	30+35
20-2657-03	3	80	35+40



Jackson

Fig.1	75 x 35	20-2658-01
Fig. 2	90 x 35	20-2658-02
Fig. 3	100 x 35	20-2658-03

	Fig.	a mm	b mm
20-2658-04	4	75 X 40	
20-2658-05	5	90 X 40	
20-2658-06	6	100 X 40	

Gynecology Instruments

Vaginal Speculas
Vaginal Speculas

Speculas vaginales
especulos vaginales



Eastman

	Fig.	a mm	b mm
20-2659-01	1	76	38
20-2659-02	2	89	38
20-2659-03	3	101	38



For children
für Kinder
pour les enfants
Para los niños

Set
setzen
fixer
establecer

Kristeller
20-2660-00
70x15 mm



Specula

Retractor

Kristeller
(Standard)

Set of 1 specula and 1 retractor
Set 1 Spekula und 1 Retraktor
Set de 1 spéculums et 1 enrrouleur
1 Juego de especulos y retractor 1

Fig. 1 20-2661-00
Fig. 2 20-2662-00
Fig. 3 20-2663-00

Specula

	Fig.	a mm	b mm
20-2661-01	1	70	27
20-2662-01	2	80	30
20-2663-01	3	90	36

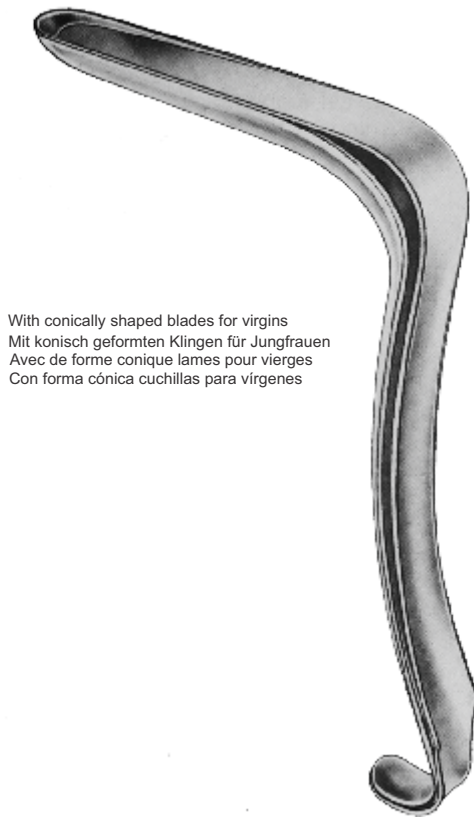
Retractors

	Fig.	a mm	b mm
20-2661-02	1	75	23
20-2662-02	2	85	26
20-2663-02	3	100	32

Gynecology Instruments

Vaginal Speculas
Vaginal Speculas

Speculas vaginales
especulos vaginales



With conically shaped blades for virgins
Mit konisch geformten Klingen für Jungfrauen
Avec de forme conique lames pour vierges
Con forma cónica cuchillas para vírgenes

Kristeller



With extra long blades
Mit extra langen Klingen
Avec de longues lames supplémentaires
Con extra largas hojas

**Kristeller
(Standard)**

Set of 1 specula and 1 retractor
Set 1 Spekula und 1 Retraktor
Set de 1 spéculums et 1 enrouleur
1 Juego de especulos y retractor 1

Fig. 00 20-2664-00

Fig. 0 20-2665-00

Specula

	Fig.	a		b	
		mm	mm	mm	mm
20-2664-01	00	110	18		
20-2665-01	0	110	21		

Retractors

	Fig.	a		b	
		mm	mm	mm	mm
20-2664-02	00	115	14		
20-2665-02	0	115	17		

Set of 1 specula and 1 retractor
Set 1 Spekula und 1 Retraktor
Set de 1 spéculums et 1 enrouleur
1 Juego de especulos y retractor 1

Fig. 1 20-2666-00

Fig. 2 20-2667-00

Fig. 3 20-2668-00

Specula

	Fig.	a		b	
		mm	mm	mm	mm
20-2666-01	1	110	27		
20-2667-01	2	110	30		
20-2668-01	3	110	36		

Retractors

	Fig.	a		b	
		mm	mm	mm	mm
20-2666-02	1	115	23		
20-2667-02	2	115	26		
20-2668-02	3	115	32		

Gynecology Instruments

Vaginal Speculas
Vaginal Speculas

Speculas vaginales
espéculos vaginales



With flat hollow specula
Mit flachen Talkessel Spekula
Avec spéculums à plat creux
Con espéculos cuenca llana

Set of 1 specula and 1 retractor
Set 1 Spekula und 1 Retraktor
Set de 1 spéculums et 1 enrrouleur
1 Juego de espéculos y retractor 1

Fig. 1 20-2669-00

Fig. 2 20-2670-00

Fig. 3 20-2671-00

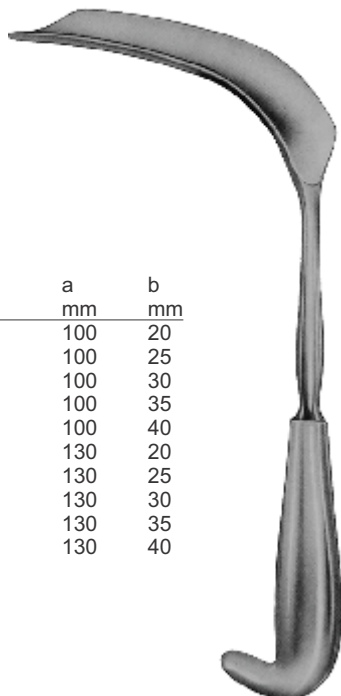
Specula

	Fig.	a	b
		mm	mm
20-2669-01	1	105	26
20-2670-01	2	105	28
20-2671-01	3	105	33

Retractors

	Fig.	a	b
		mm	mm
20-2669-02	1	115	22
20-2670-02	2	115	24
20-2671-02	3	115	29

	a	b
	mm	mm
20-2672-20	100	20
20-2672-25	100	25
20-2672-30	100	30
20-2672-35	100	35
20-2672-40	100	40
20-2672-20	130	20
20-2672-25	130	25
20-2672-30	130	30
20-2672-35	130	35
20-2672-40	130	40



Matzenauer

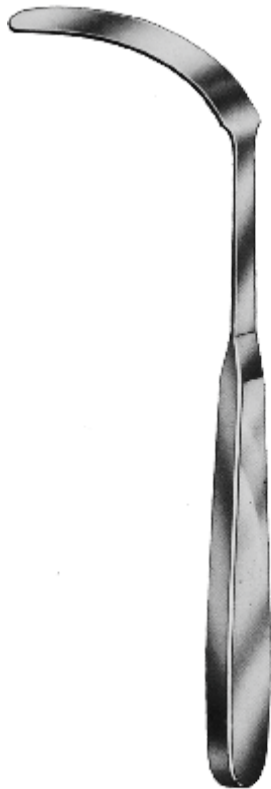


Braun
20-2673-18
18 cm/7"
56x13 mm

Gynecology Instruments

Vaginal Speculas
Vaginal Speculas

Speculas vaginales
especulos vaginales



Braun
20-2674-18
18 cm/7"
60x10 mm

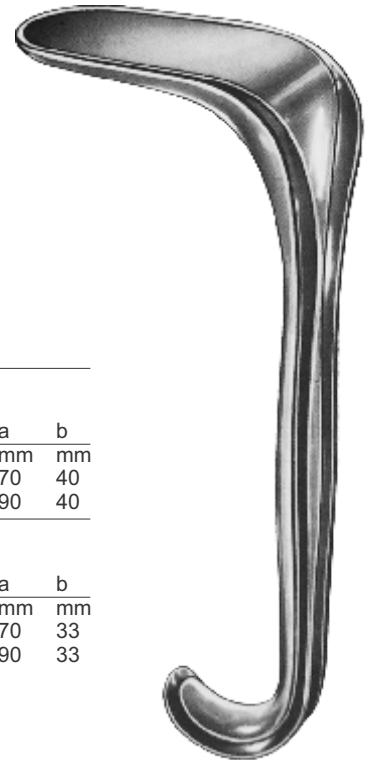


Ulrich
20-2675-19
19.5 cm/7 1/2"
80x20 mm



20-2676-19
19 cm/7 1/2"
85x17 mm

1/2



Kallmorgen

Set

20-2677-00	Fig. 1
20-2678-00	Fig. 2

Specula

Fig.	Fig.	
	a	b
20-2677-01	70 mm	40 mm
20-2678-01	90 mm	40 mm

Retractors

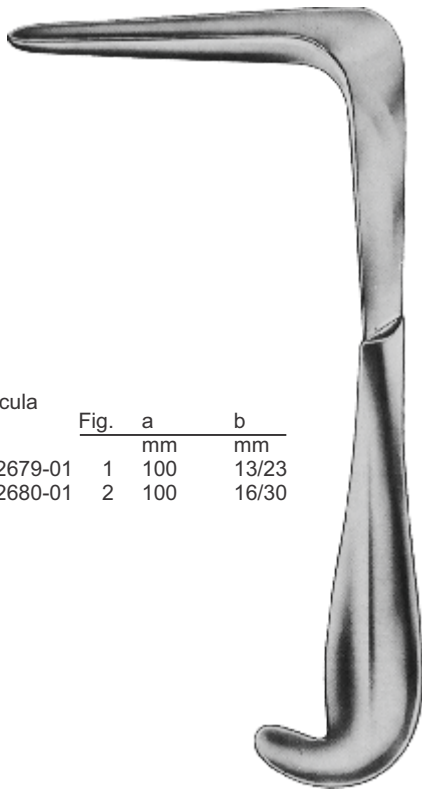
Fig.	Fig.	
	a	b
20-2677-02	70 mm	33 mm
20-2678-02	90 mm	33 mm

Gynecology Instruments

Vaginal Speculas
Vaginal Speculas

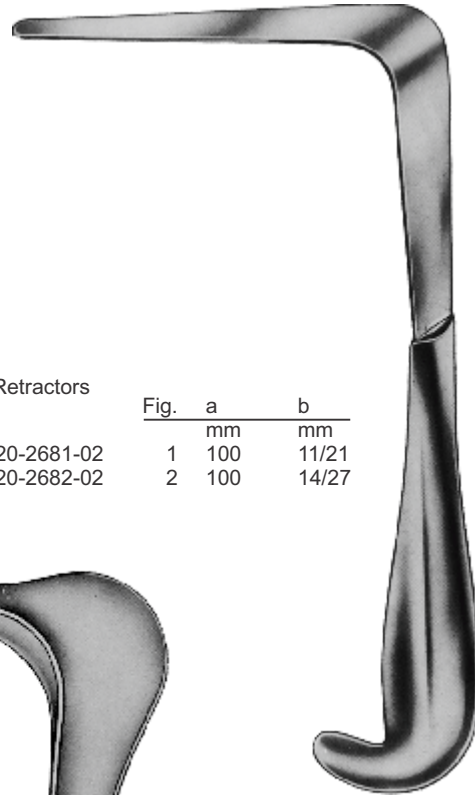
Speculas vaginales
especúlos vaginales

Specula	Fig.	a	b
		mm	mm
20-2679-01	1	100	13/23
20-2680-01	2	100	16/30



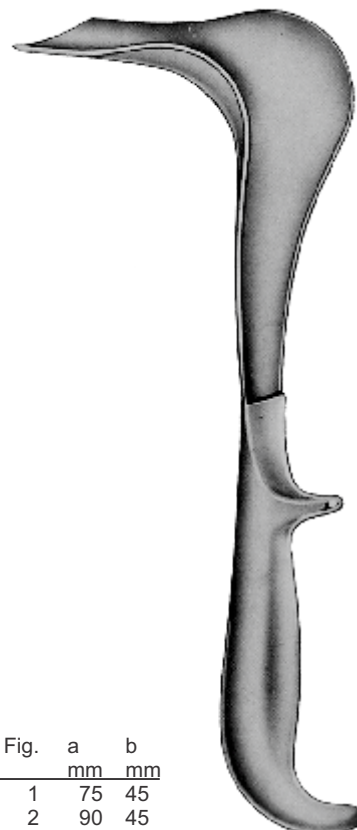
Mathieu

Retractors	Fig.	a	b
		mm	mm
20-2681-02	1	100	11/21
20-2682-02	2	100	14/27



Mathieu

Set	Fig.	20-2681-00
		20-2682-00
	1	11/21
	2	14/27



Doyen

	Fig.	a	b
		mm	mm
20-2683-01	1	75	45
20-2683-02	2	90	45
20-2683-03	3	110	45

Gynecology Instruments

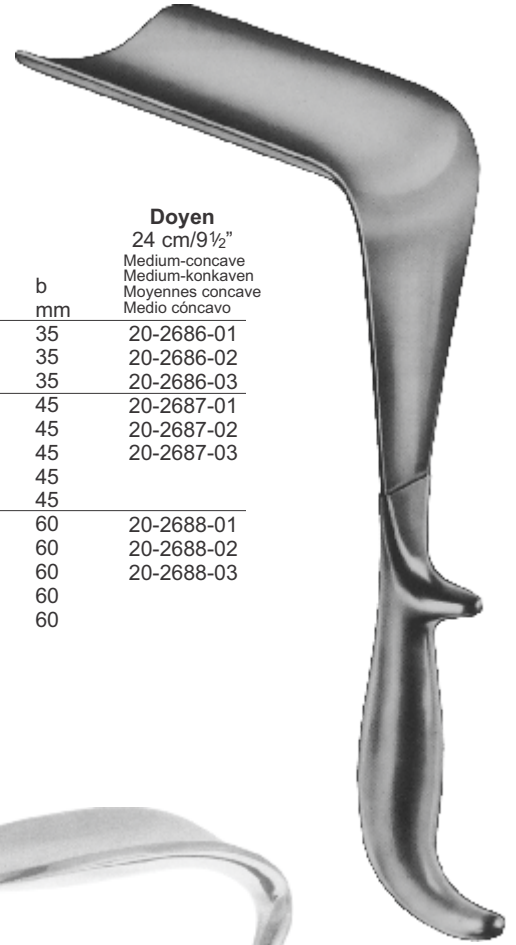
Vaginal Speculas
Vaginal Speculas

Speculas vaginales
espécúlos vaginales



Doyen
24 cm/9 1/2"
slightly-concave
leicht konkav-
légèrement concave
ligeramente cóncava

	Fig.	a mm	b mm	
20-2683-01	1	55	35	20-2686-01
20-2683-02	2	85	35	20-2686-02
20-2683-03	3	115	35	20-2686-03
20-2684-01	1	55	45	20-2687-01
20-2684-02	2	85	45	20-2687-02
20-2684-03	3	115	45	20-2687-03
20-2684-04	4	160	45	
20-2684-05	5	180	45	
20-2685-01	1	55	60	20-2688-01
20-2685-02	2	85	60	20-2688-02
20-2685-03	3	115	60	20-2688-03
20-2685-04	4	160	60	
20-2685-05	5	180	60	



Doyen
24 cm/9 1/2"
Medium-concave
Medium-konkaven
Moyennes concave
Medio cóncavo



Doyen
25 cm/10"

	a mm	b mm
20-2689-01	60	30
20-2689-02	70	30
20-2689-03	80	30



Mangiagalli
20-2690-00
40 x 80 mm

Gynecology Instruments

Vaginal Speculas
Vaginal Speculas

Speculas vaginales
especulos vaginales



Auvard

with removable weight
mit abnehmbarem Gewicht
avec un poids amovible
con peso extraible

- 20-2691-01
80x38mm
- 20-2691-02
105x42mm

Auvard

with fixed weight
mit festem Gewicht
avec un poids fixe
con peso fijo

- 20-2692-01
80x38 mm
- 20-2692-02
105x42 mm



Landau
29 cm/11½"

	a	b
	mm	mm
20-2693-01	100	28
20-2693-02	100	38



Breisky

	a	b
	mm	mm
20-2694-20	100	20
20-2694-25	100	25
20-2694-30	100	30
20-2694-35	100	35
20-2694-40	100	40
20-2695-20	130	20
20-2695-25	130	25
20-2695-30	130	30
20-2695-35	130	35
20-2695-40	130	40
20-2696-20	160	20
20-2696-25	160	25
20-2696-30	160	30
20-2696-35	160	35
20-2696-40	160	40
20-2697-20	180	20
20-2697-25	180	25
20-2697-30	180	30
20-2697-35	180	35
20-2697-40	180	40

Gynecology Instruments

Vaginal Speculas and Retractors
Vaginal Speculas und Retraktoren

Speculas vaginaux et rétracteurs
Especulos vaginales y retractores



Bozemann
20-2698-00



Complete



20-2698-05
80 x 30 mm



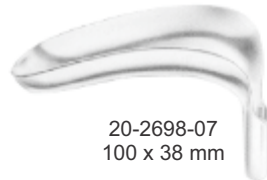
20-2698-01
65 x 30 mm



20-2698-06
85 x 33 mm



20-2698-02
75 x 35 mm



20-2698-07
100 x 38 mm



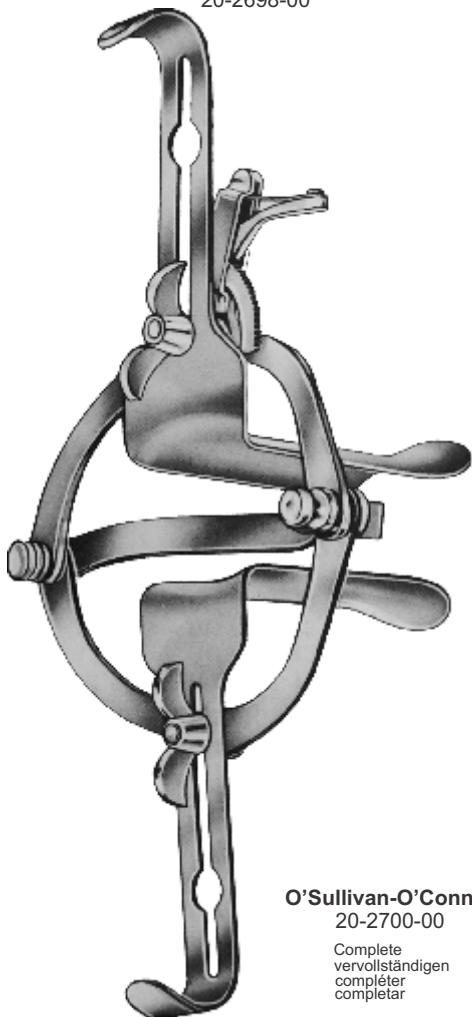
20-2698-03
85 x 35 mm



20-2698-08
110 x 42 mm



20-2698-04
95 x 35 mm



O'Sullivan-O'Connor
20-2700-00

Complete
vervollständigen
completter
completar

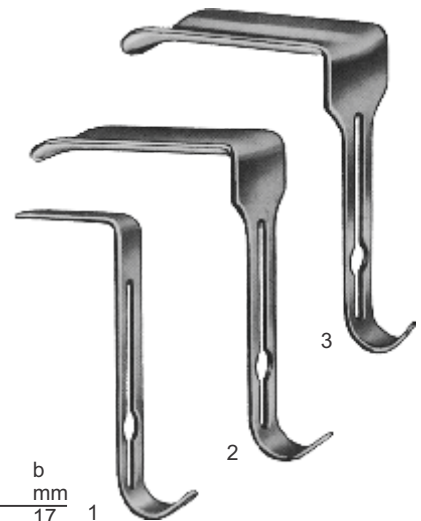


	Fig.	a mm	b mm
20-2699-01	1	45	17
20-2699-02	2	90	37
20-2699-03	3	90	45

Gynecology Instruments

Uterine Dilators
Uterus-Dilatatoren

Dilatateurs utérins
dilatadores uterinos

 **WITTEX**
International

20



Hegar

mmØ		mmØ	
1.0	20-2701-01	1.5	20-2702-01
2.0	20-2701-02	2.5	20-2702-02
3.0	20-2701-03	3.5	20-2702-03
4.0	20-2701-04	4.5	20-2702-04
5.0	20-2701-05	5.5	20-2702-05
6.0	20-2701-06	6.5	20-2702-06
7.0	20-2701-07	7.5	20-2702-07
8.0	20-2701-08	8.5	20-2702-08
9.0	20-2701-09	9.5	20-2702-09
10.0	20-2701-10	10.5	20-2702-10
11.0	20-2701-11	11.5	20-2702-11
12.0	20-2701-12	12.5	20-2702-12
13.0	20-2701-13	13.5	20-2702-13
14.0	20-2701-14	14.5	20-2702-14
15.0	20-2701-15	15.5	20-2702-15
16.0	20-2701-16	16.5	20-2702-16
17.0	20-2701-17	17.5	20-2702-17
18.0	20-2701-18	18.5	20-2702-18
19.0	20-2701-19	19.5	20-2702-19
20.0	20-2701-20		
21.0	20-2701-21		
22.0	20-2701-22		
23.0	20-2701-23		
24.0	20-2701-24		
25.0	20-2701-25		
26.0	20-2701-26		
27.0	20-2701-27		
28.0	20-2701-28		
29.0	20-2701-29		
30.0	20-2701-30		

Pieces per set		set	
20-2701-40	14	4.0-17.0 mm	In canvas
20-2701-50	14	4.0-17.0 mm	In metal case
20-2701-60	26	1.0-26.0 mm	in canvas
20-2701-70	26	1.0-26.0 mm	in metal case



Hegar

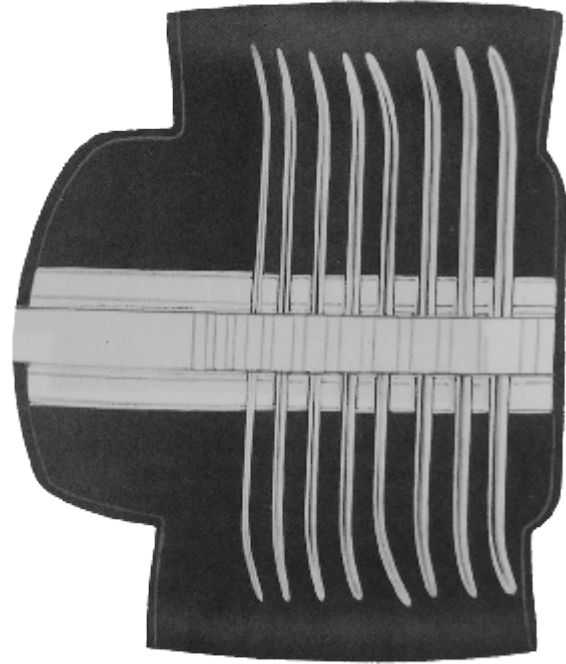
Ø mm	
1.0/2.0	20-2703-02
3.0/4.0	20-2703-04
5.0/6.0	20-2703-06
7.0/8.0	20-2703-08
9.0/10.0	20-2703-10
11.0/12.0	20-2703-12
13.0/14.0	20-2703-14
15.0/16.0	20-2703-16
17.0/18.0	20-2703-18
19.0/20.0	20-2703-20
21.0/22.0	20-2703-22
23.0/24.0	20-2703-24
25.0/26.0	20-2703-26

Pieces per set		set	
20-2703-40	08	3.0/4.0-17.0/18.0 mm	
20-2704-60	13	1.0/2.0-25.0/26.0 mm	
20-2703-50	08	3.0/4.0-17.0/18.0 mm	
20-2704-70	13	1.0/2.0-25.0/26.0 mm	



Pratt

Fig.	mm	
13/15	4.5/5.0	20-2705-15
17/19	5.6/6.3	20-2705-19
21/23	7.0/7.6	20-2705-23
25/27	8.3/9.0	20-2705-27
29/31	9.6/10.3	20-2705-31
33/35	11.0/11.6	20-2705-35
37/39	12.3/13.0	20-2705-39
41/43	13.6/14.3	20-2705-43

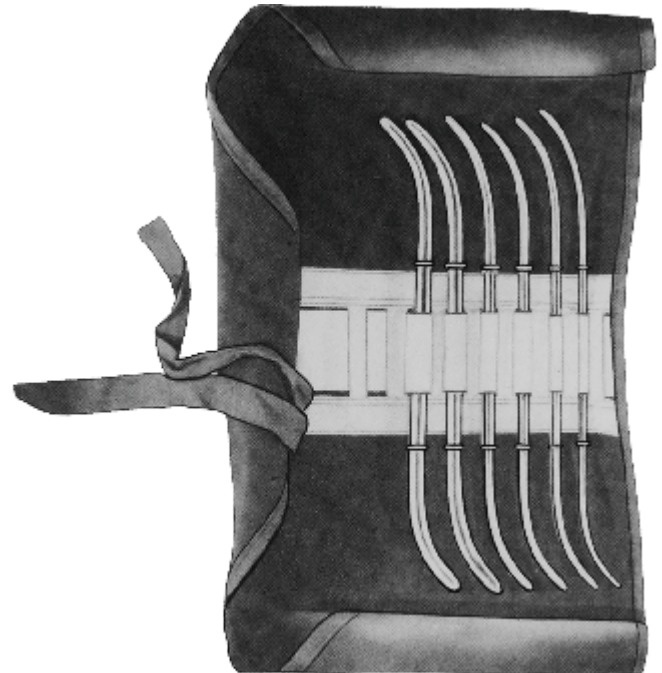


Set
20-2705-00



Hank
20-2706-00

Fig.	mm	
9/10	4.5/5	20-2706-10
11/12	5.5/6	20-2706-12
13/14	6.5/7	20-2706-14
15/16	7.5/8	20-2706-16
17/18	8.5/9	20-2706-18
19/20	9.5/10	20-2706-20



Set
20-2706-00



Gynecology Instruments

Uterine Tenaculum Forceps, Amniotome
Uterine Hakchen Pinzette, Amniotome

Tenaculum uterine Forceps, amniotomie
Uterina tenaculo pinzas, Amniotome

20

 **WITTEX**
International



Sims
20-2707-33
33 cm/13"



Sims
20-2708-33
33 cm/13"



Walleix
20-2709-29
29.5 cm/11 1/2"



Braun
20-2710-27
27.5 cm/11 3/4"

Gynecology Instruments

Uterine Sounds, Uterine Depressor
Uterus-Sounds, Uterus-Depressor

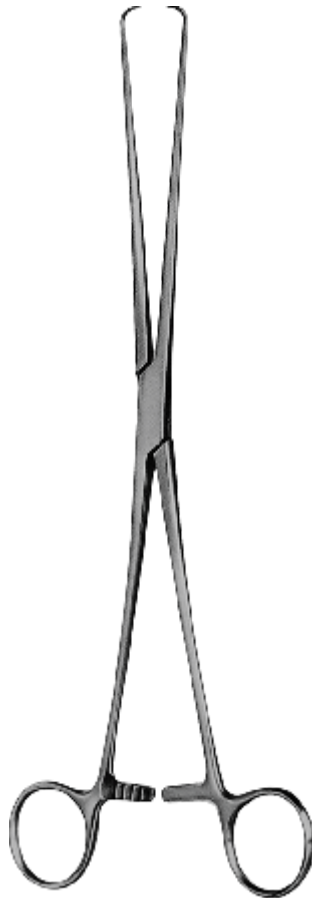
Sons utérins, de l'utérus dépresseurs
Los sonidos uterinos, útero depresores



Schroder
20-2711-25
25.5 cm/10 "



Duply
20-2712-25
25.5 cm/10 "



¹/₄
Braun
20-2713-25
25 cm/10 "



Beacham
20-2714-26
26 cm/10 ¹/₄"



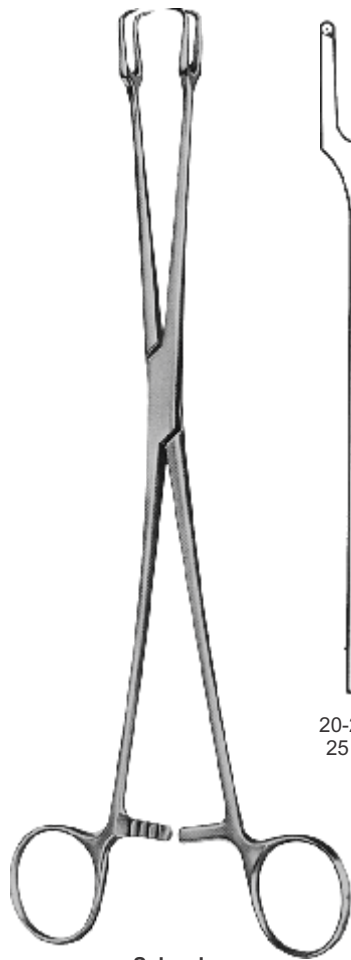
Gynecology Instruments

Uterine Tenaculum Forceps
Uterine Tenakulum Zange

Utérine Forceps tenaculum
Pinza uterina tenáculo

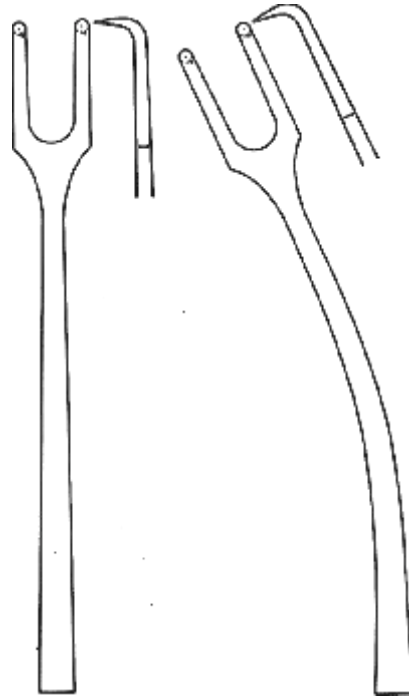
 **WITTEX**
International

20



Schroder

20-2715-25
25 cm/9 $\frac{3}{4}$ "



20-2716-23
23.5 cm/9 $\frac{1}{4}$ "



Skene
20-2717-24
24 cm/9 $\frac{1}{2}$ "



Teale
20-2718-23
23.5 cm/9 $\frac{1}{4}$ "

Gynecology Instruments

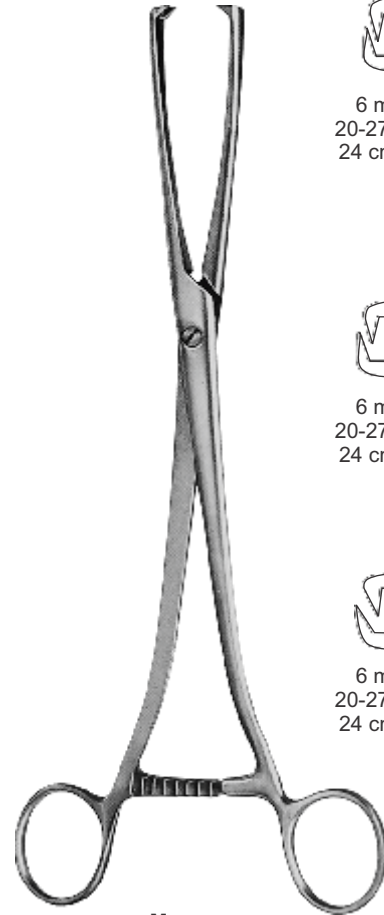
Uterine Tenaculum Forceps
Uterine Tenakulum Zange

Utérine Forceps tenaculum
Pinza uterina tenáculo



20-2719-26
26 cm/10 1/4"

IOWA

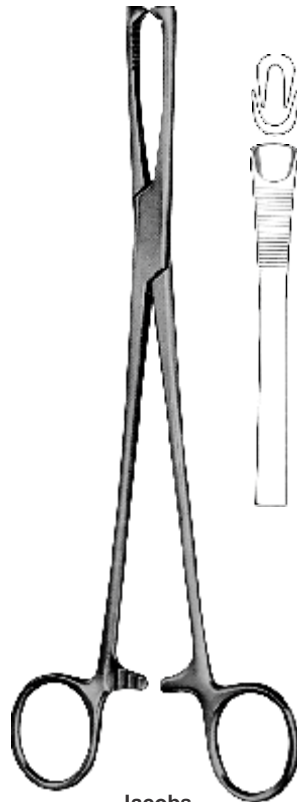



6 mm
20-2720-24
24 cm/9 1/2"


6 mm
20-2721-24
24 cm/9 1/2"


6 mm
20-2722-24
24 cm/9 1/2"

Museux



20-2723-21
21 cm/8 1/4"

Jacobs



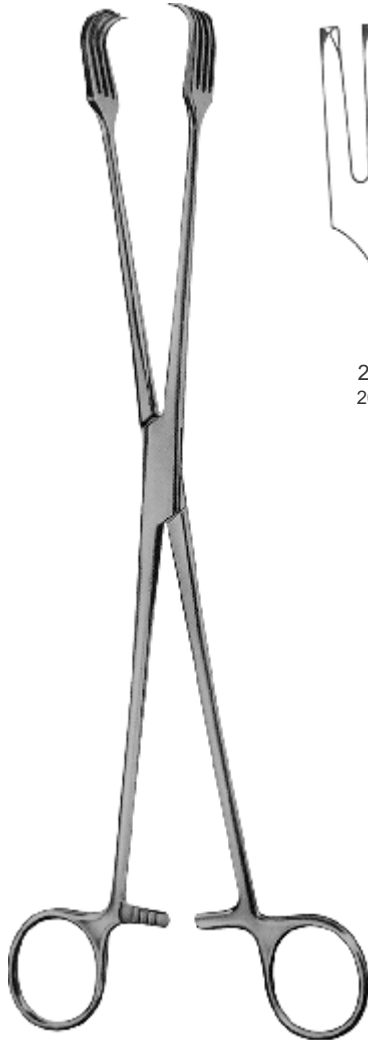
Gynecology Instruments

Uterine Tenaculum Forceps
Uterine Tenakulum Zange

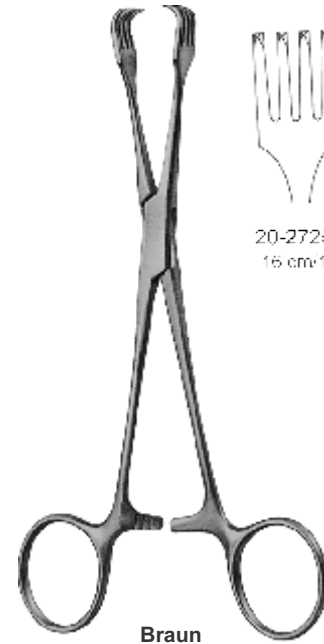
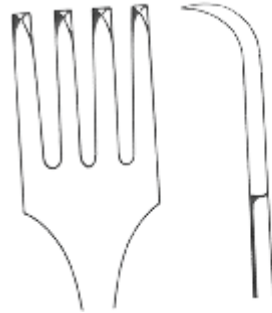
Utérine Forceps tenaculum
Pinza uterina tenáculo

20

 **WITTEX**
International



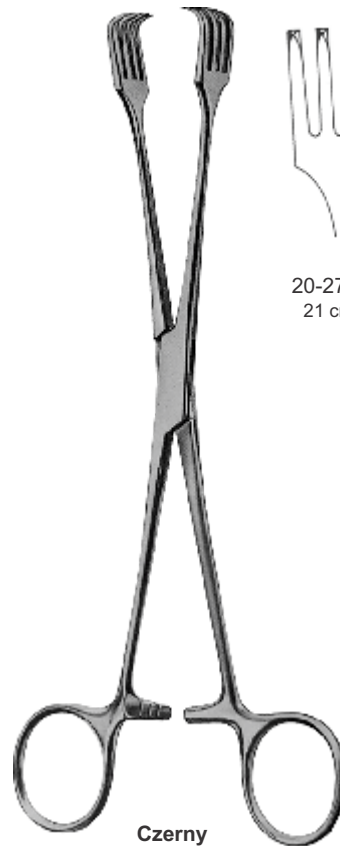
20-2724-26
26.5 cm/10 1/2"



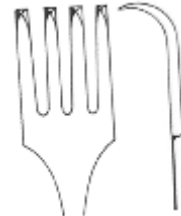
20-2725-16
16 cm/6 1/4"



Braun



20-2726-21
21 cm/8 1/4"

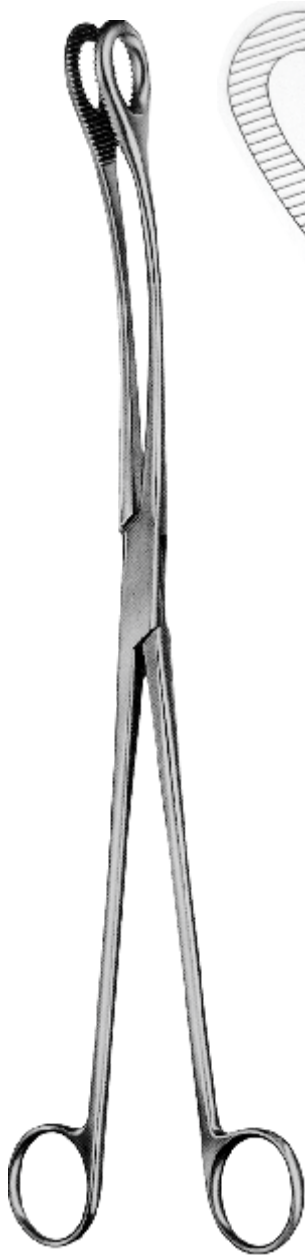


Czerny

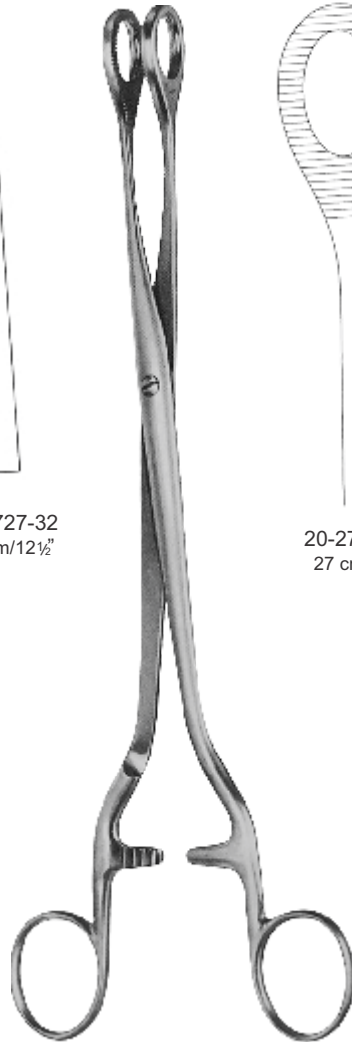
Gynecology Instruments

Uterine Pulypus Forceps
Uterine Pulypus Zange

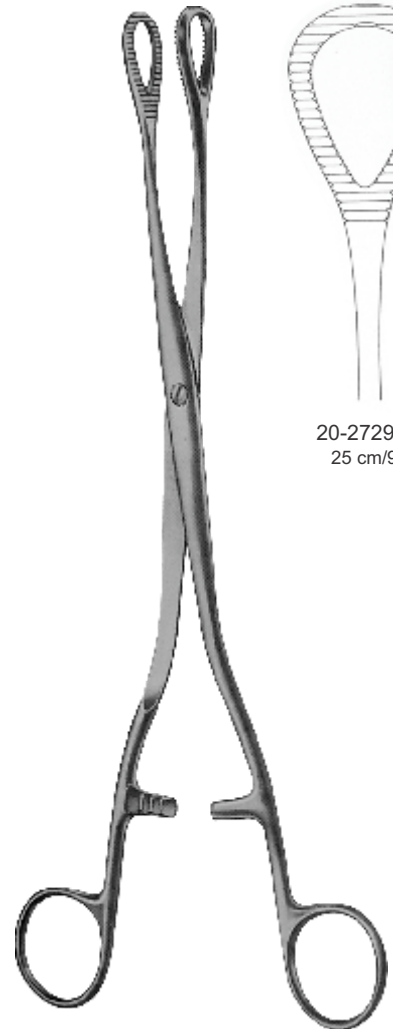
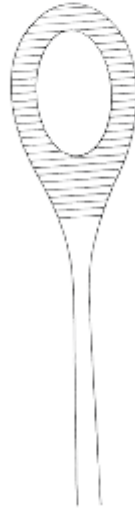
Utérine Pulypus Forceps
Pinza uterina Pulypus



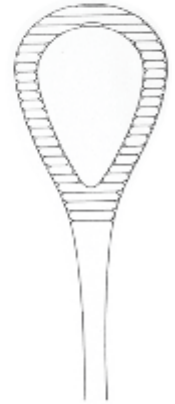
20-2727-32
32 cm/12½"



20-2728-27
27 cm/10¼"



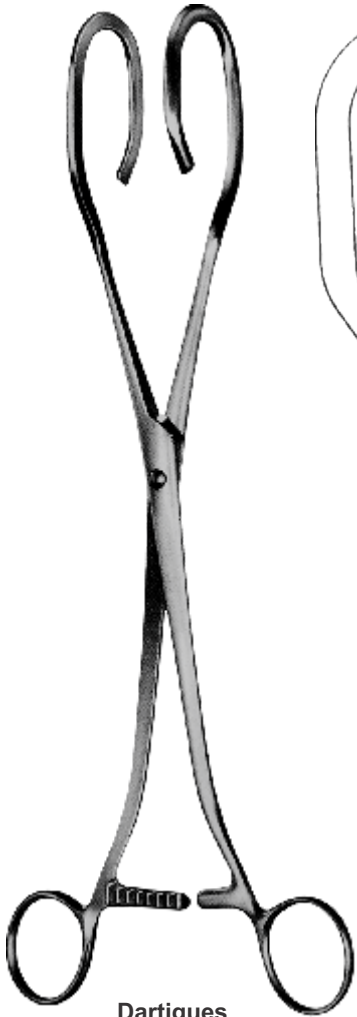
20-2729-25
25 cm/9¾"



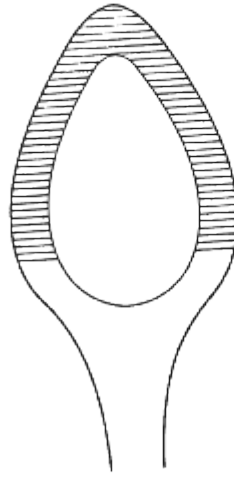
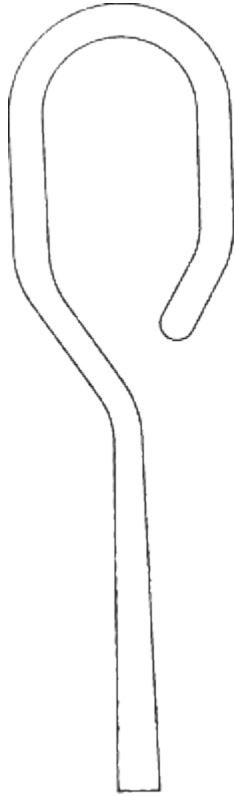
Gynecology Instruments

Uterine Seizing Forceps
Uterine ergriff Zange

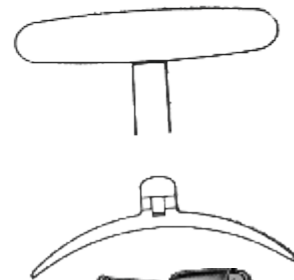
Utérins Forceps Saisir
Uterinos Pinzas Aprovechar



Dartigues
20-2733-25
28 cm/11"



Somer
20-2734-25
22.5 cm/8 3/4"



Collin
20-2735-26
26 cm/10 1/4"

Gynecology Instruments

Myoma Screws, Myoma Knife
Schrauben Myom, Myome Knife

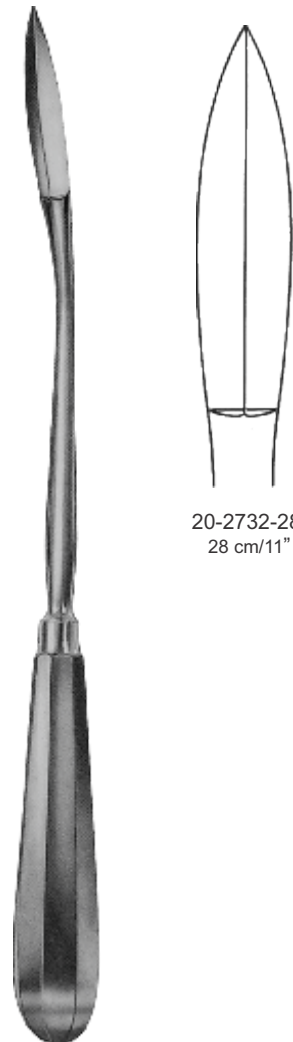
Vis myome, couteaux myomes
Tornillos, mioma Mioma Knife



Doyen
20-2730-17
17 cm/6 3/4"



Doyen
20-2731-14
14.5 cm/5 3/4"



20-2732-28
28 cm/11"

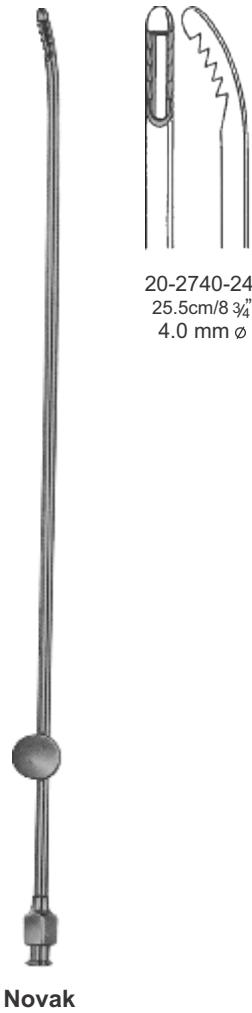
Segand

3/4

Gynecology Instruments

Suction Curettes, Uterine Biopsy Curettes
Saug-Küretten, Uterus-Biopsie Küretten

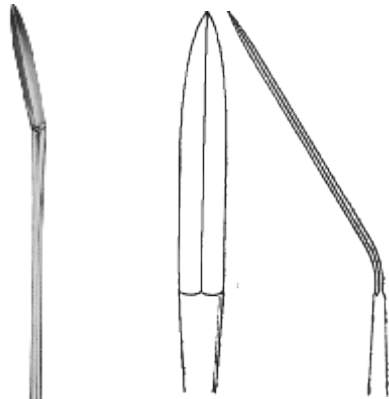
Curettes d'aspiration, de l'utérus biopsie Curettes
Curetas de aspiración, biopsia uterina Curetas



Gynecology Instruments

Fistula Hooks
Fistula Haken

Crochets fistule
Ganchos fistula



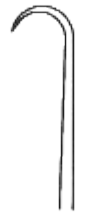
20-2736-23
23.5 cm/9 1/4"

Ayre



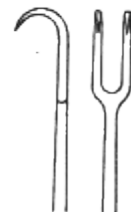
20-2737-23
22 cm/9 3/4"

Emmett



20-2738-21
21.5cm/8 1/2"

Simon



20-2739-21
21.5cm/8 1/2"

Simon

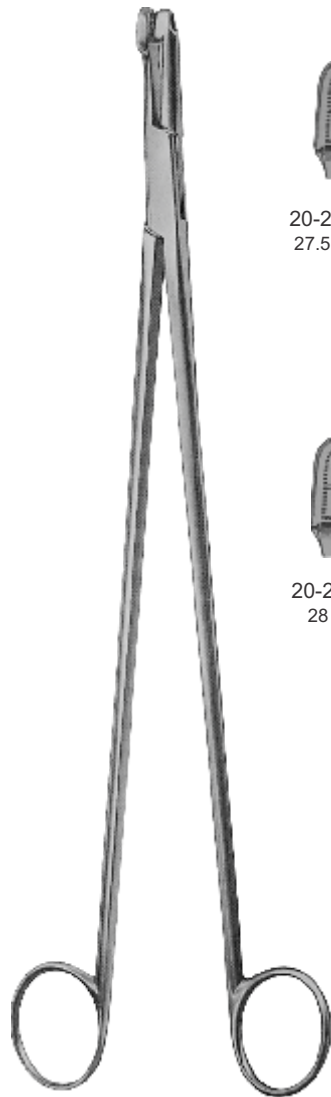
Gynecology Instruments

Uterine Biopsy Forceps
Uterine Biopsiezangen

Pince à biopsie utérine
Pinzas de biopsia uterina

 **WITTEX**
International

20



Schubert



20-2743-21
27.5 cm/8 1/2"



20-2743-28
28 cm/11"



Faure



20-2744-21
21 cm/8 1/4"



Gellhorn



20-2745-24
24 cm/8 1/2"

Gynecology Instruments

Uterine Biopsy Forceps
Uterine Biopsiezangen

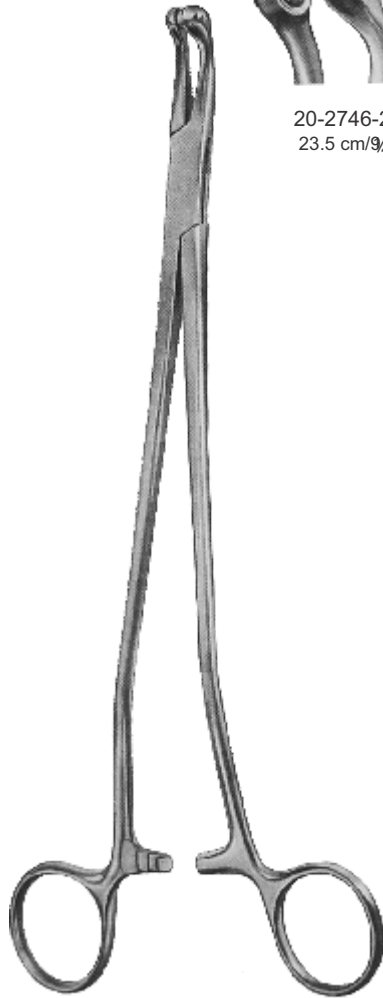
Pince à biopsie utérine
Pinzas de biopsia uterina



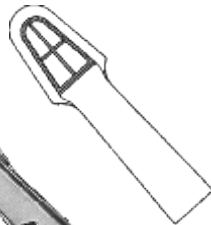
20-2746-21
21 cm/8 $\frac{1}{4}$ "



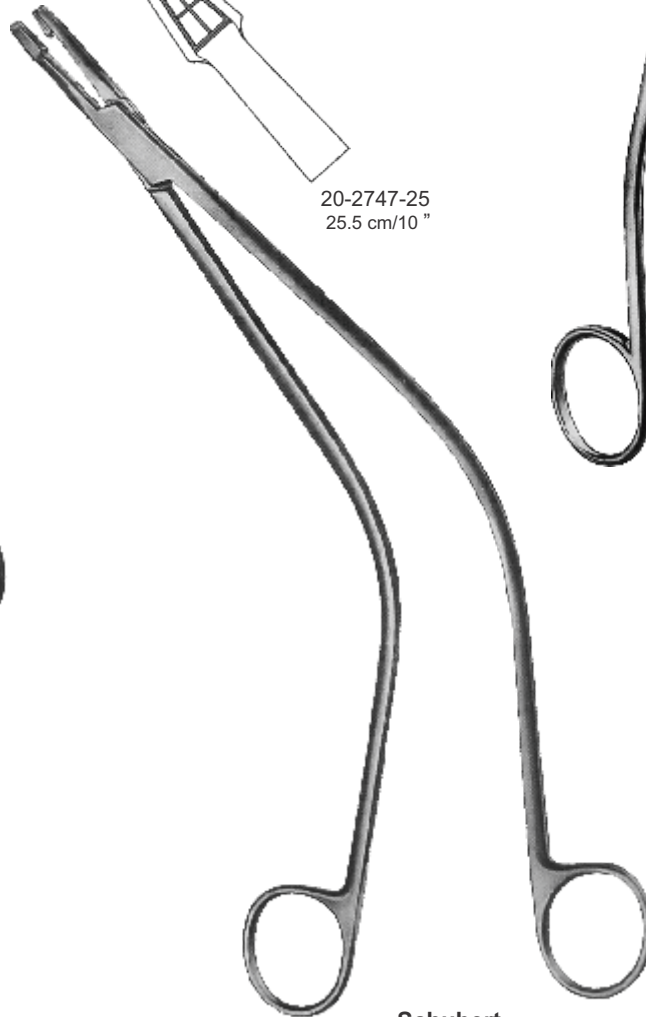
20-2746-23
23.5 cm/9 $\frac{1}{4}$ "



Thoms-Gaylor



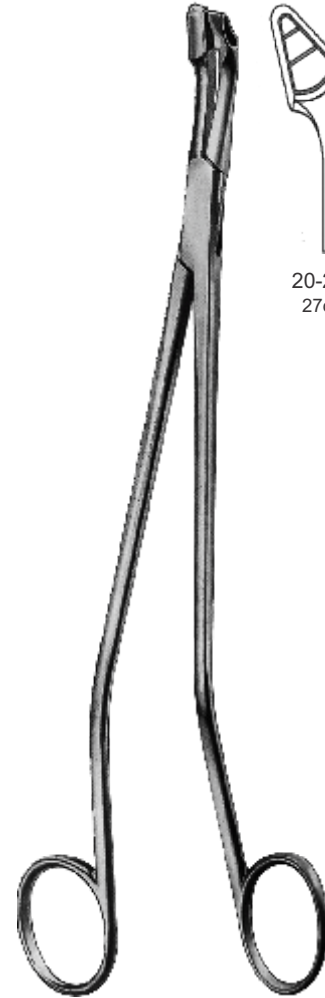
20-2747-25
25.5 cm/10"



Schubert



20-2748-27
27cm/10 $\frac{3}{4}$ "



Van Doren

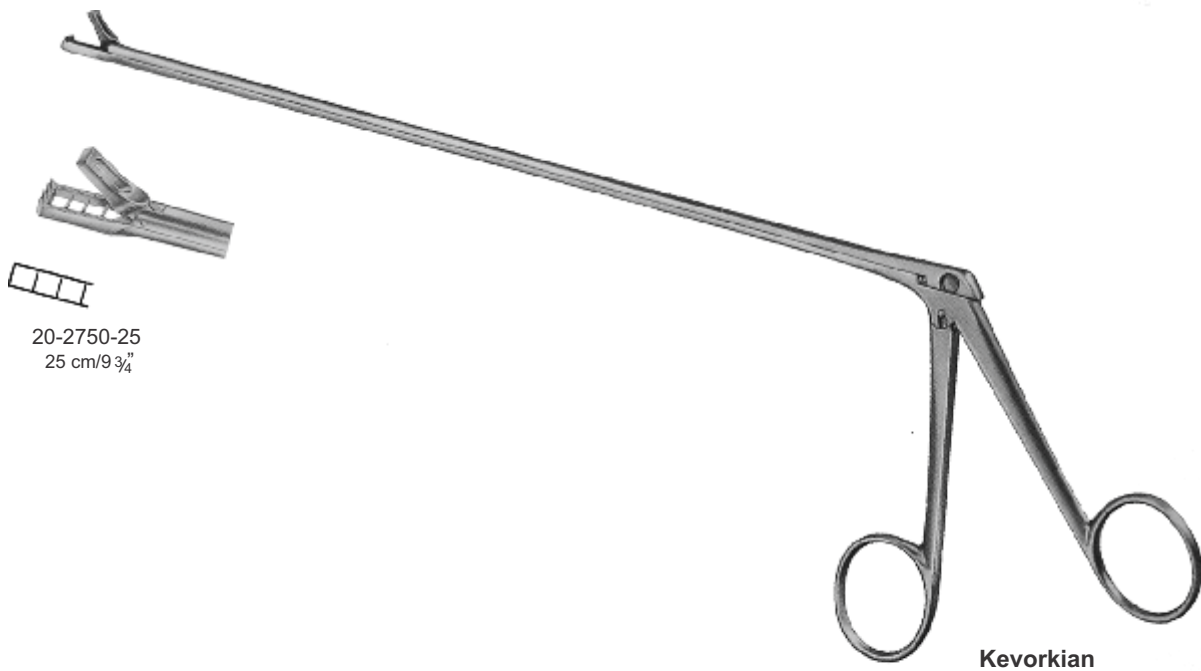
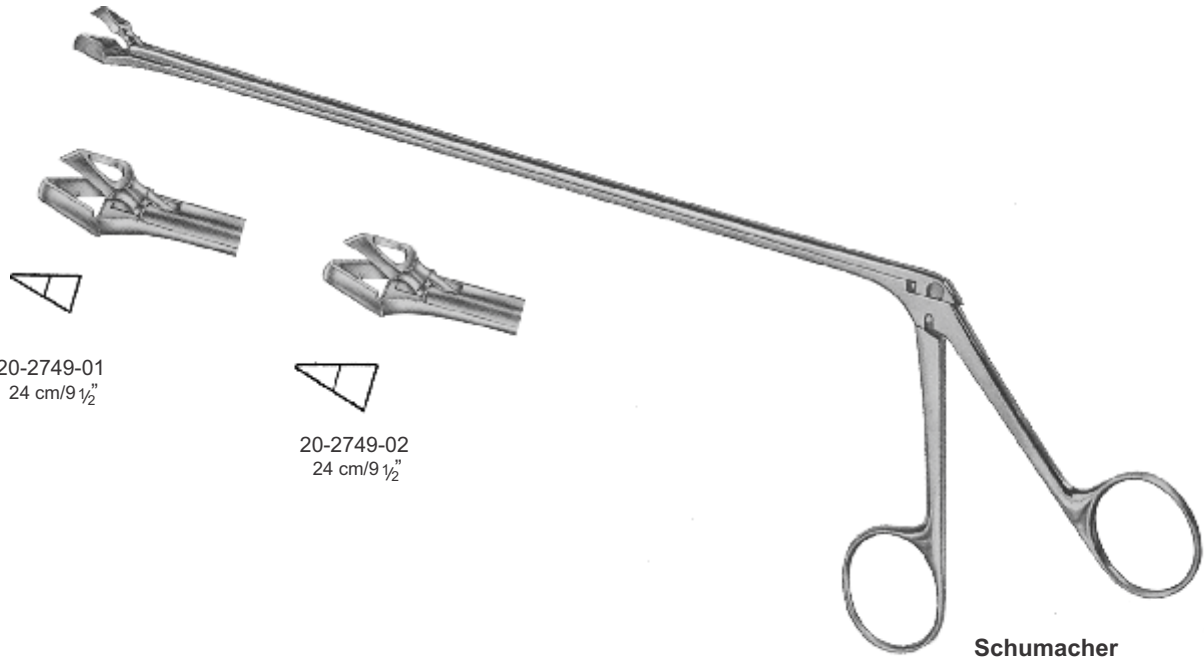
Gynecology Instruments

Uterine Biopsy Forceps
Uterine Biopsiezangen

Pince à biopsie utérine
Pinzas de biopsia uterina

20

 **WITTEX**
International



Gynecology Instruments

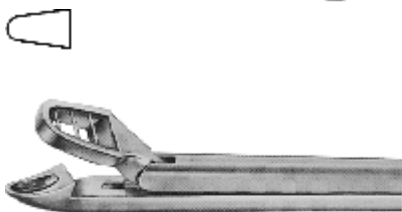
Uterine Biopsy Forceps
Uterine Biopsiezangen

Pince à biopsie utérine
Pinzas de biopsia uterina



20-2751-25
25.5 cm/10"

Van Doren



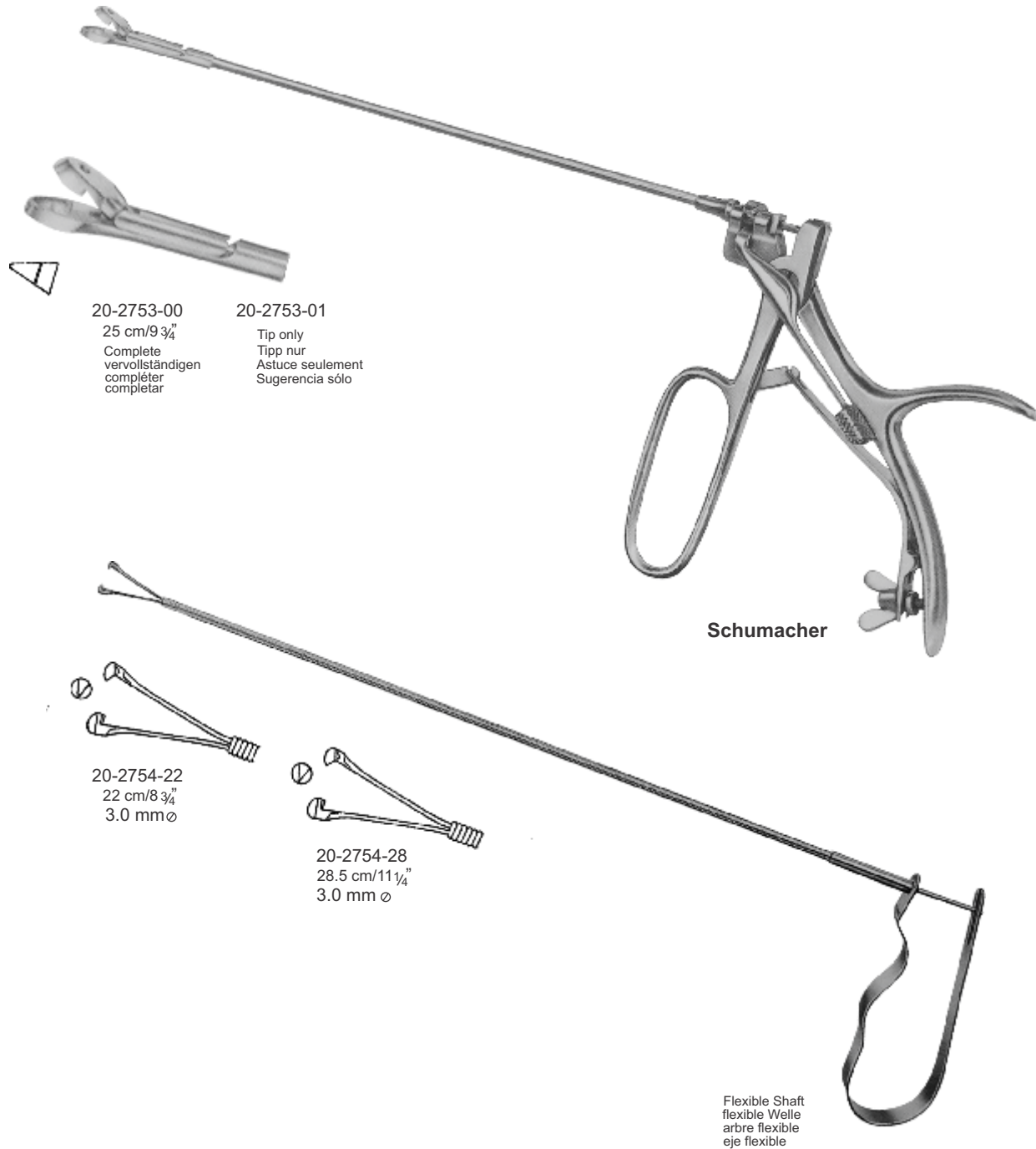
20-2752-28
28 cm/11"

Alexander

Gynecology Instruments

Uterine Biopsy Forceps, IUP Grasping Forceps
 Uterine Biopsiezangen, IUP Faßzange

Utérine pinces à biopsie, pinces à préhension IUP
 Uterina pinzas de biopsia, Pinzas IUP Agarre



20-2753-00
 25 cm/9 3/4"
 Complete
 vollständigen
 complet
 completar

20-2753-01
 Tip only
 Tipp nur
 Astuce seulement
 Sugerencia sólo

Schumacher

20-2754-22
 22 cm/8 3/4"
 3.0 mm Ø

20-2754-28
 28.5 cm/11 1/4"
 3.0 mm Ø

Flexible Shaft
 flexible Weile
 arbre flexible
 eje flexible

Gynecology Instruments

Uterine Scoops
Uterine Scoops

utérine Scoops
uterina Scoops



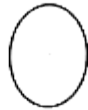
Simon



9,8 x 6,8 mm
20-2755-01
24,5 cm/9 5/8"



11,6 x 6,2 mm
20-2755-02
24,5 cm/9 5/8"



13,2 x 10,0 mm
20-2755-03
24,5 cm/9 5/8"



13,0 x 11,6 mm
20-2755-04
24,5 cm/9 5/8"



18,0 x 12,8 mm
20-2755-05
25 cm/9 7/8"



20,0 x 15,8 mm
20-2755-06
25 cm/9 7/8"



9,8 x 6,8 mm
20-2756-01
30 cm/11 3/4"



11,6 x 6,2 mm
20-2756-02
30 cm/11 3/4"



13,2 x 10,0 mm
20-2756-03
31 cm/12 1/4"



18,0 x 11,6 mm
20-2756-04
31 cm/12 1/4"



18,0 x 12,8 mm
20-2756-05
31 cm/12 1/4"



20,0 x 15,8 mm
20-2756-06
31 cm/12 1/4"



Simon

Gynecology Instruments

Uterine Curettes Curettes utérines
 Uterus-Küretten Curetas uterinas



Recamier
 20-2757-05
 20-2757-40



Recamier
 20-2758-05
 20-2758-40



Sims
 20-2759-05
 20-2759-40



Sims
 21-0193-05
 21-0193-40

Fig	mm				
00	5	20-2757-05	20-2758-05	20-2759-05	20-2760-05
0	6	20-2757-06	20-2758-06	20-2759-06	20-2760-06
1	7	20-2757-07	20-2758-07	20-2759-07	20-2760-07
2	8	20-2757-08	20-2758-08	20-2759-08	20-2760-08
3	9	20-2757-09	20-2758-09	20-2759-09	20-2760-09
4	10	20-2757-10	20-2758-10	20-2759-10	20-2760-10
5	12	20-2757-12	20-2758-12	20-2759-12	20-2760-12
6	14	20-2757-14	20-2758-14	20-2759-14	20-2760-14
7	15	20-2757-15	20-2758-15	20-2759-15	20-2760-15
8	16	20-2757-16	20-2758-16	20-2759-16	20-2760-16
9	19	20-2757-19	20-2758-19	20-2759-19	20-2760-19
10	20	20-2757-20	20-2758-20	20-2759-20	20-2760-20
11	21	20-2757-21	20-2758-21	20-2759-21	20-2760-21
12	23	20-2757-23	20-2758-23	20-2759-23	20-2760-23
13	25	20-2757-25	20-2758-25	20-2759-25	20-2760-25
14	30	20-2757-30	20-2758-30	20-2759-30	20-2760-30
15	35	20-2757-35	20-2758-35	20-2759-35	20-2760-35
16	40	20-2757-40	20-2758-40	20-2759-40	20-2760-40

Gynecology Instruments

Uterine Curettes
Uterus-Küretten

Curettes utérines
Curetas uterinas



Fig. 00
5 mm
31 cm/12 1/4"



Fig. 0
6 mm
31 cm/12 1/4"



Fig. 1
7 mm
31 cm/12 1/4"



Fig. 2
8 mm
31 cm/12 1/4"



Fig. 3
9 mm
31 cm/12 1/4"



Fig. 4
11 mm
31 cm/12 1/4"



Fig. 5
12 mm
31 cm/12 1/4"



Fig. 6
14 mm
31 cm/12 1/4"



Fig. 7
15 mm
31 cm/12 1/4"



Fig. 8
16 mm
31 cm/12 1/4"



Fig. 9
19 mm
31 cm/12 1/4"



Fig. 10
20 mm
31 cm/12 1/4"



Fig. 11
21 mm
31 cm/12 1/4"



Fig. 12
23 mm
31 cm/12 1/4"



Fig. 13
25 mm
34 cm/13 1/2"



Fig. 14
30 mm
35 cm/12 3/4"



Fig. 15
35 mm
35 cm/12 3/4"

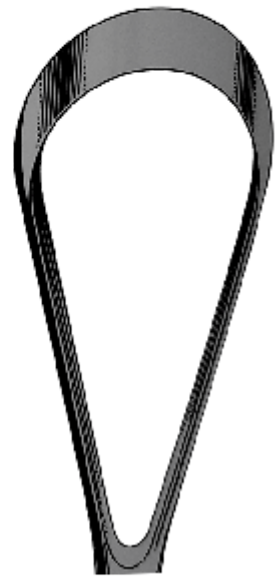


Fig. 16
40 mm
35 cm/12 3/4"



WITTEX
INTERNATIONAL



OPHTHALMOLOGY INSTRUMENTS

Ophthalmology Instruments

Eye Speculas
Eye Speculas

Speculas Eye
espéculos de ojos

 **WITTEX**
International

21



Weiss
21-2762-07
7 cm/2¾"
Children
Kinder
enfants
niños

21-2763-09
9 cm/3½"
Adults
Erwachsene
Adultes
Adultos



Weiss
21-2764-07
7 cm/2¾"
Children
Kinder
enfants
niños

21-2765-09
9 cm/3½"
Adults
Erwachsene
Adultes
Adultos



Park-Guyton
21-2766-08
8 cm/3¼"



Park-Maumenee
21-2767-08
8 cm/3¼"

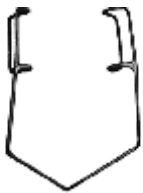


Park
21-2768-08
8 cm/3¼"

Ophthalmology Instruments

Eye Speculas
Eye Speculas

Speculas Eye
especulos de ojos



Children **Barraquer (Colibri)** Adults
21-2769-03 21-2769-04
3 cm/1¼" 4 cm/1½"



Bowman
21-2770-07
7 cm/2¾"

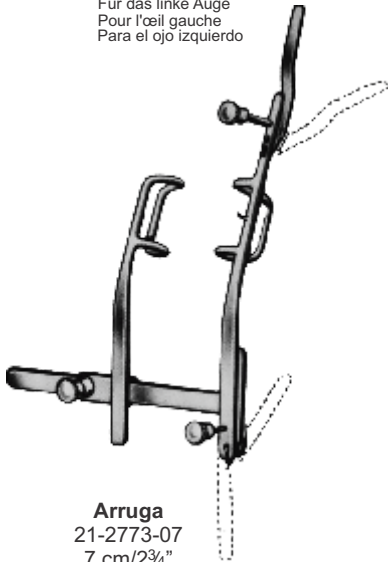


Sauer
21-2771-03
3 cm/1¼"



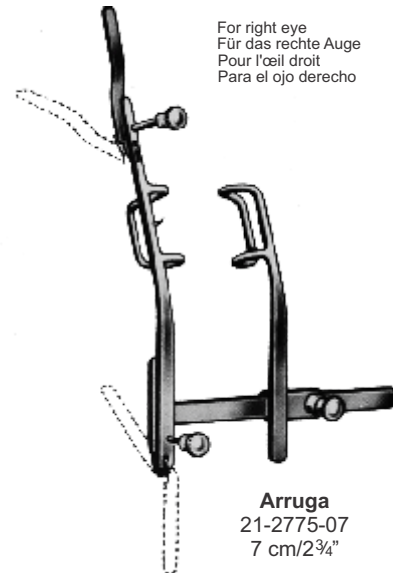
Goldstein
21-2772-03
3 cm/1¼"

For left eye
Für das linke Auge
Pour l'œil gauche
Para el ojo izquierdo



Arruga
21-2773-07
7 cm/2¾"

For right eye
Für das rechte Auge
Pour l'œil droit
Para el ojo derecho



Arruga
21-2775-07
7 cm/2¾"



Mellinger-Axenfeld
21-2774-07
7 cm/2¾"

Ophthalmology Instruments

Eye Speculas
Eye Speculas

Speculas Eye
espejos de ojos

 **WITTEX**
International

21



Mellinger-Axenfeld
21-2776-07
7 cm/2¾"



Mellinger
21-2777-05
5 cm/2"
Children
Kinder
enfants
niños

21-2777-07
7 cm/2¾"
Adults
Erwachsene
Adultes
Adultos



Mellinger Beard
21-2778-05
5 cm/2"
Children
Kinder
enfants
niños

21-2778-07
7 cm/2¾"
Adults
Erwachsene
Adultes
Adultos



Knapp Clark
21-2779-08
8 cm/3¼"



Graefe
21-2780-06
6 cm/2½"
Children
Kinder
enfants
niños

21-2780-09
9 cm/3½"
Adults
Erwachsene
Adultes
Adultos



Cook
21-2781-04
4 cm/1½"
Children
Kinder
enfants
niños

21-2781-05
5 cm/2"
Adults
Erwachsene
Adultes
Adultos



Lancaster
21-2782-08
8 cm/3¼"



Williams
Children
21-2783-07
7 cm/2¾"
Children
Kinder
enfants
niños

Adults
21-2783-08
8 cm/3¼"
Adults
Erwachsene
Adultes
Adultos



Lister-Burch
21-2784-08
8 cm/3¼"

Ophthalmology Instruments

Eye Speculas
Eye Speculas

Speculas Eye
especulos de ojos



Weiss
21-2785-08
8 cm/3¼"



Murdock
21-2786-05
5 cm/2"



Mueller
21-2787-07
7 cm/2¾"



Critchett
21-2788-06
6 cm/2½"



Castroviejo
21-2789-08
8 cm/3¼"



Stevenson
21-2790-07
7 cm/2¾"



Agricola
21-2791-04
4 cm/1½"

Ophthalmology Instruments

Eye Lasek
Eye Lasek

Eye Lasek
ojo de Lasek

21

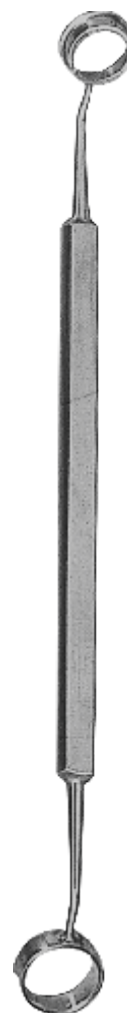
 **WITTEX**
International



Flap Repositor
21-2792-60



Micro-Hoe and Epi-Peeler
21-2793-62



Trepine 8 mm
Alcohol wel 9.5 mm
21-2794-64

Also Available in Titanium
Auch in Titan
Aussi disponible en titane
También Disponible en Titanio



Lewicky
21-2795-66
Lens Manipulator



Kuglen
21-2796-68/S
21-2796-68/A
Iris Hook & lens
Manipulator Push
Pull model



Bechert
21-2797-01 7mm
21-2797-02 9 mm



Lesten
21-2798-0S
21-2798-0A



Kuglen
21-2799-0S
21-2799-0A



Sinskey
21-2800-0S
21-2800-0A



Ophthalmology Instruments

Eye Instruments
Eye Instruments

Instruments Eye
Instrumentos de ojos

 **WITTEX**
International

21

Also Available in Titanium
Auch in Titan
Aussi disponible en titane
También Disponible en Titanio



Nucleus sustainer
21-2801-78



Lieberman
21-2802-80



Koch
21-2803-80



Fukasaku
21-2804-84



Magahara
21-2805-86



Rosen
21-2806-88

Also Available in Titanium
Auch in Titan
Aussi disponible en titane
También Disponible en Titanio



Castroviejo
21-2807-90
0.12 mm Teeth



Harms
21-2808-00
0.12 mm Teeth



Barraquer
21-2809-02
0.12 mm Teeth



Castroviejo
21-2810-04
0.12 mm Teeth



Castroviejo
21-2811-06
0.12 mm Teeth
0.3 mm Teeth



Bishop-Harmon
21-2812-0A
Iris Forceps 1 x 2
Teeth, 0.3 mm

Ophthalmology Instruments

Eye Instruments

Instruments Eye

Instrumentos de ojos

WITTEX
International

21

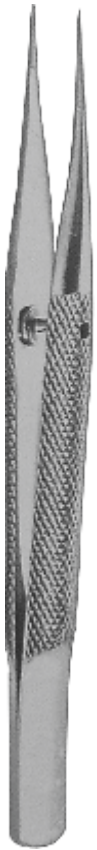
Eye Instruments

Also Available in Titanium

Auch in Titan

Aussi disponible en titane

También Disponible en Titanio



O'Gawa

21-2813-0S
21-2813-0C

Straight
gerade
droit
recto

Curved
Gebogene
courbe
Curvo



Harms-Jaffe

21-2814-0S
21-2814-0C

Straight
gerade
droit
recto

Curved
Gebogene
courbe
Curvo



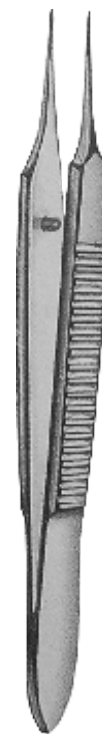
Bechert-Mc Pherson

21-2815-14
11 mm



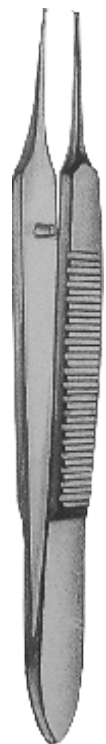
Kelman-Mc Pherson

21-2816-16
8 mm



Mc Pherson

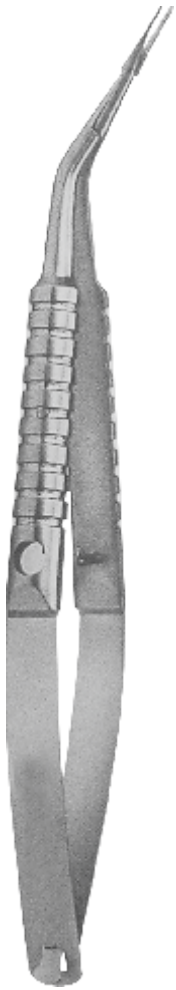
21-2817-18



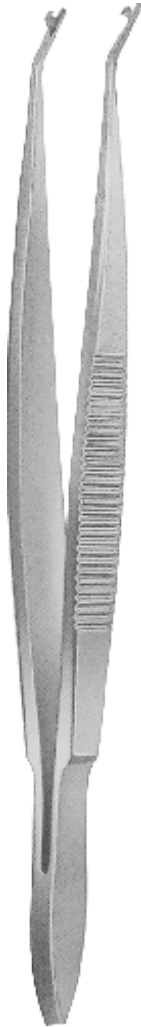
Mc Pherson

21-2818-20
Corneal Forceps,
1 x 2 Teeth

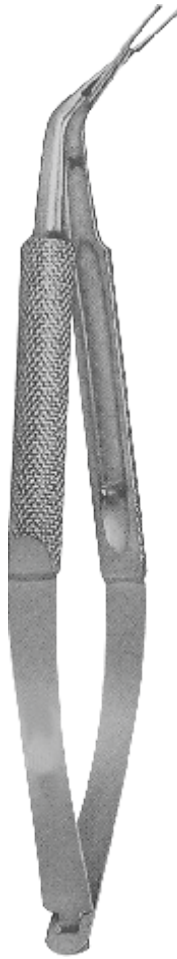
Also Available in Titanium
Auch in Titan
Aussi disponible en titane
También Disponible en Titanio



Fine
21-2819-22
Inserting Forceps



Steinert
21-2820-24
Universal Folding Forceps



IOL Insertion Forceps
21-2821-26
21-2821-27

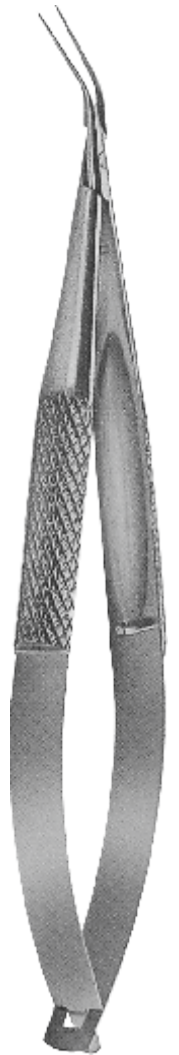
with lock without lock
mit Schloss ohne Schloss
avec serrure sans serrure
con cerradura sin cerradura



Livernois
21-2822-29
iol Holding Forceps



Livernois
21-2823-31
iol Holding and
Folding Forceps



Blaydes
21-2824-33
iol Inserting
Forceps

Ophthalmology Instruments

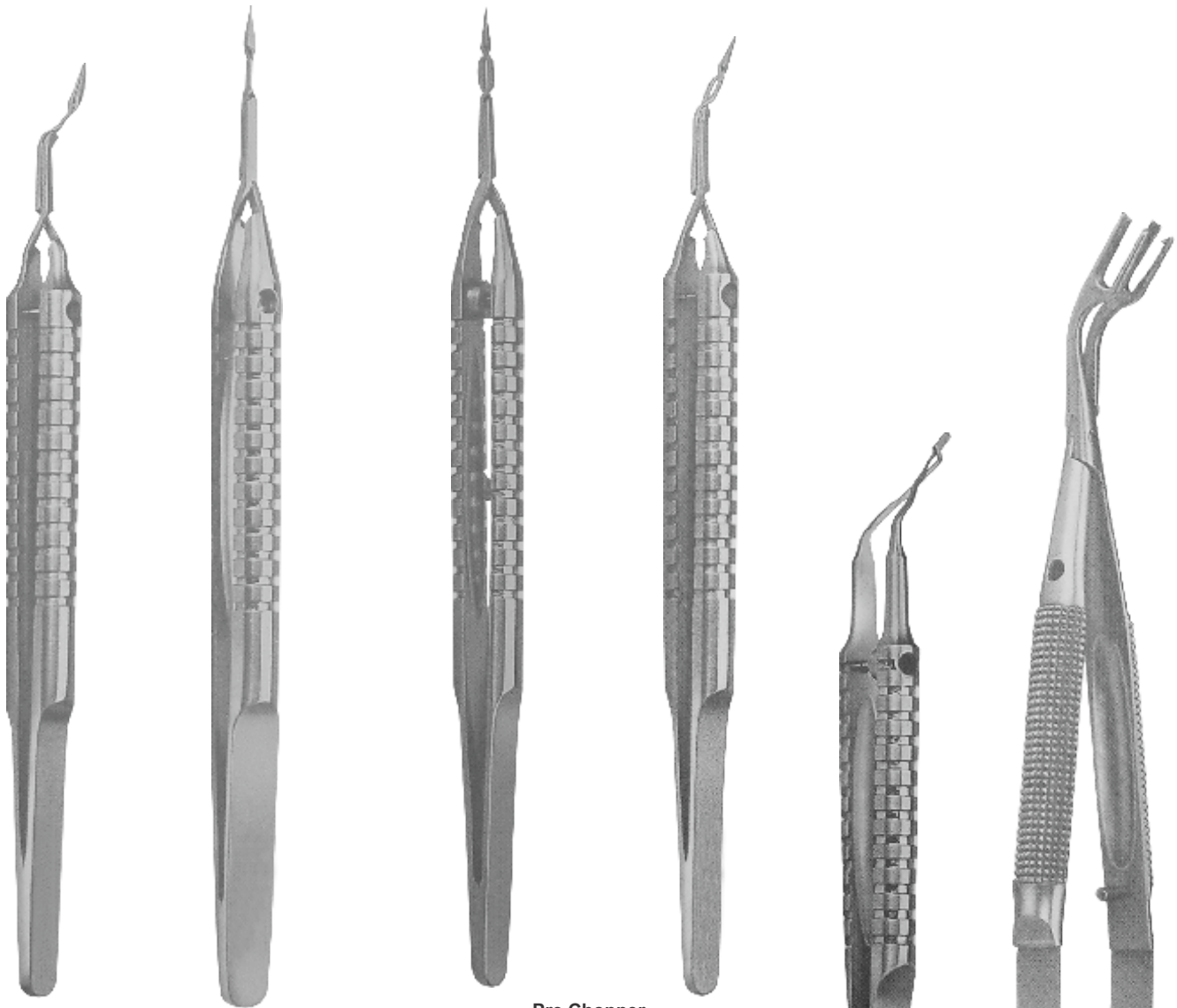
Eye Instruments
Eye Instruments

Instruments Eye
Instrumentos de ojos

 **WITTEX**
International

21

Also Available in Titanium
Auch in Titan
Aussi disponible en titane
También Disponible en Titano



Pre Chopper for Soft Cataracts

21-2825-S
21-2825-C
21-2825-A

Straight gerade droit recto	Curved Gebogene courbe Curvo	Angled Incliné angulaire
--------------------------------------	---------------------------------------	--------------------------------

Pre Chopper

21-2826-S
21-2826-A

Straight gerade droit recto	Curved Gebogene courbe Curvo
--------------------------------------	---------------------------------------

Arnest
21-2827-39

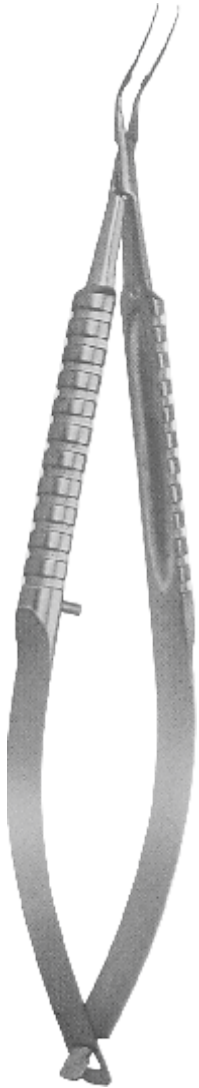
Koch
21-2828-41
Universal Lens Folder

Ophthalmology Instruments

Eye Instruments
Eye Instruments

Instruments Eye
Instrumentos de ojos

Also Available in Titanium
Auch in Titan
Aussi disponible en titane
También Disponible en Titanio



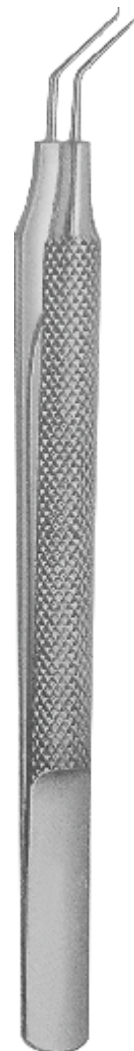
Utrata
21-2829-43
Capsulorhexis Forceps
Systotome Tip
Systotome Tip
Systotome Conseil
Systotome Consejo
11 mm



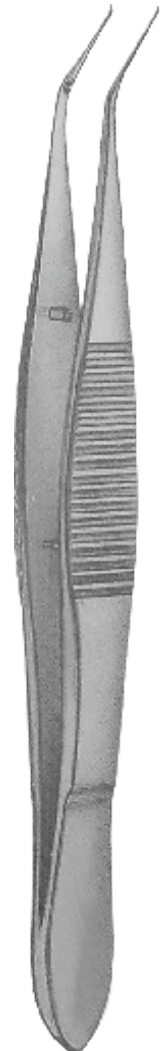
Utrata
21-2830-45
Capsulorhexis Forceps
Systotome Tip
Systotome Tip
Systotome Conseil
Systotome Consejo
11 mm



Masket
21-2831-47
Capsulorhexis Forceps
Systotome Tip
Systotome Tip
Systotome Conseil
Systotome Consejo
11 mm



Utrata
21-2832-49
Capsulorhexis Forceps
Systotome Tip
Systotome Tip
Systotome Conseil
Systotome Consejo
11 mm



Utrata
21-2833-51
Capsulorhexis Forceps
Systotome Tip
Systotome Tip
Systotome Conseil
Systotome Consejo
11 mm



Ophthalmology Instruments

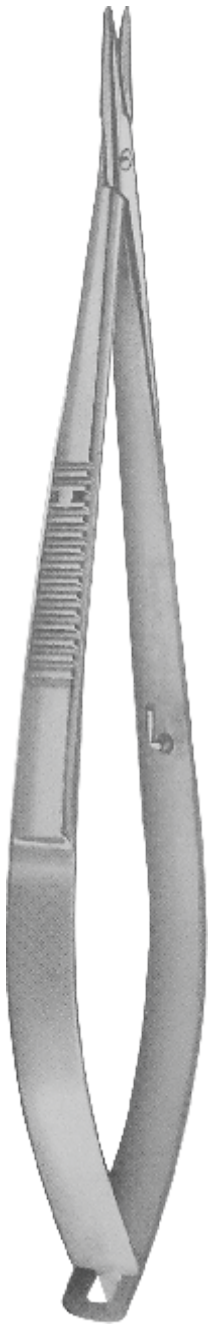
Eye Instruments
Eye Instruments

Instruments Eye
Instrumentos de ojos

21

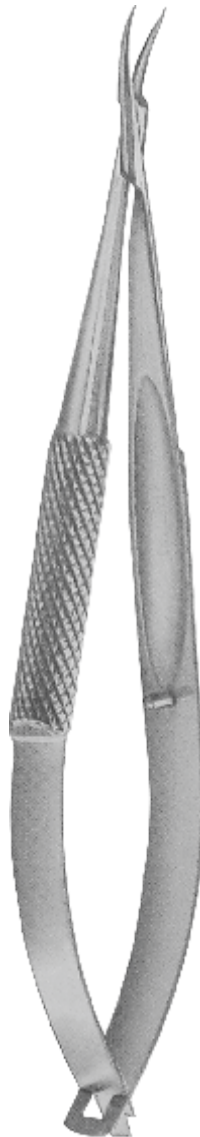
 **WITTEX**
International

Also Available in Titanium
Auch in Titan
Aussi disponible en titane
También Disponible en Titanio

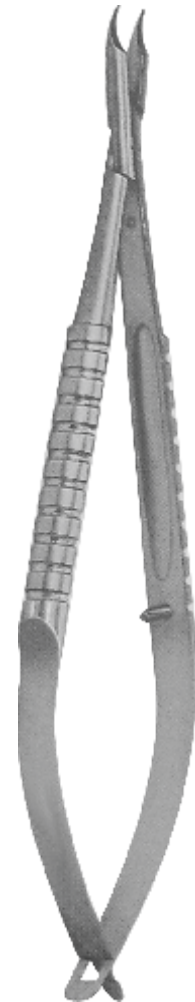


Castroviejo
21-2834-A
21-2834-B
Needle Holder

with lock without lock
mit Schloss ohne Schloss
avec serrure sans serrure
con cerradura sin cerradura



Barraquer
21-2835-CB
Needle Holder



Micro Needle Holder
21-2836-57

Ophthalmology Instruments

Vitreoretinal Instruments
Vitreoretinal Instruments

Instruments Vitreoretinal
Instrumentos Vitreoretinal



Retinal Membrane
21-2837-59



Retinal Spatula
21-2838-61
Triangular Tip
dreieckige Spitze
Astuce triangulaire
Consejo triangular
0.5 mm



Retinal Spatula
21-2839-63
Triangular Tip
dreieckige Spitze
Astuce triangulaire
Consejo triangular
0.5 mm



21-2840-65
Membrane Peeler



21-2841-67
Membrane Spatula
Hooked

Ophthalmology Instruments

Rk/Prk/Lasik Instruments
Rk / PRK / Lasik Instruments

Rk / PRK / Lasik Instruments
Rk / PRK / Instrumentos de Lasik

WITTEX
International

21



Thornton
21-2842-69



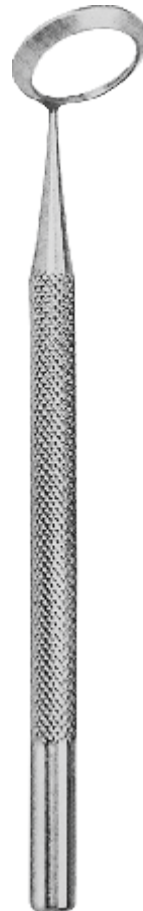
Fine-Thornton
21-2843-A 13mm
21-2843-B 16mm



Hafmann Thornton
21-2844-C 13mm
21-2844-D 16mm



Globe Fixation Ring
21-2845-75
12mm



Atraumatic Phaco
21-2846-77
12mm



Atraumatic Phaco
21-2847-79
12mm Inside
16mm Outside



Ophthalmology Instruments

Rk/Prk/Lasik Instruments
Rk / PRK / Lasik Instruments

Rk / PRK / Lasik Instruments
Rk / PRK / Instrumentos de Lasik



Paton
21-2848-81



Fukasaku
21-2849-83
Lasik Spatula



Hocky Knife
21-2850-85

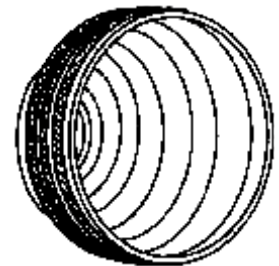


Lasik
21-2851-87

Flat Spatula for elevating the flap on one end
Flache Spatel für elevating die Klappe an einem Ende
Spatule plate pour elevating le rabat sur une extrémité
Espátula Piso en elevating la solapa en uno de los extremos



Pettigrove
21-2852-89
PRK Marker / Spatula



Maloney
21-2853-91

Intra Operative Keratometer Titanium only
Intra Operative Keratometer Titanium nur
Intra Operative Kératomètre titane seulement
Queratómetro intraoperatoria titanio sólo

Ophthalmology Instruments

Rk/Prk/Lasik Instruments
Rk / PRK / Lasik Instruments

Rk / PRK / Lasik Instruments
Rk / PRK / Instrumentos de Lasik

WITTEX
International

21



Mendez
21-2854-93

Multi Purpose Lasik Forceps
Multi Purpose Lasik Forceps
Multi Purpose Lasik Forceps
Multi Purpose Pinzas Lasik



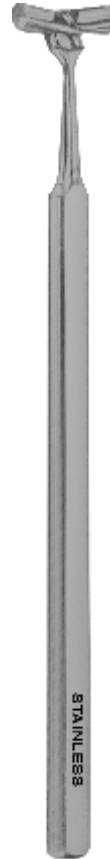
Lasik
21-2855-95

Flap Forceps
Flap Forceps
Pincas à rabat
Pinzas Flap



Mendez
21-2856-97

Degree Gauge
Gradscheibe
Jauge degré
Grado Gauge



Bores
21-2857-99

Axis Marker
Achse Marker
marqueur axe
Axis Marker



21-2858-A 4 lines
21-2859-02 6 lines
21-2860-04 8 lines
21-2861-06 12 lines
21-2862-08 16 lines

Comeal Marker
Comeal Marker
marqueur cornéen
marcador corneal



Deitz
21-2863-10
Incision Depth Gauge

Ophthalmology Instruments

Rk/Prk/Lasik Instruments
Rk / PRK / Lasik Instruments

Rk / PRK / Lasik Instruments
Rk / PRK / Instrumentos de Lasik



Hoffer

Optical Zone Marker
Optical Zone Marker
Marqueur Zone Optical
Marcador de Zona Optical

21-2864 -12	2.50mm
21-2865 -13	2.75mm
21-2866 -14	3.00mm
21-2867 -15	3.25mm
21-2868 -16	3.50mm
21-2869 -17	3.75mm
21-2870 -18	4.00mm
21-2871 -19	4.25mm
21-2872 -20	4.50mm
21-2873 -21	4.75mm
21-2874 -22	5.00mm
21-2875 -23	5.50mm
21-2876 -34	6.00mm
21-2877 -25	6.50mm
21-2878 -26	7.00mm
21-2879 -27	7.50mm
21-2880 -28	8.00mm
21-2881 -29	8.50mm
21-2882 -30	9.00mm
21-2883 -31	9.50mm
21-2884 -32	10.0mm



Thornton

Optical Zone Marker
Optical Zone Marker
Marqueur Zone Optical
Marcador de Zona Optical

21-2885 -33	3.00mm
21-2886 -34	3.25mm
21-2887 -35	3.50mm
21-2888 -36	3.75mm
21-2889 -37	4.00mm
21-2890 -38	4.25mm
21-2891 -39	4.50mm
21-2892 -40	4.75mm
21-2893 -41	5.00mm
21-2894 -42	6.00mm
21-2895 -43	6.50mm
21-2896 -44	7.00mm
21-2897 -45	8.00mm
21-2898 -46	9.00mm

Ophthalmology Instruments

Rk/Prk/Lasik Instruments
Rk / PRK / Lasik Instruments

Rk / PRK / Lasik Instruments
Rk / PRK / Instrumentos de Lasik

 **WITTEX**
International

21



Bores

Optical Zone Marker
Optical Zone Marker
Marqueur Zone Optical
rMarcador de Zona Optical

21-2899 -48	2.50mm
21-2900 -49	2.75mm
21-2901 -50	3.00mm
21-2902 -51	3.25mm
21-2903 -52	3.50mm
21-2904 -53	3.75mm
21-2905 -54	4.00mm
21-2906 -55	4.25mm
21-2907 -56	4.50mm
21-2908 -57	4.75mm
21-2909 -58	5.00mm
21-2910 -59	6.00mm
21-2911 -60	7.00mm
21-2912 -61	8.00mm



Double Marker
21-2913-62
3-5mm



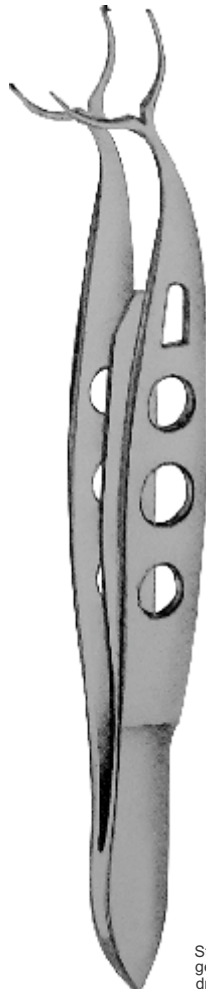
Treple Marker
21-2914-64
3-5-7mm



Grandon

- 21-2915-01 2.5mm wide
- 21-2915-02 2.5mm wide
- 21-2915-03 3.0mm wide
- 21-2915-04 4.0mm wide
- 21-2915-05 5.0mm wide

wide
breite
large
ancho



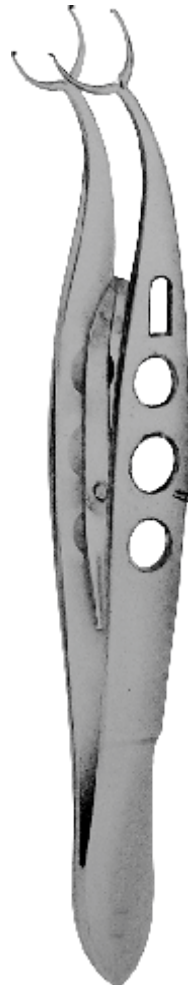
Straight
gerade
droit
recto

Curved
Gebogene
courbé
Curvo

Kremer

- 21-2916-S
- 21-2916-C

Corneal Fixation Forceps
13mm Spread 12mm Teeth
Corneal Fixierpinzette
13mm verteilen 12mm Zähne
Pince de fixation cornéen
13mm Fais dents 12mm
Pinza corneal fijación
13mm 12mm Corre Dientes



Straight
gerade
droit
recto

Curved
Gebogene
courbé
Curvo

Arrow smith

- 21-2917-S Straight
- 21-2917-C Curved

Corneal Fixation Forceps
8mm Spread 12mm Teeth
Corneal Fixierpinzette
8mm verteilen 12mm Zähne
Pince de fixation cornéen
8mm Fais dents 12mm
Pinza corneal fijación
8mm 12mm Corre Dientes



Straight
gerade
droit
recto

Curved
Gebogene
courbé
Curvo

Bores

- 21-2918-S
- 21-2918-C

Corneal Fixation Forceps
3mm Spread 12mm Teeth
Corneal Fixierpinzette
3mm verteilen 12mm Zähne
Pince de fixation cornéen
3mm Fais dents 12mm
Pinza corneal fijación
3mm 12mm Corre Dientes

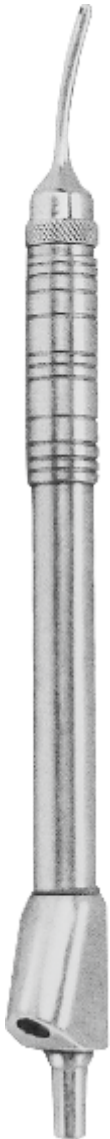
Ophthalmology Instruments

Phaco Accessories
Phako-Zubehör

Phaco Accessoires
Faco Accesorios

WITTEX
International

21



24-0269-59

- 21-2919-S Straight, straight, straight, straight
- 21-2919-C Curved, Gebogene, courbe, Curvo
- 21-2919-45 45° Angled, Angled, incliné, angular
- 21-2919-90 90° Angled, Angled, incliné, angular
- 21-2919-SI Simcoe,
- 21-2919-B Binklorst

Irrigation/Aspiration Handpiece
0.5mm Dual Sideports
Irrigation / Aspiration Handstück
0.5mm Dual-Seitenöffnungen
Irrigation / Aspiration pièce à main
0.5mm orifices latéraux à double
Irrigación / Aspiración Handpiece
0.5mm Sideports Dual



- 21-2920-15 15°
- 21-2920-30 30°
- 21-2920-45 45°

- 21-2921-01 Tip 30° Curved 5°
- 21-2921-02 Tip 30° Curved 20°
Curved Tip



21-2922-00

Handpiece For
Phaco emulsification
Handstück für
Phaco emulsification
Pièce à main pour
phaco emulsification
pieza de mano para
Faco emulsification



21-2923-00

Irrigation Silicone Sleeve
Non Sterile-(pcs/pack)
Bewässerung Silikonhülle
Non Sterile-(Stück / Packung)
Silicone Sleeve irrigation
Non Stérile-(pcs / paquet)
Riego Funda de silicona
No Estéril-(unidades / paquete)

Ophthalmology Instruments

Lid Retractors and Retractors

Deckel und Retraktoren Retraktoren

Rétracteurs et rétracteurs

Retradores del párpado y retractoros



Desmarres

- 21-2927-00 Infant 7.5mm
- 21-2927-01 Child 11mm
- 21-2927-02 Small 13mm
- 21-2927-03 Medium 15mm
- 21-2927-04 Large 17mm

Infant	Child	Small	Medium	Large
Säugling	Kind	klein	Medium	groß
nourrisson	enfant	petit	moyen	grand
infantil	niño	pequeño	medio	grande



Jeffe

Lid Retractor
21-2924-01
21-2924-02

Pair, Paar, paire, par

Small Pair, kleine Paar, Paire petit, pequeño par

Large Pair, große Paar, Paire grande, gran par



Newell

Lid Retractor Pair
21-2925-75

Pair
Paar
paire
par



Tennant

Lid Retractor Pair
21-2926-76

Pair
Paar
paire
par



Rollet

Lacrimal Sac Retractor

- 21-2928-77 Sharp
- 21-2928-78 Blunt

Sharp blunt
scharf stumpf
net émousser
agudo embotar



Axenfeld

Lacrimal Sac Retractor

- 3 Prong 21-2929-79 Sharp
- 21-2929-80 Blunt

Sharp blunt
scharf stumpf
net émousser
agudo embotar



Knapp

Lacrimal Sac Retractor

- 4 Prong 21-2930-01 Sharp
- 21-2930-02 Blunt

Ophthalmology Instruments

Iris Retractors
Iris Retraktoren

Rétracteurs Iris
Los retractoros de iris

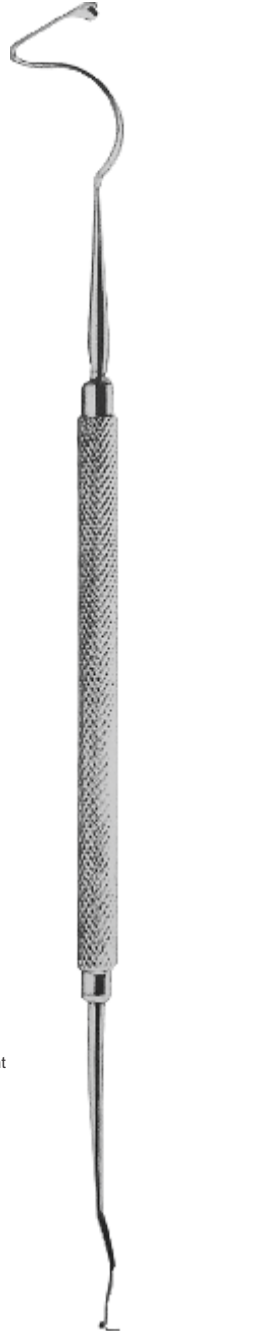
WITTEX
International

21



Rosenbaum-Drews
21-2931-84 Left and Right
21-2931-L
21-2931-R

Left	Right
links	rechts
links	droit
Izquierda	derecho



Rizzuti
Iris Retractor and Lens
Expressor
21-2932-85



Roger
Iris Retractor
21-2933-S
21-2933-L
21-2933-R



Spivey
Iris Retractor
21-2934-87



Graether
Collar Button Iris
Retractor
21-2935-S Straight
21-2935-A Angled
21-2935-B Angled Left
21-2935-C Angled Right

Straight	Angled
gerade	Angled
droit	incliné
recto	angular

Ophthalmology Instruments

Muculus Splitters
Muculus Splitter

Splitters Muculus
Muculus Splitter



Kansas

Lens Loop Serrated wide
Objektiv Schleife Serrated breit
Objectif boucle crantée large
Lens Loop dentada ancho
21-2936-89



Kansas

Nucleus Trisector
for manual Small
incision surgery
21-2937-90



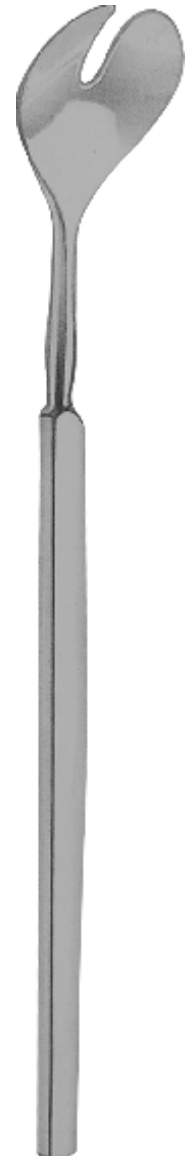
Kansas

Nucleus Bisector
for manual Small
incision surgery
21-2938-91



Kansas

Nucleus Vectis Solid
used as cutting block
with Kansas insector &
Bbisector for nucleus
fragmentation
21-2939-92



Wells

Enucleation Spoon
21-2940-93

Ophthalmology Instruments

Spoons & Curettes
Löffel & Küretten

Cuiller et Curettes
Cucharas y Curetas

 **WITTEX**
International

21



Pagenstecher

EueSpoon
21-2941-94

wide
breite
large
ancho



Bunge

Evisceration Spoon
21-2942-01 8.0mm
21-2942-02 9.0mm
21-2942-03 10.0mm
21-2942-04 11.0mm
21-2942-05 12.0mm



Hebra

Chalazion Curette, Sharp
21-2943-01 2.5mm
21-2943-02 3.5mm
21-2943-03 4.5mm

Sharp
scharf
net
agudo



Meyhoefer

Chalazion Curette,
Sharp 1mm
21-2944-A

Sharp
scharf
net
agudo



Meyhoefer

Chalazion Curette, Sharp
21-2944-00 1.50mm
21-2944-01 1.75mm
21-2944-02 2.75mm
21-2944-03 2.50mm
21-2944-04 3.50mm

Sharp
scharf
net
agudo

Ophthalmology Instruments

Lacrimal Instruments
lacrimal Instruments

Instruments lacrymales
Instrumentos lagrimal



Castroviejo
Caliper 15mm
21-2945-A
21-2945-B

Straight
gerade
droit
recto

Curved
Gebogene
courbé
Curvo



Castroviejo
Caliper 20mm
21-2945-C
21-2945-D



Dart (Probe)
21-2945-E
3/4 1/2'



Harms
Trabeculotomy Probe
21-2945-F
21-2945-G

Left
links
links
Izquierda

Right
rechts
droit
derecho

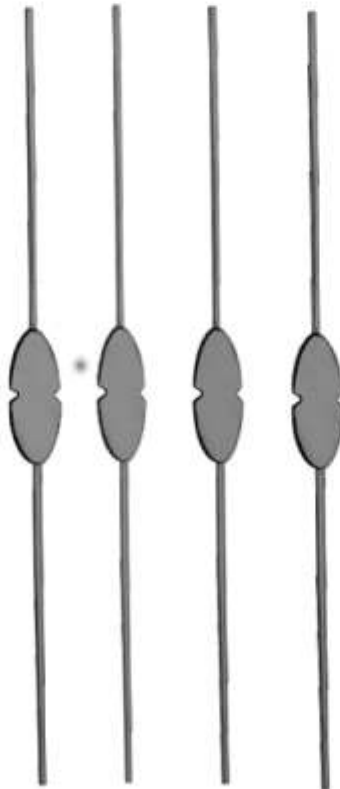


Lacrimen
Probe
21-2945-H
3/4 1/2'

Ziegler
Probe for Lacrimal Canal
21-2945-J



Bowman
Lacrimal Probe
Cylindrical Set of
4 Sizes
21-2945-K



Role
Probe
LacrimalSec
21-2945-L



Pigtail
Probe
21-2945-M
21-2945-N
21-2945-O

with suture holes
mit Nahtlöcher
avec trous de suture
con orificios de sutura

Curly type with suture holes
Curly Typ mit Nahtlöcher
Tipo buclés avec des trous de suture
Tipo rizado con orificios de sutura

Ophthalmology Instruments

Curettes & Cautery
Küretten & Kautergriff

Curettes et cautérisation
Curetas y Cauterio

 **WITTEX**
International

21



Axenfeld
Chalazion Curette,
Sharp Double End
21-2946-99

Sharp Double End
Sharp Double End
Fin nette Double
Doble fin de Sharp



Nightingale
Capsule Polishing
Curette 1.75mm
21-2947-00



Gille
Capsule Polishing
Curette 1.75mm
21-2948-01



Anis
Capsule Scrubber
21-2949-02



Wills Hospital
Cautery, Delicate
Copper Bail
21-2950-03

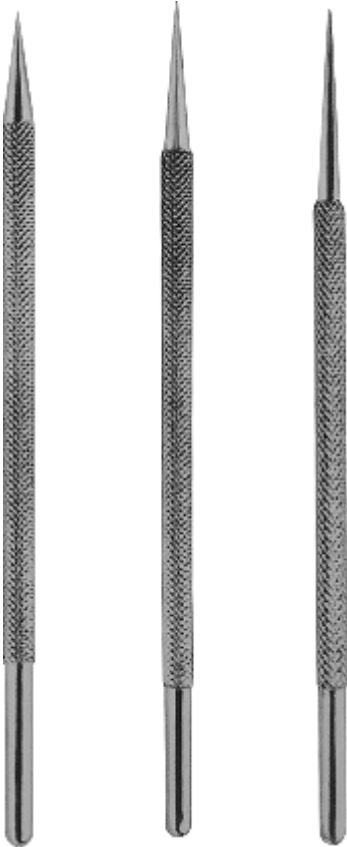


Wills Hospital
Cautery, Delicate
Copper Bail Tip
21-2951-04

Ophthalmology Instruments

Lacrimal Instruments
lacrimal Instruments

Instruments lacrymales
Instrumentos lagrimal



wilder

Lacrimal Dilator
21-2952-01
21-2952-02
21-2952-03

Fine Taper	Medium Taper	Heavy Taper
feine Taper	Medium Taper	schwere Taper
Taper fine	Taper moyen	Taper lourd
Taper Fine	Medium Taper	Taper pesado



Infant lacrimal Dilator
Very Fine Blunt Tip
21-2953-13

Blunt Tip
Blunt Tip
à bout arrondi
Blunt Tip



Castroviejo

lacrimal Dilator Double End
Fine & Medium Taper
21-2954-14

Medium Taper
Medium Taper
Taper moyen
Medium Taper



Dastoor

lacrimal Sac Dissector
Double End
21-2955-15

Double End
Double End
Fin Double
Fin Doble



Lang

lacrimal Sac Dissector
Double End
21-2956-16

Double End
Double End
Fin Double
Fin Doble

Ophthalmology Instruments

Lacrimal Instruments
lacrimal Instruments

Instruments lacrymales
Instrumentos lagrimal

 **WITTEX**
International

21



Graefe
Scarifier for
lacrimal Sec
21-2957-17



Desmarres
Scarifier for
lacrimal Sec
21-2958-18



West
Bone Chisel Lacrimal
Sec Straight
21-2959-19

Straight
gerade
droit
recto



West
Bone Chisel
Lacrimal
Sec Straight
21-2960-20

Straight
gerade
droit
recto



Freer
Bone Chisel
Lacrimal
Sec Curved
21-2961-21

Curved
Gebogene
courbé
Curvo



Joseph
Periosteal Elevator
21-2962-22



Freer
Periosteal Elevator
Double End Sharp &
Blunt
21-2963-23

Sharp blunt
scharf stumpf
net émousser
agudo embotar

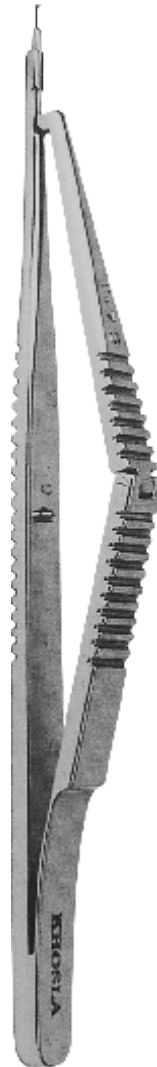
Ophthalmology Instruments

Punches Lacrimal Instruments
Punches Lacrimal Instruments

Poinçons lacrymale Instruments
Punzones lagrimal Instruments

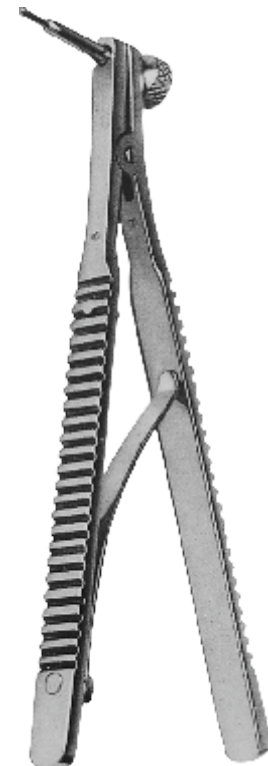


Luntz-Dodick
Trabeculectomy Punch
Rotatable Cutting
21-2964-A 0.5mm Tip
21-2964-B 1.0mm Tip
21-2964-C 1.5mm Tip



Kelley
Decemats Membrane Punch
21-2965-25 1.0mm Bite
21-2965-A 0.75mm Bite

Bite
beißen
mordre
morder



Gass
Comeoscleral Punch
1.0 mm dia
21-2966-26

Rotatable Tip
drehbaren Spitze
Astuce rotatif
Consejo giratoria

Ophthalmology Instruments

Rongeurs Instruments
Rongeur Instruments

Instruments Rongeurs
roedores Instruments

 **WITTEX**
International

21



Beyer
Bone Rongeur
21-2967-27

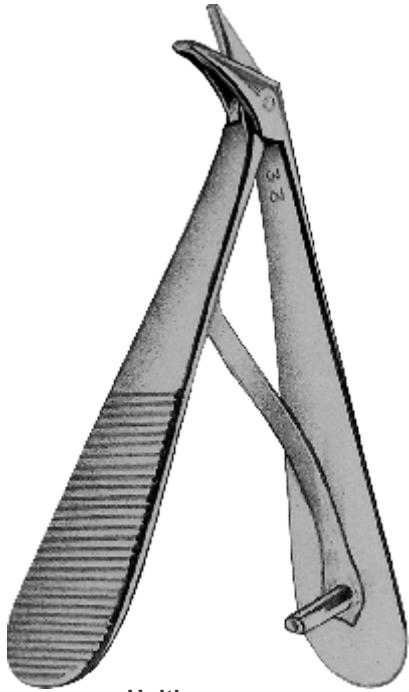


Citelli
Bone Rongeur
21-2968-28

Ophthalmology Instruments

Rongeurs Instruments
Rongeur Instruments

Instruments Rongeurs
roedores Instruments



Holth
Comescleral Punch
21-2969-01 1mm
21-2969-02 1.5mm
21-2969-03 2mm



Adler
Bone Rongeur
21-2970-30



Kerrison
Bone Rongeur
21-2971-01 Small Medium Large
21-2971-02 klein Medium groß
21-2971-03 petit moyen grand
pequeño medio grande

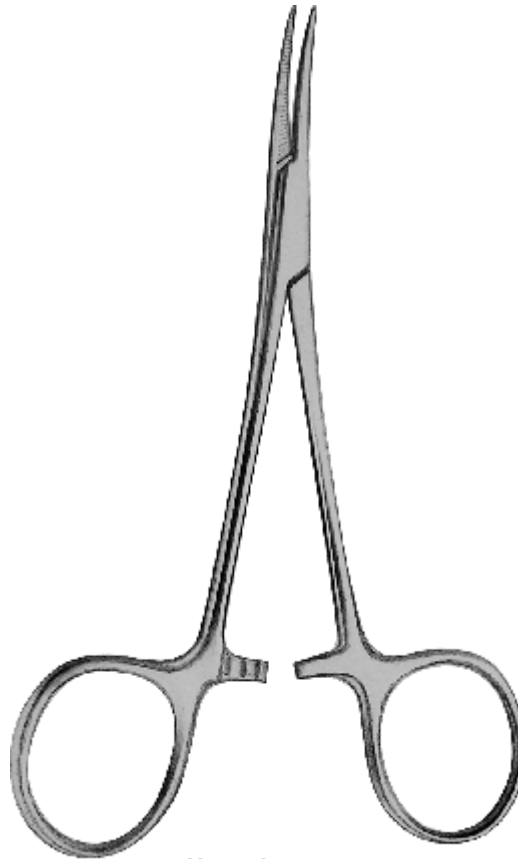
Ophthalmology Instruments

Forceps forceps
Zange fórceps



Hartmann
Mosquito Forceps 3.25"
21-2972-S Straight
21-2972-C Curved

Straight Curved
gerade Gebogene
droit courbé
recto Curvo



Hasted
Mosquito Forceps 5.50"
21-2973-S Straight
21-2973-C Curved

Straight Curved
gerade Gebogene
droit courbé
recto Curvo



Serrefine
1.5"
21-2974-S Straight
21-2974-C Curved

Straight Curved
gerade Gebogene
droit courbé
recto Curvo



Backhaus
Towel Clamp
21-2975-01 3.50"
21-2975-02 5.25"



Jones
Towel Clamps
21-2976-36

Towel Clamp
Handtuch Clamp
Pince serviette
Toalla Clamp

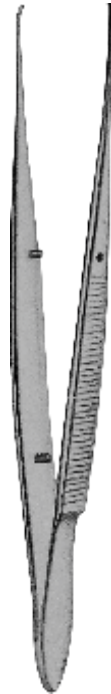
Ophthalmology Instruments

Forceps forceps
Zange fórceps



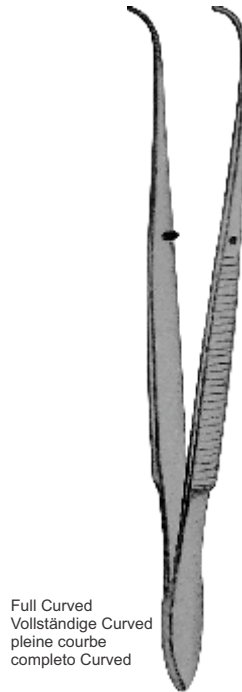
Half Curved
halbgebogen
La moitié courbé
La mitad de curva

Iris Forceps
1 x 2 Teeth,
Half Curved
21-2977-37



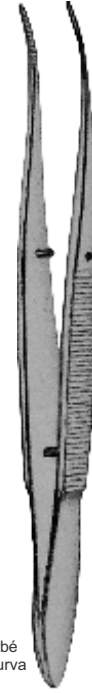
Iris Forceps
1 x 2 Teeth, Straight
21-2978-38

Straight
gerade
droit
recto



Full Curved
Vollständige Curved
pleine courbe
completo Curved

Eye Dressing Forceps
Serrated, Full Curved
21-2979-39



Half Curved
halbgebogen
La moitié courbé
La mitad de curva

Eye Dressing Forceps
Serrated, Half Curved
21-2980-40



Straight
gerade
droit
recto

Eye Dressing Forceps
Serrated, Straight
21-2980-41

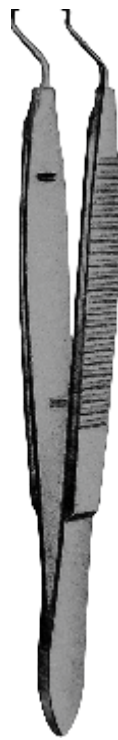


Full Curved
Vollständige Curved
pleine courbe
completo Curved

Iris Forceps
1 x 2 Teeth, Full Curved
21-2981-42



Bishop-Harmon
Iris Forceps 1x2 Teeth,
Extra Delicate
21-2982-A 0.3mm
21-2982-B 0.5mm
21-2982-43 Serrated

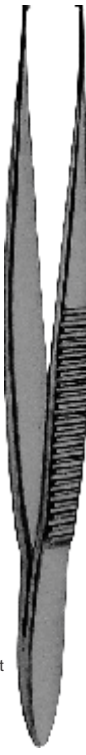


Hees
Iris Forceps Swiss
Model 1x2
21-2983-44



Straight
gerade
droit
recto

Utility Forceps
4" Serrated
Straight
21-2984-45



Straight
gerade
droit
recto

Utility Forceps
4" Straight
21-2985-46



Tic Removal Forceps
21-2985A-46

Ophthalmology Instruments

Forceps
Zange

forceps
fórceps

21



McCullaugh
Utility Forceps Serrated
21-2986-47



McCullaugh
Utility Forceps 1x2
Serrated
21-2987-48



Wills Hospital
Utility Forceps Serrated
21-2988-49



Bonaccolto
Utility Forceps Serrated
21-2989-50



Bonaccolto
Utility Forceps
Heavy Model
21-2990-50



without Catch
ohne Fang
sans Catch
sin capturas

Graefe
Fixation Forceps
21-2991-51 without Catch



without Catch
ohne Fang
sans Catch
sin capturas

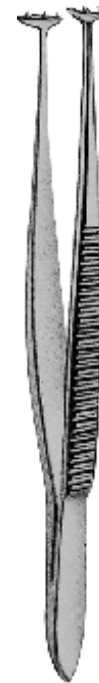
Waldau
Fixation Forceps
21-2992-52 without Catch



Schmidt-Rimpler
Fixation Forceps
21-2993-53



Jeess
Fixation Forceps
21-2994-54



Barraquer
Fixation Forceps
21-2995-55



Troutman-Llobera
Fixation Forceps
21-2996-56

Ophthalmology Instruments

Forceps
Zange

forceps
fórceps



Green
Fixation Forceps
21-2997-01 5mm
21-2997-02 10mm



Elschnig
Fixation Forceps
21-2998-58



Kuhnt
Fixation Forceps
21-2999-59



Fixation Forceps 4.50:
1 x 2 Teeth
21-3000-60

1 x 2 Teeth
1 x 2 Zähne
1 x 2 dents
1 x 2 dientes



1 x 2 Teeth
1 x 2 Zähne
1 x 2 dents
1 x 2 dientes

Fixation Forceps 4.50"
1 x 2 Teeth
21-3001-61



2 x 3 Teeth
2 x 3 Zähne
2 x 3 dents
2 x 3 dientes

Fixation Forceps 4.25"
2 x 3 Teeth
21-3002-62



1 x 2 Teeth 3 x 3 Teeth
1 x 2 Zähne 3 x 3 Zähne
1 x 2 dents 3 x 3 dents
1 x 2 dientes 3 x 3 dientes

Lester
Fixation Forceps
21-3003-01 1 x 2 Teeth
21-3003-02 3 x 3 Teeth

Ophthalmology Instruments

Forceps
Zange

forceps
fórceps

21

WITTEX
International



Harms
Colibri Forceps
0.12mm
21-3004-64



Castroviejo
Colibri Forceps
0.12mm
21-3005-65



Polack
Double Corneal Forceps
10mm spread 0.12mm
21-3006-66



Cohan
Colibri Forceps
0.3mm Teeth
21-3007-67



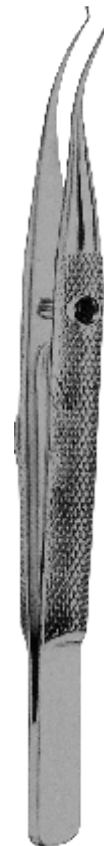
Pierse
Corneal Colibri Forceps
1 x 1 Pierse Teeth, Delicate
21-3008-01 0.1mm
21-3008-02 0.3mm



Pierse
Corneal Colibri Forceps
1 x 1 Pierse Teeth,
Delicate Straight
21-3009-01 0.1mm
21-3009-02 0.3mm



Moorfield
Suture Forceps
21-3010-70



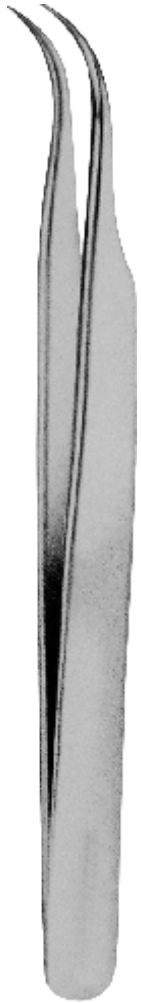
with Teeth & Platform
mit Zähnen & Platform
avec les dents et la plate-forme
con dientes y plataforma

Girard
Corneal Scleral Forceps
with Teeth & Platform
21-3011-71

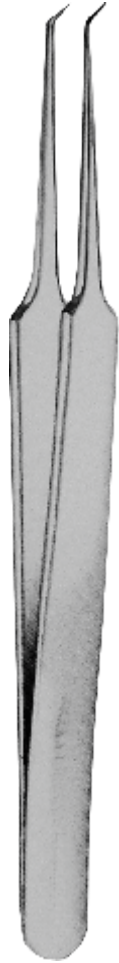
Ophthalmology Instruments

Forceps
Zange

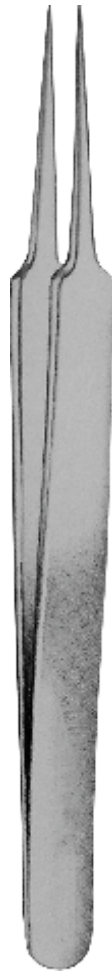
forceps
fórceps



Jewelers
Forceps
21-3012-71



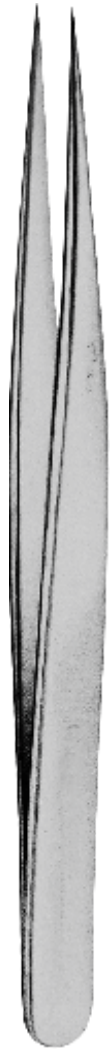
Jewelers
Forceps
21-3013-71



Jewelers
Forceps
21-3014-71



Jewelers
Forceps
21-3015-71



Jewelers
Forceps
21-3016-71

Ophthalmology Instruments

Forceps
Zange

forceps
fórceps

21

WITTEX
International



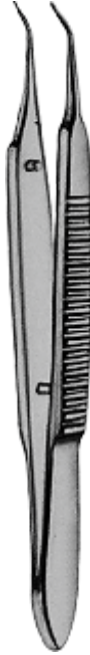
Lims
Forceps 1 x 2
Teeth very Delicate
21-3017-72



Mcpherson
Comeal Forceps
1 x 2 Teeth
21-3018-S Straight
21-3018-A Angled

Straight
gerade
droit
recto

Angled
Angled
incliné
angular



Mcpherson
Tying Forceps,
21-3019-S Straight
21-3019-A Angled

Straight
gerade
droit
recto

Angled
Angled
incliné
angular



Kelman-Mcpherson
Forceps 8mm Angled
21-3020-75 1 x 2 Teeth
21-3020-75 Smooth



Bechert-Mcpherson
Forceps, 11mm Angled
21-3021-76

Angled
Angled
incliné
angular



Tying
Forceps without
Teeth
21-3022-77



Harms-Jafe
Tying Forceps
21-3023-S
21-3023-C



Sinskey
Tying Forceps
21-3024-S
21-3024-C



Tennant
Tying Forceps
21-3025-S
21-3025-C



O'Gawa
Tying Forceps
21-3026-S
21-3026-C

Ophthalmology Instruments

Forceps forceps
Zange fórceps



Blaydes
IOL, Insertion
Forceps
21-3027-82



Clayman
Lens Holding Forceps
21-3028-83



Shepard
IOL, Forceps, Oval Tip
21-3029-84 without Lock
21-3029-84A with Lock

with lock without lock
mit Schloss ohne Schloss
avec serrure sans serrure
con cerradura sin cerradura



Bechert
Lens Holding Forceps
21-3030-85



Faulkner
Lens Holding Forceps
21-3031-86



Faulkner
Lens Holding Forceps
21-3032-87



Bonaccolla
Capsules Fragment
Forceps
21-3033-88



Feaster
Lens Holding Forceps
21-3034-89

Ophthalmology Instruments

Forceps
Zange

forceps
fórceps

21

WITTEX
International



Kraff
Capsule Tag
Forceps 11mm
21-3035-90



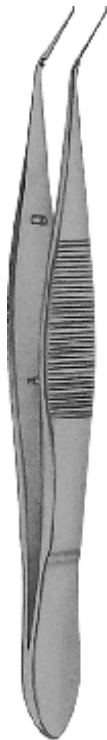
Barraquer
Cilia Forceps
21-3036-91



Beer
Cilia Forceps
21-3037-92



Ziegler
Cilia Forceps
21-3038-93



Utrata
Capsulorhexis Forceps
Cystotome Tips, 11mm Long thin
21-3039-94

Cystotome Tips,
11mm Long thin
Cystotome Tipps,
11mm Lange dünne
Conseils cystotome,
11mm long et mince
Consejos cistitomo
11mm, largo y delgado



Utrata
Capsulorhexis Forceps
Cystotome Tips, 11mm Long thin
21-3040-95

Cystotome Tips,
11mm Long thin
Cystotome Tipps,
11mm Lange dünne
Conseils cystotome,
11mm long et mince
Consejos cistitomo
11mm, largo y delgado



Masket
Capsulorhexis Forceps
Cystotome Tips, 11mm Long Curved
21-3041-96

Cystotome Tips,
11mm Long Curved
Cystotome Tipps,
11mm Lange Gebogene
Conseils cystotome,
11mm long courbe
Consejos cistitomo
11mm, largo Curvo

Ophthalmology Instruments

Forceps
Zange

forceps
fórceps



Cystotome Tips,
11mm Long Curved
Cystotome Tipps,
11mm Lange Gebogene
Conseils cystotome,
11mm long courbe
Consejos cistitomo
11mm, largo Curvo



Cystotome Tips,
11mm Long Curved
Cystotome Tipps,
11mm Lange Gebogene
Conseils cystotome,
11mm long courbe
Consejos cistitomo
11mm, largo Curvo



Livernois
IOL Holding & Folding
Forceps
21-3044-99



Livernois
IOL Holding Forceps
21-3045-00



with lock
mit Schloss
avec serrure
con cerradura
without lock
ohne Schloss
sans serrure
sin cerradura
IOL Inserting Forceps
21-3046-01 without lock
21-3046-01 with lock

Utrata
Capsulorhexis Forceps
Cystotome Tips,
11mm Long Curved
21-3042-97

Utrata
Capsulorhexis Forceps
Cystotome Tips,
11mm Long Curved
21-3043-98



Soft IOL Inserting Forceps
21-3047-02



Steinert
Universal Folding
Forceps
21-3048-03



Fine
Inserting Forceps
21-3049-04



Koch
Universal Lens
Folder for Silicone
Lenses
21-3050-05



Ophthalmology Instruments

Forceps
Zange

forceps
fórcps

21



Ernest
Nucleus Cracker
21-3051-06



Sharp Tips
Sharp Tipps
Conseils pointus
Punta aguda

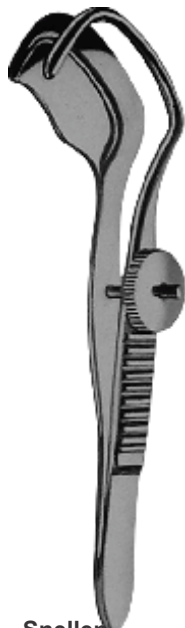
Pre-Chopper
Sharp Tips
Maximum Oppening
2.8mm
21-3052-07



Pre-ChopperFor
Soft Cataracts
Wider Jaw Help
Split Soft Nucleus
21-3053-08



Berke
Ptosis Clamp. 20mm
21-3054-09



Snellen
Entropium Forceps
21-3055-10



Ayer
Chalazion Forceps
21-3056-11 without Stop Screw
21-3056-11 with Stop Screw

without Stop Screw
ohne Anschlagsschraube
sans vis de butée
sin tornillo de parada

with Stop Screw
mit Anschlagsschraube
avec vis d'arrêt
con tornillo de parada



Lambert
Chalazion Forceps
21-3057-12



Hunt
Chalazion Forceps
21-3058-13

Ophthalmology Instruments

Forceps & Bipolar Forceps
Pinzetten & Bipolarzangen

Pince & pince bipolaire
Pinzas y pinzas bipolares



Desmarres
Chalazion Forceps Oval
21-3059-00 15mm
21-3059-01 20mm
21-3059-02 26mm
21-3059-03 31mm



Erhardt
Lid Forceps
21-3060-15



Heath
Chalazion Forceps
21-3061-16



Lordan
Chalazion Forceps
21-3062-17



Coaptation
Bipolar Forceps
21-3063-18



McPherson
Bipolar Forceps
21-3064-19 Straight
21-3064-19A Angled

Straight
gerade
droit
recto

Angled
Angled
incliné
angular



Colibri
Bipolar Forceps
21-3065-20



Jewelers
Bipolar Forceps
21-3066-21

Ophthalmology Instruments

Hoskine Forceps
Hoskine Zange

Hoskine Forceps
Hoskine Pinzas



Pierces-Hoskin
Fixation Forceps
21-3067-22



Pierces-Hoskin
Fine Forceps,
Straight
21-3068-23

Straight
gerade
droit
recto



Pierces-Hoskin
Larg Forceps
Angled
21-3069-24

Angled
Angled
incliné
angular



Pierces-Hoskin
Micro Forceps,
Straight
21-3070-25

Curved
Gebogene
courbé
Curvo



Pierces-Hoskin
Micro Forceps,
Curved
21-3071-26

Curved
Gebogene
courbé
Curvo



Pierces-Hoskin
Suture Forceps
21-3072-27



Pierces-Hoskin
Sekelton Fine
Forceps
21-3073-28



Pierces-Hoskin
Sekelton Micro
Forceps
21-3074-29



Pierces-Hoskin
Sekelton Fixation
Forceps
21-3075-30



Pierces-Hoskin
Fine Beaked Coliton
Forceps
21-3076-31



Pierces-Hoskin
Fine Beaked Micro
Coliton Forceps
21-3077-32

Ophthalmology Instruments

Scissors ciseaux
Schere tijeras



Iris Scissors 3 1/2"

- 21-3078-33 Straight
- 21-3079-34 Curved
- 21-3080-35 Angled

Straight	Curved	Angled
gerade	Gebogene	Angled
droit	courbé	incliné
recto	Curvo	angular



Iris Scissors 4 1/8"

- 21-3081-36 Straight
- 21-3082-37 Curved

Straight	Curved
gerade	Gebogene
droit	courbé
recto	Curvo



Iris Scissors 4 1/2"

- 21-3083-38 Straight
- 21-3084-39 Curved

Straight	Curved
gerade	Gebogene
droit	courbé
recto	Curvo



**Knapp
Iris Scissors 4 1/2"**

- 21-3085-S Straight
- 21-3085-C Curved
- 21-3086-S Straight
- 21-3086-C Curved

Straight	Curved
gerade	Gebogene
droit	courbé
recto	Curvo



Eye Scissors 5" Pointed

- 21-3087-S Straight
- 21-3087-C Curved

Straight	Curved
gerade	Gebogene
droit	courbé
recto	Curvo

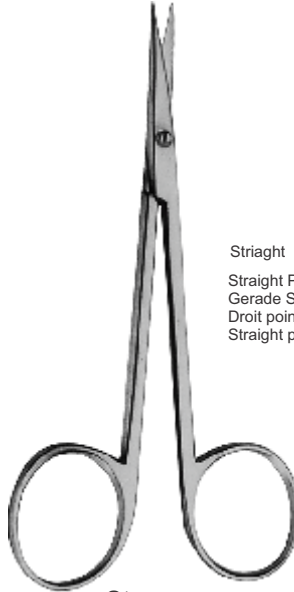
Ophthalmology Instruments

Scissors ciseaux
Schere tijeras



Striaight Blunt	Curved Blunt
Straight Pointed	Curved Pointed
Gerade Spitz	Gebogene Pointed
Droit pointu	courbé pointu
Straight punta	Curva punta

Stevens
Tenotomy Scissors,
New Model
21-3088-S Straight Blunt
21-3089-S Straight Pointed
21-3090-C Curved Blunt
21-3091-C Curved Pointed

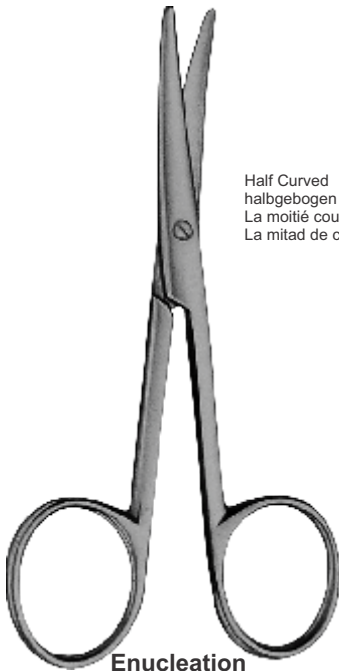


Striaight Blunt	Curved Blunt
Straight Pointed	Curved Pointed
Gerade Spitz	Gebogene Pointed
Droit pointu	courbé pointu
Straight punta	Curva punta

Stevens
Tenotomy Scissors,
Long Model
21-3092-S Straight Blunt
21-3093-S Straight Pointed
21-3094-C Curved Blunt
21-3095-C Curved Pointed



Spencer
Stitch Scissors, 3.5"
21-3096-52



Half Curved	Full Cruved
halbgebogen	Vollständige Cruved
La moitié courbé	plein Cruved
La mitad de curva	completo Cruved

Enucleation
Scissors
21-3097-53 Half Curved
21-3098-54 Full Cruved



Half Curved	Full Cruved
halbgebogen	Vollständige Cruved
La moitié courbé	plein Cruved
La mitad de curva	completo Cruved

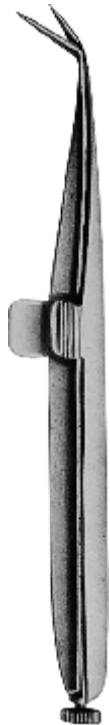
Bonn Model
Iris Scissors Delicate
21-3099-55 Half Curved
21-3100-56 Full Cruved

Ophthalmology Instruments

Scissors ciseaux
Schere tijeras



Mc Guire
Comeal Scissors
21-3101-57 Left
21-3102-58 Right
Left links Right rechts
links droit
Izquierda derecho



De-Wecker
Iris Scissors
21-3103-A Sharp Tips
21-3104-B Sharp & Blunt Tips
21-3105-C Blunt Tips

Sharp Tips
Sharp Tipps
Conseils pointus
Punta aguda

Blunt Tips
Blunt Tipps
Conseils Blunt
Consejos Blunt



Noyes
Iris Scissors
21-3106-A Sharp Tips
21-3107-B Sharp & Blunt Tips
21-3108-C Blunt Tips

Sharp Tips
Sharp Tipps
Conseils pointus
Punta aguda

Blunt Tips
Blunt Tipps
Conseils Blunt
Consejos Blunt



Barraquer
Iris Scissors
21-3109-A 7mm Blade
21-3110-B 10mm Blade



Vannas
Capsulotomy Scissors
very delicate 6mm Blade
21-3111-S Straight
21-3112-C Curved
21-3113-A Angled

Straight Curved Angled
gerade Gebogene Angled
droit courbé incliné
recto Curvo angular



Gills-Welsh Vannas
Capsulotomy Scissors
very delicate 11mm Blade
21-3114-70



Gills Vannas
Capsulotomy Scissors
very delicate 11mm Blade
21-3115-S Straight
21-3116-C Curved

Straight Curved
gerade Gebogene
droit courbé
recto Curvo



Stern-Gills
Scissors 10mm
21-3117-73



Ubire-Stern
Scissors 10mm
21-3118-74

Ophthalmology Instruments

Scissors ciseaux
Schere tijeras



Blunt Tips
Blunt Tipps
Conseils Blunt
Consejos Blunt

Pointed Tips
Feine Spitzen
Conseils pointus
puntas

Westcott
Tenotomy Scissors,
Standard Blades
21-3119-75
21-3120-76



Blunt Tips
Blunt Tipps
Conseils Blunt
Consejos Blunt

Pointed Tips
Feine Spitzen
Conseils pointus
puntas

Westcott
Tenotomy Scissors,
Medium Blades
21-3121-77
21-3122-78



Blunt Tips
Blunt Tipps
Conseils Blunt
Consejos Blunt

Pointed Tips
Feine Spitzen
Conseils pointus
puntas

Mcperson-westcott
Stitch Scissors,
Small Blades
21-3123-79
21-3124-80



Jeffe
Stitch Scissors,
Medium Blades Sharp Tips
21-3125-79
21-3126-80



Castroviejo
Comeal Scissors,
Strong Curve, Blunt Tips
21-3127-81



Castroviejo
Comeal Scissors,
Slightly Curve, Blunt Tips
21-3128-82



Castroviejo
Minature Comeal
Scissors,
21-3129-83



Castroviejo
Minature Comeal
Scissors,
21-3130-84 Curved

Curved
Gebogene
courbé
Curvo



Castroviejo
Minature Comeal
Scissors, Blunt Tips
21-3131-85 Curved

Curved
Gebogene
courbé
Curvo

Ophthalmology Instruments

Scissors ciseaux
Schere tijeras



Castroviejo
Miniature Comeal
Scissors, Blunt Tips
21-3132-86 Angled
Angled
incliné
angular



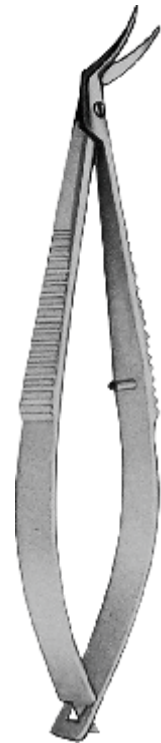
Katzin
Miniature Comeal
Scissors,
21-3133-87 Right
21-3134-88 Left
Left Right
links rechts
links droit
Izquierda derecho



Katzin
Miniature Comeal
Scissors, Medium
Blade
21-3135-89 Right
21-3136-90 Left
Left Right
links rechts
links droit
Izquierda derecho



Castroviejo
Comeal Scissors,
Blunt Tips
21-3137-91 Angled
Angled
incliné
angular



Castroviejo
Comeal Scissors,
21-3138-90 Right
21-3139-93 Left
Left Right
links rechts
links droit
Izquierda derecho



Left Right
links rechts
links droit
Izquierda derecho



Left Right
links rechts
links droit
Izquierda derecho



Left Right
links rechts
links droit
Izquierda derecho



Left Right
links rechts
links droit
Izquierda derecho

Castroviejo
Miniature Comeal Scissors,
21-3140-94 Right
21-3141-95 Left

Troutman Castroviejo
Micro Comeal Scissors,
21-3142-96 Right
21-3143-97 Left

Troutman Castroviejo
Micro Comeal Scissors,
with stop lock
21-3144-98 Right
21-3145-99 Left

Troutman Castroviejo
Comeosleral Scissors,
with stop lock
Medium Blades
21-3146-00 Right
21-3147-01 Left

Ophthalmology Instruments

Needle Holders
Nadelhalter

Porte-aiguilles
Porta Agujas

21

WITTEX
International



Arruga
Needle Holder
21-3148-02 Straight
21-3149-03 Curved

Straight
gerade
droit
recto

Curved
Gebogene
courbé
Curvo



Kalt
Needle Holder
21-3150-04 Straight
21-3151-05 Curved

Straight
gerade
droit
recto

Curved
Gebogene
courbé
Curvo



Castroviejo-Kalt
Needle Holder
with Scissors
21-3152-06



Barraquer
Needle Holder Curved
without Lock 5.5"
21-3153-07



Baby Barraquer
Needle Holder, Delicate
21-3154-A Straight with Lock
21-3155-B Straight without Lock
21-3156-A Curved with Lock
21-3157-B Curved without Lock

Straight with Lock
Gerade mit Schloss
Droit avec verrouillage
Recto con bloqueo

Straight without Lock
Gerade ohne Sperre
Droite sans serrure
Recto sin bloqueo

Curved with Lock
Gebogen mit Sperre
Courbé avec verrouillage
Curvo con cerradura

Curved without Lock
Gebogene ohne Lock
Courbé sans verrouillage
Curva sin bloqueo



Castroviejo
Needle Holder, Delicate
21-3158-A Straight with Lock
21-3159-B Straight without Lock
21-3160-A Curved with Lock
21-3161-B Curved without Lock

Straight with Lock
Gerade mit Schloss
Droit avec verrouillage
Recto con bloqueo

Straight without Lock
Gerade ohne Sperre
Droite sans serrure
Recto sin bloqueo

Curved with Lock
Gebogen mit Sperre
Courbé avec verrouillage
Curvo con cerradura

Curved without Lock
Gebogene ohne Lock
Courbé sans verrouillage
Curva sin bloqueo



Castroviejo
Needle Holder, Standard
21-3162-A Straight with Lock
21-3163-B Straight without Lock
21-3164-A Curved with Lock
21-3165-B Curved without Lock

Straight with Lock
Gerade mit Schloss
Droit avec verrouillage
Recto con bloqueo

Straight without Lock
Gerade ohne Sperre
Droite sans serrure
Recto sin bloqueo

Curved with Lock
Gebogen mit Sperre
Courbé avec verrouillage
Curvo con cerradura

Curved without Lock
Gebogene ohne Lock
Courbé sans verrouillage
Curva sin bloqueo

Ophthalmology Instruments

Needle Holders & Breakers
Nadelhalter & Breakers

Porte-aiguilles et disjoncteurs
Cajas de los interruptores automáticos



Stevens
Needle Holder, Straight
21-3166-A with Lock
21-3167-B without Lock
with lock mit Schloss avec serrure con cerradura
without lock ohne Schloss sans serrure sin cerradura



Mcpherson
Needle Holder
21-3168-A Straight with Lock
21-3168-B Straight without Lock
21-3169-A Curved with Lock
21-3169-B Curved without Lock

Straight with Lock
Gerade mit Schloss
Droit avec verrouillage
Recto con bloqueo
Straight without Lock
Gerade ohne Sperre
Droite sans serrure
Recto sin bloqueo
Curved with Lock
Gebogen mit Sperre
Courbé avec verrouillage
Curvo con cerradura
Curved without Lock
Gebogene ohne Lock
Courbé sans verrouillage
Curva sin bloqueo



Needle Holder
Very Delicate Jaws
21-3170-A Straight with Lock
21-3171-B Straight without Lock
21-3172-A Curved with Lock
21-3173-B Curved without Lock

Straight with Lock
Gerade mit Schloss
Droit avec verrouillage
Recto con bloqueo
Straight without Lock
Gerade ohne Sperre
Droite sans serrure
Recto sin bloqueo
Curved with Lock
Gebogen mit Sperre
Courbé avec verrouillage
Curvo con cerradura
Curved without Lock
Gebogene ohne Lock
Courbé sans verrouillage
Curva sin bloqueo



Castroviejo
Blade Breaker & Holder
21-3174-19



Castroviejo
Blade Breaker & Holder
Slim Model
21-3175-20 Slim
21-3176-21 12cm



Carbon Steel
Double Edged Blade
for Blade Breaker & holder
Box-100 Sterile
21-3177-22

Ophthalmology Instruments

Handle, Collects, Blades
Handle, sammelt, Blades

Poignée, Collecte, Blades
Mango, recoge, cuchillas



For Use with all
Blades Won Sterile
Zur Verwendung mit
allen Blades Won Sterile
Destiné à être utilisé avec
tous les Lames Stériles Won
Para uso con todos los
Hojas Won estéril

Chuck Handle
For Use with all
Blades Won Sterile
21-3178-02 2"
21-3178-03 3"
21-3178-04 4"
21-3178-06 6"
21-3178-4H 4"



Bard-Parker
Hndle
21-3179-03 3"
21-3179-04 4"
21-3179-07 7"

Bard-Pariizer
Hndle
21-3180-10 # 10
21-3180-11 # 11
21-3180-15 #15



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OBSETETRICS INSTRUMENTS

Section 22 Page 545 to 549

www.wittex.com

Obstetrics Instruments

Pelvimeter, Obstetrics Forceps
Pelvimeter, Obstetrics Zange

Pelvimètre, Obstetrics Forceps
Pelvímetro, Obstetrics Pinzas



De Lee
22-3182-20
20 cm/8"
cm/Inch Scale



Martin
22-3183-34 34 cm/13½" 22-3184-34
cm Scale cm/Inch Scale



Collin
22-3185-35
35 cm/13¾"
cm Scale



Breisky
22-3186-33
33 cm/13"
cm Inch Scale



Collyer
22-3187-30
30 cm/12"
cm Inch Scale



Obsetetrics Instruments

Obsetetrics Forceps
Obsetetrics Zange

Obsetetrics Forceps
Obsetetrics Pinzas



Nagele
22-3188-35
35 cm/13 3/4"



Simpson
22-3189-30
30 cm/12"



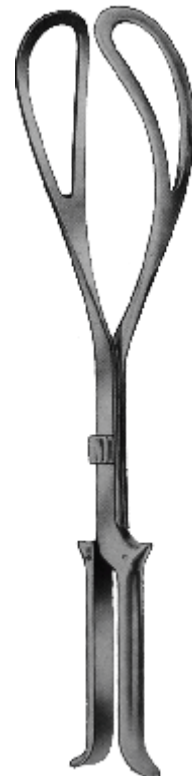
Wrigley
22-3190-30
28 cm/11"



Simpson-Braun
22-3191-36
36 cm/14"



Simpson-Luikert
22-3192-36
36 cm/14"



Kielland
22-3193-41
41 cm/16"

Obstetrics Instruments

Placents Ovum Forceps and Abortion Scoops
Placents Ovum Zange und Abtreibung Scoops

Placents Ovum Forceps et l'avortement Scoops
Placents Ovum Pinzas y primicias Aborto



Winter
28 cm/11"

Straight
gerade
droit
recto

22-3194-01

22-3195-01

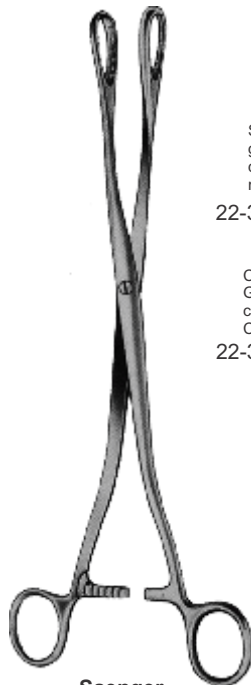
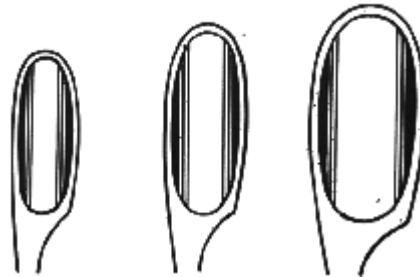
22-3196-01

Curved
Gebogene
courbé
Curvo

22-3194-02

22-3195-02

22-3196-02



Saenger
21 cm/10½"

Straight
gerade
droit
recto

22-3197-27

Curved
Gebogene
courbé
Curvo

22-3198-27

Uterine Haemostasis Forceps



Green-Armytage
22-3199-21
21 cm/8¼"



Obsetetrics Instruments

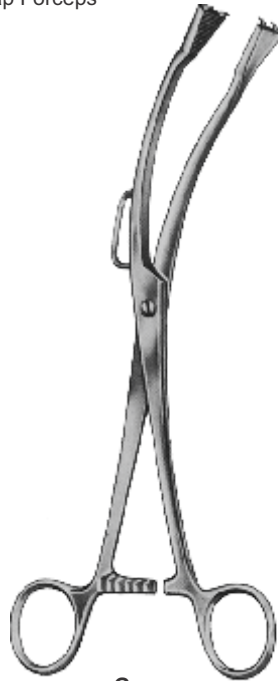
Scalp Flap Forceps, Perforators and Elevating Spoons
Kopfhaut-Flap Zange, Locher und Hochlege
Löffelchenstellung

Pince à lamelles cuir chevelu, Perforateurs et cuillères élévatrices
Pinzas del cuero cabelludo Flap, perforadoras y
Cucharas elevadoras

Scalp Flap Forceps



Willet-Martel
22-3200-19
19 cm/7½"



Gauss
22-3201-26
26 cm/10¼"



Head Lever

Murless
22-3202-26
26 cm/10¼"



Sellheim
22-3203-28
32 cm/12 ½"

Elevating Spoon
Elevating Löffel
élevant Spoon
Elevar Spoon



Smellie
22-3204-25
25 cm/10"

Perforators
Perforatoren
perforateurs
Perforadores



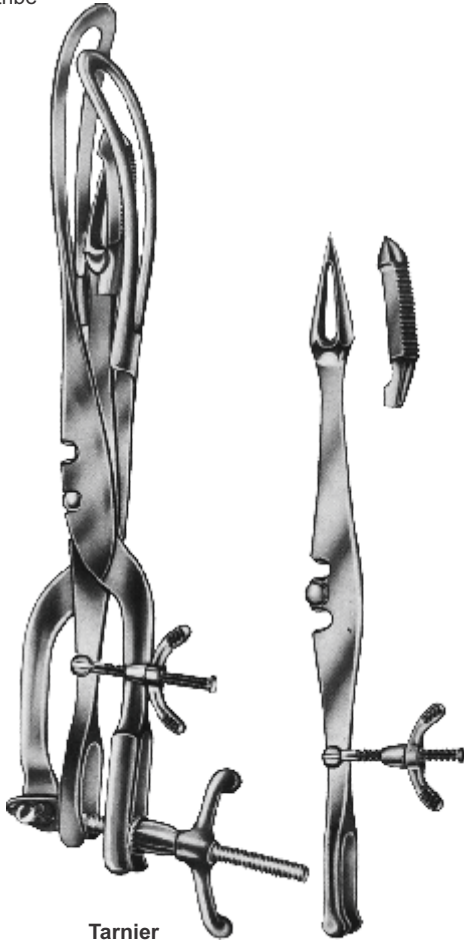
Nagele
22-3205-25
25 cm/10"

Obstetrics Instruments

Cranioclast, Hook and Cord Clamps
Cranioclast, Hook und Kabelklemmen

Pinces Cranioclast, crochet et cordon
Cranioclast, gancho y el cable de pinzas

Basiotribe



Tarnier
22-3206-46
46 cm/18"

Cranioclast



Braun
22-3207-42
42 cm/16 1/2"

Umbilical Cord Clamps
Nabelschnur Schellen
Colliers de cordon ombilical
Abrazaderas del cordón umbilical



Collin
22-3208-09
9 cm/3 1/2"

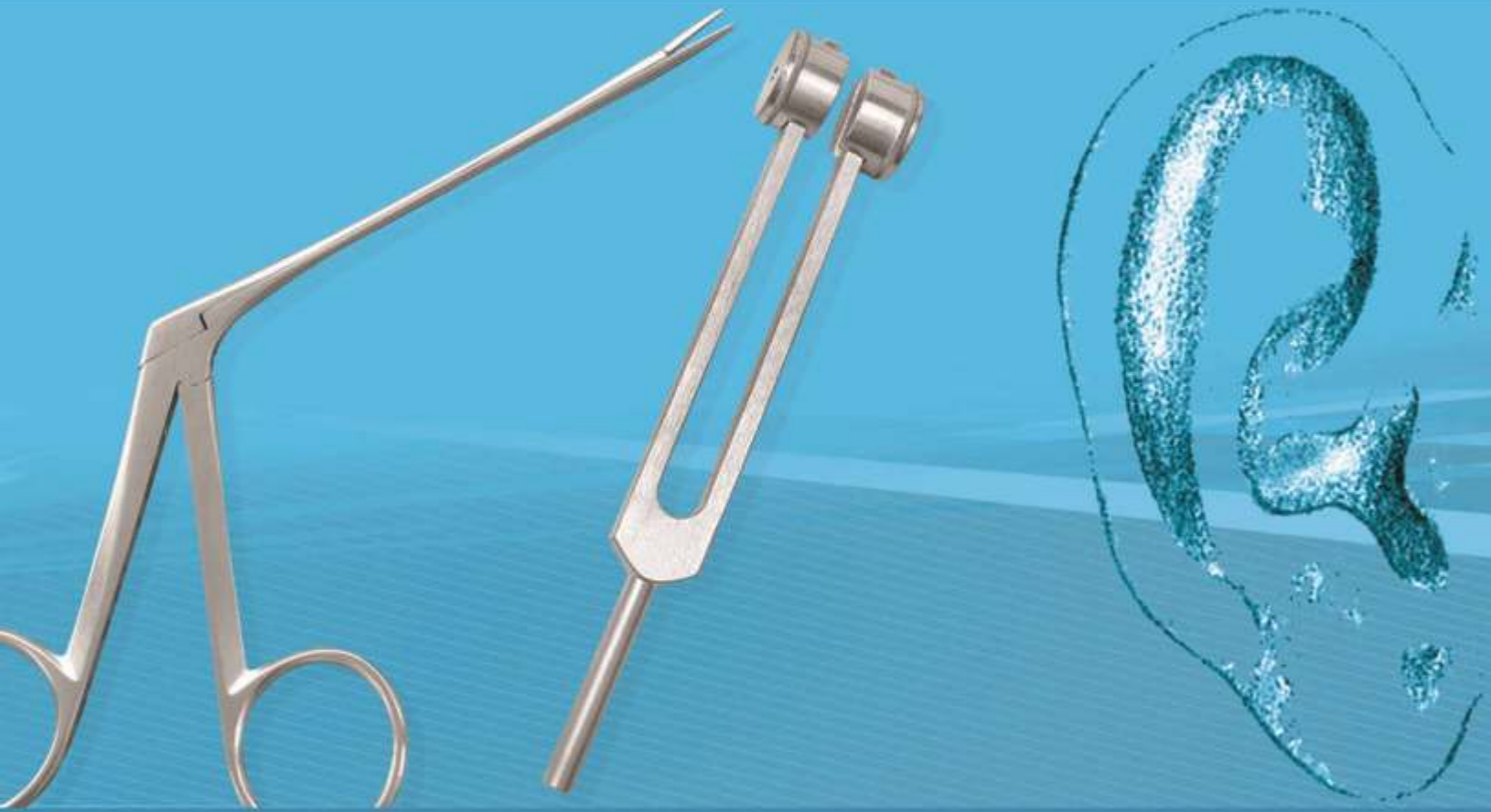


Decapitating Hook
Decapitating Haken
Decapitating Crochet
Decapitating Hook

Braun
22-3209-30
30 cm/12"



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INTERNATIONAL



OTOLOGY INSTRUMENTS

Section 23 Page 550 to 575

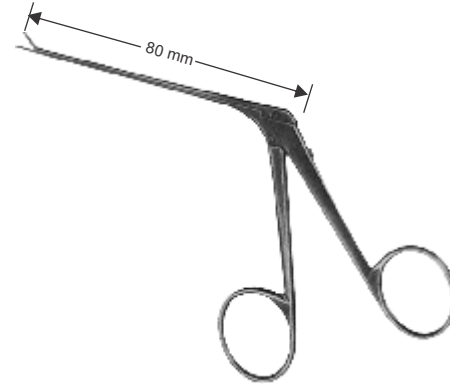
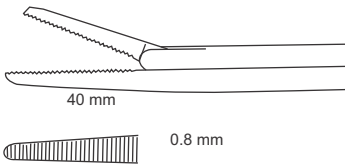
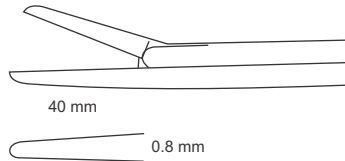
www.wittex.com



Otology Instruments

Micro Ear Forceps
Micro Ohrzängchen

Micro Ear Forceps
Micro Ear Forceps



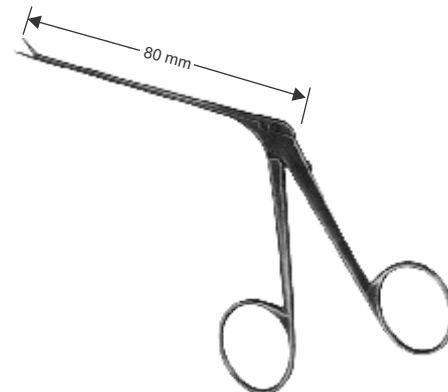
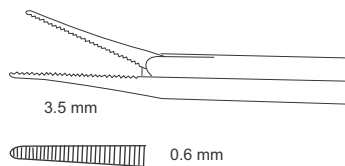
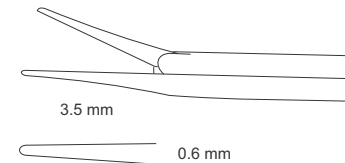
23-3210-01
4.0 x 08 mm
Smooth Straight
glattem
lissez droite
Alise Straight

23-3210-06
4.0 x 08 mm
Serrated Straight
Serrated Gerade
dentelée droite
dentado recto

23-3210-07
4.0 x 08 mm
Bent, upwards serrated
Bent, oben gezahnt
Bent, vers le haut en dents de scie
Bent, dentado hacia arriba

23-3210-08
4.0 x 08 mm
Right, searrated
Richtig, searrated
Droite, searrated
Derecha, searrated

23-3210-09
4.0 x 08 mm
Left, searrated
Links, searrated
Gauche, searrated
Izquierda, searrated



23-3211-11
3.3 x 06 mm
Smooth Straight
glattem
lissez droite
Alise Straight

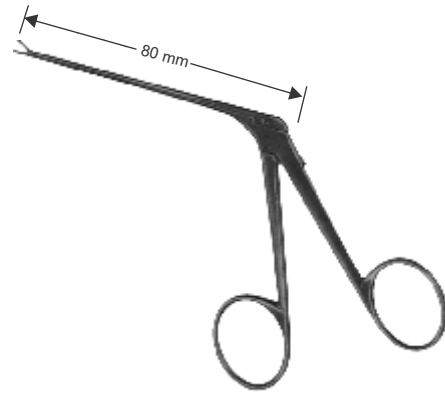
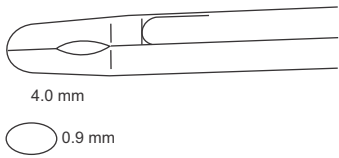
23-3211-12
3.3 x 06 mm
Serrated Straight
Serrated Gerade
dentelée droite
dentado recto

Mini-McGee

Otology Instruments

Micro Ear Forceps
Micro Ohrzangchen

Micro Ear Forceps
Micro Ear Forceps



23-3212-01
4.0 mm
Straight
gerade
droit
recto



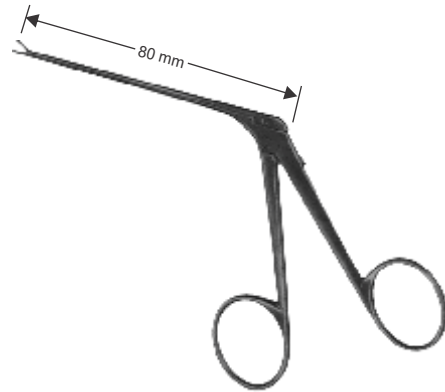
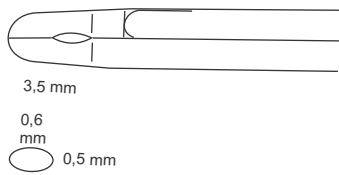
23-3212-02
4.0 mm
Bent, Upwards
Bent, Upwards
Bent, Vers le haut
Bent, Hacia arriba



23-3212-03
4.0 mm
Right
rechts
droit
derecho



23-3212-04
4.0 mm
Left
links
links
izquierda



23-3213-11
3.5 mm
Straight
gerade
droit
recto



23-3213-12
3.5 mm
Bent, Upwards
Bent, Upwards
Bent, Vers le haut
Bent, Hacia arriba



23-3213-13
3.5 mm
Right
rechts
droit
derecho



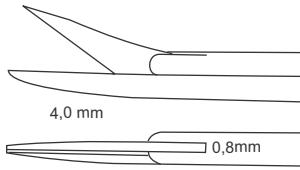
23-3213-14
3.5 mm
Left
links
links
izquierda







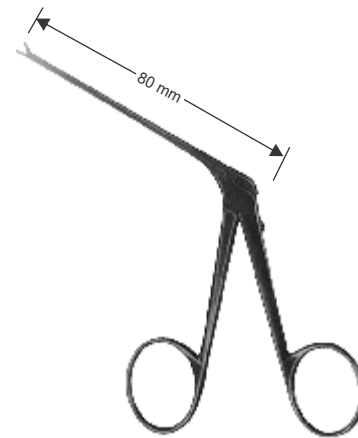
Otology Instruments

Micro Ear Scissor
Micro Ear Scissor

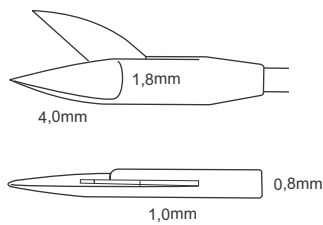
Scissor oreille Micro
Micro tijera oído







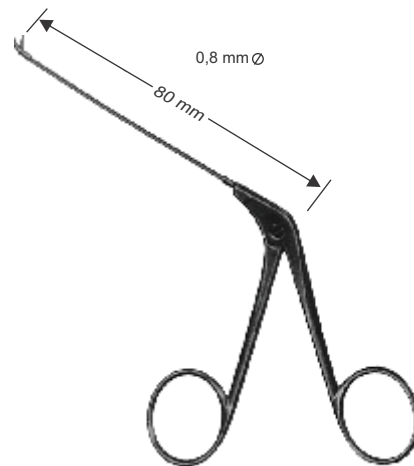
- | | | | |
|---|---|---|---|
|  |  |  |  |
| 23-3214-01 | 23-3214-02 | 23-3214-03 | 23-3214-04 |
| Straight
gerade
droit
recto | Bent, Upwards
Bent, Upwards
Bent, Vers le haut
Bent, Hacia arriba | Right
rechts
droit
derecho | Left
links
links
Izquierda |



Bucci



- | | | | |
|---|---|---|---|
|  |  |  |  |
| 23-3215-51 | 23-3215-52 | 23-3215-53 | |
| Straight
gerade
droit
recto | Bent, Upwards
Bent, Upwards
Bent, Vers le haut
Bent, Hacia arriba | Right
rechts
droit
derecho | |

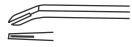
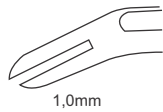


Wullstein

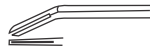
Otology Instruments

Micro Ear Forceps
Micro Ohrzängchen

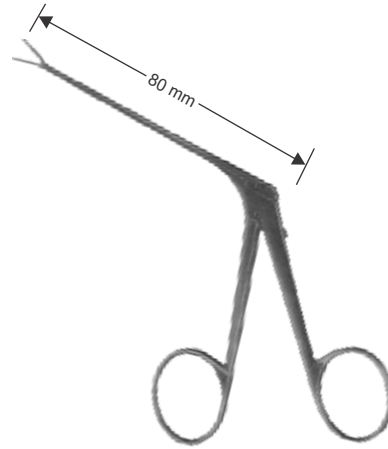
Micro Ear Forceps
Micro Ear Forceps



23-3216-11
0,8 x 3,5 mm

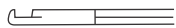
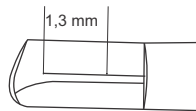


23-3216-12
0,8 x 6,0 mm



McGee

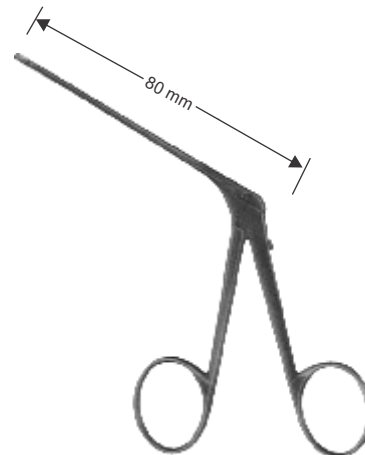
Wire Bending Forceps
Bent, Hacia arriba
Bent, hacia arriba
Bent, Hacia arriba



23-3217-06
Right-Cutting
Rechts-Cutting
Droit de coupe
Haga corte



23-3217-07
Left-Cutting
Left-Cutting
Gauche de coupe
Izquierda-Cutting



House-Dieter

Malleus Nipper
Malleus Nipper
Nipper Malleus



Otology Instruments

Micro Ear Knives
Micro Ear Messer

Couteaux oreille Micro
Cuchillos Micro oído

Messer

Knives



Schuknecht
23-3218-01



Schuknecht
23-3219-02



Schuknecht
23-3220-01



Wullstein
23-3221-01



Tabb
23-3222-01



Plester
23-3223-01



Plester
23-3224-02



23-3224-03



Rosen

23-3225-20
2.0 mm



23-3225-10
1.0 mm



23-3225-14
1.4 mm



23-3225-16
1.6 mm



23-3225-26
2.6 mm



23-3225-28
2.8 mm



23-3225-30
3.0 mm

Needles And Hooks



Barbara
23-3226-01



23-3226-02



23-3226-03



Rosen
23-3226-04



Barbara



25°
23-3227-03 0.3 mm
23-3227-06 0.6 mm
23-3227-10 1.0 mm



45°
23-3228-03 0.3 mm
23-3228-06 0.6 mm
23-3228-10 1.0 mm
23-3228-12 1.2 mm
23-3228-15 1.5 mm
23-3228-20 2.0 mm
23-3228-25 2.5 mm



90°
23-3229-03 0.3 mm
23-3229-06 0.6 mm
23-3229-10 1.0 mm
23-3229-12 1.2 mm
23-3229-15 1.5 mm
23-3229-20 2.0 mm
23-3229-25 2.5 mm



23-3230-05 0.5 mm
23-3230-10 1.0 mm



Otology Instruments

Micro Ear Hooks, Micro Ear Needls
Micro Ohrbügel, Micro Ear Needls

Micro Ear Hooks, Micro Ear Needls
Micro Ear Hooks, Micro Ear Needls



90°

15.5 cm/6"

23-3231-03 0.3 mm
23-3231-06 0.6 mm
23-3231-10 1.0 mm



90°

15.5 cm/6"

23-3232-03 0.3 mm
23-3232-06 0.6 mm
23-3232-10 1.0 mm



McGee
15.5 cm/6"

23-3233-05 0.5 mm
23-3233-10 1.0 mm



McGee
15.5 cm/6"

23-3234-05 0.5 mm
23-3234-10 1.0 mm



Barbara
23-3235-01
15.5 cm/6"

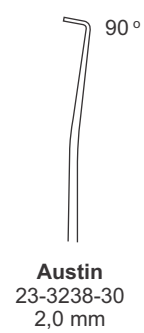
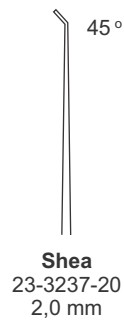
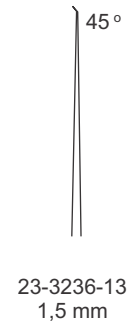
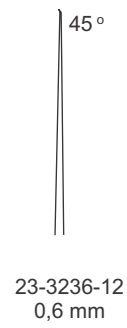
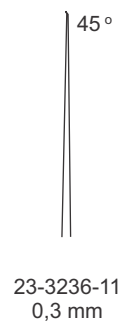
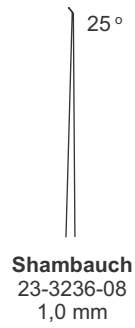
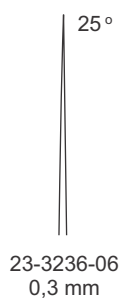


Barbara
23-3235-02
15.5 cm/6"

Otology Instruments

Micro Ear Hooks
Micro Ear Hooks

Micro Ear Hooks
Micro Ear Hooks





Otology Instruments

Micro Dissector and Micro Curetts
Mikrodissektor und Micro K retten

Micro Dissecteur et Micro Curetts
Micro disector y Curetts Micro



23



Fiach



23-3239-01
15,5 cm/6"



23-3239-02
15,5 cm/6"



23-3239-05
15,5 cm/6"



23-3239-06
15,5 cm/6"



Rosen



23-3240-23
15,5 cm/6"



House



23-3241-01
15,5 cm/6"
3,5 mm



23-3241-02
15,5 cm/6"
4,0 mm



23-3241-03
15,5 cm/6"
4,5 mm



23-3241-04
15,5 cm/6"
5,0 mm



23-3242-01
14,5 cm/5 3/4"
1,0/ 1,2 mm



23-3242-02
14,5 cm/5 3/4"
1,5/ 1,8 mm



House



23-3243-03
14,5 cm/5 3/4"
1,0/ 1,2 mm



23-3243-04
14,5 cm/5 3/4"
1,5/ 1,8 mm



House

Otology Instruments

Ear Specula
Ohrtrichter

oreille spéculer
espéculos



23-3244A-15
Ear speculum
15cm
CVD

0 3.0 mm Ø

23-3244-10
3,6 cm/1½"
Fig,0

1 4.0 mm Ø

23-3244-11
3,6 cm/1½"
Fig,1

2 5.0 mm Ø

23-3244-12
3,6 cm/1½"
Fig,2



Hartmann
For Children
für Kinder
pour les enfants
Para los niños

1 4.0 mm Ø

23-3245-11
3,6 cm/1½"
Fig,1

2 5.0 mm Ø

23-3245-12
3,6 cm/1½"
Fig,2

3 6.0 mm Ø

23-3245-13
3,6 cm/1½"
Fig,3

3 7.5 mm Ø

23-3245-14
3,6 cm/1½"
Fig,4



Hartmann
For Adults
für Erwachsene
pour adultes
Para adultos

1 4.0 mm Ø

23-3246-11
3,6 cm/1½"
Fig,1

2 5.0 mm Ø

23-3246-12
3,6 cm/1½"
Fig,2

3 6.0 mm Ø

23-3246-13
3,6 cm/1½"
Fig,3

4 7.5 mm Ø

23-3246-14
3,6 cm/1½"
Fig,4



Toynbee
For Adults
für Erwachsene
pour adultes
Para adultos

Otology Instruments

Ear Specula
Ohrtrichter

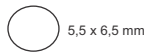
oreille spéculer
espéculos

 **WITTEX**
International

23



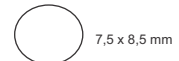
Zollner
Oval, Black
Oval, Schwarz
Ovale, Noir
Oval, Negro



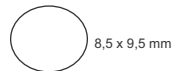
5,5 x 6,5 mm
23-3247-01
3,8 cm/1½"
Fig,1



6,5 x 7,5 mm
23-3247-02
3,8 cm/1½"
Fig,2



7,5 x 8,5 mm
23-3247-03
3,8 cm/1½"
Fig,3



8,5 x 9,5 mm
23-3247-04
3,8 cm/1½"
Fig,4



9,5 x 10,5 mm
23-3247-05
3,8 cm/1½"
Fig,5



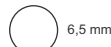
10,5 x 11,5 mm
23-3247-06
3,8 cm/1½"
Fig,6



Farrior
Black
Schwarz
Noir
Negro



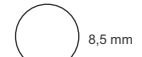
5,5 mm
23-3248-01
3,6 cm/1½"
Fig,1



6,5 mm
23-3248-02
3,6 cm/1½"
Fig,2



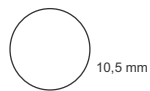
7,5 mm
23-3248-03
3,6 cm/1½"
Fig,3



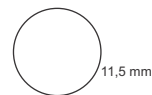
8,5 mm
23-3248-04
3,6 cm/1½"
Fig,4



9,5 mm
23-3248-05
3,6 cm/1½"
Fig,5



10,5 mm
23-3248-06
3,6 cm/1½"
Fig,6

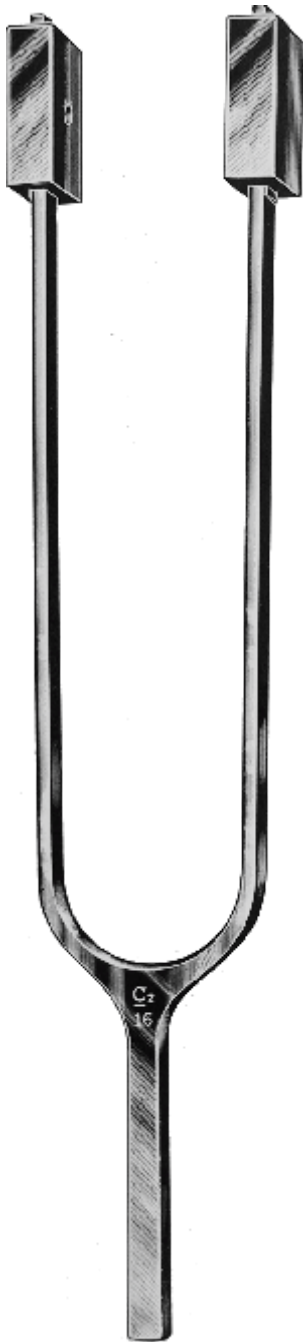


11,5 mm
23-3248-07
3,6 cm/1½"
Fig,7

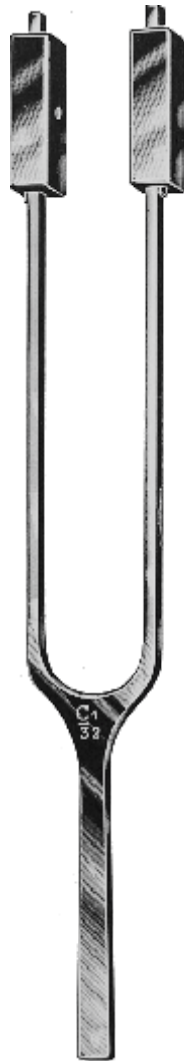
Otology Instruments

Tuning Forks
Stimmgabeln

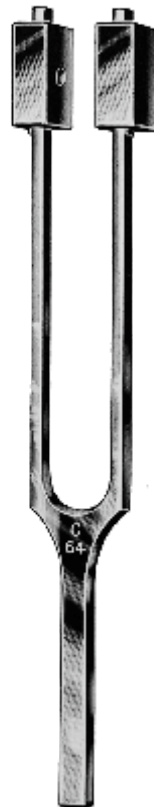
Diapasons
Diapasones



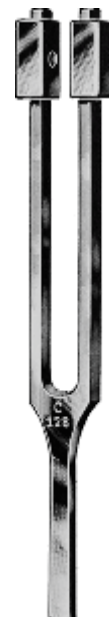
French
23-3249-07



French
23-3250-08



Hartmann
23-3251-09



Hartmann
23-3252-10



Hartmann
23-3253-10



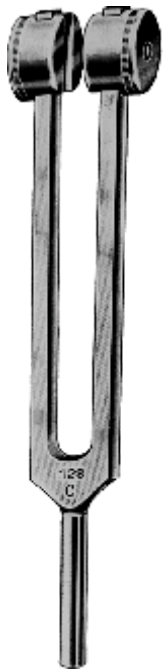
Otology Instruments

Tuning Forks
Stimmgabeln

Diapasons
Diapasones

 **WITTEX**
International

23



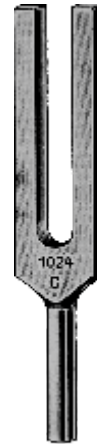
23-3254-10
C128



23-3255-11
C 256



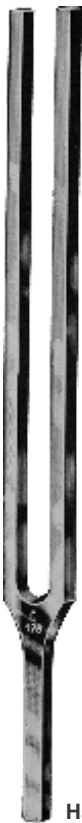
23-3256-12
C 512



23-3257-13
C 1024



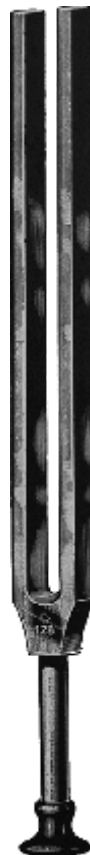
23-3258-14
C 2048



Hartmann
23-3259-10
C 128



Hartmann
23-3260-11
C 256



Lucae
23-3261-10
C 128



Lucae
23-3262-14
C 256

Otology Instruments

Tuning Forks
Stimmgabeln

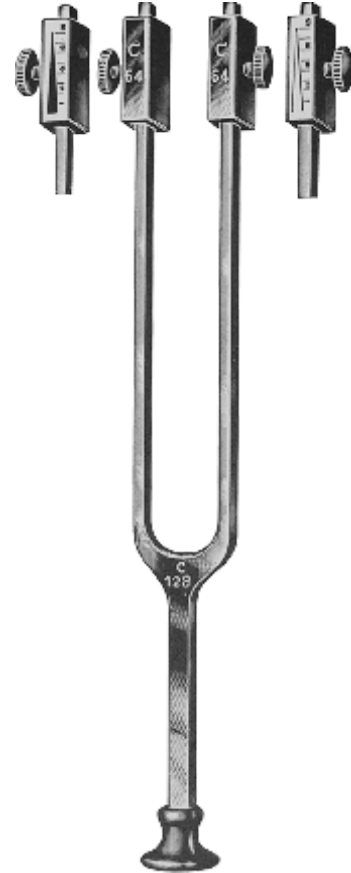
Diapasons
Diapasones



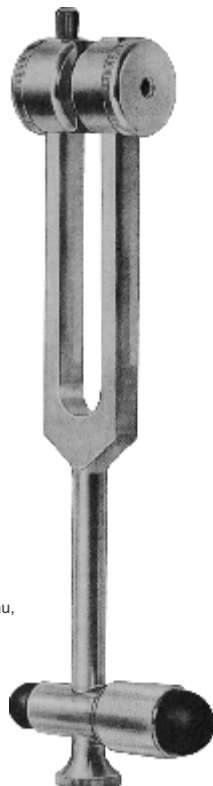
Lucae
23-3263-10
C 128



Hartmann
23-3264-10
C 128



Rydel-Seiffert
23-3265-10
C 64/c 128



with hammer pinwheel,
brush and needle
mit Hammer pinwheel,
Pinsel und Nadel
moulinet avec un marteau,
pinceau et aiguille
con martillo molinete,
pincel y aguja

Neuro
23-3266-00
C 64/c 128



Movable up to g
Bewegbare bis g
Déplacer vers le haut à g
Muebles hasta g

Konig
23-3267-59
A 109

Otology Instruments

Ear Catheters, Polypus Snares
Ohr-Katheter, Polypen Snares

Cathéters oreille, Polypus Snares
Los catéteres de oído, Pólipos Snares



Hartmann

23-3268-01
15 cm / 6"
Fig.1

23-3268-02
15 cm / 6"
Fig.2

23-3268-03
15 cm / 6"
Fig.3



23-3269-30
0,3 mm ø

23-3269-40
0,4 mm ø



Krause

23-3270-16
18,5 cm / 7 1/4"

Open Tip
Open Tip
Astuce ouvert
Consejo Open



Krause-Voss

23-3271-16
18,5 cm / 7 1/4"

Closed Tip2
Closed Tip2
fermé Astuce2
Cerrado Tip2

Otology Instruments

Ear Forceps
Ohrzängchen

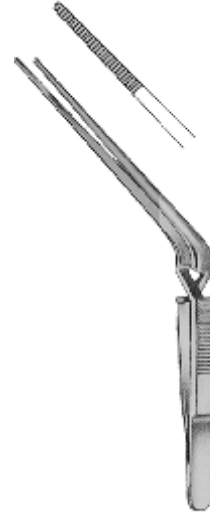
Pince oreille
Pinzas del oído



Troeltsch (Wilde)
23-3272-10
10,5 cm / 4 1/4"



Troeltsch (Wilde)
23-3273-10
11,5 cm / 4 3/4"



Troeltsch (Wilde)
23-3274-13
12,5 cm / 5"



Crunwald
23-3275-14
12,5 cm / 5 1/4"



Jansen
23-3276-16
12,5 cm / 5 1/4"



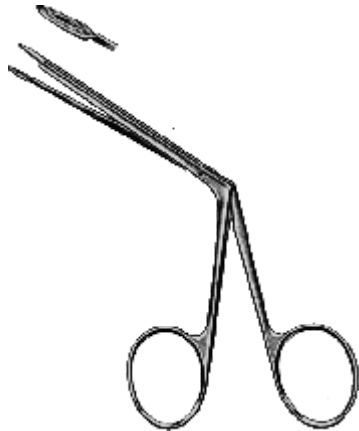
Otology Instruments

Ear Polypus Forceps
Ohr-Tupfer-Zange

Oreille Polypus Forceps
Pólipos del oído Pinzas

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International

23



Lettau
23-3277-10
10 cm / 4"



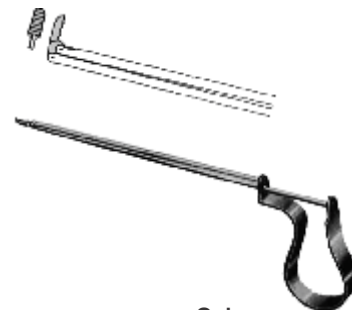
Hartmann
23-3278-12
12 cm / 4 3/4"
Fine Mode
Modèle fin
modelo Fine



Hartmann
23-3279-14
14 cm / 5 1/2"
Fine Mode
Modèle fin
modelo Fine



Buck
23-3280-11
11.5 cm / 4 1/2"
Foreign Body Forceps
Fremdkörperzange
Pince à corps étrangers
Pinzas de cuerpos extraños



Quire
23-3281-10
10.5 cm / 4"
Foreign Body Lever
Foreign Body Lever
Levier de corps étrangers
Palanca de cuerpo extraño

Otology Instruments

Ear Polypus Forceps
Ohr-Tupfer-Zange

Oreille Polypus Forceps
Pólipos del oído Pinzas



23-3282-08 - 23-3283-08



Hartmann-Wullstein
23-3284-08
8,5 cm / 3 1/2"



Hartmann-Wullstein
23-3285-08
8,5 cm / 3 1/2"



Hartmann
23-3286-08 = 8,5 cm / 3 1/2"
23-3286-14 = 14 cm / 5 1/2"
23-3286-16,5 = 16,5 cm / 6 1/2"



Hartmann
23-3287-08 = 8,5 cm / 3 1/2"



Hartmann Noyes
23-3288-09 = 9 cm / 3 1/2"



Hartmann Noyes
23-3289-09 = 9 cm / 3 1/2"



Hartmann Weingartner
23-3290-08 = 8,5 cm / 3 1/2"



Hartmann
23-3291-08 = 8,5 cm / 3 1/2"



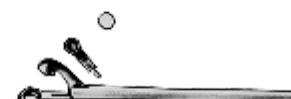
Hartmann
23-3292-81 = 2 mm \varnothing
23-3292-82 = 2,5 mm \varnothing
23-3292-83 = 3mm \varnothing



Hartmann
23-3293-08
8,5 cm / 3 1/2"



Struempel
23-3294-08
8,5 cm / 3 1/2"



Hartmann-Hoffmann
23-3295-08
8,5 cm / 3 1/2"



Otology Instruments

Mastoid Rongeurs
Warzenfortsatz Rongeur

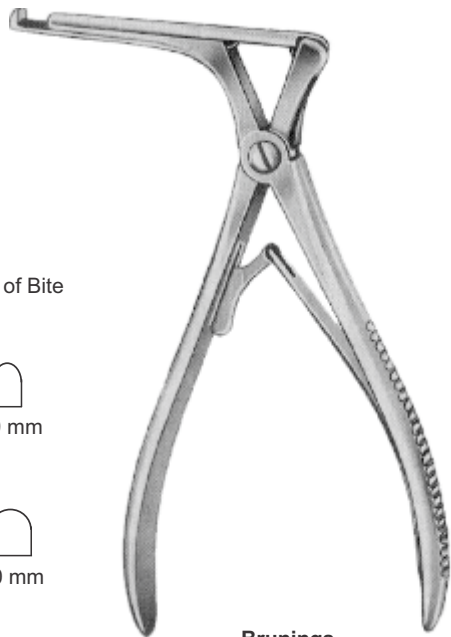
Rongeurs mastoïdiennes
Los roedores mastoides



Citelli
23-3296-17
3 mm cut



Citelli-Beyer
23-3297-19
2 mm cut



Brunings
23-3298-40
23-3298-60

Width of Bite



4.0 mm



6.0 mm



23-3299-30 3.0 mm



23-3299-40 4.0 mm



23-3299-50 5.0 mm



23-3299-60 6.0 mm



Kerrison
20 cm/8"

Otology Instruments

Ear Curettes
Ohr-Küretten

Curettes auriculaires
Curetas del oído



23-3301-08
13 cm/5"

Langenbeck
23-3300-13
13 cm/ 5 1/4"



Shapleigh
23-3302-13
13 cm/ 5 1/4"



23-3302-01



23-3302-02



23-3302-03



23-3302-04



Buck
23-3303-01
16,5 cm/ 6 1/2"



Blunt



000
23-3304-01



00
23-3304-02



0
23-3304-10



1
23-3304-11



2
23-3304-12



Sharp
scharf
net
agudo



000
23-3305-01



00
23-3305-02



0
23-3305-10



1
23-3305-11



2
23-3305-12



Otology Instruments

Ear Curettes
Ohr-Küretten

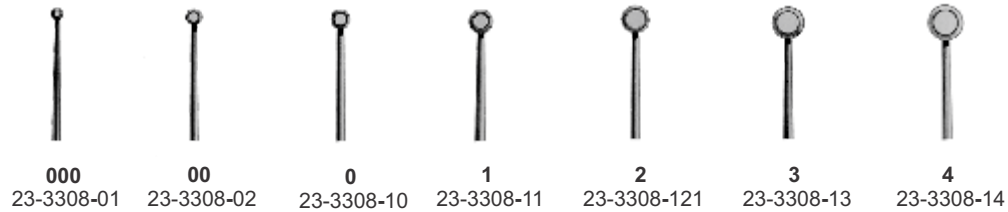
Curettes auriculaires
Curetas del oído



19



000 23-3307-01 00 23-3307-02 0 23-3307-10 1 23-3307-11 2 23-3307-12 3 23-3307-13 4 23-3307-14



000 23-3308-01 00 23-3308-02 0 23-3308-10 1 23-3308-11 2 23-3308-121 3 23-3308-13 4 23-3308-14

Buck
23-3306 - 23-3306-14
16,5 cm/6 1/2"



Jansen
23-3309-15
16,5 cm/6 1/2"
Sharp
scharf
net
agudo



Jansen
23-3310-15
18 cm/7 1/4"
Sharp
scharf
net
agudo

Otology Instruments

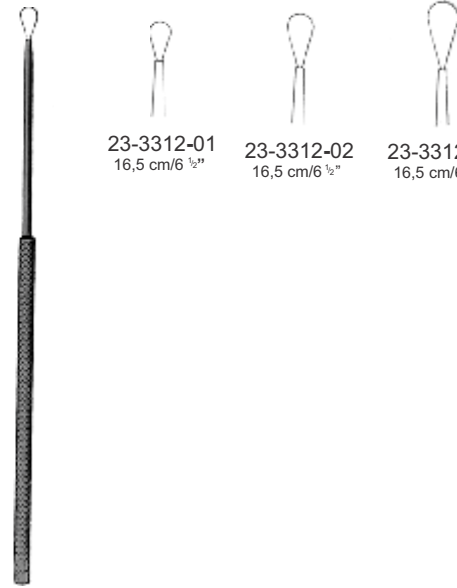
Foreign Body Instruments
Foreign Body Instruments

Instruments de corps étrangers
Instrumentos de cuerpo extraño



23-3311-01
16,5 cm/6 1/2"

Weber-Lock
Ear Loop
Ohrbügel
boucle d'oreille
Ear Loop



23-3312-01
16,5 cm/6 1/2"

23-3312-02
16,5 cm/6 1/2"

23-3312-03
16,5 cm/6 1/2"

Billeau
Ear Loop
Ohrbügel
boucle d'oreille
Ear Loop



23-3313-16
15,5 cm/6 "

1/2

Moldenhauer
Foreign Body Lever
Foreign Body Lever
Levier de corps étrangers
Palanca de cuerpo extraño



23-3314-16
15 cm/6 "

Zaufal
Foreign Body Lever
Foreign Body Lever
Levier de corps étrangers
Palanca de cuerpo extraño



23-3315-16
16 cm/6 1/2"

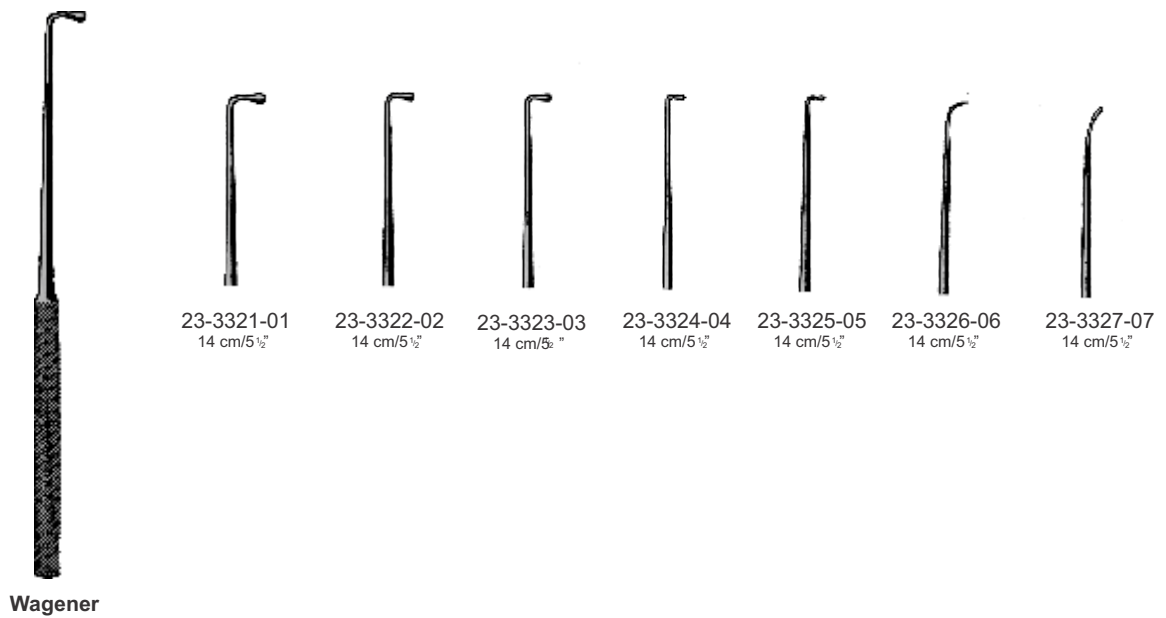
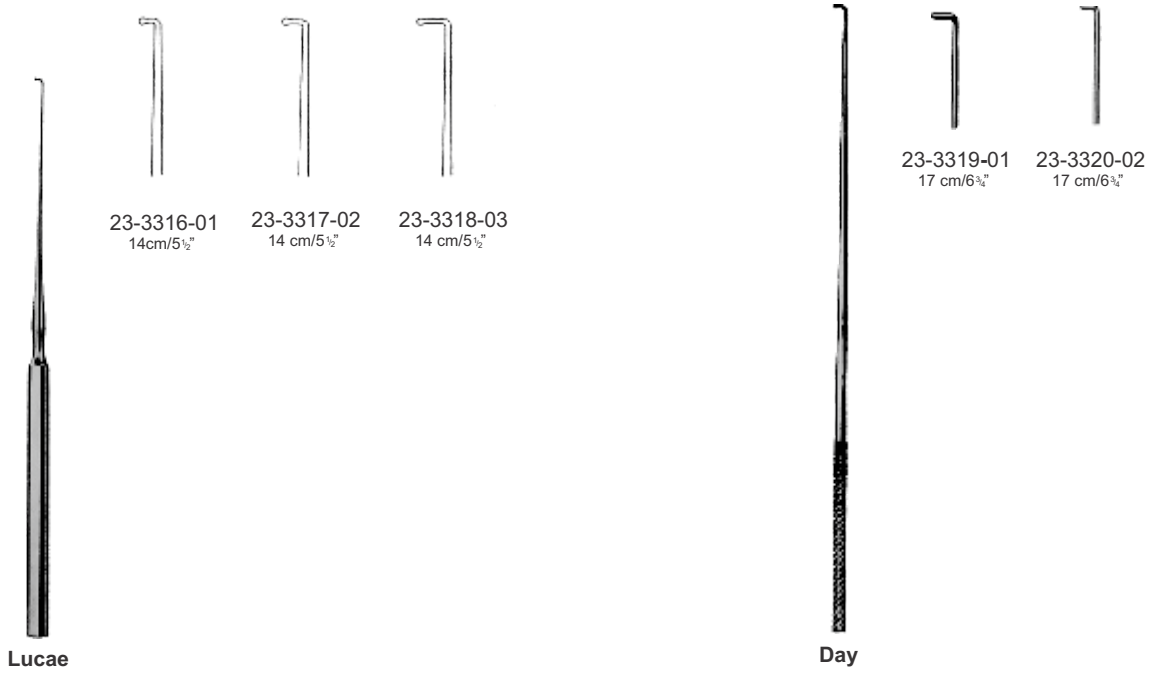
Hartmann
Ear Hooks



Otology Instruments

Ear Hooklets
Ear Hakchen

petits crochets d'oreille
ganchillos del oido



Otology Instruments

Tympanum Needles
Tympanon Needles

Aiguilles tympan
Agujas tímpano



Poltzer
23-3328-16
16 cm/6 1/2"



Buck
23-3329-15
15 cm/6"



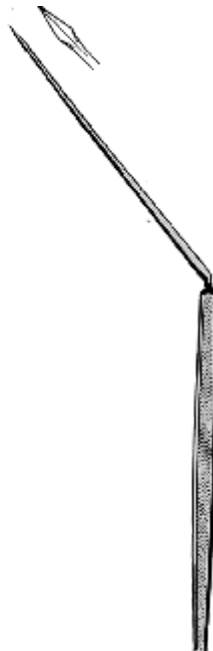
Sexton
23-3330-18
18 cm/7 1/4"



Poltzer
23-3331-16
16 cm/6 1/2"



Poltzer
23-3332-16
16,5 cm/6 1/2"



Poltzer
23-3333-16
16,5 cm/6 1/2"



Lucae
23-3334-18
18 cm/7 1/4"



Lucae
23-3335-18
18 cm/7 1/4"

Otology Instruments

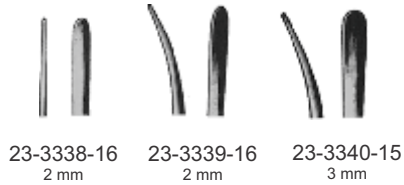
Ear Periosteal Elevators, Ear Scoops
 Ear Raspatorien, Ohrstäbchen

Ear rugines, oreille Scoops
 Oído periostio Elevadores, oído Scoops

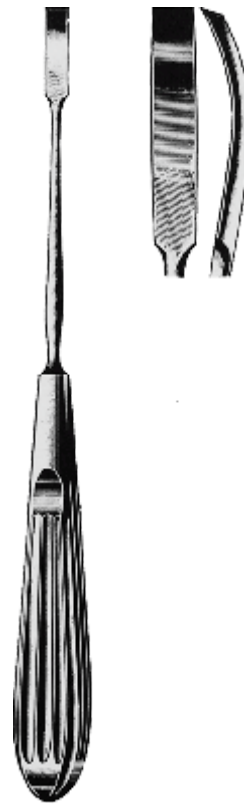
23



Lempert
 23-3336-16 - 23-3337-15
 19 cm/7 1/2"



23-3338-16 2 mm
 23-3339-16 2 mm
 23-3340-15 3 mm



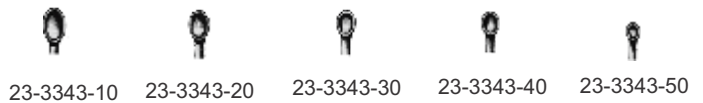
Lempert
 23-3341-16
 20,5 cm/5 1/4"



Lempert
 23-3342-18
 18 cm/7 1/4"



Lempert
 23-3343-10 - 23-3343-50
 17,5 cm/7"



23-3343-10 23-3343-20 23-3343-30 23-3343-40 23-3343-50

Otology Instruments

Ear Syringes
Ohr-Spritzen

seringues pour les oreilles
Jeringas oído



23-3344-10



23-3344-20



23-3345-30

Ear Syringe, Complete With 2 Cannulas and 1Protecting Disk

- | | |
|------------|--------|
| 23-3344-02 | 50 ml |
| 23-3344-03 | 75 ml |
| 23-3344-04 | 100 ml |
| 23-3344-06 | 150 ml |
| 23-3344-08 | 200 ml |



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INTERNATIONAL



RHINOLOGY INSTRUMENTS

Rhinology Instruments

Nasal Specula
Nasenspekula

nasale spéculer
Espéculo nasal

 **WITTEX**
International

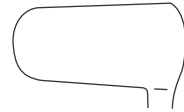
24



24-3346-01
6,5 cm/2 1/2"
Fig.1



24-3346-02
6,5 cm/2 1/2"
Fig.2



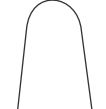
24-3346-03
6,5 cm/2 1/2"
Fig.3



24-3347-01



24-3347-02



24-3347-03



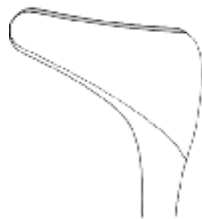
Goldsmith (Thudichum)



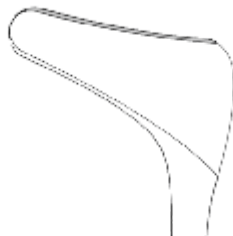
Voltolini



Hartmann-Halle



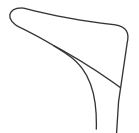
24-3348-01
15,5 cm/6"
Fig.1



24-3348-02
15,5 cm/6"
Fig.1



24-3348-03
15,5 cm/6"
Fig.1



24-3349-13
13 cm/5"



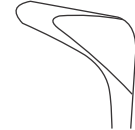
Rhinology Instruments

Nasal Specula
Nasenspekula

nasale spéculer
Espéculo nasal



24-3350-13
1,5 cm/5"

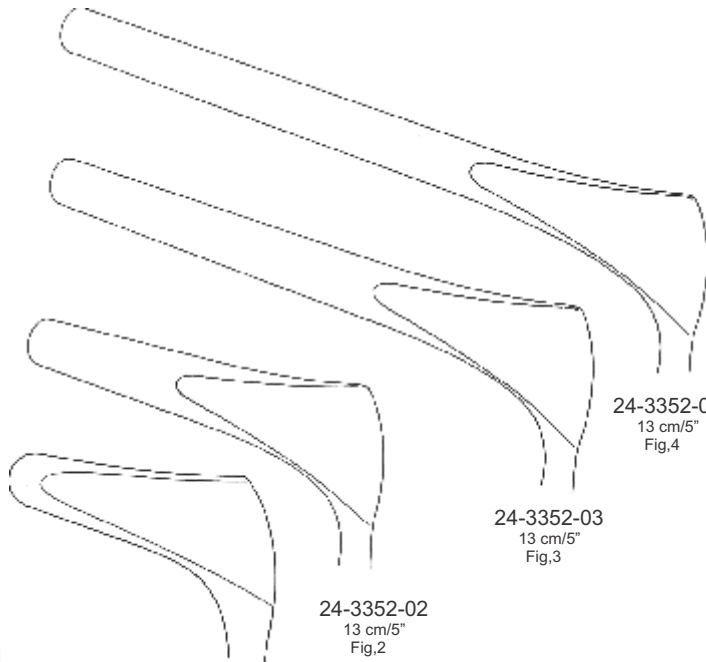


24-3351-13
13 cm/5"

Tieck-Halle



Killian



24-3352-01
13 cm/5"
Fig.1

24-3352-02
13 cm/5"
Fig.2

24-3352-03
13 cm/5"
Fig.3

24-3352-04
13 cm/5"
Fig.4



Model-Wien

24-3353-14
12,5 cm/5 1/4"
Fig.4

Rhinology Instruments

Nasal Specula
Nasenspekula

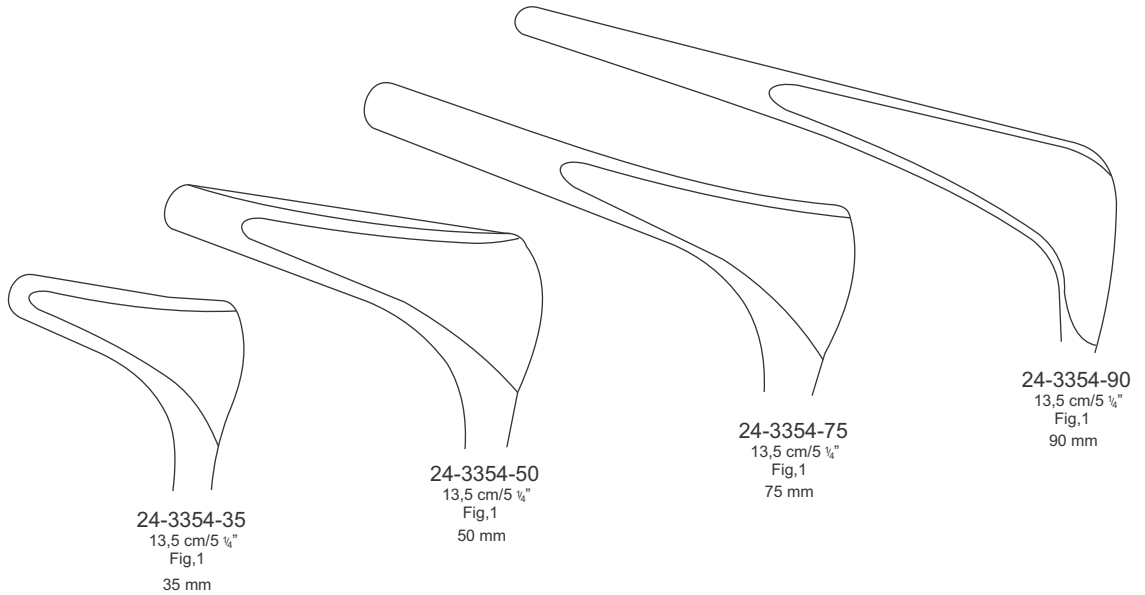
nasale spéculer
Espéculo nasal

 **WITTEX**
International

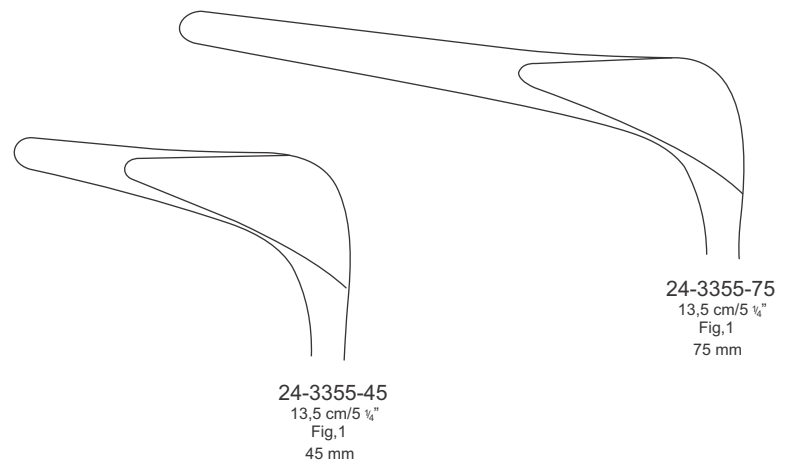
24



Clittle



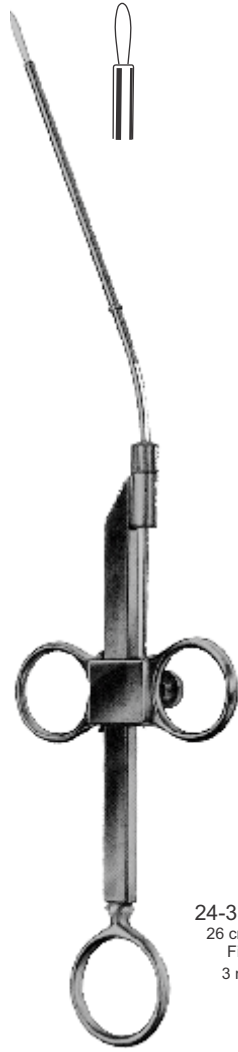
Clittle



Rhinology Instruments

Polypus Snares
Polypus Snares

Polypus Snares
pólipos Snares



24-3356-26
26 cm/10 1/4"
Fig.1
3 mm Ø

Krause



24-3357-26
26 cm/10 1/4"
Fig.1
3 mm Ø

Krause-Voss



24-3358-10
10,5 cm/4 1/4"
0,3 mm Ø

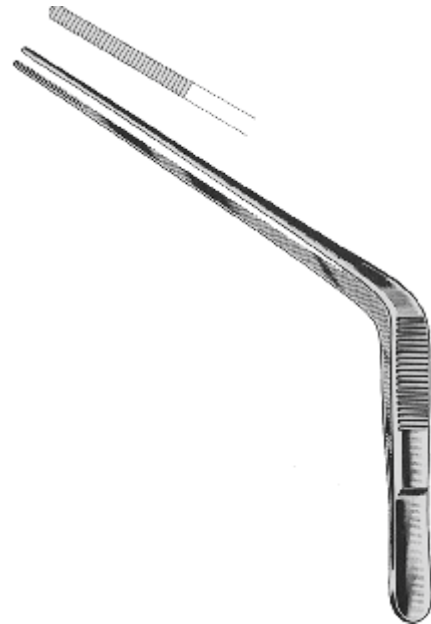
Rhinology Instruments

Nasal Tempon Forceps
Nasal Tempon Zange

Nasale Tempon Forceps
Pinza nasal Tempon



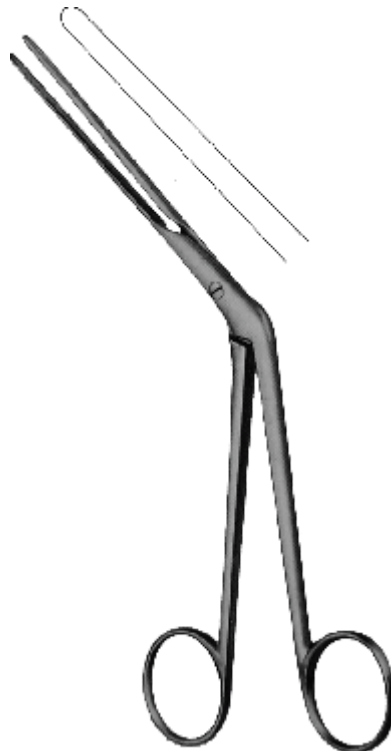
Troltsch
24-3359-15
14,5 cm/5 3/4"



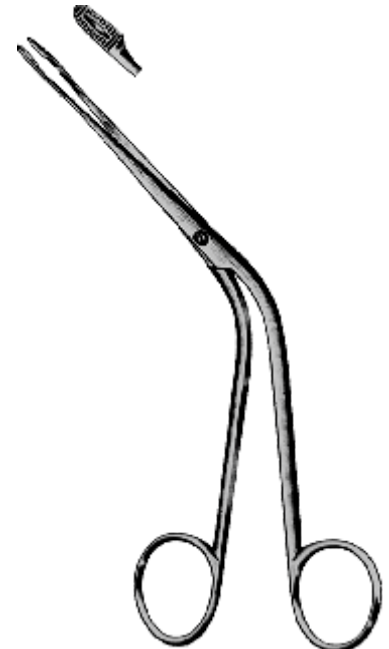
Troltsch
24-3360-15
18 cm/7"



Grunwald (Jansen)
24-3361-20
21,5 cm/8 1/2"



Lubet-Barbon
24-3362-20
18,5 cm/7 1/4"

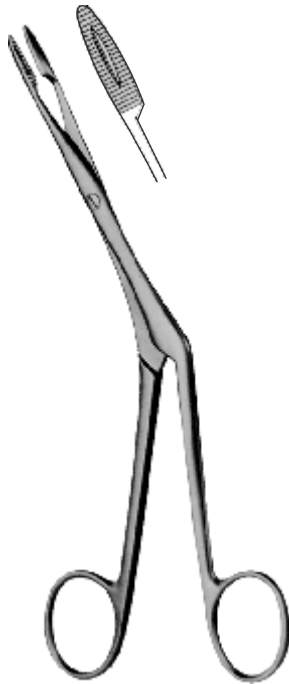


Hartmann
24-3363-15
15 cm/6 "

Rhinology Instruments

Nasal Polypus Forceps, Septum Forceps
Nasenpolypen Pinzetten, Zangen Septum

Nasale Polypus, forceps septum
Pólipos nasales Pinzas, Pinzas Septum



Hartmann
24-3364-20
18,5 cm/7 ¼"



Killian
24-3365-17
16 cm/6 ¼"



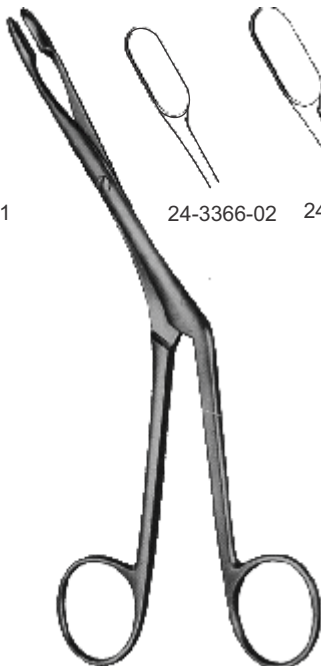
24-3366-01



24-3366-02



24-3366-03



Heymann
24-3366-18
18 cm/7 "



Knigt
24-3367-18
17 cm/6 ¾"

Rhinology Instruments

Septum Forceps, Ethmoid Bone Forceps
Septum Forceps, Ethmoid Knochenzange

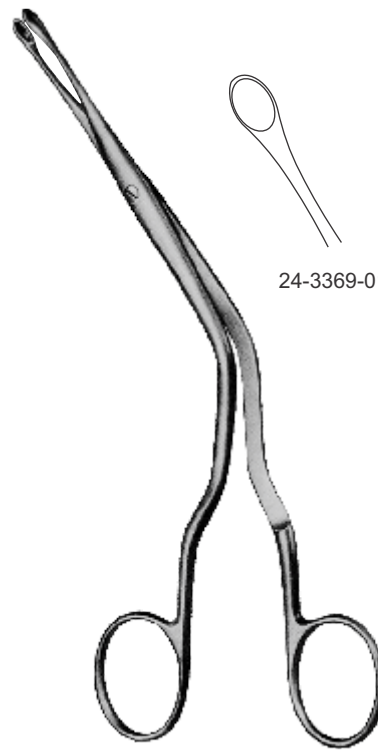
Pince septum, pince à os Ethmoid
Pinzas, Pinzas Septum Ethmoid hueso



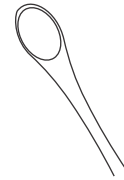
24-3368-01
16 cm/6 1/4"



24-3368-02
16 cm/6 1/4"



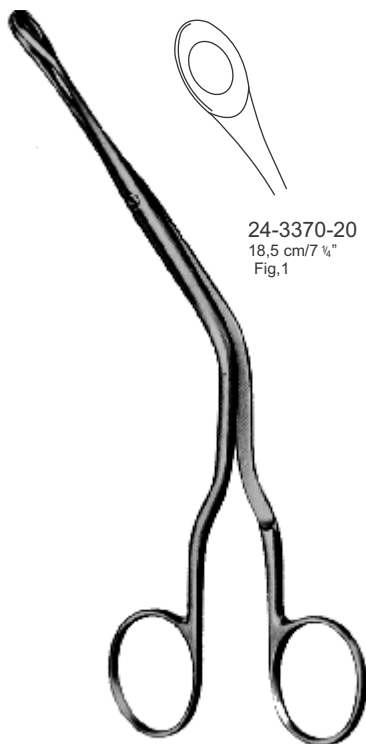
Luc
24-3369-20
20 cm/8"



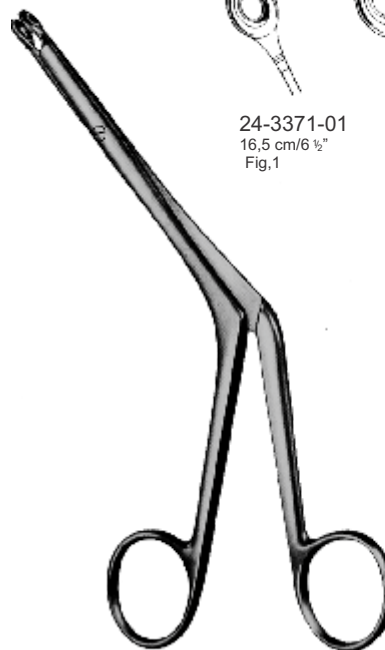
24-3369-01



24-3369-02



24-3370-20
18,5 cm/7 1/4"
Fig.1



Brunings



24-3371-01
16,5 cm/6 1/2"
Fig.1



24-3371-02
16,5 cm/6 1/2"
Fig.2



24-3371-03
16,5 cm/6 1/2"
Fig.3

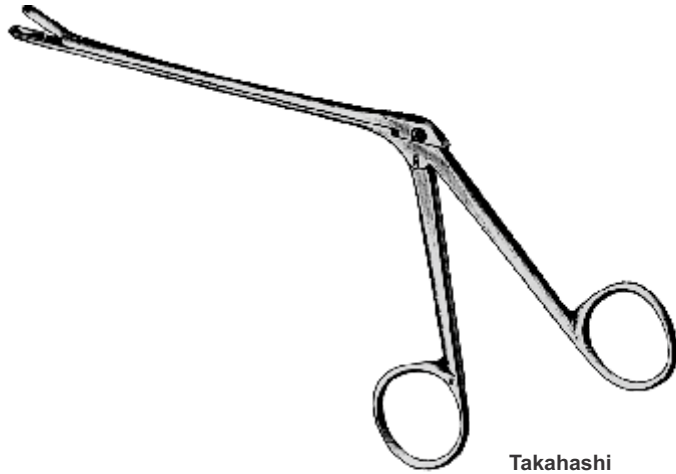


24-3371-04
16,5 cm/6 1/2"
Fig.4

Rhinology Instruments

Ethmoid Bone Forceps
Ethmoid Knochenzange

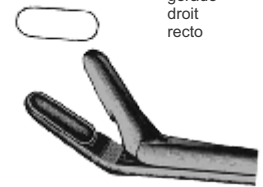
Ethmoid daviers
Ethmoid hueso Pinzas



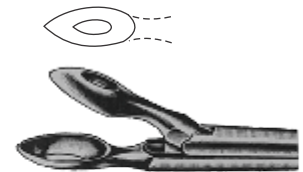
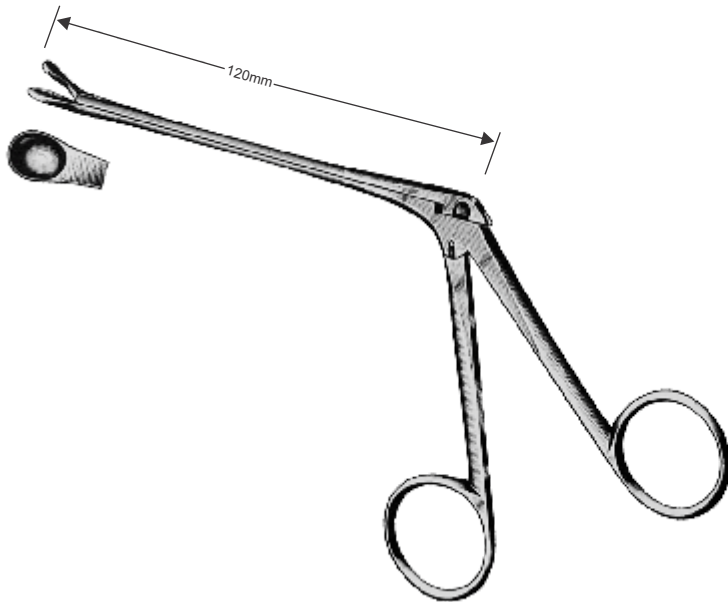
Takahashi



24-3372-12
19 cm/7 1/2"
Straight
gerade
droit
recto



24-3373-12
19 cm/7 1/2"
Bent Upwards
Bent Upwards
Bent Vers le haut
Bent Hacia arriba



Weil
24-3374-12
12 cm/4 3/4"
with neck
mit Hals
avec col
con cuello



Watson-Williams
24-3375-12
19 cm/7 1/2"

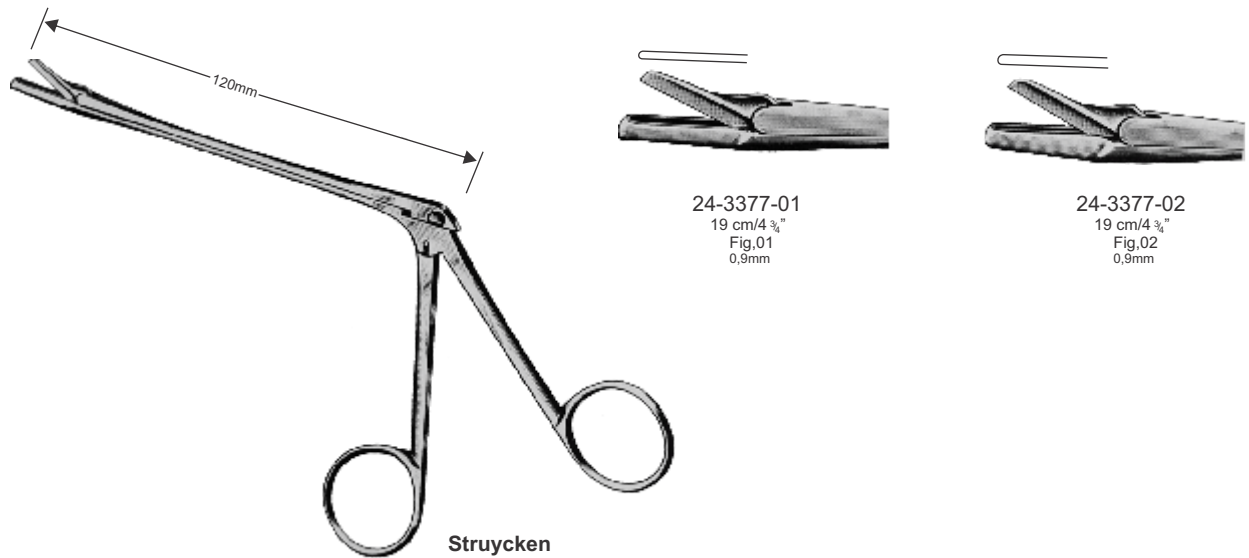
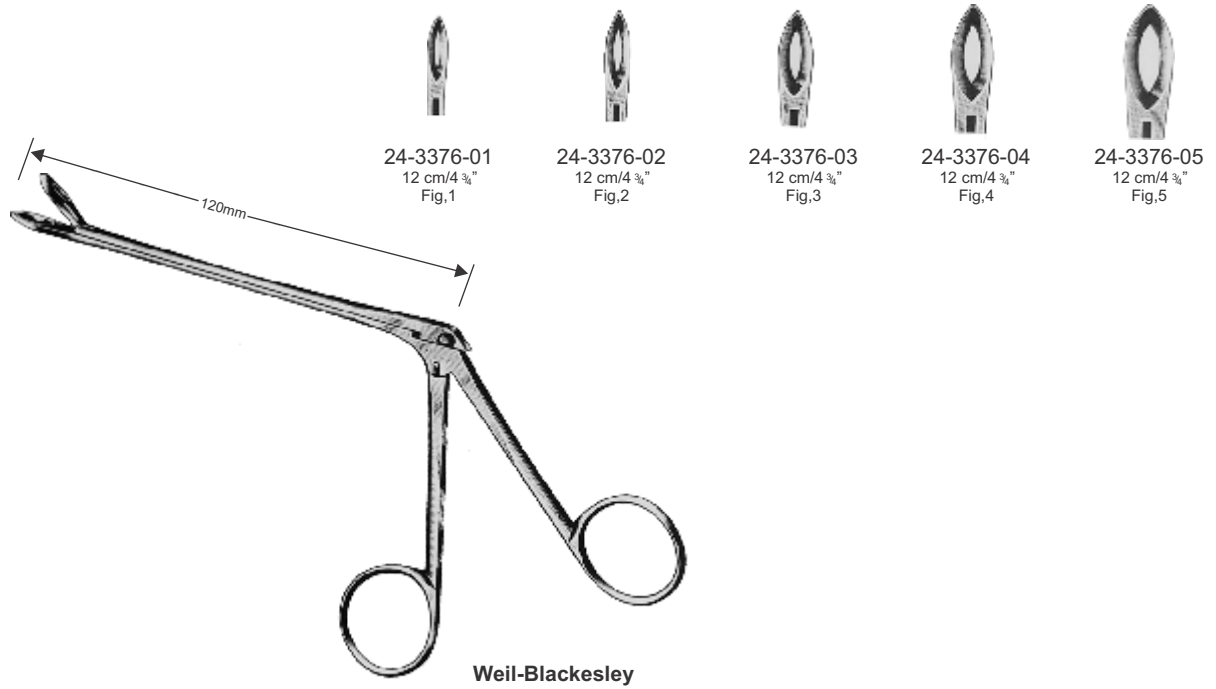


Rhinology Instruments

Ethmoid Bone Forceps, Nasal Cutting Forceps
Ethmoid Knochenzange, Nasal Cutting Forceps

Daviers Ethmoid, les nasaux Forceps coupe
Ethmoid Pinzas de hueso, nasales Forceps de corte

24



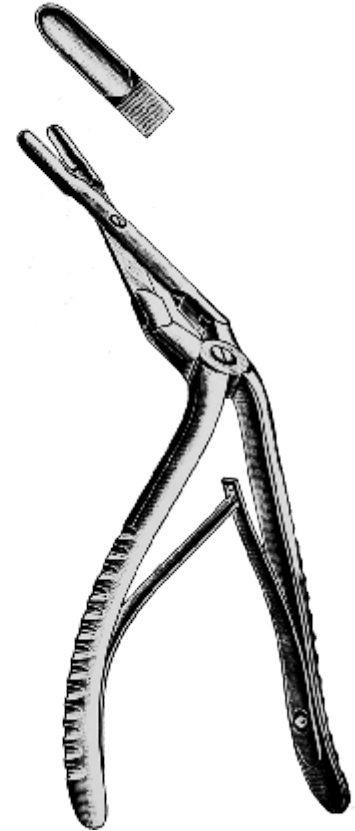
Rhinology Instruments

Sphenoid Bone Punches
Keilbein Punches

Poiçons os sphénoïde
Punzones de hueso esfenoides



Middleton-Jansen
24-3378-19
19 cm/7½"



Middleton-Jansen
24-3379-19
19 cm/7½"



Kazanjian
24-3380-18
18 cm/7"

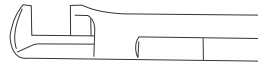
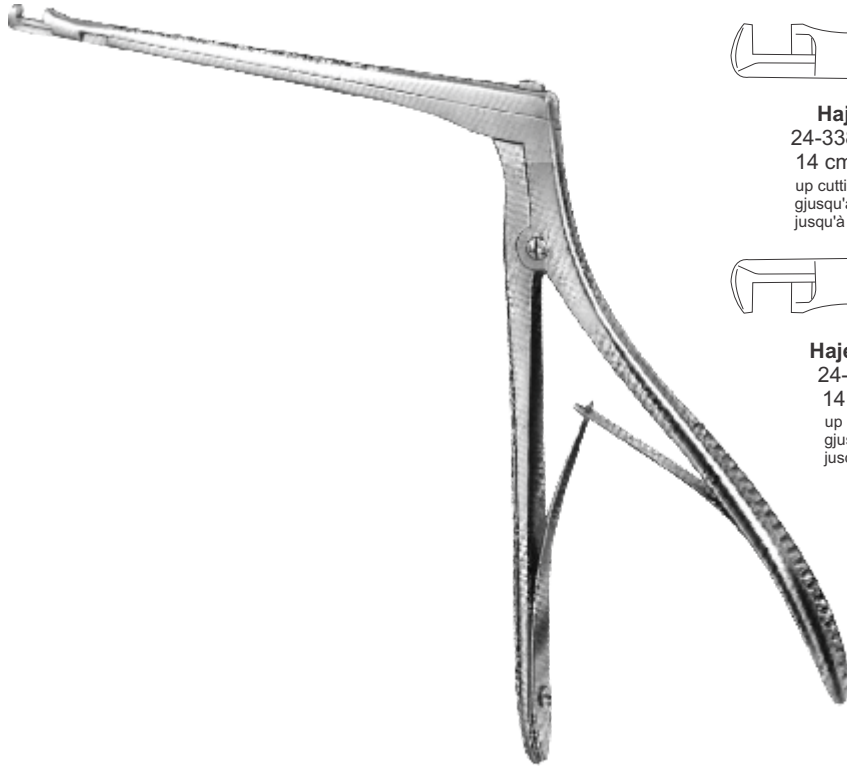
Rhinology Instruments

Sphenoid Bone Punches
Keilbein Punches

Poinçons os sphénoïde
Punzones de hueso esfenoides

24

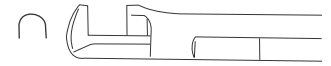
WITTEX
International



Hajek
24-3381-13
14 cm/5 1/2"
up cutting
jusqu'à la coupe
jusqu'à la coupe...



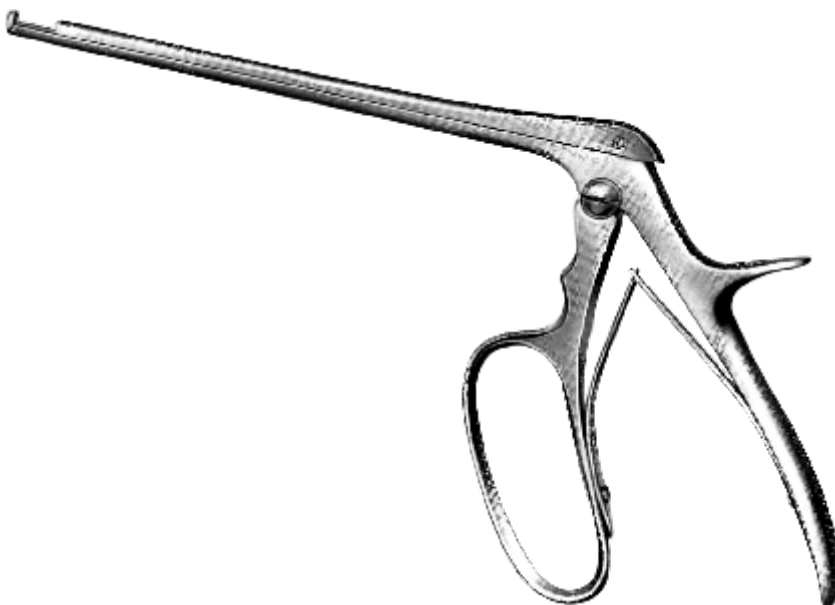
Hajek-Kofler
24-3383-12
14 cm/5 1/2"
up cutting
jusqu'à la coupe
jusqu'à la coupe...



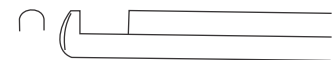
Hajek
24-3382-18
14 cm/5 1/2"
down cutting
unten schneiden
à coupe descendante
tala



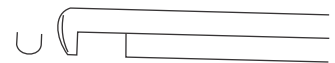
Hajek-Kofler
24-3384-12
14 cm/5 1/2"
down cutting
unten schneiden
à coupe descendante
tala



Ferris-Smith-Kerrison



24-3385-17
18 cm/7 "
up cutting
jusqu'à la coupe
jusqu'à la coupe...



24-3386-17
18 cm/7 "
down cutting
unten schneiden
à coupe descendante
tala

Rhinology Instruments

Rhinoplastic Knives
rhinoplastischen Messer

Couteaux rhinoplastie
Cuchillos Rhinoplastic



Joseph



24-3387-01
15 cm/6 "
Fig,1



24-3387-02
15 cm/6 "
Fig,2



Fomon



24-3388-16
16,5 cm/6 1/2 "



Converse

24-3389-16
16 cm/6 1/4 "



Joseph



24-3390-15
15 cm/6 "



Cottle



24-3391-14
14 cm/5 1/2 "

Rhinology Instruments

Septum Knives, Swivel Knives
Septum Messer, Messer Swivel

Couteaux, Couteaux septum pivotantes
Cuchillos Septum, cuchillos giratorios



24-3392-15
16,5 cm/6 1/2"

Freer



24-3393-19
19 cm/7 1/2"

Freer



24-3394-19
19 cm/7 1/2"

Freer



24-3395-19
19 cm/7 1/2"

Freer



Ballenger



Ballenger



24-3396-03 3,0 mm
21cm/8 1/4"



24-3396-04 4,0 mm
21cm/8 1/4"



24-3396-05 5,0 mm
21cm/8 1/4"

24-3397-03
21cm/8 1/4"

24-3397-04
21cm/8 1/4"

24-3397-05
21cm/8 1/4"



Bruenings
24-3398-16
16 cm/6 1/2"

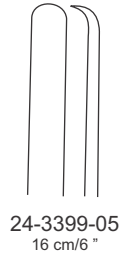
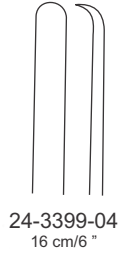
Rhinology Instruments

Septum Elevators
Septum Aufzüge

Ascenseurs septum
Elevadores septum



Mckenty



Joseph



Cottle
24-3401-19
19.5 cm/7 1/2 "



Freer



Freer



Freer



Freer



Rhinology Instruments

Septum Elevators
Septum Aufzüge

Ascenseurs septum
Elevadores septum

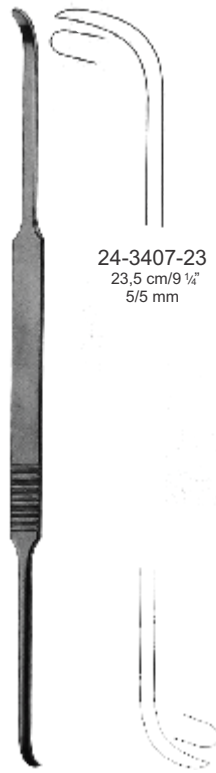
 **WITTEX**
International

24



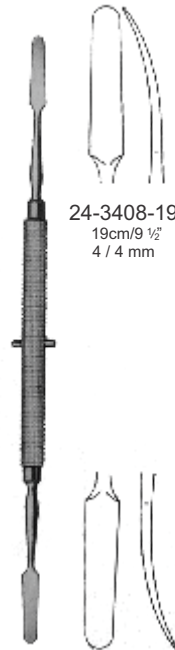
24-3406-22
20,5 cm/8"
4/4 mm

Mckenty



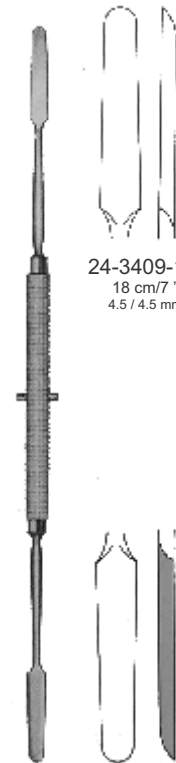
24-3407-23
23,5 cm/9 1/2"
5/5 mm

Ballenger-Hajek



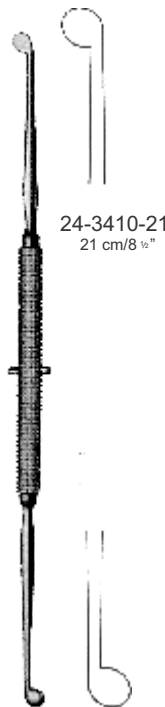
24-3408-19
19cm/9 1/2"
4 / 4 mm

Killian



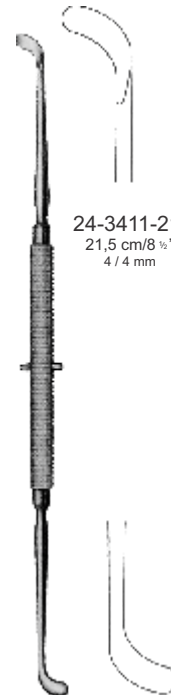
24-3409-18
18 cm/7"
4.5 / 4.5 mm

Killian



24-3410-21
21 cm/8 1/2"

Pierce



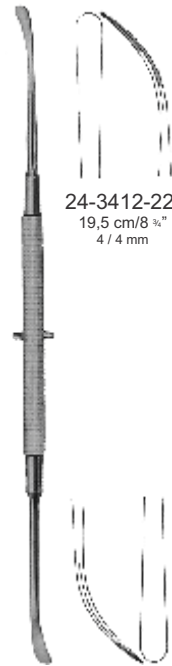
24-3411-21
21,5 cm/8 1/2"
4 / 4 mm

Pennington

Rhinology Instruments

Periosteal Elevators & Septum Chisels
Periosteal Elevators & Septum Meißel

Ascenseurs Periosteel et burins septum
Elevadores Periosteel y cinceles Septum



24-3412-22
19,5 cm/8 1/2"
4 / 4 mm

Roger



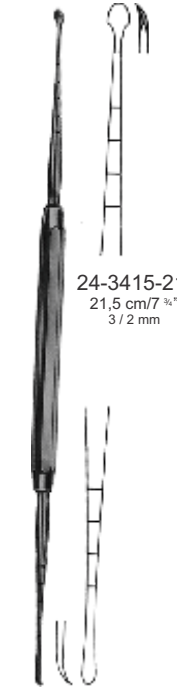
24-3413-22
19,5 cm/8 1/2"
4 mm

Joseph-Masing



24-3414-23
23 cm/9 "
3.3 / 3.7 mm

Cottle



24-3415-21
21,5 cm/7 1/2"
3 / 2 mm

Masing



24-3416-21
22 cm/7 "
4.5 / 4.5 mm

Cottle



24-3417-22
22 cm/7 "
6.5 mm

Joseph



24-3418-16
16 cm/6 1/2"
4 mm

Freer



24-3419-17
16,5 cm/6 1/2"
4 mm

Freer



Freer
24-3420-15
15 cm/6"
6 mm

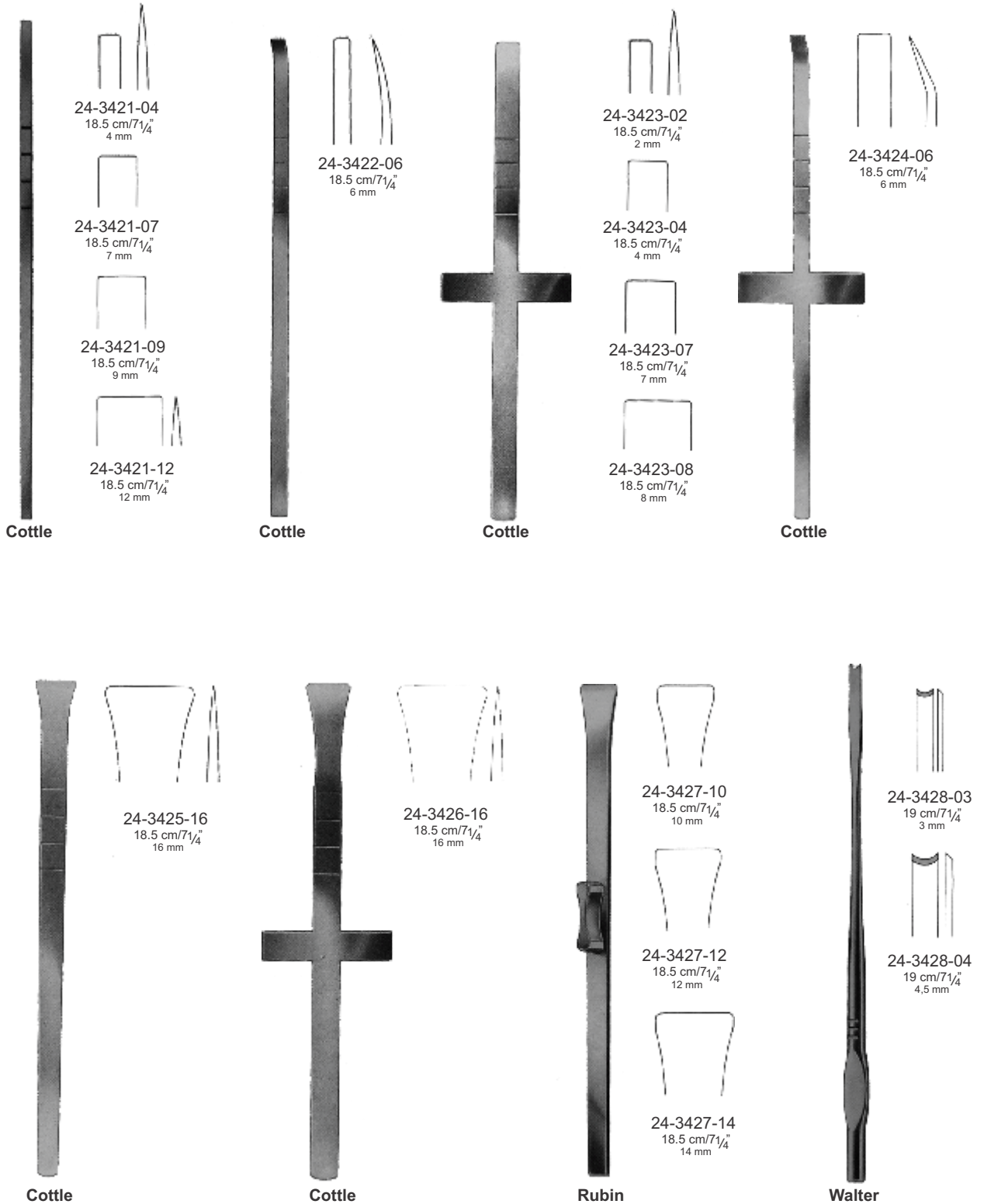
Rhinology Instruments

Septum Knives, Swivel Knives
Septum Messer, Messer Swivel

Couteaux, Couteaux septum pivotantes
Cuchillos Septum, cuchillos giratorios

WITTEX
International

24



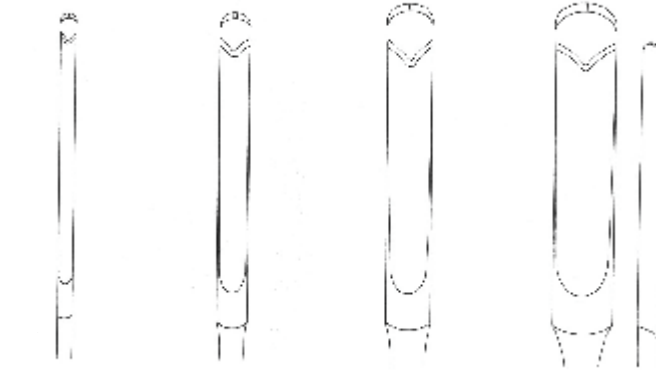
Rhinology Instruments

Septum Gouges
Septum Gouges

Gouges septum
Gouges septum



Ballenger



24-3429-02
15 cm/6"
2 mm

24-3429-04
15 cm/6"
4 mm

24-3429-06
15 cm/6"
6 mm

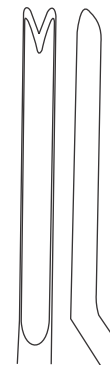
24-3429-08
15 cm/6"
8 mm



Killian



24-3430-16
16 cm/6 1/4"
5 mm



24-3431-16
16 cm/6 1/4"
5 mm



Killian-Claus

Rhinology Instruments

Osteotomes, Gouges, Chisels
Osteotome, Hohlmeißel, Flachmeißel

Ostéotomes, gouges, ciseaux
Osteotomos, gubias, cinceles

WITTEX
International

24



Walter



24-3432-03
19 cm/7½"
3 mm



24-3432-04
19 cm/7½"
4 mm



24-3432-07
19 cm/7½"
7 mm



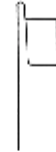
24-3432-09
19 cm/7½"
9 mm



24-3432-12
19 cm/7½"
12 mm



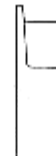
Fomon



24-3433-04
16 cm/6¼"
4 mm



24-3433-05
16 cm/6¼"
5 mm



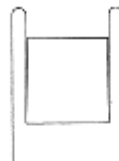
24-3433-06
16 cm/6¼"
6 mm



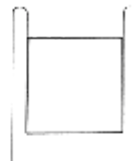
24-3433-07
16 cm/6¼"
7 mm



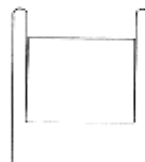
Cinelli



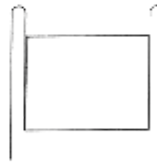
24-3434-10
16 cm/6¼"
10 mm



24-3434-12
16 cm/6¼"
12 mm



24-3434-14
16 cm/6¼"
14 mm

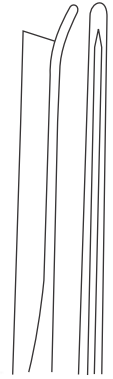


24-3434-16
16 cm/6¼"
16 mm

Rhinology Instruments

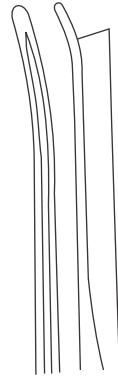
Rhinoplastic Chisels, Osteotomes, Nasal Saws
Rhinoplastischen Flachmeißel, Osteotome, Nasal Sägen

Ciseaux rhinoplastie, ostéotomes, scies nasaux
Cinceles Rhinoplastic, los osteotomos,
Sierras nasales



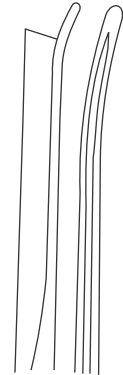
24-3435-01
18 cm/7"
5 mm

Silver



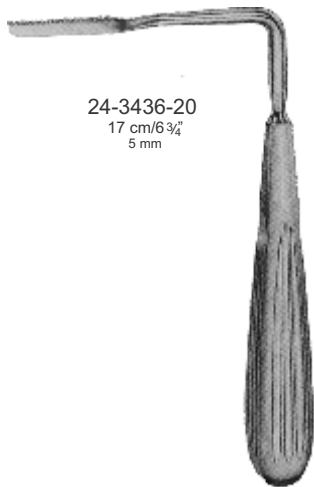
24-3435-02
18 cm/7"
5 mm

Silver



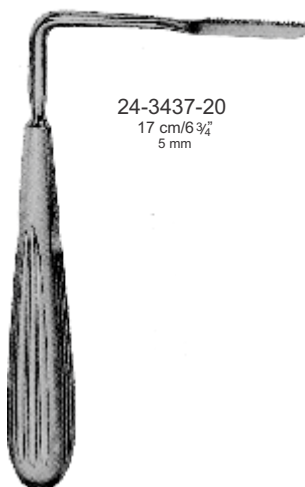
24-3435-03
18 cm/7"
5 mm

Silver



24-3436-20
17 cm/6 3/4"
5 mm

Joseph



24-3437-20
17 cm/6 3/4"
5 mm

Joseph



24-3438-00
19 cm/7 1/2"



24-3438-01
19 cm/7 1/2"

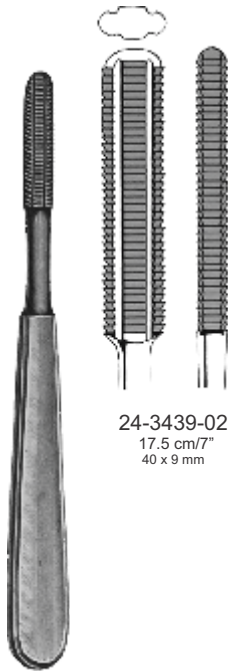


24-3438-02
19 cm/7 1/2"

Rhinology Instruments

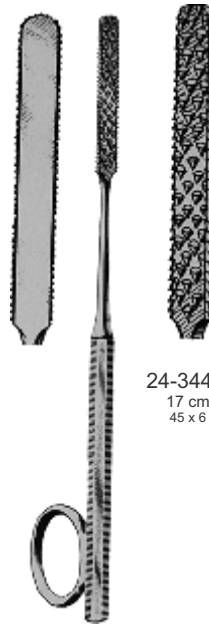
Nasal Resps, Bone File Antrum Rasps
 Nasal RESPS, Bone Datei Antrum Raspeln

Resps nasale, Râpes os de fichiers Antre
 PRAE nasal, hueso Escofinas antro de archivos



24-3439-02
 17.5 cm/7"
 40 x 9 mm

Maltz



24-3440-01
 17 cm/6 3/4"
 45 x 6 mm

Gallaher



24-3440-02
 17 cm/6 3/4"
 45 x 6 mm



24-3440-03
 17 cm/6 3/4"
 45 x 6 mm

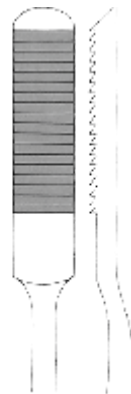


24-3441-02
 16 cm/6 1/4"
 45 x 9 mm

Joseph



Cottle



24-3442-21
 20.5 cm/8"
 30 x 8 mm



Aufricht



24-3443-21
 21 cm/8 1/4"
 32 x 9 mm



24-3444-21
 21 cm/8 1/4"
 32 x 9 mm

Rhinology Instruments

Glabella & Nasal Rasps
Glabella Nasal & Raspeln

Râpes glabelle et nasale
Glabela y nasal Escofinas



Lewis



24-3445-18
19 cm/7 1/2"
15 x 8 mm



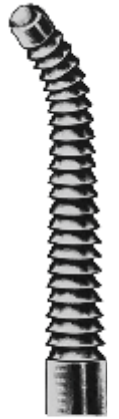
24-3446-18
19 cm/7 1/2"
15 x 8 mm



Wiener



24-3447-18
18 cm/7"



24-3448-18
18 cm/7"



Fomon

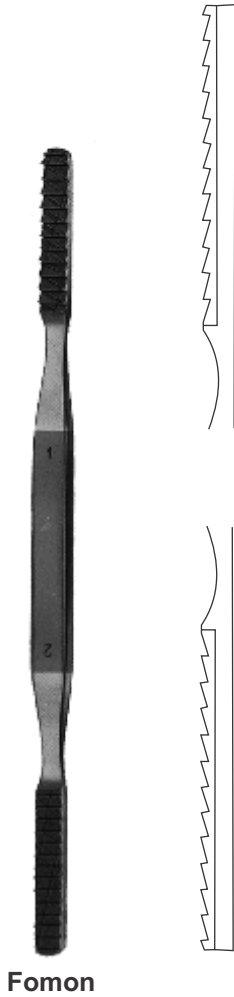


24-3449-21
21 cm/8 1/4"

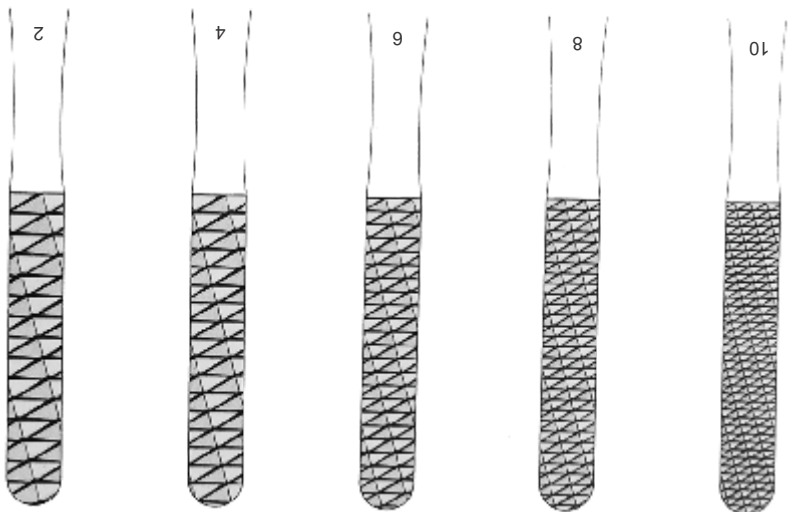
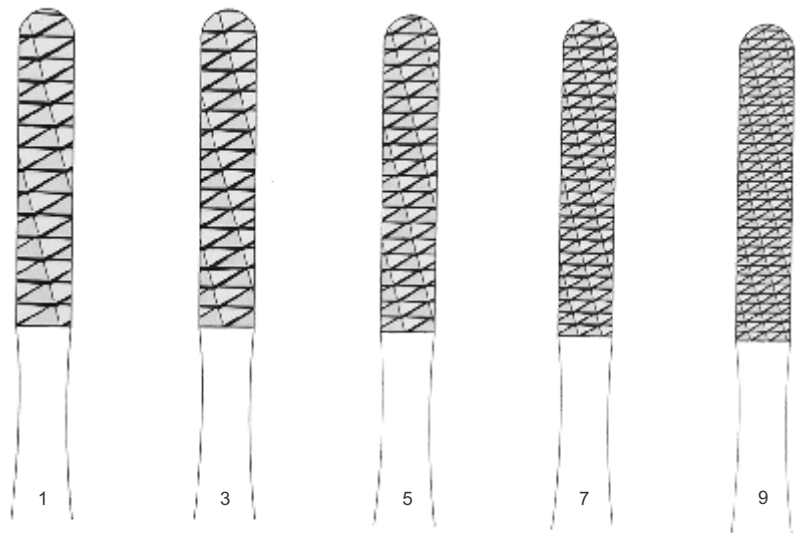
Rhinology Instruments

Nasal Rasps
nasal Raspeln

Râpes nasaux
Escofinas nasales



Fomon



24-3450-01
20.5 cm/8"
Fig. 1/2
30 x 8 mm

24-3450-02
20.5 cm/8"
Fig. 3/4
40 x 7 mm

24-3450-03
20.5 cm/8"
Fig. 5/6
40 x 7 mm

24-3450-04
20.5 cm/8"
Fig. 7/8
40 x 7 mm

24-3450-05
20.5 cm/8"
Fig. 9/10
40 x 7 mm

Rhinology Instruments

Nasal Hooks, Nasal Retractors, Mucose Hooklets
Nasal Haken, Retraktoren Nasal, Schleimhäute Häkchen

Nasale Crochets, écarteurs nasaux, petits crochets mucose
Ganchos nasal, retractores nasales, mucosa ganchillos

24



Joseph
24-3451-15
15.5 cm/6"



Cottle
24-3452-16
17 cm/6³/₄"



Cottle



24-3453-01
14.5 cm/5³/₄"



24-3453-02
14.5 cm/5³/₄"



24-3453-03
14.5 cm/5³/₄"



Fomon
24-3454-17
17 cm/6³/₄"



Lange
24-3455-23
23 cm/9"



Africht
24-3456-19
19 cm/7¹/₂"



Kilner
24-3457-08
8 cm/3¹/₄"



Converse
24-3458-12
11.5 cm/4¹/₂"



Rhinology Instruments

Alar Hooklets, Nasal Retractors
Alar Häkchen, Nasal Retraktoren

Petits crochets Alar, Rétracteurs nasaux
Alar ganchillos, Retractores nasales

 **WITTEX**
International

24



Joseph



24-3459-02
16.5 cm/6 1/2"
2 mm



24-3459-05
16.5 cm/6 1/2"
5 mm



24-3459-07
16.5 cm/6 1/2"
7 mm



24-3459-10
16.5 cm/6 1/2"
10 mm



Fomon



24-3460-16
16 cm/6 1/4"



Cottle-Neivert

24-3461-20
19.5 cm/7 1/4"



Cottle



24-3462-14
14.5 cm/5 3/4"



24-3463-01
14.5 cm/5 3/4"



24-3463-02
14.5 cm/5 3/4"

Rhinology Instruments

Alar Hooklets, Nasal Retractors
Alar Hakchen, Nasal Retraktoren

Petits crochets Alar, Retracteurs nasaux
Alar ganchillos, Retractores nasales



Cottle
24-3464-14
14 cm/5½"



Cottle
24-3465-16
17 cm/6¾"



Cottle
24-3466-15
14 cm/6½"



Cottle
24-3467-15
16 cm/6¼"



Aufricht
24-3468-14
12 cm/4¾"



Rhinology Instruments

Septum Forceps, Septum Straightening Forceps
Septum Pinzetten, Zangen Septum Aufrichtung

Pince septum, Forceps à dresser septum
Pinzas, Pinzas Septum Septum Alisar



Cottle-Walsham



24-3469-01
23 cm/9"



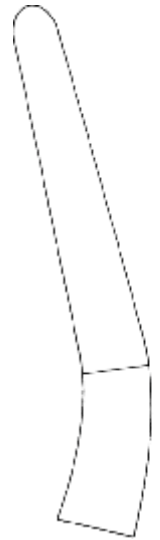
24-3469-02
23 cm/9"



24-3469-03
23 cm/9"



Asch



24-3470-23
22.5 cm/8 3/4"



Kressner
24-3471-20
21 cm/8 1/4"



Rubin
24-3472-20
20 cm/8"

Rhinology Instruments

Skin Grasping Forceps
Haut Faßzange

Pince à préhension de la peau
Pinzas de agarre de la piel



Ogura
24-3473-11
11 cm/4 1/4"



24-3474-14
14 cm/5 1/2"
1.7 mm
wide with teeth
breit mit Zähnen
largeur des dents
de ancho con dientes

Cottle



24-3475-11
11 cm/4 1/4"
12 mm wide
wide
breite
large
ancho

Cottle

Rhinology Instruments

Adenoid Curettes
adenoid Küretten

adénoïde Curettes
adenoides Curetas



Coakly
17 cm / 6 3/4"



24-3476-01



24-3476-02



24-3476-03



24-3476-04



24-3476-05



24-3476-06



Beckmann
24-3477-01 - 24-3477-06



Beckmann
24-3478-01 - 24-3478-06



24-3477-01
22.5 cm / 8 3/4"
Fig. 1
13 mm



24-3478-01
22 cm / 8 3/4"
Fig. 1
13 mm



24-3477-04
22.5 cm / 8 3/4"
Fig. 1
19 mm

24-3478-04
22 cm / 8 3/4"
Fig. 1
19 mm



24-3477-02
22.5 cm / 8 3/4"
Fig. 2
15 mm



24-3478-02
22cm / 8 3/4"
Fig. 2
15 mm

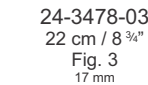


24-3477-05
22.5 cm / 8 3/4"
Fig. 2
21 mm

24-3478-05
22cm / 8 3/4"
Fig. 2
21 mm



24-3477-03
22.5 cm / 8 3/4"
Fig. 3
17 mm



24-3478-03
22 cm / 8 3/4"
Fig. 3
17 mm



24-3477-06
22.5 cm / 8 3/4"
Fig. 3
23 mm

24-3478-06
22 cm / 8 3/4"
Fig. 3
23 mm

Rhinology Instruments

Suction Rasparatory
Saug Rasparatory

Rasparatory aspiration
succión Rasparatory



Gullen



Eicken - Killian
24-3480-03
3 mmØ



Ritter - Halle
24-3481-25 2.5 mm
24-3481-30 3.0 mm
24-3481-40 4.0 mm



**CARDIC SUCKER
NARROW**
24-3481A-25



**CARDIC SUCKER
STANDARD**
24-3481B-23



NEURO SUCKER
FIG # 6
FIG # 8
FIG # 10
FIG # 12
FIG # 14
24-3481C-23



ALFRED SUCKER
24-3482-18



FRAIZER SUCKER
FIG # 6
FIG # 8
FIG # 10
FIG # 12
FIG # 14
24-3482A



**WAX-LONG ADSON
SUCKER**
FIG # 6
FIG # 8
FIG # 10
FIG # 12
FIG # 14
24-3482B



FUJITA STANDARD
LENGTH
FIG # 6
FIG # 8
FIG # 10
FIG # 12
FIG # 14
24-3482C



FUJITA SHORT
LENGTH
FIG # 6
FIG # 8
FIG # 10
FIG # 12
FIG # 14
24-3482D



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INTERNATIONAL

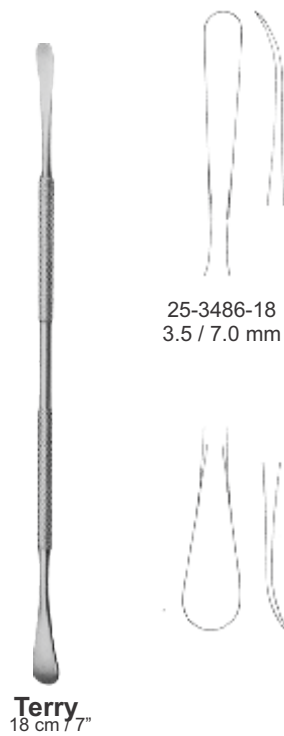
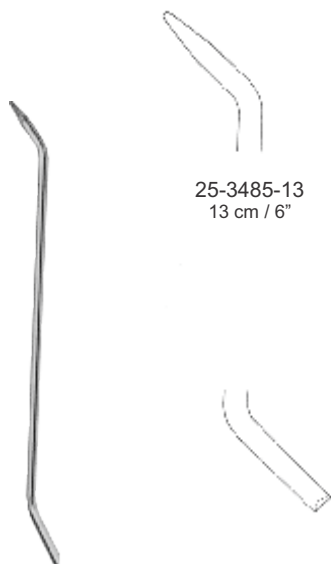
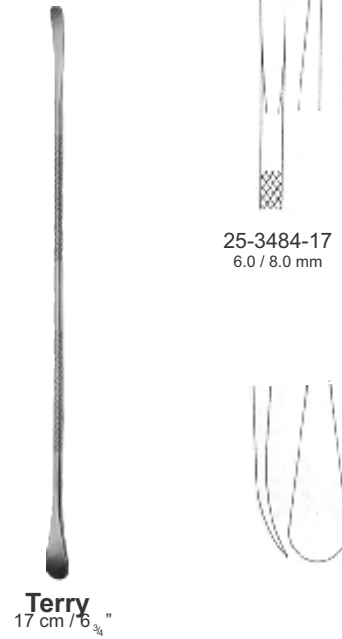
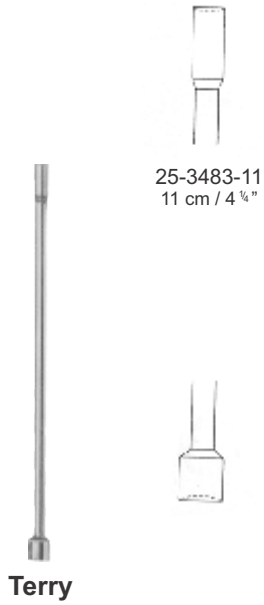


ORAL MAXILLO FICIAL INSTRUMENTS

Oral Maxillo Facial Surgery

Elevators, Graft Packers
Aufzüge, Graft Packers

Ascenseurs, Packers greffon
Ascensores, Packers injerto



Oral Maxillo Facial Surgery

Sinus Lift Curettes
Sinus Lift Küretten

Curettes Sinus Lift
Sinus Lift Curetas



25-3487-01
18 cm / 7"
2.6 / 2.6 mm



25-3487-02
17.5 cm / 7"
2.5 / 2.5 mm



25-3487-03
17.5 cm / 7"
2.5 / 2.5 mm



25-3487-04
18.5 cm / 7 1/4"
2.5 / 2.5 mm



25-3487-05
19 cm / 7 1/2"
2.5 / 2.5 mm



25-3487-06
18.5 cm / 7 1/4"
6.7 / 6.7 mm



25-3487-07
16 cm / 6 1/4"
2.8 / 6.2 mm



25-3487-08
16 cm / 6 1/4"
2.8 / 6.2 mm



25-3487-09
15 cm / 6"
3.1 / 3.1 mm



25-3487-10
17 cm / 6 3/4"
5.5 / 5.5 mm



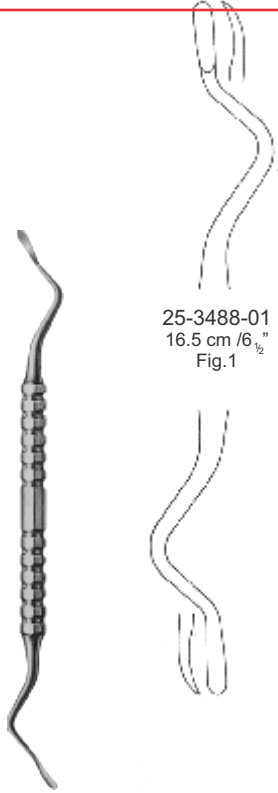
Oral Maxillo Facial Surgery

Sinus Lift Currettes
Sinus Lift Küretten

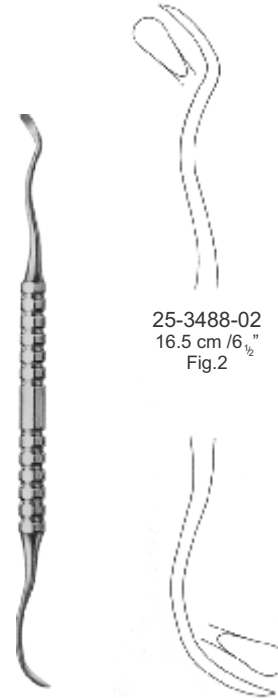
Currettes Sinus Lift
Sinus Lift Curetas

 **WITTEX**
International

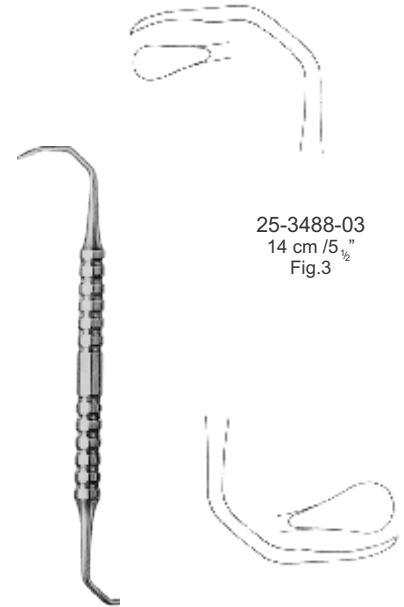
25



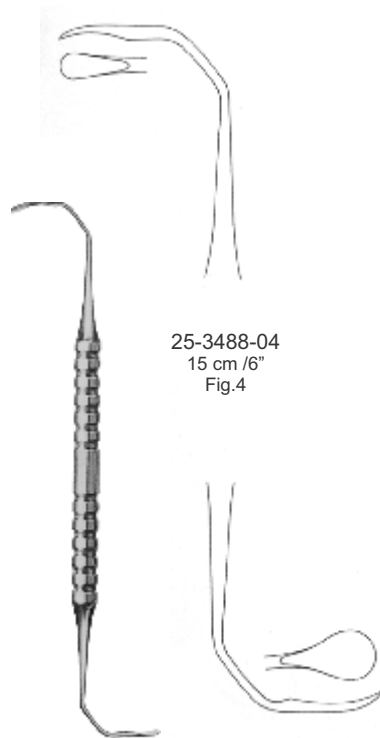
25-3488-01
16.5 cm / 6 1/2"
Fig.1



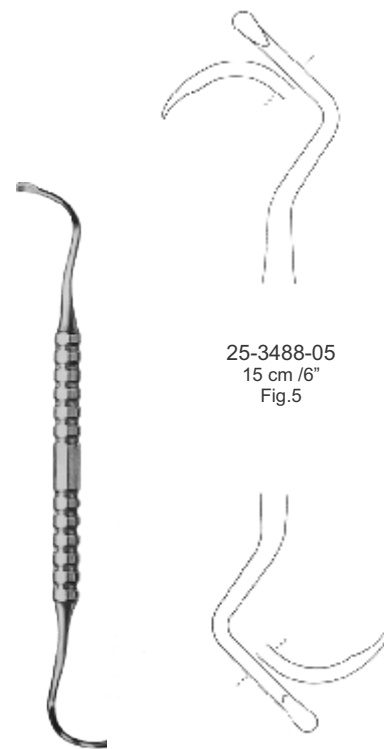
25-3488-02
16.5 cm / 6 1/2"
Fig.2



25-3488-03
14 cm / 5 1/2"
Fig.3



25-3488-04
15 cm / 6"
Fig.4



25-3488-05
15 cm / 6"
Fig.5

Oral Maxillo Facial Surgery

Burrs & Finger Protector, Mouth Gags
Grate und Fingerschutz, Mund Gags

Bavures & Finger Protector, Mouth Gags
Las rebabas y el dedo protector, la boca Nauceas



25-3489-45
4.5 cm / 1 3/4"
10 mm



25-3489-65
6.5 cm / 2 1/2"
22 mm



25-3489-80
8 cm / 3 1/4"
35 mm



Adams
25-3490-01

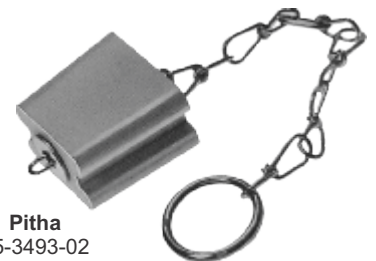
Napkin Holder Consisting of chain and two crocodile forceps
Napkin Holder Bestehend aus Kette und zwei Krokodil Pinzette
Napkin Holder Composée de chaîne et deux pinces crocodile
Servilletero Consistente en cadena y dos pinzas de cocodrilo



Langenbeck
25-3491-02
21 mm ø



Mauder
25-3492-10
wood
Holz
bois
madera



Pitha
25-3493-02
Silicone
Silikon
silicone
silicona

Oral Maxillo Facial Surgery

Mouth Gags
Mund Gags

Gags bouche
Mordaza De la Boca

 **WITTEX**
International

25



Heister
25-3494-13
13 cm / 5"



Obwegeser
25-3495-11
11 cm / 4 1/4"



Molt
25-3496-11
11 cm / 4 1/4"



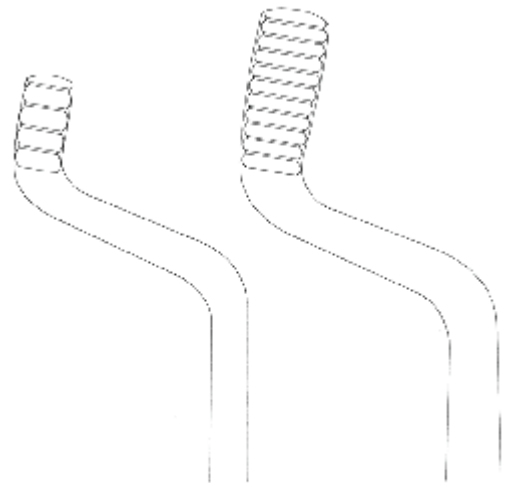
Molt
25-3497-11
13 cm / 5"



Denhart
25-3498-11
13 cm / 5"



Roser-Konig



25-3499-16
16 cm / 6 1/4"

25-3499-20
20 cm / 8"

Oral Maxillo Facial Surgery

Mouth Gags
Mund Gags

Gags bouche
Mordaza De la Boca



Kilner-Doughty
25-3500-00
Chest Support



Kilner-Doughty
25-3501-00



25-3501-01
13.5 cm / 5 1/4"
70 x 29 mm 1/4"



25-3501-02
13.5 cm / 5 1/4"
80 x 34 mm 1/4"



25-3501-03
13.5 cm / 5 1/4"
85 x 38 mm 1/4"



complete with frame, 3 tongue depressors
2 tooth plate and 1 palate plate
komplett mit Rahmen, 3 Zungenspatel
2 Zahnplatte und 1 Gaumenplatte
compléter avec cadre, 3 abaisse-langue
2 plaque dentaire et 1 plaque palatine
completar con marco, 3 depresores de lengua
2 diente placa y 1 placa paladar

Oral Maxillo Facial Surgery

Mouth Gags
Mund Gags

Gags bouche
Mordaza De la Boca

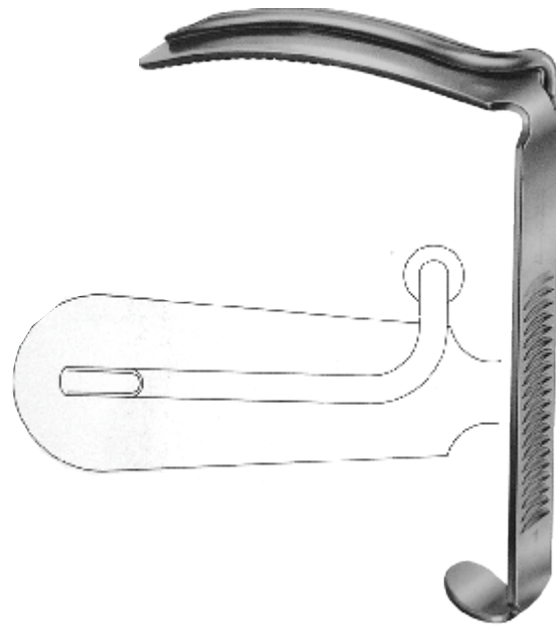
25

WITTEX
International



Davis-Boyle
25-3502-00

complete consisting of frame and five tongue depressors no. 1 to 5
komplett bestehend aus Rahmen und fünf Zungenspatel keine, 1 bis 5
compléter consistant en un cadre et cinq abaisse-langue non, de 1 à 5
completar consistente en un marco y cinco depresores de lengua no, desde 1 hasta 5



Davis-Boyle
25-3502-01

13.5 cm / 5 1/4"
110 x 26 mm
Tongue depressor
Zungenspatel
abaisse-langue
depresor de lengua



25-3502-02
13.5 cm / 5 "
95 x 25 mm 1/4



25-3502-03
13.5 cm / 5 "
80 x 24 mm 1/4



25-3502-04
13.5 cm / 5 "
65 x 23 mm 1/4

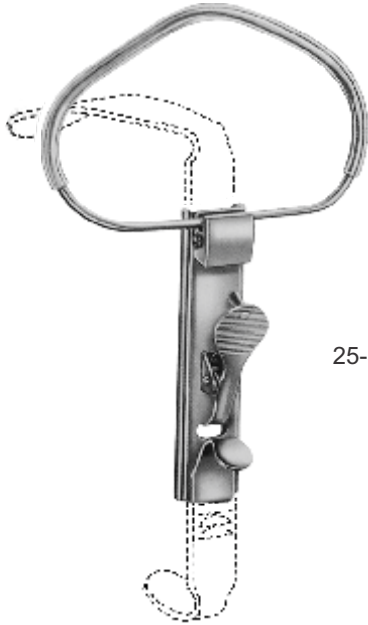


25-3502-05
13.5 cm / 5 "
30 x 20 mm 1/4

Oral Maxillo Facial Surgery

Mouth Gags
Mund Gags

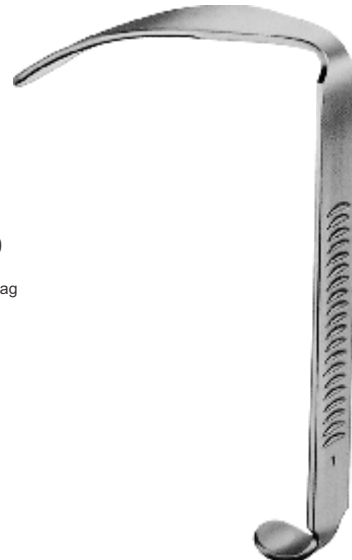
Gags bouche
Mordaza De la Boca



25-3503-00

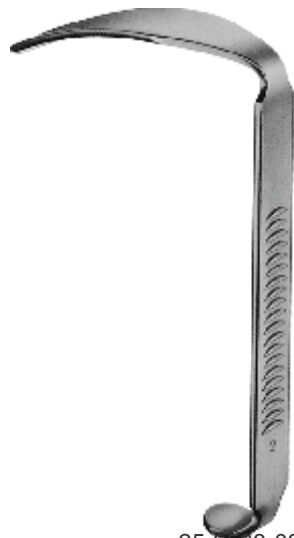
25-3503-10
15 cm / 6"
Frame for Mouth Gag
65 x 100 mm

Mclvor



25-3503-01
13.5 cm / 5 "
100 x 26 mm

Mclvor
Tongue Depressor



25-3503-02
13.5 cm / 5 "
85 x 25 mm



25-3503-03
13.5 cm / 5 "
75 x 23 mm

Oral Maxillo Facial Surgery

Mouth Gags
Mund Gags

Gags bouche
Mordaza De la Boca

WITTEX
International

25

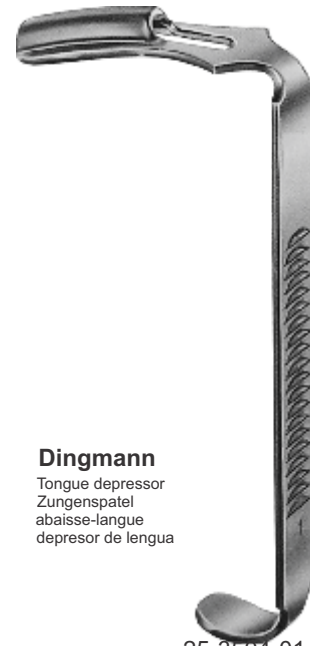


25-3504-00
14.5 cm / 5 "

Complete with frame, 3 tongue depressors
and 2 adjustable lateral blades

Completar con marco, 3 depresores
de lenguay 2 hojas laterales ajustables
Compléter avec cadre, 3 abaisse-langue
et 2 réglables lames latérales
Completar con marco, 3 depresores
de lengua y 2 hojas laterales ajustables

Dingmann



Dingmann

Tongue depressor
Zungenspatel
abaisse-langue
depressor de lengua

25-3504-01
13.5 cm / 5 "
65 x 25 mm

Dingmann

Tongue depressor
Zungenspatel
abaisse-langue
depressor de lengua



25-3504-02
13.5 cm / 5 "
70 x 29 mm

25-3504-03
13.5 cm / 5 "
80 x 32 mm



Jenninge

25-3505-09 10.5 cm / 4"
25-3505-11 12.5 cm / 5"
25-3505-13 10.5 cm / 5 "
25-3505-15 10.5 cm / 6 3/4"

Oral Maxillo Facial Surgery

Lip and Cheek Retractors
Lippen-und Wangenhalter

Rétracteurs lèvre et la joue
Separadores de labios y mejillas



- 25-3506-00 9.5 cm / 3 7/8" 95 mm
- 25-3506-01 10 cm / 4" 110 mm
- 25-3506-02 10.5 cm / 4 1/8" 115 mm
- 25-3506-03 11 cm / 4 3/8" 120 mm

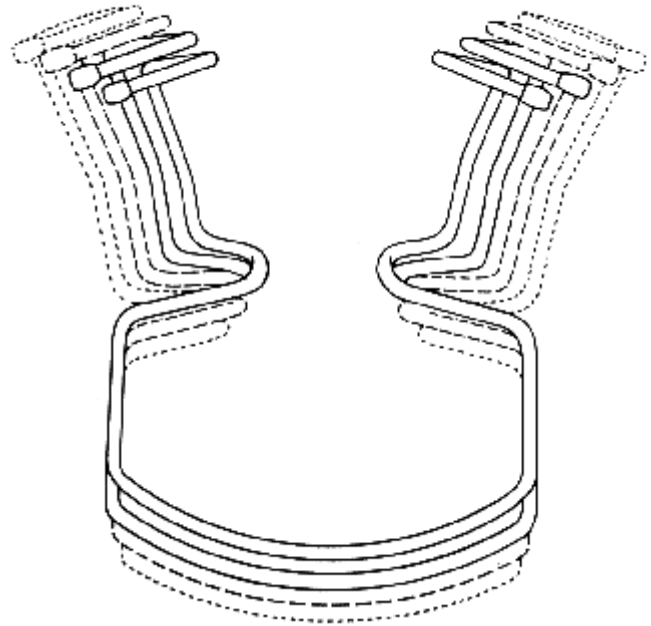
25-3506-13

Jenninge

self-retaining
selbsthaltende
autostatische
auto-retención

For Children
für Kinder
pour les enfants
Para los niños

set with no. 1-3
establecido con el n. 1-3
mis à aucune. 1-3
establecido con el n. 1-3



25-3507-11
10.5 cm / 4 1/8"



25-3508-14
14 cm / 5 1/2"



25-3509-14
14 cm / 5 1/2"
26 / 37 mm

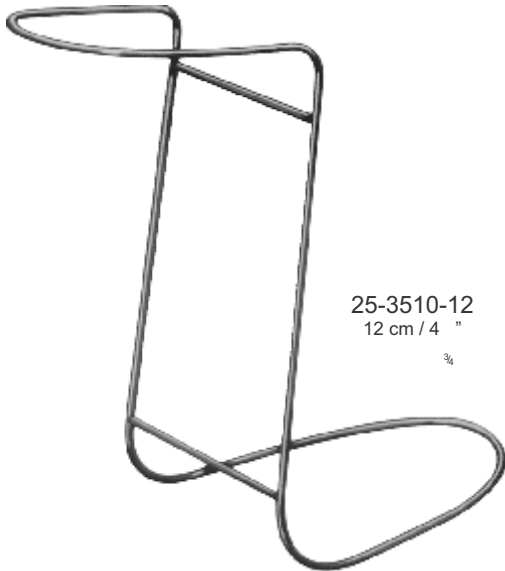
Oral Maxillo Facial Surgery

Cheek Retractors
Wangenhalter

écarteurs
retractores de carrillos

 **WITTEX**
International

25



25-3510-12
12 cm / 4 "

Obwegeser



25-3511-12
13.5 cm / 5 "
27 mm $\frac{1}{4}$ "

Bishop



25-3512-15
13.5 cm / 6 "
20 mm

Cawood-Minnesota



25-3513-00
14.5 cm / 5 "

Fenestrated
gefenstert
Fenestrated
fenestrados

Oral Maxillo Facial Surgery

Tongue Depressors
Zungenspatel

Abaisse-langue
depresores de lengua



25-3514-14
15 cm / 6"
88 x 25 mm

Tobold



25-3515-14
14.5 cm / 5 "
85 x 24 mm

Tobold



25-3516-15
15 cm / 6"
72 x 23 mm

Hartmann



25-3517-01
14 cm / 5 "
36 mm $\frac{1}{2}$

Wieder



25-3517-02
15 cm / 6 "
43 mm

Oral Maxillo Facial Surgery

Tongue Spatulas
Zungenspatel

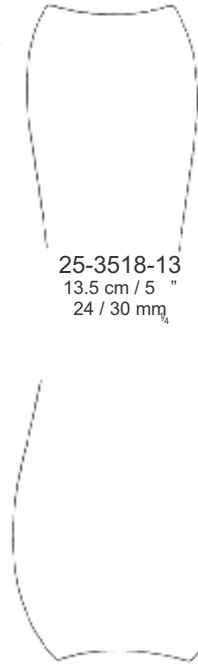
Spatules Tongue
Espátulas Lengua

 **WITTEX**
International

25



Doyen



25-3518-13
13.5 cm / 5 "
24 / 30 mm_{1/2}



25-3518-16
16 cm / 6 "
30 / 34 mm_{1/2}



25-3519-16
15 cm / 6 "

Package of 100
pieces plastic
Paket von 100
Stück Kunststoff
Paquet de 100
plastique morceaux
Paquete de 100
piezas de plástico



25-3520-16
16 cm / 6 "

Package of 100
pieces wood
Paket von 100
Stück Holz
Paquet de 100
des morceaux de bois
Paquete de 100
piezas de madera



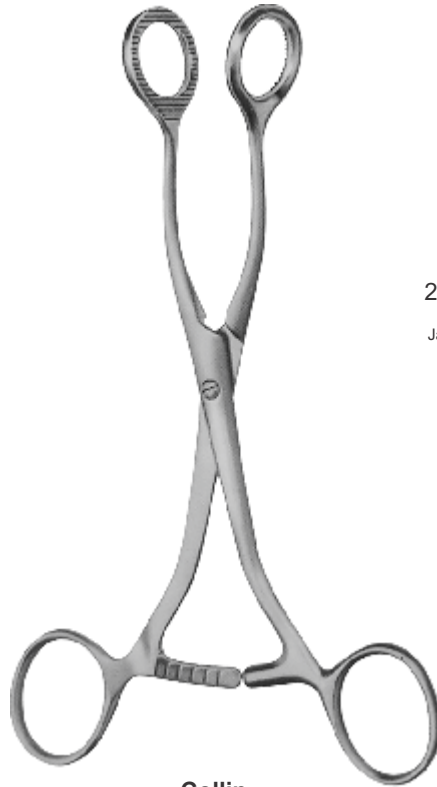
25-3521-19
19 cm / 7 "
19 / 15 mm_{1/2}

Brunings

Oral Maxillo Facial Surgery

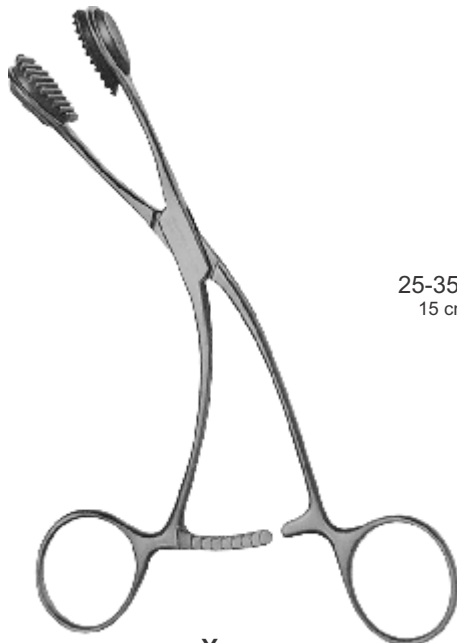
Tongue Holding Forceps
Zungenzangen

Tongue Davier
Lengua pinzas de sujeción



Collin

25-3522-17
17 cm / 6 7/8"
Jaw 24 x 27 mm



Young

25-3523-15
15 cm / 6"



25-3524-02
Rubber Inserts
23 x 15 mm

Rubber Inserts
Gummielagen
Inserts en caoutchouc
Insertos de goma

Oral Maxillo Facial Surgery

Extra Oral Retractors
Extraoralen Retraktoren

Supplémentaires Rétracteurs orale
Retractores extra orales

 **WITTEX**
International

25



25-3525-24
22 cm / 8 "
9.5 mm / 16 mm

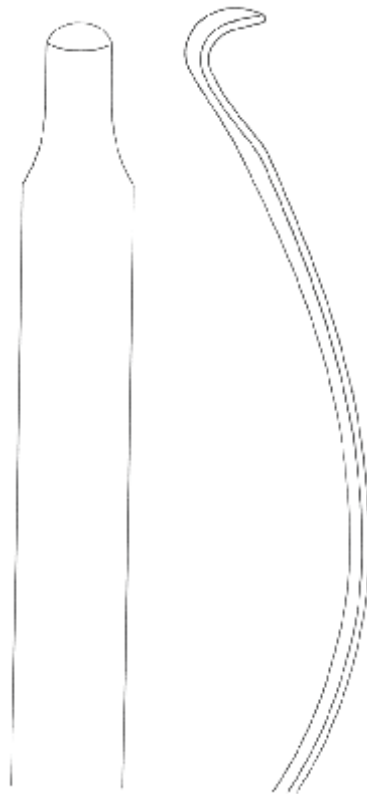
3/4

concave blade, fully bent tip
konkave Klinge, komplett gebogene Spitze
concave lame, pointe entièrement plié
cóncava hoja, tip completamente doblado



25-3526-25
25.5 cm / 10 "
9.5 mm / 16 mm

concave blade, fully bent tip
konkave Klinge, komplett gebogene Spitze
concave lame, pointe entièrement plié
cóncava hoja, tip completamente doblado



Oral Maxillo Facial Surgery

Intra Oral Retractors
Intra Oral Retraktoren

Intra Rétracteurs orale
Retractores Intra Oral



25-3527-23
23 cm / 9"
25.5 mm

for Lefort osteotomies
für Lefort Osteotomien
pour Lefort ostéotomies
osteotomias Lefort para



25-3528-27
27 cm / 10 "
25.5 mm $\frac{3}{4}$

for Lefort osteotomies
für Lefort Osteotomien
pour Lefort ostéotomies
osteotomias Lefort para

Oral Maxillo Facial Surgery

Intra Oral Retractors
Intra Oral Retraktoren

Intra Rétracteurs orale
Retractoires Intra Oral

 **WITTEX**
International

25



25-3529-21
21 cm / 8 "
26.5 / 16 mm $\frac{3}{4}$

Right
rechts
droit
derecho



25-3530-21
21 cm / 8 "
26.5 / 16 mm $\frac{3}{4}$

Left
links
links
Izquierda



25-3531-24
24.5 cm / 9 "
26.5 / 16 mm $\frac{3}{4}$

Right
rechts
droit
derecho



25-3532-24
24.5 cm / 9 "
26.5 / 16 mm $\frac{3}{4}$

Left
links
links
Izquierda

Oral Maxillo Facial Surgery

Intra Oral Retractors
Intra Oral Retraktoren

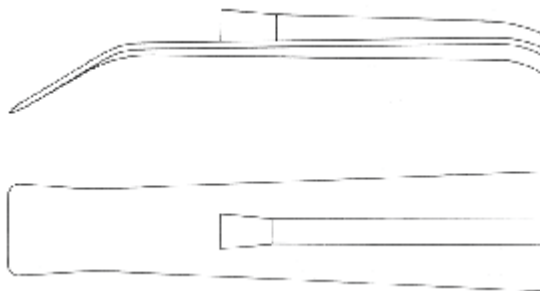
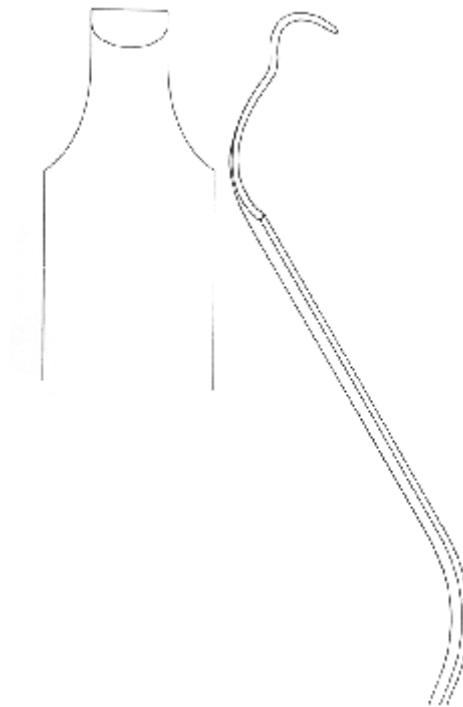
Intra Rétracteurs orale
Retractores Intra Oral



25-3533-25
25 cm / 9"
12.5 / 27 mm



25-3534-28
28 cm / 11"
12.5 / 27 mm



25-3535-22
22 cm / 8"
14.5 mm_{3/8}

Shea
Multi Purpose Retractor
Multi Purpose Retractor
Écarteur Multi Purpose
Retractor multiuso

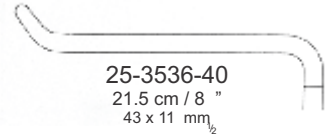
Oral Maxillo Facial Surgery

Ramus Retractors
Ramus Retraktoren

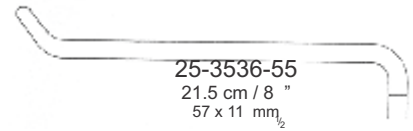
Rétracteurs Ramus
Los retractoros de rama

 **WITTEX**
International

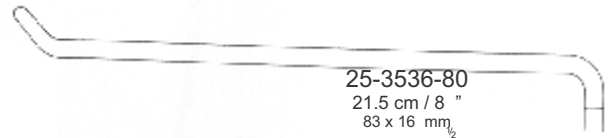
25



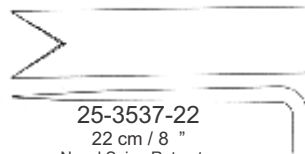
25-3536-40
21.5 cm / 8 "
43 x 11 mm₂



25-3536-55
21.5 cm / 8 "
57 x 11 mm₂



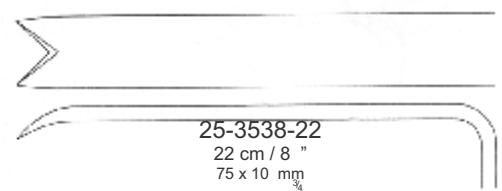
25-3536-80
21.5 cm / 8 "
83 x 16 mm₂



25-3537-22
22 cm / 8 "
Nasal Spine Retractor
45 x 10 mm₂

Nasal Spine Retractor
Nasal Spine Retractor
Écarteur épine nasale
Retractor nasal Columna Vertebral

Obwegeser



25-3538-22
22 cm / 8 "
75 x 10 mm₂

Obwegeser

Oral Maxillo Facial Surgery

Progeny Retractor
Progeny Retractor

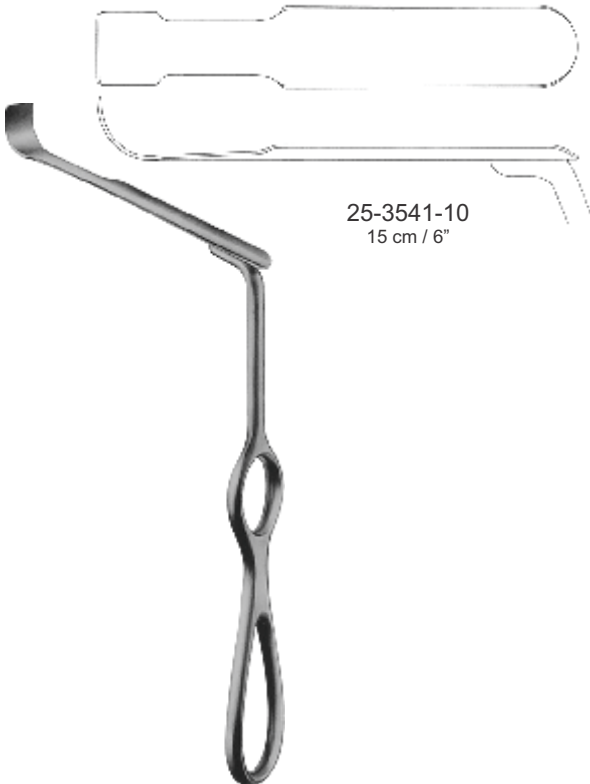
Ecarteur Progeny
Progenie retractor



Obwegeser
25-3539-16
16.5 cm / 6 1/2"

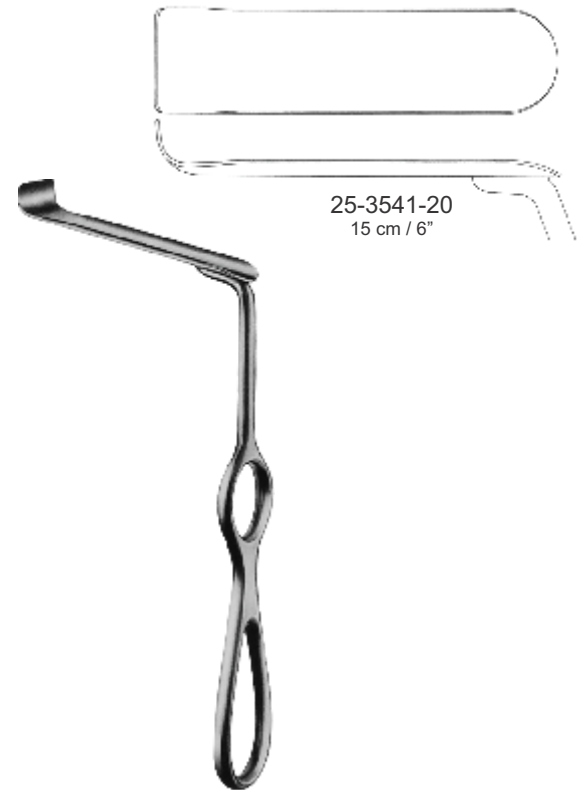


Obwegeser
25-3540-08 17 cm / 6 3/4" 8 mm
25-3540-10 17 cm / 6 3/4" 10 mm



25-3541-10
15 cm / 6"

Schuchardt



25-3541-20
15 cm / 6"

Metz

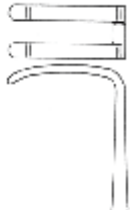
Oral Maxillo Facial Surgery

Retractors, Periosteal Elevators
Retraktoren, Raspatorien

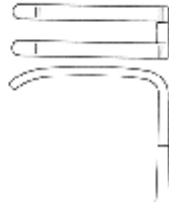
Rétracteurs, rugines
Retractoros, ascensores periostio



Koberg, mod



25-3542-01
18.5 cm / 7" ¹/₂
14 x 7 mm ³/₄



25-3542-02
18.5 cm / 7" ¹/₂
20 x 7 mm ³/₄



25-3543-01
18 cm / 7" ¹/₂
3x18 mm



25-3543-02
18 cm / 7" ¹/₂
3.5x23 mm



Obwegeser



25-3544-06
17.5 cm / 7" ¹/₂
6 mm



25-3544-07
17.5 cm / 7" ¹/₂
7 mm



25-3544-09
17.5 cm / 7" ¹/₂
9 mm



25-3544-11
17.5 cm / 7" ¹/₂
11 mm

Oral Maxillo Facial Surgery

Periosteal Elevators, Elevators
Raspatorien, Aufzüge

Rugines, Ascenseurs
Ascensores, elevadores periósticos



25-3545-05
20.5 cm / 8"
5 mm

Obwegeser



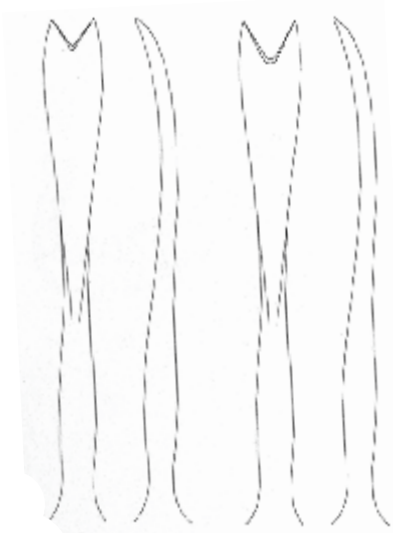
25-3545-07
20.5 cm / 8"
7 mm



25-3545-09
20.5 cm / 8"
9 mm



Obwegeser
17.5 cm / 7"



25-3546-01

25-3546-02



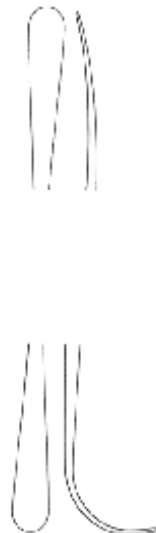
Obwegeser
20.5 cm / 8"



25-3547-21



Obwegeser
20.5 cm / 8"



25-3548-21



Hargis



25-3549-01
23 cm / 9"
6.5 mm

Right
rechts
droit
derecho



25-3549-02
23 cm / 9"
9 mm

Right
rechts
droit
derecho



25-3549-03
23 cm / 9"
6.5 mm

Left
links
links
izquierda



25-3549-04
23 cm / 9"
9 mm

Left
links
links
izquierda

Oral Maxillo Facial Surgery

Zygoma Elevators, Channel Retractor
Zygoma Aufzüge, Channel Retractor

Ascenseurs Zygoma, écarteur Manche
Zygoma elevadores, separador de canales

25

WITTEX
International



25-3550-21

Gillies
20 cm / 8"



25-3551-21
5.0 mm \varnothing

Dingmann
21 cm / 8 $\frac{1}{4}$ "



25-3552-19

Dingmann-Wilk
20 cm / 8"

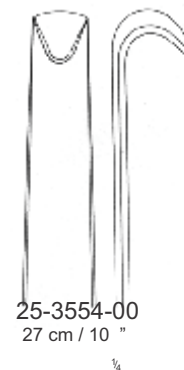


25-3553-18
18.5 cm / 7 "

Steinhauser



Steinhauser

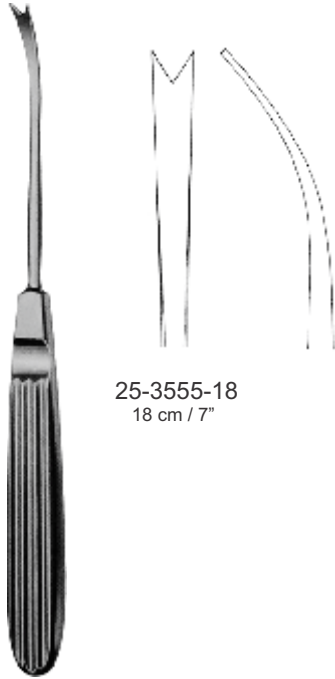


25-3554-00
27 cm / 10 "

Oral Maxillo Facial Surgery

Periosteal Elevators
Raspatorien

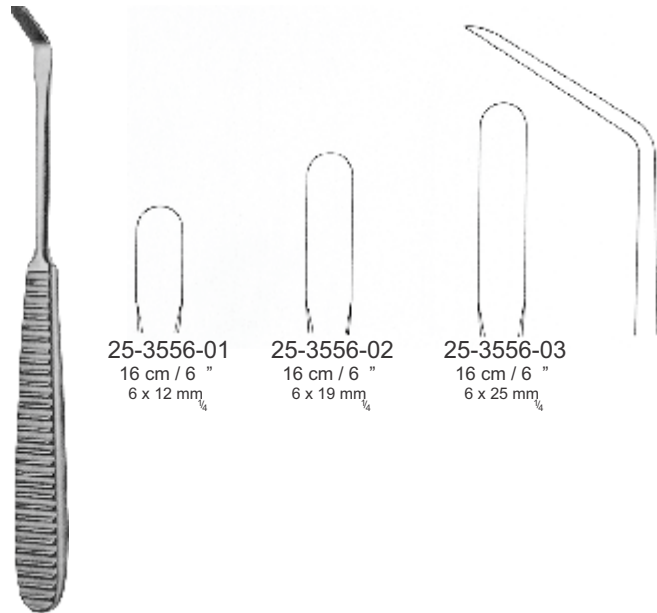
Rugines
Elevadores periostio



25-3555-18
18 cm / 7"

Steinhauser

Reposition Instruments
positionieren Instruments
repositionner Instruments
Vuelva a colocar los instrumentos



25-3556-01
16 cm / 6 " "
6 x 12 mm_{1/4}

25-3556-02
16 cm / 6 " "
6 x 19 mm_{3/8}

25-3556-03
16 cm / 6 " "
6 x 25 mm_{1/2}

Steinhauser

Oral Maxillo Facial Surgery

Lattice Splints
Lattice Schienen

attelles en treillis
Las tablillas de celosía

 **WITTEX**
International

25



25-3557-02

Package with 10 pieces
Packung mit 10 Stück
Paquet de 10 pièces
Paquete con 10 piezas



25-3559-04
Rubber Bands
6 mm

Ø
Rubber Bands
bandes élastiques
Las bandas de goma



25-3559-06
Rubber Bands
4 mm

Ø
Rubber Bands
bandes élastiques
Las bandas de goma

Oral Maxillo Facial Surgery

Wire Pushers, Arch Bar
Draht-Pusher, Arch Bar

Poussoirs fils, Arch Bar
Los empujadores de alambre, Arch Bar



25-3561-00
15 cm / 6"

Rowe



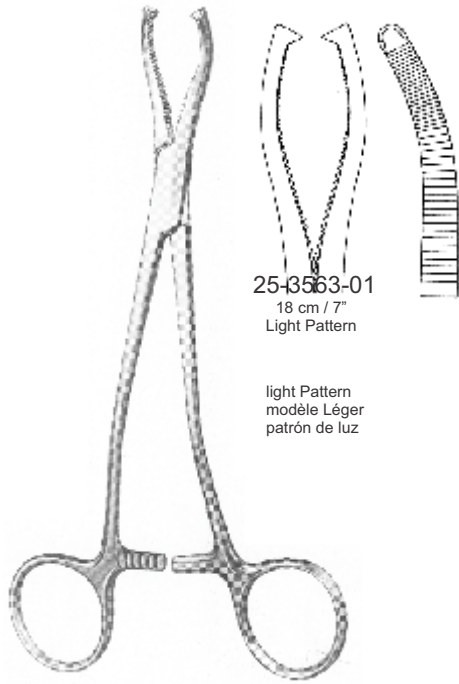
25-3562-01
15 cm / 6"

Mershon

Oral Maxillo Facial Surgery

Bone Holding Forceps
Knochenhaltezangen

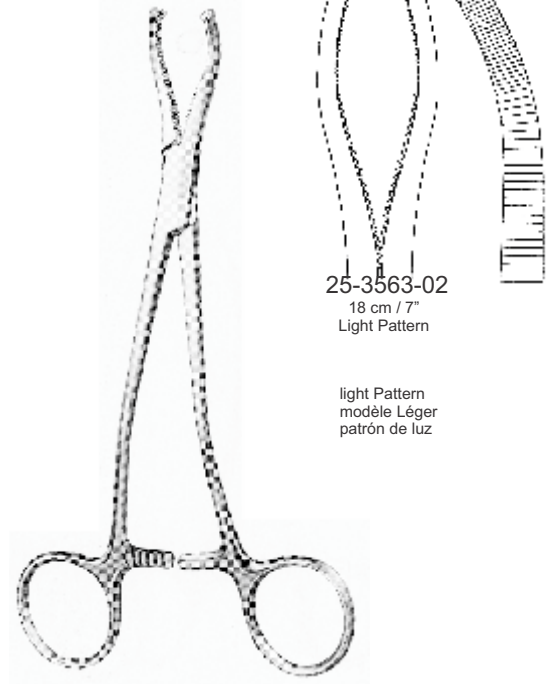
Os Davier
Bone Pinzas



25-3563-01
18 cm / 7"
Light Pattern

light Pattern
modèle Léger
patrón de luz

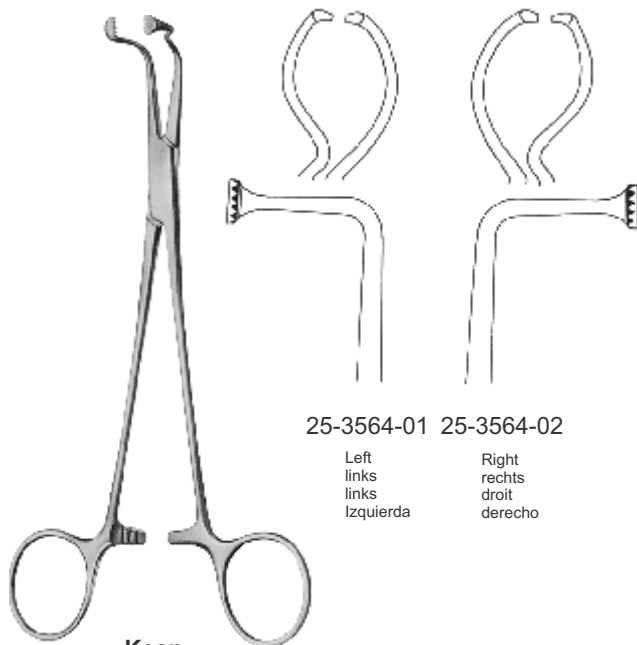
Jeter-Van Sickels



25-3563-02
18 cm / 7"
Light Pattern

light Pattern
modèle Léger
patrón de luz

Jeter-Van Sickels



25-3564-01 25-3564-02

Left
links
links
Izquierda

Right
rechts
droit
derecho

Keen
17.5 cm / 6 3/4"



Steinhauser
25-3565-01
13cm / 5"



Steinhauser
25-3565-02
13cm / 5"

Oral Maxillo Facial Surgery

Bone Holding Forceps
Knochenhaltezangen

Os Davier
Bone Pinzas

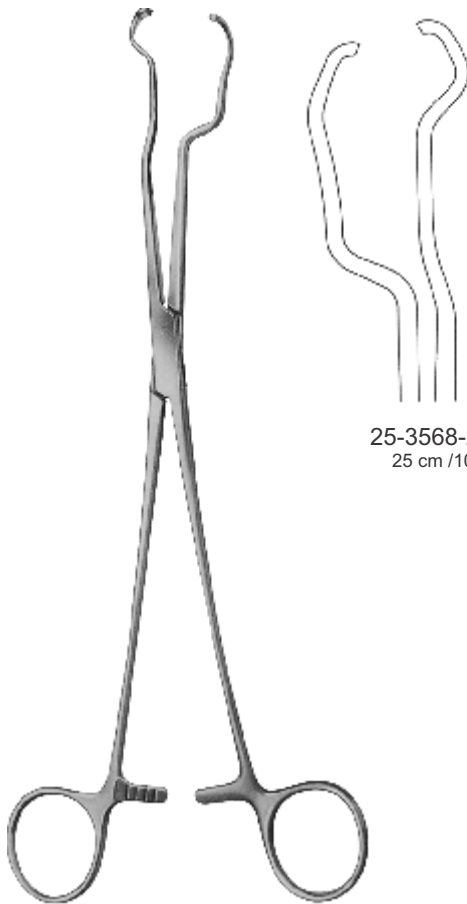


Sakamoto
25-3566-00
14cm / 5 1/2"



25-3567-00
16 cm / 6 1/2"

Salyer



25-3568-25
25 cm / 10"

Wolford



25-3569-25
19 cm / 7 1/2"

with chain
mit Kette
avec la chaîne
con cadena

Hargis

Oral Maxillo Facial Surgery

Disimpaction Forceps
disimpaction Zange

Pince désimpaction
Pinzas desimpactación

 **WITTEX**
International

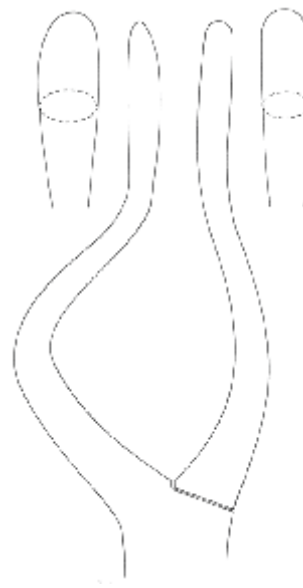
25



Rowe
Left
links
links
Izquierda



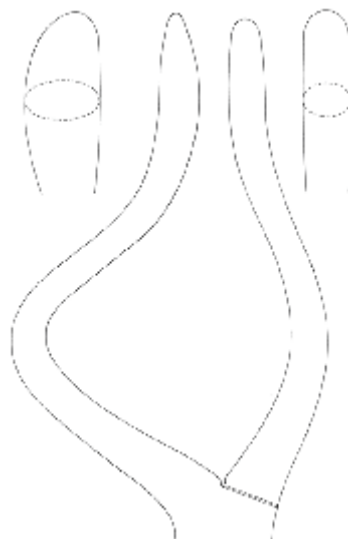
25-3570-01
25-3571-01
22.5 cm / 8 7/8"
Left



25-3570-02
25-3571-02
23.5 cm / 9 1/4"



Rowe
Right



Oral Maxillo Facial Surgery

LeFort I Retractors, Sinus Lift and Zygomatic Retractors
LeFort I Retraktoren, Sinus Lift und Jochbein Retraktoren

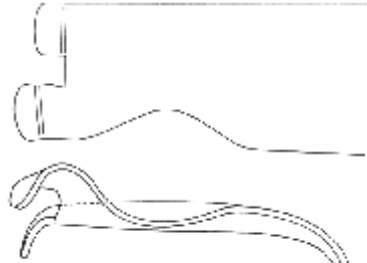
Lefort Rétracteurs I, Sinus Lift et Rétracteurs zygomatiques
Lefort I retractores, Sinus Lift y retractores cigomáticos

25

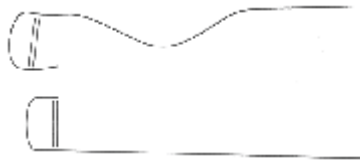


Arnhem
22 cm / 8 3/4"

Lefort I Retractor
Lefort enrouleur je
Lefort I Retractor



25-3572-02
Left
links
links
Izquierda

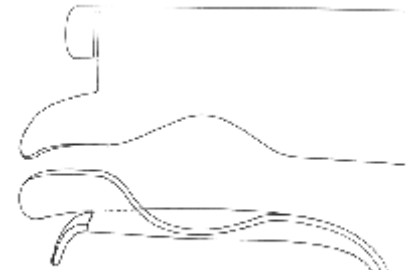


25-3572-01
Right
rechts
droit
derecho

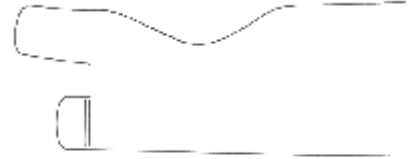


Arnhem
22 cm / 8 3/4"

Sinus Lift Retractor
Écarteur Sinus Lift
Sinus Lift Retractor



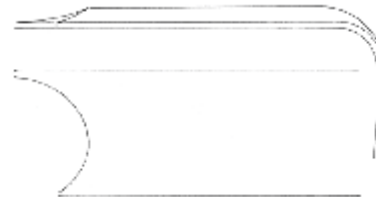
25-3573-02
Left
links
links
Izquierda



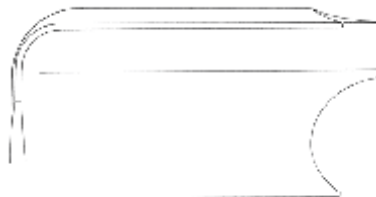
25-3573-01
Right
rechts
droit
derecho



Steinhauser



25-3574-01
23 cm / 9"
20 x 50 mm
Right
rechts
droit
derecho



25-3574-02
23 cm / 9"
20 x 50 mm
Left
links
links
Izquierda



Oral Maxillo Facial Surgery

Ramus Retractor, Mandibular Body Retractor,
Anterior Border Stripper , Periform Rim Retractor
Ramus Retractor, Gebissknochen, Retraktor
Vorderen Rand Stripper, PERiform Rim Retractor

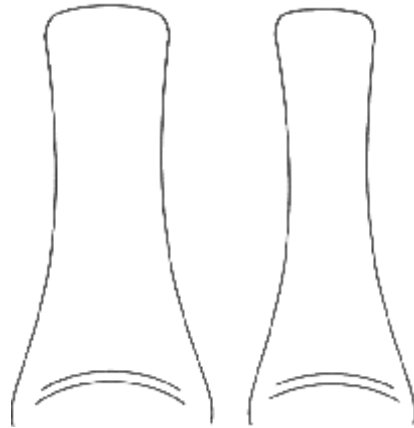
Ecarteur Ramus, corps de la mandibule, enrouleur,
Décapant bord antérieur, Periform Rim Écarteur
Separador de rama, cuerpo mandibular, retractor,
Stripper borde anterior, periforme culo retractor

25



Hargis

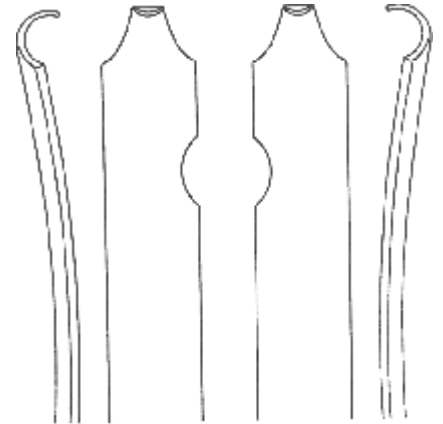
Lip and Cheek Retractors
Lippen-und Wangenhalter
Ecarteurs lèvre et la joue
Labios y Mejillas Retractores



25-3575-00
16 cm / 6 1/4"



Hargis

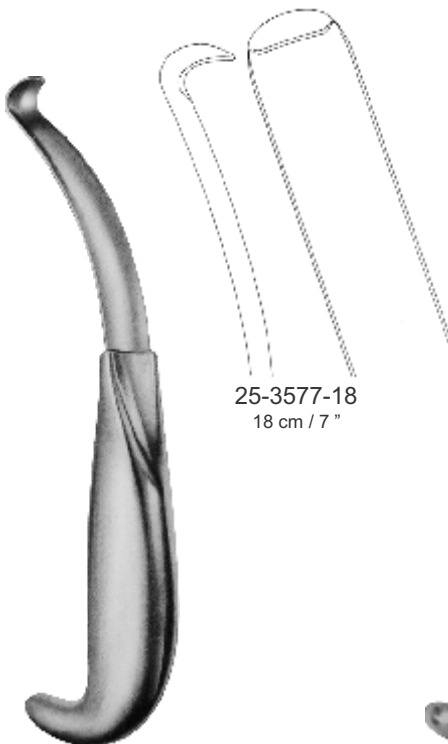


25-3576-01
19.5 cm / 7 3/4"

Right
rechts
droit
derecho

25-3576-02
19.5 cm / 7 3/4"

Left
links
links
Izquierda



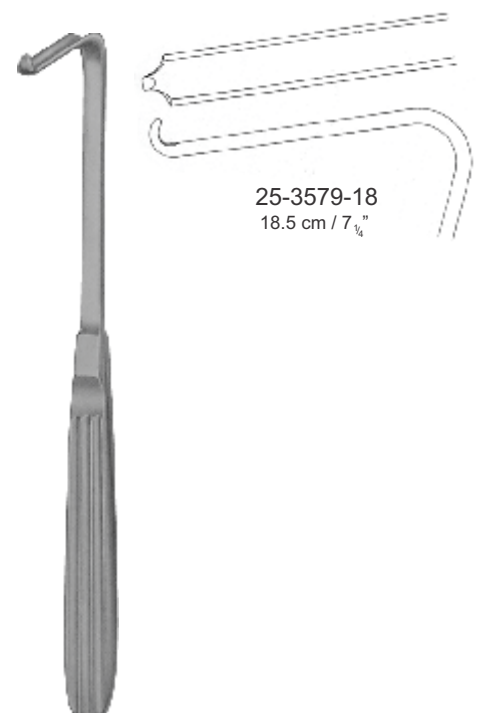
25-3577-18
18 cm / 7"

Hargis



25-3578-19
19 cm / 7 1/2"

Hargis



25-3579-18
18.5 cm / 7 1/4"

Hargis

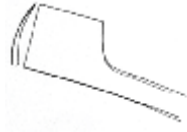
Oral Maxillo Facial Surgery

Sagittal Split Separators, Ramus Separator
Sagittal Split Separatoren, Ramus Separator

Séparateurs clivage sagittal, les séparateurs Ramus
Separadores Sagital Split, separadores Ramus



Smith



25-3580-01
18.5 cm / 7 ¹/₄"
9 mm
Right
rechts
droit
derecho



Smith



25-3580-02
18.5 cm / 7 ¹/₄"
9 mm
Left
links
links
Izquierda



Smith



25-3581-23
23.5 cm / 9 ¹/₄"

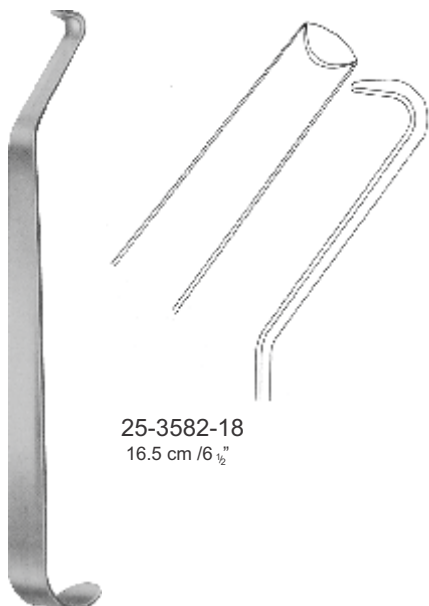


Oral Maxillo Facial Surgery

Channel Retractors, Ramus Pusher,
Wir Introducer, Septal Osteotome, Duct Retractors
Channel-Reraktoren, Ramus Pusher,
Wir Introducer, Septal Osteotom, Duct Retraktoren

Rétracteurs Channel, Pusher Ramus,
Wir introducteur, ostéotomes septale, écarteurs de conduits
Los retractoros del canal, empujador Ramus,
Wir Introductor, osteotomo septal, retractoros de ductos

25



25-3582-18
16.5 cm / 6 1/2"

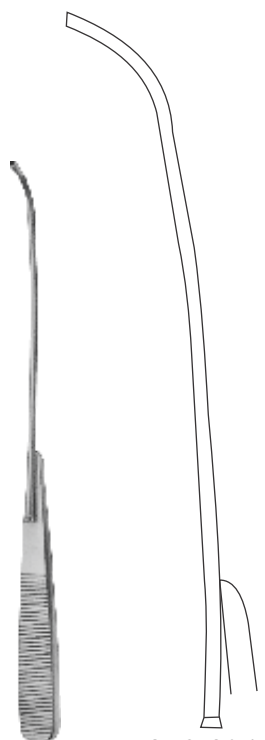
Terry



Terry



25-3583-24
24 cm / 9 1/2"

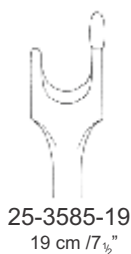


25-3584-17
17 cm / 6 3/4"

Terry



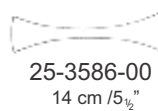
Terry



25-3585-19
19 cm / 7 1/2"



Terry



25-3586-00
14 cm / 5 1/2"



Terry

25-3586-01
15 cm / 6"
Left
links
links
Izquierda



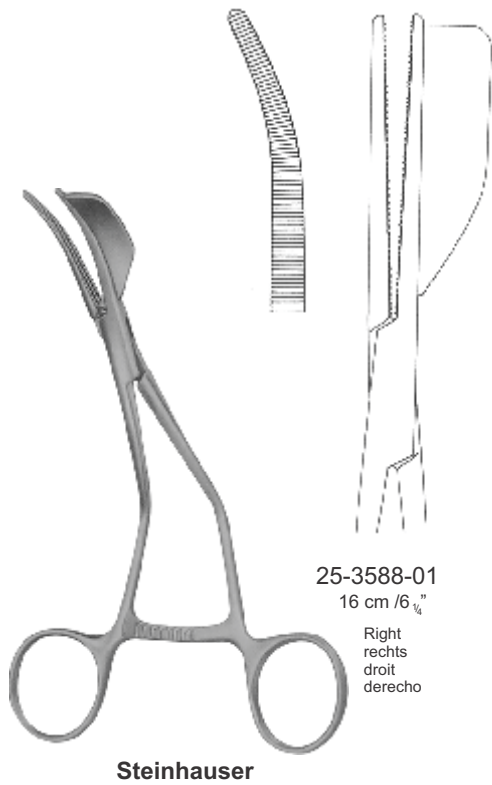
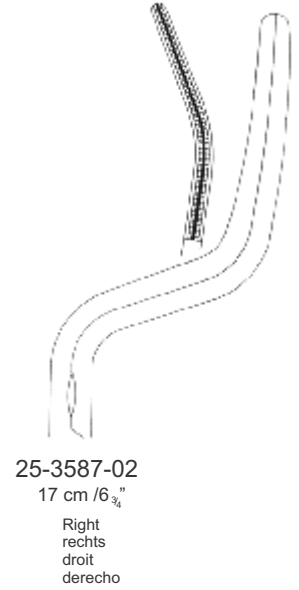
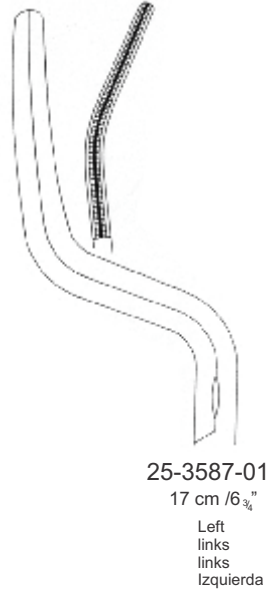
Terry

25-3586-02
15 cm / 6"
Right
rechts
droit
derecho

Oral Maxillo Facial Surgery

Mylohyoid Muscle and Ramus Clamps
M. mylohyoideus und Ramus Schellen

Muscle mylo-hyoïdien et pincers Ramus
Músculo milohioideo y abrazaderas de rama



25-3588-01
16 cm / 6 ¹/₄"
Right
rechts
droit
derecho

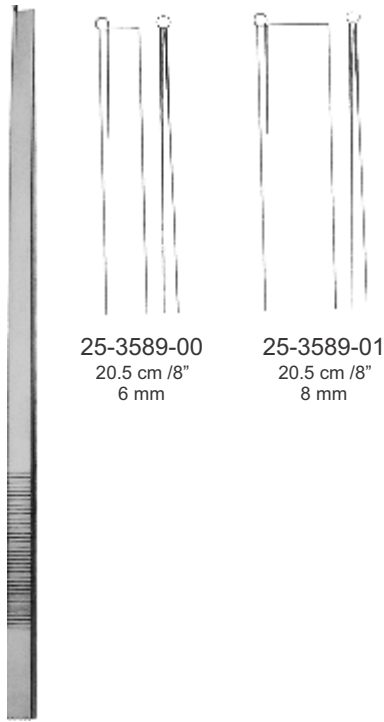


25-3588-02
16 cm / 6 ¹/₄"
Left
links
links
Izquierda

Oral Maxillo Facial Surgery

Osteotomes
Osteotome

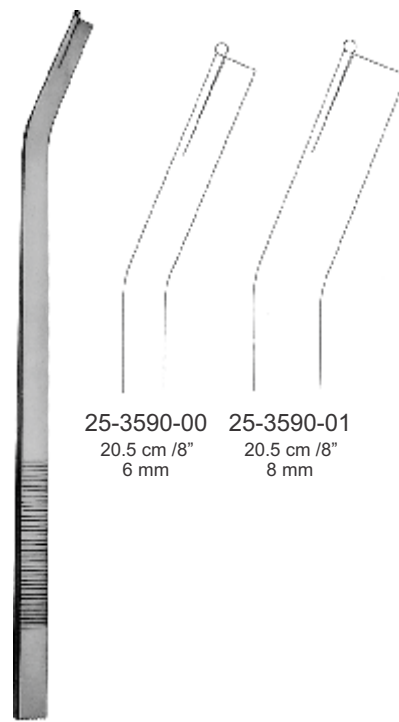
ostéotomes
osteotomos



25-3589-00
20.5 cm / 8"
6 mm

25-3589-01
20.5 cm / 8"
8 mm

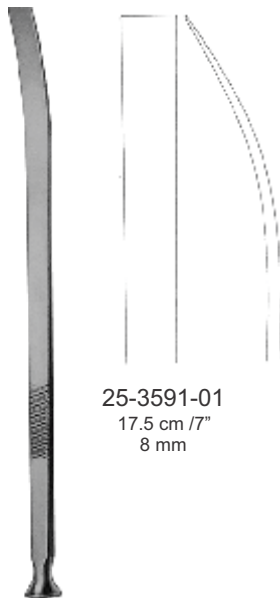
Bauer



25-3590-00
20.5 cm / 8"
6 mm

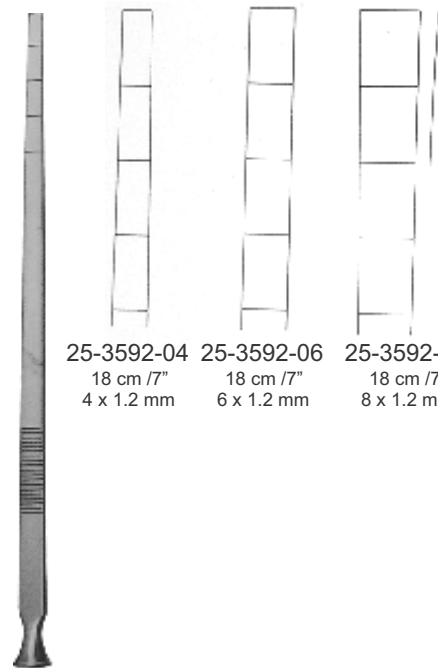
25-3590-01
20.5 cm / 8"
8 mm

Bauer



25-3591-01
17.5 cm / 7"
8 mm

Epker-Bauer



25-3592-04
18 cm / 7"
4 x 1.2 mm

25-3592-06
18 cm / 7"
6 x 1.2 mm

25-3592-08
18 cm / 7"
8 x 1.2 mm

Epker

Oral Maxillo Facial Surgery

Osteotomes
Osteotome

ostéotomes
osteotomos



Epker



25-3593-04
18 cm / 7"
4 x 1.2 mm



25-3593-06
18 cm / 7"
6 x 1.2 mm



Epker



25-3594-06
18 cm / 7"
6 x 1.2 mm



25-3594-08
18 cm / 7"
8 x 1.2 mm



Steinhauser
Flexible



25-3595-07
17 cm / 6 3/4"
7 mm



25-3595-10
17 cm / 6 3/4"
10 mm



Steinhauser
Flexible



25-3596-07
19 cm / 6 1/2"
7 mm



25-3596-11
19 cm / 6 1/2"
11 mm



25-3596-15
19 cm / 6 1/2"
15 mm

Oral Maxillo Facial Surgery

Raspatories, Osteotomes
Raspatories, Osteotome

Raspatories, les ostéotomes
Raspatories, osteotomos



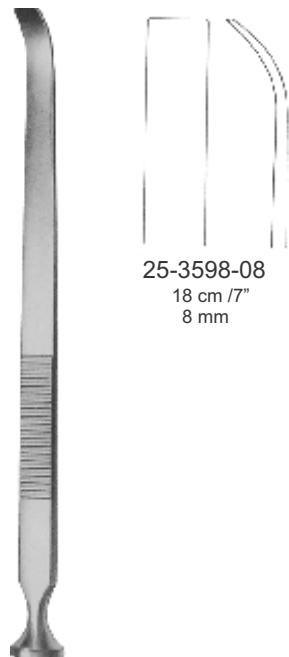
25-3597-16
16.5 cm / 6½"
3 mm

Steinhauser



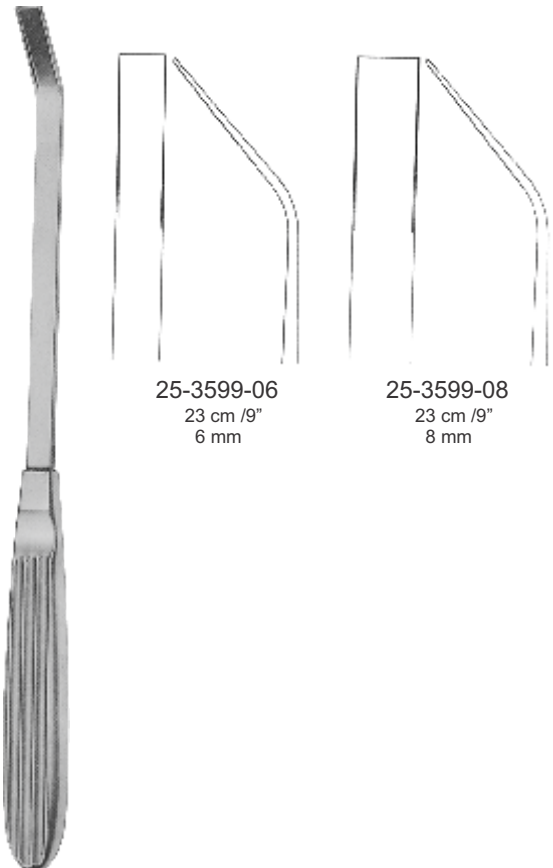
25-3598-05
18 cm / 7½"
5 mm

Steinhauser



25-3598-08
18 cm / 7"
8 mm

Steinhauser



25-3599-06
23 cm / 9"
6 mm

Wolford



25-3599-08
23 cm / 9"
8 mm

Oral Maxillo Facial Surgery

Cleft Palate Instruments
Gaumenspalte Instruments

Instruments fente palatine
Instrumentos del paladar hendido



Salyer
25-3600-18
18.5 cm / 7 1/4"

Cleft Palate Hooklet long blade
Gaumenspalte Häkchen lange Klinge
Cleft Palate longue lame hroehure
Paladar Hendido hoja Hooklet largo



Salyer
25-3601-18
18.5 cm / 7 1/4"

Cleft Palate Hooklet long blade
Gaumenspalte Häkchen lange Klinge
Cleft Palate longue lame hroehure
Paladar Hendido hoja Hooklet largo



Salyer
25-3602-18
18 cm / 7"

Cleft Palate Dissector nasal
Gaumenspalte Dissector nasale
Fente palatine Dissector nasale
Paladar Hendido Dissector nasal



Salyer
25-3603-18
18 cm / 7"

Cleft Palate Dissector nasal
Gaumenspalte Dissector nasale
Fente palatine Dissector nasale
Paladar Hendido Dissector nasal



Salyer
25-3604-18
18 cm / 7"

Cleft Palate Instruments
Gaumenspalte Instruments
Instruments fente palatine
Instrumentos Paladar Hendido



Salyer
25-3605-18
18 cm / 7"

Cleft Palate Elevator
Gaumenspalte Aufzug
Ascenseur fente palatine
Ascensor Paladar Hendido



Salyer
25-3606-18
18 cm / 7"

Cleft Palate Elevator
Gaumenspalte Aufzug
Ascenseur fente palatine
Ascensor Paladar Hendido



Jaboma
25-3607-18
17 cm / 6 3/4"

Cleft Palate Periosteal
Gaumenspalte Periosteal
Périostique fente palatine
Periostótomo Paladar Hendido

Oral Maxillo Facial Surgery

Palatal Expander
Palatal Expander

palatine Expander
Expansor de paladar:

25

WITTEX
International



Turvey



Salzer
25-3608-17
17 cm / 6 ³/₄ "



WITTEX

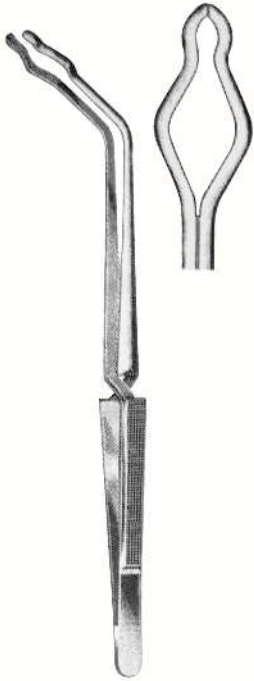
INTERNATIONAL



HOLLOWWARE

HOLLOWWARE INSTRUMENTS

Sterilizer Forceps



26-3700-01 18 cm
26-3700-02 25 cm
Mod Martin



26-3701-01 16 cm
26-3701-02 20 cm
26-3701-03 24 cm
Davis



26-3702-02 25 cm
26-3702-03 30 cm
Pye-Smith
(Harrison)



26-3703-27
Cheatle
27 cm



26-3704-23
Rogge
23 cm



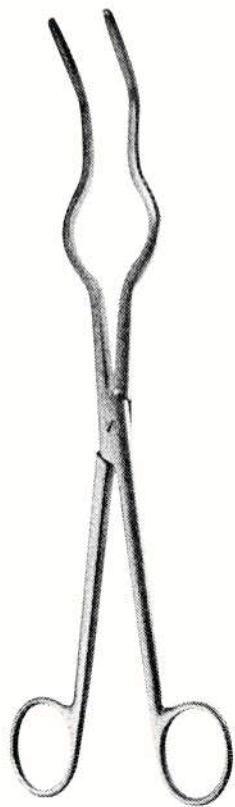
26-3705-01 20 cm
26-3705-02 25 cm
26-3705-03 30 cm

HOLLOWWARE INSTRUMENTS

Sterilizer Forceps

 **WITTEX**
International

26



26-3706-24
24 cm
Ullevall



26-3707-20 20 cm
26-3707-28 28 cm



26-3708-24
24 cm



26-3709-20 20 cm
26-3709-28 28 cm

HOLLOWARE INSTRUMENTS

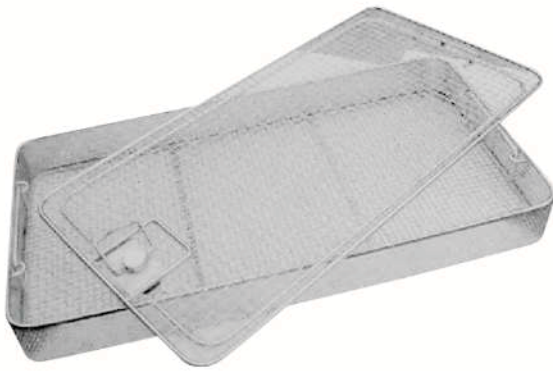
Instrument Trays & Basket



26-3710-00
Stainless Steel Sterilizing
Box includes a Finger tip silicone
Mat insert to facilitate sterilization
of handpieces. Perforated top made
of stainless dimension 255x155x20mm



26-3711-00
Stainless Steel Sterilizing
Box includes a Finger tip silicone
Mat insert to facilitate sterilization
of handpieces. Perforated top made
of stainless dimension 255x155x20mm



26-3712-00
Sterilization Basket with
Cross-hatched Flat Based
Mesh, Lockable & removable
Dimension 480x228x55mm



26-3713-00
Made of Stainless Steel Silicone
Instruments Holder Medium Cassette
for 10 instruments Silicone is Available
in Assorted colors.
Dimension 188x135x22mm



26-3714-00
Sterilization Basket with
Cross-hatched Flat
Based Mesh, Lockable & Removable lid.
Dimension 240x250x107mm

HOLLOWWARE INSTRUMENTS

Instrument Trays & Basket



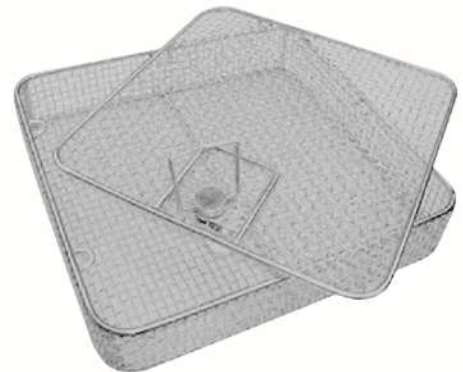
26-3715-00
Instruments Tray
Dimension 230x80x40mm



26-3716-00
The Base is Crimped wire Mesh
with opening Mesh cross-hatched flat
Based Mesh and Perforated sides
and removable lid
Dimension 220x125x40mm



26-3717-00
Instruments Tray
Dimension 240x130x50mm



26-3718-00
Sterilization Basket with
Cross-hatched Flat based
Mesh, Lockable & Removable
Dimension 240x250x57mm



26-3719-00
Sterilization Basket with
Perforated Sides Crosshatched
Flat Based Mesh
without Lid
Dimension 250x235x50mm



26-3720-00
Sterilization Basket with
Cross-hatched Flat based
Mesh, Lockable & Removable
Dimension 255x228x55mm

HOLLOWARE INSTRUMENTS

Instrument Trays



26-3721-00
Perforated Tray
288 x 187 x 40 mm
180 x 140 x 40 mm



26-3722-00
Perforated Tray
288 x 187 x 40 mm
180 x 140 x 40 mm



26-3723-00
Solid Sides, Perforated
Base & Top is crimped
Wire Mesh with top opening
Dimension



26-3724-00
Perforated Tray
288 x 187 x 40 mm
180 x 140 x 40 mm



26-3725-00
Instruments Tray & Cover
8" x 6" x 2"
10" x 8" x 2"
12" x 7" x 2"



26-3726-00
Instruments Tray Perforated
12" x 6" x 1"



26-3727-00
Instruments Tray
8" x 4" x 1"



26-3728-00
Instruments Tray Shallow Mayo
8" x 6" x 1"
9" x 6" x 1"
12" x 8" x 2"



26-3729-00
Scaler Tray
200 x 100 x 15 mm
200 x 150 x 15 mm

HOLLOWWARE INSTRUMENTS

Instruments Boxes

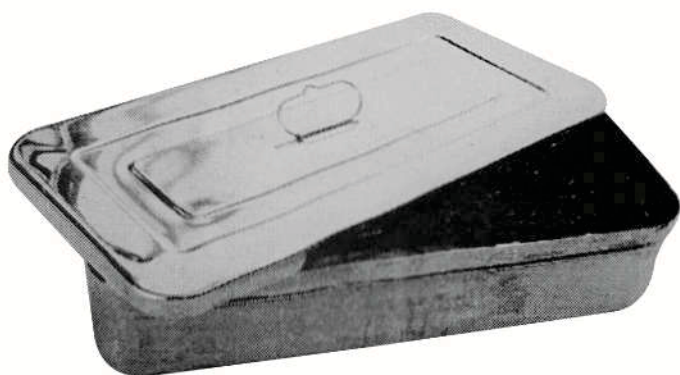


Code	Size
26-3730-01	17 x 7 x 3 cm
26-3730-02	17.5 x 7.5 x 3 cm
26-3730-03	18 x 6 x 3 cm
26-3730-04	18 x 7 x 3 cm
26-3730-05	18 x 9 x 4 cm
26-3730-06	20 x 10 x 4 cm
26-3730-07	21 x 10 x 4 cm

Instruments Boxes
in Different Sizes



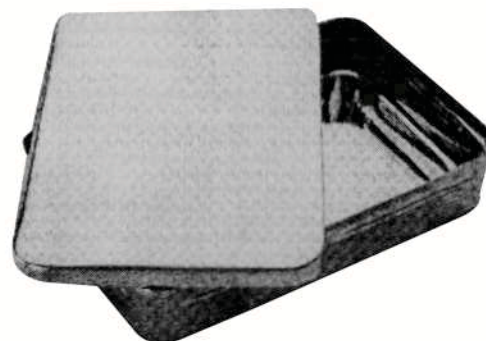
26-3731-00
Catheter Tray
222 x 82 x 40 mm
225 x 125 x 50 mm
325 x 90 x 50 mm



Code	Size
26-3732-01	30 x 15 x 10 cm
26-3732-02	30 x 17 x 5 cm
26-3732-03	34 x 16 x 5 cm
26-3732-04	36 x 24 x 5 cm
26-3732-05	36 x 24 x 10 cm
26-3732-06	40 x 20 x 6 cm

Instruments Boxes
in Different Sizes

Code	Size
26-3733-01	40 x 20 x 10 cm
26-3733-02	40 x 30x 5 cm
26-3733-03	40 x 30x 10 cm
26-3733-04	42 x 19 x 5 cm
26-3733-05	42 x 30 x 5 cm
26-3733-06	45 x 30 x 10 cm



Code	Size
26-3734-01	23 x 15x 5 cm
26-3734-02	25 x 12x 5 cm
26-3734-03	25 x 12x 10 cm
26-3734-04	26 x 15 x 5 cm
26-3734-05	30 x 15 x 5 cm
26-3734-06	32 x 6 x 4 cm

HOLLOWWARE INSTRUMENTS

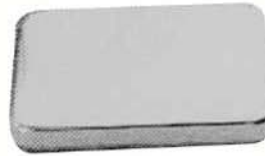
Sterilizing / Dressing Drum



26-3735-00 27 x 12 x 6 cm
Sterilizer With Heater



26-3737-01 (5 cc)
26-3737-02 (2 cc)
Syringes Case



26-3736-00
Needle Case



26-3738-00
Finger Cup



Code	Size
26-3739-01	8 x 8 cm
26-3739-02	10 x 10 cm
26-3739-03	12 x 12 cm
26-3739-04	16 x 12 cm
26-3739-05	18 x 18 cm
26-3739-06	19 x 14 cm
26-3739-07	19 x 20 cm
26-3739-08	20 x 16 cm
26-3739-09	20 x 20 cm
26-3739-10	24 x 16 cm
26-3739-11	24 x 24 cm
26-3739-12	29 x 14 cm
26-3739-13	29 x 16 cm
26-3739-14	29 x 24 cm

Dressing/ Sterilizing Drum
in Different Sizes



Code	Size	Code	Size
26-3740-01	24 x 12 cm	26-3741-01	34 x 28 cm
26-3740-02	30 x 15 cm	26-3741-02	37 x 30 cm
26-3740-03	30 x 30 cm	26-3741-03	39 x 14 cm
26-3740-04	34 x 16 cm	26-3741-04	39 x 20 cm
26-3740-05	34 x 24 cm	26-3741-05	39 x 29 cm

Dressing/ Sterilizing Drum
in Different Sizes

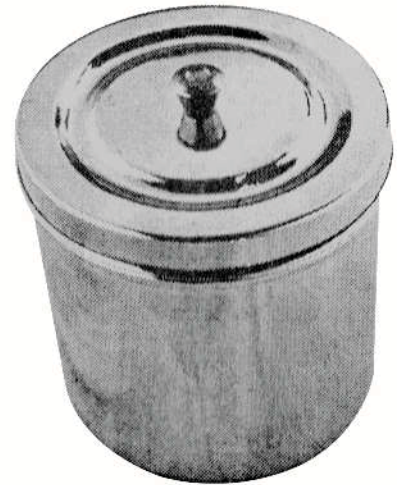
HOLLOWARE INSTRUMENTS

Sterilizing/ Dressing Drum



Code	Size
26-3742-01	20 x 10 x 5 cm
26-3742-02	25 x 12 x 5 cm
26-3742-03	26 x 15 x 5 cm

Boiling Sterilizer with Perforated Tray Stand and Lifter



Code	Size	Code	Size
26-3743-01	7.5 x 7.5 cm	26-3744-01	18 x 18 cm
26-3743-02	10 x 10 cm	26-3744-02	10 x 12.5 cm
26-3743-03	12.5 x 12.5 cm	26-3744-03	20 x 20 cm
26-3743-04	15 x 18 cm		

Boiling Sterilizer with Perforated Tray Stand and Lifter



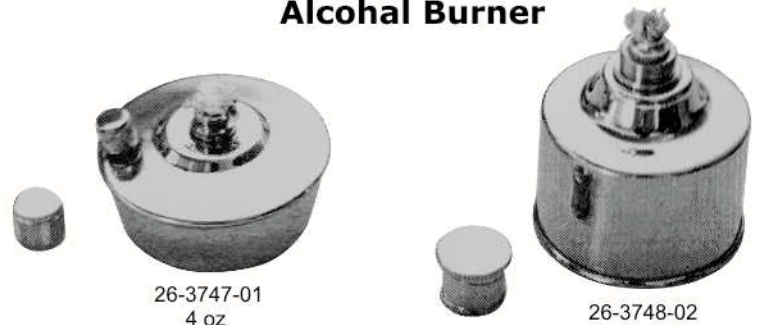
Code	Size
26-3746-01	5 x 11.5 cm
26-3746-02	5 x 16.5 cm



Code	Size
26-3745-00	3 x 11 cm

Thermometer Jar

Alcohol Burner



26-3747-01	4 oz
------------	------

26-3748-02	4 oz
	6 oz

HOLLOWWARE INSTRUMENTS

Bowls

- 26-3749-10 10 cm
 - 26-3749-12 12 cm
 - 26-3749-15 15 cm
 - 26-3749-20 20 cm
 - 26-3749-25 25 cm
- Lotion Bowl



26-3750-01
Ounces
10, 20, 40, 60, 80



26-3751-02
Ounces
40



26-3752-00
Spitten Mug



26-3753-01 50 cc
26-3753-02 100 cc
Medicine Cup



26-3754-01 80 x 50 mm
Iodine Cup

HOLLOWWARE INSTRUMENTS

Trays and Cotton Holder

 **WITTEX**
International

26



26-3755-00
Cotton Wool Holder



Code	Size
26-3756-01	9.5 x 5.4 x 1 cm
26-3756-02	15 x 10 x 1 cm
26-3756-03	18.5 x 10.5 x 1 cm
26-3756-04	19 x 10x 1.5 cm
26-3756-05	20 x 10 x 1 cm
26-3756-06	20 x 15 x 1 cm
26-3756-07	25 x 15 x 1 cm
26-3756-08	28 x 19 x 2 cm
26-3756-09	29 x 19 x 1 cm

Instruments Tray



Code	Size
26-3757-12	12 cm
26-3757-15	15 cm
26-3757-20	20 cm
26-3757-25	26 cm
26-3757-30	30 cm

Kidney Tray

HOLLOWARE INSTRUMENTS

Endodontic Boxes



26-3758-00
Endo Storage Box Holds 72
Instruments, Aluminum
Construction Autoclavable
or Dry Heat, Available in
Assorted Colors
Dimension 4" x 11/3" x 2 1/2"



26-3759-00
Endo Bur Block / Holder
for 30 Holes, made of
Clinical Grade of
Aluminum Available
in assorted Colors



26-3760-00
Hu Friedy Endodontic Stand
Holders for 24 Files & Reamers
Made of stainless



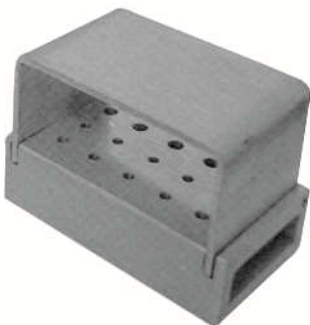
26-3761-00
Endo Storage Bur Block / Holder
with Box for 216 Holes for Burs,
Files, Reamers, Finger Spreaders
Gutta Percha points, paper Points
Etc. Made of Clinical Grade of Aluminum



26-3762-00
Endo Bur Block / Holder
with Clinical Grade of
Aluminum for 48 Holes
Available in assorted colors



26-3763-00
Open Top, Crystal Endo Bur Holders,
Holes, 33 Bur & Reamers,
Made of Clinical Grade Pc



26-3764-00
Endo Bur Block / Holder
for 15 Holes Made of Clinical
Grade of Aluminum Available
in Assorted Colors



26-3765-00
Round Endo Storage Bur
for Burs, Files Reamers,
Finger Spreaders, Gutta
Percha Points, Paper Point
Etc, Made of Clinical Grade of Aluminum

HOLLOWARE INSTRUMENTS

Endodontic Boxes



26-3766-01 Length Width Front Hight Back Hight
Adult 355mm 290mm 110mm 67mm

26-3766-02 Length Width Front Hight Back Hight
Child 308mm 247mm 110mm 45mm

Bed Pans, Perfection Type



26-3769
Slipper Urinal



26-3767-01 Length Width Front Hight Back Hight
300mm 235mm 73mm 25mm

Bed Pans, Fracture Type



26-3770
Urinal Female



26-3768-01 Diameter Hight
115mm 240mm

Urinals Male



26-3771
Urinal Male

HOLLOWWARE INSTRUMENTS

Endodontic Boxes

 **WITTEX**
International

26



26-3772



26-3773



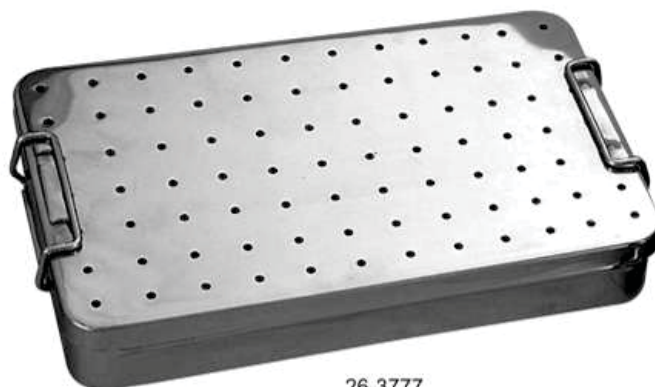
26-3774



26-3775



26-3776



26-3777

HOLLOWWARE INSTRUMENTS

Endodontic Boxes



26-3778



26-3779



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26-3781

HOLLOWWARE INSTRUMENTS

Endodontic Boxes

 **WITTEX**
International

26



26-3782



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