

REHMAT & BARKET
SURGICAL CO



Surgical Instruments Catalogue

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Key: Instruments highlighted in yellow denote Tungsten Carbide working ends.



Economical and attractive mercurial sphygmomanometer in metal case. Enameled in light gray color. Precision glass tube with inside diameter 4,2 mm +/- 0,2 mm. Anodized faceplate with easy to read graduated scale. Maximum reading 300 mmHg. Nickel-plated metal parts. Mercury lock. Maximum error throughout range +/- 3 mmHg. Complete with latex bulb and chrome-plated air-release valve.

No. 05-112-00 - With cotton bandage cuff complete with 2-tube latex bladder.

No. 05-112-01 - With cotton hook cuff complete with 2-tube latex bladder.

No. 05-112-02 - With calibrated nylon velcro complete with 2-tube latex bladder.

Tensiómetro de mercurio económico y de una gran difusión en estuche metálico. Recubierto con plástico de color gris claro. Tubo vidrio de máxima precisión con diámetro interior de 4,2 mm +/- 0,2 mm. Lectura cómoda en la escala anodizada hasta 300 mmHg. Partes metálicas niqueladas. Tiene cierre de seguridad en el depósito de mercurio. Tolerancia de errores máxima del aparato +/- 3 mmHg. Pera latex y válvula cromada.

No. 05-112-00 - Con brazalete de venda de algodón, completo, bolsa latex de 2 tubos.

No. 05-112-01 - Con brazalete de ganchos de algodón, completo, con bolsa latex de 2 tubos.

No. 05-112-02 - Con brazalete velcro de nilón, calibrado, completo con bolsa latex de 2 tubos.

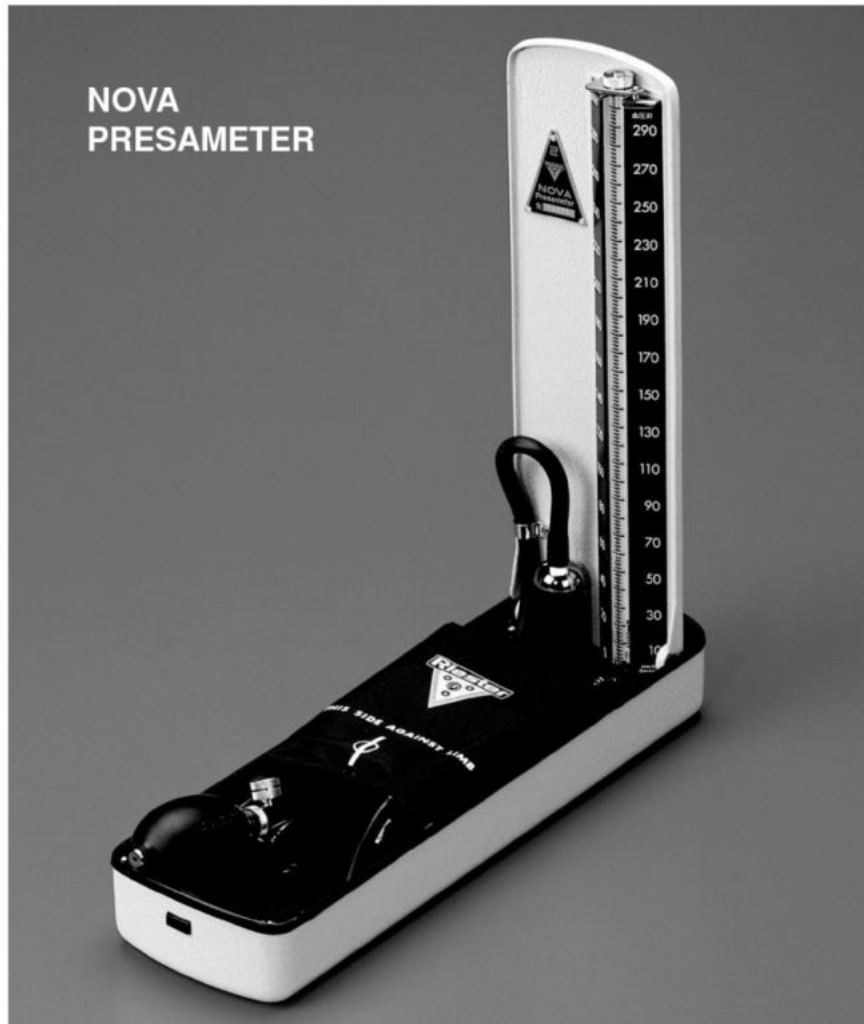
Sfigmomanometro a mercurio economico ed elegante in astuccio di metallo. Verniciato in grigio chiaro. Colonna di precisione di vetro con diametro interno 4,2 mm +/- 2 mm. Quadrante anodizzato con scala graduata di facile lettura. Valore massimo 300 mmHg. Parti metalliche nichelate. Chiusura di sicurezza del mercurio. Tolleranza +/- 3 mmHg. Completo di monopalla in latex e valvola di sfiato cromata.

No. 05-112-00 - Con bracciale di cotone a fascia, complete di camera d'aria in latex a due tubi.

No. 05-112-01 - Con bracciale di cotone a ganci, completo di camera d'aria in latex a due tubi.

No. 05-112-02 - Con bracciale calibrato velcro-nylon completo di camera d'aria in latex a due tubi.

Sphygmomanometer Esfigmomanómetros



High quality extra sturdy mercurial sphygmomanometer in metal case. Enameled in light gray with contrasting trim. Precision glass tube with inside diameter 4,2 mm +/- 0,2 mm. Anodized faceplate with easy to read graduated scale. Maximum reading 300 mmHg. Chrome-plated metal parts. Mercury lock. Bulb holder. Maximum error throughout range +/- 3 mmHg. With latex bulb and chrome-plated air release valve.

No. 05-113-00 - With cotton bandage cuff complete with 2-tube latex bladder.

No. 05-113-01 - With cotton hook cuff complete with 2-tube latex bladder.

No. 05-113-02 - With calibrated nylon velcro complete with 2-tube latex bladder.

Tensiómetro de mercurio de alta calidad en estuche metálico barnizado al fuego en gris claro y negro. Tubo vidrio de precisión máxima con diámetro interior de 4,2 mm +/- 0,2 mm. Cómoda lectura de la escala anodizada hasta 300 mmHg. Partes metálicas cromadas. El depósito de mercurio lleva un cierre de seguridad. Soporte para pera. Tolerancia de errores máxima del aparato +/- 3 mmHg. Con pera latex y válvula cromada.

No. 05-113-00 - Con brazalete de venda de algodón completo, con bolsa latex con 2-tubos.

No. 05-113-01 - Con brazalete de ganchos de algodón completo, con bolsa latex con 2-tubos.

No. 05-113-02 - Con brazalete velcro de nilón calibrado completo, con bolsa latex con 2-tubos.

Sfigmomanometro a mercurio di alta qualità, molto robusto, in astuccio di metallo, verniciato in grigio chiaro con eleganti rifiniture. Colonna di precisione di vetro con diametro interno 4,2 mm +/- 2 mm. Quadrante anodizzato con scala graduata di facile lettura. Valore massimo 300 mmHg. Parti metalliche cromate. Chiusura di sicurezza del mercurio. Supporto per monopalla. Tolleranza +/- 3 mmHg. Con monopalla in latex e valvola di sfiato cromata.

No. 05-113-00 - Con bracciale di cotone a fascia completo di camera d'aria di latex a 2- tubi.

No. 05-113-01 - Con bracciale di cotone a ganci completo di camera d'aria di latex a 2-tubi.

No. 05-113-02 - Con bracciale calibrato velcro-nylon completo di camera d'aria di latex a 2-tubi.

NOVA WALLMODEL

High quality mercurial sphygmomanometer ideal for use in hospitals and physicians offices. Non-swiveling metal housing enameled in light gray. Precision glass tube with inside diameter 4,2 mm +/- 0,2 mm. Anodized faceplate with easy to read graduated scale. Maximum reading 300 mmHg. Chrome-plated metal parts. Mercury lock. Plastic coated metal basket for convenient accessory storage. Coiled tubing extensible to 9 feet. Maximum error throughout range +/- 3 mmHg. With latex bulb and chrome-plated air release valve. Mounting hardware included.

- No. 05-114-00 - With cotton bandage cuff complete with 2-tube latex bladder.**
- No. 05-114-01 - With cotton hook cuff complete with 2-tube latex bladder.**
- No. 05-114-02 - With calibrated nylon velcro cuff complete with 2-tube latex bladder.**

Tensiómetro de mercurio de alta calidad y fiabilidad, ideal para consultorios y clínicas. Fijo, no movable. Placa metal recubierta plástico de color gris claro. Tubo vidrio de precisión máxima y diámetro interior de 4,2 mm +/- 0,2 mm. Cómoda lectura de la escala anodizada hasta 300 mmHg. Partes metálicas cromadas. Con cierre de seguridad en el depósito de mercurio. Cestillo metálico recubierto de plástico para la colocación del accesorio. Con tubo espiral extensible hasta 3 metros. Tolerancia de errores máxima del aparato: +/- 3 mmHg. Con pera latex y válvula cromada. Se incluyen tacos y tornillos para la sujeción.

- No. 05-114-00 - Con brazalete de venda de algodón completo con bolsa latex con 2 tubos.**
- No. 05-114-01 - Con brazalete de ganchos de algodón completo con bolsa latex con 2 tubos.**
- No. 05-114-02 - Con brazalete velcro de nilón calibrado completo con bolsa latex con 2 tubos.**



Sfigmomanometro a mercurio di alta qualità, ideale per ospedali ed ambulatori. Corpo dell'apparecchio in metallo, non orientabile, verniciato in grigio chiaro. Colonna di precisione di vetro con diametro interno 4,2 mm +/- 0,2 mm. Quadrante anodizzato con scala graduata di facile lettura. Valore massimo 300 mmHg. Parti metalliche cromate. Chiusura di sicurezza del mercurio. Cestello porta accessori in metallo rivestito di plastica. Tubo a spirale estensibile fino a 3 m. Tolleranza +/- 3 mmHg. Con monopalla in latex e valvola di sfiato cromata. Fornito con accessori di montaggio.

- No. 05-114-00 - Con bracciale di cotone a fascia completo di camera d'aria di latex a 2-tubi.**
- No. 05-114-01 - Con bracciale di cotone a ganci completo di camera d'aria di latex a 2-tubi.**
- No. 05-114-02 - Con bracciale calibrato velcro-nylon completo di camera d'aria di latex a 2-tubi.**

Sphygmomanometer
Esfigmomanómetros



Latest version of our well-known Exacta classic sphygmomanometer, with an especially attractive price. Metal housing with baked on black enamel finish. Special tempered copper beryllium diaphragm. No stop pin. Easy-to-read graduated aluminium scale 49 mm ø. Maximum reading 300 mmHg. Clip on rear of manometer for attachment to cuff. With latex bulb and chrome-plated air release valve, in vinyl zipper case. Maximum error ± 3 mmHg throughout range.

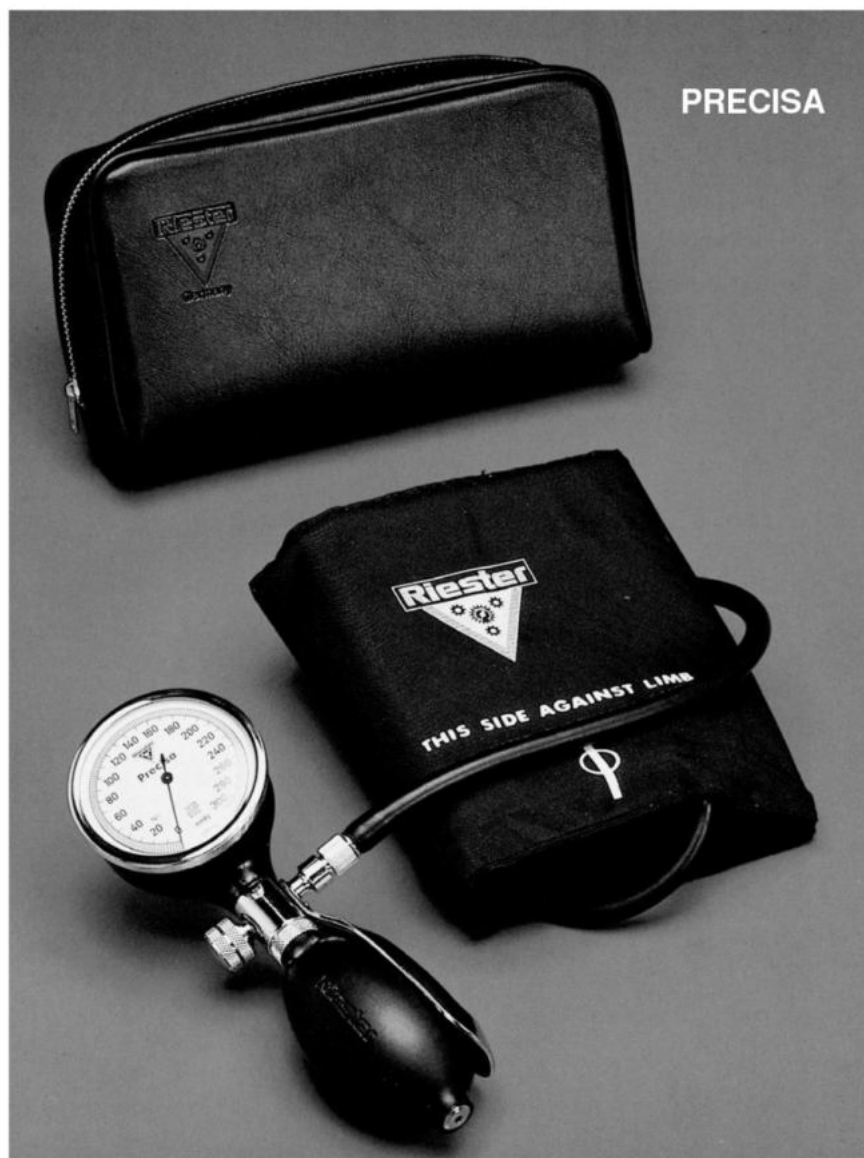
No. 05-120-00 - With calibrated nylon-velcro cuff complete with 2-tube latex bladder.

Modelo más moderno que nuestro anterior Exacta manómetro muy popular y conocido. Con precio muy económico. Caja metálica barnizada al fuego de color negro. Con membrana cobreberilio endurecido especial. Sin fijación a cero. Buena lectura de la escala aluminio ø 49 mm hasta 300 mmHg. Con pinza metálica a la parte posterior del manómetro para ganchar en el brazalete. Con pera de latex y válvula cromada. En estuche de vinyl con cierre de cremallera. Tolerancia de errores máxima del aparato: ± 3 mmHg.

No. 05-120-00 - Con brazalete velcro de nilón calibrado completo con bolsa de latex con 2 tubos.

La più recente versione dei famosi sfigmomanometri tradizionali Exacta, ad un prezzo veramente interessante. Realizzato in metallo rifinitura smaltata a forno. Membrana speciale di rame-berillio indurito. Senza fissaggio a zero. Scala graduata in alluminio ø 49 mm di facile lettura. Valore massimo 300 mmHg. Con morsetto nella parte posteriore del manometro per l'attacco al bracciale. Monopalla di latex e valvola di sfiato cromata. Fornito in borsa di vinilpelle con cerniera lampo. Tolleranza ± 3 mmHg.

No. 05-120-00 - Con bracciale calibrato velcro-nylon completo di camera d'aria di latex a 2 tubi.



Very attractive and economical modern palm-style sphygmomanometer. Black housing of engineering plastic with chrome-plated tube connection at lower right. Special tempered copper beryllium diaphragm. No stop pin. Easy-to-read graduated aluminium scale $\varnothing$ 63 mm. Maximum reading 300 mmHg. Stainless steel handle. With latex bulb and chrome-plated air release valve, in vinyl zipper case. Maximum error $\pm$ 3 mmHg throughout range.

No. 05-122-00 - With calibrated nylon-velcro cuff complete with 1-tube latex bladder.

Modelo de mano, muy económico, moderno y popular. Estuche plástico duro de color negro. Con membrana cobre-berilio endurecido especial. Sin fijación a cero. Buena lectura de la escala de aluminio $\varnothing$ 63 mm hasta 300 mmHg. Con cuchara de acero inoxidable. Con pera de latex y válvula cromada. Con atornilladura de tubo cromada al lado derecho debajo del manómetro. En estuche de vinil con cierre de cremallera. Tolerancia de errores máxima del aparato: $\pm$ 3 mmHg.

No. 05-122-00 - Con brazalete velcro de nilón, calibrado, completo con bolsa de latex con 1 tubo.

Sfigmomanometro molto elegante, moderno ed economico. Modello a mano. Scatola del manometro in materiale sintetico robusto con uscita laterale cromata per collegamento del tubo (in basso a destra). Membrana speciale in rame-berillio indurito. Senza fissaggio a zero. Scala graduata in alluminio di facile lettura, $\varnothing$ 63 mm. Valore massimo 300 mmHg. Manico in acciaio inossidabile. Con monopalla di latex, valvola di sfiato cromata. Fornito in borsa di vinilpelle con chiusura lampo. Tolleranza $\pm$ 3 mmHg.

No. 05-122-00 - Con bracciale calibrato velcro-nylon completo di camera d'aria di latex add 1 tubo.

Sphygmomanometer
Esfigmomanómetros



Modern palm model sphygmomanometer specially designed for pediatric use. Interchangeable cuffs equipped with metal tube connectors for quick and reliable attachment to unit of cuff appropriate to age of patient. Scale, bulb, cuffs, and case in attractive light blue color, with cuffs printed with child-friendly bear motif. Chrome-plated metal housing with tube connection at top. Stainless steel handle. Special tempered copper-beryllium diaphragm. No stop pin. Easy-to-read graduated manometer scale $\varnothing$ 49 mm. Maximum reading 300 mmHg. With soft plastic bulb, chrome-plated air-release valve, and set of three interchangeable cuffs, in leatherette zipper case. Maximum error $\pm$ 3 mmHg throughout range.

No. 05-126-00 - Complete with set of three interchangeable cuffs with metal connectors.
Newborn: 15,5 x 5,0 cm - Infant: 23,0 x 7,2 cm - Child: 35,5 x 10,0 cm

Tensiómetro a mano, apropiado especialmente p. consultorios de pediatra. Se fabrica en color azul, agradable p. niños. Estuche metálico cromado. Membrana cobre-berilio endurecido especial. Sin fijación a cero. Buena lectura de la escala aluminio de colores azul y blanco $\varnothing$ 49 mm hasta 300 mmHg. Cuchara de acero inoxidable. Pera de hule de plástico suave azul. Válvula cromada. Atornilladura de tubo cromada a la parte superior del manómetro. En estuche de cuero artificial, azul. c. cierre de cremallera. Tolerancia de errores máxima: $\pm$ 3 mmHg. 3 brazaletes velcro de nilón, calibrados, con bolsas latex, 1 tubo de tamanos diferentes de color azul. Los tres brazaletes llevan impreso unos osos especialmente atractivo p. niños.

No. 05-126-00 - Juego, completo con 3 brazaletes intercambiados con conectores metálicos.
Recien nacidos: 15,5 x 5,0 cm - Lactantes: 23,0 x 7,2 cm - Niños: 35,5 x 10,0 cm

Sfigmomanometro moderno, modello a mano, per uso pediatrico. Bracciali intercambiabili corredati di connettori di metallo per un veloce e sicuro attacco all'apparecchio del bracciale più adatto all'età del paziente. Scala graduata, monopalla, bracciali e astuccio di colore azzurro. Bracciali con stampato motivo adatto per bambini. Manometro cromato con uscita per collegamento tubo nella parte superiore. Manico in acciaio inossidabile. Membrana speciale in rame-berillio indurito. Senza fissaggio a zero. Scala graduata del manometro $\varnothing$ 49 mm di facile lettura. Valore massimo 300 mmHg. Monopalla in plastica morbido, valvola di sfiato cromata e set di 3 bracciali intercambiabili in astuccio di finta pella con cerniera lampo. Tolleranza $\pm$ 3 mmHg.

Nr. 05-126-00 - Comprende set di 3 bracciali intercambiabili con raccordi di metallo.
Neonati: 15,5 x 5,0 cm - Bambini piccoli: 23,0 x 7,2 cm - Bambini: 35,5 x 10,0 cm



World-famous palm-style aneroid sphygmomanometer. Chrome-plated metal housing. Special tempered copper beryllium diaphragm. No stop pin. Easy-to-read graduated aluminum scale 49 mm ϕ . Maximum reading 300 mmHg. Stainless steel handle. With latex bulb and chrome-plated air release valve. In vinyl zipper case. Maximum error $\pm$ 3 mmHg throughout range.

- No. 05-132-00 - With cotton bandage cuff, complete with 1-tube latex bladder.
- No. 05-132-01 - With cotton hook cuff, complete with 1-tube latex bladder.
- No. 05-132-02 - With calibrated nylon-velcro cuff, complete with 1-tube latex bladder.

Modelo de mano, de fama mundial y preferido por los medicos. Caja metálica cromada donde se aloja el mecanismo. Con membrana cobreberilio endurecido especial. Sin fijación a cero. Buena lectura de la escala de aluminio ϕ 49 mm hasta 300 mmHg. Con cuchara de acero inoxidable. Con pera latex y válvula cromada. Con atornilladura de tubo cromada a la parte superior del manómetro. En estuche de vinilío con cierre de cremallera. Tolerancia máxima del aparato: $\pm$ 3 mmHg.

- No. 05-132-00 - Con brazalete de venda de algodón completo con bolsa de latex con 2 tubos.
- No. 05-132-01 - Con brazalete de ganchos de algodón completo con bolsa de latex con 2 tubos.
- No. 05-132-02 - Con brazalete velcro de nilón calibrado completo con bolsa de latex con 2 tubos.

Sfigmomanometro ad aneroide, modello a mano di fama mondiale. Manometro cromato con uscita per collegamento tubo cromata, nella parte superiore. Membrana speciale di rame-berillio indurito. Senza fissaggio a zero. Scala graduata in alluminio ϕ 49 mm di facile lettura. Valore massimo 300 mmHg. Manico in acciaio inossidabile. Con monopalla di latex e valvola di sfiato cromato. Fornito in borsa vinilpelle con cerniera lampo. Tolleranza $\pm$ 3 mmHg.

- No. 05-132-00 - Con bracciale di cotone a fascia completo di camera d'aria latex ad 1 tubo.
- No. 05-132-01 - Con bracciale di cotone a ganci completo di camera d'aria di latex ad 1 tubo.
- No. 05-132-02 - Con bracciale calibrato velcro-nylon completo di camera d'aria di latex ad 1 tubo.

Sphygmomanometer Esfigmomanómetros



MINIMUS III

World famous and popular palm style sphygmomanometer. Chrome plated metal housing with 2 chromed-tube connections at lower right. Special tempered copper beryllium diaphragm. No stop pin. Easy-to-read graduated aluminium scale $\varnothing$ 49 mm. Maximum reading 300 mmHg. Stainless steel handle. With latex bulb and chrome-plated air release valve. In vinyl zipper case. Maximum error $\pm$ 3 mmHg throughout range.

- No. 05-133-00 - With cotton bandage cuff, complete with double-tube latex bladder.
- No. 05-133-01 - With cotton hook cuff, complete with double-tube latex bladder.
- No. 05-133-02 - With calibrated nylon velcro cuff complete with double-tube latex bladder.

Modelo de mano, conocido en el mundo entero y de gran aceptación. Caja metálica cromada donde se aloja el mecanismo. Membrana cobre-berilio endurecido especial. Sin fijación a cero. Buena lectura de la escala aluminio $\varnothing$ 49 mm hasta 300 mmHg. Cuchara de acero inoxidable. Pera latex y válvula cromada. Dos atornilladuras de tubo cromadas al lado derecho debajo del manómetro. En estuche vinilico con cierre de cremallera. Tolerancia de errores máxima: $\pm$ 3 mmHg.

- No. 05-133-00 - Con brazalete de venda de algodón, completo con bolsa de latex doble tubos.
- No. 05-133-01 - Con brazalete de ganchos de algodón, completo con bolsa de latex doble tubos.
- No. 05-133-02 - Con brazalete velcro de nilón calibrado, completo con bolsa de latex doble tubos.

Sfigmomanometro ad aneroide di fama mondiale. Manometro in metallo cromato con uscita cromata laterale (in basso a destra) per collegamento a due tubi. Membrana speciale di rame-berillio indurito. Senza fissaggio a zero. Scala graduata in alluminio $\varnothing$ 49 mm di facile lettura. Valore massimo 300 mmHg. Manico in acciaio inossidabile. Con monopalla di latex e valvola di sfiato cromata. Fornito in borsa vinilpelle con cerniera lampo. Tolleranza $\pm$ 3 mmHg.

- No. 05-133-00 - Con bracciale di cotone a fascia, completo di camera d'aria di latex a 2 tubi.
- No. 05-133-01 - Con bracciale di cotone a ganci, completo di camera d'aria di latex a 2 tubi.
- No. 05-133-02 - Con bracciale calibrato velcro-nylon completo di camera d'aria a 2 tubi.

Diagnostic Sets with Standard Illumination Estuches de diagnóstico con iluminación standard



No. 05-161-00

World famous otoscope set at a budget price for physicians and students. 2,5 V standard illumination for use with 2 batteries type C.
Set includes: **Otoscope head** with pin contact fitting. Chrome-plated. Fixed protective lens in plastic mount may be removed for introduction of instruments. Plastic connector for pneumatic otoscopy. Removable swivel mounted 4 x magnifier. 2, 3 and 4 mm reusable specula included. **Battery handle 28 mm ø** for 2 C-cell batteries. Chrome plated. With thumb wheel for securing pin contact heads. With rheostat for adjustment of illumination. Complete in silver-colored plastic pouch.

No. 05-161-00

Otoscopio muy popular y económico con iluminación standard 2,5 V apropiado para estudiantes y médicos, de fama mundial.
Cabeza otoscopio cromada, con cierre de tornillo. **Mango a pilas cromado 28 mm ø** para dos pilas tipo C. Con cristal de cubierto desmontable en armadura plástica. Con conector plástico para el test neumático. La lente giratoria es desmontable y amplifica 4,0 veces mas. La intensidad de la luz es regulable con el reostato. Con tres espejos reutilizables 2, 3 y 4 mm ø. Completo en bolsa de plástico de color gris plata.

No. 05-161-00

Combinazione otoscopio molto conosciuta, ad un prezzo economico, per ambulatori e studenti. Illuminazione standard 2,5 V con 2 batterie tipo C.
La combinazione comprende: **Testa otoscopio** con chiusura a vite. Cromata. La lente di protezione fissa in supporto di plastica può essere tolta per l'inserimento di strumenti. Connettore di plastica per test pneumatico. Lente d'ingrandimento 4 x in montatura girevole estraibile. Inclusi specoli riutilizzabili da 2, 3 e 4 mm. **Manico a pila ø 28 mm** per 2 batterie tipo C. Cromato. Con ruota ad orlo zigrinato per fissare la testa dell'otoscopio con chiusura a vite. Con reostato per la regolazione dell'illuminazione. Fornito in busta di plastica colore grigio argento.

Diagnostic Sets with Standard Illumination
Estuches de diagnóstico con iluminación standard



No. 05-161-01

World famous ophthalmoscope set at a budget price for physicians and students. 2.5 V standard illumination for use with 2 batteries Type C. Set includes: **MAY ophthalmoscope head:** Pin contact fitting. Lens selection wheel permits choice of corrective lenses from 0 to +20 and 0 to -20 diopters. Single large circle aperture. **Battery handle:** 28 mm ϕ for 2 C-cell batteries. Chrome-plated. With thumb wheel for securing pin-contact heads. Rheostat for adjustment of illumination. Complete in silver-gray plastic pouch.

No. 05-161-01

Oftalmoscopio May: muy popular y económico con iluminación standard 2,5 V, apropiado para estudiantes y médicos de fama mundial. Oftalmoscopio con cierre de tornillo. Con ayuda de la rueda de lentes se puede elegir lentes de corrección de 0 a +20 y o a -20 dioptrías. Y con una apertura: gran círculo. Con **mango a pilas:** cromado 28 mm ϕ para dos pilas tipo C. La intensidad de la luz es regulable con el reostato. Completo en bolsa de plástico de color gris plata.

No. 05-161-01

Combinazione oftalmoscopio molto conosciuta, a prezzo economico, per ambulatori e studenti. Illuminazione standard 2,5 V con 2 batterie tipo C. La combinazione comprende: **Oftalmoscopio di May:** Con chiusura a vite. La rotella di selezione delle lenti permette la scelta di lenti di correzione da 0 a +20 e da 0 a -20 diottrie. Apertura singola a cerchio grande. **Manico a pila:** ϕ 28 mm per 2 batterie tipo C. Cromato. Con ruota ad orlo zigrinato per fissare la testa dell'otoscopio con chiusura a vite. Reostato per la regolazione dell'illuminazione. Fornito con busta di plastica di colore grigio argento.

Diagnostic Sets with Standard Illumination Estuches de diagnóstico con iluminación standard



No. 05-161-02

World famous otoscope/ophthalmoscope diagnostic set at a budget price for physicians and students. 2,5 V Standard illumination for use with 2 batteries type C. Set includes: **Otoscope head** - Pin contact fitting. Chrome plated. Fixed protective lens in plastic mount may be removed for introduction of instruments. Plastic connector for pneumatic otoscopy. Removable swivel-mounted 4 x magnifier, 2, 3 and 4 mm reusable specula included. **MAY ophthalmoscope head**. Pin contact fitting. Lens selection wheel permits choice of corrective lenses from 0 to +20 and 0 to -20 diopters. Single large circle aperture. **Battery handle**. 28 mm ø for 2 C-cell batteries. Chrome-plated. With thumb wheel for securing pin-contact heads. Rheostat for adjustment of illumination.

No. 05-161-02

Este estuche de diagnóstico con iluminación standard 2,5 V es muy popular y muy económico, apropiado para estudiantes y médicos. Juego, compuesto de: **Cabeza otoscopio** cromado, con cierre de tornillo. Con cristal de cubierto en armadura plástica, con conector plástico para el test neumático. Con lente giratorio desmontable (amplificación: 4 veces más). **Cabeza oftalmoscopio May** con cierre de tornillo. Con ayuda de la rueda de lentes se puede elegir lentes de corrección de 0 a +20 y 0 a -20 dioptrías. Con una apertura: gran círculo. **Mango a pilas** cromado, 28 mm ø para dos pilas tipo C. La intensidad de la luz es regulable con el reostato al tope del mango. Todos los partes se presentan en una bolsa plástica de color gris plata.

No. 05-161-02

Combinazione per diagnostica otoscopio/oftalmoscopio a prezzo economico, per ambulatori e studenti. Illuminazione standard 2,5 V con 2 batterie tipo C. La combinazione comprende: **Testa otoscopio** - Chiusura a vite. Cromata. La lente di protezione fissa in supporto di plastica può essere tolta per l'inserimento di strumenti. Connettore di plastica per test pneumatico. Lente d'ingrandimento 4 x in montatura girevole estraibile. Inclusi specoli da 2, 3 e 4 mm riusabili. **Oftalmoscopio May**. Chiusura a vite. La rotella di selezione permette la scelta di lenti di correzione da 0 a +20 e da 0 a -20 diottrie. Apertura singola a cerchio grande. **Manico a pila** ø 28 mm con 2 batterie tipo C. Cromato. Con ruota ad orlo zigrinato per fissare la testa dell'otoscopio con chiusura a vite. Reostato per la regolazione dell'illuminazione. Fornita in busta di plastica colore grigio argento.

Diagnostic Sets with Standard Illumination
Estuches de diagnóstico con iluminación standard



No. 05-161-03

World famous very complete diagnostic set at a budget price for physicians and students. 2,5 V standard illumination for use with 2 batteries type C. Including: **Otoscope head:** Pin contact fitting. Chrome-plated. Fixed protective lens in plastic mount may be removed for introduction of instruments. Plastic connector for pneumatic otoscopy. Removable swivel-mounted 4x magnifier: 2, 3 and 4 mm reusable specula included. **MAY ophthalmoscope head:** Pin contact fitting. Lens selection wheel permits choice of corrective lenses from 0 to +20 and 0 to -20 diopters. Single large circle aperture. **Bent-arm illuminator:** Pin contact fitting. Chrome plated. **Tongue blade holder:** Chrome plated. **Nasal speculum:** Chrome plated. **Two laryngeal mirrors:** No. 3 and 4. **Battery handle:** 28 mm ϕ for 2 C-cell batteries. Chrome plated. Rheostat for adjustment of illumination. **Replacement bulb:** 2,5 V. In black plastic storage case.

No. 05-161-03

Juego de diagnóstico muy popular y económico con iluminación standard 2,5 V, compuesto de: **Cabeza otoscopio:** con cierre de tornillo. Con cristal de cubierto en armadura plástica, con conector para el test neumático. Con lente giratoria desmontable (amplificación: 4 veces más). Con tres especúlos reutilizables 2, 3 y 4 mm ϕ . **Cabeza oftalmoscopio May:** con cierre de tornillo. Con ayuda de la rueda de lentes se puede elegir lentes de corrección de 0 a +20 y a -20 dioptrías. Con una apertura: gran círculo. **Especulo nasal:** cromado. **Porta-lámpara:** con una bombilla 2,5 V. Cromada. **Espejo laríngeo:** Dos espejos laríngeos No. 3 y 4. **Porta abajo-lengua:** Cromada. **Mango a pilas:** cromado. 28 mm ϕ para dos pilas tipo C. **Bombilla de repuesto:** 2,5 V. Todos los pilas se presentan en una estuche plástico negro.

No. 05-161-03

Combinazione per diagnostica di alta qualità a prezzo economico per ambulatori e studenti. Illuminazione standard 2,5 V con 2 batterie tipo C. La combinazione comprende: **Testa otoscopio:** Chiusura a vite. Cromata. La lente di protezione fissa in supporto di plastica può essere tolta per l'inserimento di strumenti. Connettore di plastica per test pneumatico. Lente d'ingrandimento 4x in montatura girevole estraibile. Inclusi specoli da 2, 3 e 4 mm riusabili. **Oftalmoscopio di May:** chiusura a vite. Lenti di correzione da 0 a +20 e da 0 a -20 diottrie. Apertura singola a cerchio grande. **Illuminatore a squadra:** Chiusura a vite. Cromato. **Porta abbassa-lingua:** Cromato. **Specolo nasale:** Cromato. **Due specchietti laringel:** Misura 3 e 4. **Manico a pila** ϕ 28 mm per 2 batterie tipo C. Cromato. Reostato per la regolazione dell'illuminazione. **Lampadina di ricambio** 2,5 V. Fornita in astuccio di plastica nera.

Diagnostic Sets with Halogen Illumination Estuches de diagnóstico con iluminación halógena



Economically priced state-of-the-art quality instrument made of plastics, gray color, with halogen illumination 2,5 V. Due to its small size it is most suitable for each practitioner's bag. **Otoscope:** Fiber optic. Screw type fitting. 2,5 x magnifying glass. Battery handle for 2 AA-cell batteries. **Ophthalmoscope:** Corrective lenses ranging from 0 to +20 and 0 to -20 diopters. Apertures: large and small circle, semi-circle, fixation star and green filter. Otoscope and otoscope/ophthalmoscope set each contain a metal connector for pneumatic otoscopy as well as plastic tube with 5 each reusable ear specula 2,5 and 4,0 mm. All sets come in modern black plastic case.

No. 05-171-00 - Otoscope with AA-handle.

No. 05-171-01 - Ophthalmoscope with AA-handle.

No. 05-171-02 - Otoscope/ophthalmoscope with 1 each AA-handle.

Instrumentos de calidad, muy moderno y pequeño de plástico resistente, gris, con iluminación halógena 2,5 V. Muy económico y gracias al tamaño apropiado para el bolsillo del médico. Cierre roscado. **Otoscopio:** fibra óptica. Conexión para test neumático. Lupa aumenta 2,5 veces más. Mango a pilas para 2 pilas, tipo AA. **Oftalmoscopio:** Lentes de corrección: 0 hasta +20 y 0 hasta -20 dioptrías. Aberturas: círculo grande y pequeño, semicírculo, estrella fijadora y filtro verde. Con mango para 2 pilas, tipo AA. Juego de otoscopio y de otoscopio/oftalmoscopio con conector metálico para el test neumático y con 5 espéculos reutilizables de 2,5 y 4,0 mm en tubito de plástico. Todos los juegos se presentan en estuche de plástico negro moderno.

No. 05-171-00 - Otoscopio con mango AA.

No. 05-171-01 - Oftalmoscopio con mango AA.

No. 05-171-02 - Oto/oftalmoscopio con mangos AA.

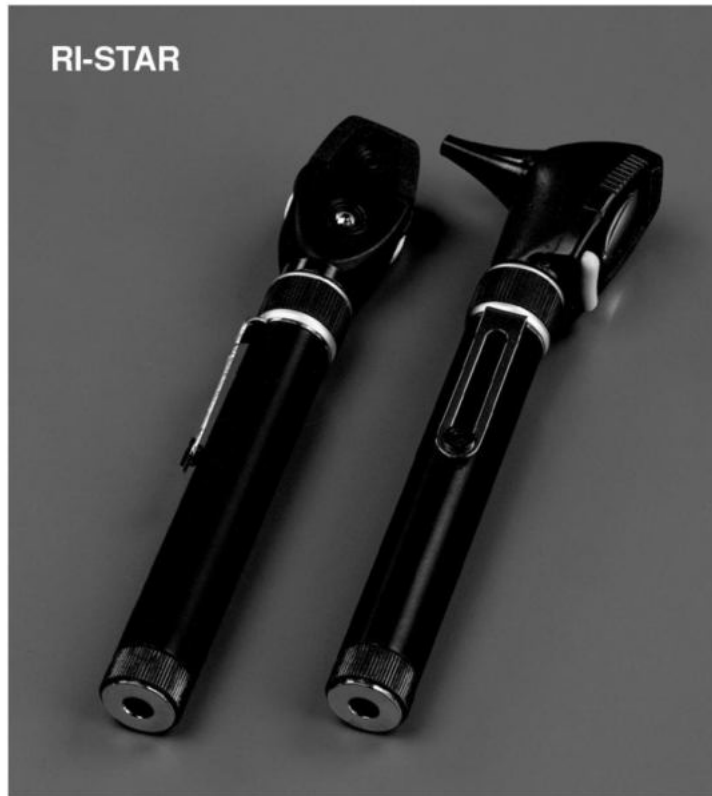
Strumento piccolo, moderno, di alta qualità realizzato in plastica, grigio, con illuminazione alogena 2,5 V. Molto economico e, date le sue dimensioni, il più adatto a stare nella borsa del medico. **Otoscopio:** con attacco a vite. Lente d'ingrandimento 2,5X. Manico a pila per 2 batterie tipo AA. **Oftalmoscopio:** Lenti correttive da 0 a +20 e da 0 a -20 diottrie. Aperture: a cerchio grande e piccolo, semicerchio, a stella, filtro verde. Con manico per 2 batterie tipo AA. L'otoscopio e la combinazione otoscopio/oftalmoscopio hanno un connettore per test pneumatico e tubo di plastica con 5 specoli auricolari 2,5 e 4,0 mm. cad. Tutte le combinazioni sono fornite in un moderno astuccio di plastica nera.

No. 05-171-00 - Otoscopio con manico AA.

No. 05-171-01 - Oftalmoscopio con manico AA.

No. 05-171-02 - Oto/Oftalmoscopio con manici AA.

Diagnostic Sets with Halogen Illumination Estuches de diagnóstico con iluminación halógena



State-of-the-art diagnostic instruments for E.N.T. use with fiber optic and halogen illumination 2,5 V. Instrument heads made of robust plastic. **Otoscope:** Screw type fitting. 2,5 x swivel magnifying lens. Connection for pneumatic otoscopy. Specula ejector. **Ophthalmoscope:** Corrective lenses ranging from -20 to +40 diopters. Apertures: large circle, semi-circle slit, fixation star, green filter. Metal handle for either 2 AA size batteries or 1 Ri-Accu (rechargeable battery) for charging in our charging base, Ri-Charger. All sets including the Ri-Star otoscope are supplied with metal connector for pneumatic otoscopy as well as with plastic tube containing 4 reusable ear specula 2, 3, 4 and 5 mm black and 5 each disposable specula 2,5 and 4 mm gray. Each set comes in modern black plastic case.

No. 05-172-00 - Otoscope with AA-handle. **No. 05-172-03 - Otoscope/Ophthalmoscope, 2 Ri-Accu + Ri-Charger 220 V.**
No. 05-172-01 - Ophthalmoscope with AA-handle. **No. 05-172-04 - Otoscope/Ophthalmoscope, 2 Ri-Accu + Ri-Charger 110 V.**
No. 05-172-02 - Otoscope/Ophthalmoscope with each AA-handle.

Instrumentos de diagnóstico muy modernos con fibra óptica e iluminación halógena 2,5 V. Cabezas de instrumentos de plástico resistente. Cierre roscado. **Otoscopio:** Lente giratoria aumenta 2,5 veces más. Conexión para test neumático. Expulsor para espéculos usados. **Oftalmoscopio:** Lentes de corrección: -20 hasta +40 dioptrías. Aperturas: Circulo grande, semicirculo, en forma ranura, estrella fijadora, filtro verde. Mango a pilas para dos pilas, tipo AA, o un Ri-Accu (pila recargable) para recargar en el recargador Ri-Charger. Todos los juegos que incluyen el otoscopio Ri-Star, se sirven con un conector metálico para el test neumático y un tubo de plástico con espéculos reutilizables 2, 3, 4 y 5 mm negro, y 5 espéculos desechables de 2,5 y 4,0 mm, gris. Cada juego se presenta en estuche de plástico negro moderno.

No. 05-172-00 - Otoscopio con mango-AA. **No. 05-172-03 - Otoscopio/Oftalmoscopio, 2 Ri-Accu + Ri-Charger 220 V.**
No. 05-172-01 - Oftalmoscopio con mango-AA. **No. 05-172-04 - Otoscopio/Oftalmoscopio, 2 Ri-Accu + Ri-Charger 110 V.**
No. 05-172-02 - Otoscopio/Oftalmoscopio con mangos-AA.

Combinazione per diagnostica con gli strumenti più moderni per uso otorinolaringoiatrico, con illuminazione alogena e a fibre ottiche 2,5 V. Teste dello strumento realizzate in materiale plastico robusto. **Otoscopio:** con attacco a vite. Lente d'ingrandimento mobile 2,5X. Connettore per test pneumatico. Dispositivo brevettato per l'espulsione degli specoli. **Oftalmoscopio:** con lenti correttive da -20 a +40 diottrie. Aperture: a cerchio grande, a semicerchio, a fessura, a stella, filtro verde. Manico di metallo per 2 batterie AA oppure 1 Ri-accu (batteria ricaricabile) per la ricarica nel ns. Ri-Charger. Tutte le combinazioni che comprendono l'otoscopio Ri-Star sono fornite con connettore di metallo per test pneumatico e con un tubo di plastica con 4 specoli auricolari riusabili 2, 3, 4 e 5 mm colore nero e 5 specoli monouso cad. da 2,5 e 4 mm colore grigio. Ogni combinazione è fornita in un astuccio moderno di plastica nera.

No. 05-172-00 - Otoscopio con manico-AA. **No. 05-172-03 - Otoscopio/Oftalmoscopio, 2 Ri-Accu + Ri-Charger 220 V.**
No. 05-172-01 - Oftalmoscopio con manico-AA. **No. 05-172-04 - Otoscopio/Oftalmoscopio, 2 Ri-Accu + Ri-Charger 110 V.**
No. 05-172-02 - Otoscopio/Oftalmoscopio con manici-AA.

Diagnostic Sets with Halogen Illumination Estuches de diagnóstico con iluminación halógena

RI-SCOPE S OTOSCOPE/ OPHTHALMOSCOPE



State-of-the-art quality instrument with halogen illumination 2,5/3,5 V. Instrument head made of robust plastics. Bayonet fitting. **Otoscope:** Fiber optic. 2,5x removable lens. 4x swivel magnifying lens. Speculum ejector. **Ophthalmoscope:** Corrective lenses: -35 to +40 diopters. Apertures: large and small circle, semi-circle, fixation star, slit and grid. Filters: green, blue and polarizing filter. Each filter can be switched to each aperture. Focussing device. With plastic tube containing 4 reusable ear specula 2, 3, 4 and 5 mm black and 5 each disposable specula 2,5 and 4 mm gray as well as with metal connector for pneumatic otoscopy. All our instrument heads like bent arm illuminator etc. fit all our handles. They need to be ordered separately.

2,5 V / 220 V	2,5 V / 110 V	3,5 V / 220 V	3,5 V / 110 V
No. 05-174-00 - With C-handle.			
No. 05-174-01 - With S-handle.			
No. 05-174-02 - With recharg. S-handle plug-in style.	No. 05-174-12 - ditto	No. 05-174-22 - ditto	No. 05-174-32 - ditto
No. 05-174-03 - With C-handle, Ri-Accu + Ri-Charger.	No. 05-174-13 - ditto	No. 05-174-23 - ditto	No. 05-174-33 - ditto
No. 05-174-04 - With 2 C-handles, 2 Ri-Accu + Ri-Charger.	No. 05-174-14 - ditto	No. 05-174-24 - ditto	No. 05-174-34 - ditto
No. 05-174-05 - With S-handle, Ri-Accu + Ri-Charger.	No. 05-174-15 - ditto	No. 05-174-25 - ditto	No. 05-174-35 - ditto
No. 05-174-06 - With 2 S-handles, 2 Ri-Accu + Ri-Charger.	No. 05-174-16 - ditto	No. 05-174-26 - ditto	No. 05-174-36 - ditto

Instrumentos de alta calidad moderno con iluminación halógena 2,5/3,5 V. Cabezas de instrumentos de plástico resistente. Cierre de bayoneta. **Otoscopio:** Fibra óptica. Lente desmontable aumenta 2,5 veces más. Lente giratoria aumenta 4 veces más. Expulsor para espéculos utilizados. **Oftalmoscopio:** Lentes de corrección: -35 hasta +40 dioptrías. Aperturas: círculo grande y pequeño, semicírculo, estrella fijadora, rendija y cuadrículado. Filtros: verde, azul, y polarizador. Se puede utilizar cada filtro con cada lente. Con enfoque. Con tubito de plástico con 4 espéculos reutilizables 2, 3, 4 y 5 mm, negro y 5 espéculos desechables de 2,5 y 4 mm, gris. Con conector metálico para test neumático. Todas nuestras cabezas de instrumentos como lámpara, espéculo nasal, porta-abaja-lengua etc. se pueden fijar sobre nuestros mangos y se pueden pedir discrecional por añadidura.

2,5 V / 220 V	2,5 V / 110 V	3,5 V / 220 V	3,5 V / 110 V
No. 05-174-00 - Con mango C.			
No. 05-174-01 - Con mango S.			
No. 05-174-02 - Con mango S recargable a la red.	No. 05-174-12 - ídem	No. 05-174-22 - ídem	No. 05-174-32 - ídem
No. 05-174-03 - Con mango C, Ri-Accu + Ri-Charger.	No. 05-174-13 - ídem	No. 05-174-23 - ídem	No. 05-174-33 - ídem
No. 05-174-04 - Con 2 mangos C, 2 Ri-Accu + Ri-Charger.	No. 05-174-14 - ídem	No. 05-174-24 - ídem	No. 05-174-34 - ídem
No. 05-174-05 - Con mango S, Ri-Accu + Ri-Charger.	No. 05-174-15 - ídem	No. 05-174-25 - ídem	No. 05-174-35 - ídem
No. 05-174-06 - Con 2 mangos S, 2 Ri-Accu + Ri-Charger.	No. 05-174-16 - ídem	No. 05-174-26 - ídem	No. 05-174-36 - ídem

Gli strumenti più moderni, con illuminazione 2,5/3,5 V. Testa dello strumento realizzata in materiale plastico robusto. Attacco a baionetta. **Otoscopio:** a fibre ottiche. Lente estraibile 2,5x. Lente d'ingrandimento mobile 4x. Dispositivo di espulsione specolo. **Oftalmoscopio:** Lenti correttive da -35 a +40 diottrie. Aperture: a cerchio grande e piccolo, a semicerchio, a stella, a fessura, a reticolo. Filtri: verde, blu e filtro di polarizzazione. Dispositivo di messa a fuoco. Con tubo di plastica con 4 specoli auricolari riusabili 2, 3, 4 e 5 mm colore nero e 5 cad. specoli monouso 2,5 e 4 mm. Tutte le teste dello strumento come l'illuminatore a squadra, lo specolo nasale, il porta abbassalingua ecc. si adattano a tutti i ns. manici.

2,5 V / 220 V	2,5 V / 110 V	3,5 V / 220 V	3,5 V / 110 V
No. 05-174-00 - Con manico C.			
No. 05-174-01 - Con manico S.			
No. 05-174-02 - Con manico S ricaric. nella spina.	No. 05-174-12 - come s.	No. 05-174-22 - come s.	No. 05-174-32 - come s.
No. 05-174-03 - Con manico C, Ri-Accu + Ri-Charger.	No. 05-174-13 - come s.	No. 05-174-23 - come s.	No. 05-174-33 - come s.
No. 05-174-04 - Con 2 manici C, 2 Ri-Accu + Ri-Charger.	No. 05-174-14 - come s.	No. 05-174-24 - come s.	No. 05-174-34 - come s.
No. 05-174-05 - Con manico S, Ri-Accu + Ri-Charger.	No. 05-174-15 - come s.	No. 05-174-25 - come s.	No. 05-174-35 - come s.
No. 05-174-06 - Con 2 manici S, 2 Ri-Accu + Ri-Charger.	No. 05-174-16 - come s.	No. 05-174-26 - come s.	No. 05-174-36 - come s.



Diagnostic Sets with Halogen Illumination Estuches de diagnóstico con iluminación halógena



Modern high precision quality instruments for ENT use. Instrument heads made of robust plastics with fiber optics and halogen illumination 2,5/3,5 V. Bayonet fitting. **Otoscope:** Removable 4x magnifying lens. Ejector for specula. **Ophthalmoscope:** corrective lenses: -35 to +40 diopters. Apertures: large + small circle, semi-circle, fixation star slit + grid. Filter: green, blue and polarizing filter. Each filter can be switched to each aperture. Unique focusing device. **Nasal speculum. Tongue blade holder. Throat mirrors:** No. 3 + 4. **Bent arm illuminator:** black chrome-plated. Plastic tube with 4 reusable ear specula 2, 3, 4 and 5 mm black + 5 each disposable ear specula 2,5 and 4 mm gray. Metal connector for pneumatic otoscopy. In plastic case.

2,5 V / 220 V	2,5 V / 110 V	3,5 V / 220 V	3,5 V / 110 V
No. 05-176-00 - With C-handle.			
No. 05-176-01 - With S-handle.			
No. 05-176-02 - With recharg. S-handle plug-in style.	No. 05-176-12 - ditto	No. 05-176-22 - ditto	No. 05-176-32 - ditto
No. 05-176-03 - With C-handle, Ri-Accu + Ri-Charger.	No. 05-176-13 - ditto	No. 05-176-23 - ditto	No. 05-176-33 - ditto
No. 05-176-05 - With S-handle, Ri-Accu + Ri-Charger.	No. 05-176-15 - ditto	No. 05-176-25 - ditto	No. 05-176-35 - ditto

Instrumentos de alta calidad para el campo de ORL. Cabezas de instrumentos de plástico resistente con fibra óptica e iluminación halógena 2,5/3,5 V. Cierre de bayoneta. **Otoscopio:** Lente desmontable aumenta 2,5 veces más. Lente giratoria aumenta 4 veces más. Expulsor para espéculos utilizados. **Oftalmoscopio:** Lentes de corrección: -35 hasta +40 D. Aperturas: círculo grande y pequeño, semicírculo, estrella fijadora, rendija y cuadrículado. Filtros: verde, azul y polarizador. Se puede utilizar cada filtro con cada apertura. Con enfoque. **Espéculo nasal. Porta-abaja-lengua. Espejos laringeos:** no. 3 + 4. **Porta lámpara:** Cromado. Tubito de plástico con 4 espéc. reutiliz. 2, 3, 4 y 5 mm negro, 5 espéc. desechabl. 2,5 y 4 mm. En estuche plástico.

2,5 V / 220 V	2,5 V / 110 V	3,5 V / 220 V	3,5 V / 110 V
No. 05-176-00 - Con mango C.			
No. 05-176-01 - Con mango S.			
No. 05-176-02 - Con mango S recargable a la red.	No. 05-176-12 - ídem	No. 05-176-22 - ídem	No. 05-176-32 - ídem
No. 05-176-03 - Con mango C, Ri-Accu + Ri-Charger.	No. 05-176-13 - ídem	No. 05-176-23 - ídem	No. 05-176-33 - ídem
No. 05-176-05 - Con mango S, Ri-Accu + Ri-Charger.	No. 05-176-15 - ídem	No. 05-176-25 - ídem	No. 05-176-35 - ídem

Strumenti moderni di alta qualità per otorinolaringoiatria. Teste degli strumenti realizzati in plastica con illuminazione alogena e a fibre ottiche 2,5/3,5 V. Attacco a baionetta. **Otoscopio:** Lente d'ingrandimento estraibile 4x. Dispositivo per espulsione specoli auricolari. **Oftalmoscopio:** lenti correttive da -35 a +40 diottrie. Aperture: a cerchio grande e piccolo, semicerchio, a stella, a fessura, a reticolo. Filtri: verde, blu e filtro di polarizzazione. L'uso dei filtri con ciascuna apertura. Controllo della messa a fuoco. **Specchio nasale. Porta abbassalingua. Specchietti per laringe:** no. 3 e 4. **Porta lampadina a squadra:** cromato. Tubo di plastica inclusi 4 specoli auric. riusab. 2, 3, 4 e 5 mm, 5 spec. auric. monouso cad. 2,5 e 4 mm. In astuccio di plastica nera.

2,5 V / 220 V	2,5 V / 110 V	3,5 V / 220 V	3,5 V / 110 V
No. 05-176-00 - Con manico C.			
No. 05-176-01 - Con manico S.			
No. 05-176-02 - Con manico S ricaric. nella spina.	No. 05-176-12 - come s.	No. 05-176-22 - come s.	No. 05-176-32 - come s.
No. 05-176-03 - Con manico C, Ri-Accu + Ri-Charger.	No. 05-176-13 - come s.	No. 05-176-23 - come s.	No. 05-176-33 - come s.
No. 05-176-05 - Con manico S, Ri-Accu + Ri-Charger.	No. 05-176-15 - come s.	No. 05-176-25 - come s.	No. 05-176-35 - come s.

Head Mirror
Lámparas frontales



05-180-94



05-180-93



ZIEGLER
05-180-90
Complete



05-180-92

05-180-90
Ziegler Head Mirror,
With Black Head Band and
Ball Socket
90 mm ø

05-180-92
Head Band Only

05-180-93
Mirror Only
90 mm ø

05-180-94
Socket Joint for Head Band
only

05-180-90
Ziegler espejo frontal, com-
pleto con cinta negra,
con articulación,
90 mm ø

05-180-92
cinta, suelta

05-180-93
Espejo, suelta
90 mm ø

05-180-94
Articulación para cintas fron-
tales suelta

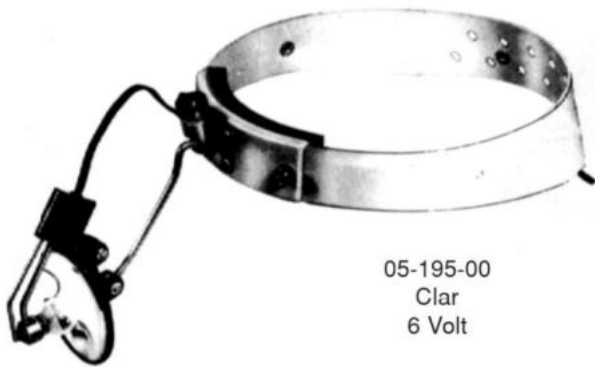
05-180-90
Specchio frontale, Ziegler,
completo con fascia nera,
con snodo sferico,
90 mm di ø

05-180-92
fascia, sola

05-180-93
Specchio,
solo 90 mm ø

05-180-94
Snodo sferico per fascie
frontali

Head Light Lámparas frontales



05-195-00
Clar
6 Volt

Complete with Head Band and Cable
completa con cinta frontal y cable
completa con fascia frontale e cordone

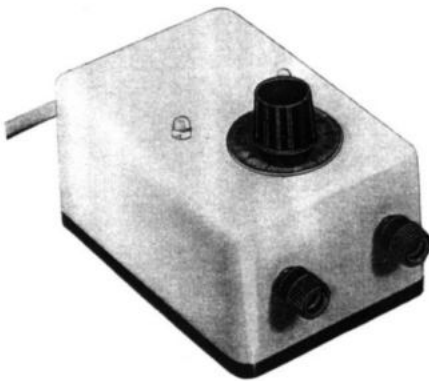


05-195-01

Glass Mirror without Frame
Reflector de cristal, sin montura
Riflettore di cristallo, senza montatura



05-195-06
6 Volt



05-195-07 Mini Transformer Unit
220 Volt 0 - 10 Volt / 3 Watt
Transformador eléctrico pequeño
Mini-trasformatore elettrico

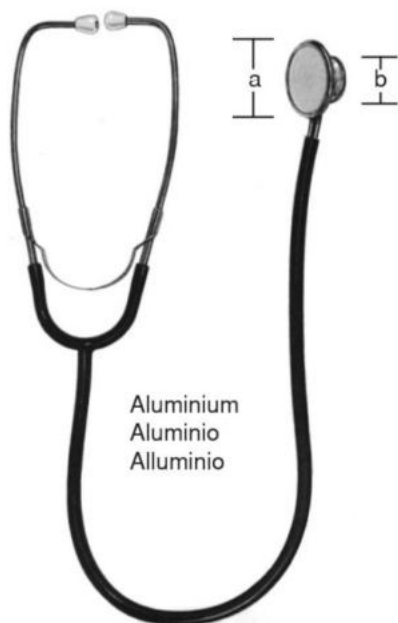
05-195-08
110 Volt 0 - 10 Volt / 3 Watt
Mini-Transformer Unit
Transformador eléctrico pequeño
Mini-trasformatore elettrico

05-195-09 Clar Special Socket Joint
Articulación especial de Clar
Snodo speciale di Clar

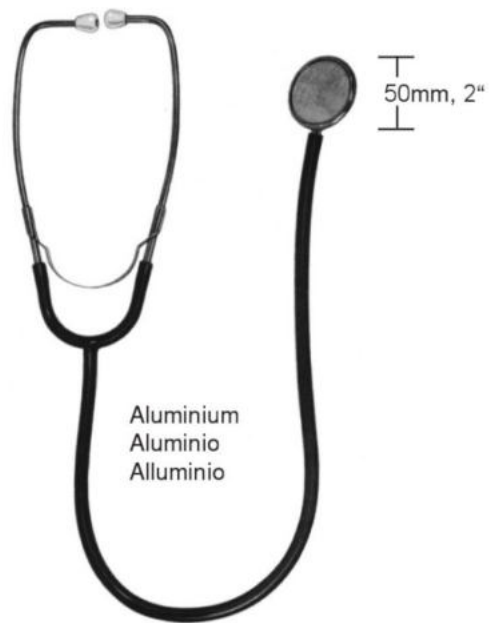
05-195-04 Head Band Only
cinta frontal, suerta
fascia frontale, sola

05-195-10 Clar Spring Metal Head Band Only,
With Cable Clips, Fixing Screw and
Socket Joint
Casco frontal de resorte metálico
suelto de Clar, con bridas de
cable, y tornillo de sujeción con
articulación
Fascia metallica a casco di Clar,
solo, con portacordoni e vite di
fissaggio a snodo

Stethoscopes
Estetoscopios



DUPLEX



NURSES
05-248-00

	a	b	
05-246-00	48 mm, 1.9"	30 mm, 1.2"	Adult
05-246-01	39 mm, 1.5"	25 mm, 1.0"	Child
05-246-02	21 mm, 0.8"	21 mm, 0.8"	Neonatal



PINARD
05-260-15 15 cm, 6"
Aluminum



PINARD
05-262-18 18 cm, 7"
Wood
mader, legno

Percussion Hammers
Martillos de percusión



TAYLOR - USA
05-288-17 17 cm, 6 ³/₄"
05-288-20 20 cm, 8"



BABINSKY
05-292-22 22 cm, 8 ³/₄"



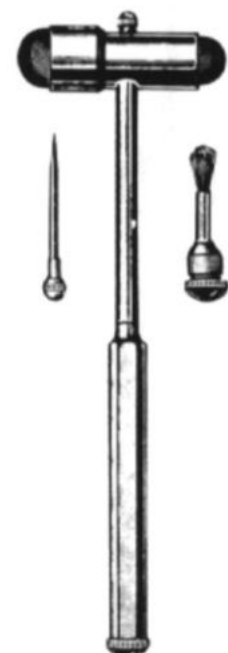
TROEMNER
05-294-24 24 cm, 9 ¹/₂"



DEJERINE
05-304-20 20 cm, 8"



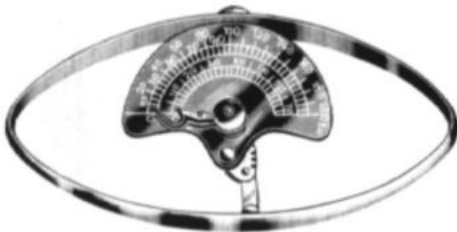
BERLINER
05-306-17 17 cm, 6 ³/₄"



BUCK
05-308-18 18 cm, 7"

Examination and Measuring Instruments Instrumentos para exámenes y medidas

Dynamometer
Dinamómetro
Dinamometro

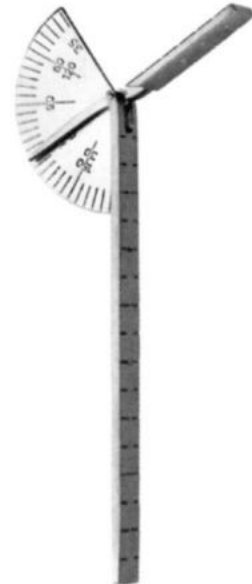


COLLIN
05-310-01 Adult
adultos, adulti
05-310-02 Child, niños, bambini

Goniometer
Goniómetro
Goniometro



MOELTGEN
05-312-01



Finger Goniometer
Goniómetro para dedos
Goniometro per le dita
05-314-01



WARTENBERG
05-320-19 19 cm, 7 1/2"

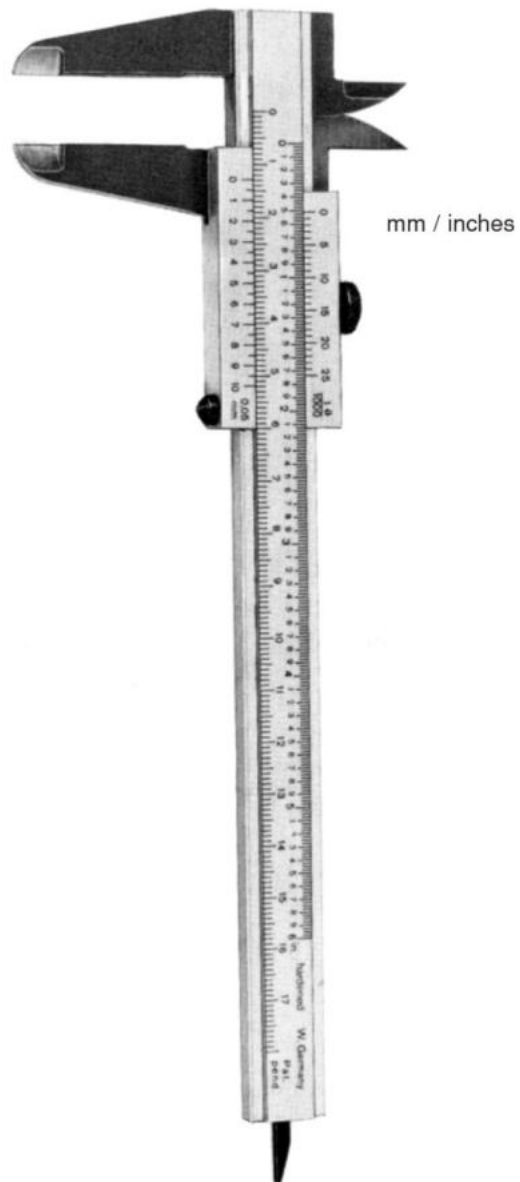


Steel Tape Measure
de acero
di acciaio
05-350-15 5 Feet



Metal Ruler
05-340-10 10 cm 4"
05-340-15 15 cm 6"
05-340-20 20 cm 8"
05-340-30 30 cm 12"
05-340-50 50 cm 20"

Caliper
Calibre



05-360-21
21 cm, 8 1/4"

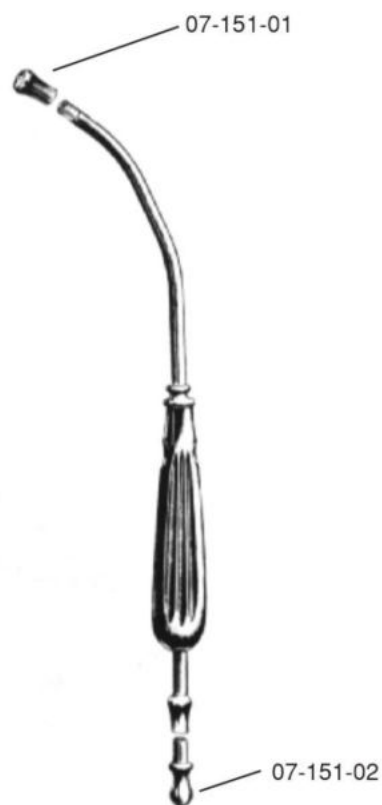
Suction Tubes
Tubos de aspiración



POOLE
07-130-10 10 mm ø, 0.4"
30 Fr



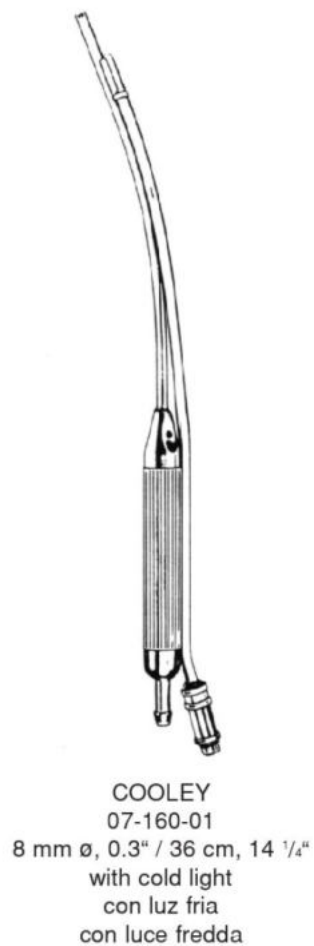
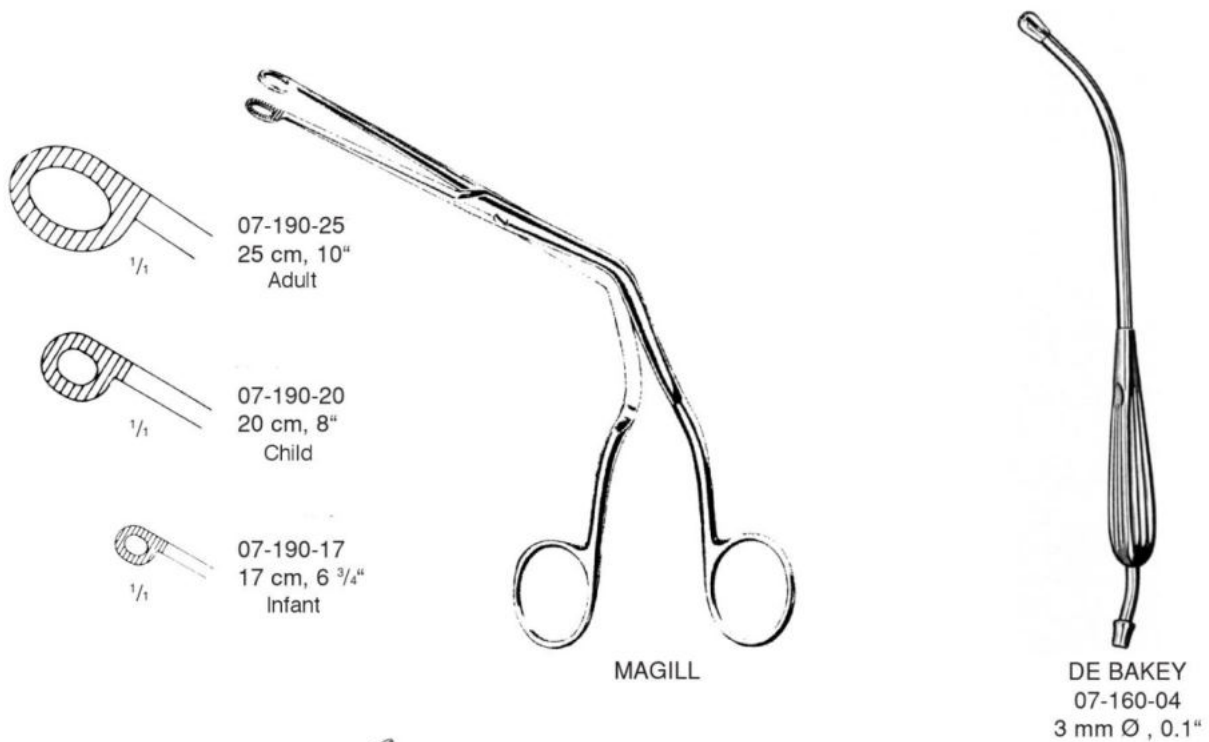
POOLE
07-140-08 8 mm ø, 0.3"
23 Fr



BABY-YANKAUER
07-150-21 21 cm, 8 1/4"
YANKAUER
07-150-27 27 cm, 10 1/2"



Suction Tubes, Forceps
Tubos de aspiración





McINTOSH

				Cold Light
Fig. 0	5.5 cm	2 1/4"	07-210-00	07-211-00
Fig. 1	7.5 cm	3"	07-210-01	07-211-01
Fig. 2	9.0 cm	3 1/2"	07-210-02	07-211-02
Fig. 3	11.0 cm	4 3/8"	07-210-03	07-211-03
Fig. 4	13.5 cm	5 1/4"	07-210-04	07-211-04



FOREGGER

				Cold Light
Fig. 0	5.5 cm	2 1/4"	07-220-00	07-221-00
Fig. 1	7.0 cm	2 3/4"	07-220-01	07-221-01
Fig. 2	9.0 cm	3 1/2"	07-220-02	07-221-02
Fig. 3	11.0 cm	4 3/8"	07-220-03	07-221-03
Fig. 4	13.5 cm	5 1/4"	07-220-04	07-221-04



Laryngoscopes
Laringoscopios



07-230-00
55 mm, 2 1/2"
Working Length
largo útil
lunghezza utile

For Infants
para neonatales
per neonati



07-230-01
80 mm, 3 1/8"
Working Length
largo útil
lunghezza utile

For Children
para niños
per bambini



07-230-02
130 mm, 5"
Working Length
largo útil
lunghezza utile

For Adolescents
para adolescentes
per adolescenti



07-230-03
170 mm, 6 3/4"
Working Length
largo útil
lunghezza utile

For Women
para mujeres
per donne



07-230-04
180 mm, 7"
Working Length
largo útil
lunghezza utile

For Men
para hombres
per uomini

MILLER

Laryngoscopes
Laringoscopios



McINTOSH



FOREGGER

07-203-00

Set consisting of:
1 Case
1 Handle
3 Blades (Fg. 2-4)

Juego compuesto de:
1 Estuche
1 Mango
3 Hoja (Fg. 2-4)

Set composto da:
1 Astuccio
1 Manico
3 Spatole (Fg. 2-4)

07-204-00

Set consisting of:
1 Case
1 Handle
4 Blades (Fg. 1-4)

Juego compuesto de:
1 Estuche
1 Mango
4 Hoja (Fg. 1-4)

Set composto da:
1 Astuccio
1 Manico
4 Spatole (Fg. 1-4)

07-223-00

Set consisting of:
1 Case
1 Handle
3 Blades (Fg. 2-4)

Juego compuesto de:
1 Estuche
1 Mango
3 Hoja (Fg. 2-4)

Set composto da:
1 Astuccio
1 Manico
3 Spatole (Fg. 2-4)

07-224-00

Set consisting of:
1 Case
1 Handle
4 Blades (Fg. 1-4)

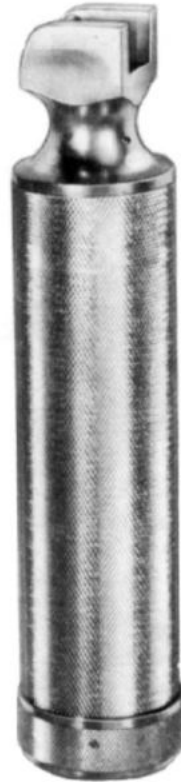
Juego compuesto de:
1 Estuche
1 Mango
4 Hoja (Fg. 1-4)

Set composto da:
1 Astuccio
1 Manico
4 Spatole (Fg. 1-4)

Battery Handles
Mango de pila



07-233-18 18 mm $\varnothing$, $\frac{3}{4}$ "



07-234-28 28 mm $\varnothing$, 1"
07-234-37 37 mm $\varnothing$, 1 $\frac{1}{2}$ "



07-238-01 30 mm $\varnothing$, 1 $\frac{1}{4}$ "



07-239-01
Fig. 0-1



07-239-02
Fig. 2-4

Fiberoptic Handles
Mango de pila luz fria



Halogen Lamp
Lámpara Halógena
Lampada Alogena
07-239-03



07-238-02
18 mm ø
3/4"

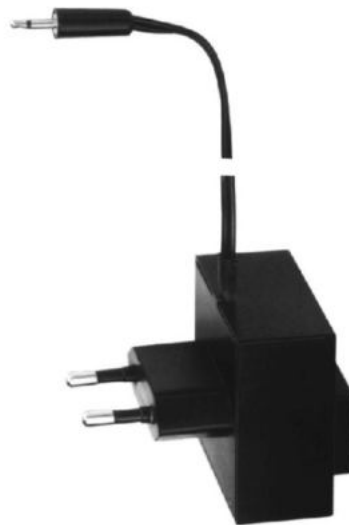


07-238-03
30 mm ø
1 1/4"

Battery Handle
Mangos para pilas



07-240-30 30 mm Ø, 1 1/4"
Handle with Transformer Connection
Mango con conexión a transformadores
Manico con connessione al trasformatore



07-241-11 110 V
07-241-22 220 V

Transformer 110 Volt for American Connection
Transformador 110 V con conexión americana
Trasformatore 110 V ricarica batteria

Transformer 220 Volt with Cable 1.40 m (55")
Transformador, 220 V con cable de 1.40 m (55")
Trasformatore 220 V ricarica batteria

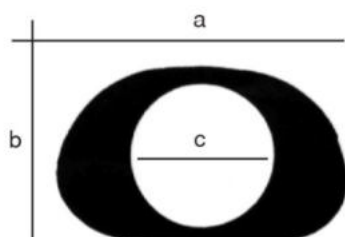
Laryngoscopes Laringoscopios

KLEINSASSER

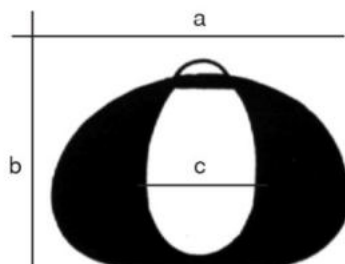
Operating Laryngoscope
Stainless Steel
Tube - Inner Surface Matte
Outer Surface Polished
Handle - Matte Finished

Laringoscopio para operaciones:
Acero inoxidable
Pala: Superficie interior: Mate
Superficie exterior: Brillante
Mango entero: Mate

Laringoscopio a luce
fredda per microchirurgia
endolaringeo
tubo: interiore opaco – esterno lucido
manico: opaco



Nr.	L (mm)	a (mm)	b (mm)	c (mm)
07-301-01	135	21.8	14.0	13.0
07-301-02	152	22.5	14.8	13.0
07-301-03	182	23.0	15.0	14.0
07-301-04	172	29.5	18.0	17.0
07-301-05	172	31.5	21.5	19.0

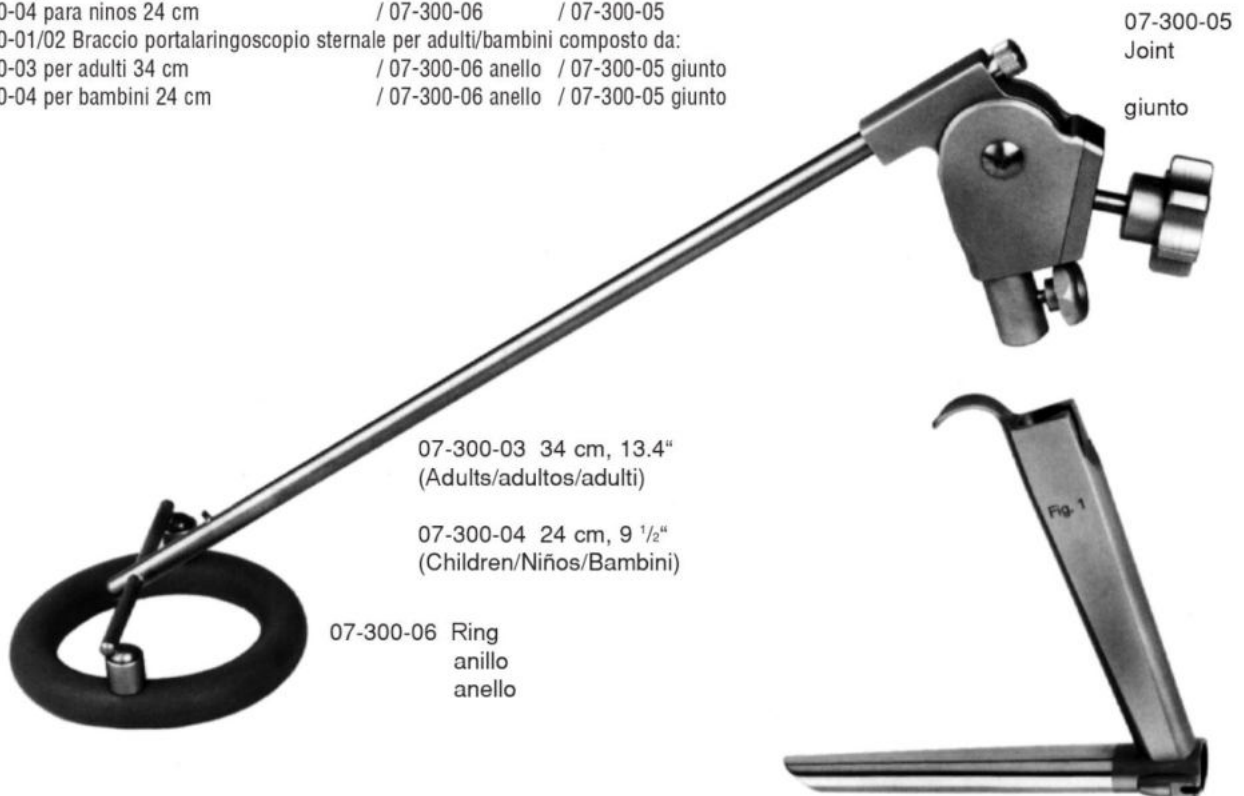


Nr.	L (mm)	a (mm)	b (mm)	c (mm)
07-301-06	182	29.0	20.0	16.0 x 26.0
07-301-07	222	29.0	20.0	16.0 x 26.0

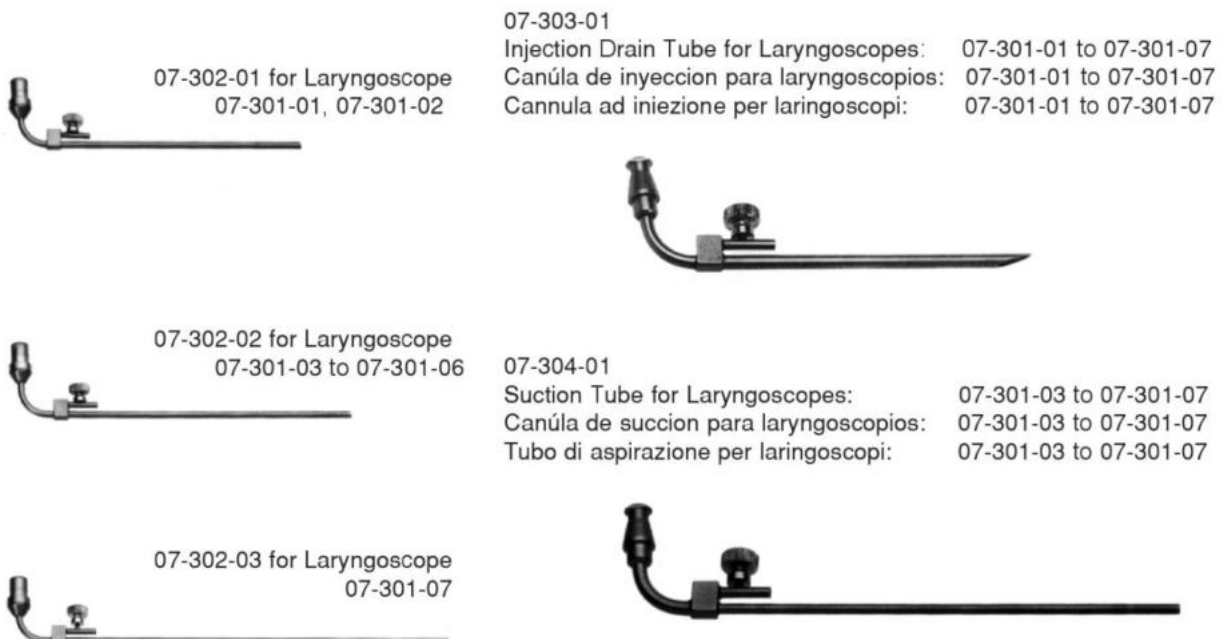
Laryngoscopes Laringoscopios

07-300-01/02 Chest Support for adults/children complete consisting of:
 07-300-03 Support rod for adults 34 cm / 07-300-06 Ring / 07-300-05 Joint
 07-300-04 Support rod for children 24 cm / 07-300-06 Ring / 07-300-05 Joint
 07-300-01/02 Soporte pectoral para adultos/ninos compuesto de:
 07-300-03 para adultos 34 cm / 07-300-06 / 07-300-05
 07-300-04 para ninos 24 cm / 07-300-06 / 07-300-05
 07-300-01/02 Braccio portalarinoscopio sternale per adulti/bambini composto da:
 07-300-03 per adulti 34 cm / 07-300-06 anello / 07-300-05 giunto
 07-300-04 per bambini 24 cm / 07-300-06 anello / 07-300-05 giunto

Operating Laryngoscope, KLEINSASSER
 Laringoscopio operativo, Kleinsasser
 Laringoscopio operativo, Kleinsasser



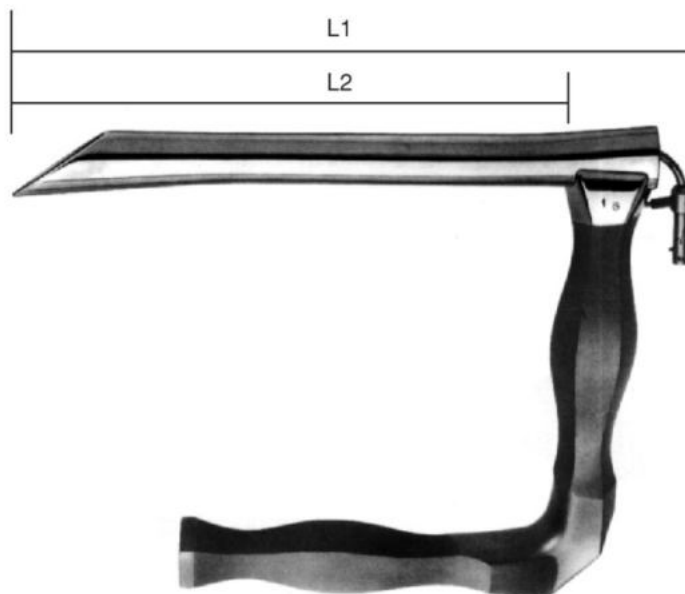
Fiberglass Light Guide
 Portadores de luz fria – portatore di luce fredda
 a fibre di vetro



Laryngoscopes Laringoscopios

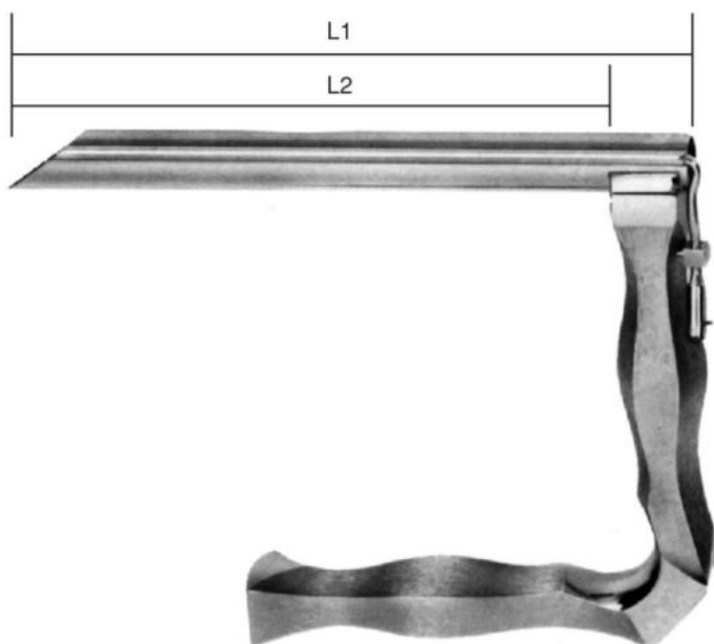
HOLINGER Laryngoscope
HOLINGER Laringoscopio
HOLINGER Laringoscopi

	L1	L2	Light Guide Portador de luz portatore di luce
07-310-01	180 mm	157 mm	07-311-01
07-310-02	170 mm	146 mm	07-311-02
07-310-03	120 mm	98 mm	07-311-03
07-310-04	90 mm	77 mm	07-311-04



JACKSON Laryngoscope
JACKSON Laringoscopio
JACKSON Laringoscopi

	L1	L2	O/D dm-exterior dm-esterno	I/D dm-interior dm-interno	Light Guide Portador de luz portatore di luce
07-320-01	160 mm	135 mm	17.5 mm	14.5 mm	07-321-01
07-320-02	160 mm	135 mm	14.5 mm	12.0 mm	07-321-02
07-320-03	120 mm	105 mm	14.0 mm	11.5 mm	07-321-03
07-320-04	90 mm	75 mm	13.0 mm	10.0 mm	07-321-04



Scalpel Handles Mangos de bisturíes

For Blade Sizes:
para las hojas
per lama bisturi

- (A) 10, 11, 12, 13, 15, 16
- (B) 18, 19, 20, 21, 22, 23, 24, 25



09-103-00
#3

(A)



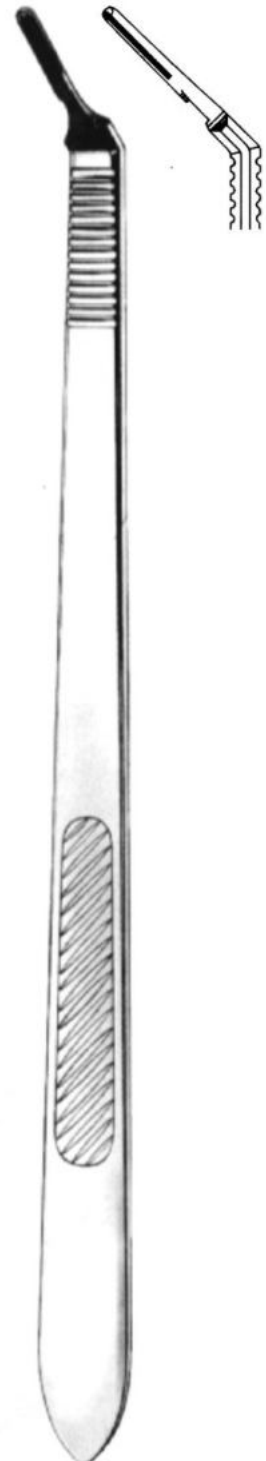
09-103-01
#3 With Scale

(A)



09-103-02
#3L

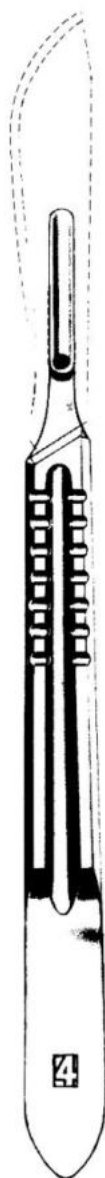
(A)



09-109-03
#3L Angled

(A)

Scalpel Handles
Mangos de bisturíes



09-104-00
#4
(B)



09-104-02
#4L
(B)



09-105-02
#4L
(B)

Scalpel Handles
Mangos de bisturíes



09-107-00
#7
(A)



09-107-01
#7K
(A)



09-108-00
#8
(B)

Scalpel Handle and Mini Blades Mangos de bisturíes



09-161-00 09-162-00 09-165-00 09-167-00

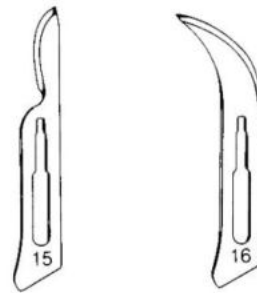
Box of 10
en cajas de 10
confezione di 10

09-109-10 10.0 cm, 4"
09-109-13 13.0 cm, 5"
09-109-15 15.5 cm, 6"

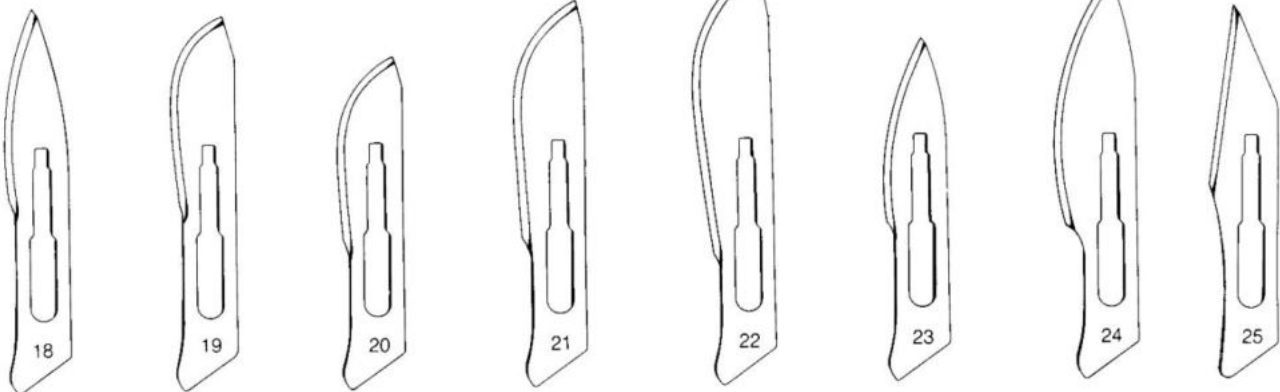
Scalpel Blades, Sterile Hojas de bisturí, estéril



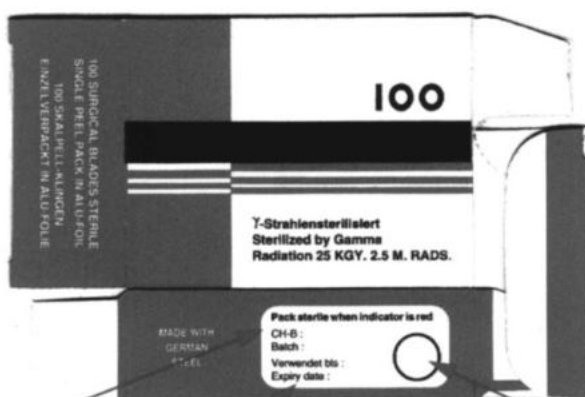
09-110-00 09-111-00 09-112-00 09-113-00



09-115-00 09-116-00



09-118-00 09-119-00 09-120-00 09-121-00 09-122-00 09-123-00 09-124-00 09-125-00



Product Number
Numero

Expiration Date
Data di scadenza

Sterile Indicator
Indicatore

Packages of 100 each
en cajas de 100 c/u
confezione di 100 pezzi

BOOTNAS Scalpel Blade Remover
Quita hojas
Distributore lame



09-130-00

Disposable Scalpels, Sterile
Bisturíes uso único, estériles



09-210-00

Packages of 10 each
en cajas de 10 c/u
confezione di 10 pezzi



09-211-00



09-212-02



09-213-00



09-215-00



09-215-01



09-218-00



09-219-00



09-220-00



09-221-00



09-222-00



09-223-00

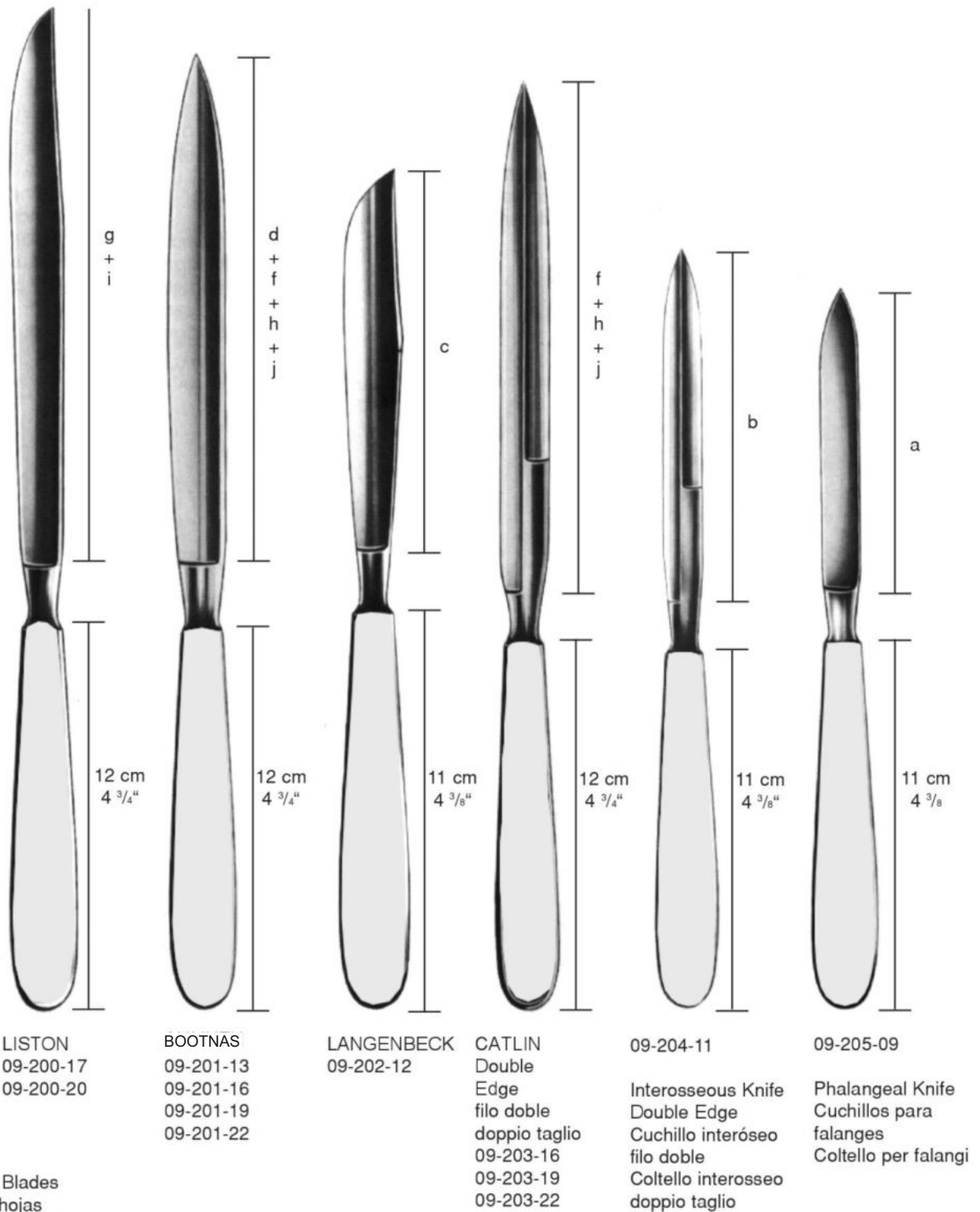


09-224-00



09-225-00

Amputation Knives Cuchillos para amputación



a - 9.5 cm	c - 12.0 cm	e - 15.0 cm	g - 17.0 cm	i - 20.0 cm
b - 11.0 cm	d - 13.0 cm	f - 16.0 cm	h - 19.0 cm	j - 22.0 cm
a - 3 3/4"	c - 4 3/4"	e - 6"	g - 6 3/4"	i - 8"
b - 4 3/8"	d - 5"	f - 6 1/4"	h - 7 1/2"	j - 8 3/4"

Blade Breakers, Razor Blades
Rompe-hojas, hojas de afeitar



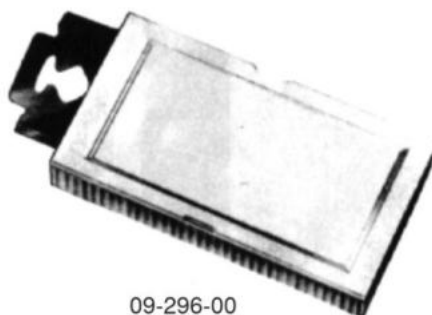
TROUTMAN-CHRIS
09-290-09 9 cm, 3 1/2"



BOOTNAS
09-291-11 11 cm, 4 3/8"



CASTROVIEJO
09-294-13 13 cm, 5 1/8"



09-296-00

Package of 10 each
Cajita 10 c/u
Confezione 10 pezzi

Scalpels, Stainless Steel
Bisturíes, mango metálico



Fig. 1
09-402-01
15 cm, 6"
30 mm, 1.2"



Fig. 2
09-402-02
15 cm, 6"
36 mm, 1.4"



Fig. 3
09-402-03
15.5 cm, 6"
40 mm, 1 1/2"



Fig. 4
09-402-04
16 cm, 6 1/4"
45 mm, 1 3/4"



Fig. 5
09-402-05
16 cm, 6 1/4"
50 mm, 2"



Fig. 6
09-402-06
15 cm, 6"
27 mm, 1"



Fig. 7
09-402-07
15 cm, 6"
35 mm, 1.4"



Fig. 8
09-402-08
16 cm, 6 1/4"
40 mm, 1 1/2"



Fig. 9
09-402-09
16 cm, 6 1/4"
47 mm, 1.9"



Fig. 10
09-402-10
17 cm, 6 3/4"
50 mm, 2"



Resection and Cartilage Knives Cuchillos para resección/cartilagos



19 cm, 7 1/2"

09-403-01

Stainless Steel
mango metálico
manico di metallo



19 cm, 7 1/2"

09-403-02

Wooden Handle
mango de madera
manico in legno



09-412-05



5.5 cm
2.2"



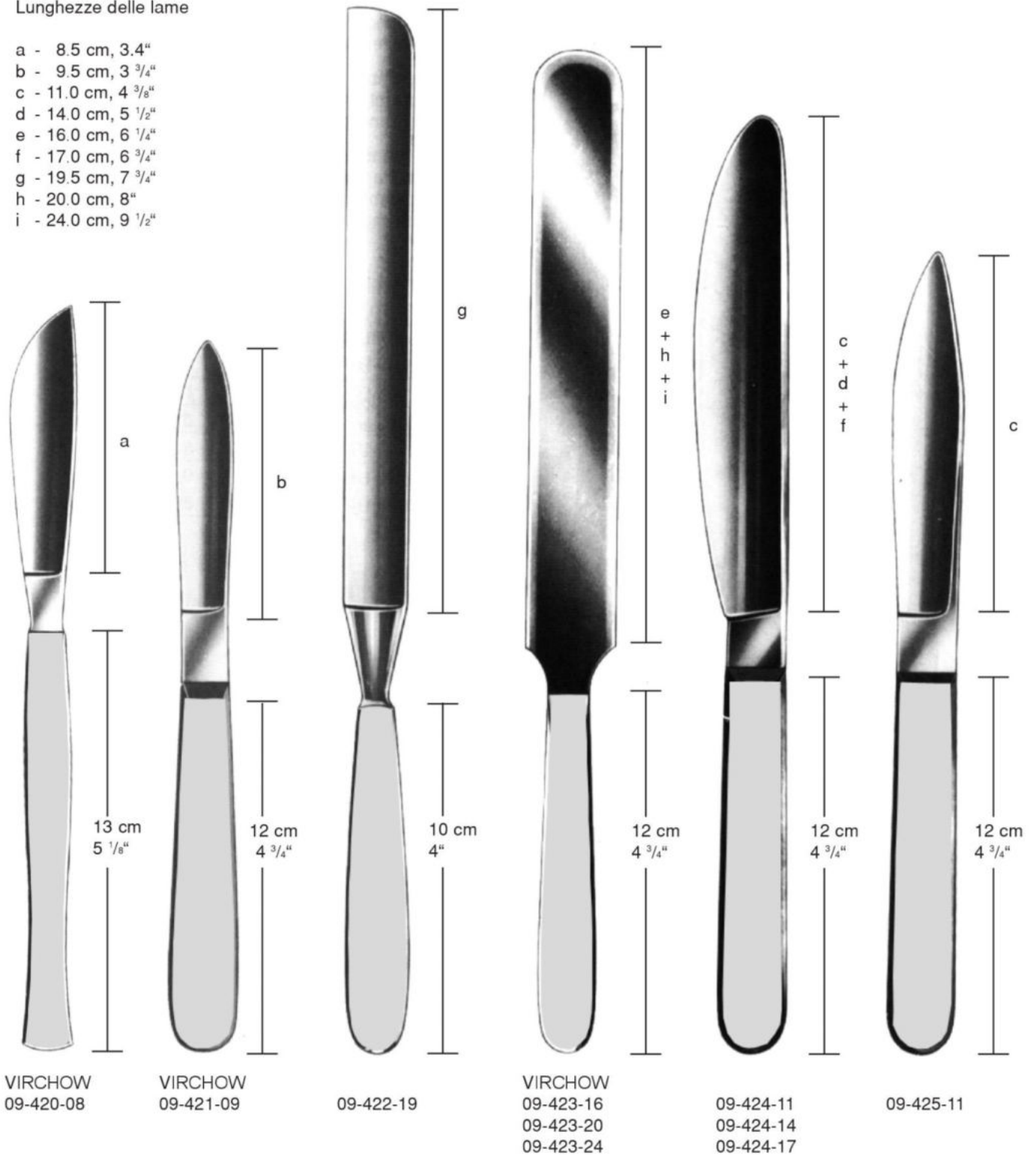
18 cm, 7"

09-410-05
LANGENBECK

Autopsy, Brain and Post Mortem Knives Cuchillos para autopsia- cerebro- órganos

Length of Blades
Largo de hojas
Lunghezze delle lame

- a - 8.5 cm, 3.4"
- b - 9.5 cm, 3 3/4"
- c - 11.0 cm, 4 3/8"
- d - 14.0 cm, 5 1/2"
- e - 16.0 cm, 6 1/4"
- f - 17.0 cm, 6 3/4"
- g - 19.5 cm, 7 3/4"
- h - 20.0 cm, 8"
- i - 24.0 cm, 9 1/2"



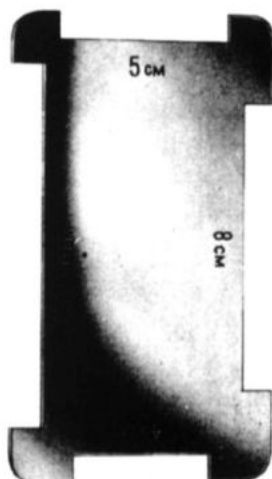
Dermatome, Razor
Dermátomo, Navajas



SCHINK
09-490-00
30 cm, 11 3/4"
0.1 - 2 mm
Complete
with
09-490-01
09-490-02



09-490-01
Spare Blade
Hoja de repuesto
Lama di ricambio per dermatomo

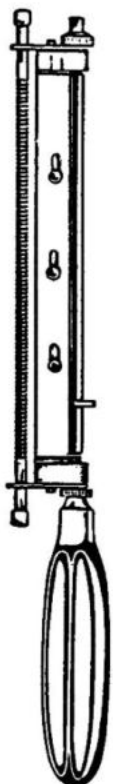


09-490-02
Skin Straightening Plate
Placa para extender la piel
Placca per stendipelle

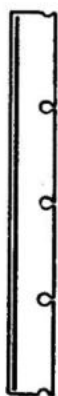


09-496-00
Razor 8 cm, 3 1/8"
Navaja
Rasoio

Dermatome, Razor
Dermátomo, Navajas



HUMBY
09-495-31 31 cm, 12 1/4"
0.1 - 1.2 mm
Complete



09-496-31
Blade Only
Hoja de repuesto
Lame di ricambio



SILVER
09-498-00
190 mm, 7 1/2"
Skin Graft Knife, With Blade
Senza lama utilizzo con lamette
da barba normale

09-296-00
Spare Blades
Package of 10



WATSON
09-499-00
300 mm, 11 3/4"
Skin Graft Knife, With Blade
Senza lama utilizzo con lamette
da barba normale

09-499-01
Blade Only
bisturi

Operating Scissors Tijeras para cirugía



STANDARD-Straight BL/BL

11-102-11 11.5 cm, 4 1/2"
11-102-13 13.0 cm, 5"
11-102-14 14.5 cm, 5 1/2"

11-102-14 TC

11-102-15 15.5 cm, 6"
11-102-16 16.5 cm, 6 1/2"
11-102-18 18.5 cm, 7 1/4"
11-102-20 20.0 cm, 8"



STANDARD-Straight SH/BL

11-110-11 11.5 cm, 4 1/2"
11-110-13 13.0 cm, 5"
11-110-14 14.5 cm, 5 1/2"

11-110-14 TC

11-110-15 15.5 cm, 6"
11-110-16 16.5 cm, 6 1/2"
11-110-18 18.5 cm, 7 1/4"
11-110-20 20.0 cm, 8"



STANDARD-Straight SH/SH

11-120-11 11.5 cm, 4 1/2"
11-120-13 13.0 cm, 5"
11-120-14 14.5 cm, 5 1/2"

11-120-14 TC

11-120-15 15.5 cm, 6"
11-120-16 16.5 cm, 6 1/2"
11-120-18 18.5 cm, 7 1/4"
11-120-20 20.0 cm, 8"



STANDARD-Curved BL/BL

11-103-11 11.5 cm, 4 1/2"
11-103-13 13.0 cm, 5"
11-103-14 14.5 cm, 5 1/2"

11-103-14 TC

11-103-15 15.5 cm, 6"
11-103-16 16.5 cm, 6 1/2"
11-103-18 18.5 cm, 7 1/4"
11-103-20 20.0 cm, 8"



STANDARD-Curved SH/BL

11-111-11 11.5 cm, 4 1/2"
11-111-13 13.0 cm, 5"
11-111-14 14.5 cm, 5 1/2"

11-111-14 TC

11-111-15 15.5 cm, 6"
11-111-16 16.5 cm, 6 1/2"
11-111-18 18.5 cm, 7 1/4"
11-111-20 20.0 cm, 8"



STANDARD-Curved SH/SH

11-121-11 11.5 cm, 4 1/2"
11-121-13 13.0 cm, 5"
11-121-14 14.5 cm, 5 1/2"

11-121-14 TC

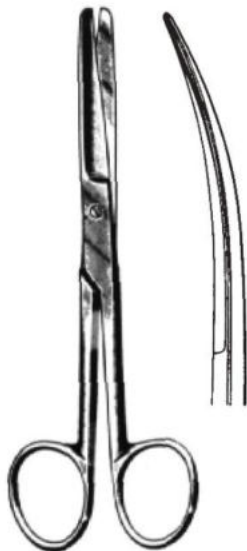
11-121-15 15.5 cm, 6"
11-121-16 16.5 cm, 6 1/2"
11-121-18 18.5 cm, 7 1/4"
11-121-20 20.0 cm, 8"

Dissecting Scissors Tijeras de disección

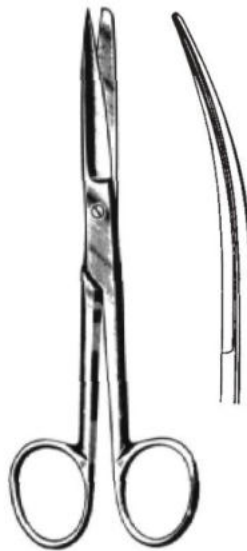


11-128-14

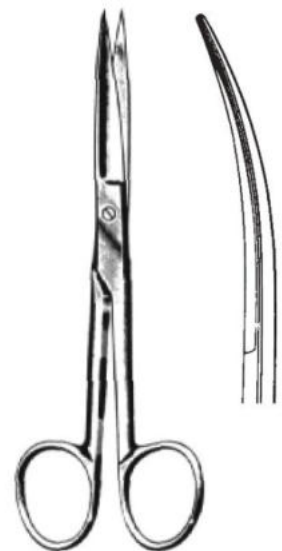
14 cm
5 1/2"



DEAVER
11-130-14 14 cm 11-131-14
5 1/2"



DEAVER
11-140-14 14 cm 11-141-14
5 1/2"

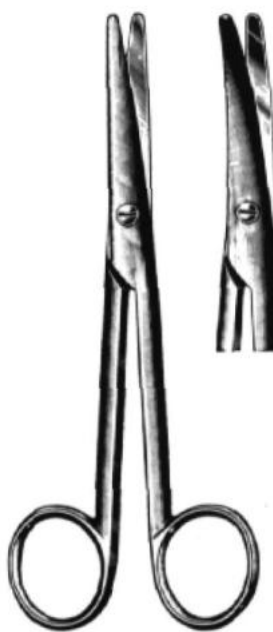


DEAVER
11-150-14 14 cm 11-151-14
5 1/2"



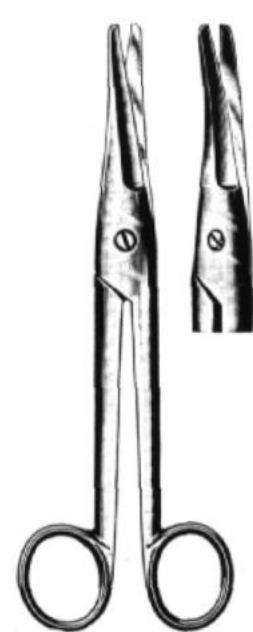
MAYO

11-160-14	14.5 cm	11-161-14
11-160-14 TC	14.5 cm	11-161-14 TC
11-160-17	17.0 cm	11-161-17
11-160-17 TC	17.0 cm	11-161-17 TC
11-160-23	23.0 cm	11-161-23
11-160-23 TC	23.0 cm	11-161-23 TC



MAYO-STILLE

11-170-15	15.0 cm	11-171-15
11-170-15 TC	15.0 cm	11-171-15 TC
11-170-17	17.0 cm	11-171-17
11-170-17 TC	17.0 cm	11-171-17 TC
11-170-21	21.0 cm	11-171-21
11-170-21 TC	21.0 cm	11-171-21 TC



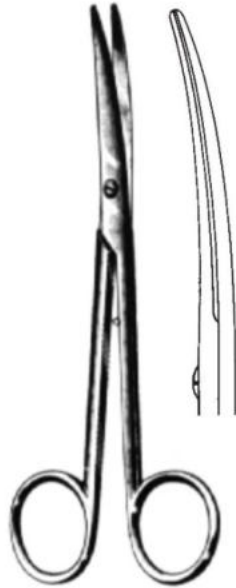
MAYO-NOBLE

11-180-17	17 cm	11-181-17
	6 3/4"	

Dissecting Scissors
Tijeras de disección



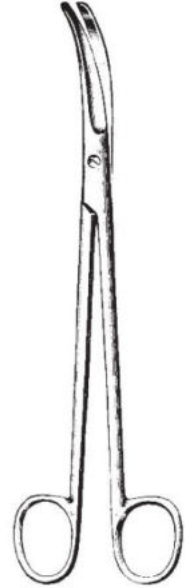
LEXER
11-190-16
11-190-16 TC
16 cm, 6 1/4"



LEXER
11-191-16
11-191-16 TC
16 cm, 6 1/4"



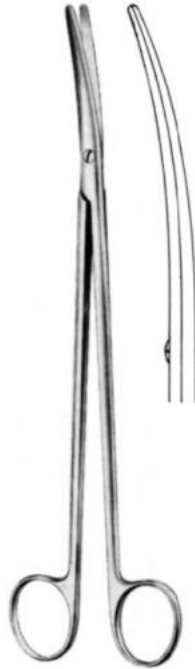
BABY-LEXER
11-202-10 11-203-10
11-202-10 TC 11-203-10TC
10 cm, 4"



JORGENSEN
11-204-22
22 cm, 8 3/4"



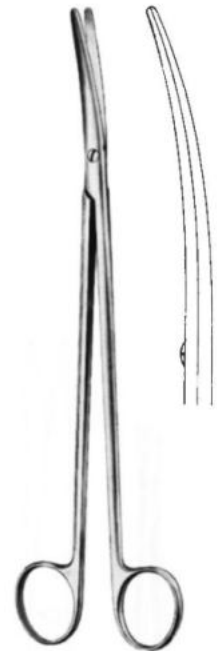
METZENBAUM
11-280-12 12 cm 11-280-12 TC
11-280-14 14 cm 11-280-14 TC
11-280-18 18 cm 11-280-18 TC
11-280-20 20 cm 11-280-20 TC
11-280-23 23 cm 11-280-23 TC
11-280-25 25 cm 11-280-25 TC
11-280-28 28 cm 11-280-28 TC
11-280-30 30 cm 11-280-30 TC



METZENBAUM
11-281-12 12 cm 11-281-12 TC
11-281-14 14 cm 11-281-14 TC
11-281-18 18 cm 11-281-18 TC
11-281-20 20 cm 11-281-20 TC
11-281-23 23 cm 11-281-23 TC
11-281-25 25 cm 11-281-25 TC
11-281-28 28 cm 11-281-28 TC
11-281-30 30 cm 11-281-30 TC



METZENBAUM FINO
11-282-14 14 cm 11-282-14 TC
11-282-18 18 cm 11-282-18 TC
11-282-20 20 cm 11-282-20 TC
11-282-23 23 cm 11-282-23 TC
11-282-25 25 cm 11-282-25 TC
11-282-28 28 cm 11-282-28 TC



METZENBAUM FINO
11-283-14 14 cm 11-283-14 TC
11-283-18 18 cm 11-283-18 TC
11-283-20 20 cm 11-283-20 TC
11-283-23 23 cm 11-283-23 TC
11-283-25 25 cm 11-283-25 TC
11-283-28 28 cm 11-283-28 TC

Operating Scissors Tijeras para cirugía

LINCOLN Scissors 11-292-18
DEMARTEL Scissors 11-294-18
LILLIE Scissors 11-296-20



METZENBAUM "S"

11-291-18 11-291-18 TC
11-291-20 11-291-20 TC
11-291-23 11-291-23 TC



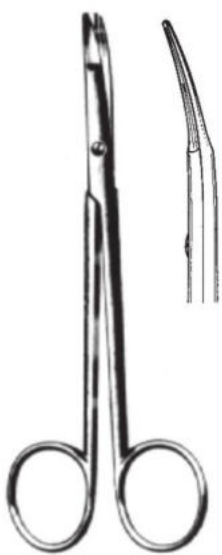
SANVENERO

11-302-14 14 cm 11-303-14
5 1/2"



JOSEPH

11-304-14 14 cm 11-305-14
5 1/2"



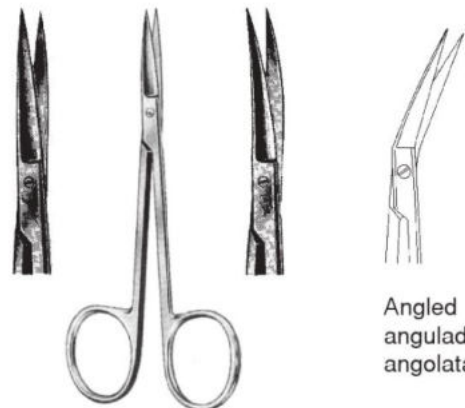
KILNER

11-310-12 12 cm 11-310-12 TC
11-310-15 15 cm
11-312-12 12 cm Straight/recta



REYNOLDS

11-320-15 15 cm 11-321-15
11-321-18
11-321-15 TC

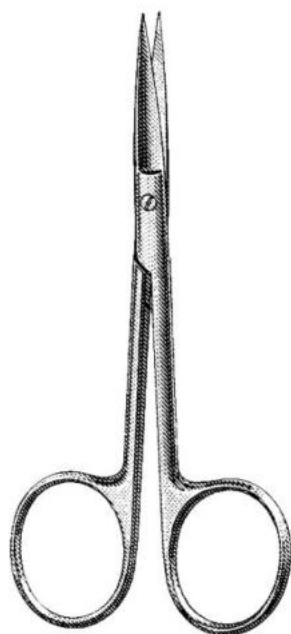


IRIS

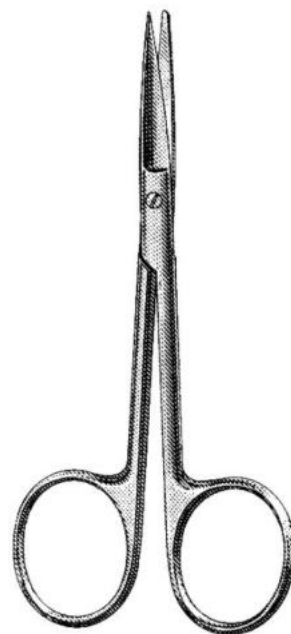
11-340-09 9 cm 11-341-09 11-346-11 11 cm
11-340-10 10 cm 11-341-10
11-340-11 11 cm 11-341-11
11-340-11 TC 11-341-11 TC

Angled
angulada
angolata

Operating Scissors
Tijeras para cirugía



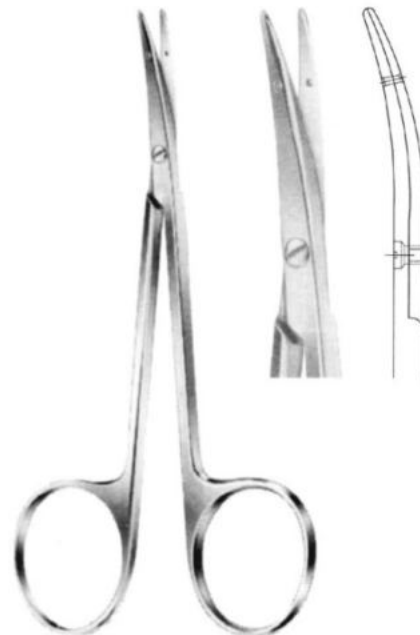
KNAPP
10 cm, 4"
11-348-01 11-348-02



KNAPP
10 cm, 4"
11-348-03 11-348-04

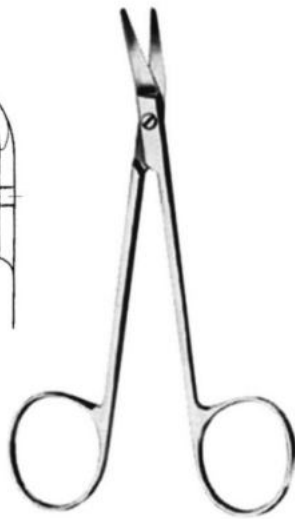
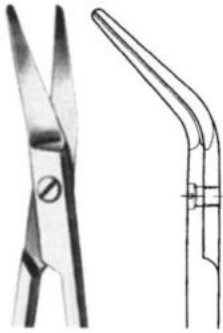


KNAPP
10 cm, 4"
11-348-05 11-348-06

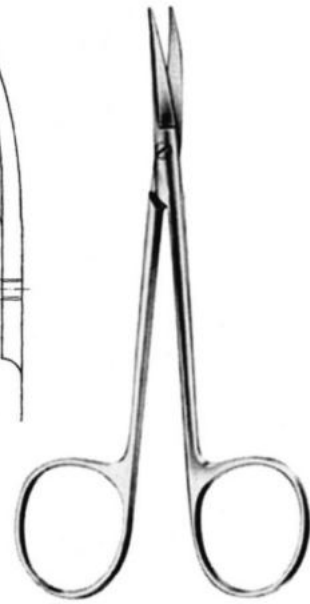


LITTLER
12 cm, 4 3/4"
11-349-12

Operating Scissors
Tijeras para cirugía



GRAEFE
11-350-10
10 cm
4"



COTTLE
11-358-11
11.5 cm
4 1/2"



11-370-11
11-370-11 TC



STRABISMUS
11.5 cm, 4 1/2"



11-371-11
11-371-11 TC



GRADLE
11-365-09 9.5cm, 3.75"

Ribbon Type Scissors
Tijeras, oftalmología



GRADLE
9.5 cm, 3 ³/₄"

Straight	Curved
rectas	curvas
retta	curva
11-350-09	11-351-09



STEVENS 9.5 cm, 3 ³/₄"

Straight	Curved
rectas	curvas
retta	curva
11-352-09	11-353-09



IRIS 10 cm, 4"

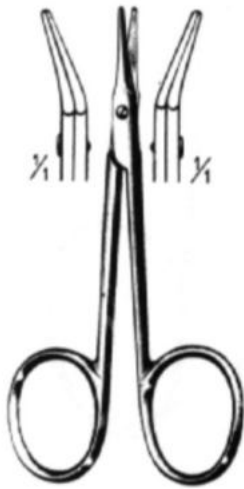
Straight	Curved
rectas	curvas
retta	curva
11-354-10	11-355-10



UTILITY 10cm, 4"

Straight	Curved
rectas	curvas
retta	curva
11-356-10	11-357-10

Scissors, Ophthalmology, Nasal
Tijeras, oftalmología, nasales



AEBLI
11-358-09 9 cm 11-359-09
3 1/2"



STEVENS
11 cm
4 3/8"



11-360-11



11-361-11



11-362-11



11-363-11



ENUCLEATION
11-381-11
13 cm, 5 1/8"



11-400-15
KNIGHT Nasal Scissors
Blunt 6.75

HEYMAN
11-401-18
18 cm, 7"



FOMON
11-403-15
15 cm, 6"

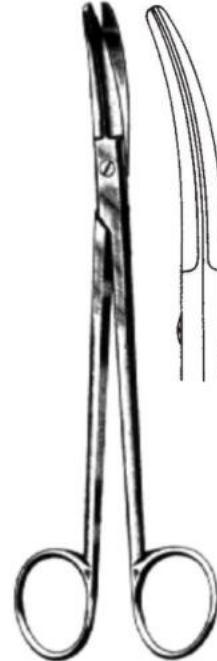
Tonsil, Vascular Scissors
Tijeras, amígdalas y vasculares



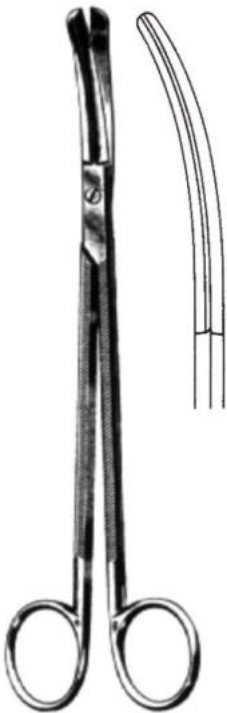
COTTLE
11-405-16
11-405-16 TC
16 cm, 6 1/4"



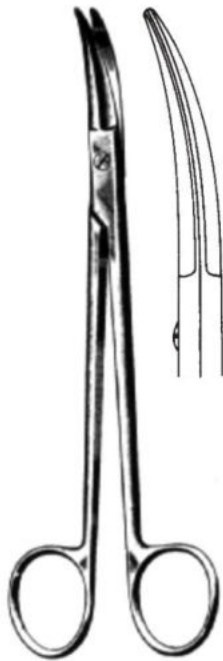
DEAN
11-425-17 11-427-17
17 cm, 6 3/4"



BOETTCHER
11-435-18
18 cm, 7"



GOOD
11-437-19
19 cm, 7 1/2"



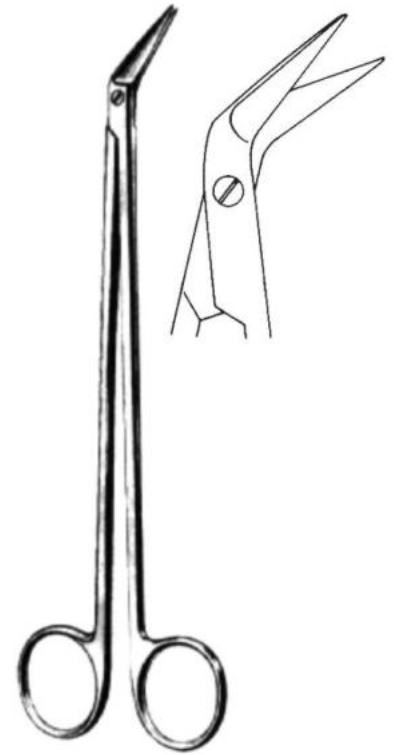
PRINCE
11-439-17
17 cm, 6 3/4"



11-468-15
15 cm, 6"

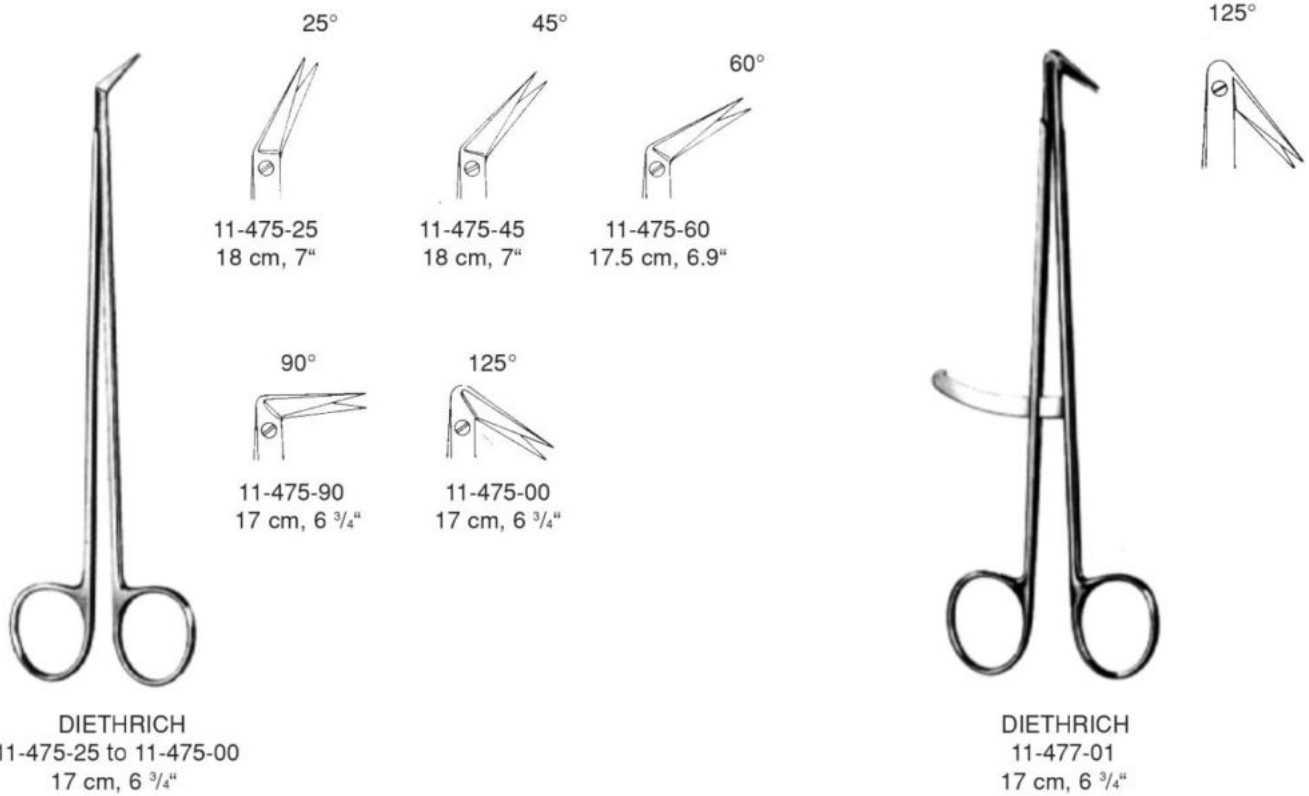


11-470-11
11 cm, 4 3/8"

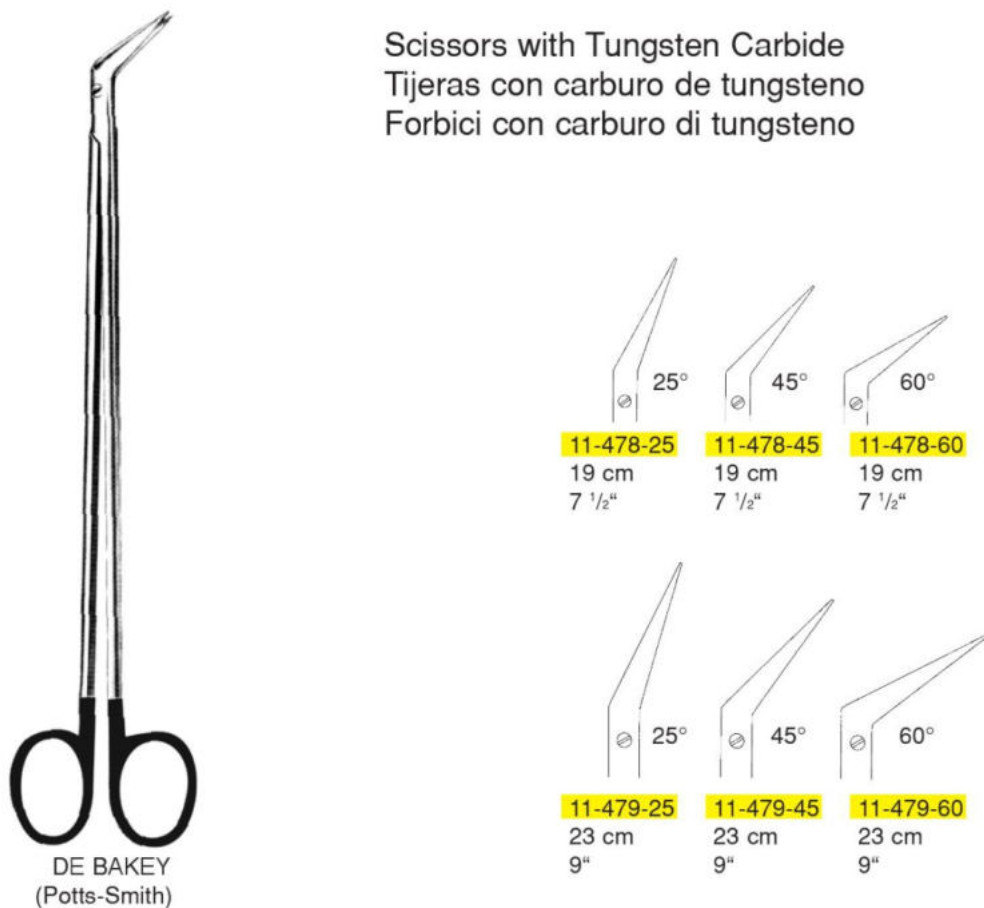


POTTS-DE MARTEL
11-473-21
21 cm, 8 1/4"

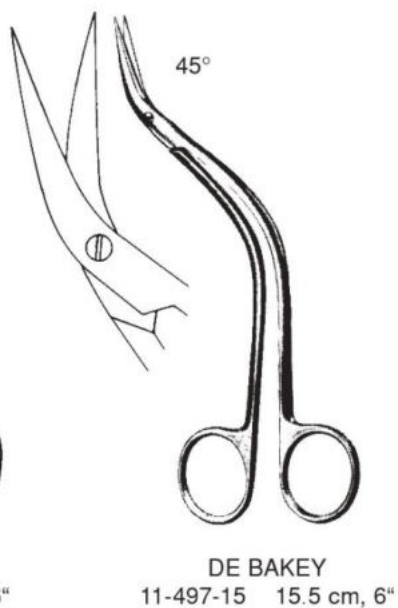
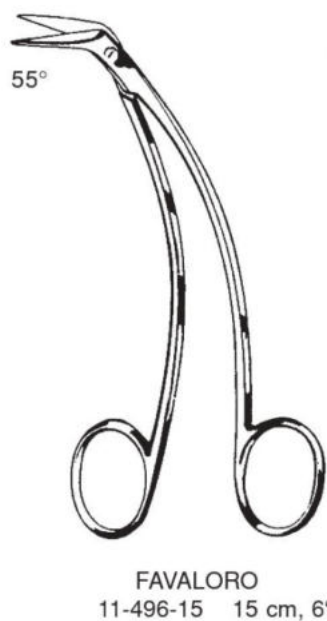
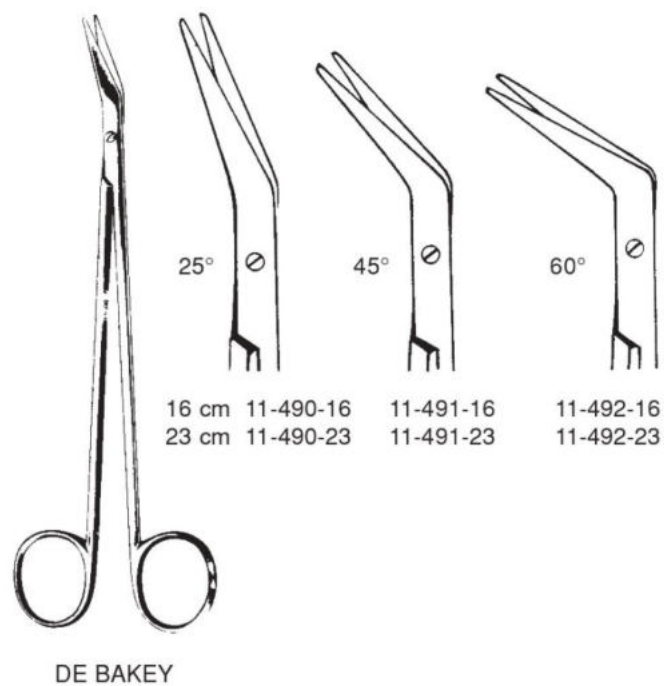
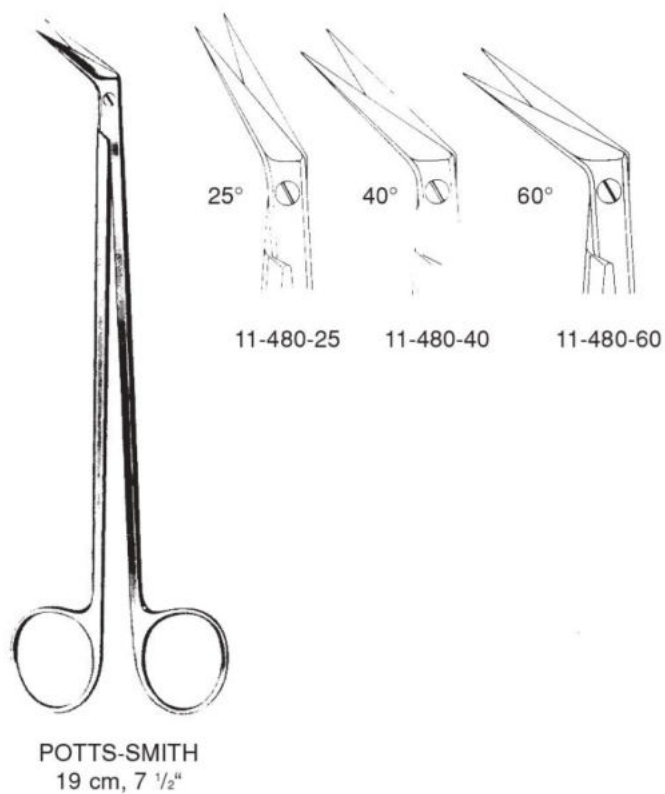
Scissors, Thoracic and Vascular Tijeras, torácicas y vasculares



Scissors with Tungsten Carbide Tijeras con carburo de tungsteno Forbici con carburo di tungsteno



Vascular Scissors
Tijeras vasculares



Gynecological Scissors Tijeras ginecológicas



11-512-20
11-512-23



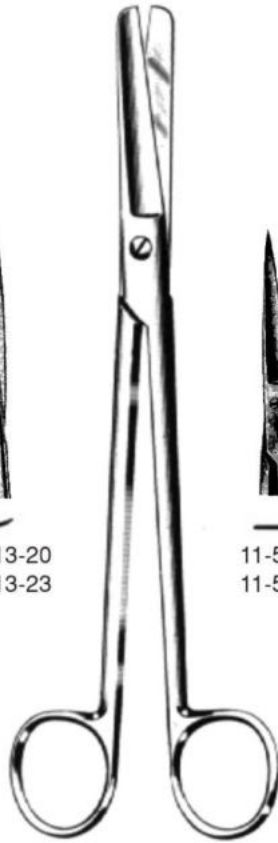
11-513-20
11-513-23



11-514-20
11-514-23



11-515-20
11-515-23



SIMS

11-510-20 20 cm, 8"
11-510-23 23 cm, 9" 11-511-20
11-511-23



WERTHEIM
11-521-14
14.5cm, 5.5"



11-521-20
20 cm, 8"

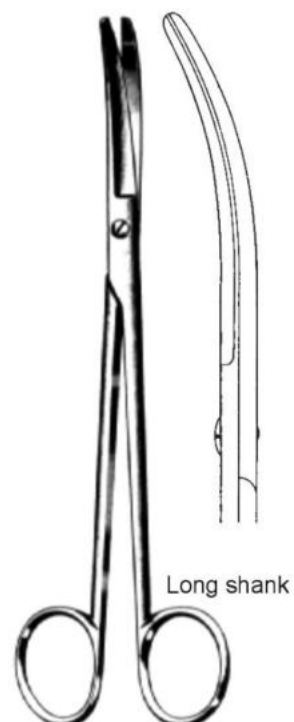


11-521-22
22cm, 8.5"



SIEBOLD
11-523-24 24 cm, 9 1/2"

Gynecological Scissors
Tijeras ginecológicas



WERTHEIM
11-525-19 19 cm, 7 1/2"
11-525-22 22.5 cm, 8.9"
11-525-25 25 cm, 10"





Operating Scissors
Tijeras para cirugía



Serrated
dentadas
dentellata

WALDMAN
11-548-18
18 cm, 7"



U.S.A. Model
11-550-10
10.5 cm, 4"



BUSCH
11-551-16
16 cm, 6 1/4"



SCHUMACHER
11-553-16
16 cm, 6 1/4"



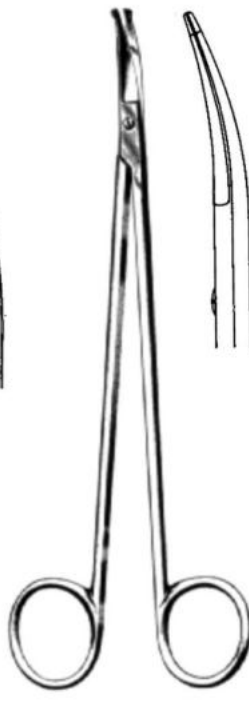
BRAUN-STADLER
11-560-14 14.5 cm, 5 3/4"
11-560-22 22.0 cm, 8 3/4"



11-580-11 11-581-11
11 cm, 4 3/8"



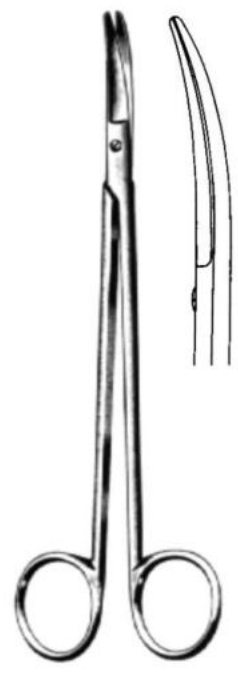
11-582-15 11-583-15
15 cm, 6"



STRULLY
11-601-22
22 cm, 8 3/4"



TOENNIS-ADSON
11-610-18
18 cm, 7"



TOENNIS-ADSON
11-611-18
18 cm, 7"

Operating Scissors
Tijeras para cirugía



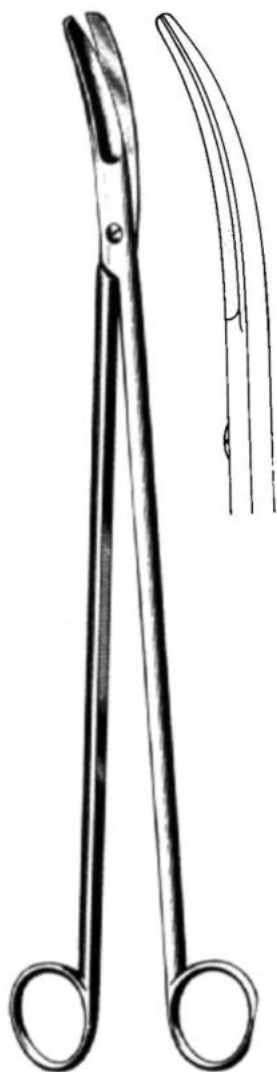
McINDOE
11-614-19
19 cm, 7 1/2"



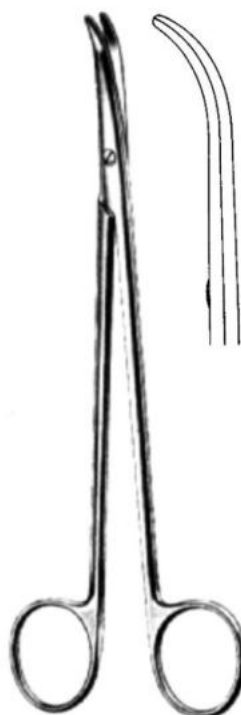
FOMON
11-617-13
13 cm, 5 1/8"



SCHMIEDEN-TAYLOR
11-619-17
17 cm, 6 3/4"



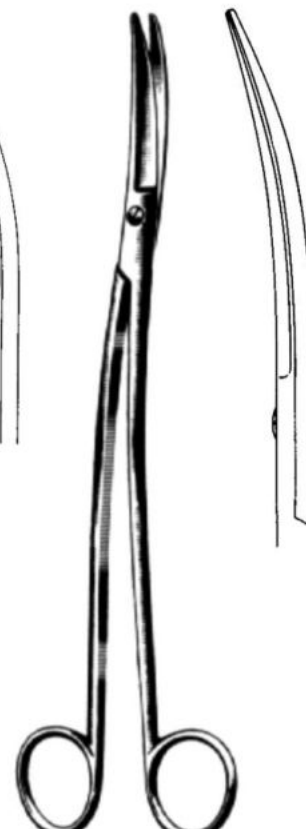
CRAFOORD
11-641-30
30 cm, 11 3/4"



THOREK
11-643-19 19 cm, 7 1/2"
11-643-25 25 cm, 10"



SATINSKY
11-651-24
24.5 cm, 9 1/2"



KLINKENBERGH-LOTH
11-661-23
23 cm, 9"



Operating Scissors
Tijeras para cirugía

Enterotomy Scissors
Enterótomos
Forbici per enterotomia



FERGUSSON
11-770-18
18 cm, 7"



11-772-21
21 cm, 8 1/4"



11-774-21
21 cm, 8 1/4"



SISTRUNK
11-775-13
13 cm, 5 1/8"

11-800-09
OBRIEN Stich
Scissors Angled



SPENCER
11-802-09
9 cm, 3 1/2"



LITTAUER Jr.
11-802-11
11 cm, 4 3/8"



SHORTBENT
NORTHBENT
11-803-09 9 cm, 3 1/2"
11-803-13 13 cm, 5 1/8"



LITTAUER
11-804-14
14 cm, 5 1/2"



HEATH
11-809-15
15 cm, 6"

Operating Scissors Tijeras para cirugía

Gum Scissors
Tijeras para encías
Forbici gengivali

Serrated
hoja dentada
taglio della lama dentellato



GOLDMAN-FOX
11-820-13 13 cm, 5 1/8" 11-821-13



WAGNER
12 cm, 4 3/4"

Straight
rectas
rette



BL/BL
11-828-12



SH/BL
11-826-12



SH/SH
11-824-12

Curved
curvas
curve



BL/BL
11-823-12



SH/BL
11-829-12



SH/SH
11-825-12

Wire Scissors
Tijeras para alambre y láminas
Forbici per filo di metallo e lamiera



QUIMBY
11-827-12 12 cm, 4 3/4"



UNIVERSAL
11-831-12 12 cm, 4 3/4"
11-831-12 TC 12 cm, 4 3/4"

BEEBEE Crown Scissors
Beebee Tijeras para coronas



BEEBEE

11-850-10
Straight 10.5 cm, 4" Sharp
rectas
rette

11-852-10
Straight 10.5 cm, 4" Blunt
rectas
rette

11-851-10
Curved 10.5 cm, 4" Sharp
curvas
curve

11-853-10
Curved 10.5 cm, 4" Blunt
curvas
curve

Gum Scissors
Tijeras para encias
Forbici gengivali



11-859-16
Straigh Shank

LOCKLIN
11-860-16
16.5 cm, 6 1/2"
Serrated
dentadas
dentellata



LOCKLIN
11-860-16 TC
16.5 cm, 6 1/2"

Bandage Scissors
Tijeras para vendajes

Gauze
Gaza
Garza



SMITH US ARMY
11-898-20
20 cm, 8"



LISTER
9 cm, 3 1/2" 11-901-09
11 cm, 4 3/8" 11-901-11
14 cm, 5 1/2" 11-901-14
18 cm, 7" 11-901-18
20 cm, 8" 11-901-20

11-901-14 TC
11-901-18 TC



LISTER
11-906-18 18 cm, 7"
11-906-20 20 cm, 8"



BERGMAN
11-911-23
23 cm, 9"



ESMARCH
11-913-20 20 cm, 8"
11-913-22 22 cm, 8 3/4"



SEUTIN
11-915-23
23 cm, 9"



HERCULES
11-921-16 16 cm, 6 1/4"
11-921-19 19 cm, 7 1/2"
Serrated
dentadas
dentellata

Bandage and Utility Scissors
Tijeras para vendajes



KNOWLES
11-930-14
14 cm, 5 1/2"



KNOWLES
11-931-14
14 cm, 5 1/2"



LORENZ
11-933-23
23 cm, 9"



BRUNS
11-935-23 23 cm, 9"
11-937-23 23 cm, 9"
With Teeth
11-935-23 TC



FIRST AID
11-941-20
20 cm, 8"



UNIVERSAL
11-950-15 15 cm, 6"
11-950-18 18 cm, 7"

SUPERCUT SCISSORS - Scalpel Like Upper Blade - Micro Serrated Lower Blade
Tijeras Supercut



Standard OPERATING Sharp/Blunt
14.5 cm, 5 3/4"

Straight	Curved
rectas	curvas
rette	curve
11-110-14SC	11-111-14SC



MAYO

Straight		Curved
rectas		curvas
rette		curve
11-160-14SC	14.5 cm	11-161-14
11-160-17SC	17.0 cm	11-161-17
11-160-23SC	23.0 cm	11-161-23



MAYO-STILLE

Straight		Curved
rectas		curvas
rette		curve
11-170-15SC	15.0 cm	11-171-15SC
11-170-17SC	17.0 cm	11-171-17SC



BABY METZENBAUM

11.5 cm, 4 1/2"

Straight	Curved
rectas	curvas
rette	curve
11-280-12SC	11-281-12SC



METZENBAUM

Straight		Curved
rectas		curvas
rette		curve
11-280-14SC	14.5 cm	11-281-14SC
11-280-18SC	18.0 cm	11-281-18SC
11-280-20SC	20.0 cm	11-281-20SC
11-280-23SC	23.0 cm	11-281-23SC

SUPERCUT SCISSORS - Scalpel Like Upper Blade - Micro Serrated Lower Blade
Tijeras Supercut



IRIS
11.5 cm, 4 1/2"
Straight Curved
rectas curvas
rette curve
11-340-11SC 11-341-11SC



WAGNER
12 cm, 4 3/4"
Straight Curved
rectas curvas
rette curve
11-824-12SC 11-825-12SC



STEVENS
11.5 cm, 4 1/2"
Straight Curved
rectas curvas
rette curve
11-362-11SC 11-363-11SC



LISTER
11-901-14SC 14.5 cm, 5 3/4"
11-901-18SC 18.0 cm, 7"

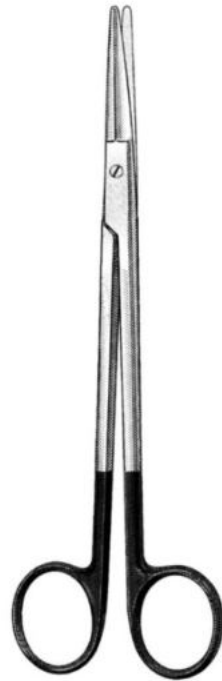


REYNOLDS
11-320-15SC 15 cm, 6"



KILNER/RAGNELL
11-310-12SC 12 cm, 4 3/4"

Face Lift Scissors
Tijeras Face Lift



GORNEY FACE LIFT
19 cm, 7 1/2"

12-010-19
12-010-19TC
12-010-19SC



12-011-19
12-011-19TC
12-011-19SC



REES FACE LIFT

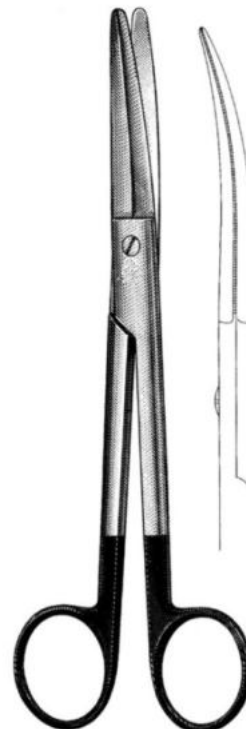
12-016-17 — 17.0 cm, 6 3/4"
12-017-17 — 17.0 cm, 6 3/4"
12-018-20 — 20.5 cm, 8"
12-019-20 — 20.5 cm, 8"

TC (Add TC)

12-016-17 — 17.0 cm, 6 3/4"
12-017-17 — 17.0 cm, 6 3/4"
12-018-20 — 20.5 cm, 8"
12-019-20 — 20.5 cm, 8"

Supercut (Add SC)

12-016-17 — 17.0 cm, 6 3/4"
12-017-17 — 17.0 cm, 6 3/4"
12-018-20 — 20.5 cm, 8"
12-019-20 — 20.5 cm, 8"



KAYE FACE LIFT

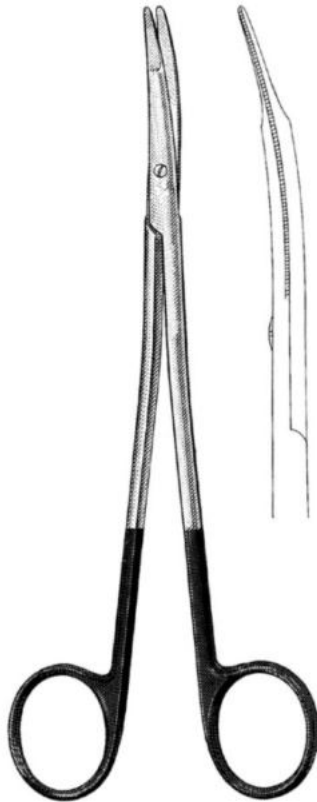
TC (Add TC)

12-028-14 — 14.5 cm, 5 3/4"
12-029-14 — 14.5 cm, 5 3/4"
12-030-18 — 18.5 cm, 7 1/4"
12-031-18 — 18.5 cm, 7 1/4"
12-032-23 — 23.0 cm, 9"
12-033-23 — 23.0 cm, 9"

Supercut (Add SC)

12-028-14 — 14.5 cm, 5 3/4"
12-029-14 — 14.5 cm, 5 3/4"
12-030-18 — 18.5 cm, 7 1/4"
12-031-18 — 18.5 cm, 7 1/4"
12-032-23 — 23.0 cm, 9"
12-033-23 — 23.0 cm, 9"

Face Lift Scissors Tijeras Face Lift



FREEMAN Face Lift

12-040-18	18 cm, 7"
12-040-18TC	18 cm, 7"
12-040-18SC	18 cm, 7"



PECK-JOSEPH

12-044-14	Straight	14.5 cm, 5 ³ / ₄ "
12-045-14	Curved	14.5 cm, 5 ³ / ₄ "
12-044-14TC	Straight	14.5 cm, 5 ³ / ₄ "
12-045-14TC	Curved	14.5 cm, 5 ³ / ₄ "
12-044-14SC	Straight	14.5 cm, 5 ³ / ₄ "
12-045-14SC	Curved	14.5 cm, 5 ³ / ₄ "

Ophthalmic Scissors
Tijeras oculares



WESTCOTT
12-102-11
11 cm, 4 ³/₈"



WESTCOTT
12-104-11
11 cm, 4 ³/₈"



NOYES
12-110-12 12-111-12
12 cm, 4 ³/₄"



DEWECKER
11 cm, 4 ³/₈"



12-113-11



12-115-11



12-117-11



BARRAQUER
12-119-10 5.5 cm, 2.2"
(Colibri)

Micro Scissors
Micro Tijeras



12-120-16
12-120-18
12-120-22

16.0 cm, 6 1/4"
18.5 cm, 7 1/4"
22.5 cm, 8.9"



12-121-16
12-121-18
12-121-22



12-122-16
12-122-18
12-122-22

16.0 cm, 6 1/4"
18.5 cm, 7 1/4"
22.5 cm, 8.9"



12-123-16
12-123-18
12-123-22



12-124-16
12-124-18
12-124-22

16.0 cm, 6 1/4"
18.5 cm, 7 1/4"
22.5 cm, 8.9"



12-125-16
12-125-18
12-125-22

Circumflex

Micro Scissors
Micro Tijeras



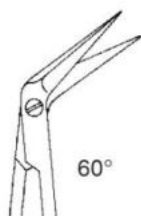
25°

12-126-25



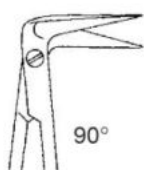
45°

12-126-45



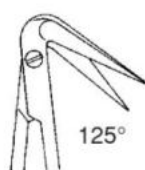
60°

12-126-60



90°

12-126-90



125°

12-126-00



18 cm, 7"



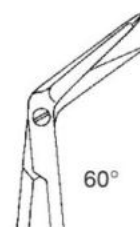
25°

12-127-25



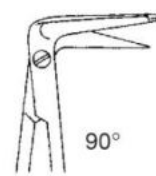
45°

12-127-45



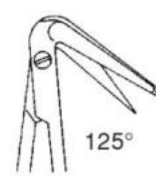
60°

12-127-60



90°

12-127-90



125°

12-127-00

Micro Scissors Micro Tijeras



12-128-09
9 cm, 3 1/2"



12-128-15 to 12-130-15
15 cm, 6"

12-128-15 15 cm, 6"
Straight
rectas
rette

12-129-15 15 cm, 6"
Curved
curvas
curvo

12-130-15 15 cm, 6"
Curved, Serrated Blade
curvas, hoja dentada
curva, lama dentellata

Semi-Sharp lame semi smusse



Hepp-Scheidel
12-131-14 14 cm, 5 1/2"
12-131-16 16 cm, 6 1/4"



Hepp-Scheidel
12-132-18
18 cm, 7"



Hepp-Scheidel 12-137-01 18 cm, 7" Sharp agudas acute	Hepp-Scheidel 12-137-02 18 cm, 7" Blunt romas smusse
---	---

Iridectomy, Iridectomía, iridectomia

Ophthalmic, Micro Scissors
Tijeras oculares, microquirúrgicas



CASTROVIEJO
12-133-10 10 cm, 4"



CASTROVIEJO
12-135-10 10 cm, 4"



VANNAS
12-140-08 8 cm, 3 1/8"



VANNAS
12-141-08 8 cm, 3 1/8"



12-142-08
Angled on Flat

12-143-08
Angled Up

Corneal Scissors, Tijeras corneales, Forbici corneali



CASTROVIEJO
12-151-11 11 cm, 4 3/8"



CASTROVIEJO
12-153-11 11 cm, 4 3/8"



CASTROVIEJO
12-155-11 11 cm, 4 3/8"

Micro Scissors
Micro Tijeras



BARRAQUER

Straight	Curved
12-202-18	12-203-18
18 cm, 7"	



12-313-14
14 cm
5 1/2"

12-313-16
16 cm
6 1/4"



12-330-19 to 12-333-19
18.5 cm, 7 1/4"

12-330-19

12-331-19

12-333-19

Micro
12-320-09
9 cm, 3.5"

Dressing and Tissue Forceps Pinzas de disección, sin/con dientes

cm		USA	STILLE	Narrow SS	Narrow TC	POTTS-SMITH SS	POTTS-SMITH TC	POTTS-SMITH 1X2
10.5	14-102-10							
11.5	14-102-11			14-110-11				
12.0		14-104-12						
13.0	14-102-13	14-104-13	14-106-13	14-110-13				
14.5	14-102-14	14-104-14		14-110-14	14-110-14 TC			
15.0			14-106-15					
15.5		14-104-15						
16.0	14-102-16			14-110-16	14-110-16 TC			
18.0	14-102-18	14-104-18		14-110-18		14-112-18	14-112-18 TC	14-126-18
20.0	14-102-20			14-110-20				
21.0		14-104-21				14-112-21	14-112-21 TC	14-126-21
25.0	14-102-25	14-104-25		14-110-25	14-110-25 TC	14-112-25	14-112-25 TC	14-126-25
30.0	14-102-30			14-110-30	14-110-25 TC			

cm	1x2	USA	STILLE	Narrow	OEHLER	2x3	3x4	4x5
10.5	14-120-10							
11.5	14-120-11					14-140-11		
12.0		14-122-12						
13.0	14-120-13	14-122-13		14-130-13		14-140-13	14-150-13	14-160-13
14.5	14-120-14	14-122-14		14-130-14		14-140-14	14-150-14	14-160-14
15.0			14-124-15					
15.5		14-122-15						
16.0	14-120-16			14-130-16	14-132-16 TC	14-140-16	14-150-16	14-160-16
18.0	14-120-18	14-122-18		14-130-18	14-132-18 TC	14-140-18		
20.0	14-120-20			14-130-20	14-132-20 TC	14-140-20		
21.0		14-122-21						
25.0	14-120-25	14-122-25			14-132-25 TC	14-140-25		
30.0	14-120-30				14-132-30 TC			



Dressing and Tissue Forceps
Pinzas de disección, sin/con dientes



HUDSON
14-170-12
12 cm, 4 ³/₄"
14-170-15
15 cm, 6"



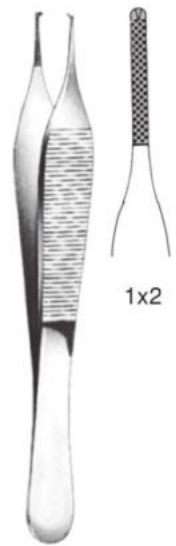
ADSON
14-174-12 TC
12 cm, 4 ³/₄"
14-174-15 TC
15 cm, 6"



ADSON 1mm
14-176-12
12 cm, 4 ³/₄"
14-176-15
15 cm, 6"



ADSON Atraumatic
14-177-12
12 cm, 4 ³/₄"



ADSON
14-178-12
12 cm, 4.75"

1x2



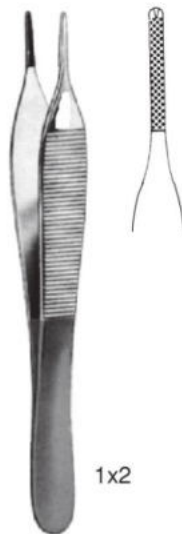
1x2

HUDSON
14-180-12
12 cm, 4 ³/₄"
14-180-15
15 cm, 6"



2x3

ADSON
14-179-12
12 cm, 4 ³/₄"



1x2

ADSON
14-181-12 TC
12 cm, 4 ³/₄"
14-181-15 TC
15 cm, 6"



1x2

ADSON 1mm
14-186-12
12 cm, 4 ³/₄"
14-186-15
15 cm, 6"



1x2

ADSON
14-187-12
12 cm, 4 ³/₄"

Dressing and Tissue Forceps
Pinzas de disección, sin/con dientes



7x7

ADSON-BROWN

14-188-12	12 cm, 4 ³ / ₄ "
14-188-15	15 cm, 6"
14-188-12 TC	12 cm, 4 ³ / ₄ "



9x9

BROWN

14-189-15	15 cm, 6"
14-189-20	20 cm, 8"
14-189-25	25 cm, 10"



GRAEFE

14-190-10	10.5 cm, 4.25"
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1x2

WAUGH

14-187-18	18 cm, 7"
14-187-20	20 cm, 8"
14-187-25	25 cm, 10"
14-187-30	30 cm, 11 ³ / ₄ "



17 cm
6 ³/₄"

CUSHING

14-220-17	
14-220-17 TC	



14-221-17



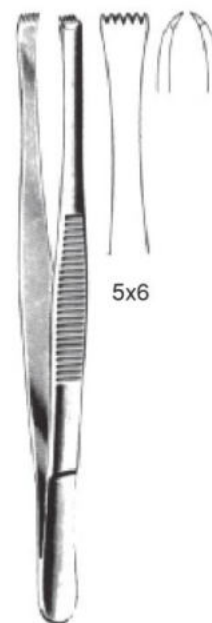
17 cm
6 ³/₄"

CUSHING

14-222-17	
14-222-17 TC	

1x2

14-223-17



5x6

LERCHE

14-232-15	
15 cm, 6"	

Dressing and Tissue Forceps
Pinzas de disección, sin/con dientes



BROPHY
14-231-20
20 cm, 8"



BROPHY
14-233-20
20 cm, 8"



BROPHY

14-234-20



14-235-20



4x5

ADLERKREUTZ
14-236-15 15 cm, 6"
14-236-20 20 cm, 8"



1x2

LANE
14-240-14
14.5 cm, 5 3/4"



2x3

LANE
14-242-14
14.5 cm, 5 3/4"



1x2

FERRIS-SMITH
14-246-18
18 cm, 7"



2x3 T

FERRIS-SMITH
14-248-18
18 cm, 7"

Dressing and Tissue Forceps Pinzas de disección, sin/con dientes



DUVAL
14-250-14
14.5 cm, 5 ³/₄"



COLLIN-DUVAL
14-252-20
20 cm, 8"



RUSSIAN
14-256-15 15 cm, 6"
14-256-20 20 cm, 8"
14-256-25 25 cm, 10"



McINDOE
14-257-15
15 cm, 6"



McINDOE
14-258-15 15 cm, 6"
14-258-15 TC 15 cm, 6"

Dressing and Tissue Forceps Pinzas de disección, sin/con dientes



SEMKEN

14-260-12	12.5 cm, 5"
14-260-15	15.5 cm, 6"
14-260-15 TC	15.5 cm, 6"



1x2

SEMKEN

14-270-12	12.5 cm, 5"
14-270-15	15.5 cm, 6"
14-270-15TC	15.5 cm, 6"
14-270-18 TC	18 cm, 7"



1x2

GILLIES

14-272-15	15.5 cm, 6"
14-272-15 TC	15.5 cm, 6"



14-274-06
0.6 mm



14-274-08
0.8 mm



14-274-10
1.0 mm

15.5 cm, 6"



GERALD

14-302-17	17.5 cm, 7"
14-302-23	23.0 cm, 9"
14-302-17 TC	17.5 cm, 7"



GERALD

14-303-17	17.5 cm, 7"
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Dressing and Tissue Forceps
Pinzas de disección, sin/con dientes



GERALD
14-305-17
17.5 cm, 7"



GERALD
14-310-17 17.5 cm, 7"
14-310-17 TC 17.5 cm, 7"



GERALD
14-311-17
17.5 cm, 7"



CUSHING-TAYLOR
14-312-18 TC
18.5 cm, 7 1/4"



GERALD
14-313-17
17.5 cm, 7"



14-314-01
17 cm, 6 3/4"



14-314-02
17 cm, 6 3/4"
1x2

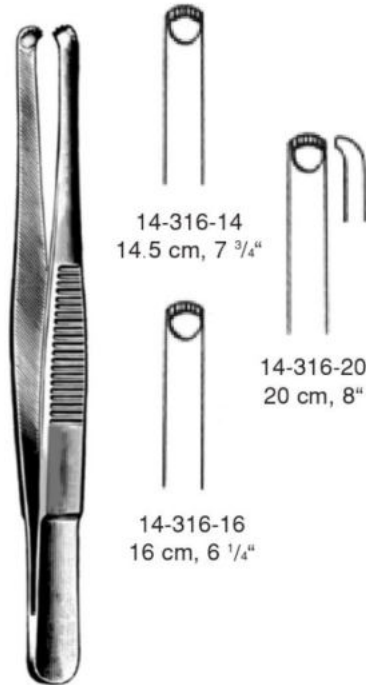


14-315-01
17 cm, 6 3/4"

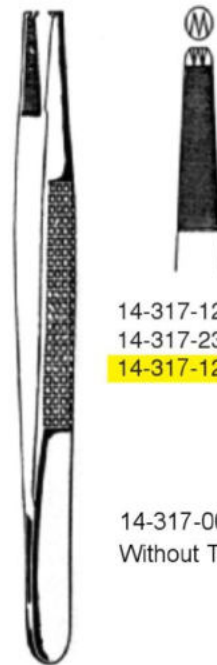


14-315-02
17 cm, 6 3/4"
1x2

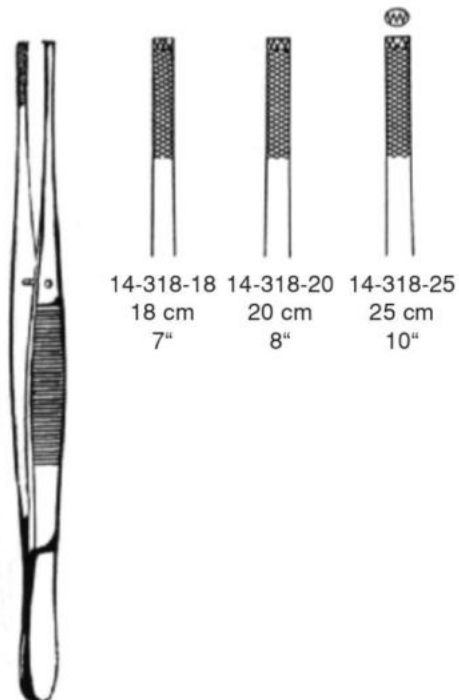
Dressing and Tissue Forceps Pinzas de disección, sin/con dientes



DURANTE



BONNEY
18 cm, 7"



STILLE-BARRAYA
3x4



SINGLEY
14-320-18 7"
14-320-23 9"



NELSON
14-322-15 6"
14-322-18 7"
14-322-23 9"

Dressing and Tissue Forceps
Pinzas de disección, sin/con dientes



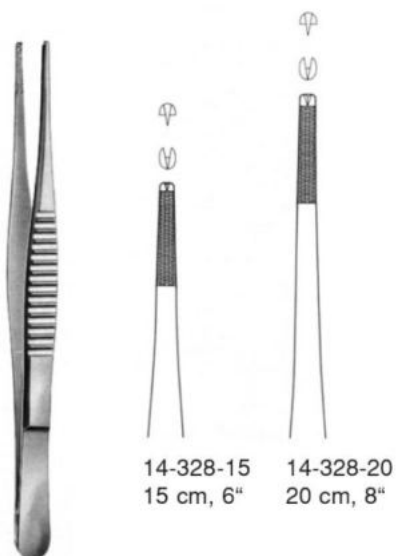
WANGENSTEEN
14-324-23



WANGENSTEEN



MAYO
23 cm, 9"



STRASSBURGER

SWISS JEWELER Type Forceps
Pinzas para espinas

1



14-401-01
12 cm, 4 $\frac{3}{4}$ "

3



14-403-03
12 cm, 4 $\frac{3}{4}$ "

3c



14-403-04
11 cm, 4 $\frac{3}{8}$ "

4



14-404-04
11 cm, 4 $\frac{3}{8}$ "

5



14-405-05
11 cm, 4 $\frac{3}{8}$ "

7



14-407-07
12 cm, 4 $\frac{3}{4}$ "

Splinter Forceps
Pinzas para espigas



Plain

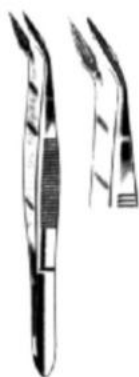
14-802-09 9.0 cm, 3 1/2"
14-802-10 10.5 cm, 4"
14-802-11 11.5 cm, 4 1/2"



FEILCHENFELD
14-810-07 7.5 cm, 3"
14-810-09 9.0 cm, 3 1/2"
14-810-11 11.5 cm, 4 1/2"



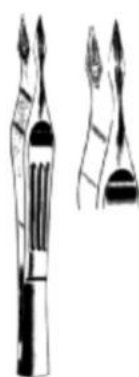
CARMALT
14-812-10
10.5 cm, 4.25"



CARMALT
14-813-10
10.5 cm, 4.25"



CARMALT
14-815-12
12.5 cm, 5"



WALTER
14-816-10
10.5 cm, 4.25"



WALTER
14-817-10
10.5 cm, 4.25"

Splinter Forceps
Pinzas para espinas



PEET
14-821-11
11.5 cm, 4 1/2"



STIEGLITZ
14-822-13 14-823-13
13.5 cm, 5 1/4"

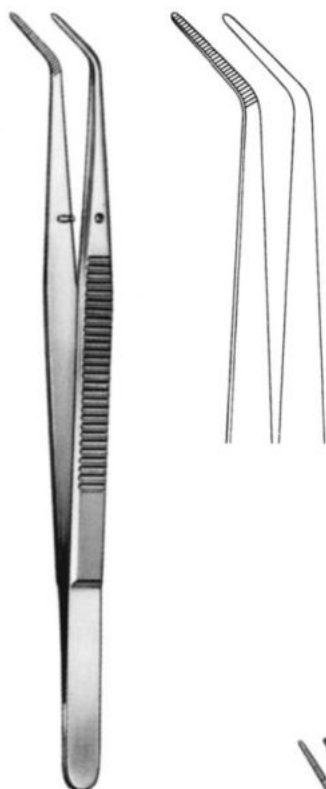


ARCHER
14-824-14 14-825-14
14 cm, 5 1/2"



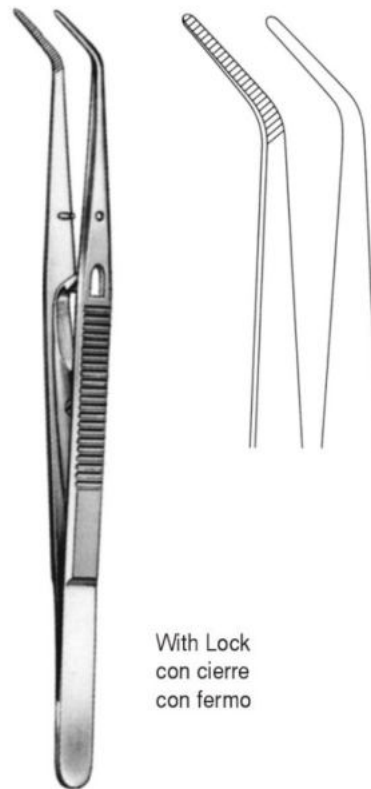
VIRTUS (RALK)
14-828-15 14-829-15
15 cm, 6"

Cotton Pliers
Pinzas dentales



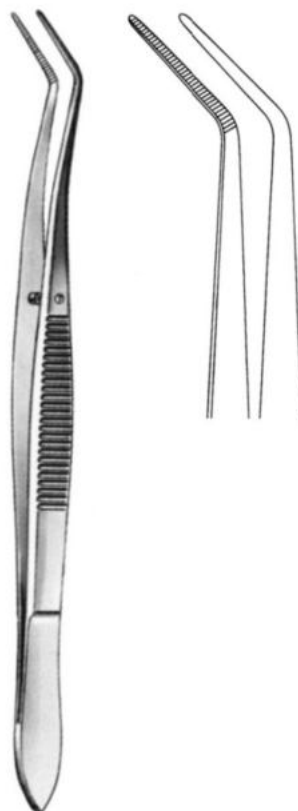
LONDON-COLLEGE
16-900-01
15 cm 6"

FENESTRATED HANDLES
ANMUTH
College Pliers
16-880-15



LONDON-COLLEGE
16-901-05
15 cm 6"

With Lock
con cierre
con fermo



MERIAM
16-910-01
15 cm 6"

Microsurgery Forceps, RHOTON
Pinzas para microcirugía



16-102-12
12 cm, 4 ³/₄"



16-103-12
12 cm, 4 ³/₄"



16-104-15
15 cm, 6"



16-105-15
15 cm, 6"

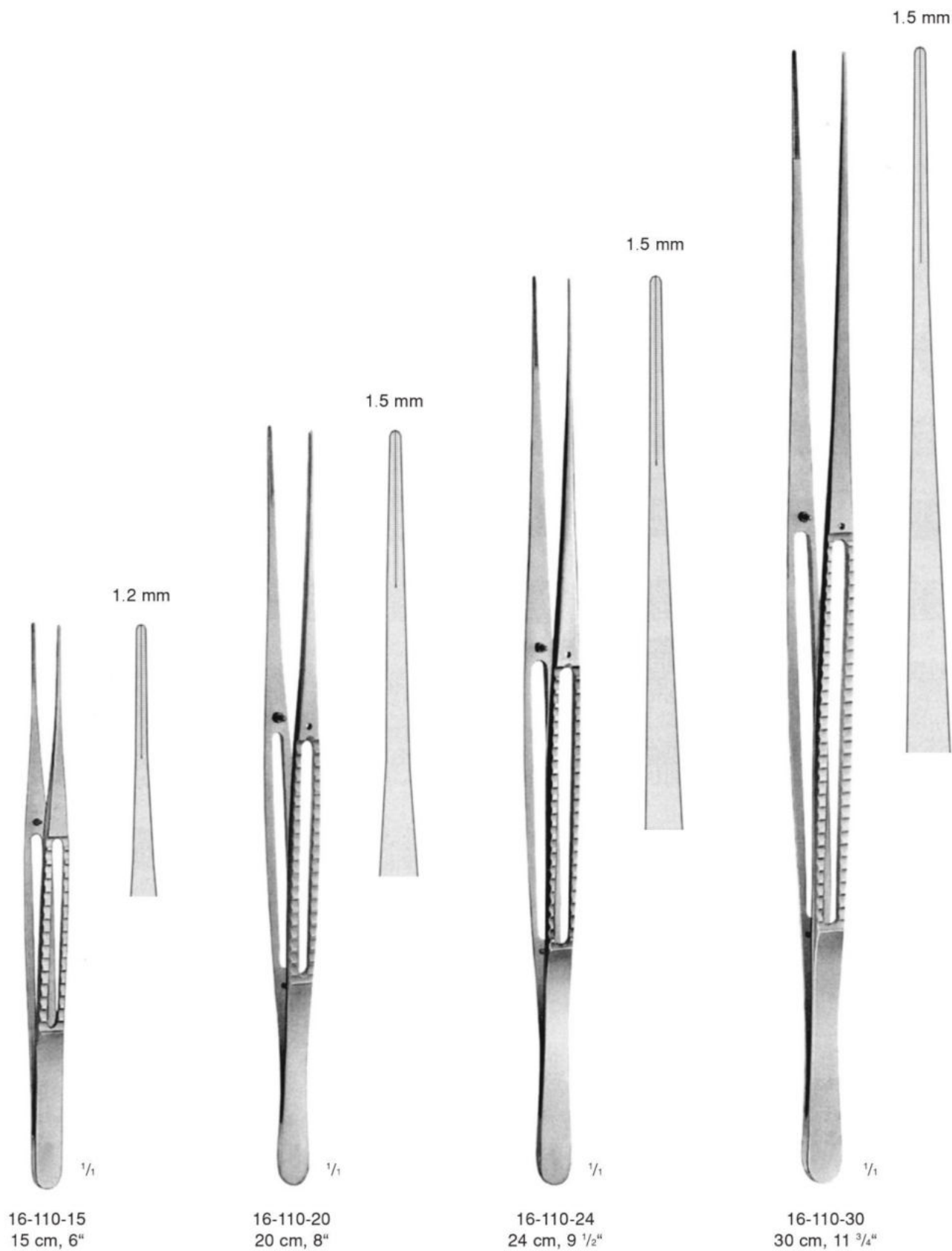


16-108-18
18 cm, 7"

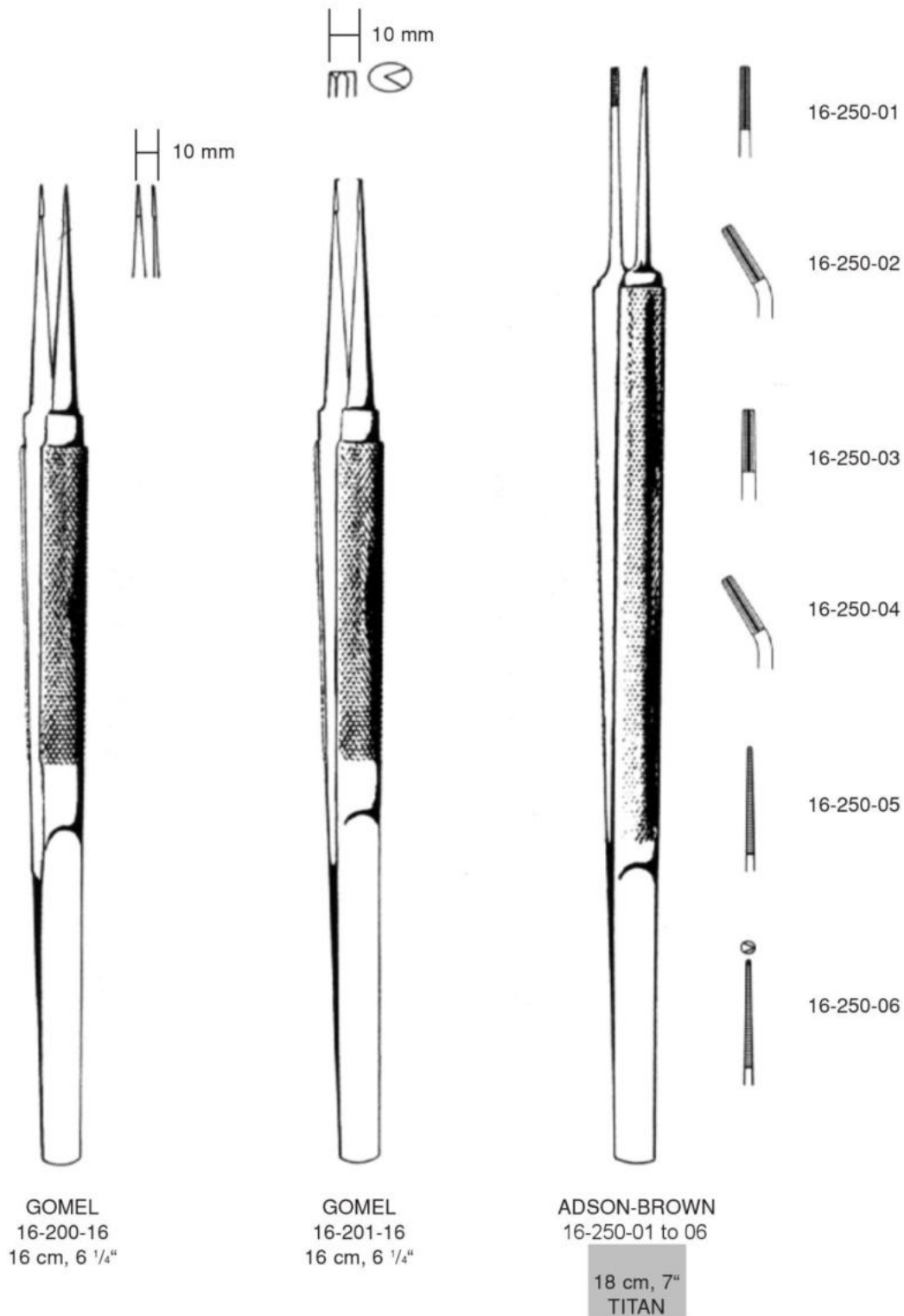


16-109-18
18 cm, 7"

Ultra Light Forceps
Pinzas Ultra Ligera



Microsurgery Forceps
Pinzas para microcirugía



Microsurgery Forceps
Pinzas para microcirugía



VICKERS
18 cm, 7"

	1.0 x 0.5 mm	1.0 x 0.5 mm	1.0 x 0.5 mm	1.0 x 0.5 mm
Mini				
	16-270-10	16-271-10	16-276-10	16-277-10
	2.0 x 1.0 mm	2.0 x 1.0 mm	2.0 x 1.0 mm	2.0 x 1.0 mm
Maxi				
	16-280-15	16-281-15	16-287-15	16-288-15

TITAN

Tumor Forceps
Pinzas para tumores



Atraumatic Tissue Forceps Pinzas atraumáticas



1 mm

DE BAKAY

16-302-16 16 cm, 6 1/4"
16-302-20 20 cm, 8"
16-302-24 24 cm, 9 1/2"



2.7 mm

DE BAKAY

16-304-16 16 cm, 6 1/4"
16-304-20 20 cm, 8"
16-304-24 24 cm, 9 1/2"
16-304-30 30 cm, 11 3/4"



1.5 mm

DE BAKAY

16-306-16 16 cm, 6 1/4"
16-306-20 20 cm, 8"
16-306-24 24 cm, 9 1/2"
16-306-30 30 cm, 11 3/4"



2.0 mm

DE BAKAY

16-308-16 16 cm, 6 1/4"
16-308-20 20 cm, 8"
16-308-24 24 cm, 9 1/2"
16-308-30 30 cm, 11 3/4"



2.0 mm

DE BAKAY

16-309-16 16 cm, 6 1/4"
16-309-20 20 cm, 8"
16-309-24 24 cm, 9 1/2"
16-309-30 30 cm, 11 3/4"



3.5 mm

DE BAKAY

16-310-16 16 cm, 6 1/4"
16-310-20 20 cm, 8"
16-310-24 24 cm, 9 1/2"
16-310-30 30 cm, 11 3/4"



DE BAKAY



1.5 mm

16-320-15
15 cm
6"

1.5 mm

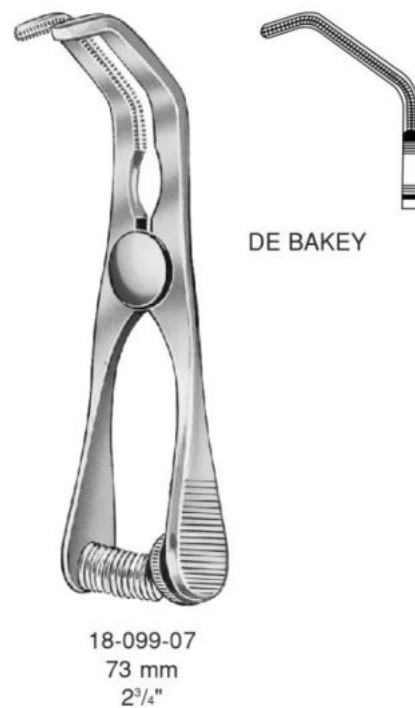
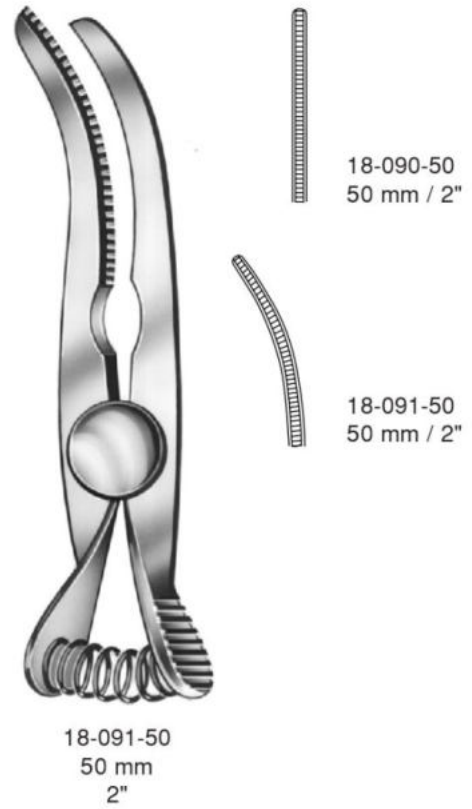
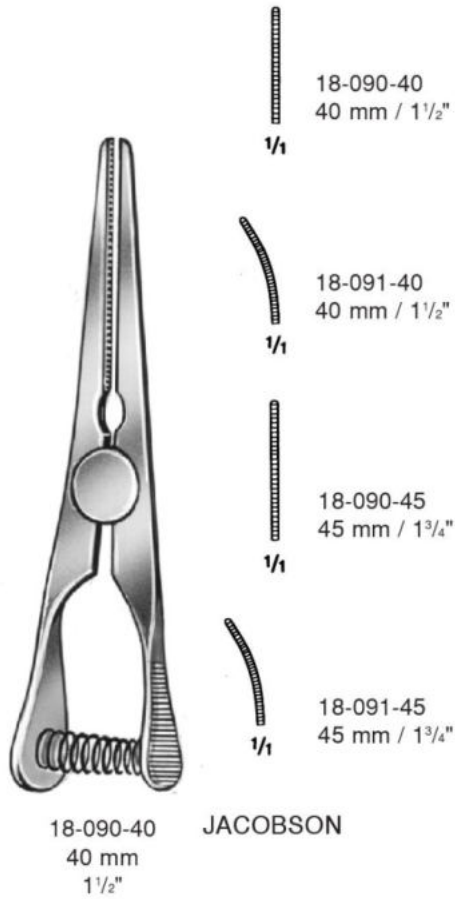
16-320-20
20 cm
8"

1.5 mm

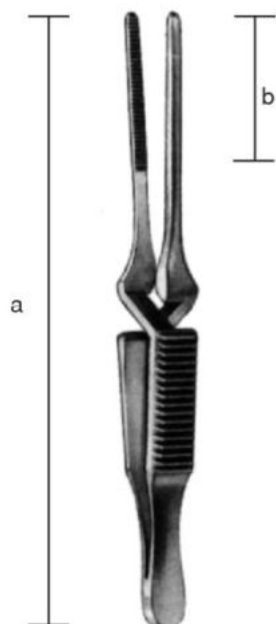
16-320-24
24 cm
9 1/2"

TITAN

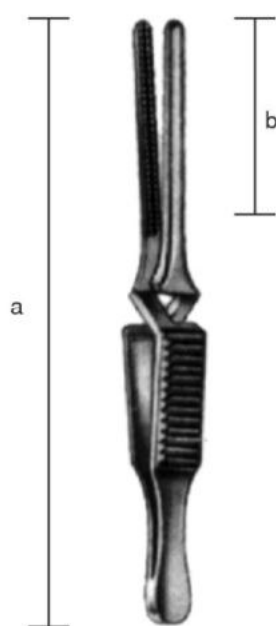
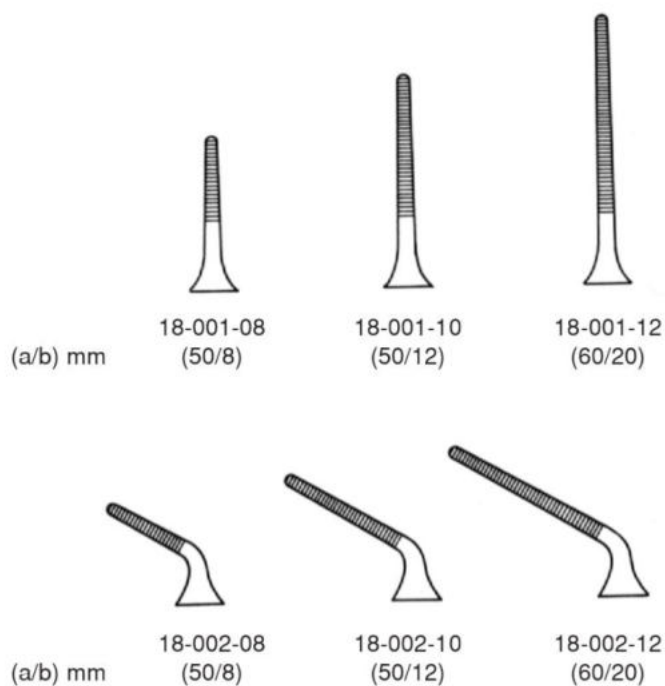
Atraumatic Bulldog Clamps Clamps Atrauma Bulldog



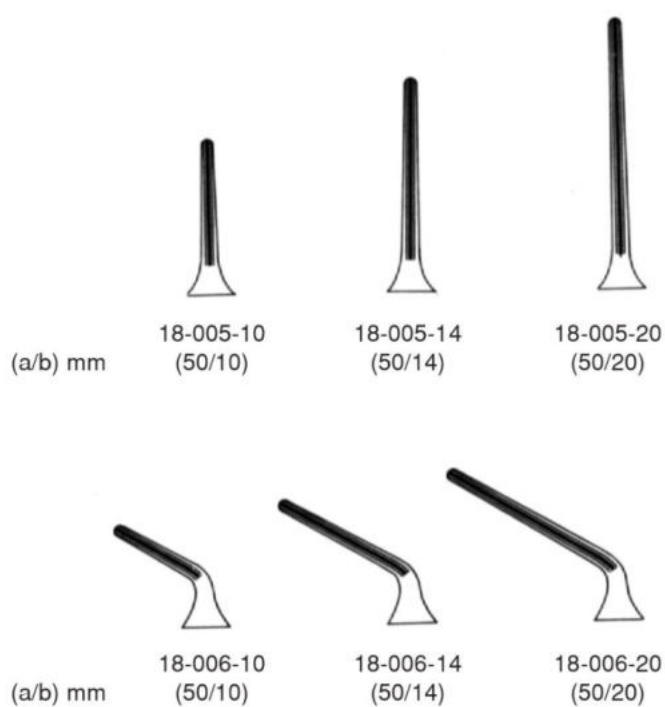
Mini Bulldog Clamps
Clamps Bulldog Mini



DIETHRICH

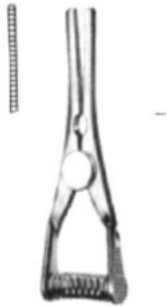


DE BAKEY-DIETHRICH





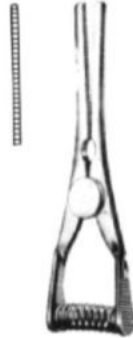
Titanium Atraumatic Bulldog Clamps
Titan Clamp Bulldog



3 cm, 1.2"

Vein
Arterie

18-010-30
18-011-30



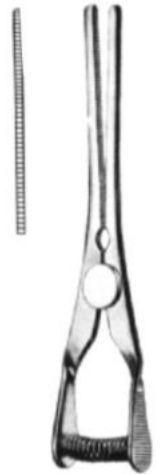
3.5 cm, 1.4"

18-010-35
18-011-35



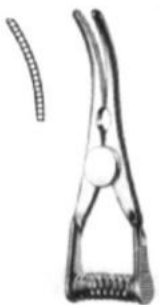
4 cm, 1 1/2"

18-010-40
18-011-40



5 cm, 2"

18-010-50
18-011-50



3 cm, 1.2"

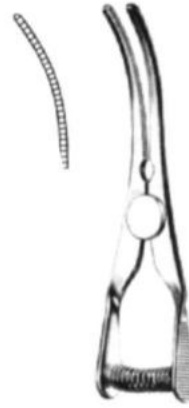
Vein
Arteria

18-012-30
18-013-30



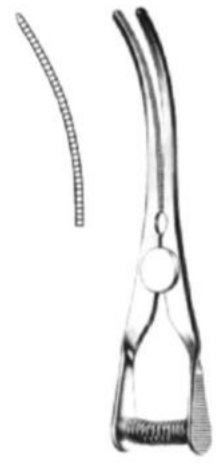
3.5 cm, 1.4"

18-012-35
18-013-35



4 cm, 1 1/2"

18-012-40
18-013-40



5 cm, 2"

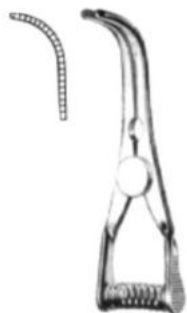
18-012-50
18-013-50



3 cm, 1.2"

Vein
Arterie

18-014-30
18-015-30



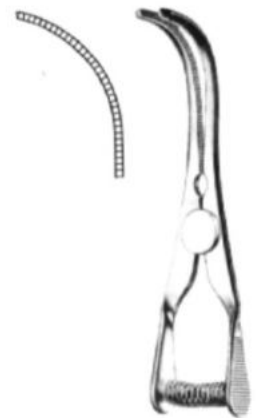
3.5 cm, 1.4"

18-014-35
18-015-35



4 cm, 1 1/2"

18-014-40
18-015-40



5 cm, 2"

18-014-50
18-015-50

Atraumatic Bulldog Clamps
Clamps Atrauma Bulldog



DE BAKEY



18-092-07
7.5 cm
3"



18-092-08
8.5 cm
3.25"



18-092-10
10.5 cm
4.25"



18-092-12
12 cm
4 3/4"



18-093-07
7 cm
2 3/4"



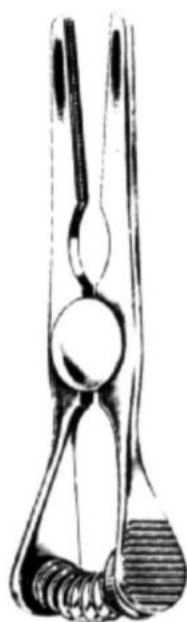
18-093-08
8 cm
3 1/8"



18-093-10
10 cm
4"



18-093-12
11.5 cm
4 1/2"



GLOVER



18-096-06
6 cm
2 1/4"



18-096-07
7 cm
2 3/4"



18-096-09
9 cm
3 1/2"



18-096-11
11 cm
4 3/8"



18-097-06
5.5 cm
2"



18-097-07
6.5 cm
2 1/2"



18-097-09
8.5 cm
3 1/4"



18-097-11
10.5 cm
4"

Hemostatic Forceps Pinzas hemostáticas



DIEFFENBACH
18-102-04 3.5 cm, 1.4"
18-102-05 5.5 cm, 2.2"

Straight
recta
rette



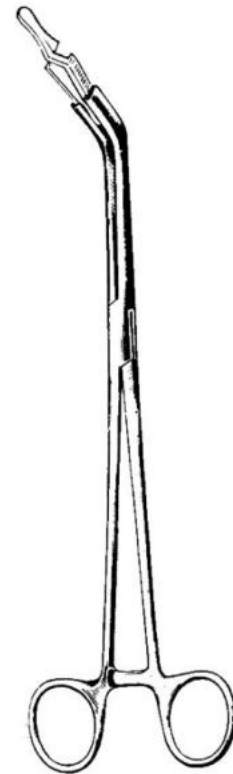
Curved
curva
curve



DIEFFENBACH
18-103-04 3.5 cm, 1.4"
18-103-05 5.5 cm, 2.2"

JOHNS-HOPKINS

18-110-50	5.0 cm, 2"	18-111-50
18-110-55	5.5 cm, 2.2"	18-111-55
18-110-65	6.5 cm, 2.6"	18-111-65
18-110-70	7.0 cm, 2.75"	18-111-70
18-110-75	7.5 cm, 3"	18-111-75
18-110-90	9.0 cm, 3.75"	18-111-90



18-115-00
23 cm, 9"



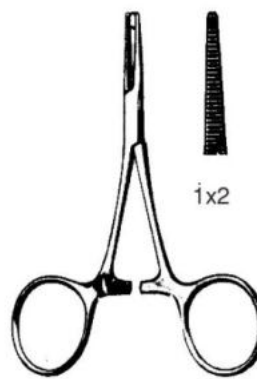
HARTMAN
18-210-10
10 cm, 4"

HARTMAN Micro
18-214-10
10 cm, 4"

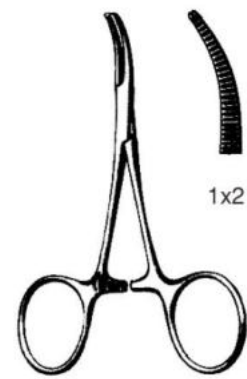


HARTMAN
18-211-10
10 cm, 4"

HARTMAN Micro
18-215-10
10 cm, 4"

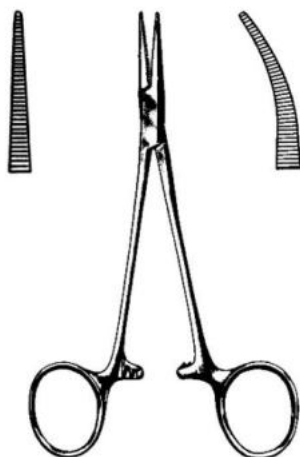


HARTMAN
18-212-10
10 cm, 4"

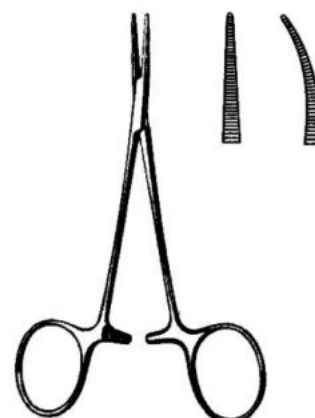


HARTMAN
18-213-10
10 cm, 4"

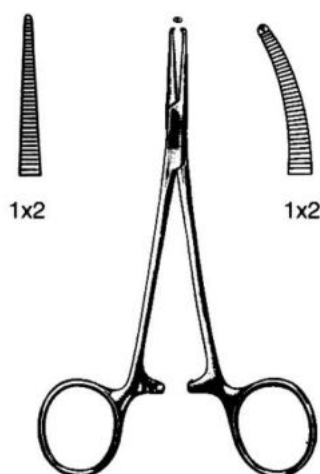
Hemostatic Forceps
Pinzas hemostáticas



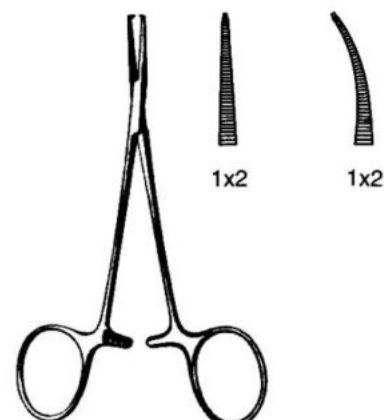
TITAN	—	HALSTED Mosquito	—	TITAN
18-224-12	18-220-12	12.5 cm, 5"	18-221-12	18-225-12
	18-220-14	14.0 cm, 5 1/2"	18-221-14	
	18-220-18	18.0 cm, 7"	18-221-18	
	18-220-21	21.0 cm, 8 1/4"	18-221-21	



—	HALSTED Mosquito X-Del	—
18-222-12	12.5 cm, 5"	18-223-12
JACOBSON Micro		
18-226-12	12.5 cm, 5"	18-227-12
18-226-18	18.0CM, 7"	18-227-18

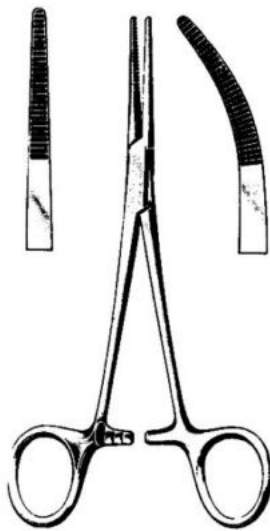


—	HALSTED Mosquito	—
18-230-12	12.5 cm, 5"	18-231-12
18-230-14	14.0 cm, 5 1/2"	18-231-14
18-230-18	18.0 cm, 7"	18-231-18
18-230-21	21.0 cm, 8 1/4"	18-231-21



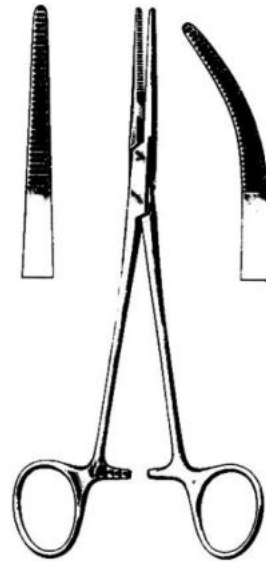
—	HALSTED Mosquito X-Del	—
18-232-12	12.5 cm, 5"	18-233-12

Hemostatic Forceps Pinzas hemostáticas



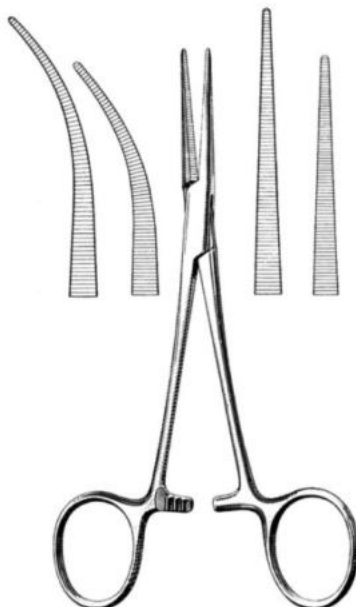
KELLY

18-240-14	14 cm, 5 1/2"	18-241-14
18-240-18	18 cm, 7"	18-241-18
18-244-14	14 cm, 5 1/2"	18-245-14
TITAN		TITAN



KELLY-RANKIN

18-242-16	16 cm, 6 1/4"	18-243-16
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CRILE Delicate

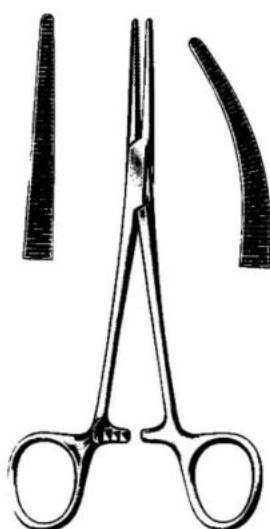
18-256-14	14 cm, 5 1/2" Straight
18-256-16	16 cm, 6 1/4" Straight
18-257-14	14 cm, 5 1/2" Curved
18-257-16	16 cm, 6 1/4" Curved



PROVIDENCE-HOSPITAL

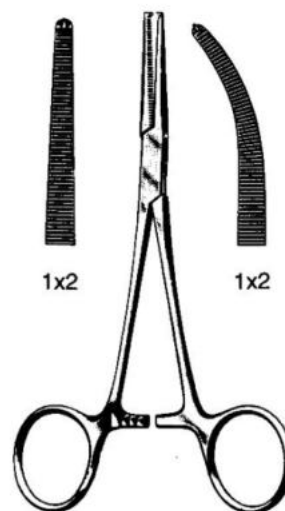
18-270-14	14 cm, 5 1/2"	18-271-14
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Hemostatic Forceps
Pinzas hemostáticas



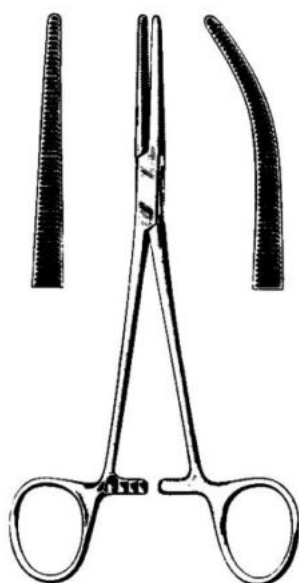
CRILE

18-250-14	14 cm, 5 1/2"	18-251-14
18-250-18	18 cm, 7"	18-251-18
18-254-14	14 cm, 5 1/2"	18-255-14
TITAN		TITAN



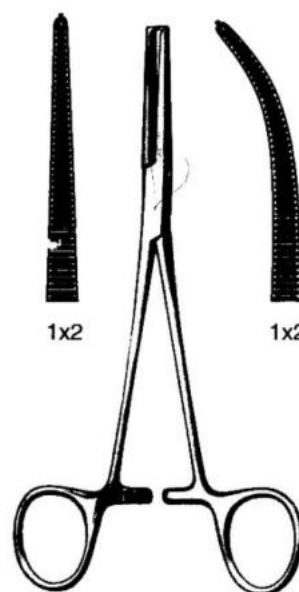
CRILE

18-260-14	14 cm, 5 1/2"	18-261-14
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CRILE-RANKIN

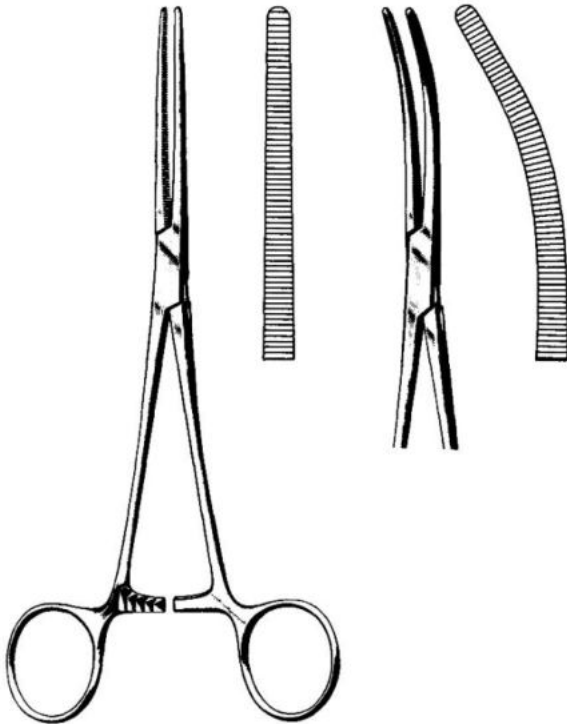
18-262-16	16 cm, 6 1/4"	18-263-16
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CRILE-RANKIN

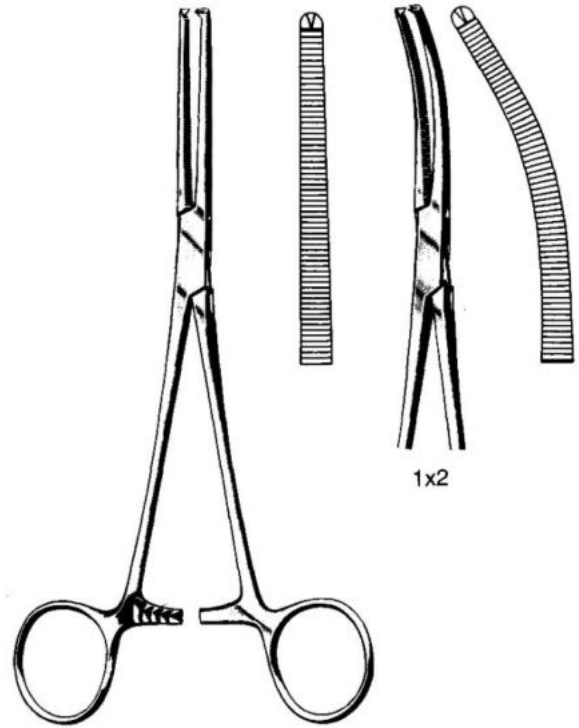
18-264-16	16 cm, 6 1/4"	18-265-16
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Hemostatic Forceps Pinzas hemostáticas



ROCHESTER-PEAN

18-310-13	13 cm, 5 ¹ / ₈ "	18-311-13
18-310-14	14 cm, 5 ¹ / ₂ "	18-311-14
18-310-16	16 cm, 6 ¹ / ₄ "	18-311-16
18-310-18	18 cm, 7"	18-311-18
18-310-20	20 cm, 8"	18-311-20
18-310-22	22 cm, 8 ³ / ₄ "	18-311-22
18-310-24	24 cm, 9 ¹ / ₂ "	18-311-24
18-310-26	26 cm, 10 ¹ / ₄ "	18-311-26
18-310-30	30 cm, 11 ³ / ₄ "	18-311-30



ROCHESTER-OGHSNER

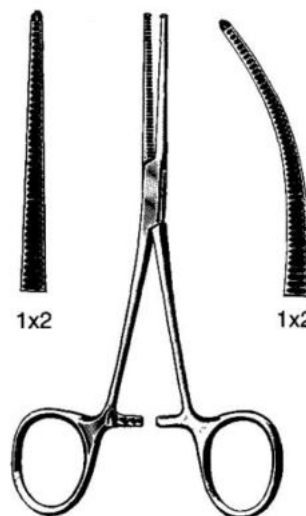
18-320-13	13 cm, 5 ¹ / ₈ "	18-321-13
18-320-14	14 cm, 5 ¹ / ₂ "	18-321-14
18-320-16	16 cm, 6 ¹ / ₄ "	18-321-16
18-320-18	18 cm, 7"	18-321-18
18-320-20	20 cm, 8"	18-321-20
18-320-22	22 cm, 8 ³ / ₄ "	18-321-22
18-320-24	24 cm, 9 ¹ / ₂ "	18-321-24
18-320-26	26 cm, 10 ¹ / ₄ "	18-321-26
18-320-30	30 cm, 11 ³ / ₄ "	18-321-30



Delicate
Delicada
Fina

PEAN

18-312-14	14 cm, 5 ¹ / ₂ "	18-313-14
18-312-16	16 cm, 6 ¹ / ₄ "	18-313-16



Delicate
Delicada
Fina

KOCHER

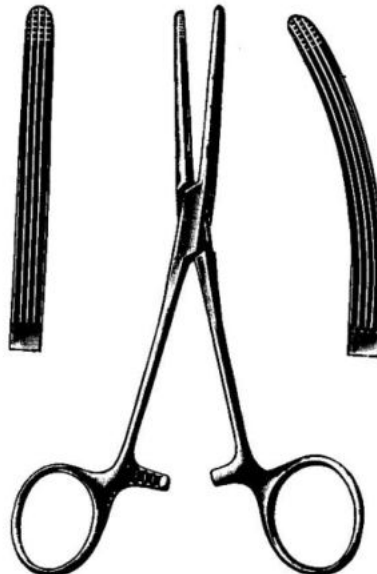
18-322-14	14 cm, 5 ¹ / ₂ "	18-323-14
18-322-16	16 cm, 6 ¹ / ₄ "	18-323-16

Hemostatic Forceps
Pinzas hemostáticas



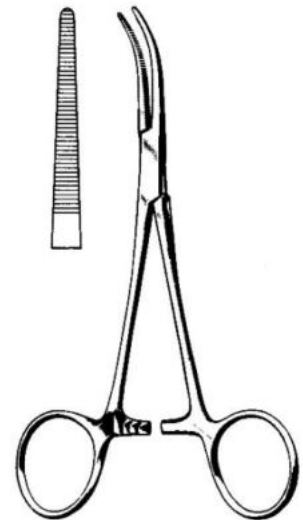
SPENCER-WELLS

18-330-13	13 cm, 5"	18-331-13
18-330-15	15 cm, 6"	18-331-15
18-330-18	18 cm, 7"	18-331-18
18-330-20	20 cm, 8"	18-331-20



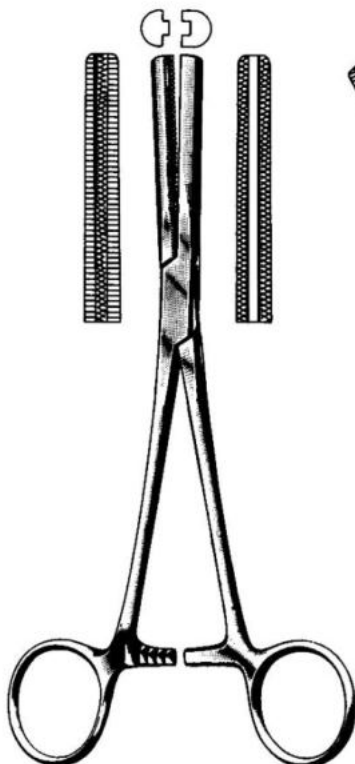
ROCHESTER-CARMALT

18-340-16	16 cm, 6 1/4"	18-341-16
18-340-20	20 cm, 8"	18-341-20



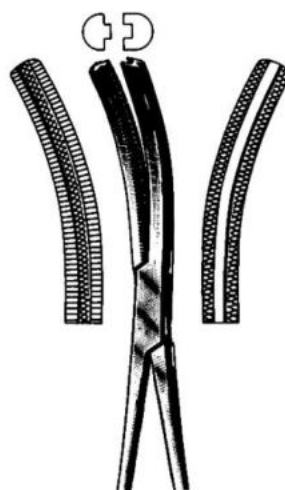
DANDY

18-345-12	12 cm, 4 3/4"
18-345-14	14 cm, 5 1/2"



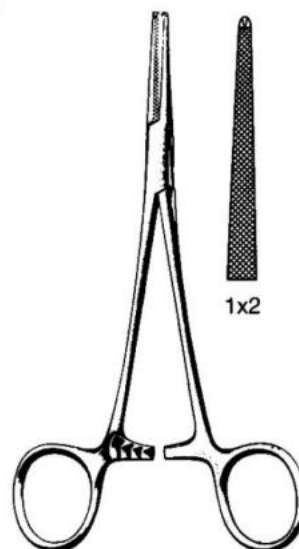
FERGUSSON

18-350-16	16 cm, 6 1/4"	18-351-16
18-350-20	20 cm, 8"	18-351-20



LOVELACE

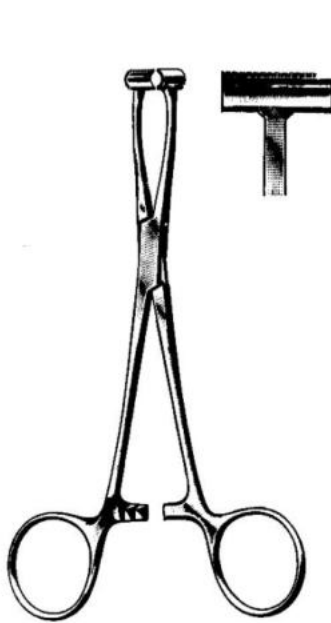
18-356-15	15.5 cm, 6"
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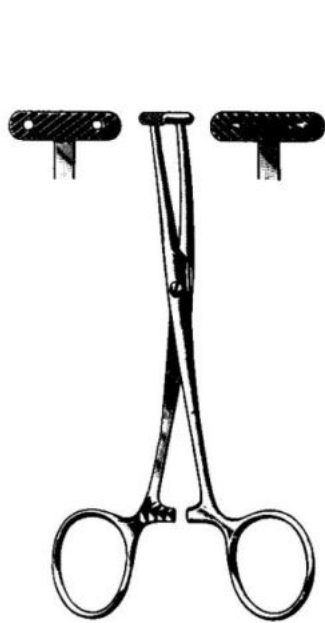
PENNINGTON

18-358-15	15.5 cm, 6"
18-358-20	20.0 cm, 8"

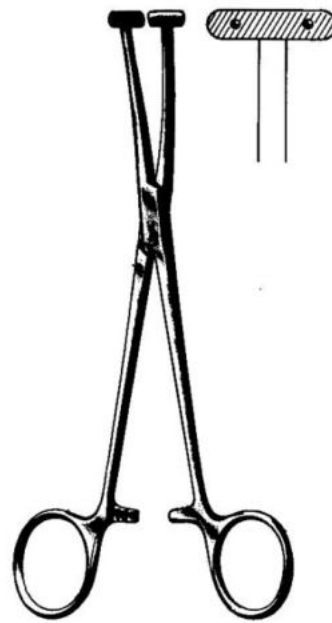
Hemostatic and Tissue Forceps Pinzas hemostáticas



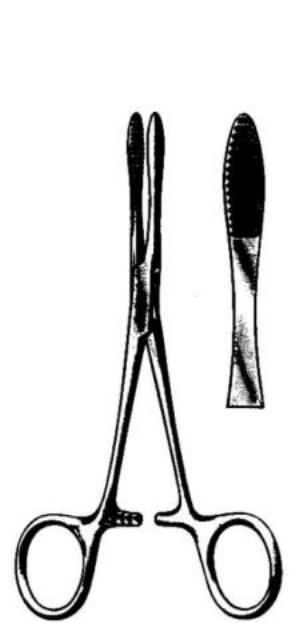
PRATT
18-360-15 15 cm, 6"



MARTEL
18-364-14 14 cm, 5 1/2"



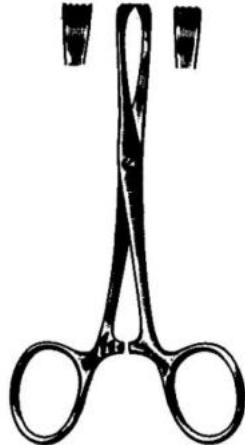
WILLET- MARTEL
18-366-19 19 cm, 7 1/2"



PEAN
18-368-14 14 cm, 5 1/2"
18-368-16 16 cm, 6 1/4"



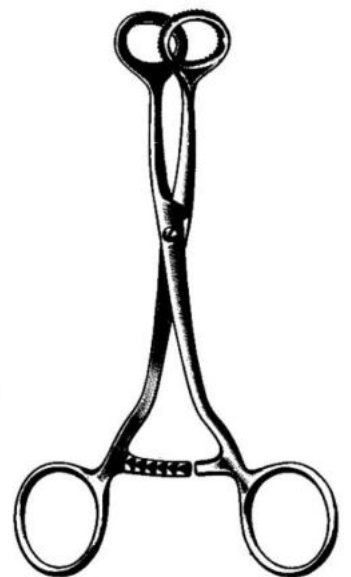
CHAPUT
18-370-13
13 cm, 5 1/8"



TUFFIER
18-372-13
13 cm, 5 1/8"

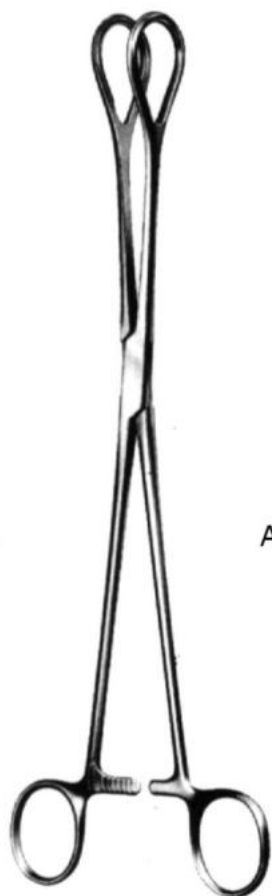


COLLIN
18-374-14
14 cm, 5 1/2"



COLLIN
18-376-16
16 cm, 6 1/4"

Hemostatic Forceps
Pinzas hemostáticas



Atraumatic

FORESTER
18-377-25 18-377-26

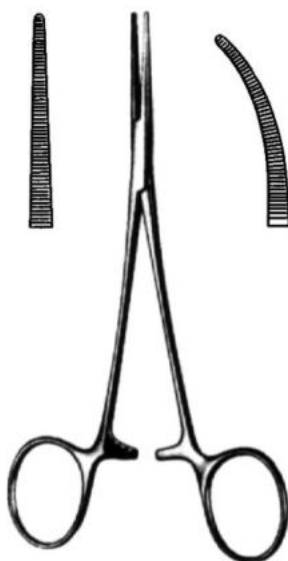


18-377-25
25 cm, 10"

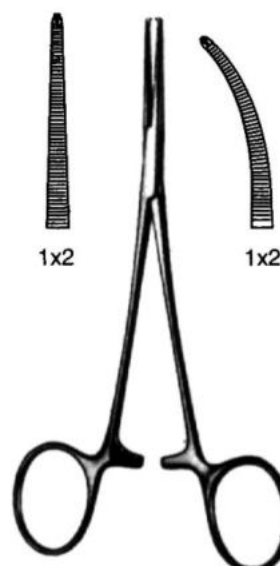
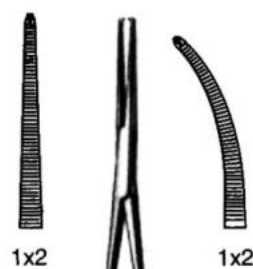


18-377-26
26 cm, 10 1/4"

COLLER Curved Forceps
5.5"
18-347-14

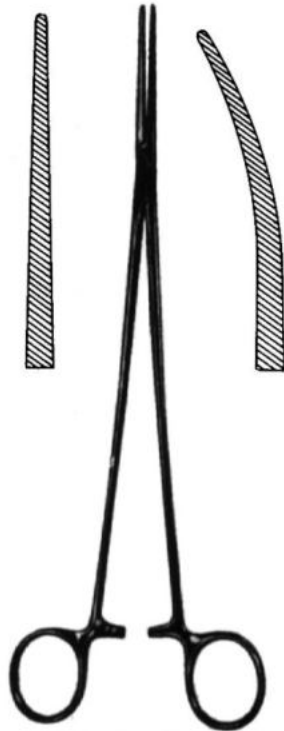


LERICHE
18-380-15 15 cm, 6" 18-381-15



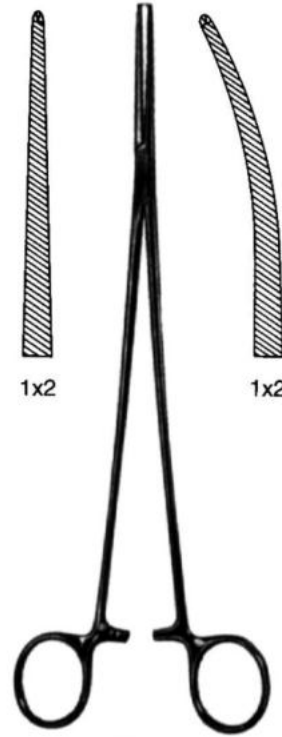
LERICHE
18-382-15 15 cm, 6" 18-383-15

Hemostatic Forceps Pinzas hemostáticas



BENGOLEA

18-384-20	20 cm, 8"	18-385-20
18-384-26	26 cm, 10 1/4"	18-385-26



BENGOLEA

18-386-20	20 cm, 8"	18-387-20
18-386-26	26 cm, 10 1/4"	18-387-26



Fig. 1



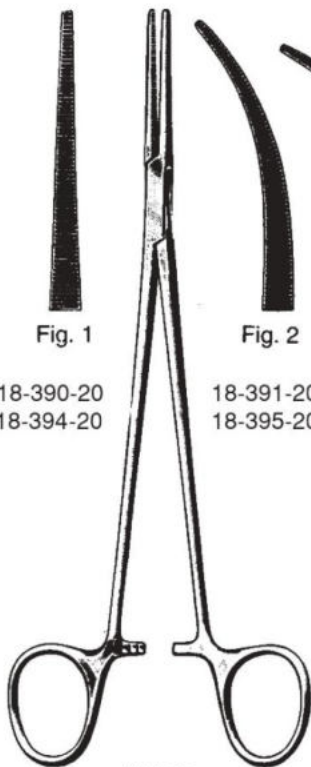
Fig. 2



Fig. 3

18-390-20
1x2T 18-394-20

18-391-20	18-393-20
18-395-20	1x2T



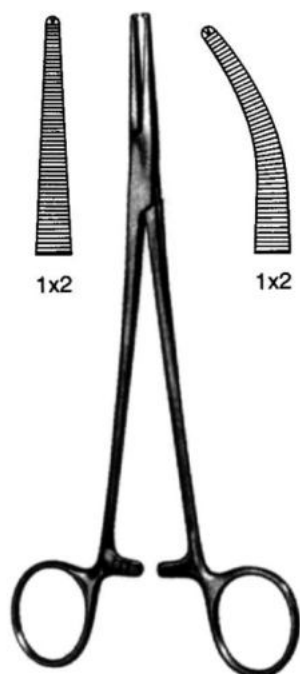
HEISS
20 cm, 8"



ADSON

18-410-18	18.5 cm, 7 1/4"	18-411-18
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Hemostatic Forceps
Pinzas hemostáticas



ADSON
18-412-18 18.5 cm, 7 1/4" 18-413-18



ADSON Delicate
18-414-20 19 cm, 7 1/2"



BABY-ADSON
18-415-14 14.0 cm, 5 1/2"
18-415-18 18.5 cm, 7 1/4"



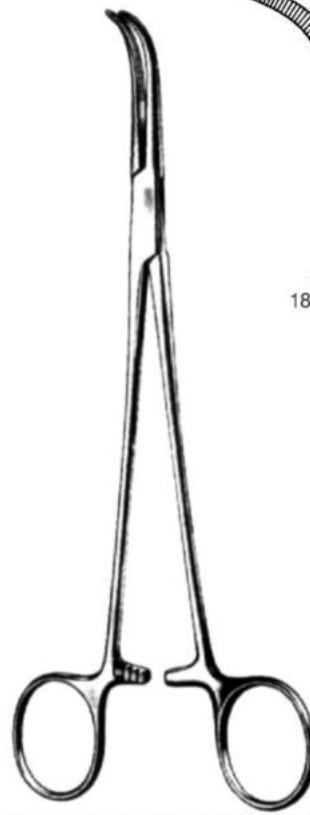
NISSEN
18-416-18 18.5 cm, 7 1/4"



Hemostatic Forceps
Pinzas hemostáticas



BABY-OVERHOLT
18-420-14
14 cm, 5 1/2"



OVERHOLT-GEISSENDOERFER
21 cm, 8 1/4"
18-421-01 to 18-421-07



Fig. 1
18-421-01



Fig. 2
18-421-02
18-425-02
26 cm
10 1/4"



Fig. 3
18-421-03
18-425-03
27 cm
10 1/2"

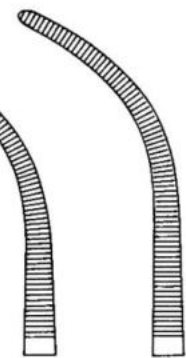


Fig. 4
18-421-04
18-425-04
28 cm
11"

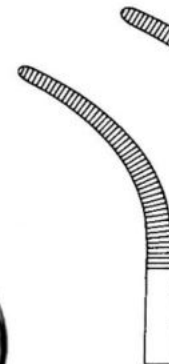


Fig. 5
18-421-05
18-425-05
27 cm
10 1/2"

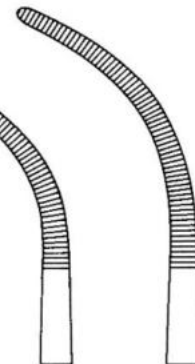


Fig. 6
18-421-06
18-425-06
28 cm
11"



Fig. 7
18-421-07



OVERHOLT



18-422-00
21.5 cm
8 1/2"



18-422-01
21 cm
8 1/4"



18-422-02
22 cm
8 3/4"



18-422-03
23 cm
9"

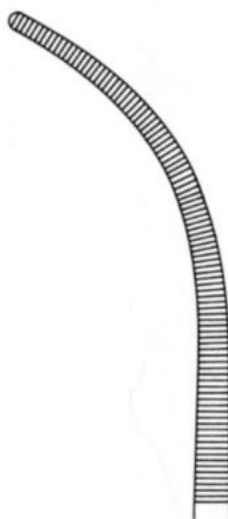


18-422-06
22 cm
8.75"

Hemostatic Forceps
Pinzas hemostáticas



OVERHOLT-MIXTER
18-428-21
21.5 cm, 8 1/2"



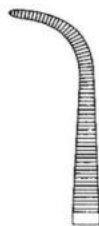
GEMINI



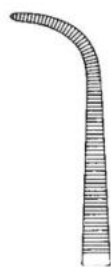
18-431-13
13 cm
5 1/8"



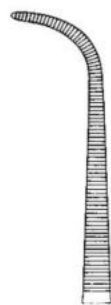
18-431-16
16 cm
6 1/4"



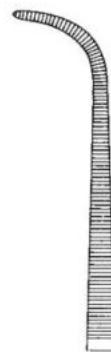
18-431-18
18 cm
7"



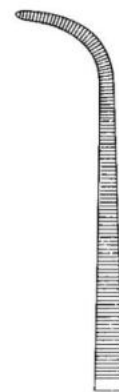
18-431-20
20 cm
8"



18-431-23
23 cm
9"

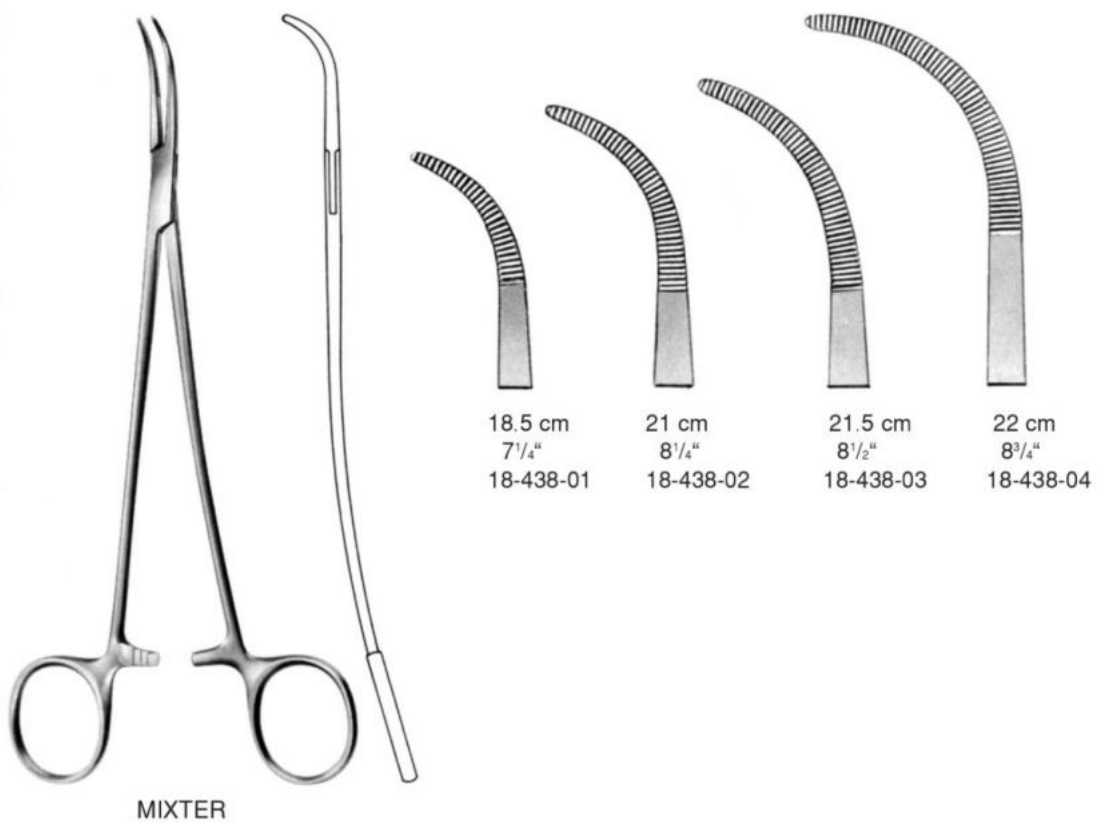
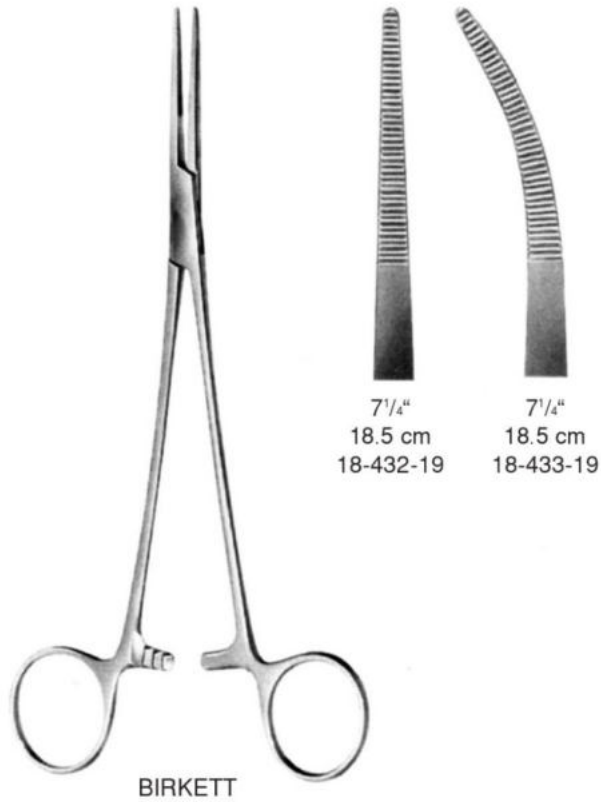


18-431-25
25 cm
10"

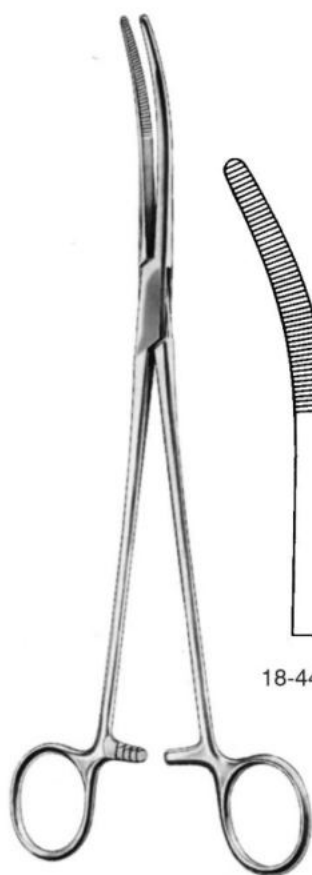


18-431-28
28 cm
11"

Hemostatic Forceps
Pinzas hemostáticas



Hemostatic Forceps
Pinzas hemostáticas



RUMEL
23 cm, 9"



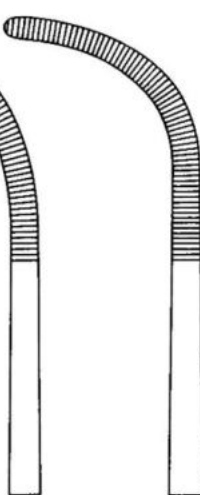
18-441-01



18-441-02



18-441-03



18-441-04



WIKSTROEM
18-447-20
20.5 cm, 8"

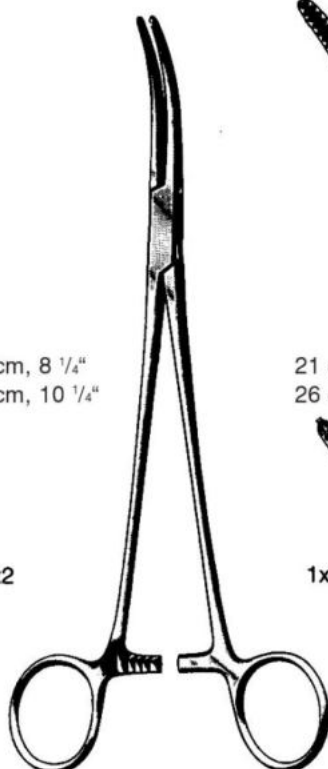


18-442-21 21 cm, 8 1/4"
18-442-26 26 cm, 10 1/4"



18-444-21 21 cm, 8 1/4"
18-444-26 26 cm, 10 1/4"

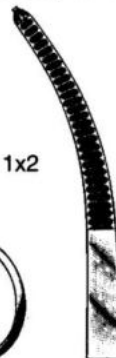
1x2



TOENNIS

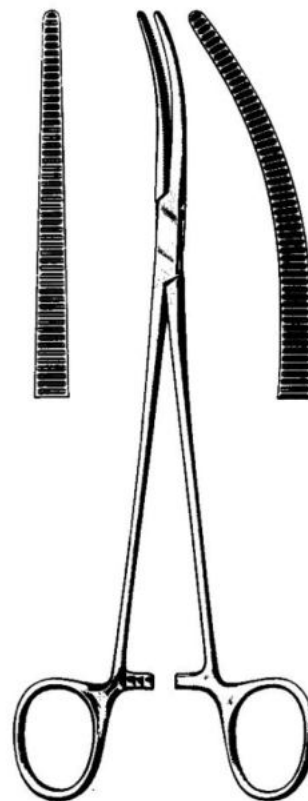
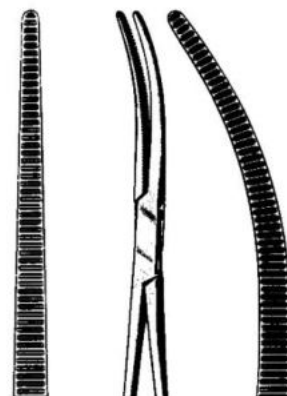


21 cm, 8 1/4" 18-443-21
26 cm, 10 1/4" 18-443-26



21 cm, 8 1/4" 18-445-21
26 cm, 10 1/4" 18-445-26

1x2

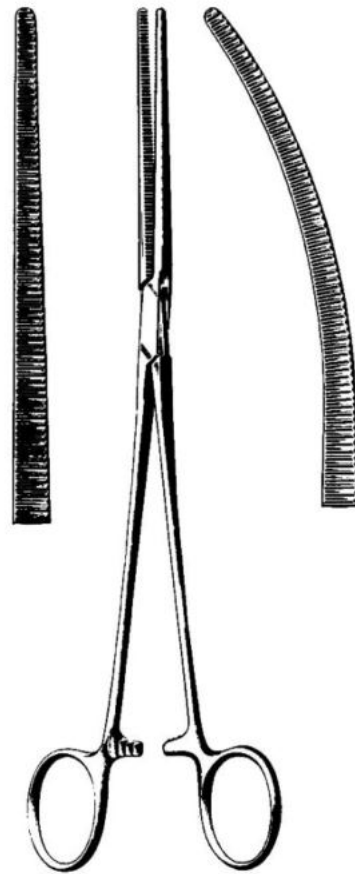


ROBERTS
18-448-22 22 cm, 8 3/4" 18-449-22

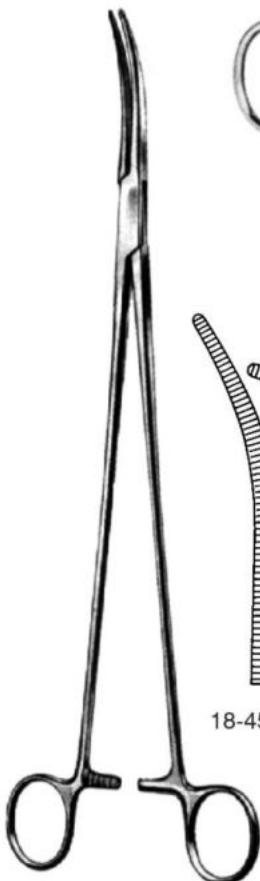
Hemostatic Forceps
Pinzas hemostáticas



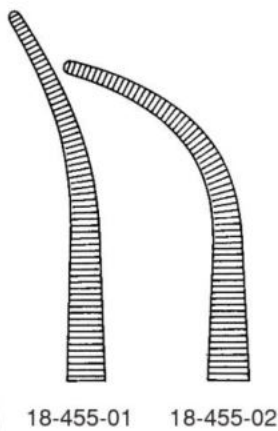
CRAFOORD
18-453-18 18 cm, 7"
18-453-24 24 cm, 9 1/2"



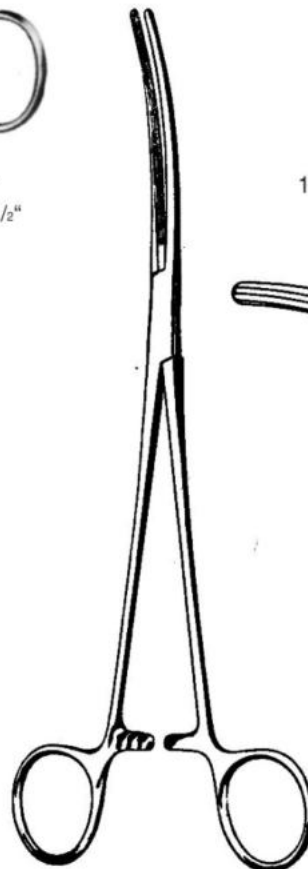
SAROT
18-450-24 24 cm, 9 1/2" 18-451-24



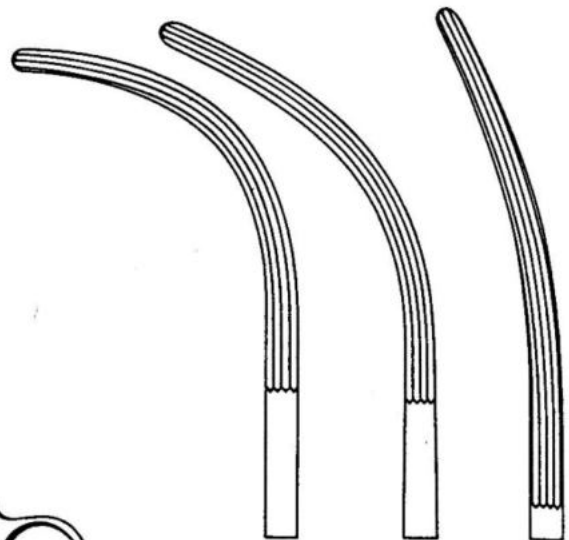
ZENKER
29.5 cm, 11 1/2"



18-455-01 18-455-02



CRAFOORD-SELLORS
24 cm, 9 1/2"



18-456-01 18-456-02 18-456-03

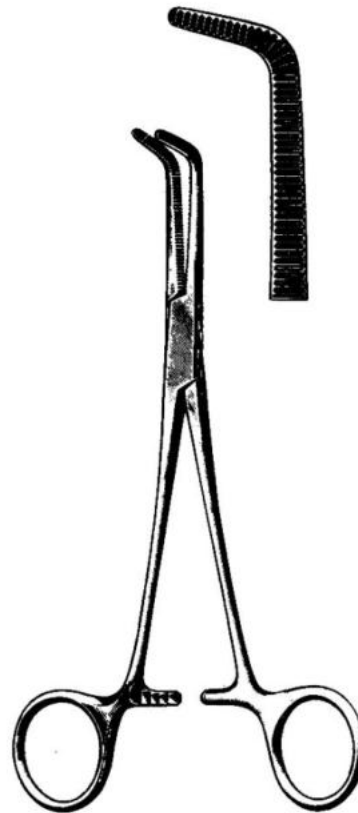
Hemostatic Forceps
Pinzas hemostáticas



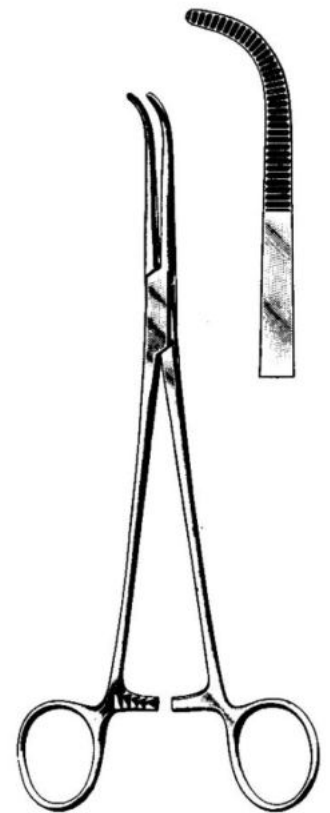
LAWRENCE
18-457-28 28 cm, 11"



MEEKER
18-459-18 18 cm, 7"
18-459-28 28 cm, 11"



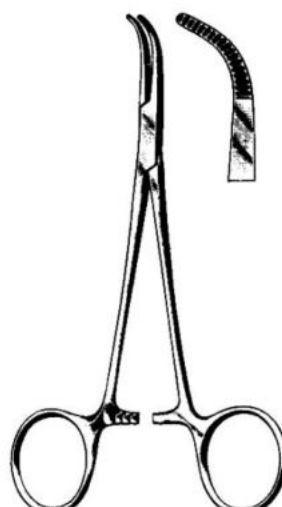
MIXTER
18-471-14 14 cm, 5 1/2"
18-471-16 16 cm, 6 1/4"
18-471-18 18 cm, 7"
18-471-23 23 cm, 9"



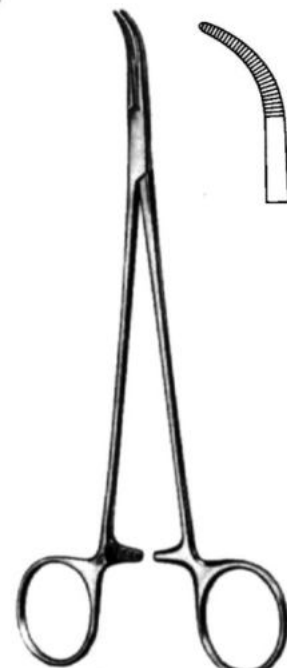
MIXTER
18-473-22
22 cm, 8 3/4"



KANTROWITZ
18-474-19 19 cm, 7 1/2"
18-474-24 24 cm, 9 1/2"
18-474-26 26 cm, 10 1/4"

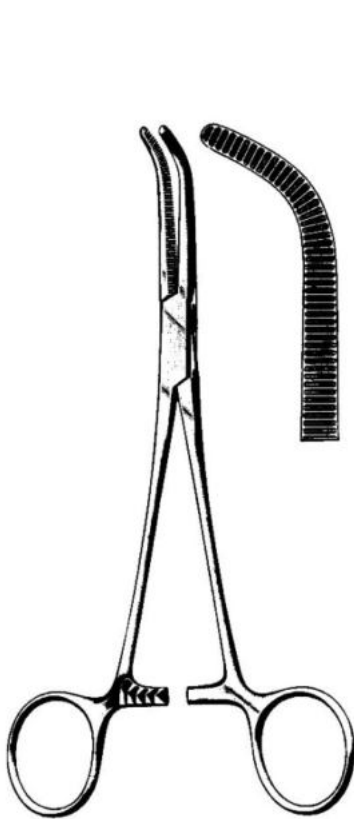


BABY-MIXTER
18-475-14
14 cm, 5 1/2"



BABY-MIXTER
18-475-18
18 cm, 7"

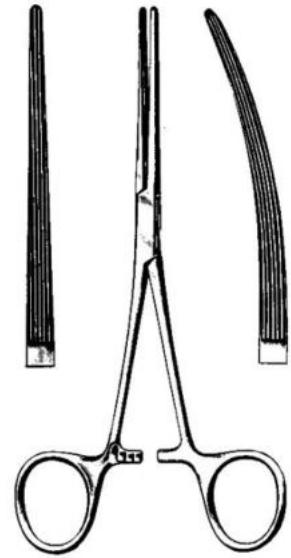
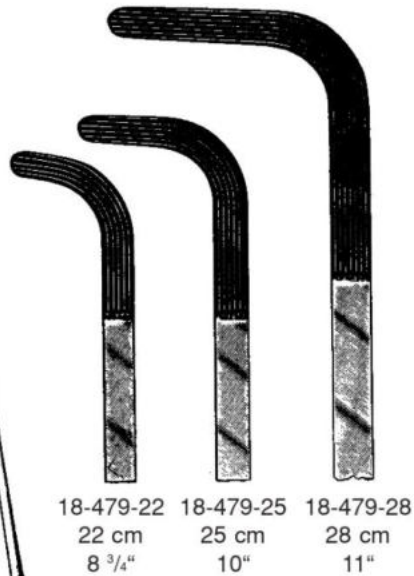
Hemostatic Forceps
Pinzas hemostáticas



MIXTER-O'SHAUGNESSY
18-477-15 15.5 cm, 6"
18-477-19 19.0 cm, 7 1/2"



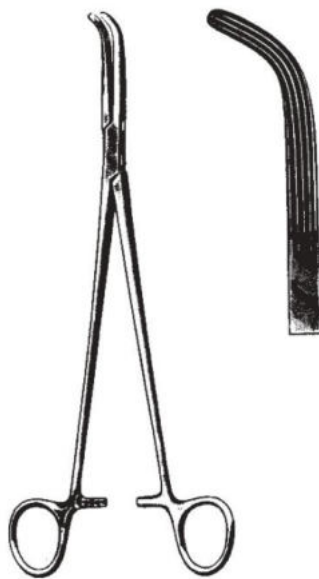
MIXTER



BAINBRIDGE
18-480-15 15.0 cm, 6" 18-481-15
18-480-18 18.5 cm, 7 1/4" 18-481-18



LAHEY
18-491-19 19 cm, 7 1/2"



LAHEY
18-493-23 23 cm, 9"

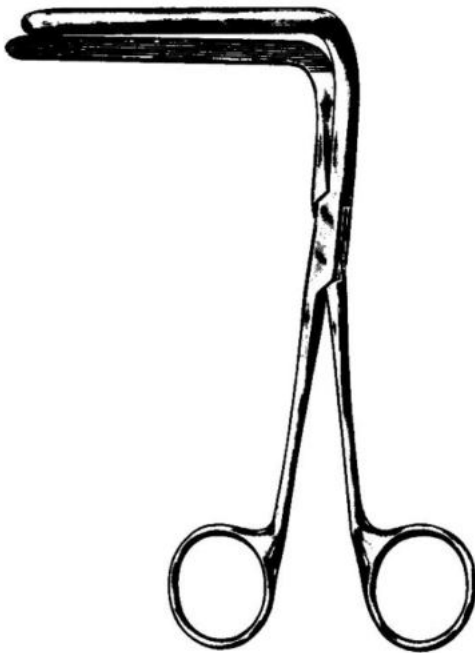


LOWER
18-495-18 18 cm, 7"

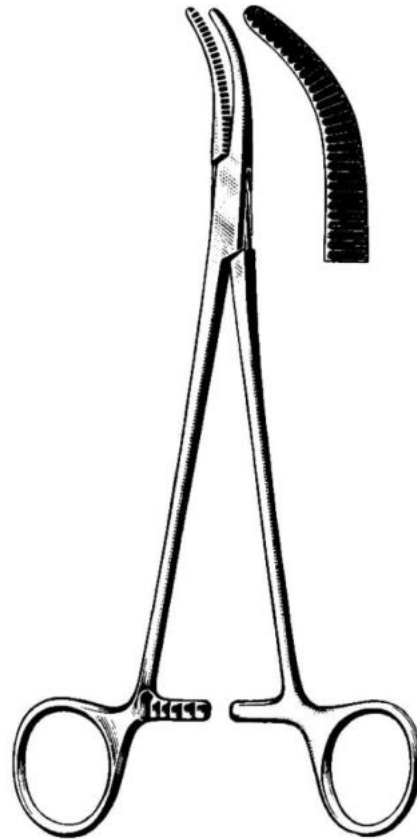


JOHNS-HOPKINS
18-497-20 20 cm, 8"

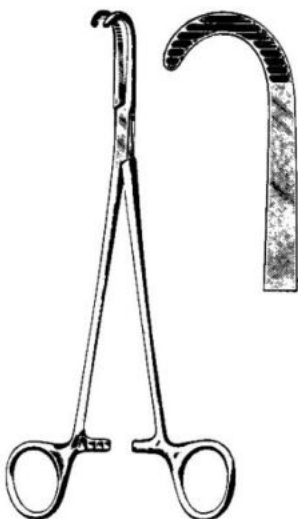
Hemostatic Forceps
Pinzas hemostáticas



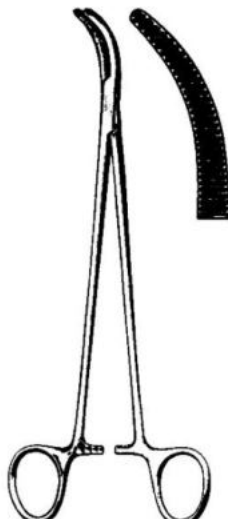
MIXTER
18-499-16
16.5 cm, 6 1/2"



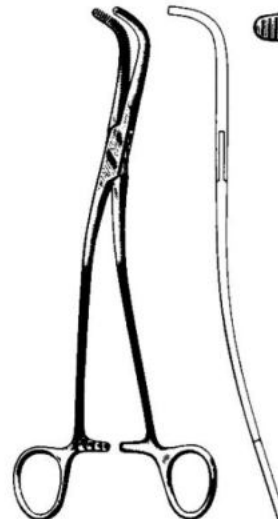
MOYNIHAN
18-501-23
23 cm, 9"



DESJARDINS
18-503-21 21 cm, 8 1/4"



DESJARDINS
18-505-21 21 cm, 8 1/4"



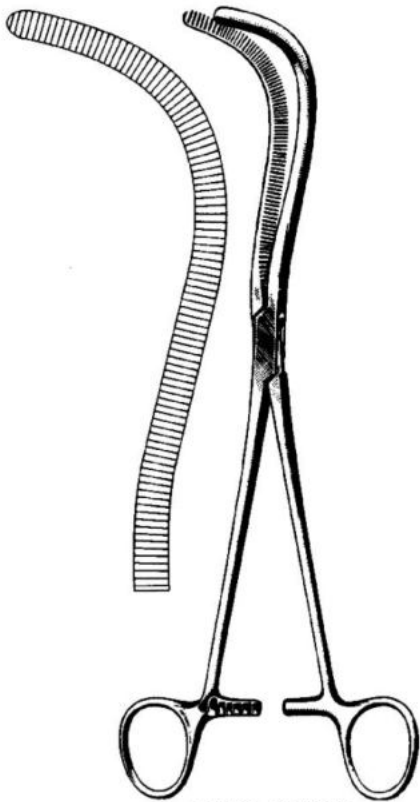
GRAY



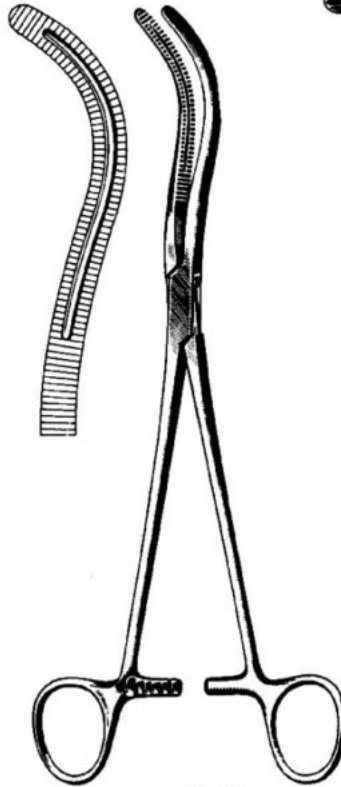
18-507-22
22 cm
8 3/4"

18-507-23
23 cm
9"

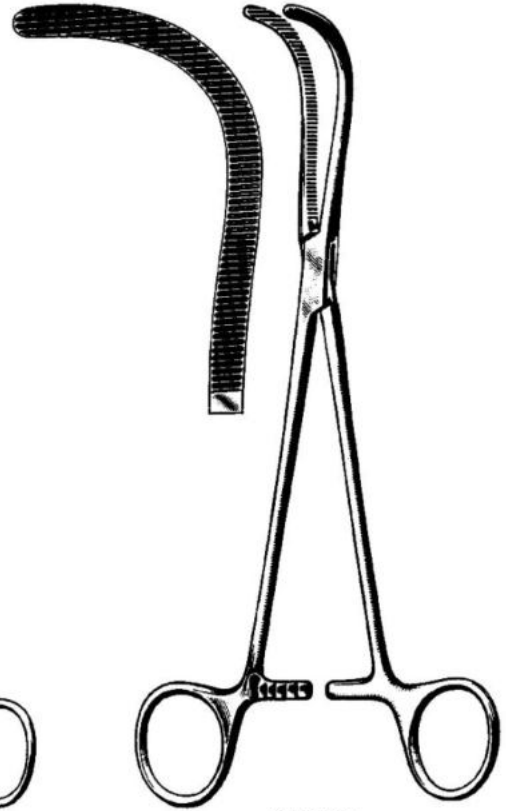
Hemostatic Forceps
Pinzas hemostáticas



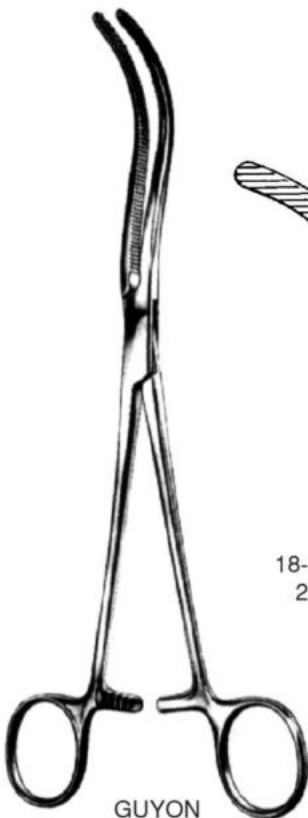
MAYO-GUYON
18-513-23
23 cm, 9"



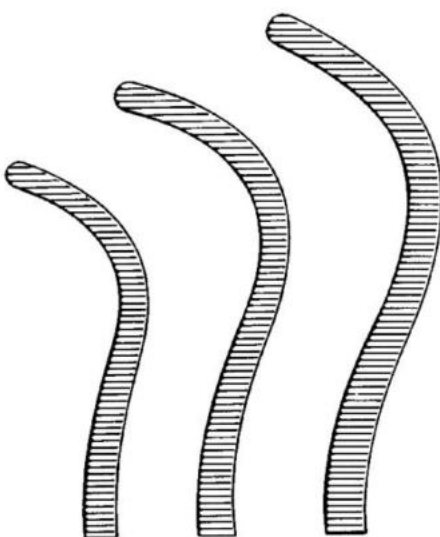
STILLE
18-515-23
23 cm, 9"



GUYON
18-517-23
23 cm, 9"



GUYON



18-519-20 20 cm 8"
18-519-22 22 cm 8 3/4"
18-519-24 24 cm 9 1/2"



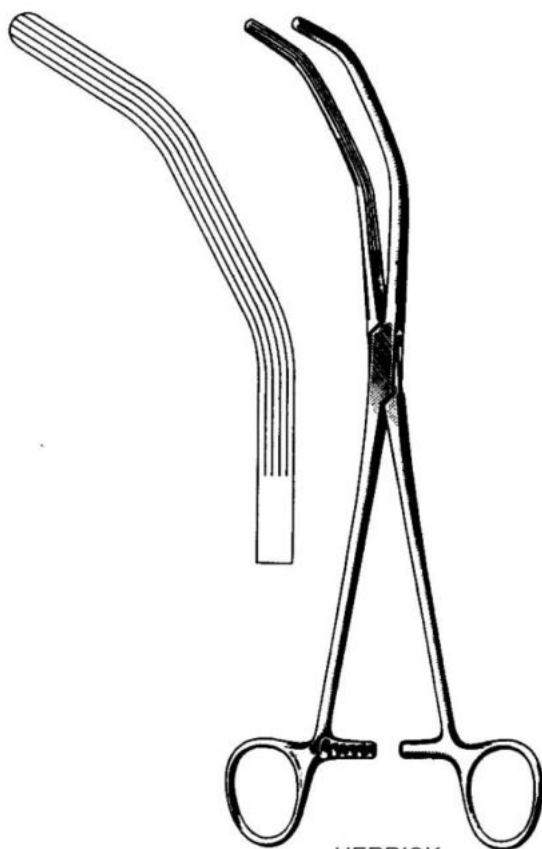
GUYON



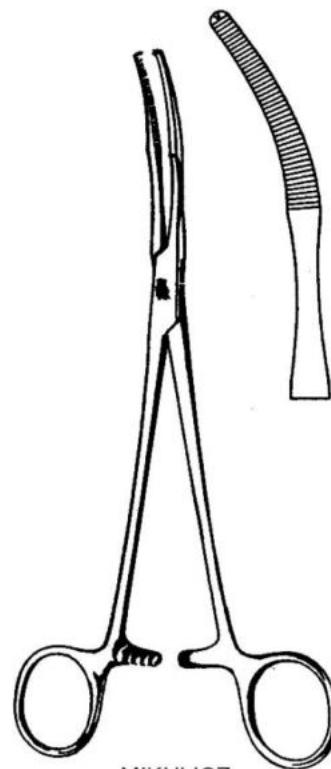
18-520-23 23 cm 9"
18-520-24 24 cm 9 1/2"

Atraumatic

Hysterectomy Forceps
Pinzas para histerectomía

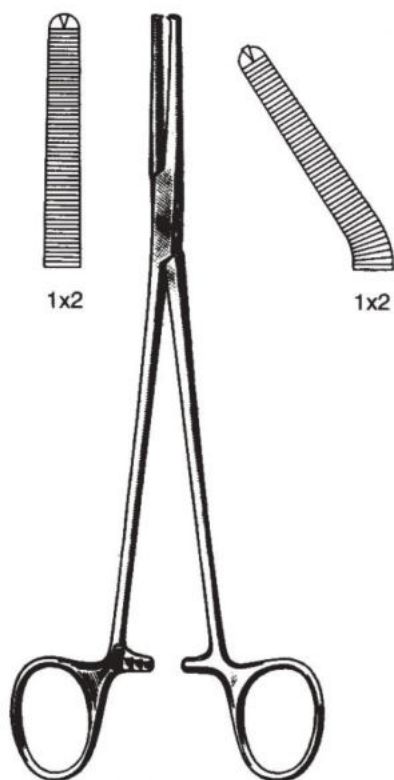


HERRICK
18-523-23
23 cm, 9"



MIKULICZ
18-551-14 14 cm, 5 1/2" BABY
18-551-18 18 cm, 7"
18-551-20 20 cm, 8"

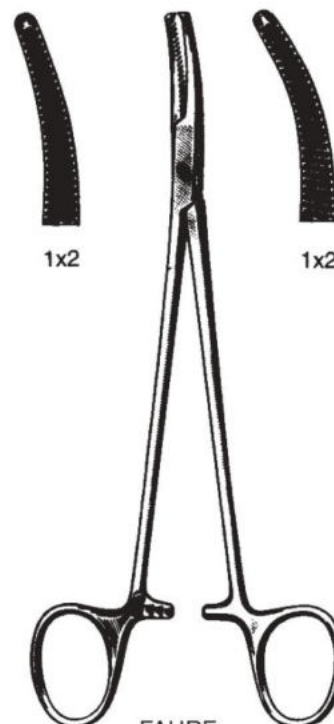
Peritoneum Forceps
Pinzas para peritoneo
Pinze peritoneali



PHANEUF
18-554-21 21 cm, 8 1/4" 18-555-21



MIKULICZ
18-556-24 24 cm, 9 1/2"

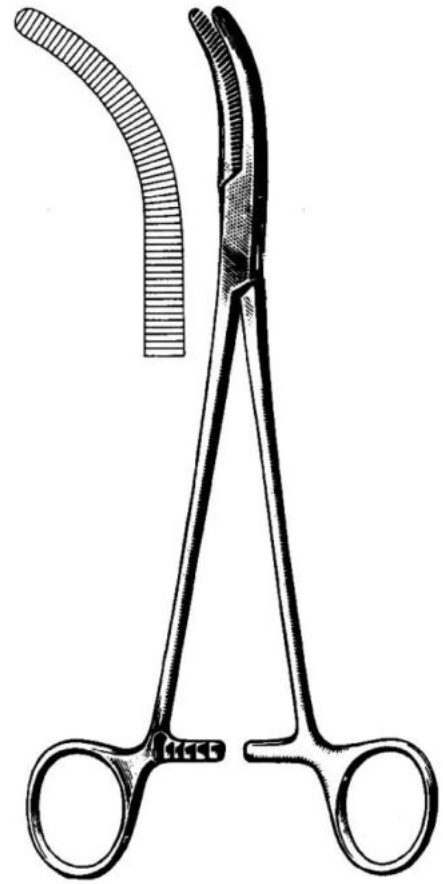


FAURE
18-561-20 20 cm, 8" 18-563-20

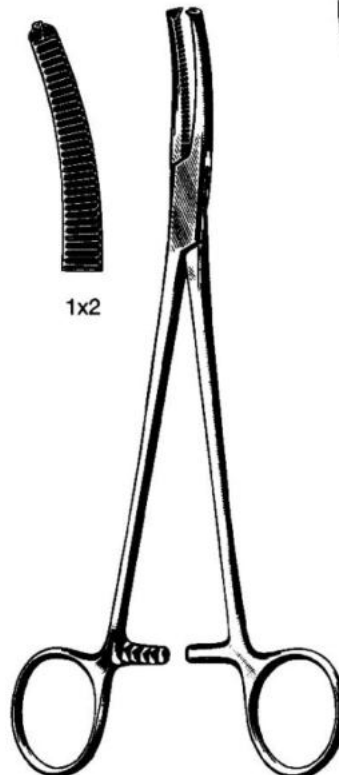
Hysterectomy Forceps Pinzas para histerectomía



WERTHEIM
18-570-23
23.5 cm, 9 1/4"



WERTHEIM
18-571-25
25 cm, 10"



WERTHEIM
18-573-22 22 cm, 8 3/4"

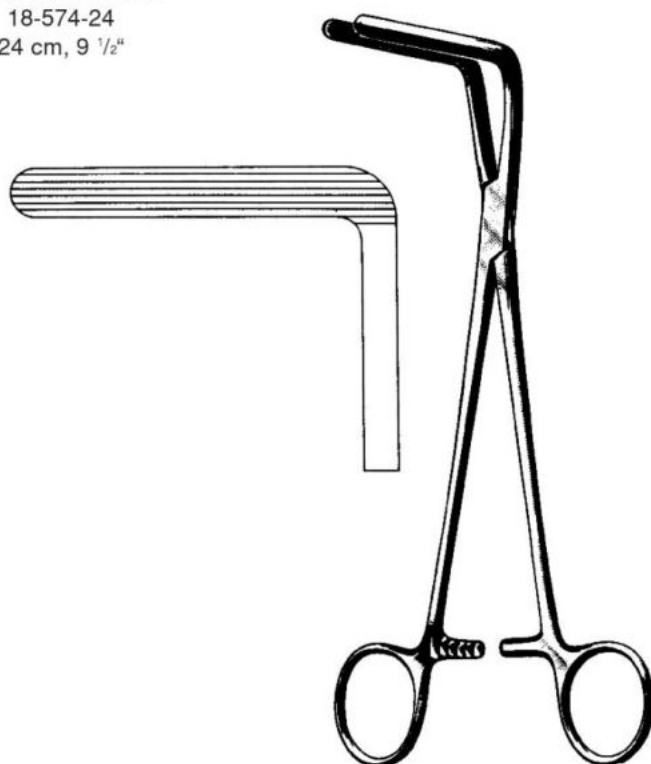
Hysterectomy Forceps
Pinzas para histerectomía



SEGOND-LANDAU
18-574-24
24 cm, 9 1/2"

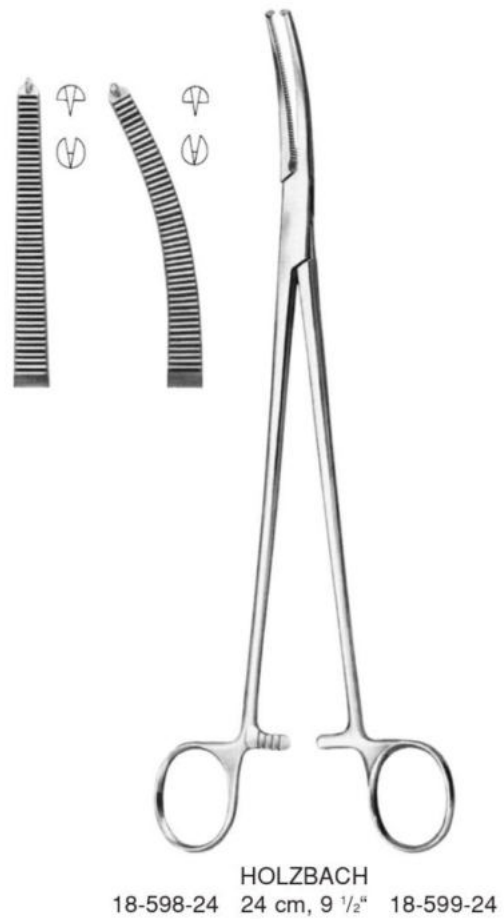
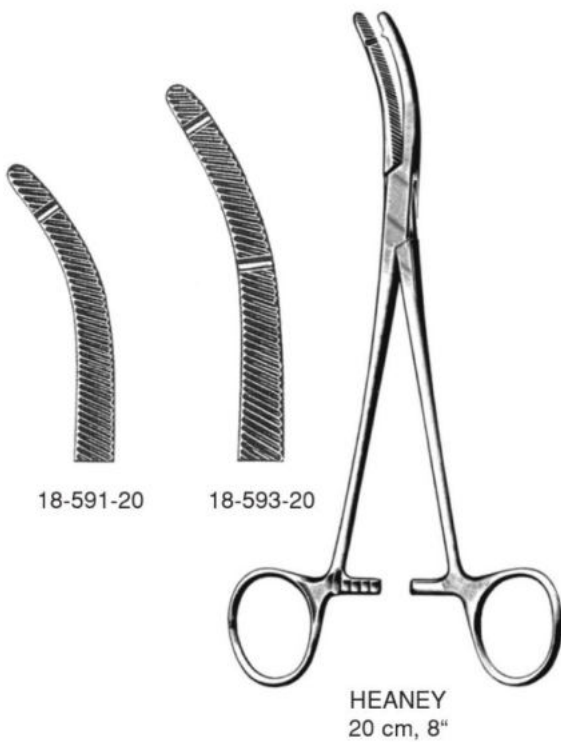
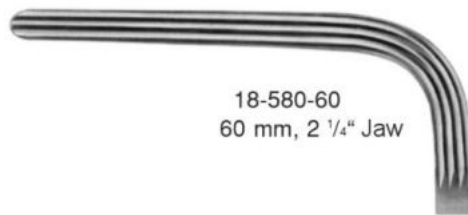
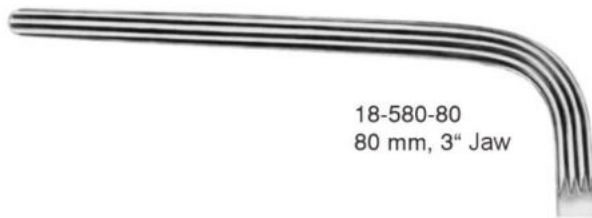


SEGOND
18-575-24
24 cm, 9 1/2"

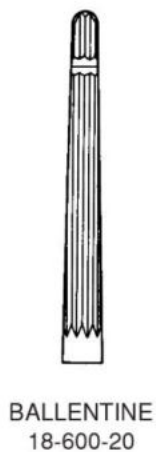
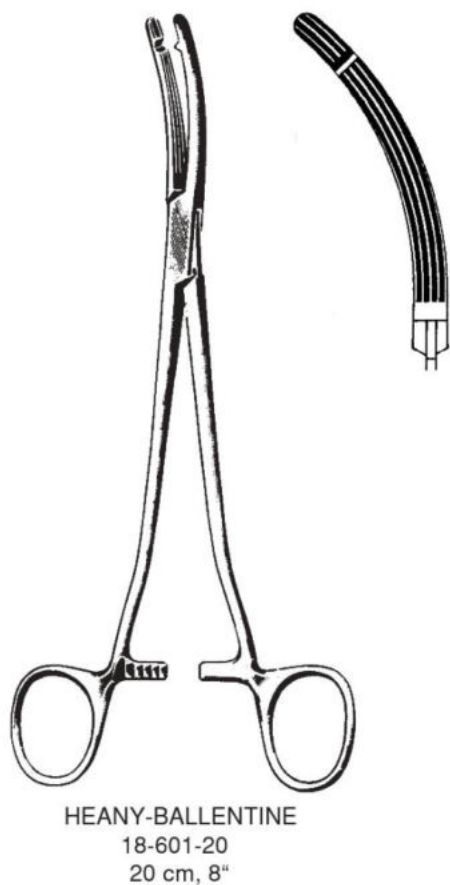
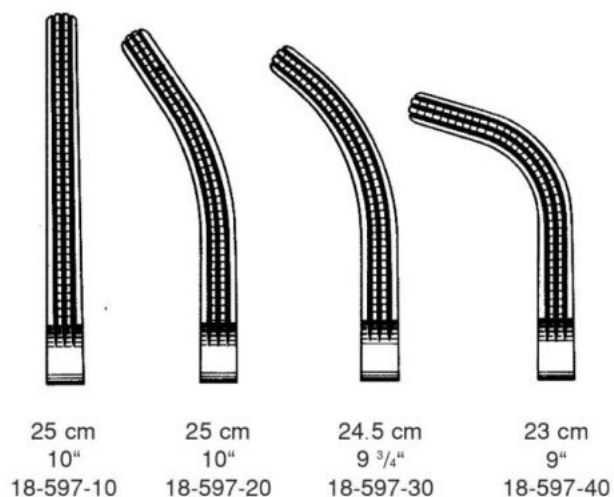
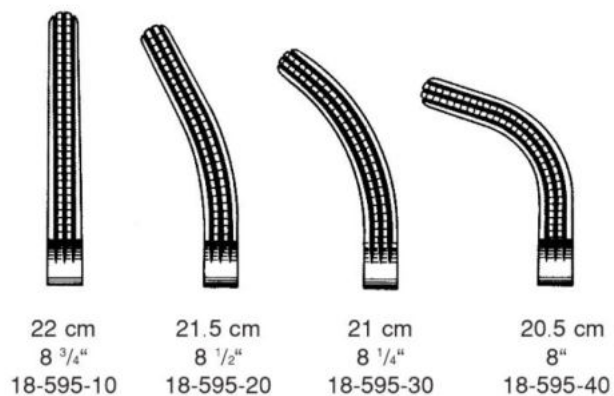
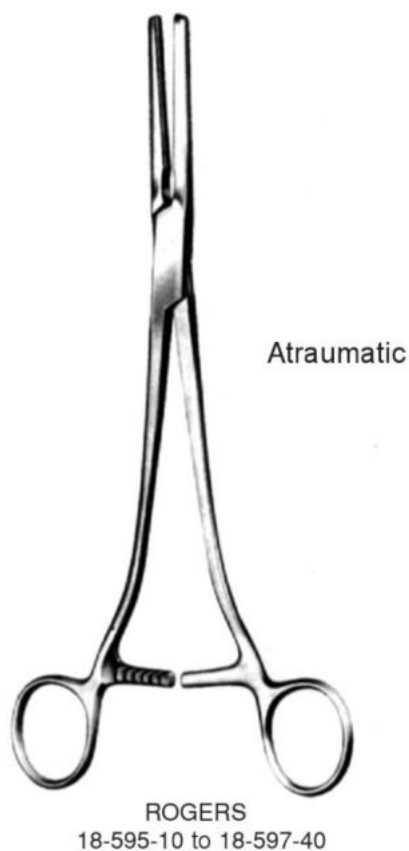


WERTHEIM-CULLEN
18-579-21 21.5 cm, 8 1/2"

Hysterectomy Forceps Pinzas para histerectomía



Hysterectomy Forceps
Pinzas para histerectomía



Hysterectomy Forceps
Pinzas para histerectomía



WERTHEIM
18-605-26
25.5 cm, 10"

Tubing Clamps
Pinzas cierra tubos



KLINIKUM-BERLIN
18-702-14
14.5 cm, 5 ³/₄"



VORSE



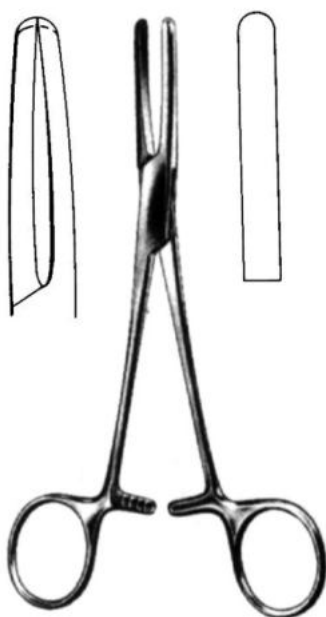
18-710-15
15 cm, 6"



18-710-18
18 cm, 7"



18-710-20
20 cm, 8"



PRESBYTERIAN
18-704-16 16 cm, 6 ¹/₄"
18-704-18 18 cm, 7"



US PATTERN



18-712-15
15 cm, 6"



18-712-18
18 cm, 7"



18-712-20
20 cm, 8"

[illegible]

Towel Clamps
Pinzas de campos



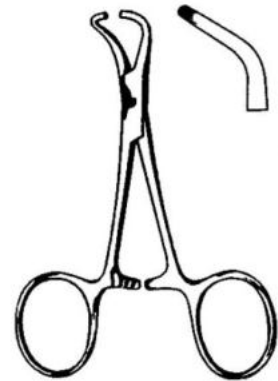
SCHAEDEL
20-101-09
9 cm, 3 1/2"



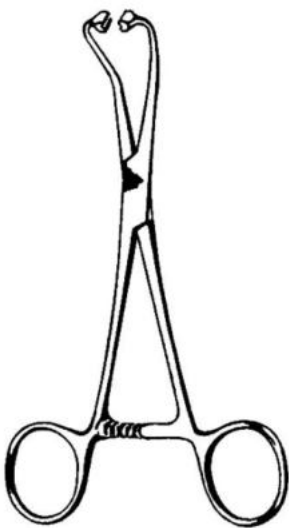
JONES
20-103-07
7 cm, 2 3/4"
20-103-09
9 cm, 3 1/2"



JONES-CLIP
20-105-09
9 cm, 3 1/2"



TOHUKU
20-107-10 10 cm, 4"
20-107-13 13 cm, 5 1/8"



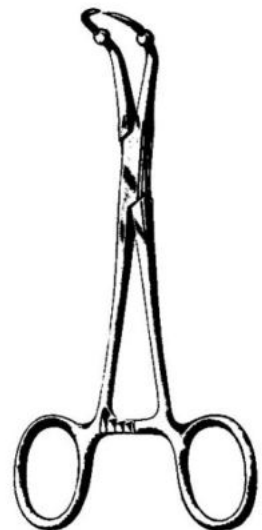
PEERS
20-108-14
14.5 cm, 5 3/4"



BACKHAUS
20-111-09 9 cm, 3 1/2"
20-111-11 11 cm, 4 3/8"
20-111-13 13 cm, 5 1/8"
20-111-15 15 cm, 6"



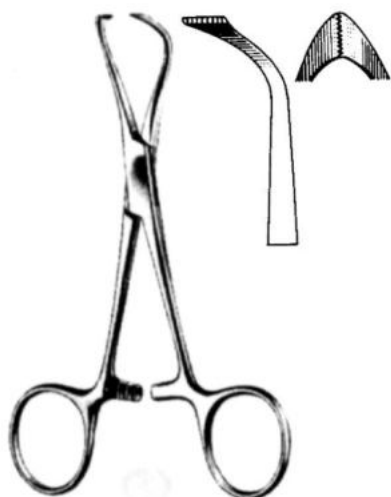
BACKHAUS-CLIP
20-115-11
11 cm, 4 3/8"



ROEDER
20-117-13
13 cm, 5 1/8"

Towel Clamps
Pinzas de campos

HOFF
NON-PERF 20-127-10 4"
TOWEL CLAMP 20-127-14 5"



LORNA
20-121-11 11 cm, 4 ³/₈"
20-121-13 13 cm, 5 ¹/₈"



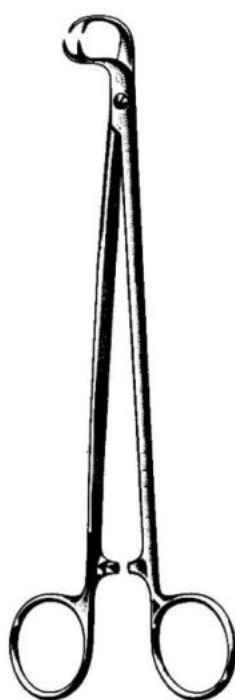
BALL AND SOCKET
20-123-11 11 cm, 4 ³/₈"
20-123-13 13 cm, 5 ¹/₈"



20-125-14
14.5 cm, 5 ³/₄"



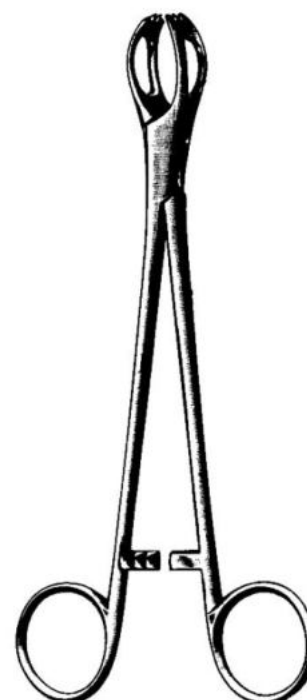
BERNHARD
20-140-16
16.5 cm, 6 ¹/₂"



MOYNIHAN
20-150-19
19 cm, 7 ¹/₂"

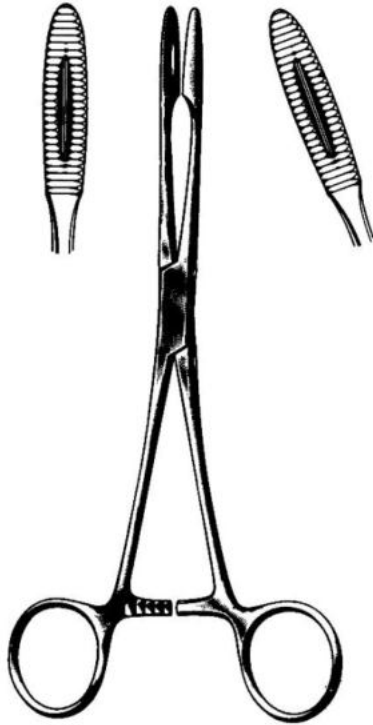


DOYEN
20-161-18
18 cm, 7"



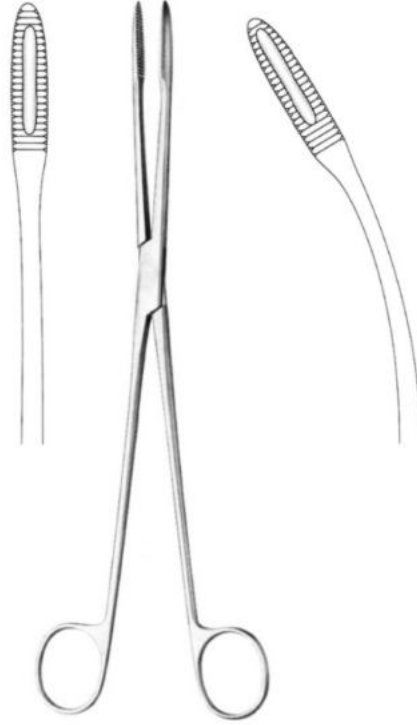
LANE
20-164-15 15 cm, 6"
20-164-20 20 cm, 8"

Dressing Forceps Pinzas porta-esponjas



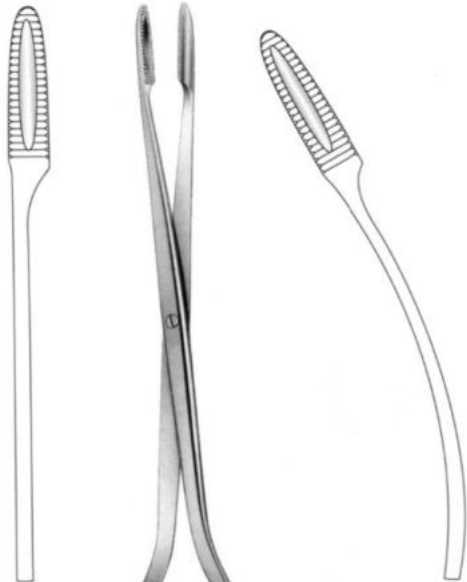
GROSS-MAIER

22-110-20 20 cm, 8" 22-111-20
22-110-25 25 cm, 10" 22-111-25



GROSS-MAIER

22-112-20 20 cm, 8" 22-113-20
22-112-25 25 cm, 10" 22-113-25



22-120-28

22-121-28

SIMS-MAIER
28 cm, 11"



22-131-21

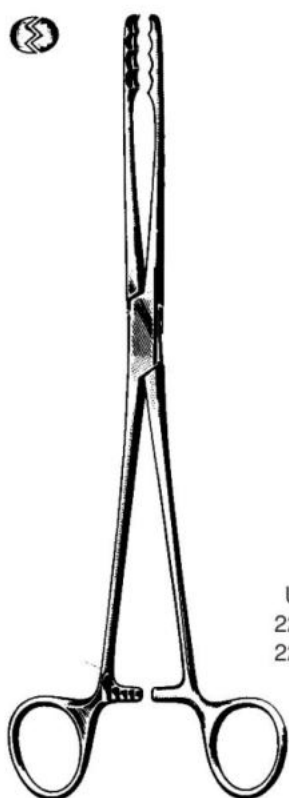
DUPLAY-KORNZANGE
21 cm, 8 1/4"

Dressing Forceps
Pinzas porta-esponjas



22-133-17

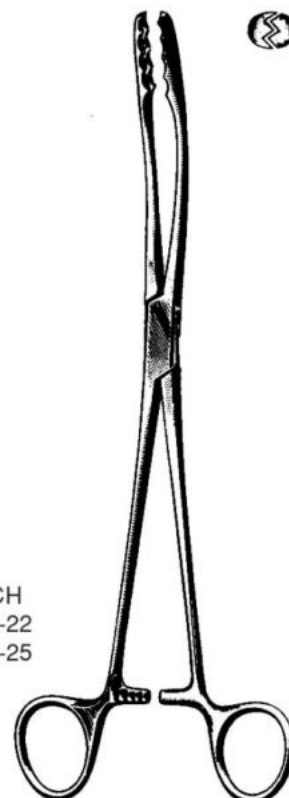
KORNZANGE
17 cm, 6 ³/₄"



ULRICH
22-160-22
22-160-25

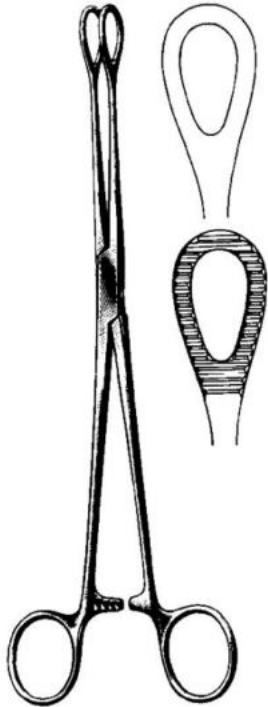


22 cm, 8 ³/₄"
25 cm, 10"

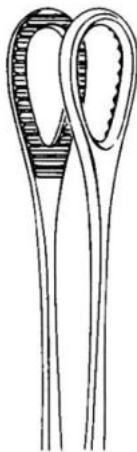


ULRICH
22-161-22
22-161-25

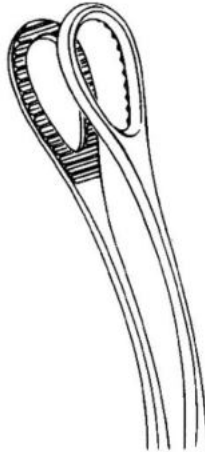
Sponge Holding Forceps
Pinzas porta esponjas



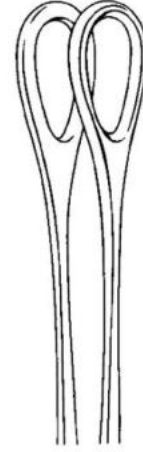
FOERSTER



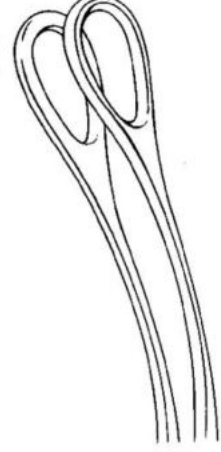
22-170-18
22-170-20
22-170-25



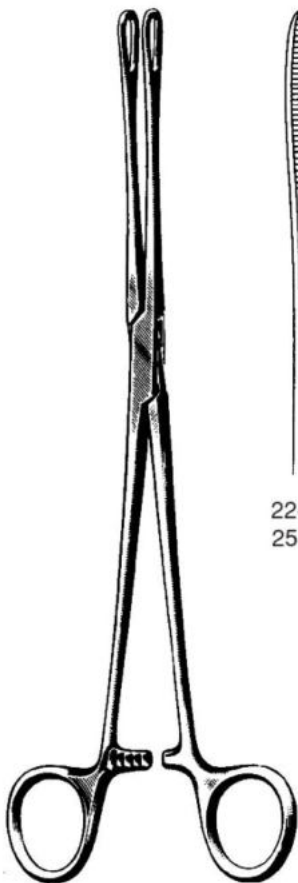
22-171-18 18 cm, 7"
22-171-20 20 cm, 8"
22-171-25 25 cm, 10"



22-172-18
22-172-20
22-172-25



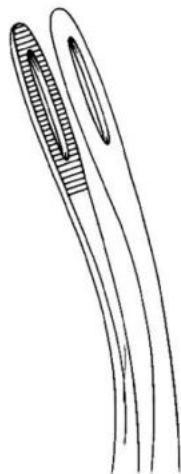
22-173-18
22-173-25



FLETCHER



22-174-25
25 cm, 10"



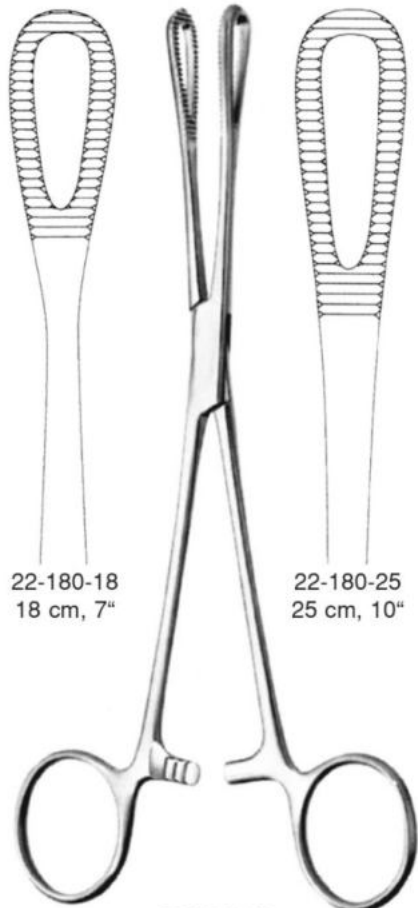
22-175-25
25 cm, 10"



22-180-18
18 cm, 7"



22-180-25
25 cm, 10"



RAMPLEY

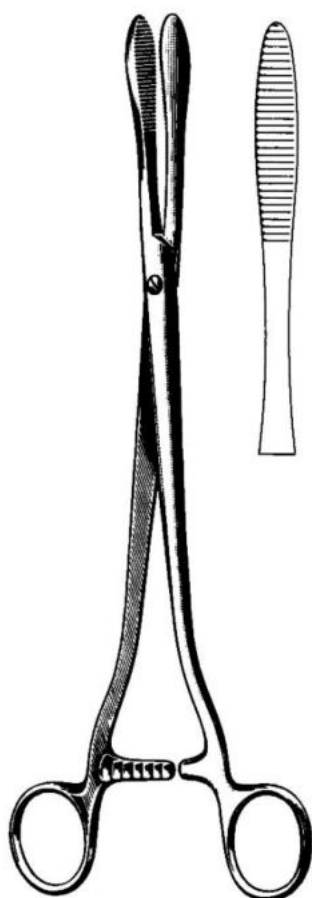
Dressing Forceps
Pinzas porta-esponjas



BRYANT
22-207-13
13 cm, 5 1/8"



LISTER (Sinus)
22-210-13 13 cm, 5 1/8"
22-210-16 16 cm, 6 1/4"
22-210-18 18 cm, 7"



COLLIN
22-220-25 25 cm, 10"



PELKMAN
22-226-25 25 cm, 10"



CHERON
22-229-25 25 cm, 10"

Dressing Forceps
Pinzas para tapones



— BOZEMAN —
22-230-26 22-231-26
26 cm, 10 1/4"

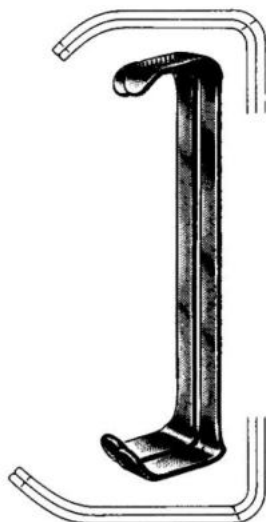


BOZEMAN
22-233-26
26 cm, 10 1/4"

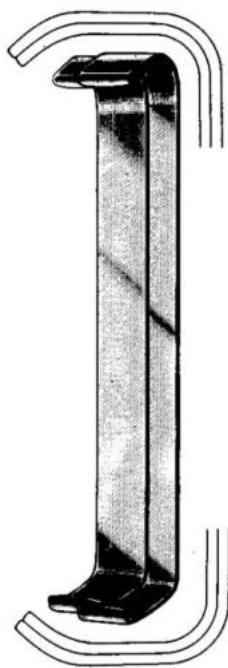


Retractors
Separadores

* Set, juego, serie



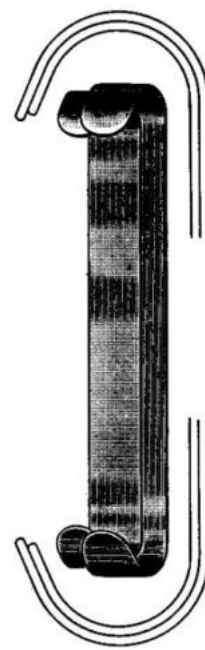
* FARABEUF
24-102-12
12 cm, 4 ³/₄"



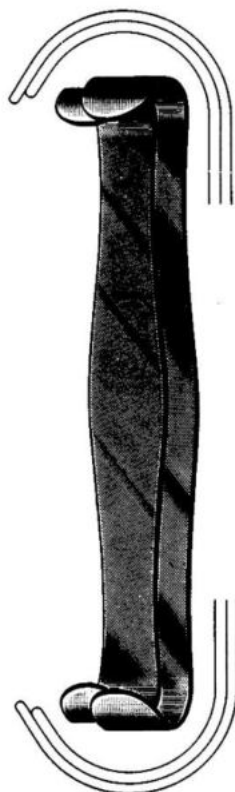
* FARABEUF
24-102-15
15 cm, 6"



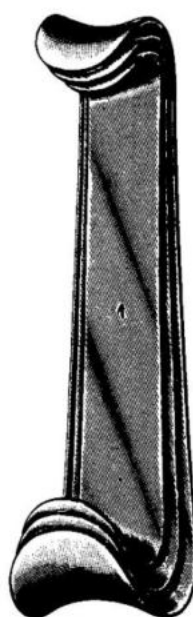
* COLLIN
24-104-15
15 cm, 6"



* PARKER
24-110-13
13.5 cm, 5 ¹/₄"



* PARKER
24-110-18 18 cm, 7"



* ROUX
24-120-00

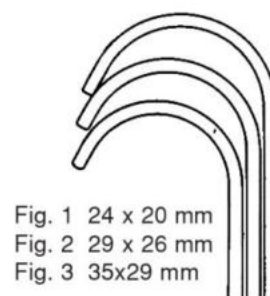


Fig. 1 24 x 20 mm
Fig. 2 29 x 26 mm
Fig. 3 35x29 mm

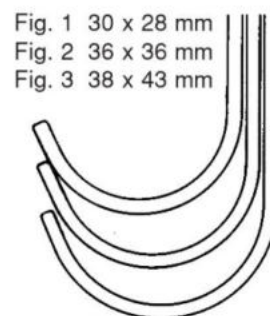


Fig. 1 30 x 28 mm
Fig. 2 36 x 36 mm
Fig. 3 38 x 43 mm

24-120-14 Fig. 1 14 cm, 5 ¹/₂"
24-120-15 Fig. 2 15 cm, 6"
24-120-17 Fig. 3 17 cm, 6 ³/₄"

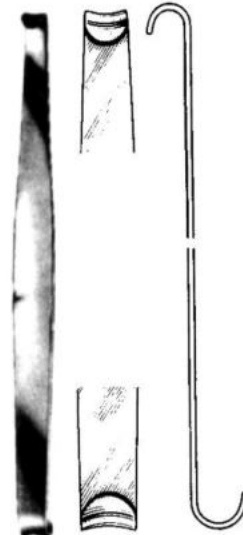
Retractors
Separadores



ROUX-BABY
24-122-13
13 cm, 5 1/8"



LUER
24-123-11
11 cm, 4 3/8"



ROUX Mini
24-124-15
14 cm, 5 1/2"



RAGNELL
24-125-14
14 cm, 5 1/2"



ROSE
24-126-13
13 cm, 5 1/8"



CRILE
24-127-11
11.5 cm, 4 1/2"

Retractors
Separadores



* MAYO-COLLINS
24-132-15
15 cm, 6"

Fig. 2 25 x 24 mm
Fig. 1 21 x 24 mm



Fig. 1 40 x 15 mm
Fig. 2 45 x 15 mm



* US ARMY / Parker-Langenbeck
24-131-21 21 cm, 8 1/4"

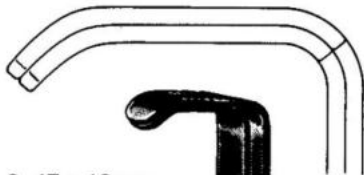
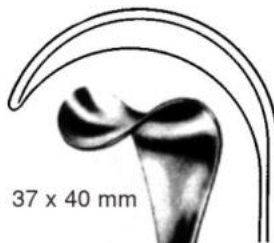
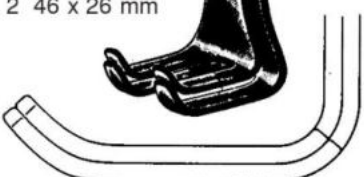


Fig. 2 47 x 13 mm
Fig. 1 42 x 13 mm



37 x 40 mm

Fig. 1 42 x 26 mm
Fig. 2 46 x 26 mm

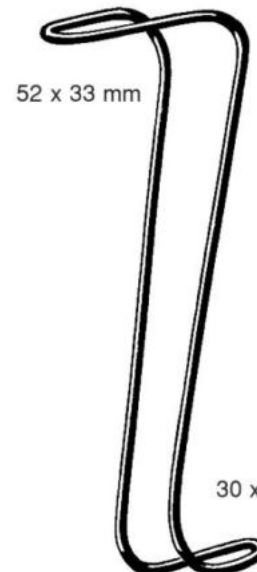


* MATHIEU
24-134-20 20 cm, 8"



GOELET
24-135-19 19 cm, 7 1/2"

30 x 31 mm



52 x 33 mm

30 x 21 mm

COLLIN-HARTMAN
24-137-16 16 cm, 6 1/4"

Retractors
Separadores

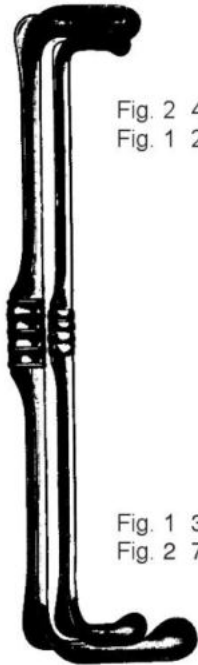
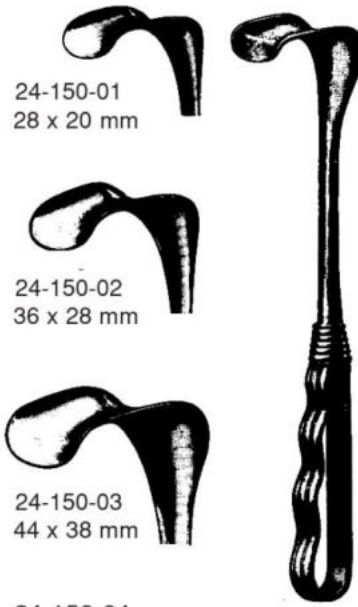


Fig. 2 49 x 38 mm
Fig. 1 28 x 20 mm

Fig. 1 36 x 28 mm
Fig. 2 71 x 43 mm

* RICHARDSON-EASTMAN
Set 24-140-00
Fig. 1 24-140-01 26 cm, 10 ³/₄"
Fig. 2 24-140-02 28 cm, 11"



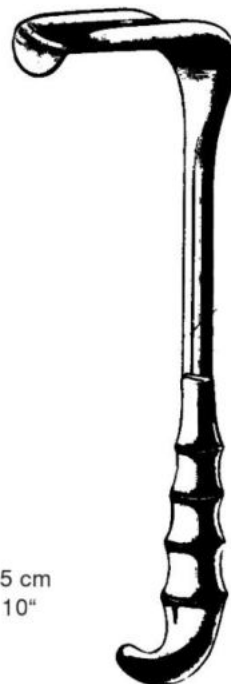
24-150-01
28 x 20 mm

24-150-02
36 x 28 mm

24-150-03
44 x 38 mm

24-150-04
51 x 20 mm

RICHARDSON

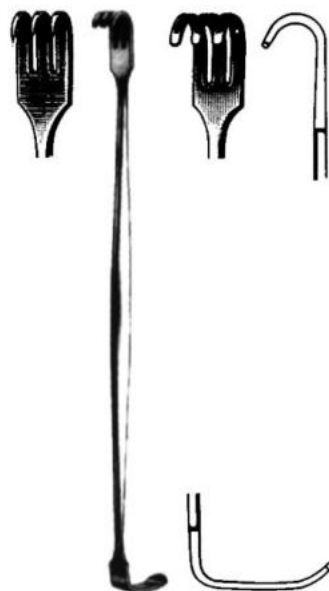


25 cm
10"

RICHARDSON Grip
24-152-25 20 x 25 mm
24-152-31 25 x 31 mm
24-152-38 38 x 38 mm
24-152-51 19 x 51 mm
24-152-64 41 x 64 mm

KELLY Grip
24-158-51 38 x 51 mm
24-158-64 51 x 64 mm
24-158-76 64 x 76 mm
24-158-82 70 x 82 mm

Retractors, Intestinal Spatulas
Separadores, Espatulas intestinales



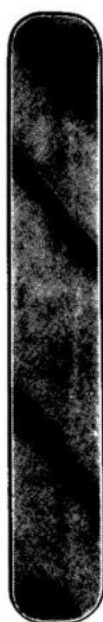
SENN-MILLER
24-160-17 17 cm, 6 ³/₄" 24-161-17

Malleable, maleables, malleabili



RIBBON

24-168-06 6 x 200 mm
24-168-08 8 x 200 mm
24-168-10 10 x 200 mm
24-168-12 12 x 200 mm
24-168-17 17 x 200 mm
24-168-20 20 x 200 mm
24-168-25 25 x 200 mm
24-169-25 25 x 250 mm



RIBBON

24-170-20 20 x 330 mm
24-170-25 25 x 330 mm
24-170-32 32 x 330 mm
24-170-40 40 x 330 mm
24-170-45 45 x 330 mm
24-170-50 50 x 330 mm
24-170-65 65 x 330 mm
24-170-76 76 x 330 mm



HABERER

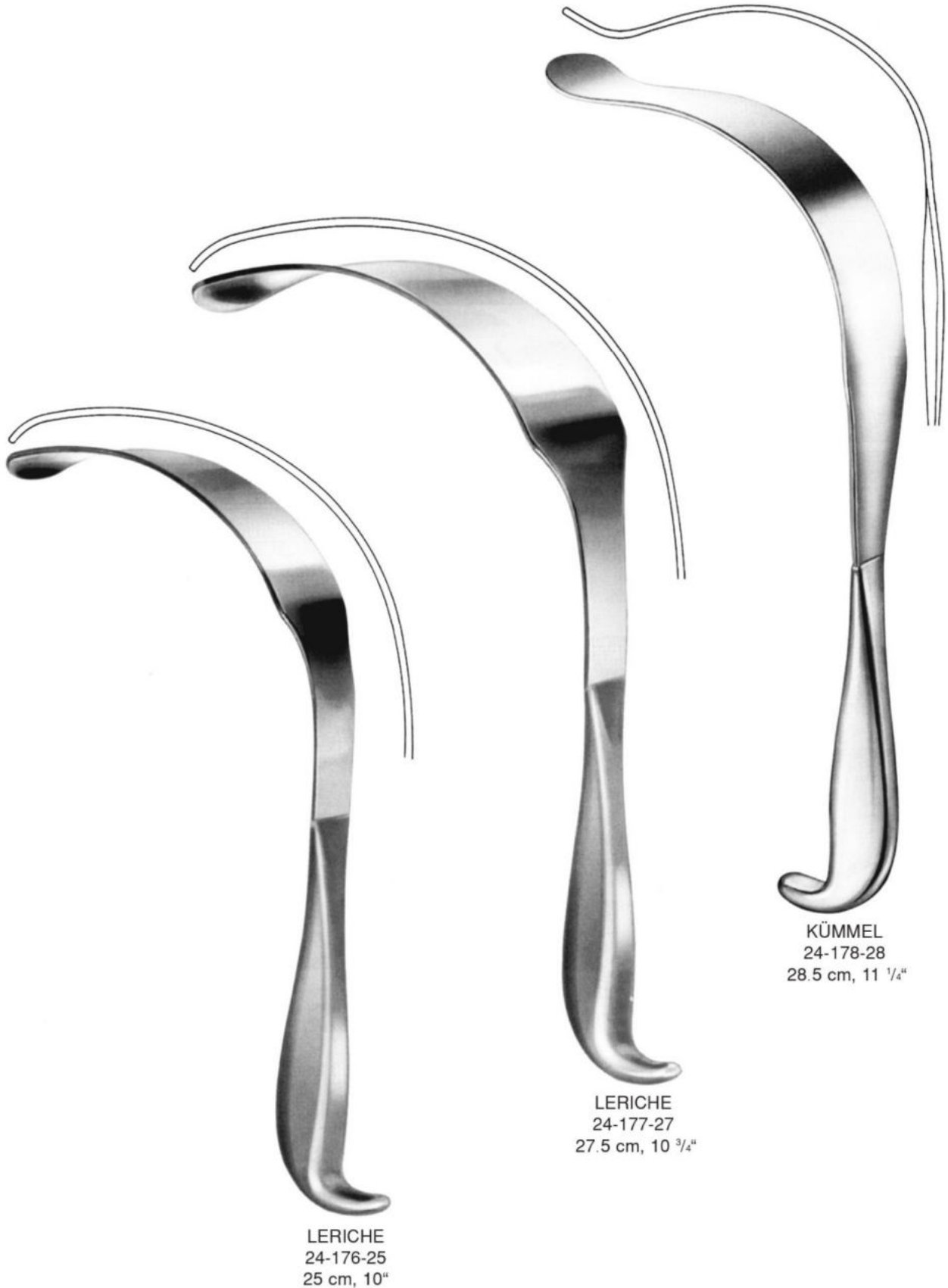
24-174-17 17/25 x 200 mm
24-174-25 25/30 x 280 mm
24-174-37 37/45 x 300 mm
24-174-40 40/50 x 300 mm



REVERDIN

24-175-28
28 cm, 11"

Retractors, Intestinal Spatulas
Separadores, Espatulas intestinales



Retractors
Separadores



DEAVER
24-180-19
19 cm, 7 1/2"



DEAVER
24-181-22
21.5 cm, 8 1/2"



DEAVER
24-181-25
23 cm, 9"



DEAVER
24-183-25
30 cm, 11 3/4"



DEAVER
24-185-25
33 cm, 13"



DEAVER
24-187-25
36 cm, 14"

Retractors, Lung Spatula
Separadores, Espátulas pulmonares



DEAVER
24-187-38 38 x 300 mm



DEAVER
24-187-50 50 x 300 mm



DEAVER
24-187-75 75 x 300 mm



DEAVER Grip
24-189-25 25 x 310 mm
24-189-38 38 x 310 mm
24-189-50 50 x 310 mm
24-189-75 75 x 310 mm



Retractors, Lung Spatula
Separadores, Espátulas pulmonares



HARRINGTON

24-191-25 25 x 230 mm
24-191-40 40 x 320 mm
24-191-62 62 x 320 mm

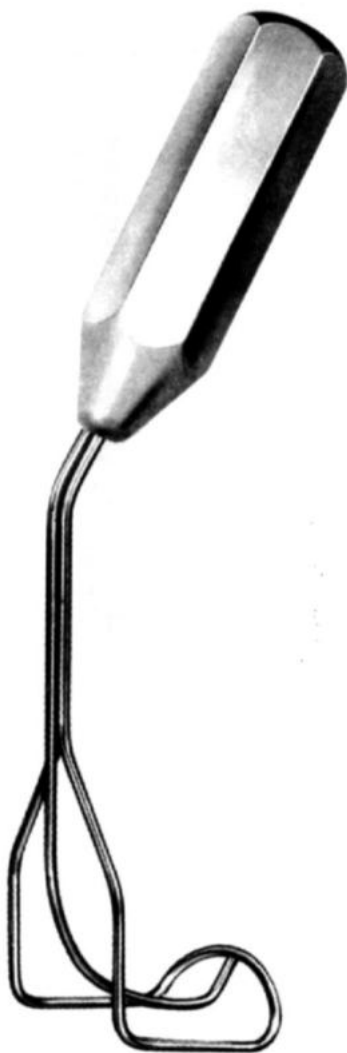


64 x 60 mm

TUFFIER
24-192-23

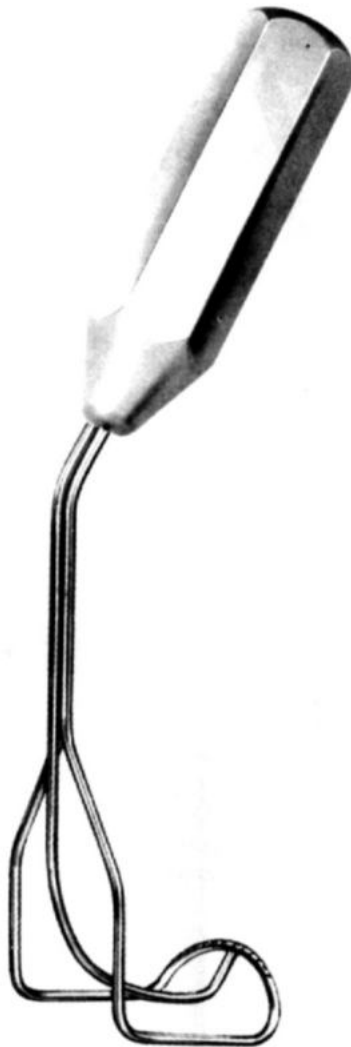
Retractors
Separadores

Right
a la derecha
a destra
(45 mm x 48 mm)



COOLEY
24-195-01
21.5 cm, 8 1/2"

Right Serrated
a la derecha, estriado
a destra, zigrinato
(45 mm x 48 mm)



COOLEY
24-195-02
21.5 cm, 8 1/2"

Left
a la izquierda
a sinistra
(24 mm x 48 mm)



COOLEY
24-195-03
23 cm, 9"

Nerve and Wound Hooks
Canchos y ganchitos para nervios



GRAEFE
24-210-12
Sharp
agudo
acuto



GRAEFE
24-211-12
Blunt
romo
smusso



12 cm, 4 ³/₄"



GUTHRIE
24-212-01



GUTHRIE
24-212-02



Sharp
agudo
acuto
A



Blunt
romo
smusso
B

FRAZIER

A	24-214-13	13 cm, 5"
A	24-214-18	18 cm, 7"
B	24-215-13	13 cm, 5"
B	24-215-18	18 cm, 7"



LAHEY
12 cm, 4 ³/₄"



24-215-01



24-215-02



24-215-03



JOSEPH
16 cm, 6 ¹/₄"



24-216-01



24-216-02
2 mm



24-216-05
5 mm



24-216-07
7 mm



24-216-10
10 mm



KLEINERT-KUTZ
13 cm, 5 ¹/₈"



24-217-03

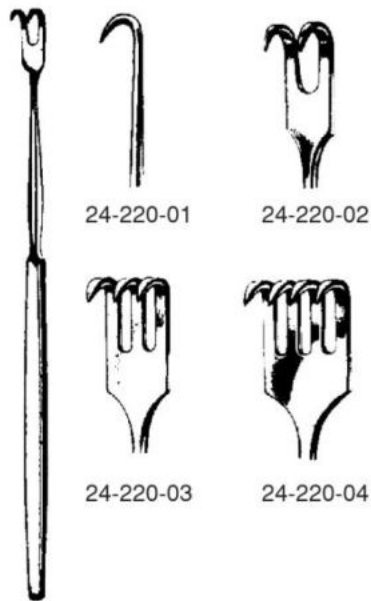


24-217-05

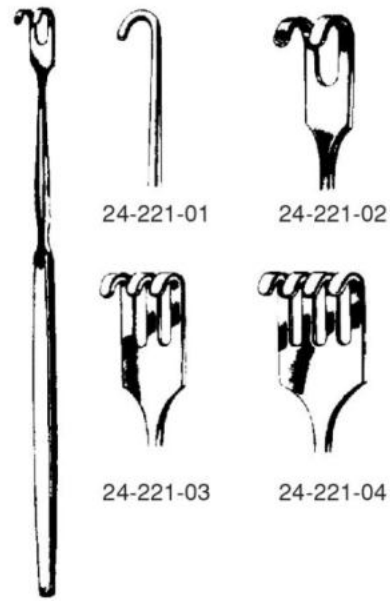


24-217-07

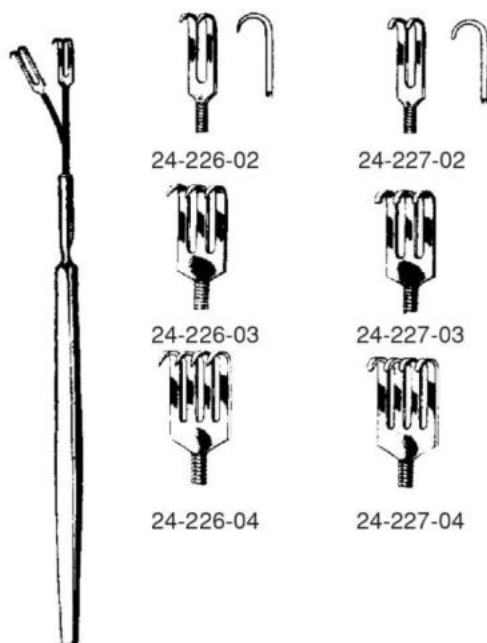
Nerve and Wound Hooks Canchos y ganchitos para nervios



Rigid Neck Sharp
16 cm, 6 1/4"



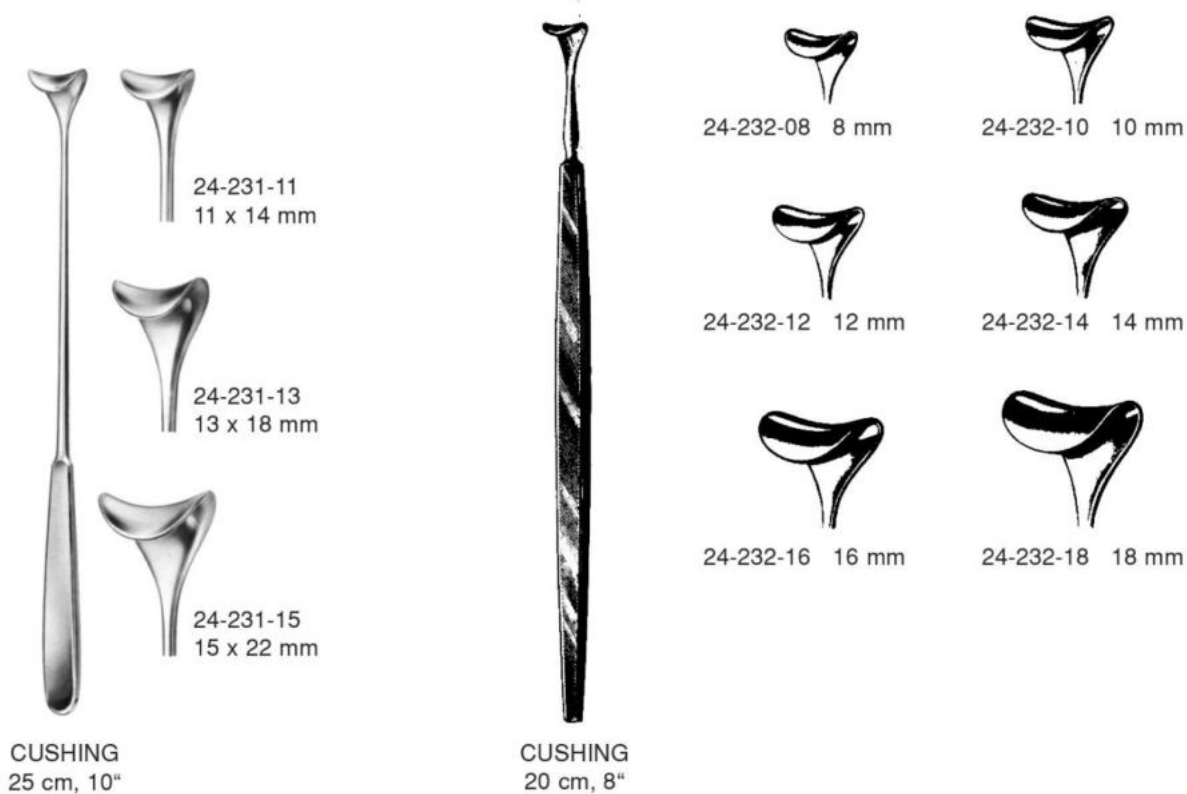
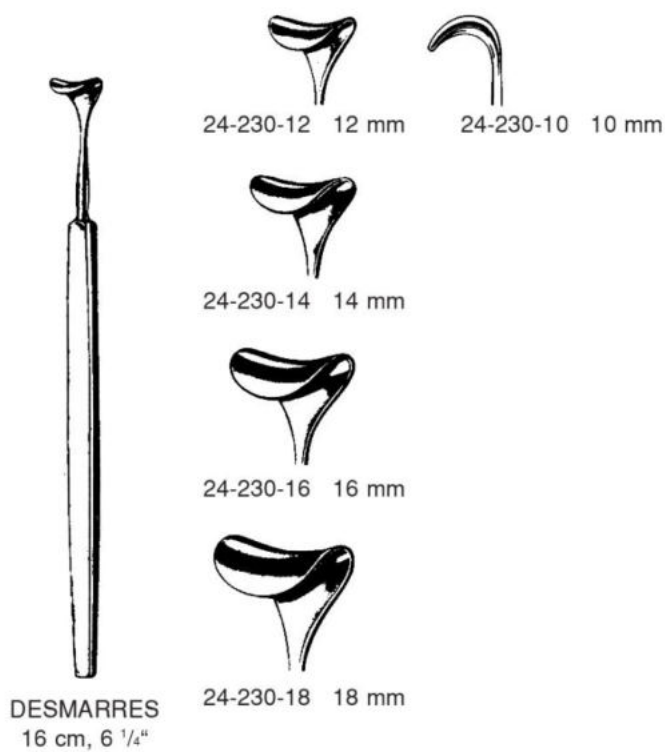
Rigid Neck Blunt
16 cm, 6 1/4"



Flexible Neck
16 cm, 6 1/4"



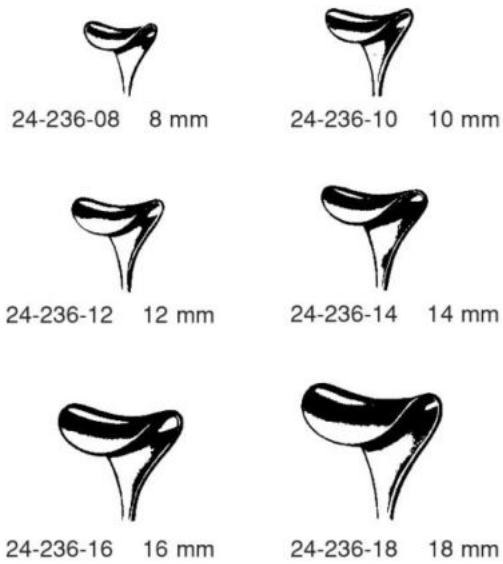
KLAPP
17.5 cm, 6.9"



Retractors Separadores

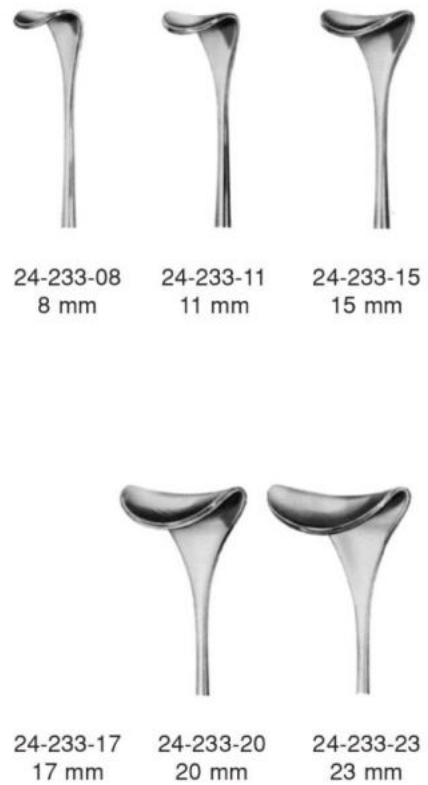


CUSHING
24 cm, 9 1/2"



GIL-VERNET
24-233-08 to 24-233-23

Malleable
maleable
malleabile



Retractors
Separadores



CUSHING
24-234-20
20 cm, 8"



CUSHING
24-235-21
21.5 cm, 8 1/2"



24-236-01
13 x 13 mm



24-236-02
12 x 16 mm

KOENIG
18 cm, 7"



24-240-10 10 x 6 mm



24-240-20 20 x 6 mm

SENN-GREEN
15 cm, 6"



24-250-16
16 x 6 mm



24-250-24
24 x 6 mm

LANGENBECK-GREEN
16 cm, 6 1/4"

USA
Pattern



VOLKMAN
11.5 cm, 4 1/2"



24-270-02



24-270-03



24-270-04



24-270-06



24-271-02



24-271-03

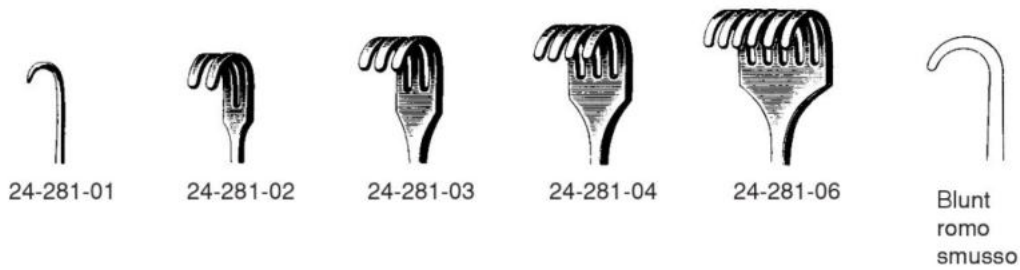
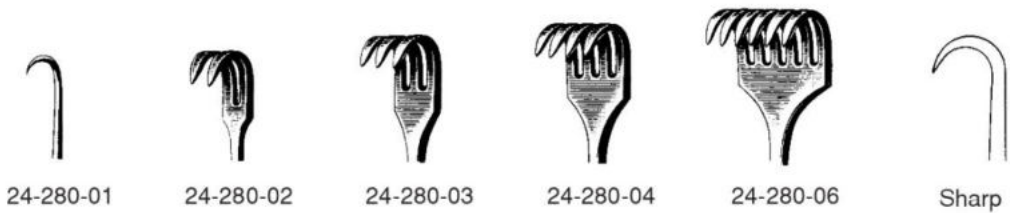


24-271-04

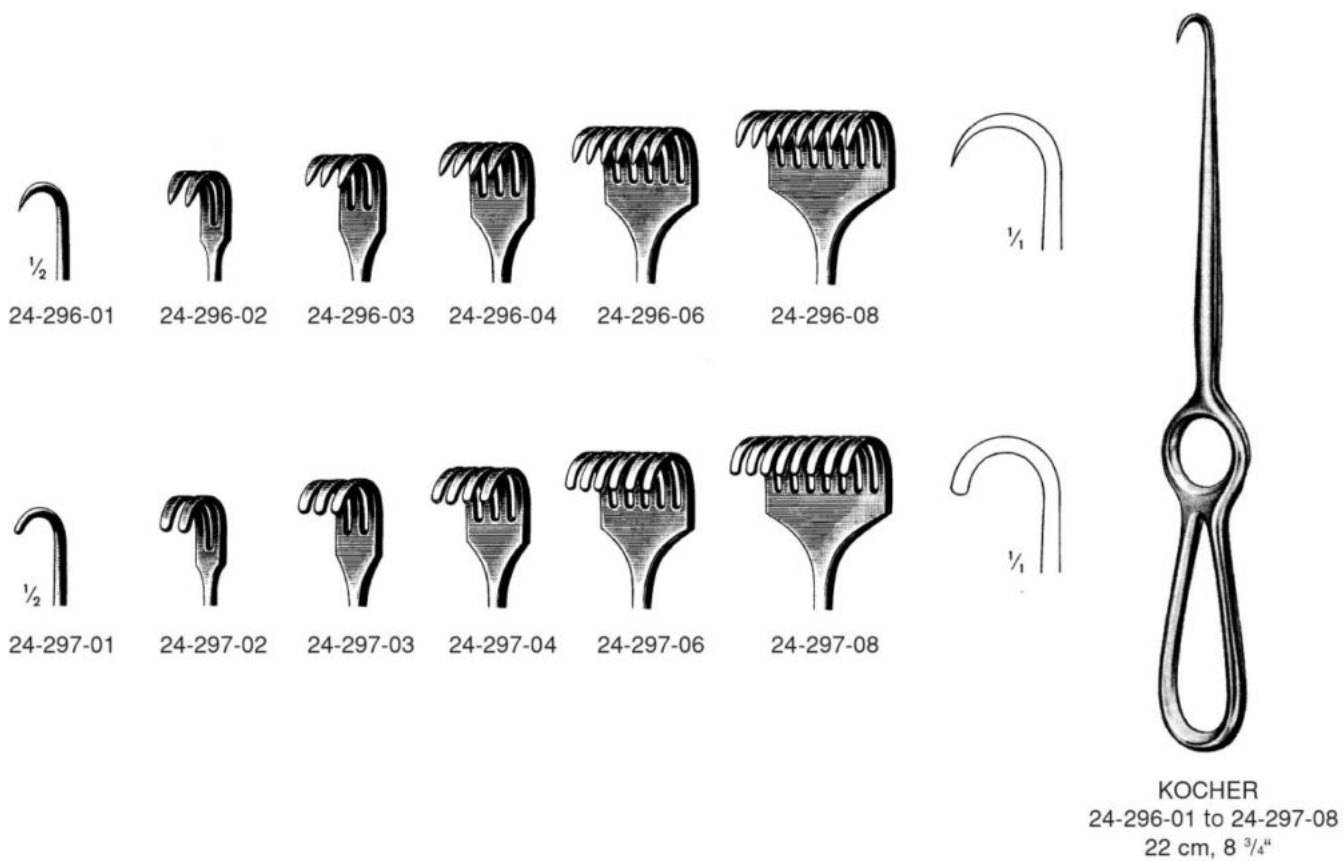


24-271-06

Retractors
Separadores



VOLKMAN
21.5 cm, 8 1/2"



Retractors, Bone Retractors
Separadores, Separadores oseos



23 mm

Sharp
agudo
acuto

VOLKMAN
24-298-01 23 cm, 9"



23 mm

Blunt
romo
smusso

VOLKMAN
24-299-01 23 cm, 9"

Teeth
Dientes
Denti



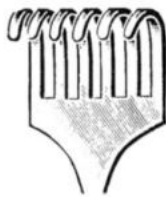
2



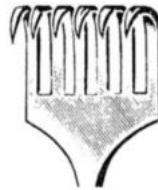
3



4



6



6



4



3



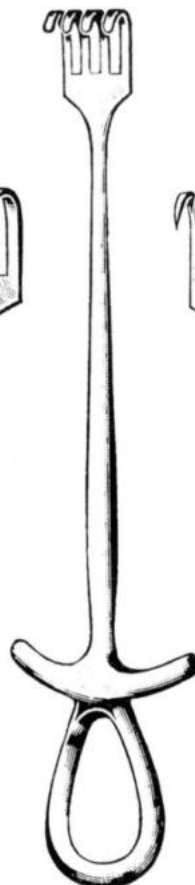
2

Blunt
romo
smusso

24-301-02 8 x 8 mm
24-301-03 8 x 13 mm
24-301-04 8 x 18 mm
24-301-06 8 x 28 mm

Sharp
agudo
acuto

24-300-02 8 x 8 mm
24-300-03 8 x 13 mm
24-300-04 8 x 18 mm
24-300-06 8 x 28 mm



MURPHY
19.4 cm 7 5/8"

Retractors
Separadores



MEYERDING
18 cm, 7"



24-302-01 18 x 7 mm



24-302-04 7 x 4 mm



24-302-02 16 x 5 mm



24-302-05 10 x 3 mm



24-302-03 7 x 4 mm



24-302-06 10 x 4 mm



28x6 mm

LAHEY
24-304-19
19 cm, 7 1/2"

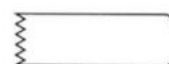


12x14 mm

LITTLE
24-306-20
20 cm, 8"



24-307-01

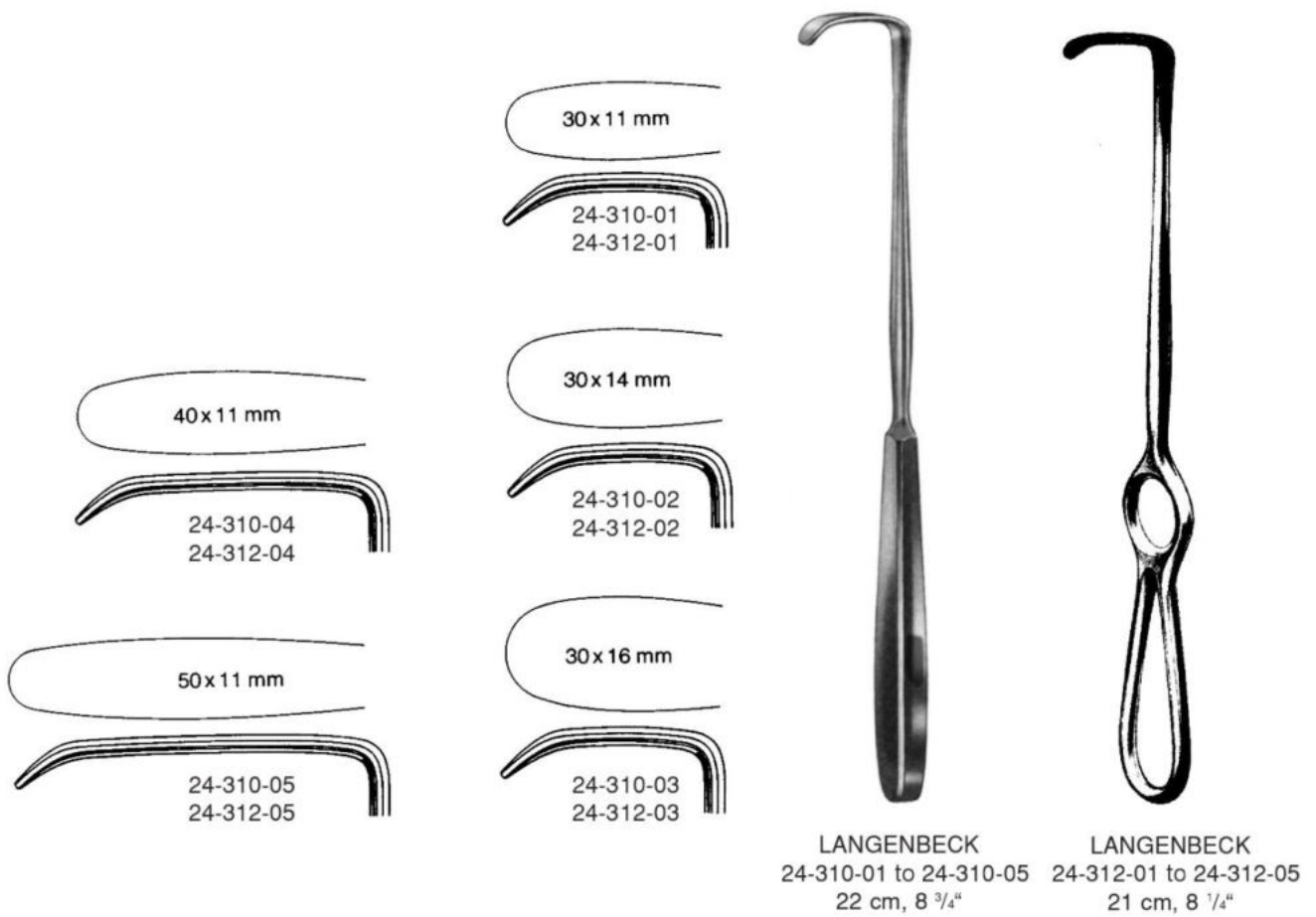


24-307-02

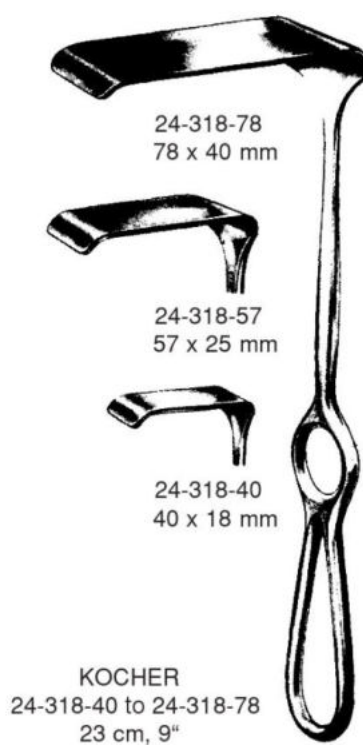
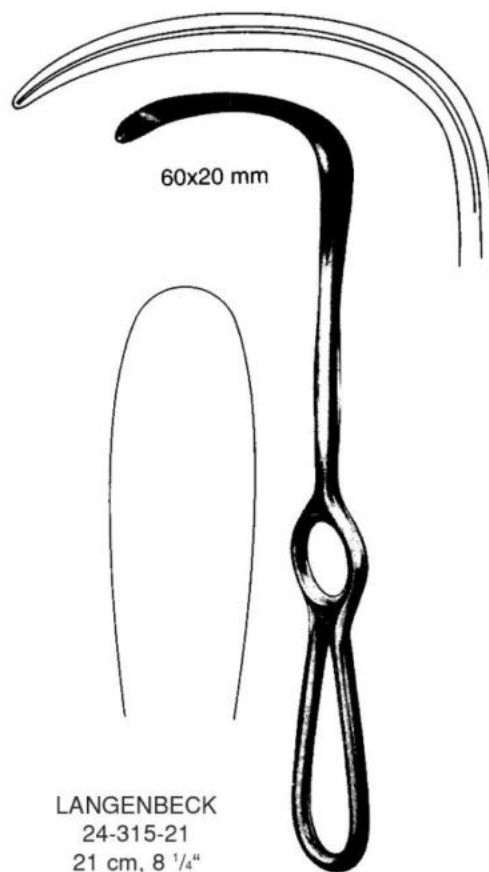
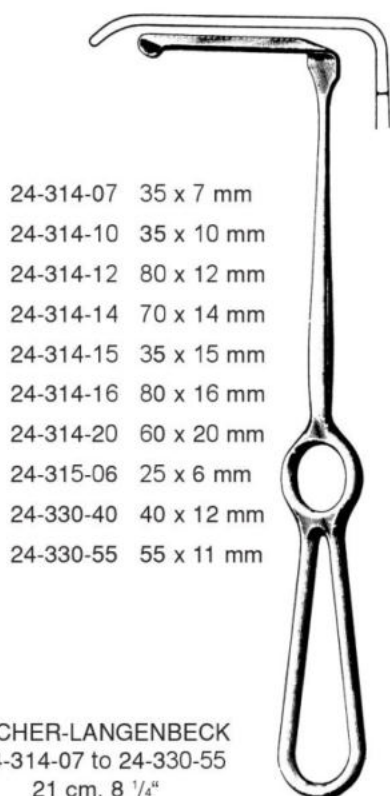
STRANDELL-STILLE
17 cm, 6 3/4"



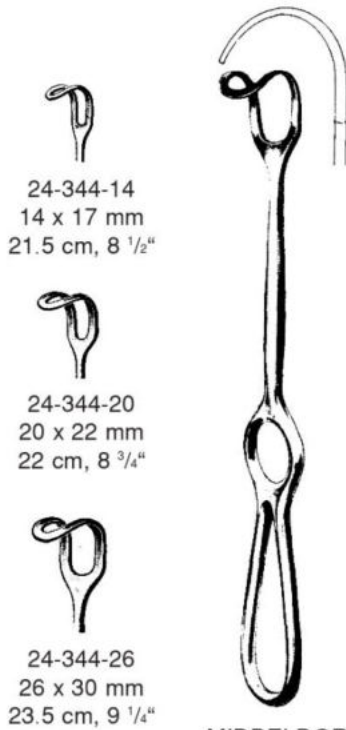
Retractors
Separadores



Retractors
Separadores



Retractors
Separadores



24-344-14
14 x 17 mm
21.5 cm, 8 1/2"

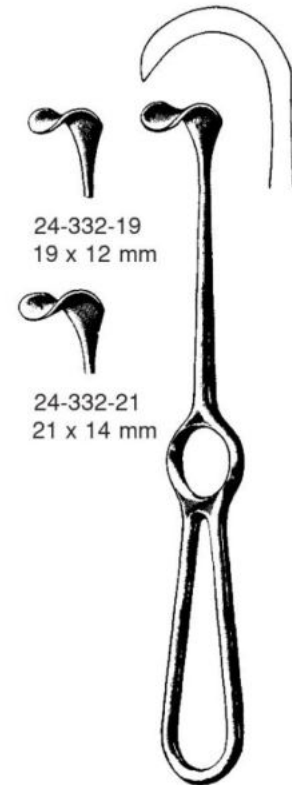
24-344-20
20 x 22 mm
22 cm, 8 3/4"

24-344-26
26 x 30 mm
23.5 cm, 9 1/4"

MIDDELDORPF
24-344-14 to 24-344-26



KOCHER
24-340-10 40 x 10 mm
24-340-15 40 x 15 mm
24-340-20 40 x 20 mm
22 cm, 8 3/4"



24-332-19
19 x 12 mm

24-332-21
21 x 14 mm

KOCHER
24-332-19 24-332-21
19 cm, 7 1/2"



MIDDELDORPF
24-345-01 45 x 45 mm
25.5 cm, 10"



24-345-02
45 x 50 mm



24-345-03
55 x 70 mm



20 x 25 mm

GREEN
24-348-22
22 cm, 8 3/4"

Retractors
Separadores



35 x 8 mm

ZENKER
24-350-35
25 cm, 10"



60 x 12 mm

ZENKER
24-350-60
26 cm, 10 1/4"



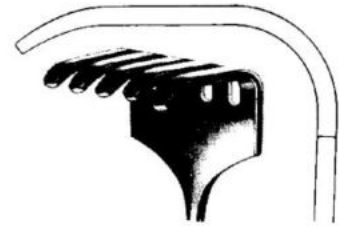
75 x 12 mm

ZENKER
24-350-75
2.5 cm, 10.8"

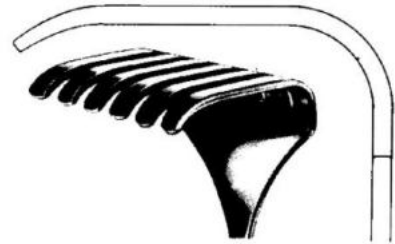
Retractors
Separadores



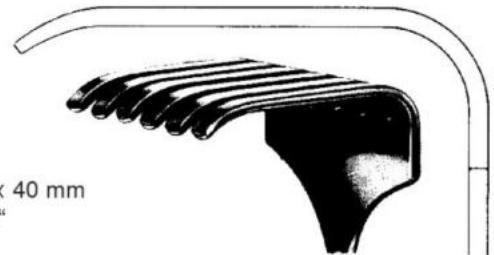
ISRAEL
24-364-40 40 x 40 mm
25 cm, 10"



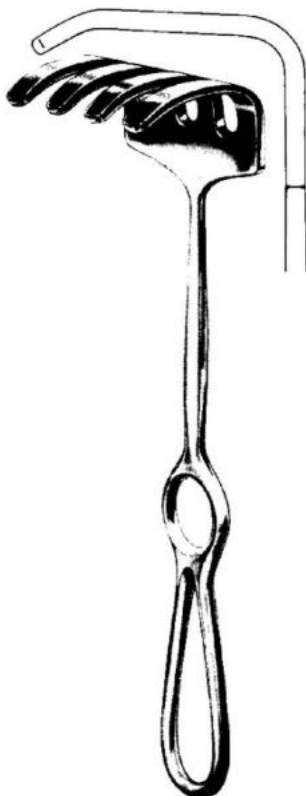
24-364-50 45 x 50 mm



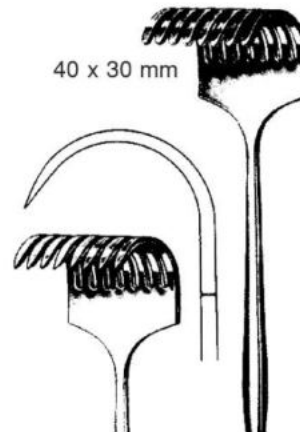
24-364-60 50 x 60 mm



24-364-70 70 x 70 mm



OLLIER
24-360-04 22.5 cm, 8.9"



40 x 30 mm

Sharp
agudo
acuto

Blunt
romo
smusso

KOERTE

24-366-08 23.5 cm, 9 1/4" 24-367-08

Retractors
Separadores



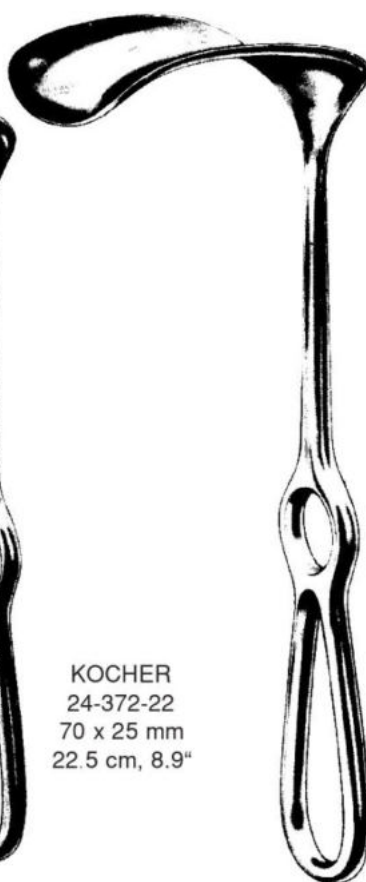
FRITSCH

24-370-40 45 x 40 mm
24-370-50 45 x 50 mm
24-370-60 45 x 60 mm
24-370-75 45 x 75 mm
24-370-85 65 x 85 mm
24 cm, 9 1/2"



KOCHER

24-372-22
70 x 25 mm
22.5 cm, 8.9"



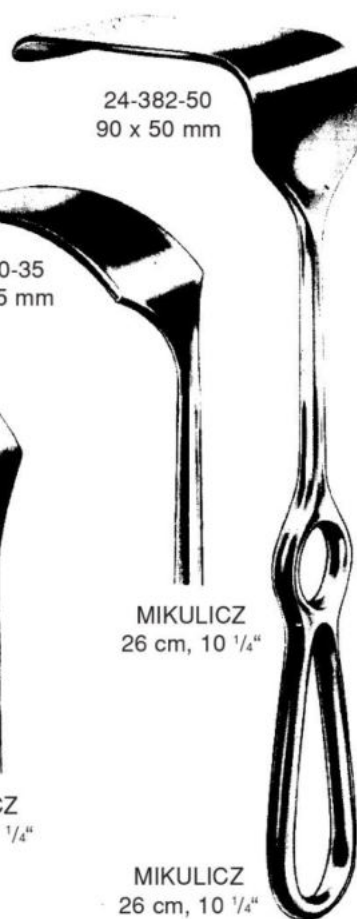
KOCHER

24-374-45 80 x 45 mm
24-374-55 80 x 55 mm
24-374-65 80 x 65 mm
25 cm, 10"

50 x 85 mm



DOYEN
24-378-25
25 cm, 10"



24-382-50
90 x 50 mm

24-380-35
95 x 35 mm

24-380-50
120 x 50 mm

24-381-50
150 x 50 mm

MIKULICZ
26 cm, 10 1/4"

MIKULICZ
26 cm, 10 1/4"

MIKULICZ
26 cm, 10 1/4"

Retractors
Separadores



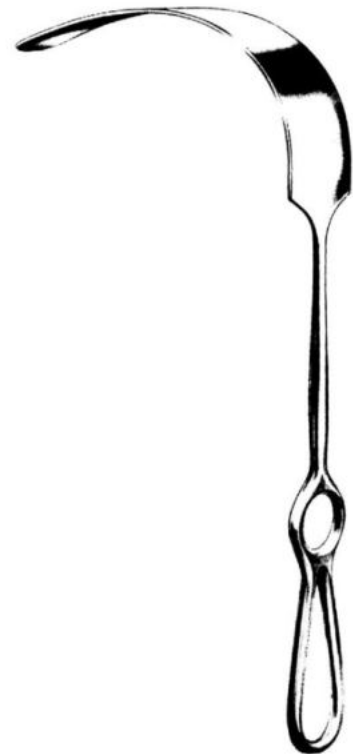
24-388-40 70 x 40 mm
24-388-50 70 x 50 mm
24-388-65 70 x 65 mm



MORRIS
24.5 cm
9 3/4"



SIMON
24-480-22 115 x 22 mm
24-480-27 115 x 27 mm
28 cm, 11"



KELLY
24-385-38 160 x 38 mm
24-385-57 160 x 57 mm
27 cm, 10 1/2"



24-482-82
82 x 28 mm

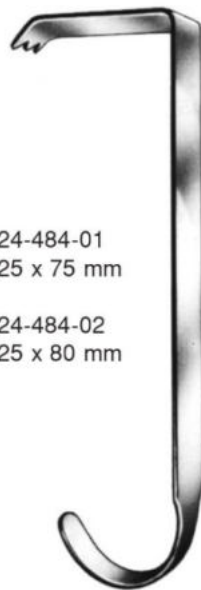


24-482-73
73 x 28 mm



24-482-45
45 x 25 mm

HEANEY
24-482-45 to 24-482-82
27 cm, 10 1/2"



24-484-01
25 x 75 mm
24-484-02
25 x 80 mm

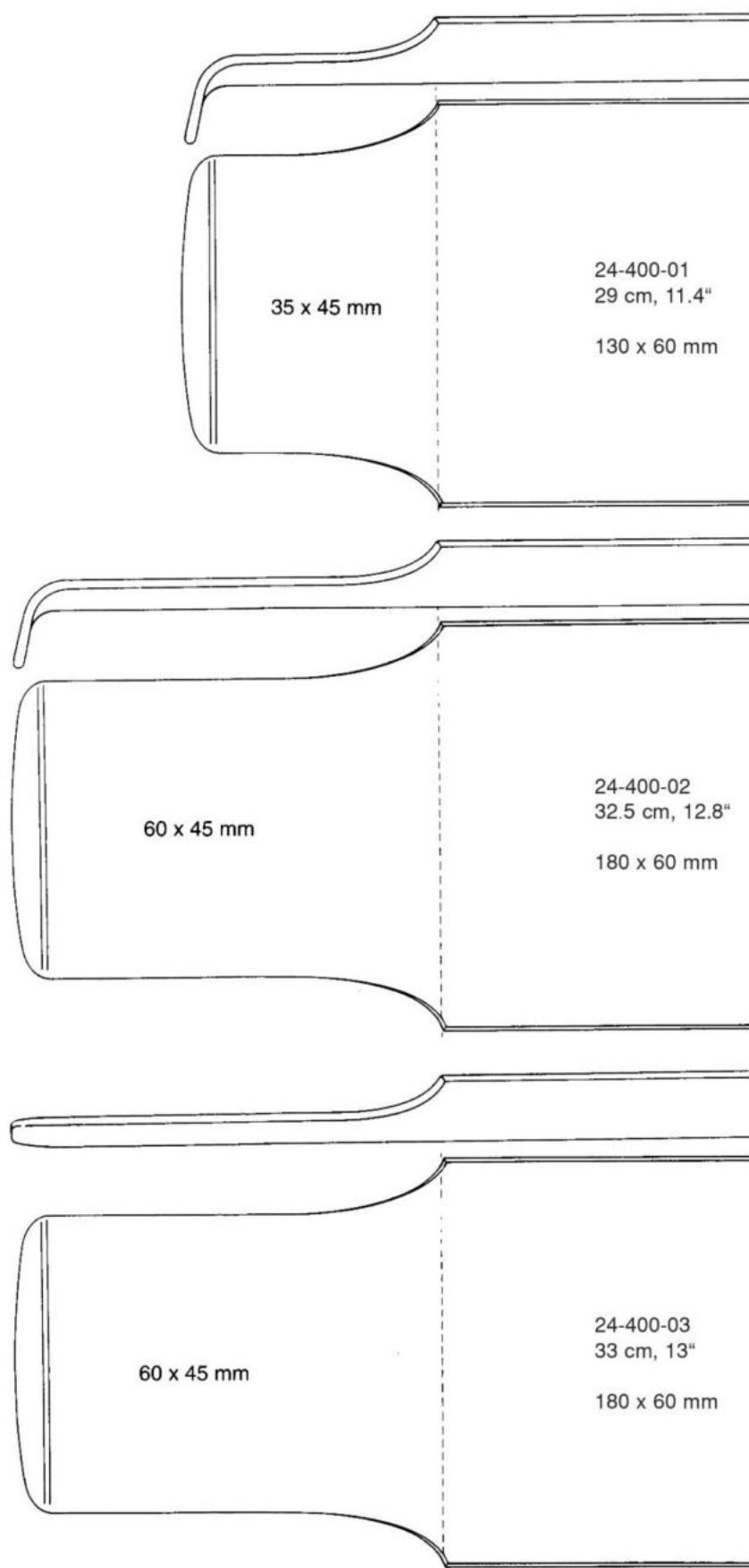
HIBBS
24 cm, 9 1/2"



25 x 37 mm

SAUERBRUCH
24-492-25
25 cm, 10"

Retractors
Separadores

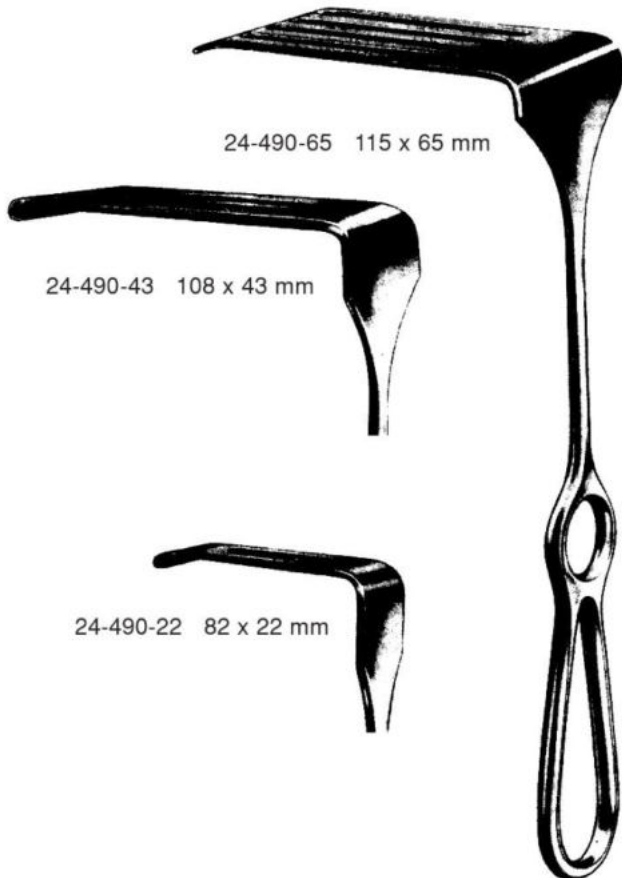


Pelvic Retractor
Retractor de pelvis
Divaricatori pelvici



ST. MARKS
24-400-01 to 24-400-03

Retractors
Separadores

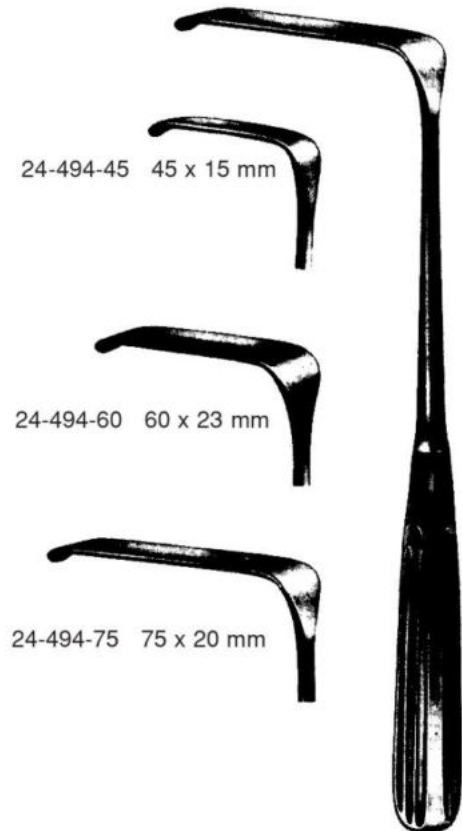


24-490-65 115 x 65 mm

24-490-43 108 x 43 mm

24-490-22 82 x 22 mm

CORYLLOS (Thorax)
24-490-22 to 24-490-65
24 cm, 9 1/2"



24-494-45 45 x 15 mm

24-494-60 60 x 23 mm

24-494-75 75 x 20 mm

SAUERBRUCH
24-494-45 to 24-494-75
22.5 cm, 8.9"



DAVIDSON (Scapula)
24-496-50 75 x 50 mm



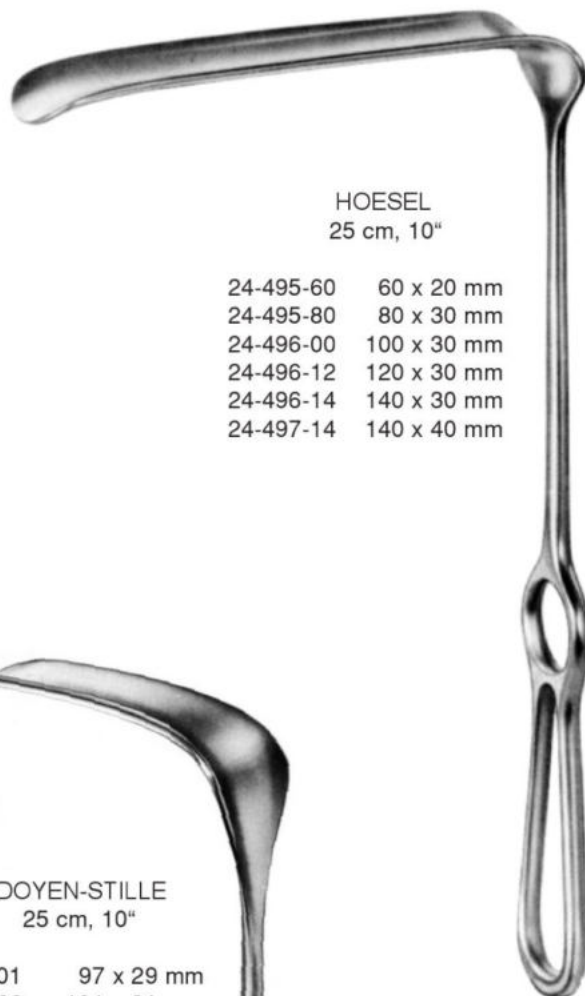
DAVIDSON (Scapula)
24-496-90 75 x 90 mm

Retractors
Separadores



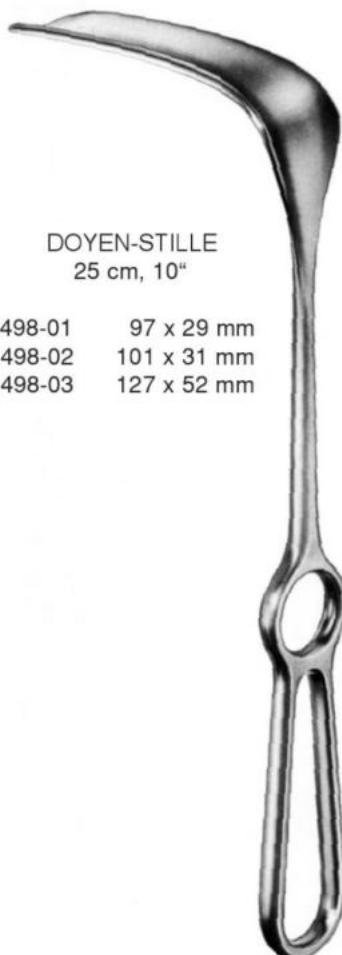
BRUNNER
25 cm, 10"

24-493-80	80 x 20 mm
24-494-00	100 x 25 mm
24-494-12	120 x 25 mm
24-494-13	130 x 30 mm
24-494-14	140 x 30 mm
24-494-16	160 x 30 mm
24-494-18	180 x 30 mm



HOESEL
25 cm, 10"

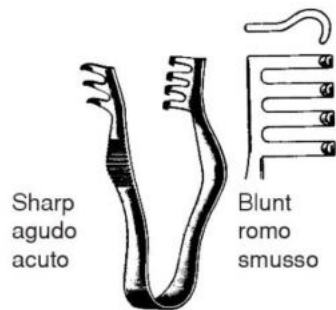
24-495-60	60 x 20 mm
24-495-80	80 x 30 mm
24-496-00	100 x 30 mm
24-496-12	120 x 30 mm
24-496-14	140 x 30 mm
24-497-14	140 x 40 mm



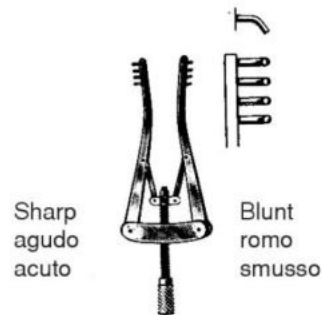
DOYEN-STILLE
25 cm, 10"

24-498-01	97 x 29 mm
24-498-02	101 x 31 mm
24-498-03	127 x 52 mm

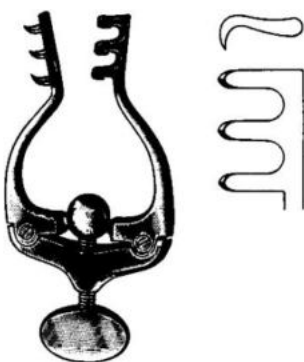
Retractors
Separadores



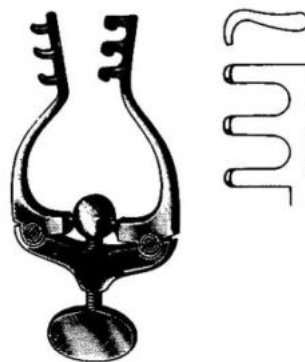
FINSEN
24-610-07 7 cm, 2 ³/₄" 24-611-07



ALM
24-620-07 7 cm, 2 ³/₄" 24-621-07
24-620-10 10 cm, 4" 24-621-10



JANSEN
24-630-10
10 cm, 4"



JANSEN
24-631-10
10 cm, 4"



Sharp
agudo
acuto

Blunt
romo
smusso

HOLZHEIMER
24-634-10 24-635-10
10 cm, 4"

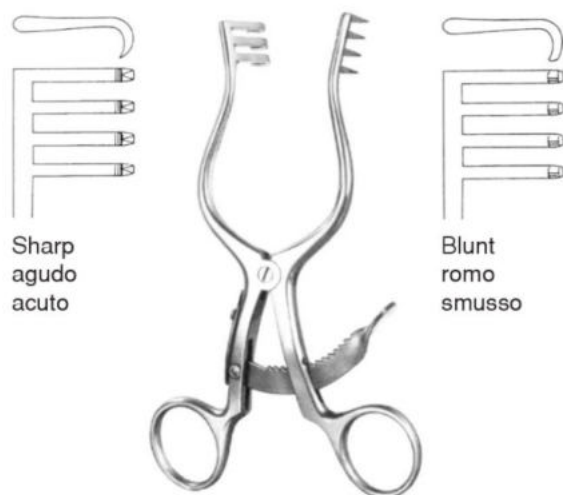


PERKINS
24-636-14
14 cm, 5 ¹/₈"

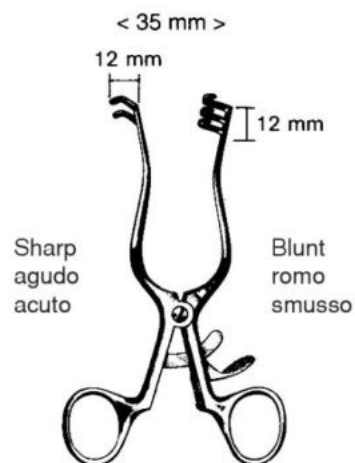


PERKINS
24-637-14
14 cm, 5 ¹/₈"

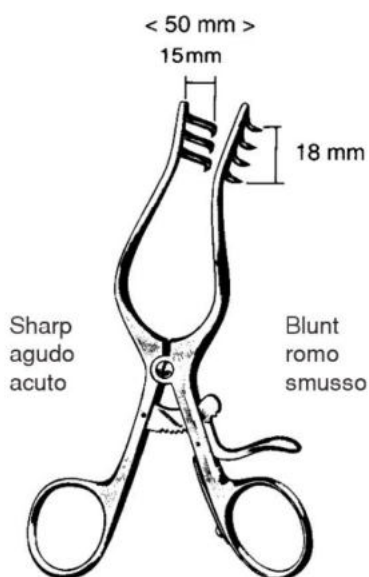
Retractors Separadores



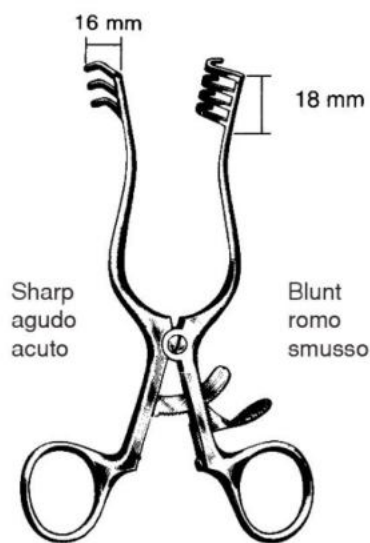
SCALP-CONTOUR
24-640-14 24-641-14
13.5 cm 5 1/4"



WEITLANER
24-650-12 24-651-12
11.5 cm, 4 1/2"

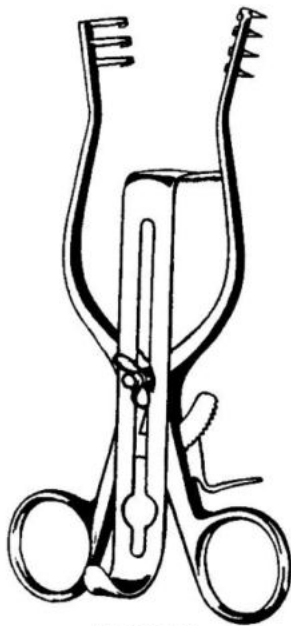


WEITLANER-WULLSTEIN
24-654-13 24-655-13
13 cm, 5 1/8"

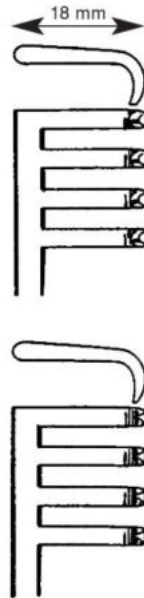


WEITLANER
24-670-14 14.0 cm, 5 1/2" 24-671-14
24-670-16 16.5 cm, 6 1/2" 24-671-16
24-670-20 20.0 cm, 8" 24-671-20
24-670-24 24.0 cm, 9 1/2" 24-671-24

Retractors Separadores



HENLEY
24-675-00 to 24-678-06
16.5 cm, 6 1/2"

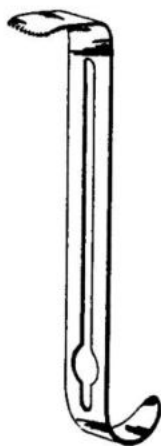


24-675-00 Complete, Blunt, 3x4 Teeth and 3 Blades
24-675-00 completo, romo, 3x4 dientes y 3 valvas
24-675-00 completo, smusso, 3x4 d. e 3 valve

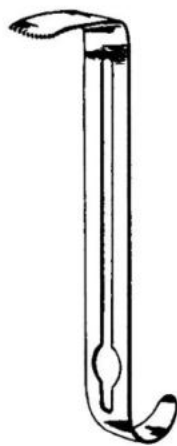
24-676-00 Complete, Sharp, 3x4 Teeth and 3 Blades
24-676-00 completo, agudo, 3x4 dientes y 3 valvas
24-676-00 completo con retr. acuto 3x4 d. e 3 valve

24-678-05 Retractor Only, Blunt 3x4 Teeth
24-678-05 Separador solo, romo, 3x4 dientes
24-678-05 Retrattore solo, smusso 3x4 denti

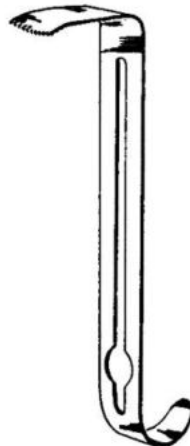
24-678-06 Retractor Only, Sharp 3x4 Teeth
24-678-06 Separador solo, agudo, 3x4 dientes
24-678-06 Retrattore solo, acuto 3x4 denti



24-677-19
16 x 19 mm



24-677-25
16 x 25 mm

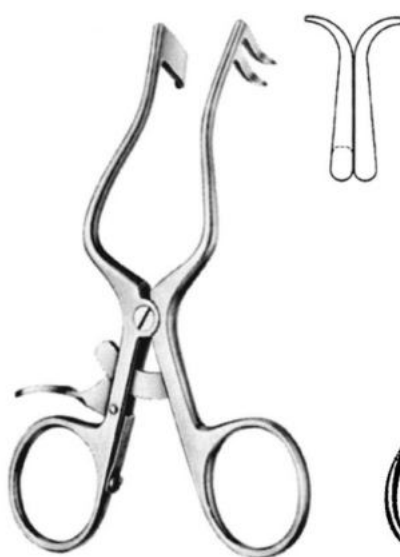


24-677-32
16 x 32 mm

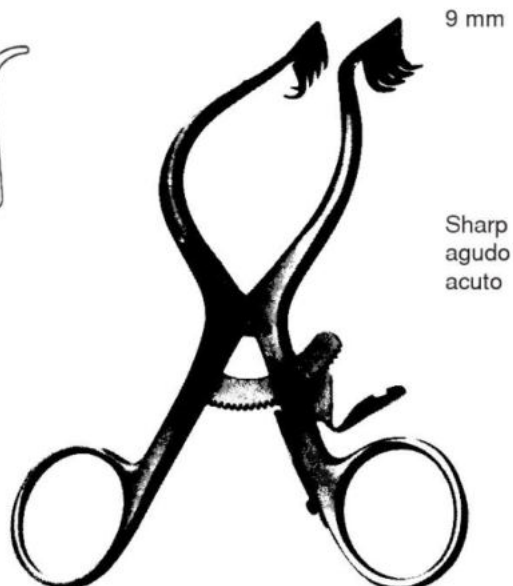
Retractors
Separadores



PLESTER
24-672-11 11 cm, 4 $\frac{3}{8}$ "
Solid Blade Right



PLESTER
24-673-11 11 cm, 4 $\frac{3}{8}$ "
Solid Blade Left



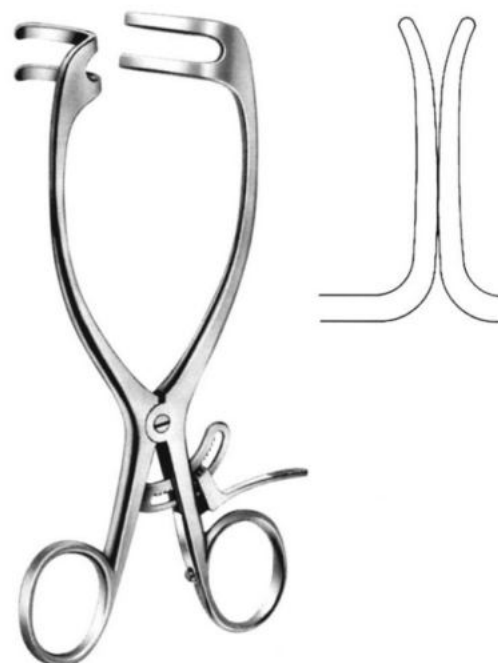
MOLLISON
24-674-15 15 cm, 6"
Sharp
agudo
acuto



WULLSTEIN
24-675-13
13 cm, 5 $\frac{1}{8}$ "

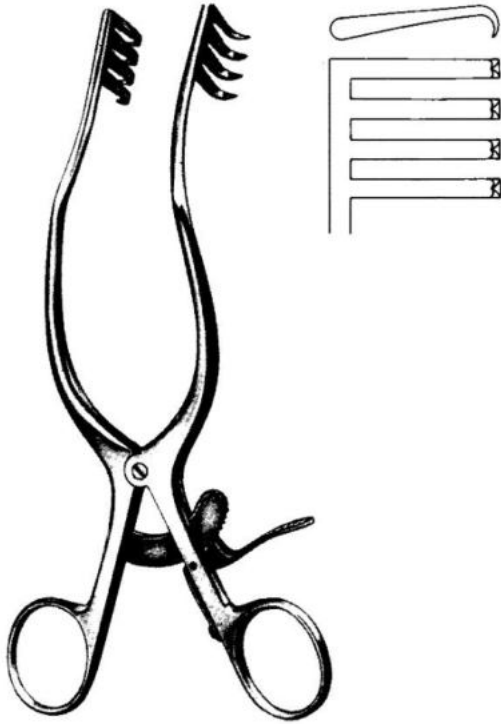


PLESTER
24-677-13
13 cm, 5 $\frac{1}{8}$ "



MAYO-ADAMS
24-678-16
16.5 cm, 6 $\frac{1}{2}$ "

Retractors
Separadores



ANDERSON-ADSON
24-679-20 19.5 cm, 7 ³/₄"



NORFOLK-NORWICH
24-679-22 22 cm, 8 ³/₄"



Sharp
agudo
acuto 24-680-19 19 cm, 7 ¹/₂"

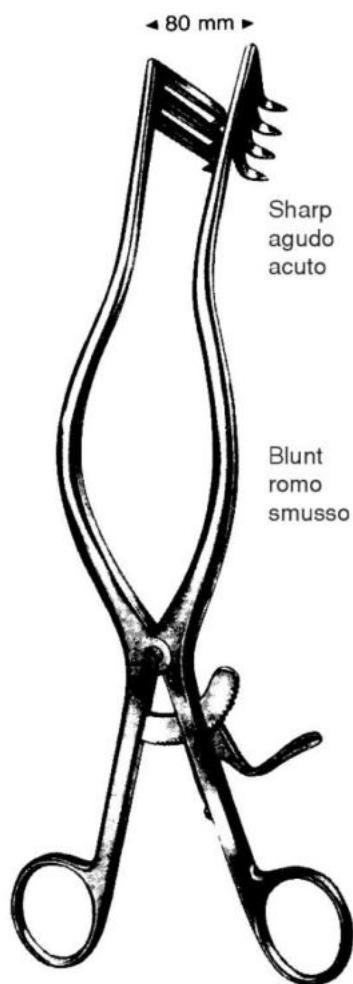
ADSON

Blunt
romo
smusso 24-681-19

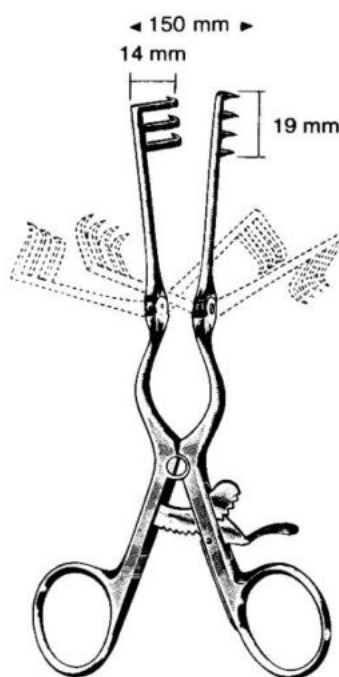
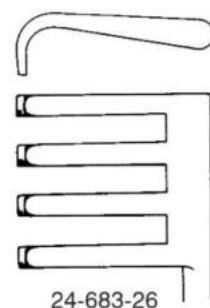
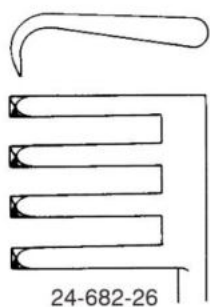


TRAVERS
24-681-21 21.5 cm, 8 ¹/₂"

TRAVERS



ADSON
24-682-26 24-683-26
26.5 cm, 10 1/2"



ADSON

24-684-14	14 cm, 5 1/2"
24-684-16	16 cm, 6 1/4"
24-684-20	20 cm, 8"
24-684-26	26 cm, 10 1/4"

Sharp
agudo
acuto

24-685-14	14 cm, 5 1/2"
24-685-16	16 cm, 6 1/4"
24-685-20	20 cm, 8"
24-685-26	26 cm, 10 1/4"

Blunt
romo
smusso

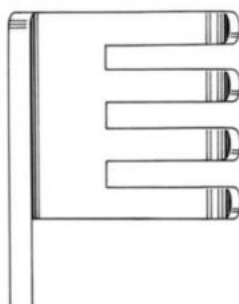


ADSON
24-686-32
32 cm, 12 $\frac{3}{4}$ "

Retractors
Separadores

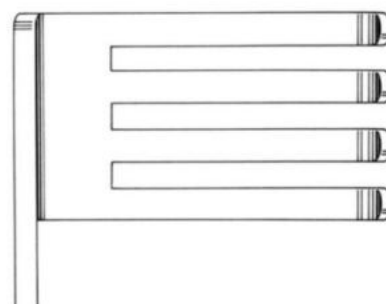


BECKMAN-ADSON
31 cm, 12 1/4"



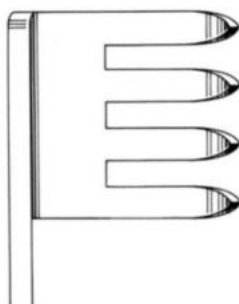
24-687-01
25 x 27 mm

Blunt
romo
smusso



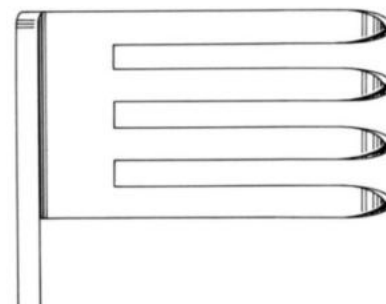
24-688-01
45 x 27 mm

Blunt
romo
smusso



24-687-02
25 x 27 mm

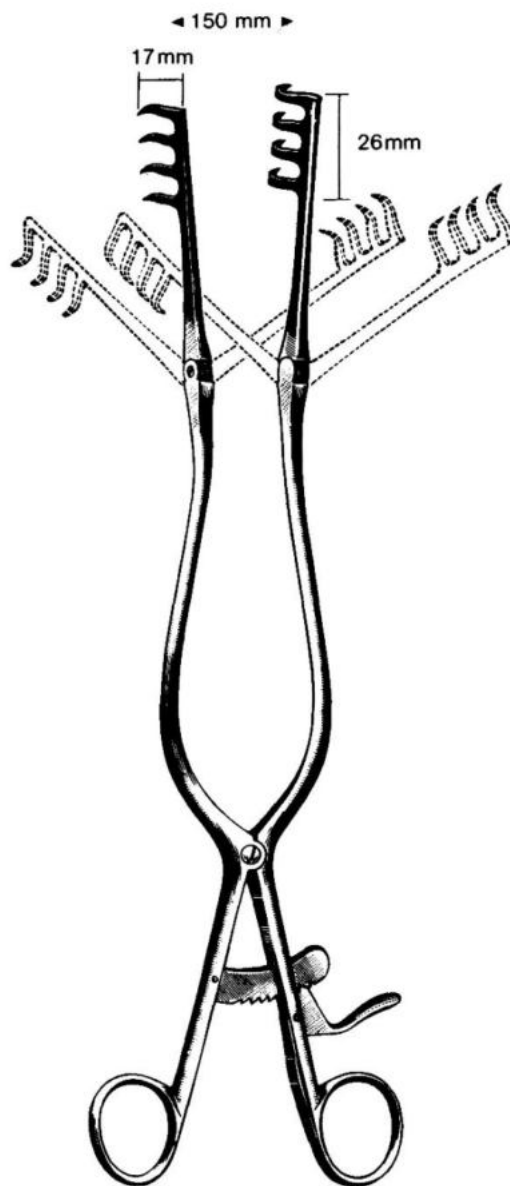
Sharp
agudo
acuto



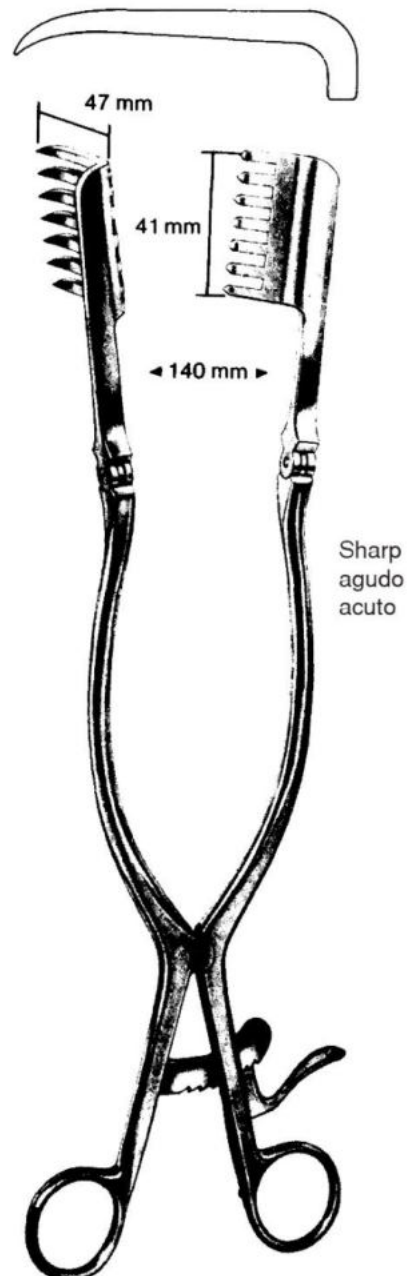
24-688-02
45 x 27 mm

Sharp
agudo
acuto

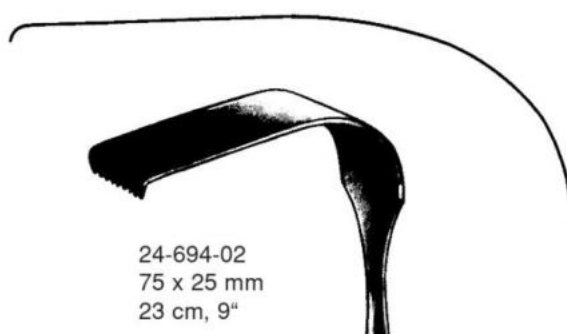
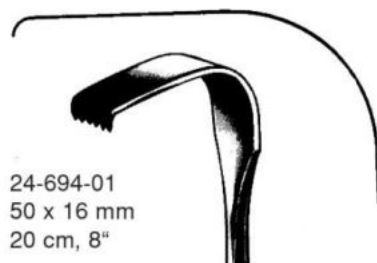
Retractors
Separadores



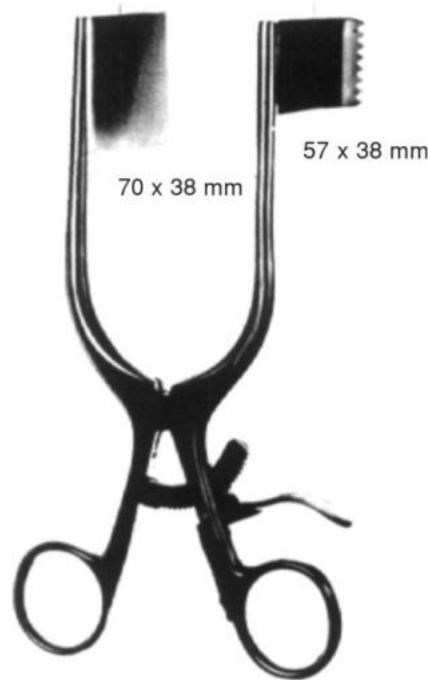
BECKMAN
24-690-31
31 cm, 12 1/4"



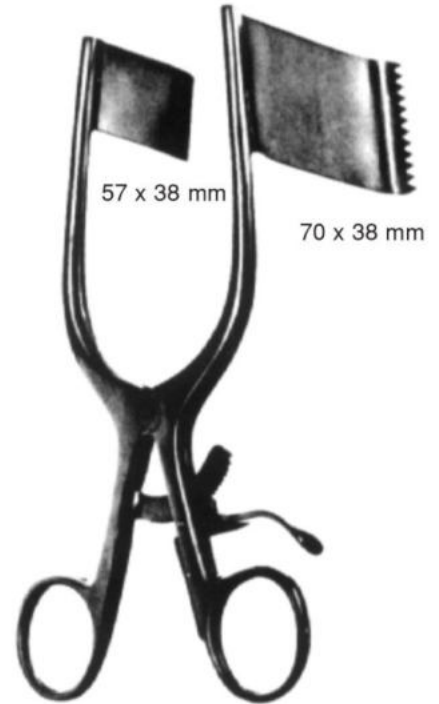
BECKMAN-EATON
24-692-32
32 cm, 12 3/4"



Retractors
Separadores



DARLING
24-696-18 18 cm, 7"



DARLING
24-698-18 18 cm, 7"



20 mm wide



24-710-40 40 mm



24-710-45 45 mm



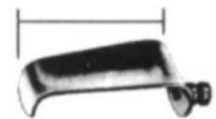
24-710-50 50 mm



24-710-55 55 mm



24-710-60 60 mm
Sharp



24-711-40 40 mm



24-711-45 45 mm



24-711-50 50 mm



24-711-55 55 mm



24-711-60 60 mm
Blunt

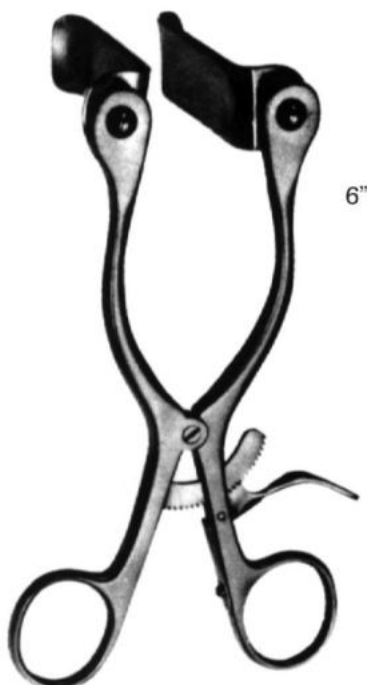
24-710-00 (24-710-40 to 24-710-60)
Retractor Complete with 5 Blades Sharp
Separador completo con 5 valvas agudas
Divaricatore completo con 5 valve acute

24-712-00 (24-711-40 to 24-711-60)
Retractor Complete with 5 Blades Blunt
Separador completo con 5 valvas romas
Divaricatore completo con 5 valve smusse

24-711-00 (24-710-40 to 24-710-60)
Retractor Complete with 5 Blades Sharp
Separador completo con 5 valvas agudas
Divaricatore completo con 5 valve acute

24-713-00 (24-711-40 to 24-711-60)
Retractor Complete with 5 Blades Blunt
Separador completo con 5 valvas romas
Divaricatore completo con 5 valve smusse

Retractors, Cervical Spine
Separadores, columna vertebral



6"

CASPAR

24-720-00 Complete with 5 Blades, 5 valvas, 5 valve)
24-720-15 Without Blades, sin valvas, senza valve



6.75"

CASPAR

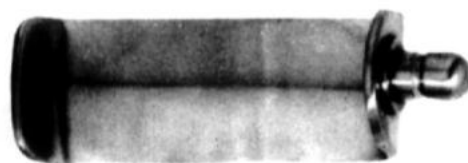
24-721-00 Complete with 5 Blades, 5 valvas, 5 valve)
24-721-15 Without Blades, sin valvas, senza valve



CASPAR

24-724-00 Complete with 5 Blades, 5 valvas, 5 valve)
24-724-11 Without Blades, sin valvas, senza valve

Blunt
roma
smussa



CASPAR

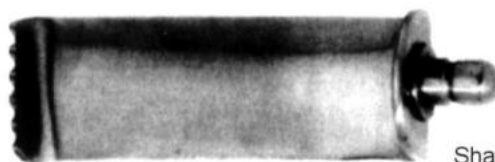
24-720-45 45 x 20 mm
24-720-50 50 x 20 mm
24-720-55 55 x 20 mm
24-720-60 60 x 20 mm
24-720-65 65 x 20 mm



Deep

CASPAR

24-724-40 40 x 20 mm
24-724-45 45 x 20 mm
24-724-50 50 x 20 mm
24-724-55 55 x 20 mm
24-724-60 60 x 20 mm

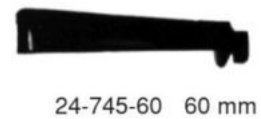
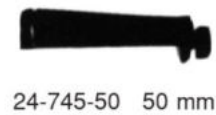


Shallow

CASPAR

24-725-40 40 x 20 mm
24-725-45 45 x 20 mm
24-725-50 50 x 20 mm
24-725-55 55 x 20 mm
24-725-60 60 x 20 mm

Retractors Separadores



CASPAR
24-744-00 Complete with 7 Blades, valvas, valva
24-744-17 Without Blades, sin valvas, senza valve



24-747-50 50 mm

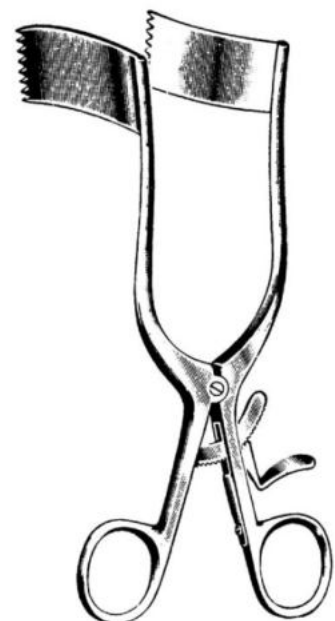
24-747-55 55 mm

24-747-60 60 mm

24-747-65 65 mm



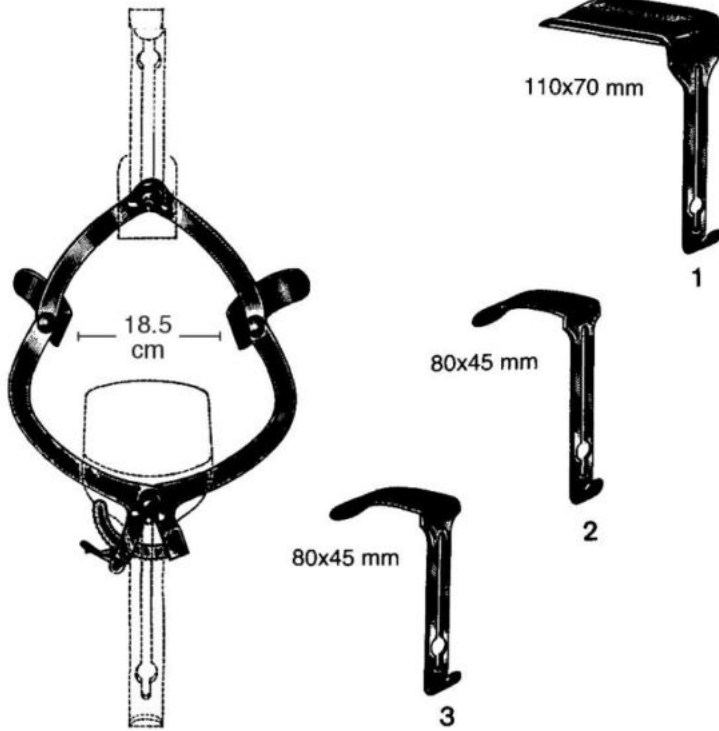
CASPAR
24-747-45 to 24-747-65



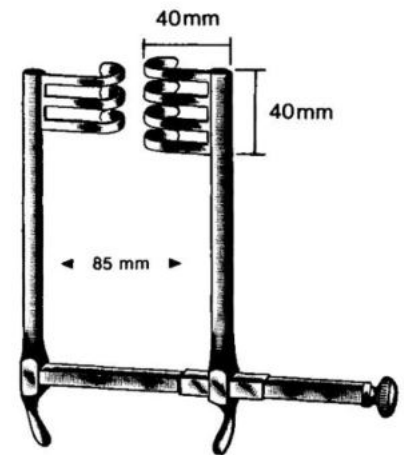
MEYERDING
17 cm, 6 ³/₄"

24-748-01 2.5 x 3.2 cm
24-748-02 2.5 x 5.4 cm
24-748-03 1.9 x 6.0 cm
24-748-04 2.5 x 6.0 cm

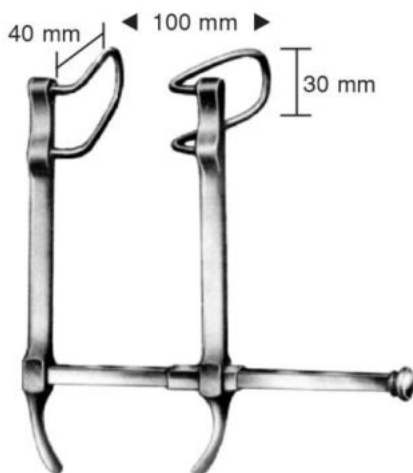
Abdominal Retractors
Separadores abdominales



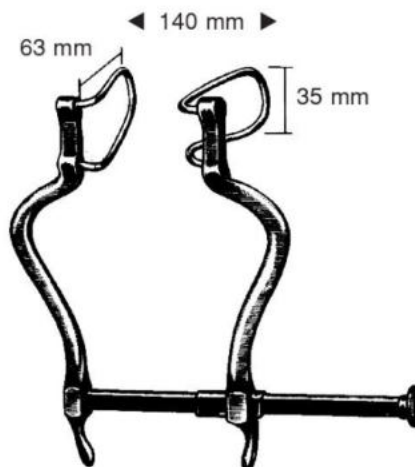
O'SULLIVAN - O'CONNOR
24-754-00
Complete



FRAZIER
24-758-85



BABY - GOSSET
24-759-00

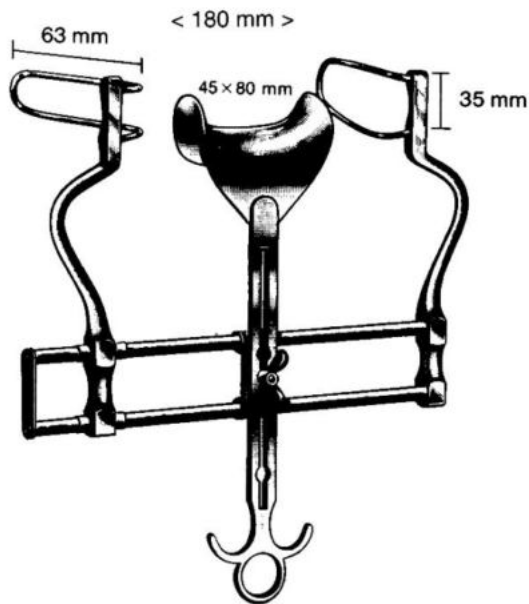


GOSSET
24-760-14

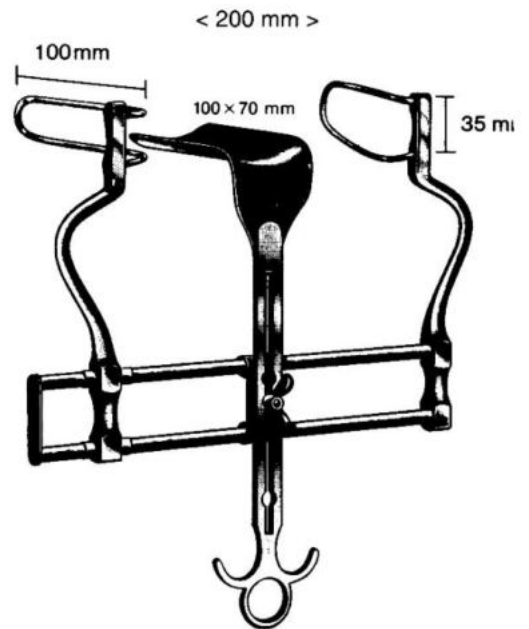


GOSSET
24-762-16 160 mm

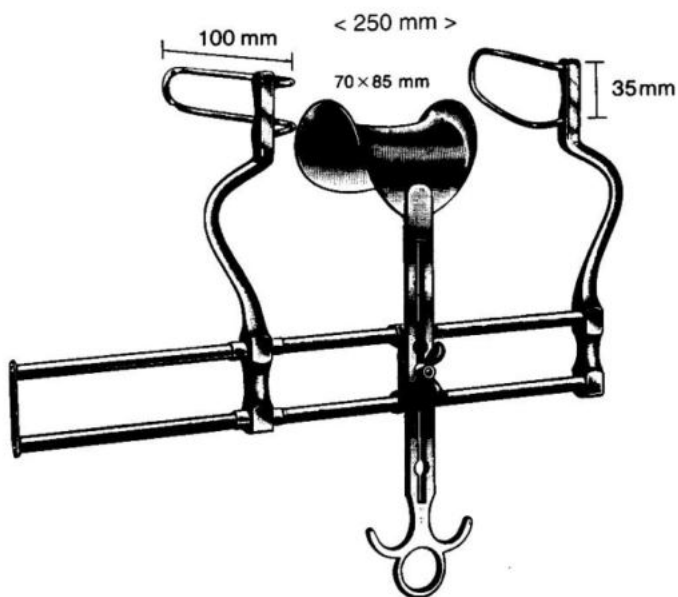
Abdominal Retractors
Separadores abdominales



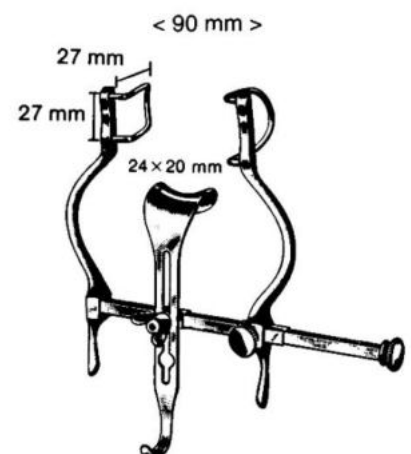
BALFOUR
24-764-18
18 cm, 7"



BALFOUR
24-764-20
20 cm, 8"

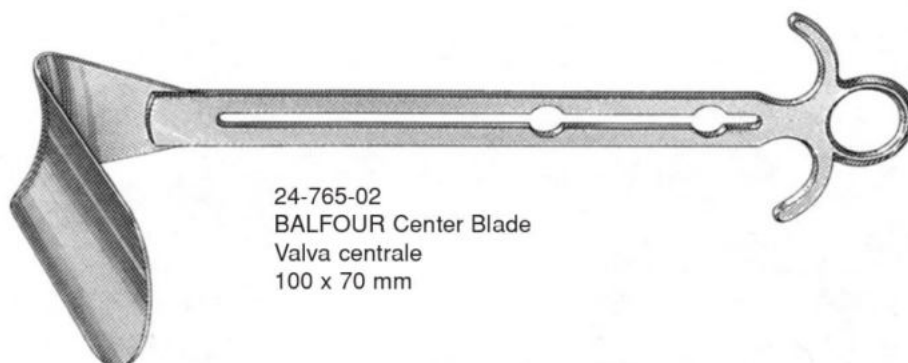
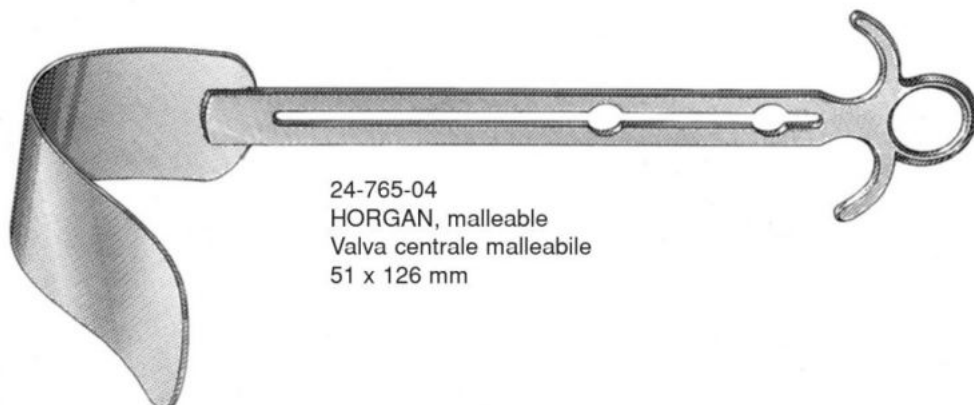
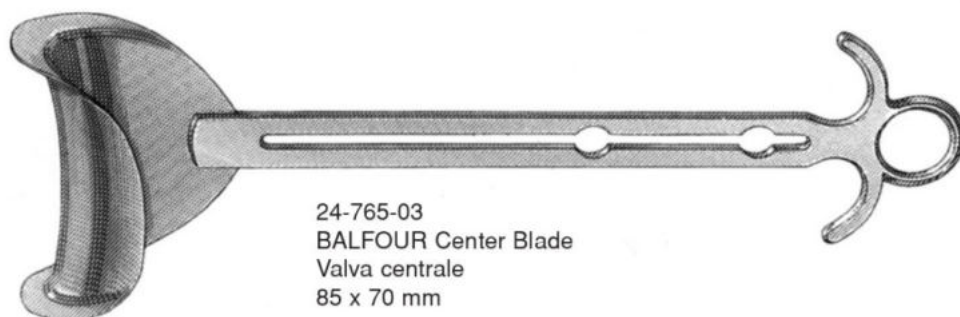


BALFOUR
24-764-25
25 cm, 10"



BABY-BALFOUR
24-766-90
9 cm, 3 1/2"

Abdominal Retractors Separadores abdominales



Abdominal Retractors Separadores abdominales



24-767-01
Fenestrated Blades 6 cm, 2.4" Deep
Valvas de alambre 6 cm, 2.4" profundidad
Valve di filo profondità 6 cm, 2.4"

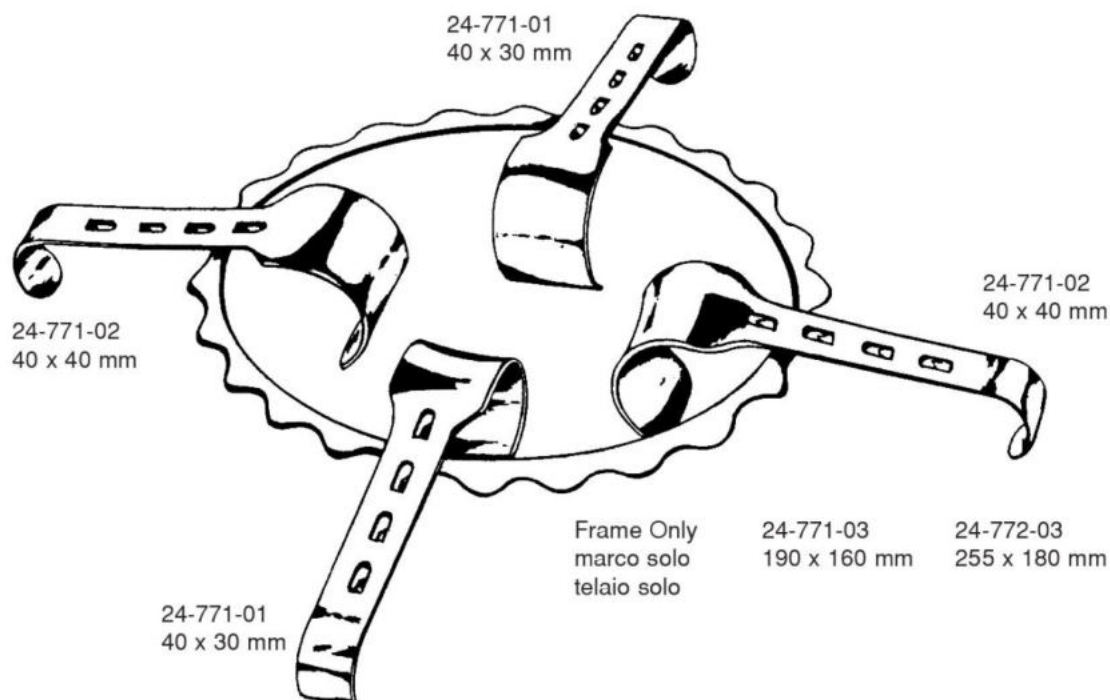


24-767-02
Fenestrated Blades 8 cm, 3 1/8" Deep
Valvas de alambre 8 cm, 3 1/8" profundidad
Valve di filo profondità 8 cm, 3 1/8"



BALFOUR-US
24-767-18
Complete
completo

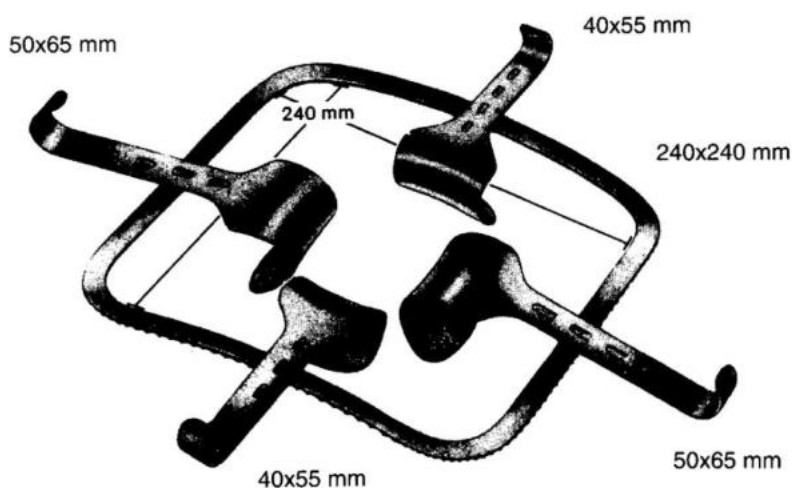
Abdominal Retractors Separadores abdominales



DENIS-BROWNE

24-771-00 Complete Pediatric 190 x 160 mm

24-772-00 Complete Adult 255 x 190 mm



KIRSCHNER



24-781-55 (Pair)
40 x 55 mm



24-781-65 (Pair)
50 x 65 mm

24-782-00 KIRSCHNER Abdominal Retractor Complete:
Kirschner separador abdominal, completo compuesto de:
Kirschner Divaricatore addominale completo, composto da:

24-781-55 2 Retractors / 2 separadores / 2 divaricatori 40 x 55 mm
24-781-65 2 Retractors / 2 separadores / 2 divaricatori 50 x 65 mm
24-783-24 Rigid Frame / marco rigido / telaio rigido 240 x 240 mm

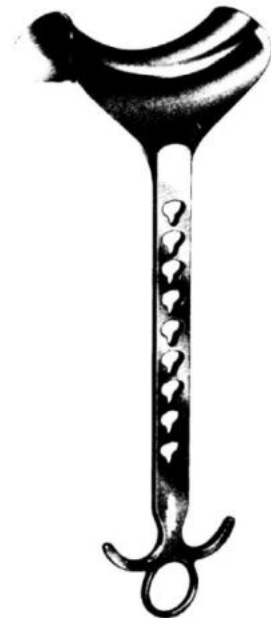
Abdominal Retractors Separadores abdominales



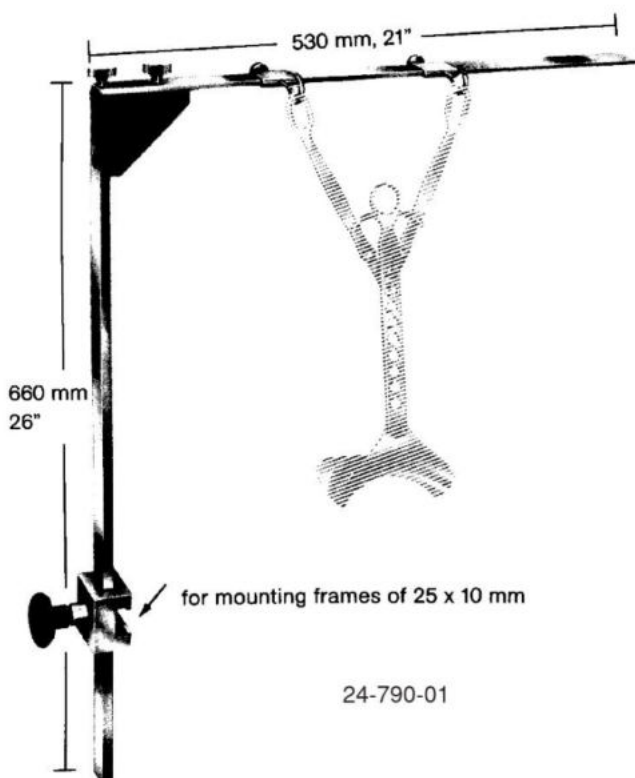
ROCHARD
Complete



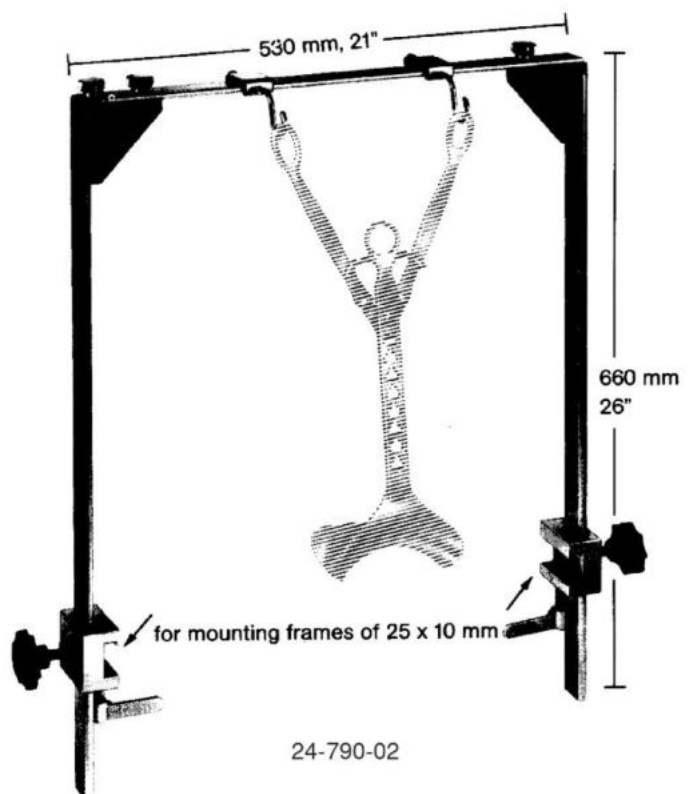
ROCHARD Frame Only
24-780-01



ROCHARD
31 cm, 12 1/4"
24-770-01 48 x 90 mm
24-770-02 48 x 105 mm
24-770-03 48 x 120 mm
24-770-04 48 x 135 mm
24-770-05 48 x 155 mm

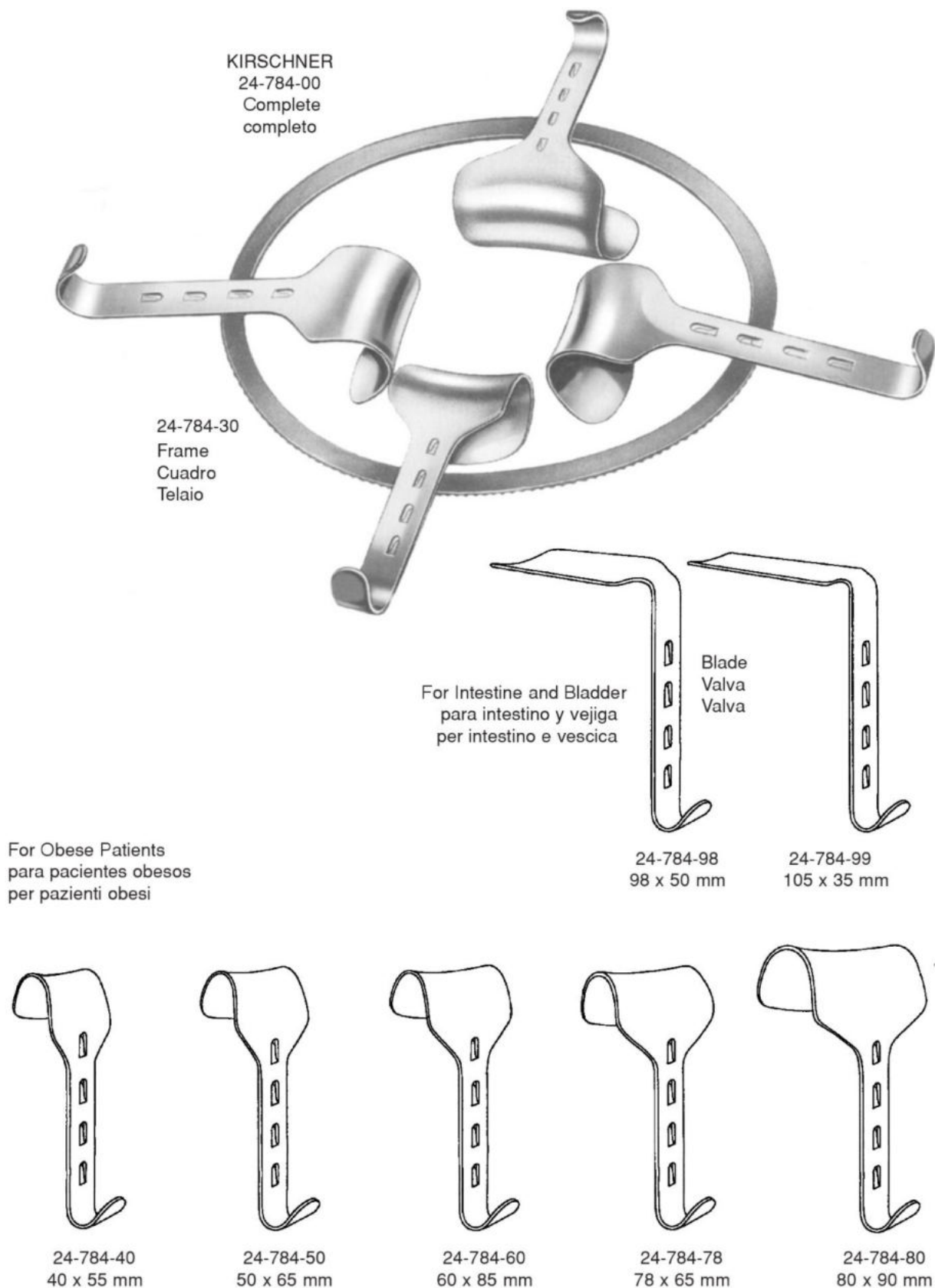


24-790-01



24-790-02

Abdominal Retractors Separadores abdominales



Endoscopic Arm System Sistema de brazo



24-795-01
Arm System, radius 310/420 mm, including retractor and U-stand Ø 16 mm, 400 mm high, 400 mm wide, 170 mm deep.



24-795-02
Arm System, radius 310/420 mm, including stand, clamp, endoscope holder Ø 8/10 mm.



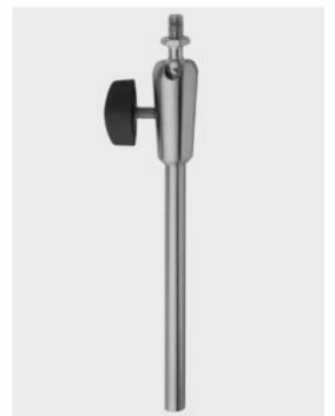
24-798-01
Single Tube Holder



24-798-02
Endoscope Holder Universal
Ø 3-10 mm



24-798-03
Universal Retractor Holder



24-798-04
Extended Articulation
180 mm long, lockable

Endoscopic Arm System Sistema de brazo



24-799-01
Clamp socket made of stainless steel, for height-adjustable stand Ø 16 mm, electrically insulated up to 1.5 kV AC, holding width of 35 mm for rails 25/32 x 8/12 mm.



24-799-02
Clamp socket made of stainless steel, for height-adjustable stand Ø 16 mm, electrically insulated up to 1.5 kV AC, holding width of 35 mm for rails 25/32 x 8/12 mm.



24-799-03
Clamp socket made of light metal, holding width 35 mm, for screw stand Ø 16 mm/M10, for rails 25/35 x 8/10 and tubes Ø 12 - 35 mm.



24-799-04
Clamp socket made of light metal, holding width 50 mm, for height-adjustable stand Ø 16 mm, for rails 25/35 x 8/10 and tubes Ø 12 - 35 mm.



24-799-05
Clamp socket made of stainless steel, for height-adjustable stand Ø 16 mm, electrically insulated up to 4.5 kV AC, holding width of 50 mm for rails 25/32 x 8/12 mm.



24-799-06
Clamp socket made of light metal, holding width 50 mm, for screw stand Ø 16 mm/M10, for rails 25/35 x 8/10 and tubes Ø 12 - 35 mm.

Abdominal Retractors Separadores abdominales

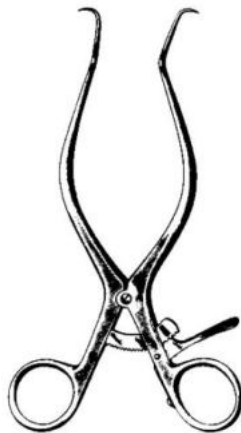


DOYEN

28 cm, 11"

24-800-01 48 x 90 mm
24-800-02 48 x 105 mm
24-800-03 48 x 120 mm
24-800-04 48 x 135 mm

< 100 mm >



GELPI

24-802-09 9 cm, 3 1/2"
24-802-11 11 cm, 4 3/8"
24-802-14 14 cm, 5 1/2"
24-802-16 16 cm, 6 1/4"
24-802-18 18 cm, 7"

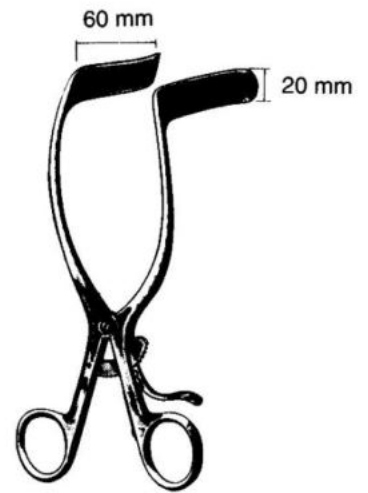
< 100 mm >



GELPI

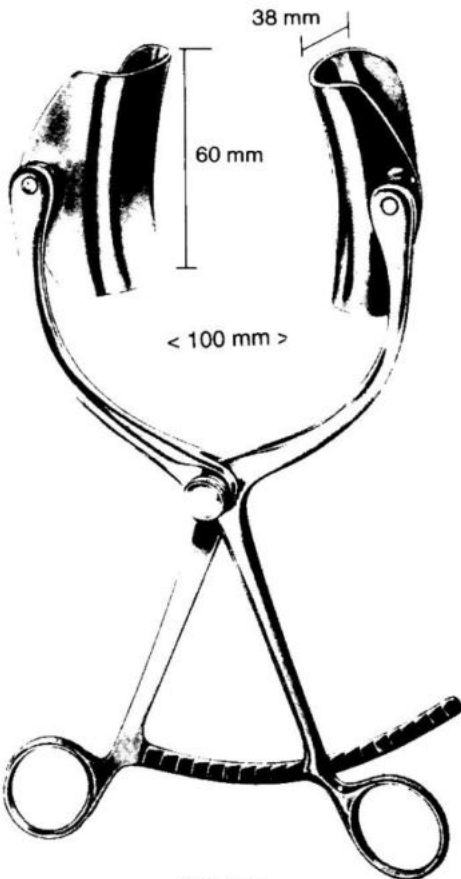
24-804-18
18 cm, 7"

< 100 mm >

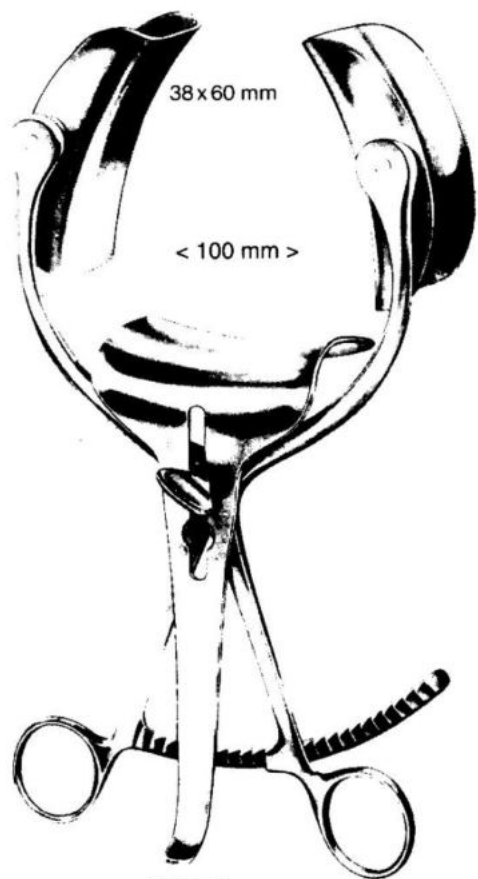


RIGBY

24-806-18
18 cm, 7"

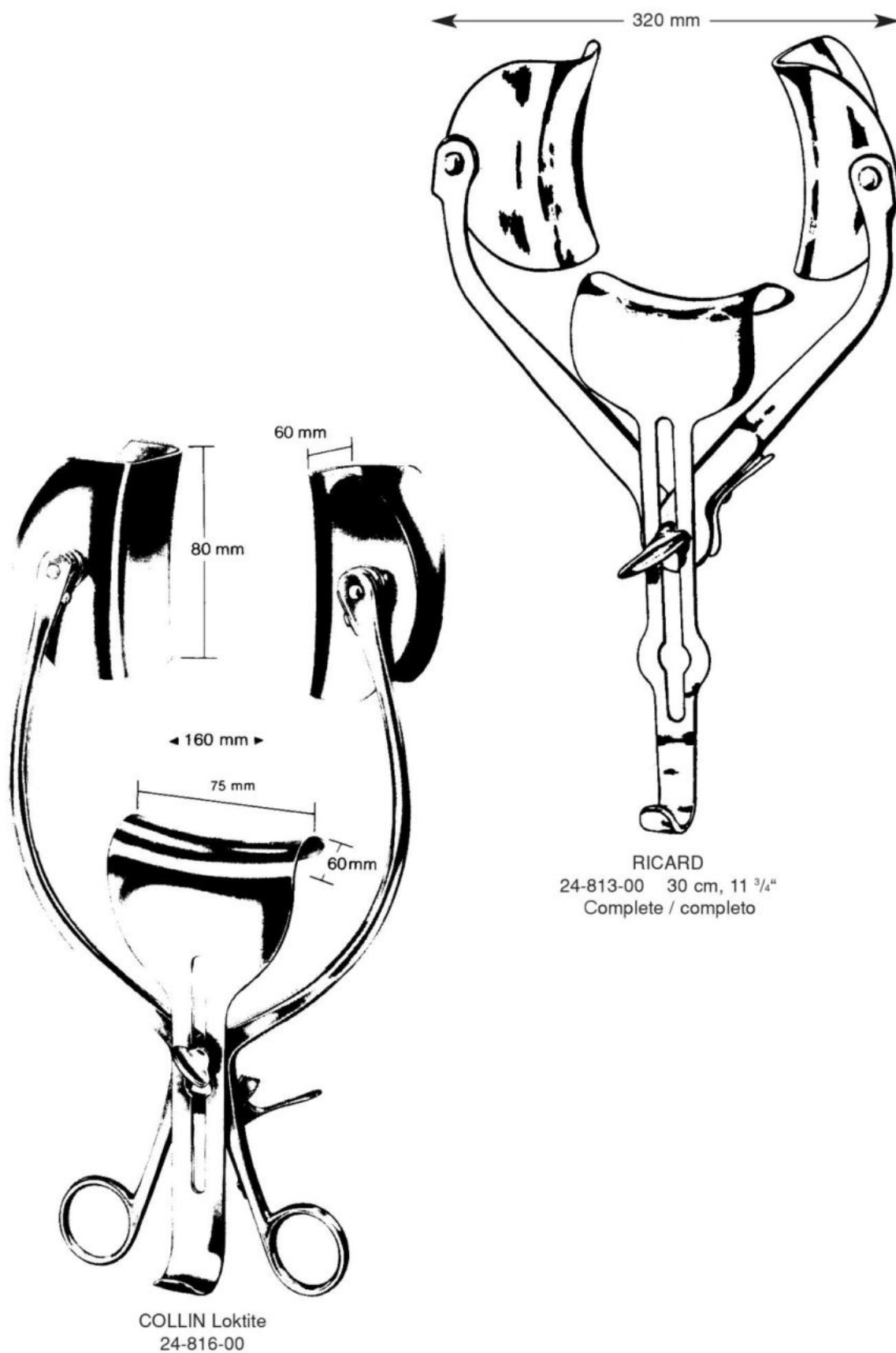


COLLIN
24-810-22

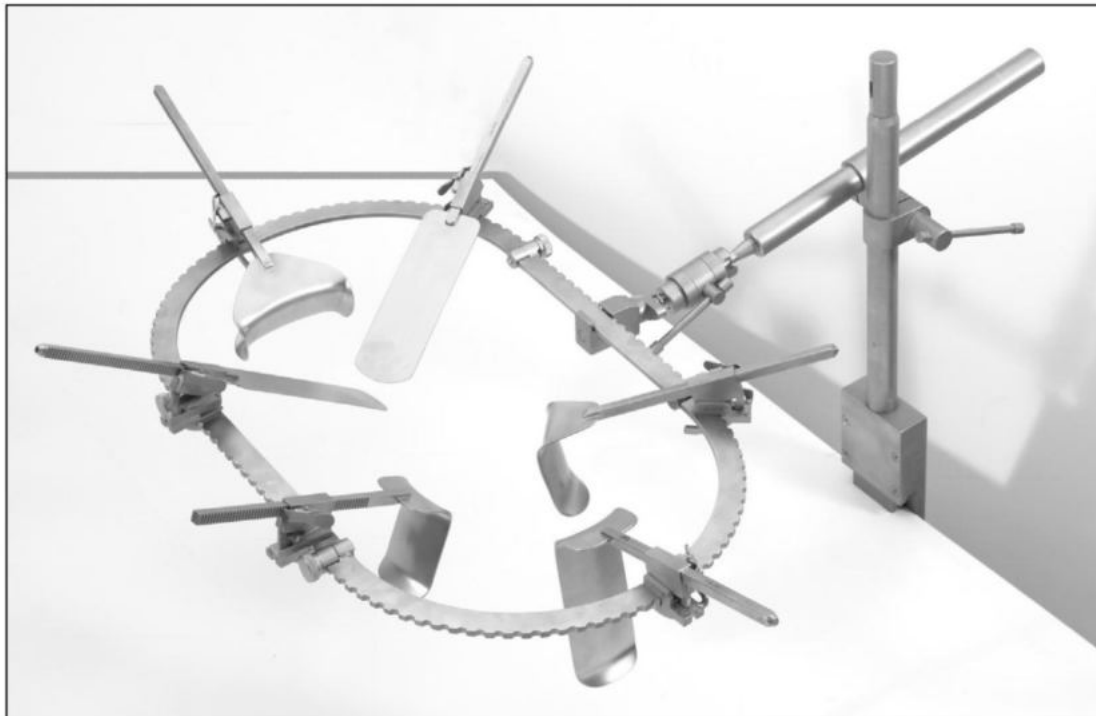


COLLIN
24-812-60

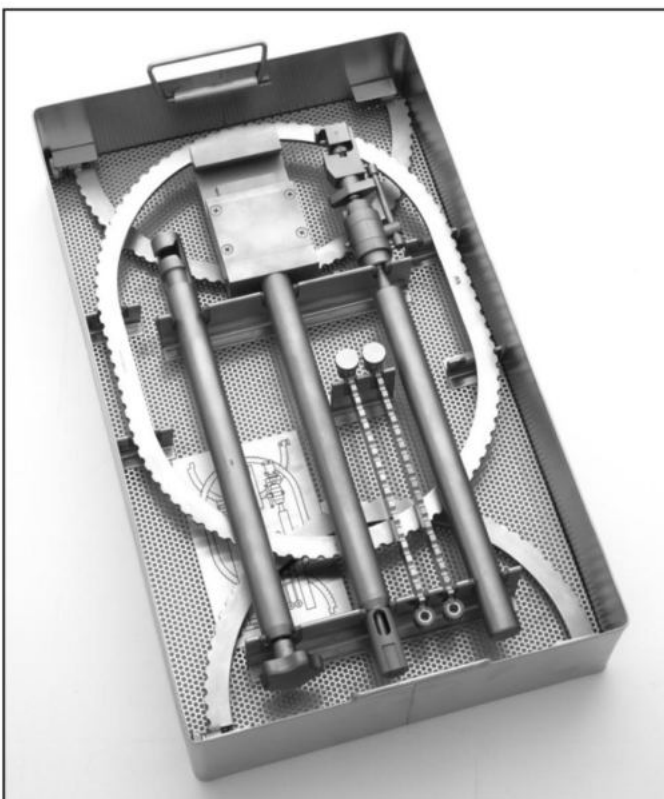
Abdominal Retractors
Separadores abdominales



Back Holder Abdominal Retractor & Accessories (Through Page 195) Operation Table Set



Complete Fixed Abdominal Retractor Set
24-820-99



The many components of the **Back Holder Abdominal Retractor Operation Table Set** can be neatly arranged into autoclave sized containers with diagrams that direct instrument handlers on the proper placement of each component.

*A major convenience in care and maintenance
of the Retractor Set.*

Sterilization Container & Baskets

Description	Product No
Table Fixation & Ring Container	24-820-90
Blade & Accessories Container	24-820-91

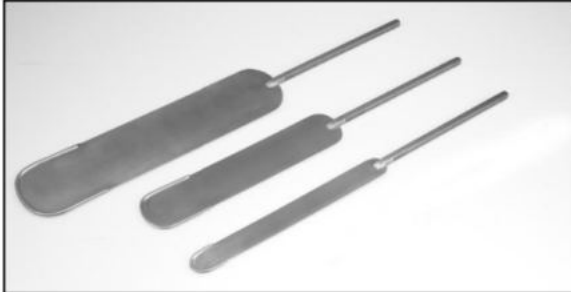
**Back Holder Abdominal Retractor
Operation Table Set**

Description	Product No	Composto da	
Complete Abdominal Retractor Set	24-820-99	Accoppiatore	24-821-01
<i>Includes</i>		Barra orizzontale	24-821-02
Table Post	24-821-01	Morsetto di accoppiamento	24-821-04
Horizontal Bar	24-821-02	Anello ovale	24-820-02
1" Post Coupling	24-821-04	No. 2 retrattori malleabili, 51x152 mm	24-825-06
Oval Ring	24-820-02	No. 2 Valve Kelly, dim. 51x76 mm	24-822-23
2" X 6" Malleable Retractor (2 ea)	24-825-06	Valva Kelly	24-822-24
2" X 3" Kelly Retractor (2 ea)	24-822-23	Valva Balfour	24-823-33
2" X 4" Kelly Retractor	24-822-24	Morsetto trasportabile con trasporto ad intervallo progressivo di 2 mm	24-820-10
Balfour Retractor	24-833-33	Morsetto articolato multidisciplinare con funzione movimento assiale orizzontale e verticale	24-820-20
Ratchet Mechanism (2 ea)	24-820-10	Anello rotondo circolare, dimensione 226 mm	24-820-01
Tilt Ratchet Mechanism (6 ea)	24-820-20	Anello ovale 266x367 mm	24-820-02
Segmented Ring	24-820-03	Anello a segmento 266x495 mm	24-820-03
1 1/2" X 6" Malleable Retractor	24-824-06	Retratore malleabile 38x152 mm	24-824-06
3" x 6" Malleable Retractor	24-826-06	Retratore malleabile 76x152 mm	24-826-06
2" X 5" Kelly Retractor	24-822-25	Valva Kelly, 51x127 mm	24-822-25
2" X 6" Kelly Retractor	24-822-26	Valva Kelly, 51x152 mm	24-822-26
Horizontal Flex Bar	24-821-03	Barra flessibile orizzontale	24-821-03
Harrington Retractor	24-831-25	Retratore Harrington 63x143 mm	24-831-25
Gelpi Retractor	24-834-01	Retratore con punta Gelpi	24-834-01
<i>Accessories</i>		<i>Accessori:</i>	
Table Fixation & Ring Case	24-820-90	Container vuoto in acciaio inox dotato con griglia interna	
Blades & Accessories Case	24-820-91	Descrizione	
		Container in acciaio inox dotato di griglia interna per Accessori di fissazione, anelli e barre	24-820-90
		Container in acciaio inox dotato di griglia interna per morsetti e divaricatori	24-820-91



Accessories

Malleable Retractors with Protective Edge



Description	Product No
1 1/2" x 6" 38 x 152 mm	24-824-06
2" x 6" 51 x 152 mm	24-825-06
3" x 6" 76 x 152 mm	24-826-06

Specialty Retractors

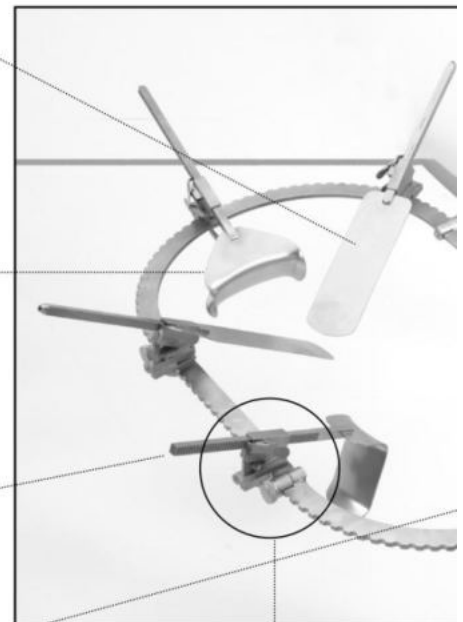
Description	Product No
Balfour Retractor 2 5/8" x 3" 67 x 76 mm	24-833-33
Gelpi Point Retractor	24-834-01



Description	Product No
Blade 2" x 1 1/2" 51 x 38 mm	24-822-21
Blade 2" x 2" 51 x 51 mm	24-822-22
Blade 2" x 2 1/2" 51 x 64 mm	24-822-22L
Blade 2" x 3" 51 x 76 mm	24-822-23
Blade 2" x 4" 51 x 102 mm	24-822-24
Blade 2" x 5" 51 x 127 mm	24-822-25
Blade 2" x 6" 51 x 152 mm	24-822-26

Harrington Retractors

Description	Product No
Blade 2.5" x 5 5/8" 63 x 143 mm	24-831-25



Description	Product No
Blade 1" x 1 1/2" 25 x 38 mm	24-822-01
Blade 1" x 2 1/2" 25 x 63 mm	24-822-02

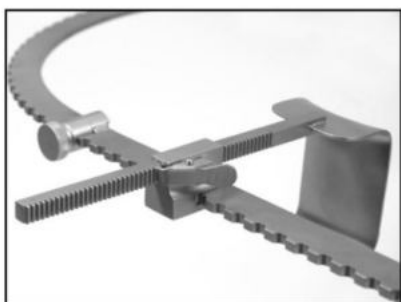
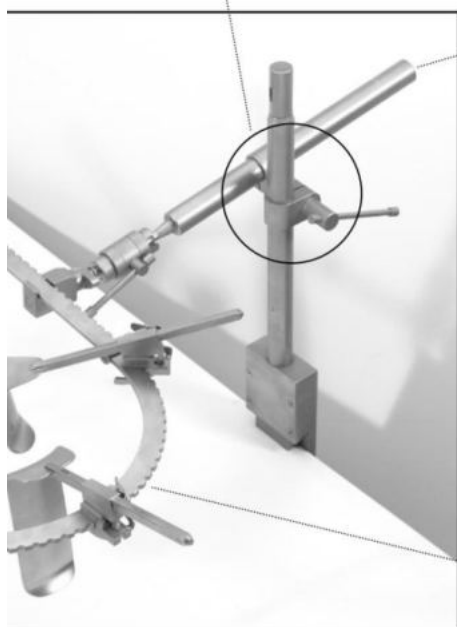


Tilt Ratchet Mechanism allows extensions or retractions along the horizontal axis and allows vertical movement of retractor blade with a second ratchet

Product No 24-820-20

Table Mounting Components

Description	Product No
1" Post Coupler	24-821-04



Fixed Ratchet Mechanism allows extension or retraction along the horizontal axis at 2mm intervals

Product No 24-820-10

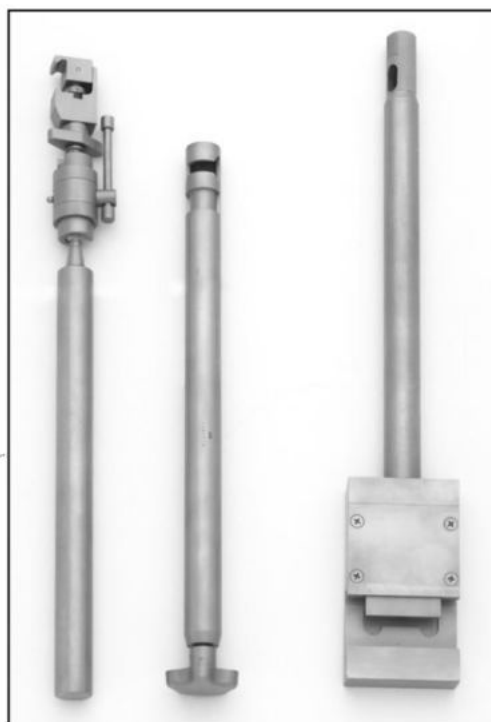


Table Mounting Components

Table Post	24-821-01
Horizontal Bar	24-821-02
Horizontal Flex Bar	24-821-03



Retractor Rings

Description	Product No
Round Ring 10.5 inch / 266 mm	24-820-01
Oval Ring 10.5 x 14.5 inch / 266 x 367 mm	24-820-02
Segmented Ring 10.5 x 19.5 inch / 266 x 495 mm (Consists of one 10.5 inch Round Ring and two 8 inch straight segments)	24-820-03

Laminectomy Retractors Separadores para laminectomia



24-910-00
SCOVILLE-HAVERFIELD
Frame only
Marco solo
Telaio solo



24-911-00
SCOVILLE
Frame only
Marco solo
Telaio solo



SCOVILLE
50 mm, 2"
24-912-50



SCOVILLE
70 mm, 2 3/4"
24-912-70



SCOVILLE
24-914-41 41 x 38 mm
24-914-67 67 x 44 mm



TAYLOR
24-915-48 48 x 50 mm
24-915-64 64 x 50 mm
24-916-64 64 x 64 mm
24-916-80 80 x 57 mm



SCOVILLE
50 mm, 2"
24-913-50



SCOVILLE
70 mm, 2 3/4"
24-913-70



SCOVILLE
24-917-64 64 x 25 mm
24-918-64 64 x 50 mm
24-918-88 88 x 25 mm

Retractors for Plastic Surgery Separadores para cirugía plástica



With Cold Light & Aspiration
con luz fría & aspiración
con luce fredda & aspirazione

TEBBETTS

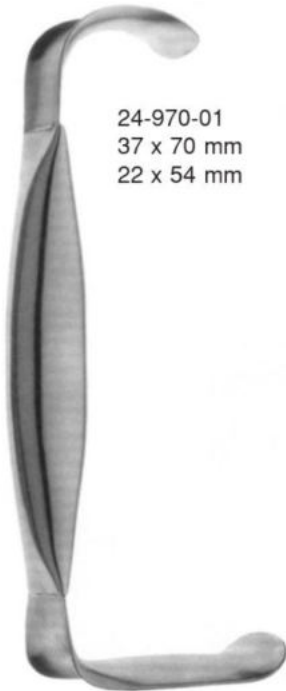
24-980-01	80 mm x 16 mm
24-980-02	100 mm x 25 mm
24-980-03	120 mm x 25 mm
24-980-04	120 mm x 30 mm
24-980-05	150 mm x 25 mm
24-980-06	150 mm x 30 mm



FERRIERA

24-960-01	80 mm x 16 mm
24-960-02	100 mm x 25 mm
24-960-03	120 mm x 25 mm
24-960-04	120 mm x 30 mm
24-960-05	150 mm x 25 mm
24-960-06	150 mm x 30 mm

Retractors for Plastic Surgery
Separadores para cirugía plástica



24-970-01
37 x 70 mm
22 x 54 mm

BREAST RETRACTOR
31 cm, 12 1/4"



CORONAL BROW LIFT
24-980-18
18 cm, 7"



YANCOSKIE
24-990-18
18 cm, 7"



FREEMAN
24-995-38 18 cm 1 1/2" Wide
24-995-22 18 cm 7/8" Wide



ANDERSON
24-998-03 12 cm 3 Prong
3 rebbi
24-998-05 12 cm 5 Prong
5 rebbi

Probes, Directors
Sondas, estiletes



2 mm ø

11.5 cm, 4 1/2"	26-102-11
13.0 cm, 5 1/8"	26-102-13
14.5 cm, 5 3/4"	26-102-14
16.0 cm, 6 1/4"	26-102-16
18.0 cm, 7"	26-102-18
20.0 cm, 8"	26-102-20
25.0 cm, 10"	26-102-25



1 mm ø

26-104-11
26-104-13
26-104-14
26-104-16
26-104-18
26-104-20
26-104-25



2 mm ø

26-106-11
26-106-13
26-106-14
26-106-16
26-106-18
26-106-20
26-106-25



26-108-14
14.5 cm, 5 3/4"



BRODIE
26-109-18
18 cm
7"



13.0 cm, 5 1/8"	26-110-13
14.5 cm, 5 3/4"	26-110-14
16.0 cm, 6 1/4"	26-110-16
18.0 cm, 7"	26-110-18
20.0 cm, 8"	26-110-20



DOYEN
26-111-14
14 cm
5 1/2"



26-112-14
14.5 cm
5 3/4"



STACKE
26-115-10
10.5 cm
4.25"



NELATON
26-120-16
16 cm
6 1/4"



FISH
26-121-14
14 cm, 5 1/2"
26-121-18
18 cm, 7"

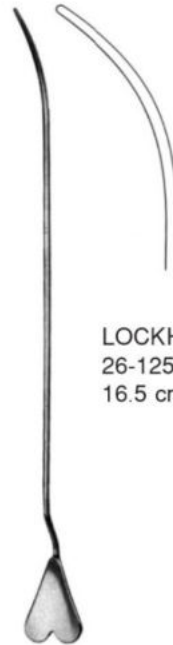


WATSON-CHEYNE
26-122-13
13 cm, 5 1/8"
26-122-18
18 cm, 7"

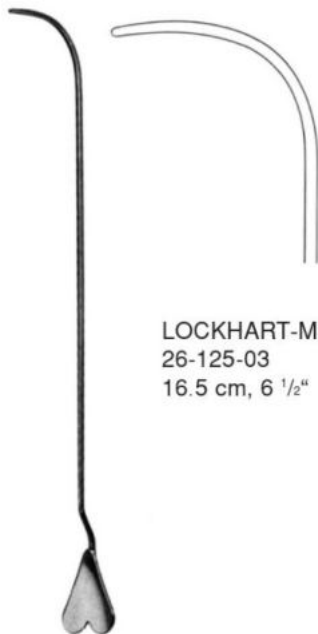
Fistula Probes
Sondas para fistula



LOCKHART-MUMMERY
26-125-01
16.5 cm, 6 1/2"



LOCKHART-MUMMERY
26-125-02
16.5 cm, 6 1/2"

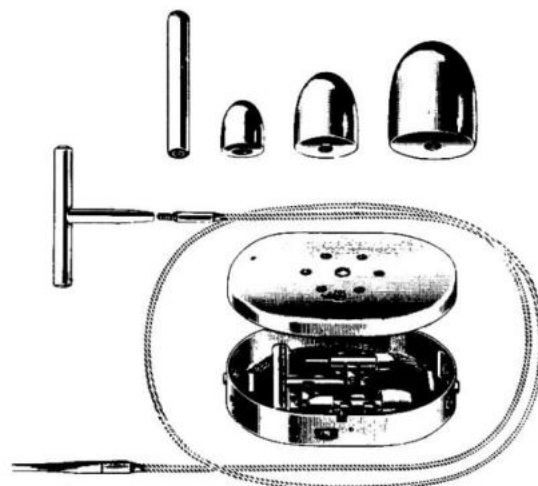


LOCKHART-MUMMERY
26-125-03
16.5 cm, 6 1/2"



LOCKHART-MUMMERY
26-125-04
16.5 cm, 6 1/2"

Varicose Vein Probe Set in Metal Case
Juego para várices en estuche de metal

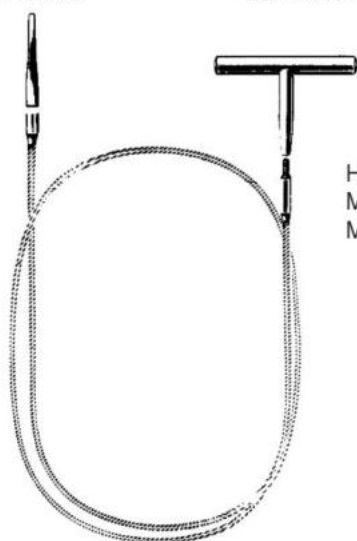


NABATOFF Set
26-150-00
135 x 100 x 25 mm
Complete

Spare Parts
Piezas de repuesto
Pezzi di ricambio

26-150-02

26-150-80



26-150-90

Flexible Cable
cable de traccion flex.
Corda di trazione fless.

Handle Only
Mango suelto
Manico solo



26-150-03
3 mm ø



26-150-06
6 mm ø



26-150-09
9 mm ø



26-150-12
12 mm ø



26-150-15
15 mm ø

Probe Tips
Puntas sueltas
Punte



Varix Instruments
Instrumentos para varices



VARADY
26-154-01
180 mm, 7"



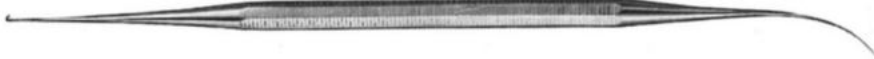
VARADY
26-154-02
180 mm, 7"



VARADY
26-154-03
180 mm, 7"



VARADY
26-154-04
175 mm, 6.9"



VARADY
26-154-05
170 mm, 6 3/4"



VARADY
26-154-06
170 mm, 6 3/4"

26-162-12
12 cm, 4 3/4"
Handle
Mango
Manico



26-160-04
to
26-160-14



26-160-04
4 mm ø



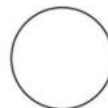
26-160-06
6 mm ø



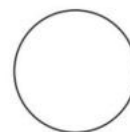
26-160-07
7 mm ø



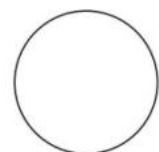
26-160-08
8 mm ø



26-160-10
10 mm ø



26-160-12
12 mm ø



26-160-14
14 mm ø

Spatulas, Cotton Applicators
Espátulas, porta-algodones



FARRELL

26-270-12	12.0 cm
26-270-14	14.0 cm
26-270-16	16.5 cm
26-270-18	18.0 cm
26-270-23	23.0 cm



FARRELL

26-272-12	12.0 cm
26-272-14	14.0 cm
26-272-16	16.5 cm
26-272-18	18.0 cm
26-272-23	23.0 cm



1,5

BOOTNAS

26-290-12	12 cm	26-292-12	12 cm
26-290-14	14 cm	26-292-14	14 cm
26-290-16	16 cm	26-292-16	16 cm
26-290-18	18 cm	26-292-18	18 cm



1,5

Plaster Spatula
Espátula
Spatole



26-190-14
14.5 cm, 5 ³/₄"



UCKERMANN
26-310-15
15 cm, 6"



JOBSON-HORNE
26-320-12 12 cm, 4 ³/₄"
26-320-18 18 cm, 7"

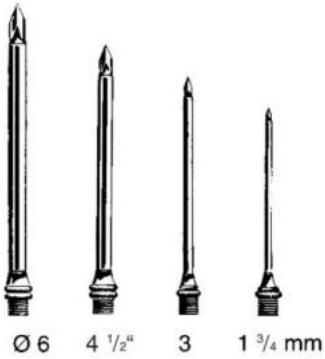


TOBOLD
26-331-25
25 cm, 10"



26-340-45
45 cm, 17 ³/₄"

Trocars
Trócares



UNIVERSAL
28-104-00
Complete



STANDARD (Nelson)
28-110-30 3.0 mm Ø
28-110-35 3.5 mm Ø
28-110-40 4.0 mm Ø
28-110-45 4.5 mm Ø
28-110-50 5.0 mm Ø
28-110-55 5.5 mm Ø
28-110-60 6.0 mm Ø



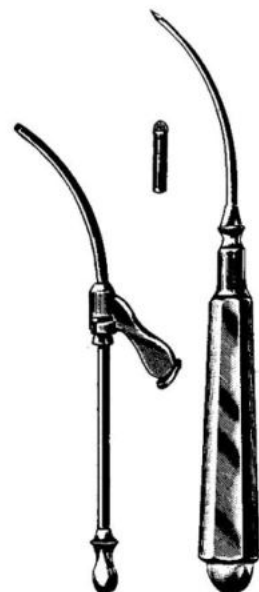
PIERCE
28-123-30 3 mm Ø
28-123-40 4 mm Ø
28-123-50 5 mm Ø



DOUGLAS
28-125-11 3 mm Ø



LICHTWITZ
28-128-19 1.75 mm Ø



COAKLEY
28-140-02 2.25 mm Ø

Trocars
Trócares



Charriere	
Fr	OCHSNER
10	28-150-10
12	28-150-12
14	28-150-14
16	28-150-16
18	28-150-18
20	28-150-20



Charriere	
Fr	NELSON
25	28-170-25
30	28-170-30
33	28-170-33
35	28-170-35



SINOSCOPY TROCAR
Universal
8.5 cm, 3.4"

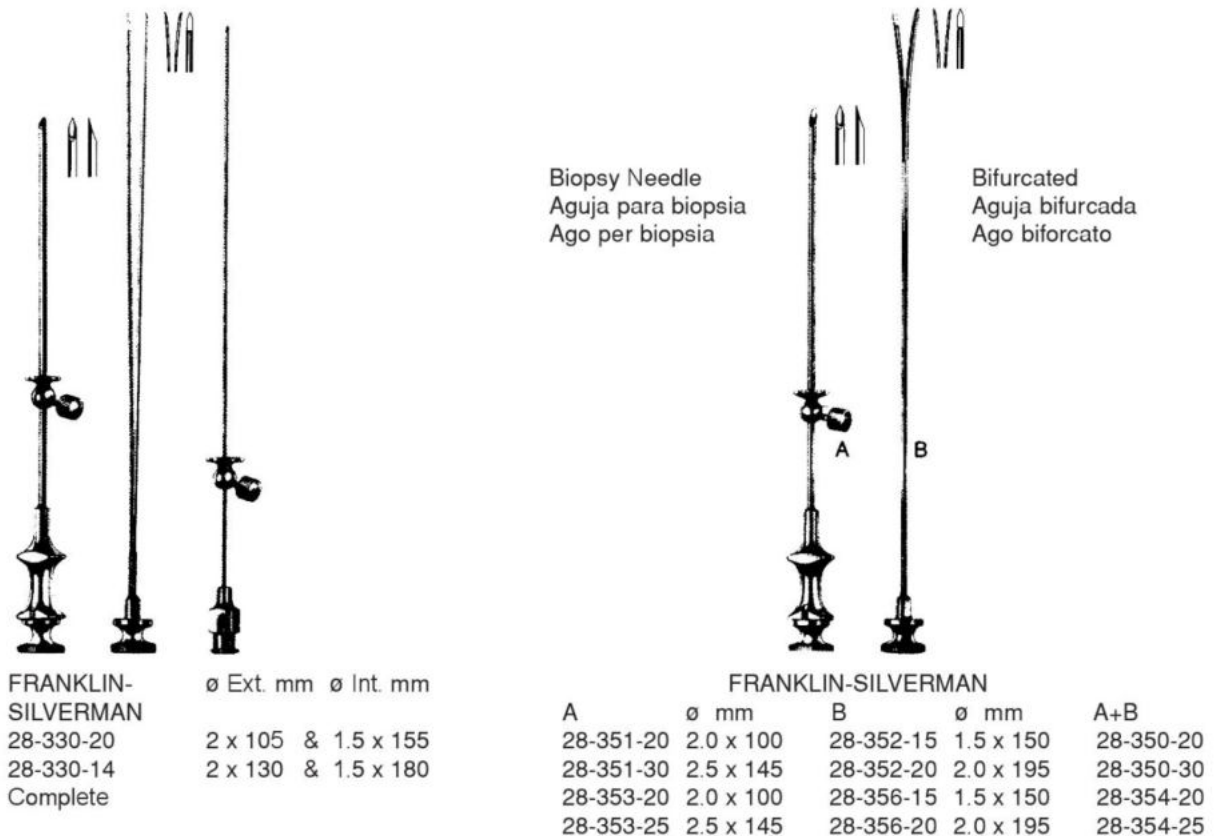
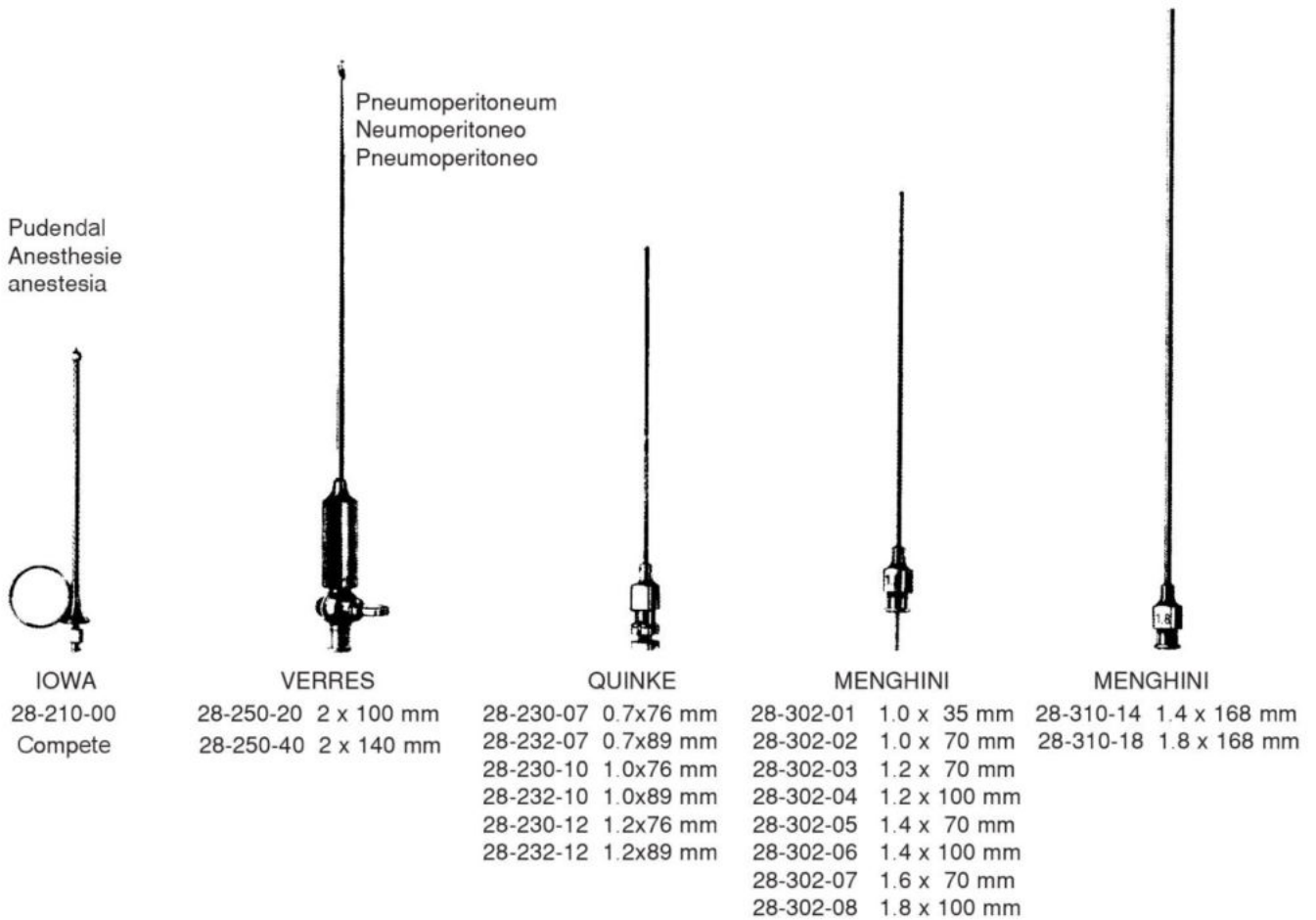
28-180-27 for Optic
with Ø 2.7 mm
28-180-40 for Optic
with Ø 4.0 mm



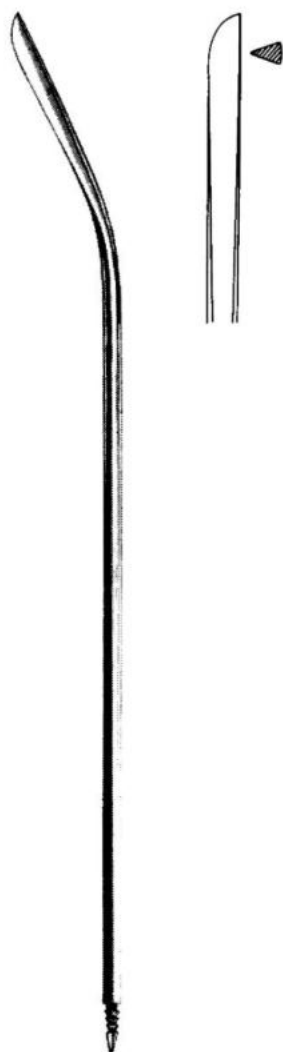
SINOSCOPY TROCAR
Oblique
8.5 cm, 3.4"

28-181-40 for Optic with Ø 4.0 mm

Biopsy Needles Agujas para biopsia



Guide Needles
Aguja de Guía

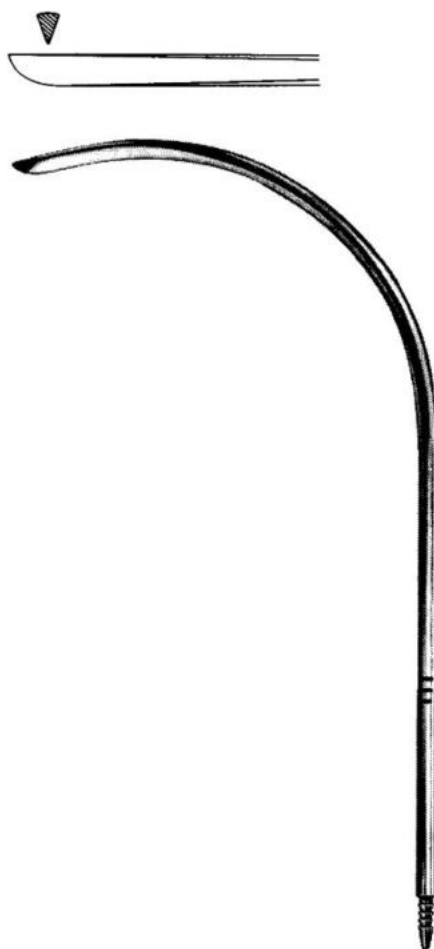


28-195-08 to 28-195-18

Guide Needle, Straight
Aguja de Guía, recta
Ago guida, retta

Charr./Fr.

8 28-195-08
10 28-195-10
12 28-195-12
14 28-195-14
16 28-195-16
18 28-195-18

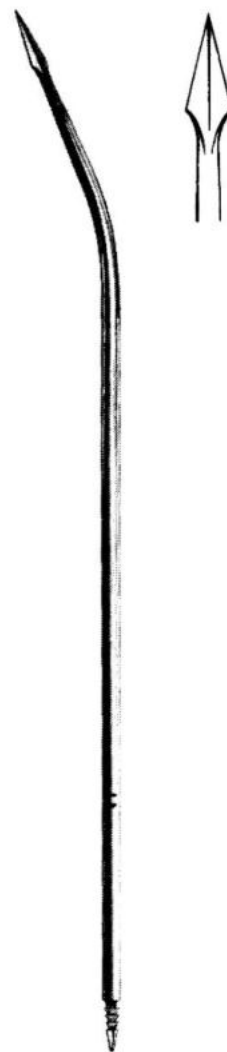


28-197-08 to 28-197-18

Guide Needle, Curved
Aguja de Guía, curva
Ago guida, curva

Charr./Fr.

8 28-197-08
10 28-197-10
12 28-197-12
14 28-197-14
16 28-197-16
18 28-197-18



28-198-08 to 28-198-18

Guide Needle, with Lancet Tip
Aguja de Guía, con punta lanceolar
Ago guida, con punta lanceolata

Charr./Fr.

8 28-198-08
10 28-198-10
12 28-198-12
14 28-198-14
16 28-198-16
18 28-198-18

Needle Holders Porta-agujas



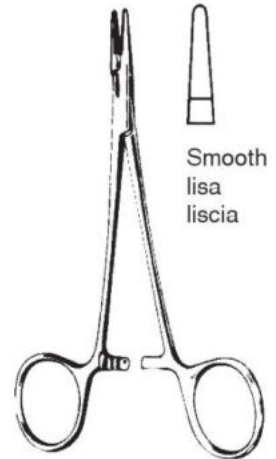
DERF
30-110-12
12 cm, 4 $\frac{3}{4}$ "
30-110-12 TC
12 cm, 4 $\frac{3}{4}$ "



CONVERSE
30-120-12
12 cm, 5"

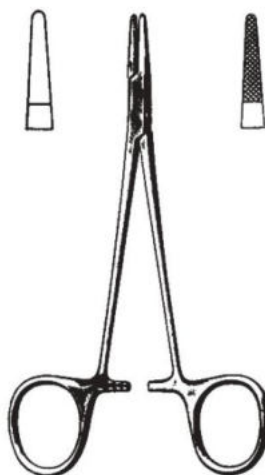


COLLIER
30-122-12
12.5 cm, 5"

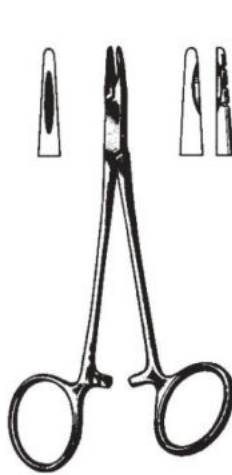


WEBSTER
30-128-13
13 cm, 5 $\frac{1}{8}$ "
30-128-13 TC
13 cm, 5 $\frac{1}{8}$ "

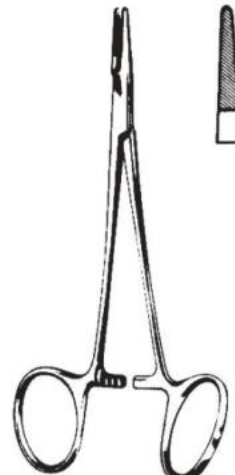
BABY-WEBSTER
30-136-11
11 cm, 4 $\frac{3}{8}$ "
30-136-11 TC
11 cm, 4 $\frac{3}{8}$ "



HALSEY
30-130-13 30-140-13
30-130-13 TC 30-140-13 TC
13 cm, 5 $\frac{1}{8}$ "



NEIVERT
30-146-13
13 cm, 5 $\frac{1}{8}$ "



NEIVERT
30-146-13 TC
13 cm, 5 $\frac{1}{8}$ "



BAUMGARTNER
30-150-12 30-150-12 TC
12.5 cm, 5"
30-150-14 30-150-14 TC
14 cm, 5 $\frac{1}{2}$ "

Needle Holders Porta-agujas



CRILE-WOOD

30-160-15	6"	30-160-15 TC
30-160-18	7"	30-160-18 TC
30-160-20	8"	30-160-20 TC
30-160-23	9"	30-160-23 TC



CRILE-MURRAY

30-170-15	15 cm, 6"	30-170-15 TC
-----------	-----------	--------------



MAYO-HEGAR

30-180-12	4 3/4"	30-180-12 TC	
30-180-13	5"	30-180-13 TC	
30-180-15	6"	30-180-15 TC	
30-180-18	7"	30-180-18 TC	30-185-18 TC 18 cm
30-180-20	8"	30-180-20 TC	30-185-20 TC 20 cm
30-180-24	9 1/2"	30-180-24 TC	30-185-24 TC 24 cm
30-180-26	10 1/4"	30-180-26 TC	30-185-26 TC 26 cm
30-180-30	11 3/4"	30-180-30 TC	



fine
delicate
fino

MAYO-HEGAR

30-190-16	16 cm, 6 1/4"	30-190-16 TC
30-190-18	18 cm, 7"	30-190-18 TC
30-190-20	20 cm, 8"	30-190-20 TC



BROWN

30-196-13	13 cm, 5 1/8"
30-196-18	18 cm, 7"

Needle Holders Porta-agujas



DE BAKAY

30-214-16 TC	16 cm
30-214-18 TC	18 cm
30-214-20 TC	20 cm
30-214-23 TC	23 cm
30-214-26 TC	26 cm
30-214-31 TC	31 cm

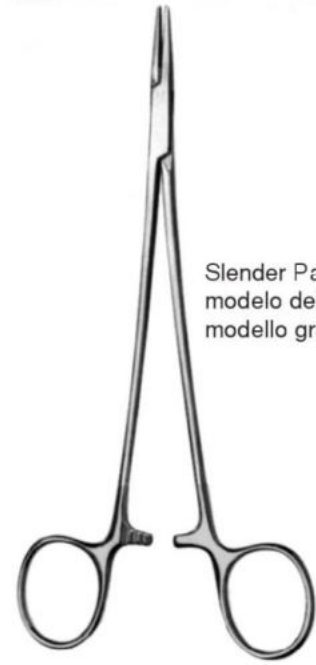


RYDER 1 mm

30-224-13 TC	13 cm
30-224-15 TC	15 cm
30-224-18 TC	18 cm
30-224-20 TC	20 cm
30-224-23 TC	23 cm
30-224-26 TC	26 cm

RYDER 2 mm

30-225-13 TC	
30-225-15 TC	
30-225-18 TC	
30-225-20 TC	
30-225-23 TC	
30-225-26 TC	



Slender Pattern
modelo delgado
modello gracile

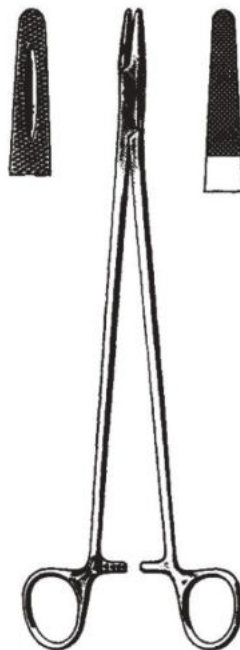
MICROVASCULAR

30-230-18 TC	30-230-20TC
30-230-23 TC	



HEANEY

30-241-21	21 cm, 8 1/4"
30-241-26	26 cm, 10 1/4"
30-241-21 TC	21 cm, 8 1/4"
30-241-26 TC	26 cm, 10 1/4"



MASSON

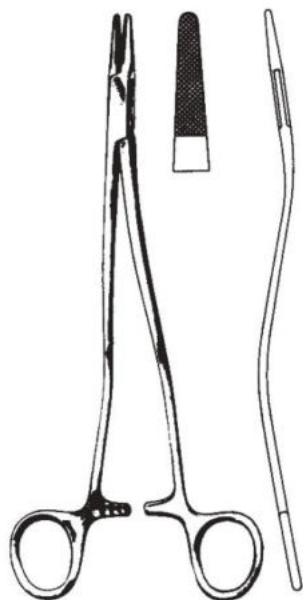
30-250-27	27 cm, 10 1/2"
30-250-27 TC	27 cm, 10 1/2"



WANGENSTEEN

30-260-27	27 cm, 10 1/2"
30-260-27 TC	27 cm, 10 1/2"

Needle Holders
Porta-agujas



BOZEMAN

30-285-20 TC 20 cm, 8"
30-285-24 TC 24 cm, 9 1/2"
30-285-26 TC 26 cm, 10 1/4"



METZENBAUM

30-290-18
18 cm, 7"



ADSON

30-292-18
18 cm, 7"



JOHNSON

30-293-27
27 cm, 10 1/2"



FINOCHIETTO

30-311-20 20 cm, 8" 30-311-20 TC
30-311-27 27 cm, 10 1/2" 30-311-27 TC



SAROT

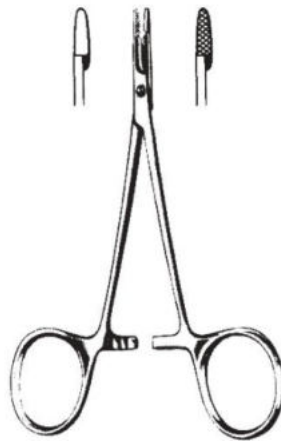
30-324-18 TC 18 cm, 7"
30-324-26 TC 26 cm, 10 1/4"

Needle Holders Porta-agujas



STRATTE

30-330-21 21 cm, 8 1/4"
30-330-23 23 cm, 9" **30-330-23 TC**



BABY OLSEN-HEGAR

30-405-12 30-406-12
30-405-12 TC 30-406-12 TC
11.5 cm, 4 1/2"



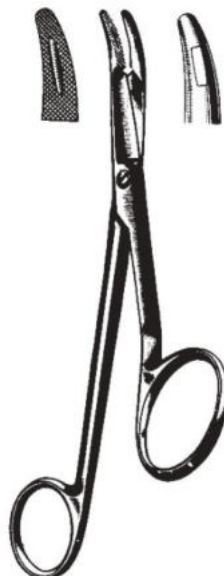
OLSEN-HEGAR

30-410-14 14 cm, 5.5" **30-410-14 TC**
30-410-17 17 cm, 6.5" **30-410-17 TC**
30-410-18 18 cm, 7.5" **30-410-18 TC**



MATHIEU-OLSEN

30-415-14 TC 14 cm, 5 1/2"
30-415-17 TC 17 cm, 6 3/4"
30-415-20 TC 20 cm, 8"



GILLIES

11 cm, 4 3/8" **30-430-11 TC**
13 cm, 5 1/8" **30-430-13 TC**
30-430-16 16 cm, 6 1/4" **30-430-16 TC**

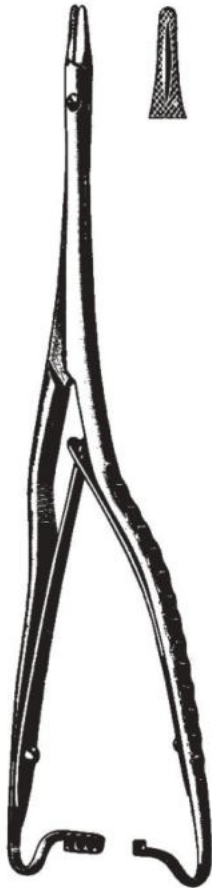


KILNER

30-436-13 13 cm, 5 1/8"
30-436-13 TC 13 cm, 5 1/8"



Needle Holders
Porta-agujas



HOESEL

30-446-25 25 cm, 10"
30-446-25 TC 25 cm, 10"



CRILE

30-438-15 15 cm, 6"



MATHIEU

30-450-14	14 cm, 5 1/2"	30-450-14 TC
30-450-17	17 cm, 6 3/4"	30-450-17 TC
30-450-20	20 cm, 8"	30-450-20 TC
30-450-24	24 cm, 9 1/2"	30-450-24 TC



LANGENBECK

30-460-18 TC 18 cm, 7"
30-460-20 TC 20 cm, 8"
30-460-23 TC 23 cm, 9"



HOESEL

30-465-20 TC 20 cm, 8"
30-465-25 TC 25 cm, 10"



LICHTENBERG

30-466-17	17 cm, 6 3/4"	30-466-17 TC
30-466-20	20 cm, 8"	30-466-20 TC

Ophthalmology
Oftalmología
Oftalmologia



STEVENS
30-610-11
11 cm, 4 ³/₈"



STEVENS
30-612-13 13 cm, 5 ¹/₈"
30-612-15 15 cm, 6"



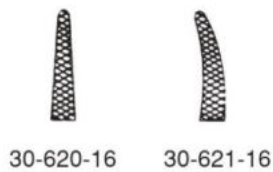
BOYNTON
30-614-12
12 cm, 4 ³/₄"



BOYNTON
30-614-12 TC
12 cm, 4 ³/₄"



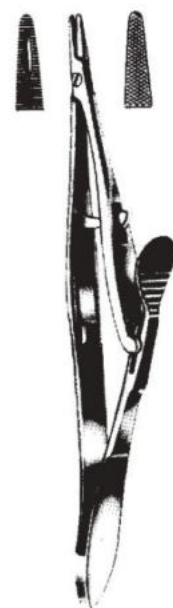
ARRUGA
30-620-16 30-621-16
16 cm, 6 ¹/₄"



30-620-16 TC 30-621-16 TC

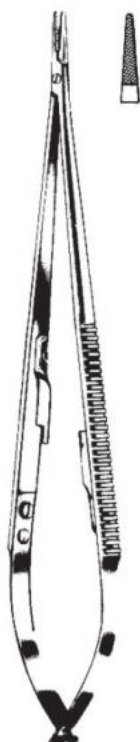


KALT-ARRUGA
30-627-14
14 cm, 5 ¹/₂"

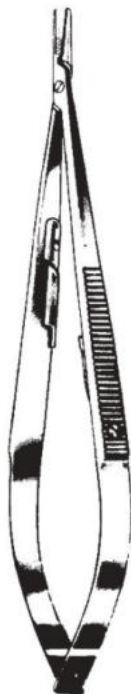


KALT
30-628-14
14 cm, 5 ¹/₂"

Needle Holders Porta-agujas



JACOBSON
30-667-18 18 cm, 7"
30-667-18 TC 18 cm, 7"



CASTROVIEJO
14 cm, 5 1/2"



30-670-14
Smooth
lisa
liscia



30-672-14
Serrated
estriada
zigrinato



30-676-14 TC



30-671-14
Smooth
lisa
liscia



30-673-14
Serrated
estriada
zigrinato



30-677-14 TC



30-678-09



30-679-09



CASTROVIEJO Micro
9 cm, 3 1/2"



CASTROVIEJO
30-680-13 13 cm, 5 1/8"
30-680-13 TC 13 cm, 5 1/8"

Micro Needle Holders
Micro Porta-agujas



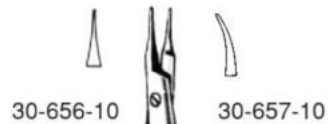
CASTROVIEJO
30-678-14 14 cm, 5 1/2"



CASTROVIEJO
30-679-14 14 cm, 5 1/2"



BARRAQUER
10 cm, 4"

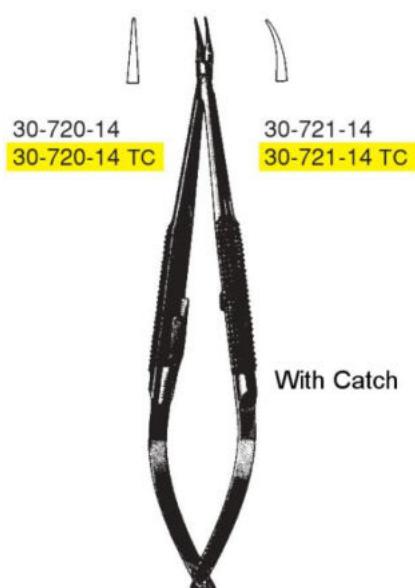


BARRAQUER-TROUTMAN
10 cm, 4"

Micro Needle Holders
Micro Porta-agujas



BARRAQUER
13 cm, 5"



BARRAQUER
14 cm, 5 1/2"



BARRAQUER
18 cm, 7"



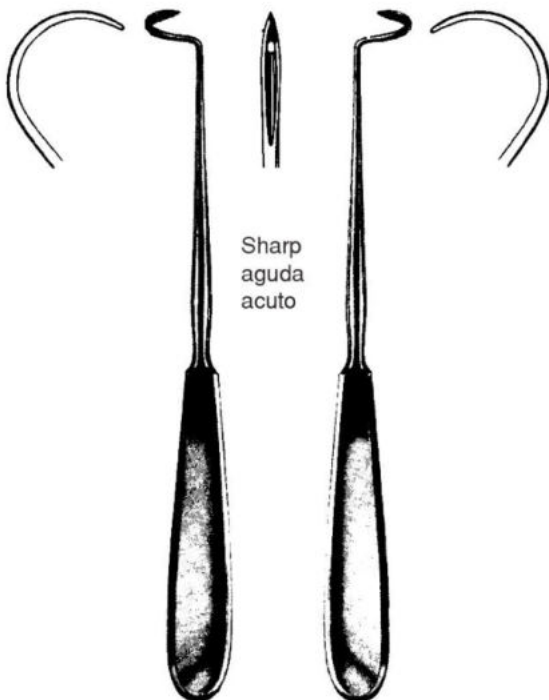
BARRAQUER
18 cm, 7"

Ligature Needles Agujas para ligaduras



Malleable
maleable
malleabile

32-109-20



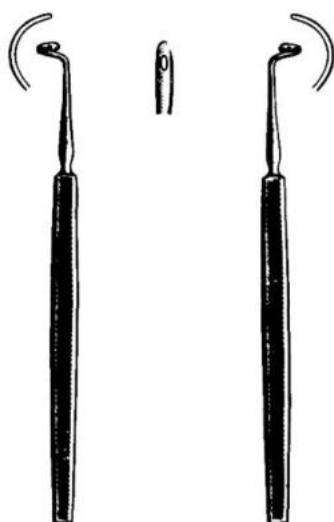
Sharp
aguda
acuto

Blunt
roma
smusso

L	DESCHAMPS	R
32-110-21	21 cm, 8 1/4"	32-111-21
32-110-24	24 cm, 9 1/2"	32-111-24
32-110-27	27 cm, 10 1/2"	32-111-27

L	DESCHAMPS	R
32-120-21	21 cm, 8 1/4"	32-121-21
32-120-24	24 cm, 9 1/2"	32-121-24
32-120-27	27 cm, 10 1/2"	32-121-27

Ligature Needles
Agujas para ligaduras



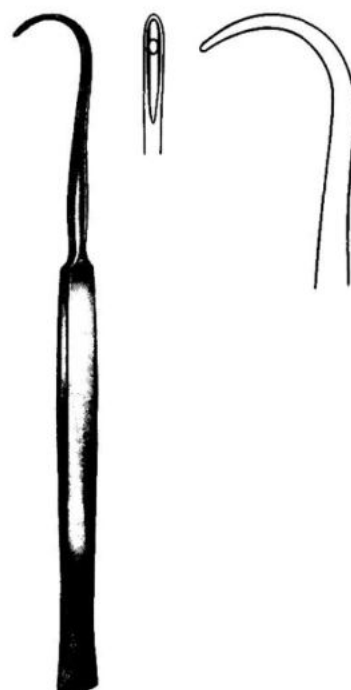
L KRONECKER R
32-130-13 32-131-13
13 cm, 5 1/8"



L NELSON R
32-133-24 32-135-24
24.5 cm, 9 3/4"

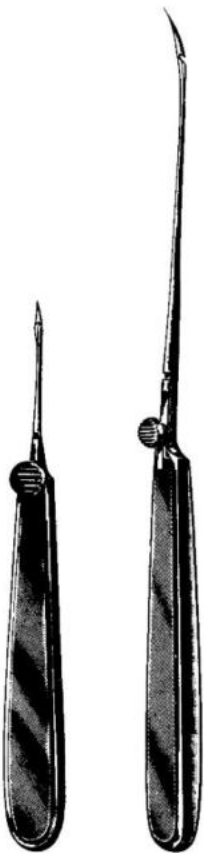


SCHMIEDEN-DICK
32-134-32 32 cm, 12 3/4"



COOPER
32-139-19 19 cm, 7 1/2"

Suturing Instruments
Instrumentos para suturas



REVERDIN
32-201-15 to 32-204-21



Fig. 1

32-201-15 15 cm, 6"
32-201-19 19 cm, 7 1/2"
32-201-21 21 cm, 8 1/4"



Fig. 2

32-202-15 15 cm, 6"
32-202-19 19 cm, 7 1/2"
32-202-21 21 cm, 8 1/4"



YOUNG BOOMERANG
32-240-00
25 cm, 10"



Fig. 1
32-240-01



Fig. 2
32-240-02



Fig. 3
32-240-03



Fig. 3

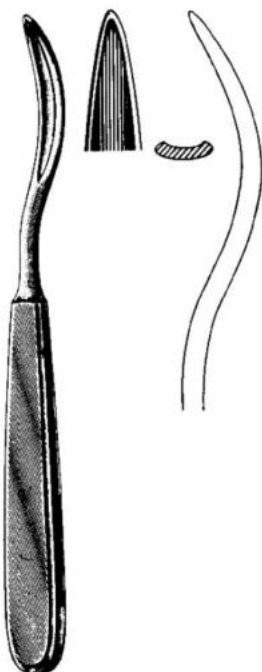
32-203-15 15 cm, 6"
32-203-19 19 cm, 7 1/2"
32-203-21 21 cm, 8 1/4"



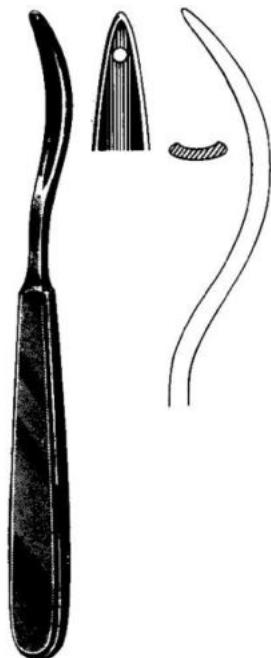
Fig. 4

32-204-15 15 cm, 6"
32-204-19 19 cm, 7 1/2"
32-204-21 21 cm, 8 1/4"

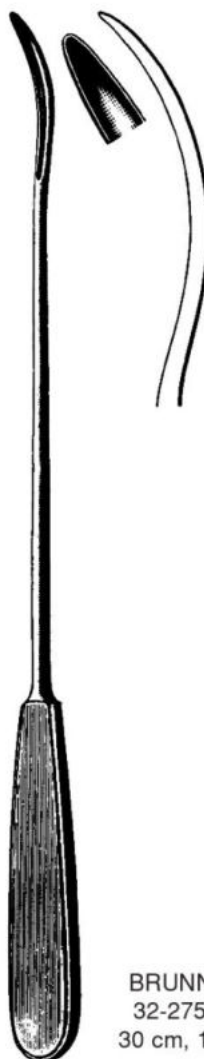
Ligature Conducto.
Sondas conductoras



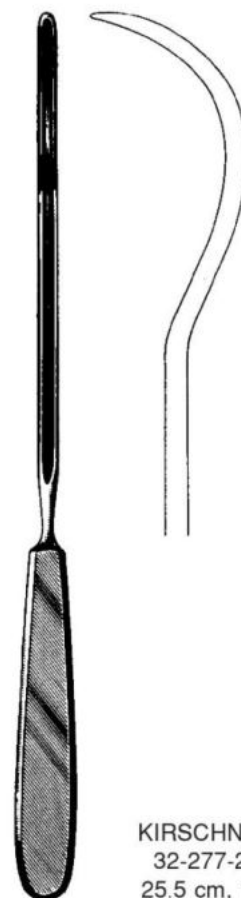
SCHMIEDEN
32-271-19
19 cm, 7 1/2"



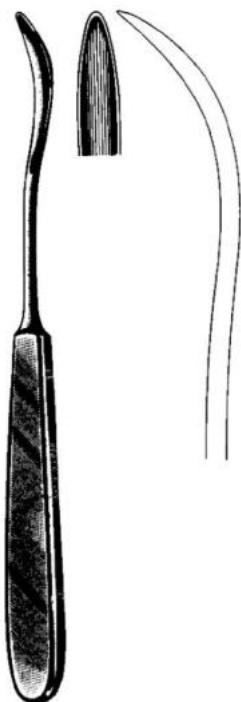
SCHMIEDEN-PAYR
32-273-19
19 cm, 7 1/2"



BRUNNER
32-275-30
30 cm, 11 3/4"



KIRSCHNER
32-277-25
25.5 cm, 10"



KOENIG
32-285-20
20 cm, 8"



PAYR
32-288-22
22 cm, 8 3/4"



PAYR
32-289-22
22 cm, 8 3/4"

Plastic
plástica



BRUNNER
32-291-18 18 cm, 7"
32-291-27 27 cm, 10 1/2"



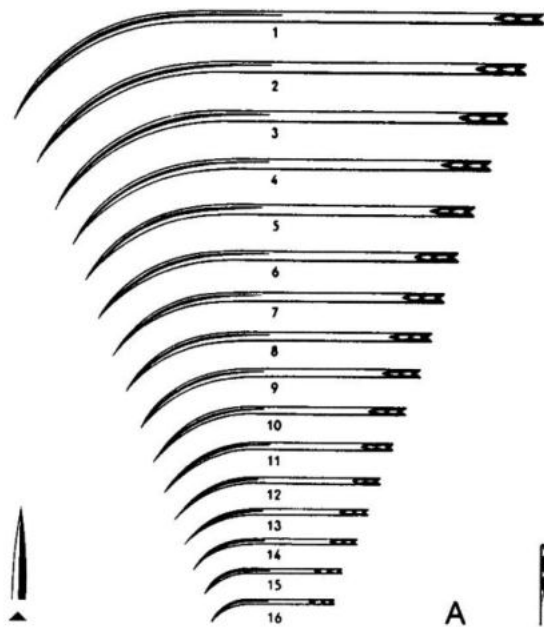
VIENNA
32-297-23
23.5 cm, 9 1/4"



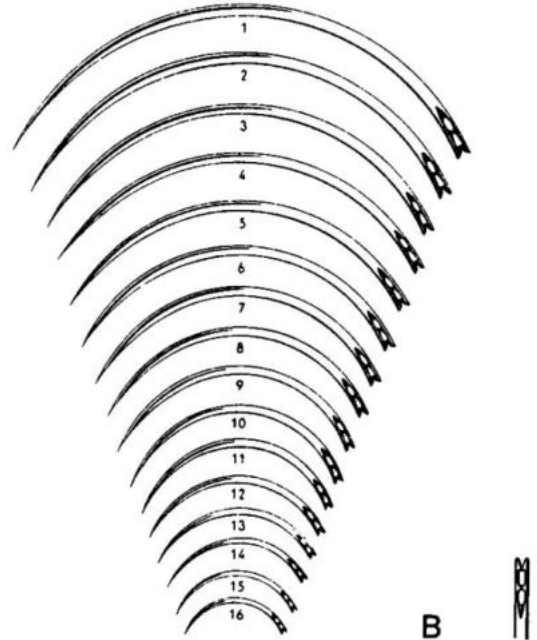
ANMUTH
32-298-23
23 cm, 9"

Suture Needles Agujas para suturas

Packages of 1 Dozen
en sobres de 1 docena
confezione 1 dozzina

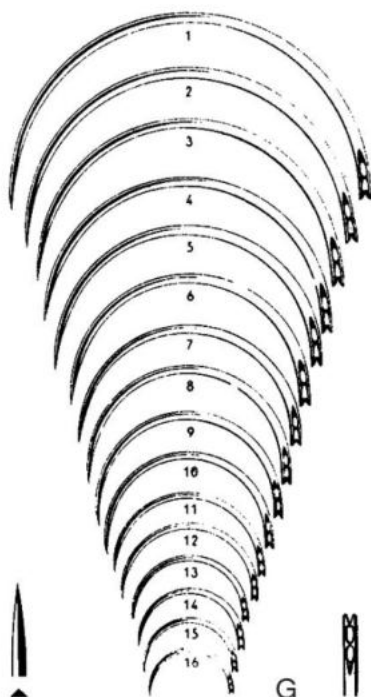


32-403-01 to 32-403-16



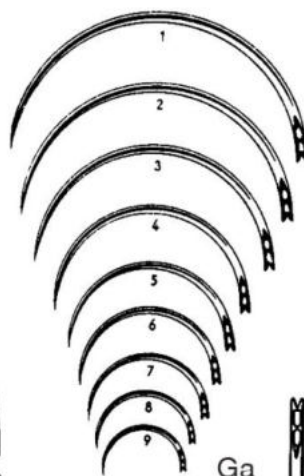
32-413-01 to 32-413-16

Fig.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	32-403-01	32-403-02	32-403-03	32-403-04	32-403-05	32-403-06	32-403-07	32-403-08	32-403-09	32-403-10	32-403-11	32-403-12	32-403-13	32-403-14	32-403-15	32-403-16
B	32-413-01	32-413-02	32-413-03	32-413-04	32-413-05	32-413-06	32-413-07	32-413-08	32-413-09	32-413-10	32-413-11	32-413-12	32-413-13	32-413-14	32-413-15	32-413-16
G	32-423-01	32-423-02	32-423-03	32-423-04	32-423-05	32-423-06	32-423-07	32-423-08	32-423-09							
Ga	32-433-01	32-433-02	32-433-03	32-433-04	32-433-05	32-433-06	32-433-07	32-433-08	32-433-09	32-433-10	32-433-11	32-433-12	32-433-13	32-433-14	32-433-15	32-433-16
Gr	32-434-01	32-434-02	32-434-03	32-434-04	32-434-05	32-434-06	32-434-07	32-434-08	32-434-09	32-434-10	32-434-11	32-434-12	32-434-13	32-434-14	32-434-15	32-434-16

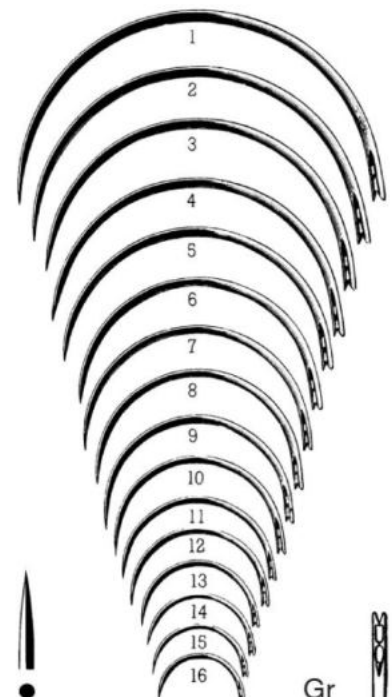


32-423-01 to 32-423-16

All Needles with Spring Eye
todas las agujas con ojo a resorte
tutti gli aghi con cruna aperta



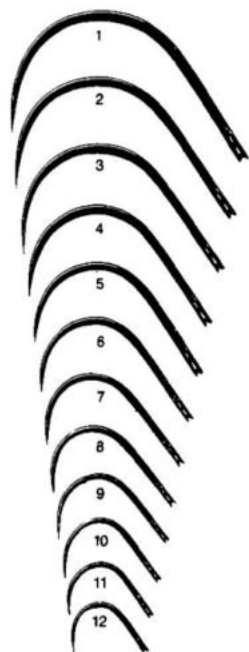
32-433-01 to 32-433-09



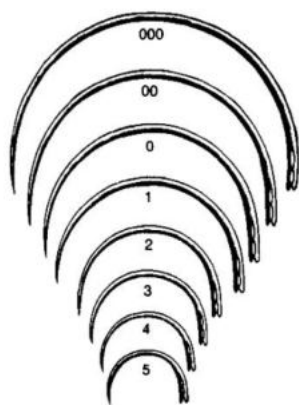
32-434-01 to 32-434-16



All Needles with Spring Eye
todas las agujas con ojo a resorte
tutti gli aghi con cruna aperta

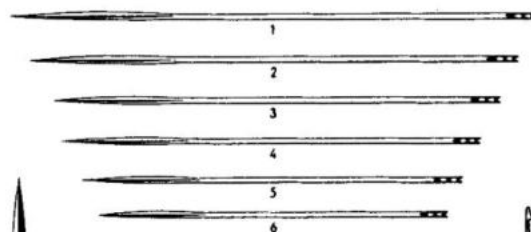


32-441-01 to 32-441-12

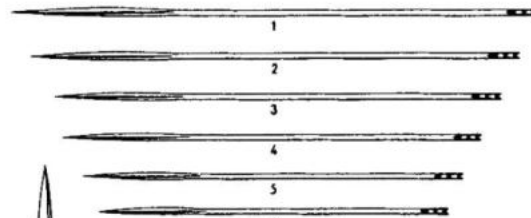


32-443-30 to 32-443-05

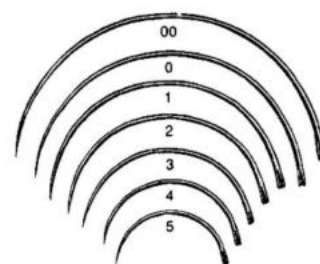
Suture Needles Agujas para suturas



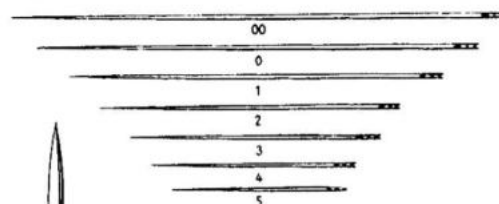
KEITH
32-450-01 to 32-450-06



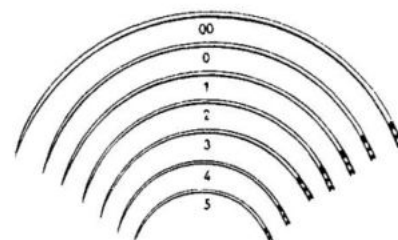
KEITH
32-452-01 to 32-452-06



32-465-20 to 32-467-05 **Pb**



32-475-20 to 32-477-05 **Pc**



32-485-20 to 32-487-05 **Pd**

FIG.	000	00	0	1	2	3	4	5	6	7	8	9	10	11	12
KÖNIG				32-441-01	32-441-02	32-441-03	32-441-04	32-441-05	32-441-06	32-441-07	32-441-08	32-441-09	32-441-10	32-441-11	32-441-12
E	32-443-30	32-443-20	32-443-10	32-443-01	32-443-02	32-443-03	32-443-04	32-443-05							
KEITH				32-450-01	32-450-02	32-450-03	32-450-04	32-450-05	32-450-06						
KEITH				32-452-01	32-452-02	32-452-03	32-452-04	32-452-05	32-452-06						
Pb		32-465-20	32-465-10	32-467-01	32-467-02	32-467-03	32-467-04	32-467-05							
Pc		32-475-20	32-475-10	32-477-01	32-477-02	32-477-03	32-477-04	32-477-05							
Pd		32-485-20	32-485-10	32-487-01	32-487-02	32-487-03	32-487-04	32-487-05							

Clips and Instruments
Agrafes e instrumentos



CHILDE
32-620-18
18 cm, 7"



MICHEL
32-610-12
12 cm, 4 3/4"



WACHENFELDT
32-612-12
12.5 cm, 5"



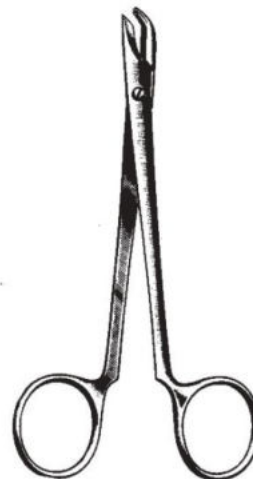
WACHENFELDT
32-614-12
12.5 cm, 5"



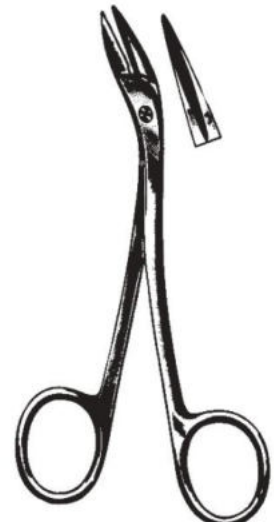
HEGENBARTH
32-616-12
12.5 cm, 5"



MICHEL
32-630-12
12 cm, 4 3/4"



COLLIN
32-640-13
13 cm, 5 1/8"



RICHTER-HEATH
32-642-14
14 cm, 5 1/2"

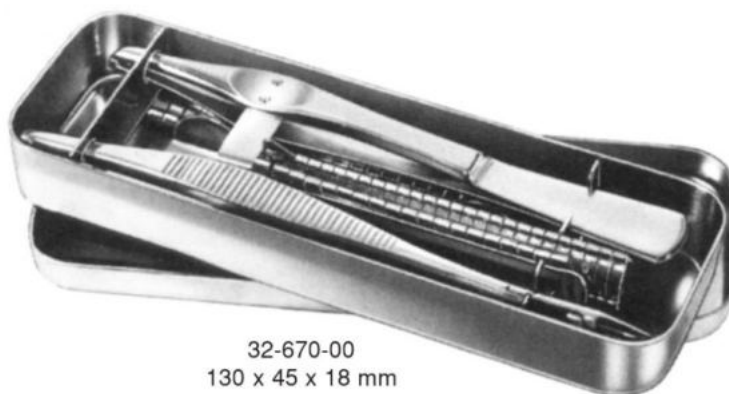


MICHEL

MICHEL	mm
32-660-07	7.5 x 1.75
32-660-11	11 x 2
32-660-12	12 x 3
32-660-14	14 x 3
32-660-16	16 x 3
32-660-18	18 x 3
32-660-20	20 x 3
32-660-22	22 x 3

Box of 1000
paq x 1000
confezione x 1000

Pocket Suturing Kit
Estuche de bolsillo y de sutura



32-670-00
130 x 45 x 18 mm

Suture Clip Set in Metal Case,
Consisting of:
MICHEL Suture Clip Forceps
WACHENFELDT Approximation Forceps, with Clip
Rack
50 MICHEL Suture Clips

Estuche para sutura, en caja de metal,
compuesto de:
Pinza para agrafes de Michel
Pinza para juntar los bordes de la herida,
de Wachenfeldt, con porta-agrafas
50 Agrafes (Grapas) de Michel

Set di clip per suture in astuccio di metallo
composto da:
Pinza di Michel per clip
Pinza Wachenfeldt con fermagli per sutura
50 Agrafes di Michel

Pocket Suturing Kit Estuche de bolsillo y de sutura



STANDARD

32-680-00
165 x 90 x 28 mm

Complete in Metal Case with Plastic Pouch and
2 removable Perforated Trays for Instruments

Contents:

- 1 Mathieu Needle Holder, 14 cm, 5 $\frac{1}{2}$ "
- 1 Flacon with sterilized silk in alcohol
- 6 Suture Needles, assorted
- 1 Needle Case, 25.6" x 16.5", perforated
- 1 Michel Suture Clip Forceps
- 20 Michel Suture Clips with Clip Holder
- 1 Scalpel Handle with Blade
- 3 Scalpel Blades, interchangeable
- 1 Scissors, straight, blunt/sharp, 13 cm, 5"
- 1 Dressing Forceps, 11.5 cm, 4 $\frac{1}{2}$ "
- 1 Tissue Forceps, 12 cm, 4 $\frac{3}{4}$ ", 1 x 2 teeth
- 1 Carmalt Splinter Forceps, 10.5 cm, 4 $\frac{1}{4}$ "
- 1 Kocher Artery Forceps, straight, 13 cm, 5"
- 1 Probe with myrtle leaf, 13 cm, 5"

Completo en caja de metal con bolsa de plástico y 2
bandejas perforadas para los instrumentos

Contenido:

- 1 Porta-aguja de Mathieu, 14 cm (5 $\frac{1}{2}$ ")
- 1 Frasco con seda esterilizada para sutura, en alcohol
- 6 Agujas de sutura surtidas
- 1 Cajita para agujas, 65 x 42 mm, perforada
- 1 Pinza para agrafes de Michel
- 20 Agrafes de Michel, en su porta-agrafe
- 1 Mango de bisturi, con hoja intercambiable
- 3 Hojas intercambiables surtidas
- 1 Tijera, recta, roma/aguda, 13 cm (5")
- 1 Pinza de disección, 11,5 cm (4 $\frac{1}{2}$ ")
- 1 Pinza de disección, con 1 x 2 dientes, 12 cm (4 $\frac{3}{4}$ ")
- 1 Pinza para espinas de Hunter, 10,5 cm (4 $\frac{1}{4}$ ")
- 1 Pinza hemostática de Kocher, 13 cm (5"), S.
- 1 Estilete abotonado, multiforme, 13 cm (5")

Astuccio tascabile con due
supporti estraibili

Contenente:

- 1 Port aghi di Mathieu 14 cm (5 $\frac{1}{2}$ ")
- 1 Set per suture in flacone di vetro
- 6 aghi per sutura assortiti
- 1 scatola per aghi 65 x 24 perforata
- 1 pinza per sutura di Michel
- 20 Agrafe Michel ed porta agrafe
- 1 Manico da bisturi per lama intercambiabile
- 3 lame da bisturi intercambiabili
- 1 forbici rette alterne 13 cm (5")
- 1 pinze da dissezione
- 1 pinze da dissezione 1 x 2 denti
- 1 pinze di Hunter per schegge 10,5 cm (4 $\frac{1}{4}$ ")
- 1 pinze emostatiche di Kocher 13 cm (5")
- 1 specillo bottonuto 13 cm (5")



DAVIS

34-102-16 16 cm, 6 1/4"
34-102-20 20 cm, 8"
34-102-24 24 cm, 9 1/2"



CHEATLE

34-110-27
27 cm, 10 1/2"



UNIVERSAL

34-120-20 20 cm, 8" 34-121-20
34-120-28 28 cm, 11" 34-121-28

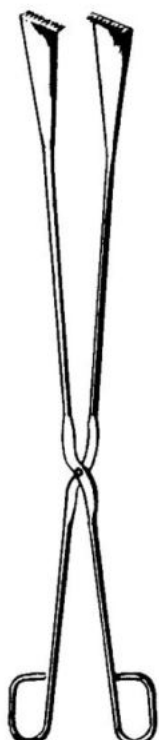


ROGGE

34-130-23
23 cm, 9"



34-140-20 20 cm, 8"
34-140-30 30 cm, 11 3/4"



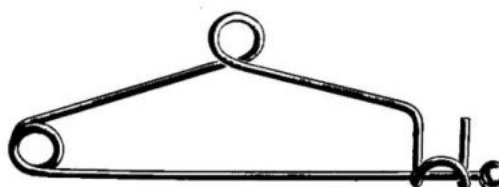
SAUERBRUCH

34-145-55
55 cm, 21.7"



BUNT

34-150-12 12 cm, 4 3/4"

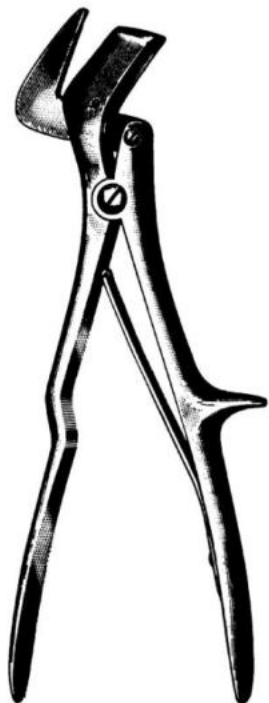


MAYO

34-152-14 14 cm, 5 1/2"

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

Plaster of Paris Shears
Cizallas para vendajes enyesados



STILLE
36-101-24 24 cm, 9 1/2"



STILLE
36-103-23 23 cm, 9"
36-103-26 26 cm, 10 1/4"
36-103-37 37 cm, 14 1/2"



WIGMORE
36-120-19 19 cm, 7.5"



ENGEL
36-130-14 15 cm, 6"

Oscillating Plaster Saw Sierra oscilante p. vendajes enyesados

Electric Plaster Cast Cutter
Sierra eléctrica para yesos
Sega elettrica per gessi



36-210-21 110 Volt Complete with 36-212-02 / 36-210-50 / 36-210-65
36-210-22 230 Volt Complete with 36-212-02 / 36-210-50 / 36-210-65

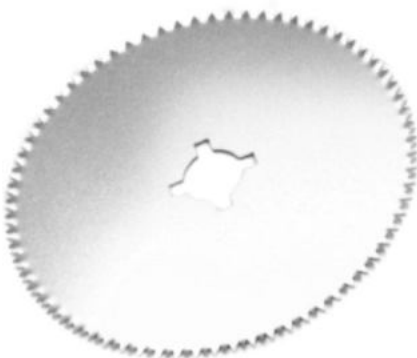
Decibel Level: Minimum 63 Maximum 69 db/A
Nivel de ruido del aparato sólo 63 dB (mín.), 69 dB/A
Livello acustico dello strumento solo: min. 63 max. 69 db/A

EN 60601-1, EN 60601-1-2, IEC 60601-1, IEC 60601-1-2



36-212-02
Wrench
Llaves

Paio di Chiavi per utilizzo cambio lame da sega



36-210-50	50 mm, 2.0" Ø *
36-210-65	65 mm, 2.6" Ø *
36-211-50	50 mm, 2.0" Ø *
36-211-65	65 mm, 2.6" Ø *

- * Saw Blades - Specially Hardened for Use with Fiberglass or Similar Material
- * Hojas de repuesto, templadas especialmente (para vendajes de fibra de vidrio y otros vendajes duros)
- * Lame per sega a tempera speciale per bendaggi (in fibro di vetro ed altri bendaggi duri)



REHMAT & BARKET
SURGICAL CO

Oscillating Plaster Saw with Plaster Vacuum
Sierra oscil·lante con aspiraci3n

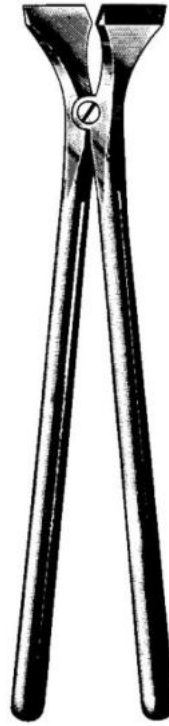


36-250-00

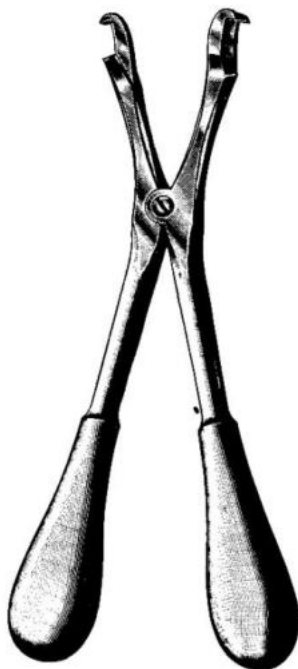
Plaster Cast Instruments
Instrumentos para vendajes enyesados



HENNIG
36-350-28 28 cm, 11"



BEESON
36-360-30 30 cm, 11 ³/₄"



HAGLUND-STILLE
36-362-28 28 cm, 11"



BOOTNAS
36-366-23 23 cm, 9"

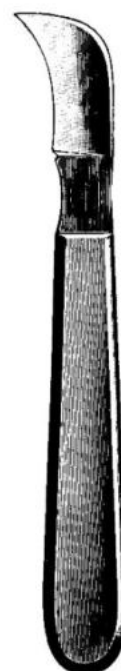
Plaster Cast Instruments, Knives
Instrumentos para vendajes enyesados, Cuchillios



HOPKINS
36-370-20
20 cm, 8"



ESMARCH
36-380-18
18 cm, 7"



REINER
36-390-18
18 cm, 7"

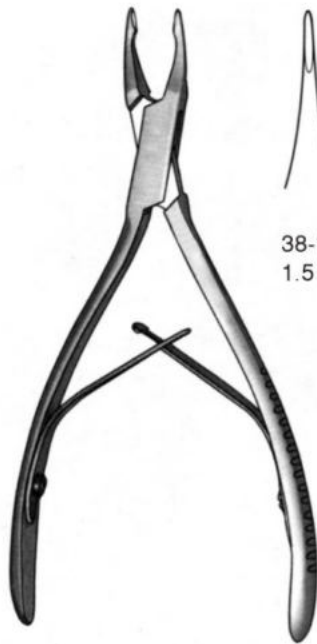


WOLFF
36-395-18
18 cm, 7"



WOLFF
36-397-24
24 cm, 9 1/2"

Bone Rongeurs
Pinzas-gubias



Micro FRIEDMAN
38-100-02 14 cm, 5 1/2"



38-100-01
1.5 x 5 mm



38-100-02
1.5 x 5 mm



Mini FRIEDMAN
38-101-12 12 cm, 4 3/4"



FRIEDMAN
38-101-14 14 cm, 5 1/2"



STELLBRINK
38-102-02 17 cm, 6 3/4"



38-102-01
2 mm



38-102-02
2 mm

Bone Rongeurs
Pinzas-gubias



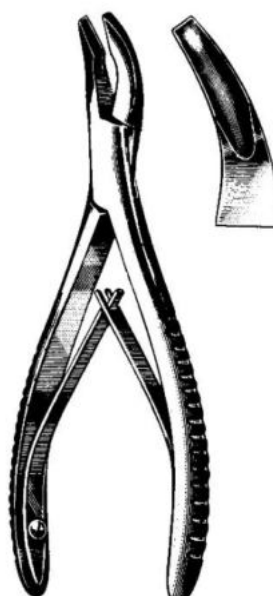
CLEVELAND
38-103-14 14 cm, 5 1/2"



CLEVELAND
38-105-17 17 cm, 6 3/4"



MEAD
38-107-16 16.5 cm, 6 1/2"

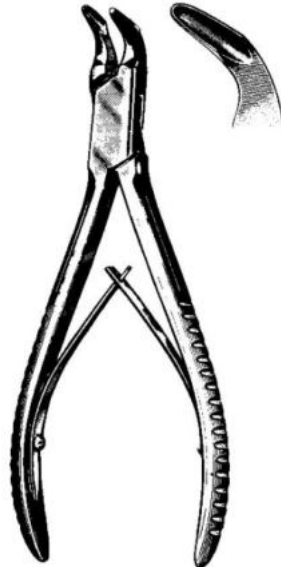


MEAD
38-109-16 16.5 cm, 6 1/2"

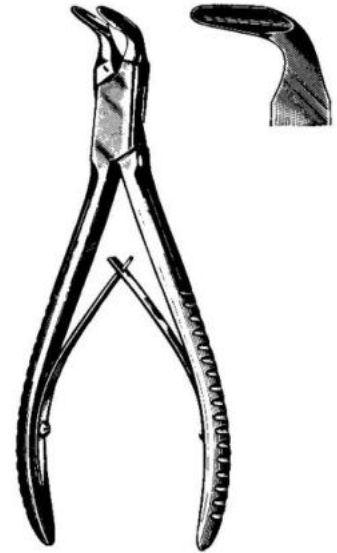
Bone Rongeurs
Pinzas-gubias



BLUMENTHAL
38-115-15
15 cm, 6"



BLUMENTHAL
38-117-15
15 cm, 6"



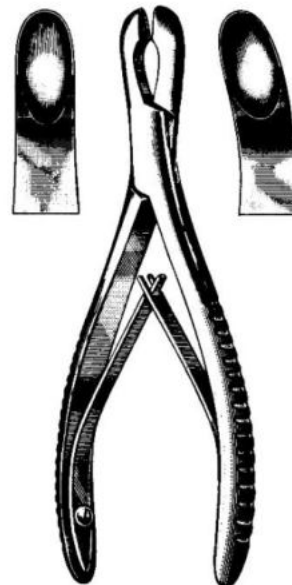
BLUMENTHAL
38-119-15
15 cm, 6"



LUER
38-131-15
15 cm, 6"



LUER
38-133-15
15 cm, 6"

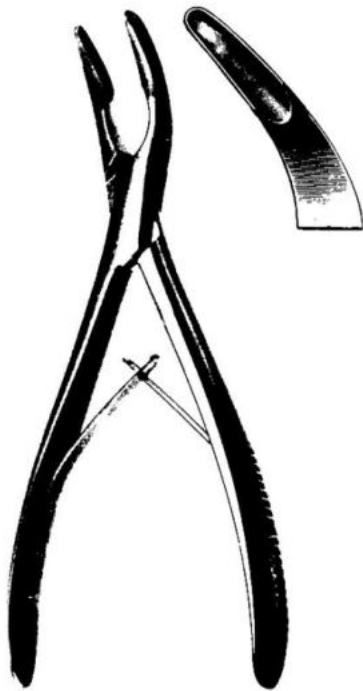


LUER
38-136-17 38-137-17
17 cm, 6 3/4"



ADSON
38-142-20 38-143-20
20 cm, 8"

Bone Rongeurs
Pinzas-gubias



OLIVECRONA
38-147-20
20 cm, 8"



BANE-HARTMANN
38-148-18
18 cm, 7"



LEMPERT
38-150-16 38-151-16
16 cm, 6 1/4"



JANSEN
17 cm, 6 3/4"

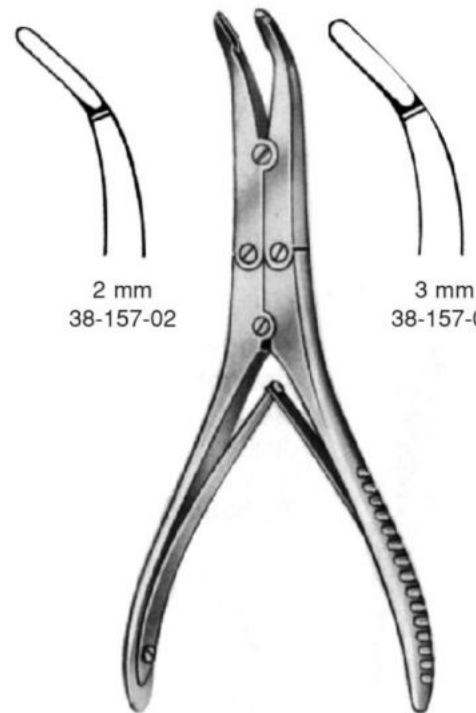
38-152-17 38-153-17



LEMPERT
38-154-18 38-155-18
18.5 cm, 7 1/4"



BEYER
38-156-18
18 cm, 7"



2 mm
38-157-02

3 mm
38-157-03

KLEINERT-KUTZ
15 cm, 6"

Bone Rongeurs Pinzas-gubias



3 mm
38-158-03



4 mm
38-158-04



5 mm
38-158-05



3 mm
38-159-03



4 mm
38-159-04



5 mm
38-159-05



3 mm
38-160-03



4 mm
38-160-04



5 mm
38-160-05



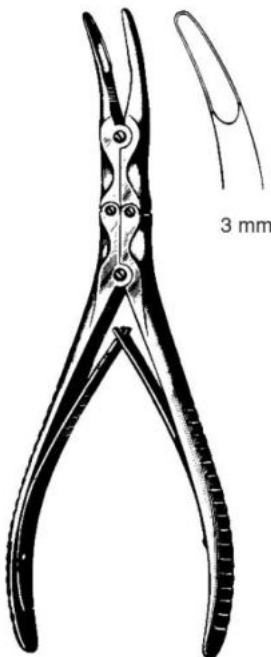
SMITH-PETERSEN

24 cm, 9 1/2"

38-158-03 to 38-158-05

38-159-03 to 38-159-05

38-160-03 to 38-160-05

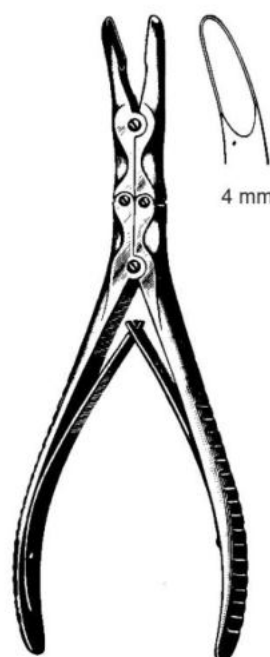


3 mm

BEYER
38-201-18
18 cm, 7"



MAYFIELD
38-202-18
18 cm, 7"



4 mm

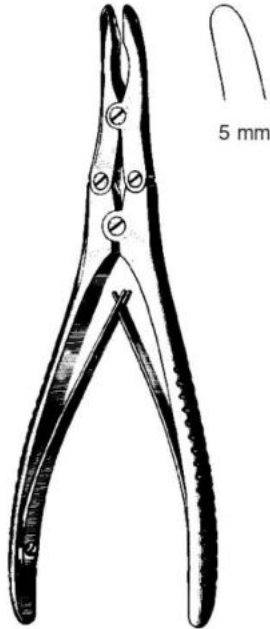
ZAUFAL-JANSEN
38-205-18
18 cm, 7"



3 mm

RUSKIN
38-211-15 38-213-15
15 cm, 6"

Bone Rongeurs
Pinzas-gubias



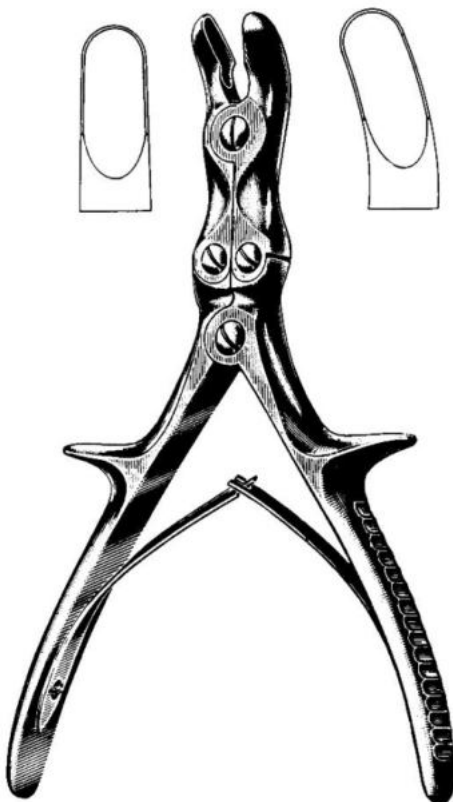
RUSKIN
38-216-18 38-217-18
18 cm, 7"



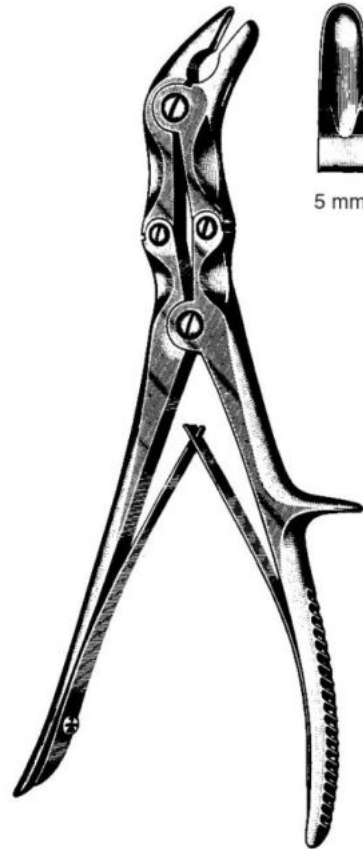
RUSKIN
38-219-23 23 cm, 9"



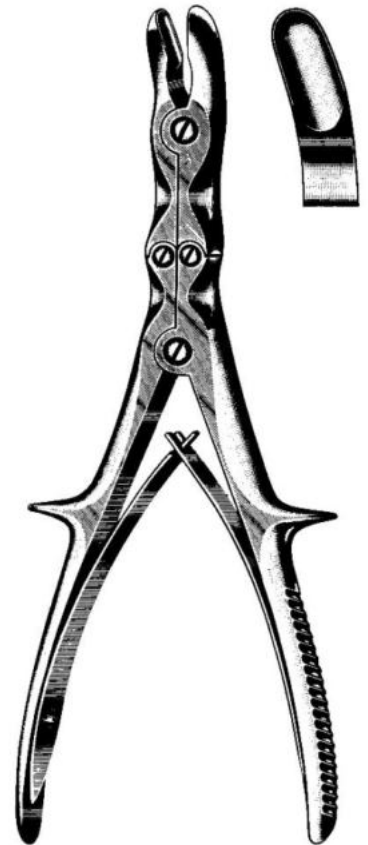
MARQUARDT
38-220-20 20 cm, 8"



STILLE-LUER
38-230-22 22 cm, 8 3/4" 38-231-22
38-230-26 26 cm, 10 1/4" 38-231-26



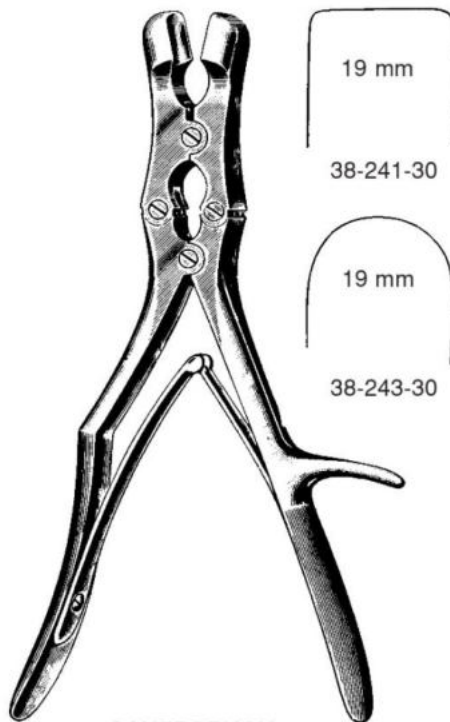
STILLE-LUER
38-235-23
23 cm, 9"



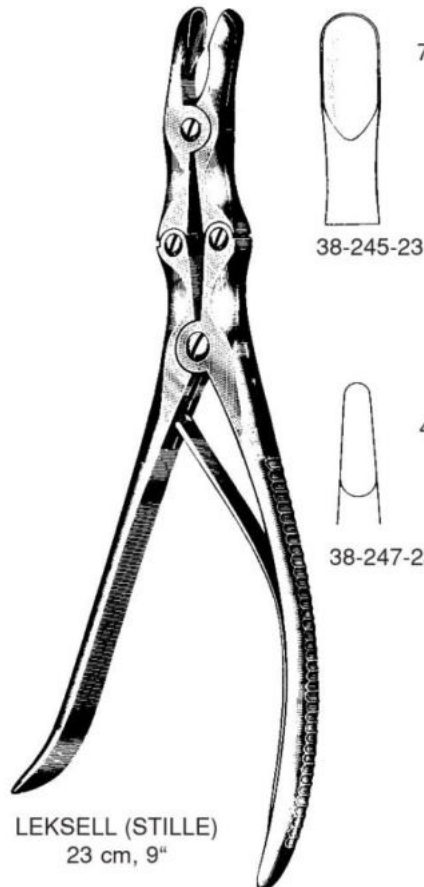
STILLE-RUSKIN
38-237-23
23 cm, 9"



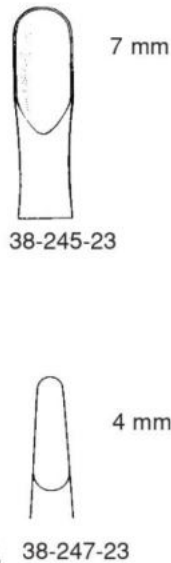
Bone Rongeurs
Pinzas-gubias



SAUERBRUCH
30 cm, 12"



LEKSELL (STILLE)
23 cm, 9"



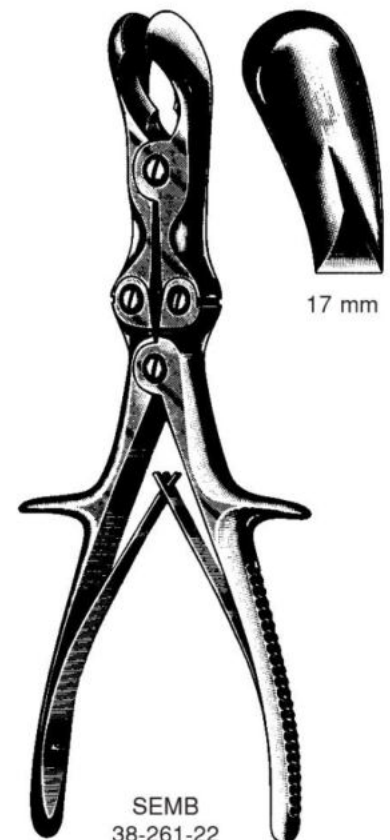
R SCAGLIETTI L
38-251-26 38-253-26
26 cm, 10 1/4"
Right Left
derecha izquierda
a destra a sinistra



ECHLIN
38-257-23 2 mm
38-258-23 3 mm
38-259-23 4 mm
23 cm, 9"

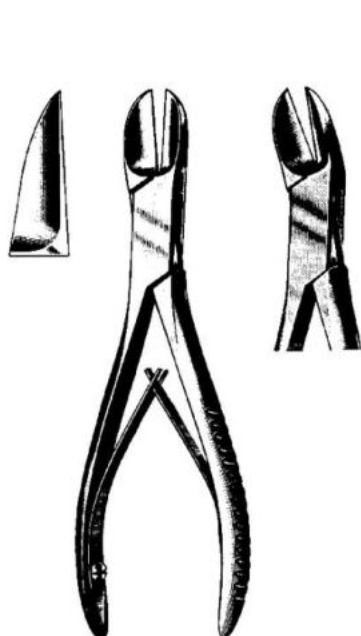


FRYKHOLM
38-260-24
24 cm, 9 1/2"



SEMB
38-261-22
22.5 cm, 8.9"

Bone Cutting Forceps
Pinzas cortantes para huesos



LISTON
38-274-14 14 cm, 5 1/2" 38-275-14
38-274-17 17 cm, 6 3/4" 38-275-17
38-274-19 19 cm, 7 1/2" 38-275-19
38-274-22 22 cm, 8 3/4" 38-275-22
38-274-27 27 cm, 10 1/2"



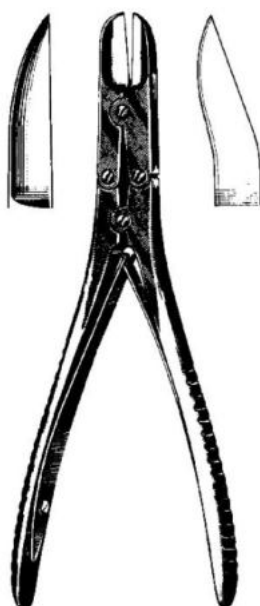
RUSKIN
38-280-15 38-281-15
15 cm, 6"



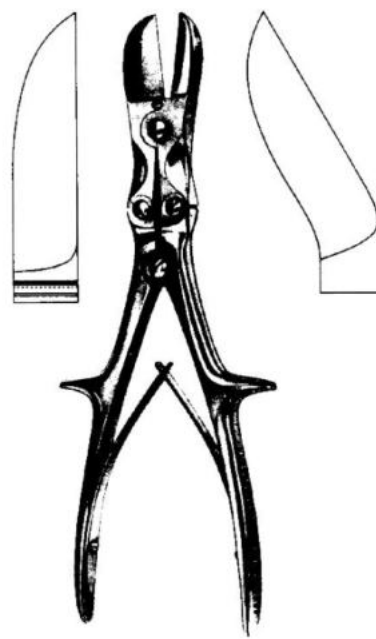
COTTLE-KAZANJIAN
38-282-19
19 cm, 7 1/2"



Mc INDOE
38-283-17
17 cm, 6 3/4"



RUSKIN-LISTON
38-286-18 38-289-18
18 cm, 7"



STILLE-LISTON
38-290-23 23 cm, 9" 38-291-23
38-290-27 27 cm, 10 1/2" 38-291-27

Bone Cutting Forceps
Pinzas cortantes para huesos



STILLE-LISTON
38-292-26
26 cm, 10 1/4"

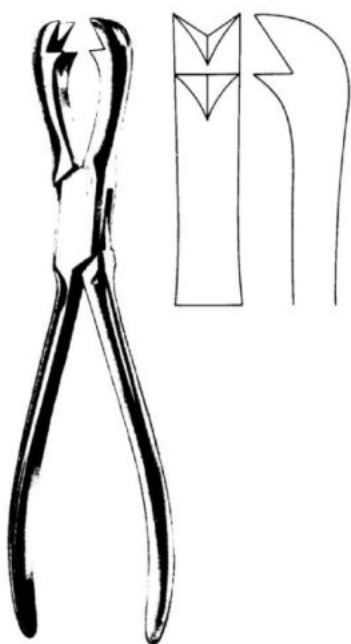


STILLE-HORSLEY
38-293-27
27 cm, 10 1/2"



SEMB
38-295-24
24 cm, 9 1/2"

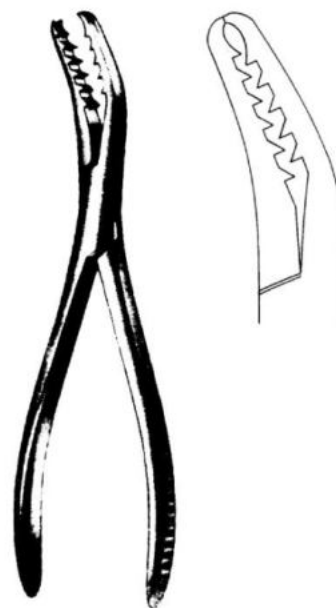
Bone Holding Forceps
Pinzas para huesos



FERGUSSON
38-360-21
21 cm, 8 1/4"



LANGENBECK
38-362-21
21 cm, 8 1/4"



SEMB
38-365-19 19 cm, 7 1/2"



SEMB
38-366-19 19 cm, 7 1/2"



FARABEUF
38-366-23 23 cm, 9"
38-366-26 26 cm, 10 1/4"



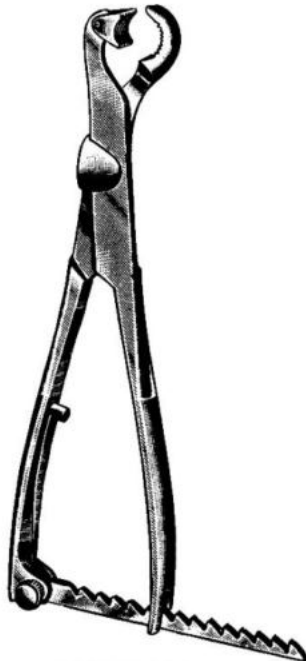
FARABEUF-LAMBOTTE
38-368-26
26 cm, 10 1/4"

Bone Holding Forceps
Pinzas para huesos



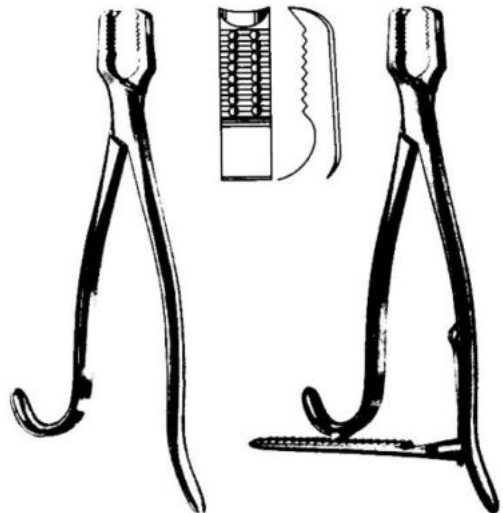
LAMBOTTE

38-370-22 22 cm, 8 ³/₄"
38-370-27 27 cm, 10 ¹/₂"
38-370-30 30 cm, 11 ³/₄"



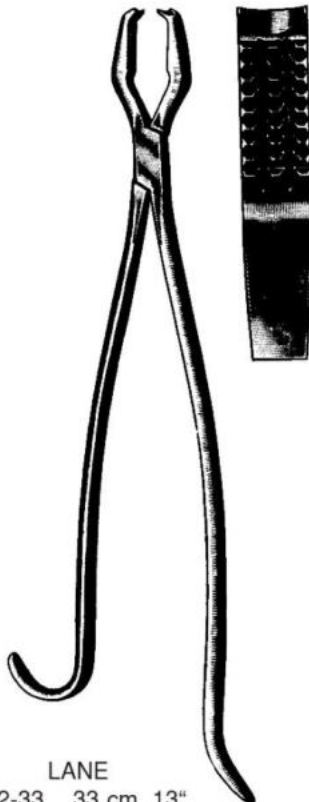
LAMBOTTE

38-372-22 22 cm, 8 ³/₄"
38-372-26 26 cm, 10 ¹/₄"
38-372-33 33 cm, 13"



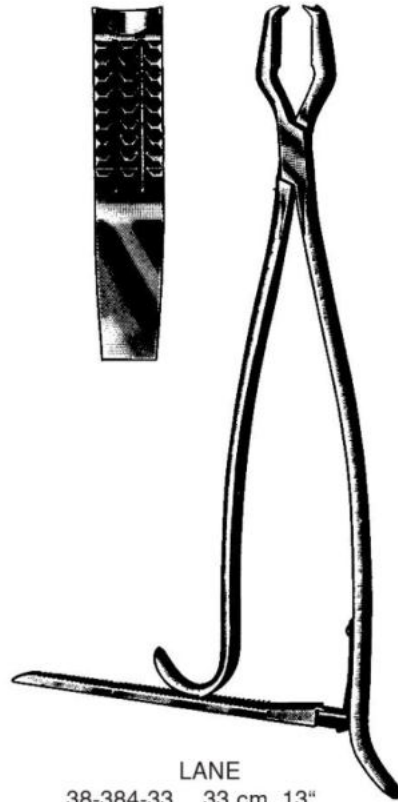
KERN

38-378-15 15 cm, 6"
38-378-17 17 cm, 6 ³/₄"
38-378-21 21 cm, 8 ¹/₄"
38-380-15
38-380-17
38-380-21



LANE

38-382-33 33 cm, 13"
38-382-45 45 cm, 17 ³/₄"



LANE

38-384-33 33 cm, 13"
38-384-45 45 cm, 17 ³/₄"

Bone Holding Forceps
Pinzas para huesos

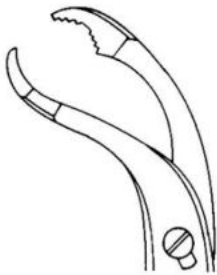
Self-Centering
autocentrantes
autocentranti



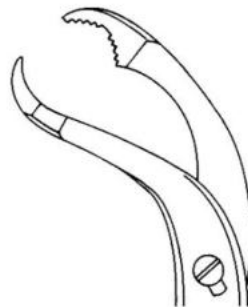
38-391-15
15 cm, 6"



38-391-19
19 cm, 7 1/2"



38-391-24
24 cm, 9 1/2"



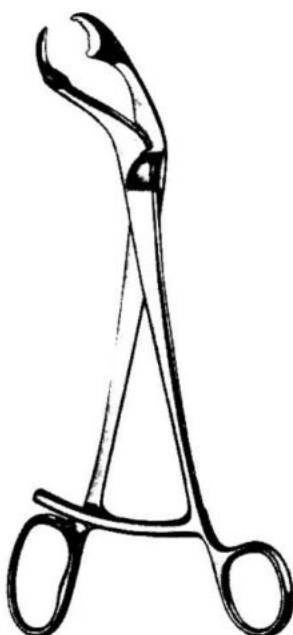
38-391-26
26 cm, 10 1/4"



38-391-28
28 cm, 11"



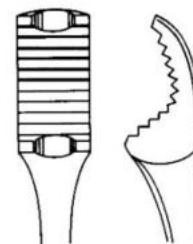
38-391-15 to 38-391-28



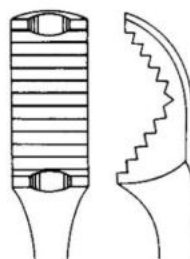
VERBRUGGE
38-395-17 to 38-395-27



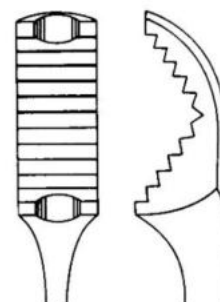
38-395-17
17.5 cm, 7"



38-395-25
25 cm, 10"



38-395-26
26 cm, 10 1/4"



38-395-27
27 cm, 10 1/2"

Bone Holding Forceps
Pinzas para huesos



LEWIN
38-402-17
17.5 cm, 7"



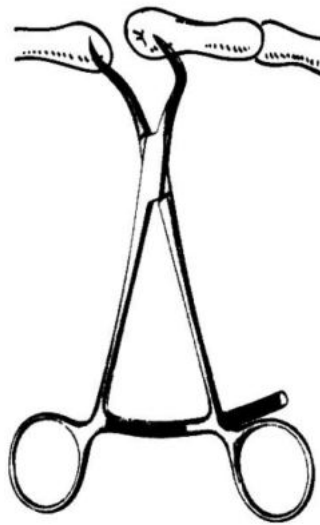
BIRCHER-GANSKE
38-404-20 38-405-20
20 cm, 8"



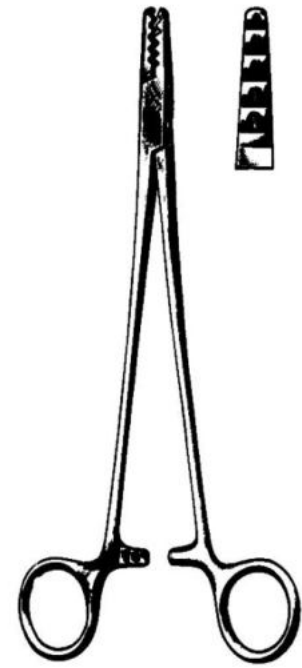
38-406-20
20 cm, 8"



DINGMAN
38-407-19
19 cm, 7 1/2"



BOOTNAS
38-409-13
13.5 cm, 5 1/4"

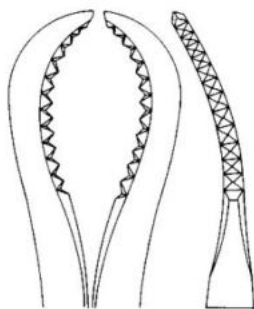


MARTIN
38-410-19
19 cm, 7 1/2"

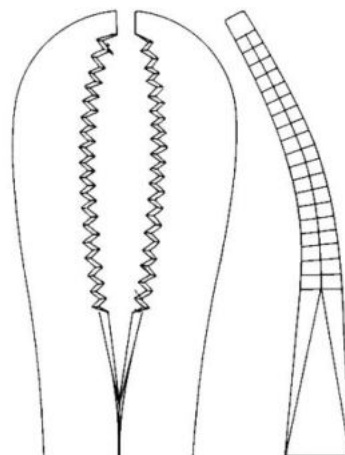
Bone Holding Forceps
Pinzas para huesos



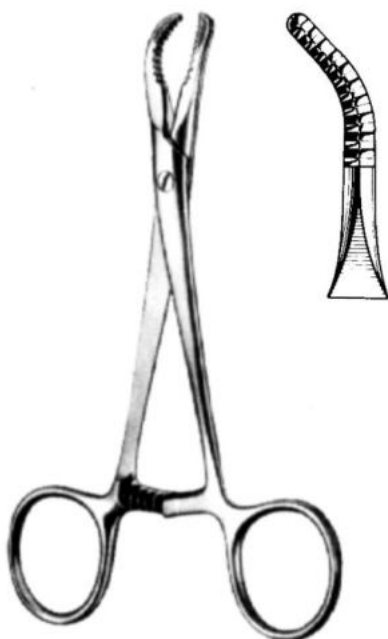
38-412-16 or 38-412-24



38-412-16
16 cm, 6 1/4"



38-412-24
24 cm, 9 1/2"



38-413-14
13.5 cm, 5 1/4"

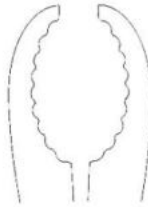


38-414-21
21 cm, 8 1/4"

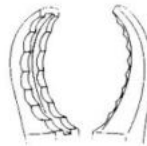
Bone Holding Forceps
Pinzas para huesos



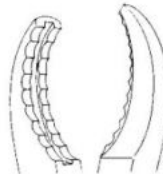
ULRICH
38-415-23 to 38-415-28



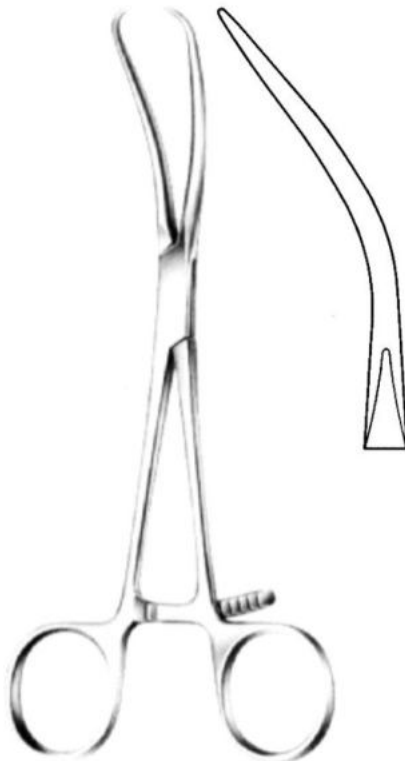
38-415-23
23 cm, 9"



38-415-25
25 cm, 10"



38-415-28
28 cm, 11"



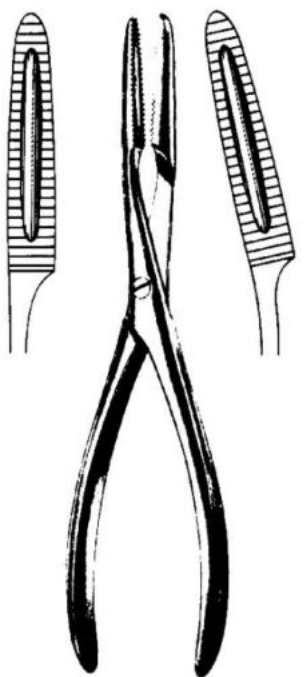
REILL
38-416-17
17 cm, 6 3/4"



38-417-18
18.5 cm, 7 1/4"



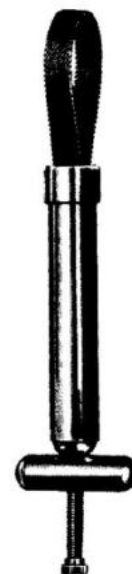
Bone Holding Forceps, Clamps
Pinzas para huesos, Clamps porta-huesos



38-420-20 38-421-20
20 cm, 8"



VAN BUREN
38-423-23
23 cm, 9"



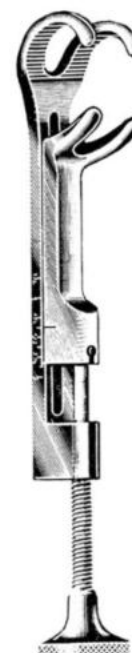
FELDHEIM
38-424-10
10 cm, 4"



LOWMAN
38-441-13 13 cm, 5 1/8"
38-441-18 18 cm, 7"
38-441-20 20 cm, 8"

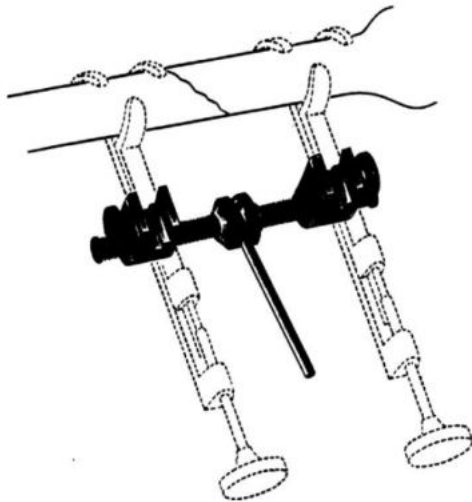


LOWMAN-HOGLUND
38-442-19
19 cm, 7 1/2"



LAMBERT-LOWMAN
38-443-18
18 cm, 7"

Bone Traction Bar, Lead Hands
Pinzas para huesos, Manoplas de plomo



GERSTER
38-444-15

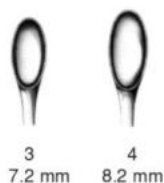
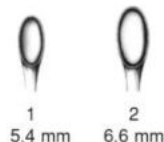


38-446-16
SAXENA Bone Graft Retractor
6.5"

38-450-01
Adult
adultos
adulti

38-450-02
Child
niños
bambini

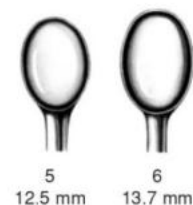
Bone Curettes
Cucharillas cortantes



SCHUDE	Fig.	VOLKMAN
	0000	38-469-96
38-467-97	000	38-469-97
38-467-98	00	38-469-98
38-468-00	0	38-470-00
38-468-01	1	38-470-01
38-468-02	2	38-470-02
38-468-03	3	38-470-03
38-468-04	4	38-470-04
	5	38-470-05
	6	38-470-06

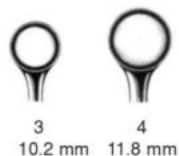
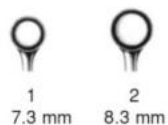
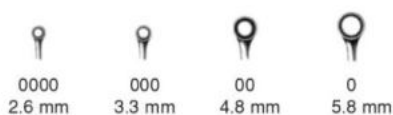
SCHUDE
17 cm, 6 3/4"

38-467-97 to 38-468-04



VOLKMAN
17 cm, 6 3/4"

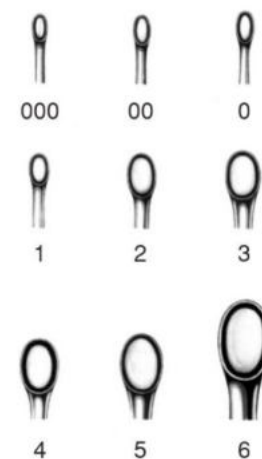
38-469-96 to 38-470-06



BRUNS	Fig.	SPRATT
	0000	
38-471-96	0000	38-474-97
38-471-97	000	38-474-98
38-471-98	00	38-475-00
38-472-00	0	38-475-01
38-472-01	1	38-475-02
38-472-02	2	38-475-03
38-472-03	3	38-475-04
38-472-04	4	38-475-05
38-472-05	5	38-475-06
38-472-06	6	

BRUNS
17 cm, 6 3/4"

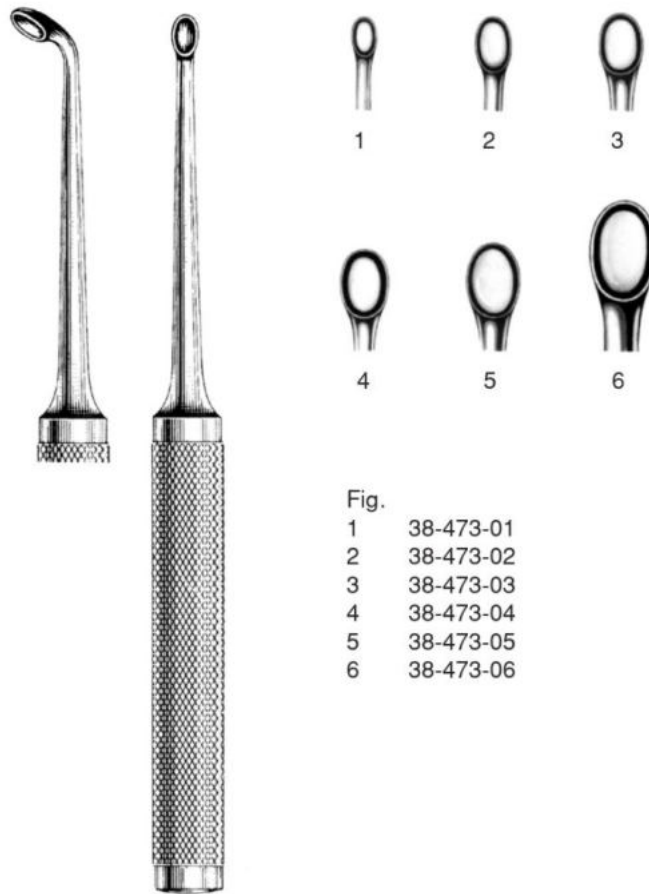
38-471-96 to 38-472-06



SPRATT
17 cm, 6 3/4"

38-474-97 to 38-475-06

Bone Currettes
Cucharillas cortantes



COBB
27.9 cm, 11"

Fig.

- | | |
|---|-----------|
| 1 | 38-473-01 |
| 2 | 38-473-02 |
| 3 | 38-473-03 |
| 4 | 38-473-04 |
| 5 | 38-473-05 |
| 6 | 38-473-06 |

Bone Curettes Cucharillas cortantes

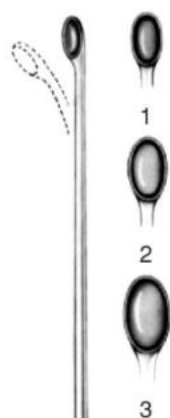


Fig.		
1	38-476-01	4.8 mm
2	38-476-02	5.8 mm
3	38-476-03	6.8 mm

Malleable
maleable
malleabile

HALLE

21 cm, 8 1/4"

38-476-01 to 38-476-03



Fig.		
000	38-476-98	2.8 mm
00	38-476-99	3.3 mm
0	38-477-00	3.7 mm
1	38-477-01	4.3 mm
2	38-477-02	4.8 mm
3	38-477-03	5.6 mm
4	38-477-04	6.1 mm
5	38-477-05	6.7 mm
6	38-477-06	8.8 mm

SPINAL

20 cm, 8"

38-476-98 to 38-477-06



1

2

3

4

5

6

Fig.		
000	38-478-98	2.8 mm
00	38-478-99	3.3 mm
0	38-479-00	3.7 mm
1	38-479-01	4.3 mm
2	38-479-02	4.8 mm
3	38-479-03	5.6 mm
4	38-479-04	6.1 mm
5	38-479-05	6.7 mm
6	38-479-06	8.8 mm



SPINAL

20 cm, 8"

38-478-98 to 38-479-06



38-482-01 4.7 mm



38-482-02 4.7 mm



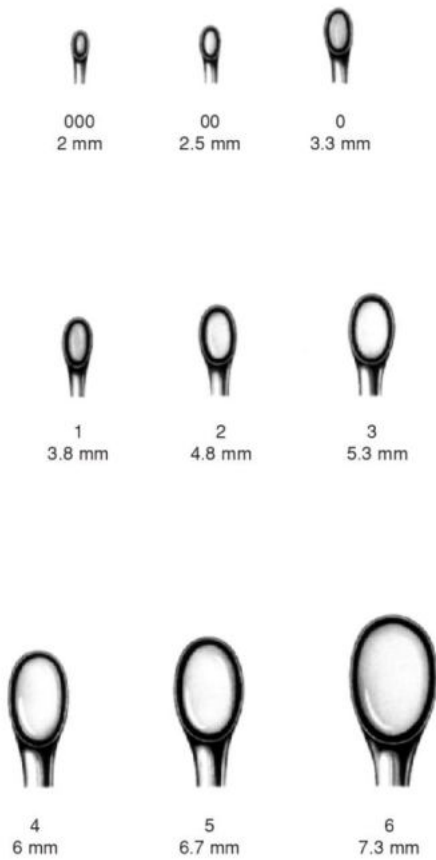
38-482-03 4.7 mm

SCOVILLE

25 cm, 10"

38-482-01 to 38-482-03

Bone Currettes
Cucharillas cortantes



BRUNS
23 cm, 9"



BRUNS
23 cm, 9"



BRUNS
23 cm, 9"

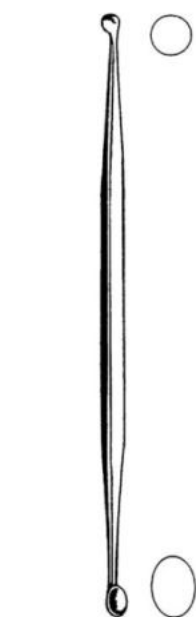
Fig.
000
00
0
1
2
3
4
5
6

38-480-97
38-480-98
38-481-00
38-481-01
38-481-02
38-481-03
38-481-04
38-481-05
38-481-06

38-482-97 2.8 mm
38-482-98 3.3 mm
38-483-00 3.7 mm
38-483-01 4.3 mm
38-483-02 4.8 mm
38-483-03 5.6 mm
38-483-04 6.1 mm
38-483-05 6.7 mm
38-483-06 8.8 mm

38-484-97 2.8 mm
38-484-98 3.3 mm
38-485-00 3.7 mm
38-485-01 4.3 mm
38-485-02 4.8 mm
38-485-03 5.6 mm
38-485-04 6.1 mm
38-485-05 6.7 mm
38-485-06 8.8 mm

Bone Currettes
Cucharillas cortantes



38-485-21 21 cm, 8 1/4"
Round/Oval
avalado/redondo
ovale/rotonda



WILLIGER
17.5 cm
7"

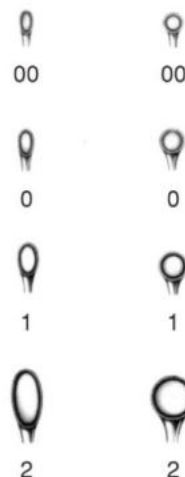
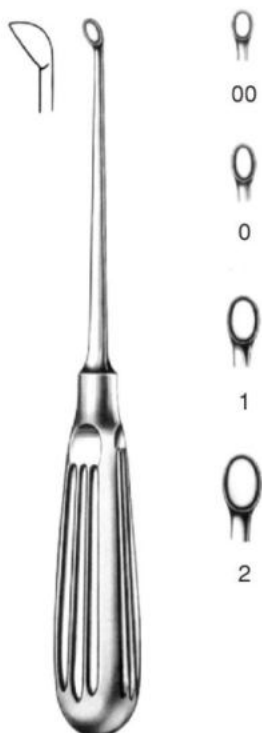


Fig. 00	38-485-99	38-486-99
0	38-486-00	38-487-00
1	38-486-01	38-487-01
2	38-486-02	38-487-02



DAUBENSPECK	Fig. 00	38-487-99
20 cm, 8"	0	38-488-00
	1	38-488-01
	2	38-488-02



27 cm	Fig. 0	38-489-00
10 1/2"	1	38-489-01
	2	38-489-02
	3	38-489-03

Bone Currettes Cucharillas cortantes



LEMPERT
17.5 cm, 7"



0



00



000



0000



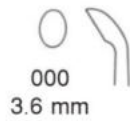
00000

Fig. 0	38-490-10	3.3 mm
00	38-490-20	3.0 mm
000	38-490-30	2.7 mm
0000	38-490-40	2.4 mm
00000	38-490-50	2.0 mm



BOOTNAS
25 cm, 10"

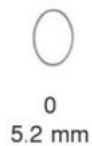
Fig. 000	38-491-05
00	38-491-06
0	38-491-07
1	38-491-08



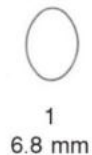
000
3.6 mm



00
4.4 mm



0
5.2 mm



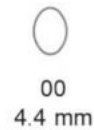
1
6.8 mm



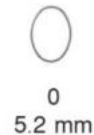
25 cm, 10"



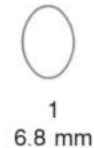
000
3.6 mm



00
4.4 mm

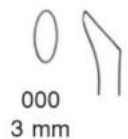


0
5.2 mm



1
6.8 mm

Fig. 000	38-500-01
00	38-500-02
0	38-500-03



000
3 mm



00
4 mm



0
5 mm

BUSHE
25 cm, 10"

Bone Curettes
Cucharillas cortantes



VOLKMANN

38-492-13 13 cm, 5 ¹/₈"
38-492-16 16 cm, 6 ¹/₄"
38-492-20 20 cm, 8"



VOLKMANN

38-494-13 13 cm, 5 ¹/₈"
38-494-14 14 cm, 5 ¹/₂"
38-494-17 17 cm, 6 ³/₄"



JANSEN

38-495-16
16 cm, 6 ¹/₄"



WILLIGER

13.5 cm, 5 ¹/₄" Fig.
38-496-00 00/0
38-496-01 0/1
38-496-12 1/2



JACOBSON

13 cm, 5 ¹/₈"
38-497-00



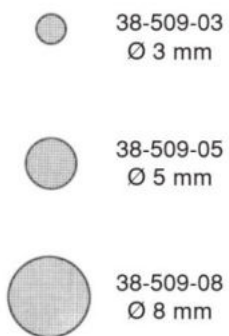
MARTINI

13.5 cm, 5 ¹/₄"
38-498-00
38-498-01
38-498-12

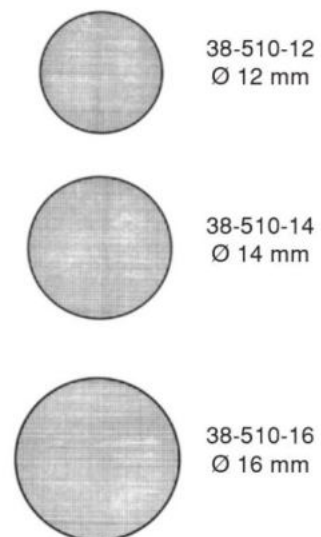
Hemostats
Hemostáticos



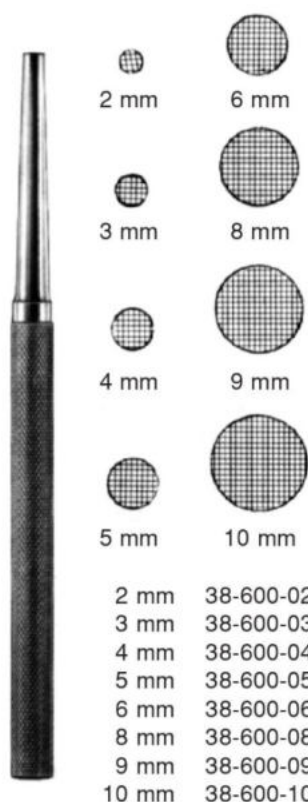
CASPAR
20 cm, 8"



20 cm, 8"



Hemostats, Chisels, Gouges Hemostáticos, Cinceles, Gubias



16 cm, 6 1/4"

2 mm	38-600-02
3 mm	38-600-03
4 mm	38-600-04
5 mm	38-600-05
6 mm	38-600-06
8 mm	38-600-08
9 mm	38-600-09
10 mm	38-600-10



13.5 cm, 5 1/4"

4 mm	38-602-04
6 mm	38-602-06
8 mm	38-602-08
10 mm	38-602-10
12 mm	38-602-12
14 mm	38-602-14
16 mm	38-602-16



13.5 cm, 5 1/4"

38-604-04
38-604-06
38-604-08
38-604-10
38-604-12
38-604-14
38-604-16



13.5 cm, 5 1/4"

38-605-04
38-605-06
38-605-08
38-605-10
38-605-12
38-605-14
38-605-16



ALEXANDER
17 cm, 6 3/4"

38-610-04	4 mm
38-610-06	6 mm
38-610-08	8 mm
38-610-10	10 mm
38-610-12	12 mm
38-610-14	14 mm



ALEXANDER
17 cm, 6 3/4"

38-611-04	4 mm
38-611-06	6 mm
38-611-08	8 mm
38-611-10	10 mm
38-611-12	12 mm
38-611-14	14 mm



PARTSCH
13.5 cm mm 17 cm, 6 3/4"

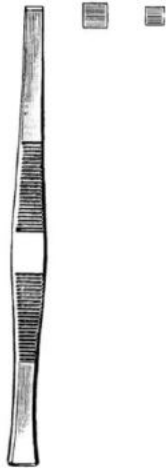
38-620-02	2	38-622-02
38-620-03	3	38-622-03
38-620-04	4	38-622-04
38-620-05	5	38-622-05
38-620-06	6	38-622-06
38-620-07	7	38-622-07
38-620-08	8	38-622-08



PARTSCH
13.5 cm mm 17 cm, 6 3/4"

38-623-02	2	38-625-02
38-623-03	3	38-625-03
38-623-04	4	38-625-04
38-623-05	5	38-625-05
38-623-06	6	38-625-06
38-623-07	7	38-625-07
38-623-08	8	38-625-08

Chisels, Gouges
Cinceles, Gubias



PASSOW
12 cm, 4 ³/₄"
38-626-35 3.5 mm
38-626-25 2.5 mm



BRUENINGS-LUCAS
16 cm, 6 ¹/₄"
38-627-04 4 mm
38-627-06 6 mm



BRUENINGS-LUCAS
16 cm, 6 ¹/₄"
38-628-03 3 mm
38-628-05 5 mm



STILLE
20 cm, 8"
38-630-06 6 mm
38-630-08 8 mm
38-630-10 10 mm
38-630-12 12 mm
38-630-15 15 mm
38-630-20 20 mm
38-630-25 25 mm
38-630-30 30 mm



STILLE
20 cm, 8"
38-631-10 6 mm
38-631-12 8 mm
38-631-15 10 mm
38-631-20 12 mm
38-631-25 15 mm
38-631-30 20 mm



STILLE
20 cm, 8"
38-632-06 25 mm
38-632-08 30 mm
38-632-10 6 mm
38-632-12 8 mm
38-632-15 10 mm
38-632-20 12 mm
38-632-25 15 mm
38-632-30 20 mm

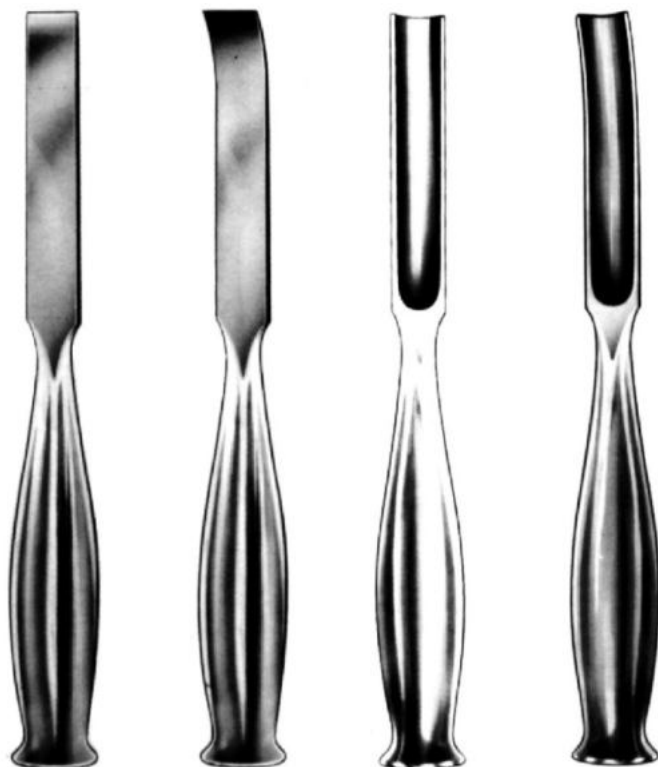


STILLE
20 cm, 8"
38-633-06 6 mm
38-633-08 8 mm
38-633-10 10 mm
38-633-12 12 mm
38-633-15 15 mm
38-633-20 20 mm
38-633-25 25 mm
38-633-30 30 mm



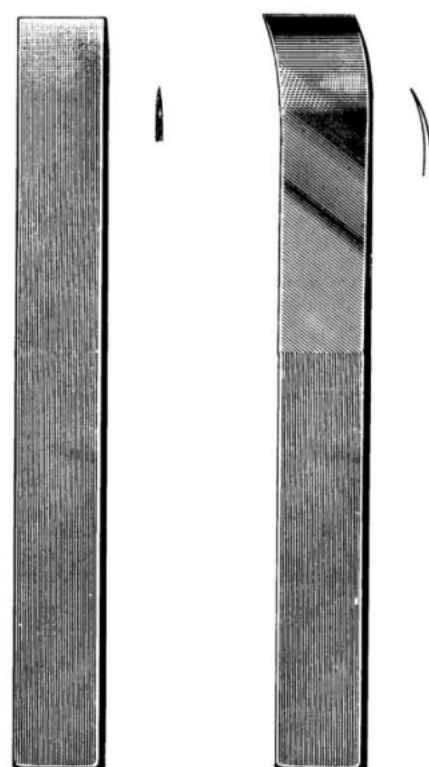
STILLE
20 cm, 8"
38-634-06 6 mm
38-634-08 8 mm
38-634-10 10 mm
38-634-12 12 mm
38-634-15 15 mm
38-634-20 20 mm
38-634-25 25 mm
38-634-30 30 mm

Chisels, Gouges, Osteotomes



SMITH-PETERSEN
20 cm, 8"

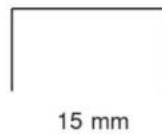
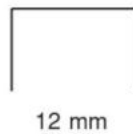
6 mm	38-644-06	38-645-06	38-647-06	
9 mm	38-644-09	38-645-09	38-647-09	38-649-09
13 mm	38-644-13	38-645-13		
14 mm			38-647-14	38-649-14
16 mm	38-644-16	38-645-16	38-647-16	38-649-16
19 mm	38-644-19	38-645-19	38-647-19	38-649-19
25 mm	38-644-25	38-645-25	38-647-25	38-649-25
32 mm	38-644-32	38-645-32	38-647-32	38-649-32



LAMBOTTE

23 cm, 9"		23 cm, 9"
38-650-04	4 mm	38-651-04
38-650-06	6 mm	38-651-06
38-650-08	8 mm	38-651-08
38-650-10	10 mm	38-651-10
38-650-13	13 mm	38-651-13
38-650-16	16 mm	38-651-16
38-650-18	18 mm	38-651-18
38-650-20	20 mm	38-651-20
38-650-25	25 mm	38-651-25
38-650-30	30 mm	38-651-30
38-650-38	38 mm	38-651-38
38-650-44	44 mm	38-651-44
38-650-50	50 mm	38-651-50

Osteotomes, Gouges
Cinceles, Gubias



12.5 cm, 5"	mm	17 cm, 6 3/4"
38-654-02	2	38-652-02
38-654-03	3	38-652-03
38-654-04	4	38-652-04
38-654-06	6	38-652-06
38-654-08	8	38-652-08
38-654-10	10	38-652-10
38-654-12	12	38-652-12
38-654-15	15	38-652-15

Gouges with Ferrozell Handle
Gubias con mango de Ferrozell
Sgorbie con manico di Ferrozell

MINI-LAMBOTTE (Swiss Pattern)



COBB
28 cm, 11"
38-656-28



COBB
28 cm, 11"
38-657-28



COBB
28 cm, 11"
38-658-28

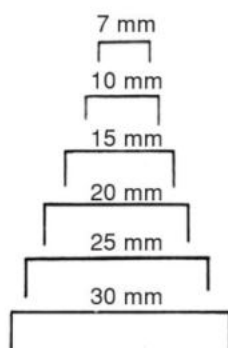


COBB
28 cm, 11"
38-659-28

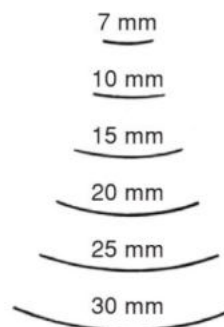
Chisels and Gouges with Ferrozell Handle
Gubias con mango de Ferrozell



LEXER
22 cm, 8 3/4"



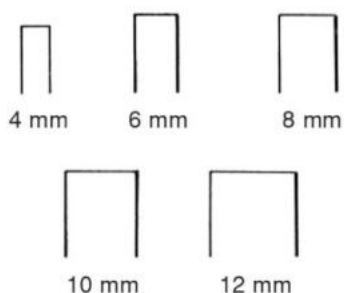
38-660-07	7 mm	38-661-07
38-660-10	10 mm	38-661-10
38-660-15	15 mm	38-661-15
38-660-20	20 mm	38-661-20
38-660-25	25 mm	38-661-25
38-660-30	30 mm	38-661-30



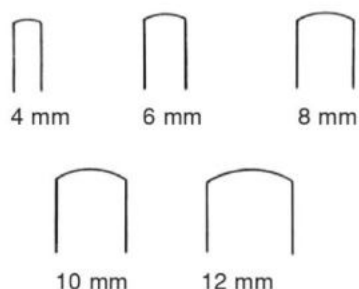
LEXER
22 cm, 8 3/4"



LEXER Mini
18 cm, 7"



38-664-04	4 mm	38-665-04
38-664-06	6 mm	38-665-06
38-664-08	8 mm	38-665-08
38-664-10	10 mm	38-665-10
38-664-12	12 mm	38-665-12



LEXER Mini
18 cm, 7"

Chisels, Gouges
Cinceles



20 mm

38-665-24
24.5 cm, 9 3/4"



16 mm

38-665-26
26.5 cm, 10 1/2"

Gouges with Novotex Handle
Gubias con mango de Novotex
Sgorbie con manico di Novotex

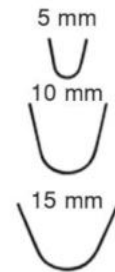


ZIELKE 23 cm, 9"
38-665-55 5.5 mm
38-665-90 9.0 mm



9 mm

22 cm, 8 3/4"
38-666-22



25 cm, 10"

38-669-05	5 mm	38-670-05
38-669-10	10 mm	38-670-10
38-669-15	15 mm	38-670-15

Chisels, Gouges
Cinceles, Gubias



HOKE

14 cm, 5 1/2"

38-668-03	3 mm
38-668-05	5 mm
38-668-06	6 mm
38-668-08	8 mm
38-668-09	9 mm



HIBBS

24 cm, 9 1/2"

38-670-06	6 mm
38-670-09	9 mm
38-670-13	13 mm
38-670-16	16 mm
38-670-19	19 mm
38-670-25	25 mm
38-670-32	32 mm



HIBBS

24 cm, 9 1/2"

38-671-06	6 mm
38-671-09	9 mm
38-671-13	13 mm
38-671-16	16 mm
38-671-19	19 mm
38-671-25	25 mm
38-671-32	32 mm



HIBBS

24 cm, 9 1/2"

38-672-06	6 mm
38-672-09	9 mm
38-672-13	13 mm
38-672-16	16 mm
38-672-19	19 mm
38-672-25	25 mm
38-672-32	32 mm



HIBBS

24 cm, 9 1/2"

38-673-06	6 mm
38-673-09	9 mm
38-673-13	13 mm
38-673-16	16 mm
38-673-19	19 mm
38-673-25	25 mm
38-673-32	32 mm



HIBBS

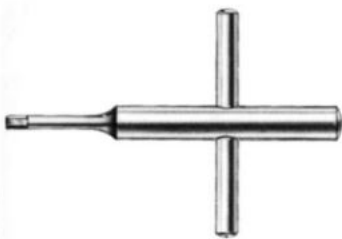
24 cm, 9 1/2"

38-675-06	6 mm
38-675-09	9 mm
38-675-13	13 mm
38-675-16	16 mm
38-675-19	19 mm
38-675-25	25 mm
38-675-32	32 mm

Chisels, Osteotomes Cinceles



38-676-01
18.5 cm, 7 1/4"
Handle Only
Mango suelto
Manico solo



Key for Blades
38-676-02
9 cm, 3.5"



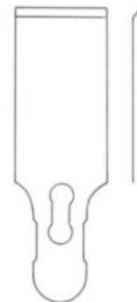
5 mm
38-676-05
8.5 mm, 3.4"



10 mm
38-676-10
8.5 mm, 3.4"



16 mm
38-676-16
8.5 mm, 3.4"



25 mm
38-676-25
8.5 mm, 3.4"

Chisel Blades
Interchangeable
Hojas de cincel
intercambiables
Lame intercambiabili



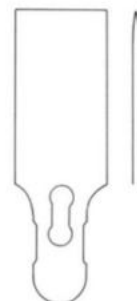
5 mm
38-677-05
8.5 mm, 3.4"



10 mm
38-677-10
8.5 mm, 3.4"



16 mm
38-677-16
8.5 mm, 3.4"

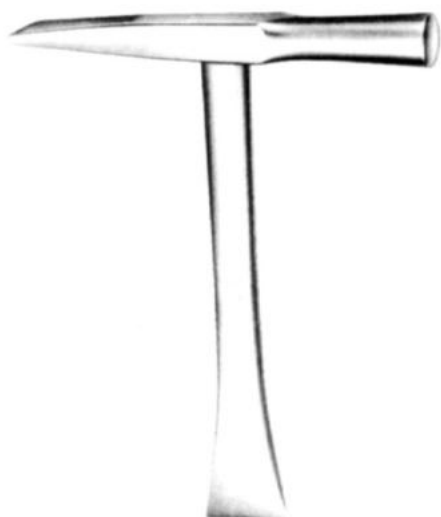


25 mm
38-677-25
8.5 mm, 3.4"

Osteotome Blades
Interchangeable
Hojas de osteótomo
intercambiables
Lame per osteotomia
intercambiabili



Skull Breaker, Rachiotome, Sternum Chisel, Osteotome, Muscle Hooks
Cíncel rompe-cráneo, Raquíotomos, Cinceles de esternón, Osteotomo, Ganchos musculares



38-680-22
14 cm, 5 1/2"



38-682-22
22 cm, 8 3/4"



LEBSCHKE
38-678-24
24.5 cm, 9 3/4"



23 mm
38-679-13
13 cm, 5 1/8"



24-902-10
10 cm, 4"

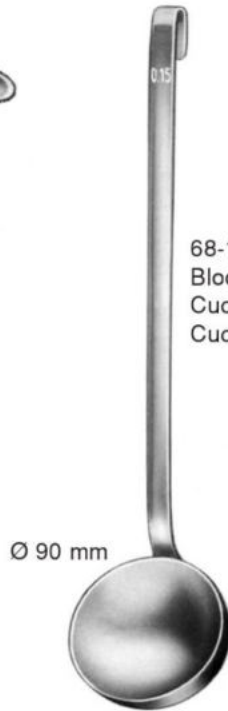


24-903-00

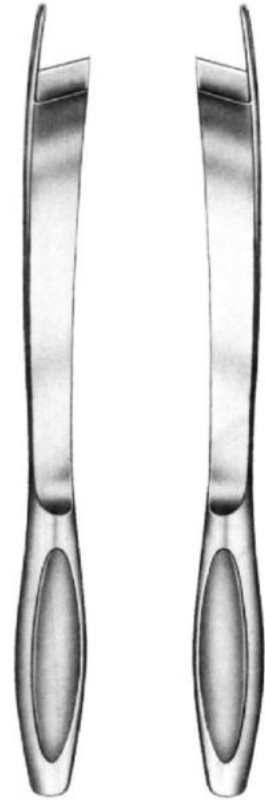
Chisels, Post Mortem Needles
Cinceles, Aguja para autopsia



90-146-20 20 cc
110 x 20 mm



68-174-00
Blood Scoop, 9 Cubic Inches
Cucharra p / sangre
Cucchiaio per sangue



BRUNETTI
28.5 cm, 11 1/4"
38-682-01 38-682-02
Left Right
izquierdo derecho
sinistra destra

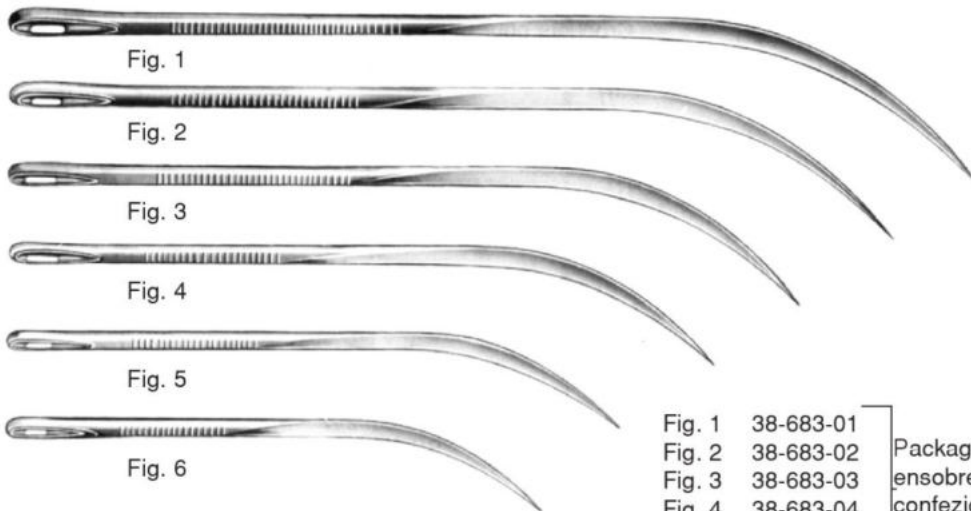


Fig. 1	38-683-01	} Package of 12 ensobres de 12 confezione di 12
Fig. 2	38-683-02	
Fig. 3	38-683-03	
Fig. 4	38-683-04	
Fig. 5	38-683-05	
Fig. 6	38-683-06	

Post Mortem Set
Estuches para Autopsia



38-684-00

Small Set in Wooden Case, consisting of:

- 4 Dissecting Knives
- 1 Cartilage Knife
- 1 Incision Scissors, 13 cm, 5 1/8"
- 1 Dissecting Forceps, 13 cm, 5 1/8"
- 1 CHARRIERE Amputation Saw
- 1 Mallet
- 1 Chisel
- 2 Retractors, Double Ended
- 2 Blow pipes, Double
- 2 Probes, 13 cm, 5 1/8"
- 3 Suture Needles

Modelo pequeño, estuche de madera, conteniendo:

- 4 Escalpelos
- 1 Cuchillo para cartilago
- 1 Tijera de incision, 13 cm (5 1/8")
- 1 Pinza para disección, 13 cm (5 1/8")
- 1 Sierra de amputación Charrière
- 1 Martillo
- 1 Escoplo
- 2 Separadores de 2 garfios, dobles
- 2 Tubos insufladores, dobles
- 2 Estiletos olivares, 13 cm (5 1/8")
- 3 Aguja para sutura

Modelo piccolo, astuccio di legno, composto da:

- 4 Bisturi
- 1 Coltello per cartilagine
- 1 Forbice per incisione, 13 cm (5 1/8")
- 1 Pinza anatomica, 13 cm (5 1/8")
- 1 Sega per amputazione, Charrière
- 1 Martello
- 1 Scalpello
- 2 Divaricatori con 2 ganci, doppi
- 2 Tubi inalatori, doppi
- 2 Specilli bottonuti, doppi, 13 cm (5 1/8")
- 3 Aghi per sutura

Bone Hammers and Mallets
Martillos y mazos

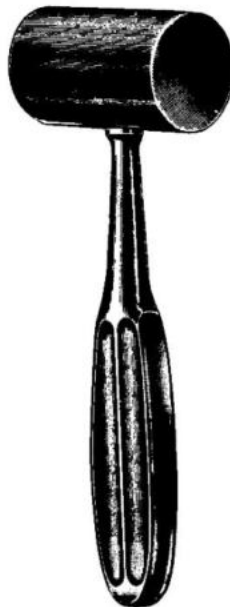
1 Ounce = 28.35 grams

Ø 25 mm

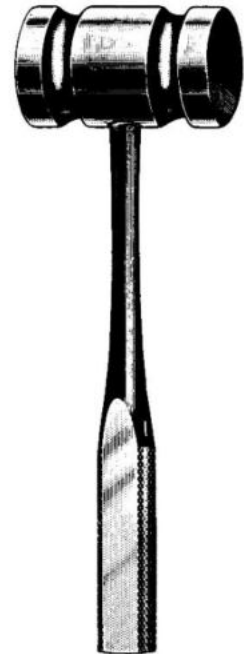


GERZOG
18 cm, 7"
38-686-25 250 grams

Ø 38 mm



KIRK
19 cm, 7 1/2"
38-687-75 750 grams

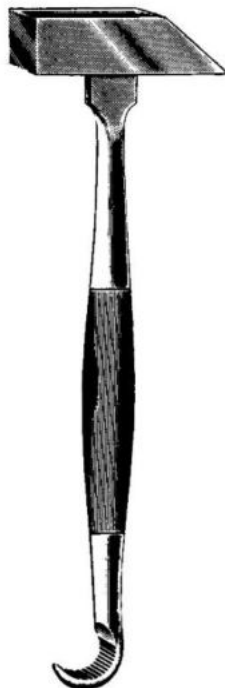


KAMBO
26.5 cm, 10 1/2"
38-688-45 450 grams
38-689-90 900 grams

Ø 30 mm



COLLIN
20 cm, 8"
38-690-22 220 grams



POST MORTEM
38-699-00
23.5 cm, 9 1/4"
480 grams

Ø 25 mm



BOOTNAS
38-694-01
18 cm, 7"
38-694-03 Nylon Caps Only

1 Ounce = 28.34 grams

Bone Hammers and Mallets Martillos y mazos



WILLIGER
24 cm, 9 1/2"
38-691-34 340 g



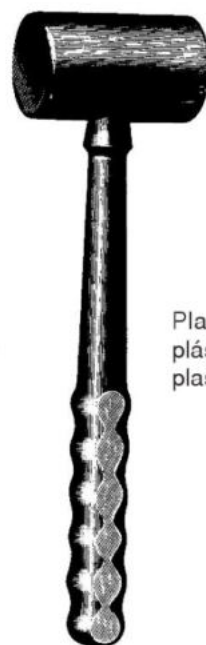
LUCAE
19 cm, 7 1/2"
38-692-26 260 g



MEAD
17 cm, 6 3/4"
38-693-32 320 g

38-693-33
Nylon Caps Only
par de tapas de repuesto
Coppia di placche di ricambio

38-693-34
Metal Rings Only
juego de anillos
Set anelli



Plastic
plástico
plastica

26 cm, 10 1/4"
38-695-40 400 grams



QUISLING
38-696-75



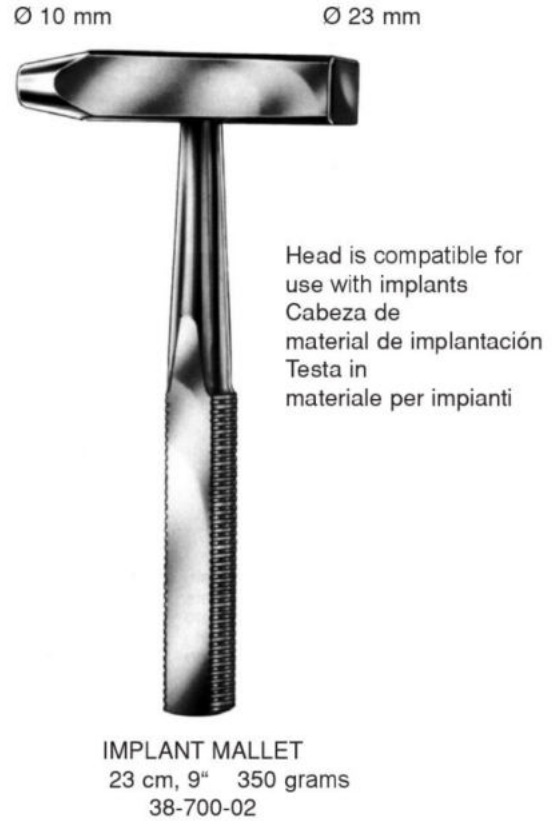
PARTSCH
38-698-98
18 cm, 7"
200 grams



VAMMI
38-699-17
26.5 cm, 10 1/2"

Bone Hammers and Mallets Martillos y mazos

1 Ounce = 28.35 grams





REHMAT & BARKET
SURGICAL CO

1 Ounce = 28.35 grams

Bone Hammers and Mallets Martillos y mazos

Ø 30 mm



COTTLE
18 cm, 7" 240 grams
38-700-05

Ø 40 mm



HEATH
18 cm, 7" 700 grams
38-700-06

Ø 40 mm



OMBREDANNE
25 cm, 10" 700 grams
38-700-07

Ø 27 mm



HAJEK
21 cm, 8 1/4" 140 grams
38-700-08

Periosteal Elevators Periostótomos

12.5 mm



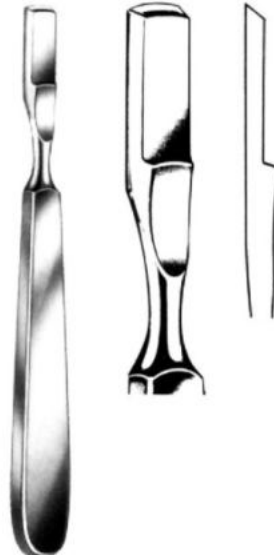
FARABEUF
38-702-15
15 cm, 6"

12.5 mm



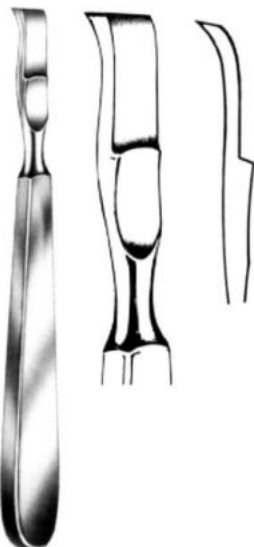
FARABEUF
38-703-15
15 cm, 6"

11 mm



FARABEUF-COLLIN
38-704-01
15 cm, 6"

11 mm



FARABEUF-COLLIN
38-704-02
15.5 cm, 6"



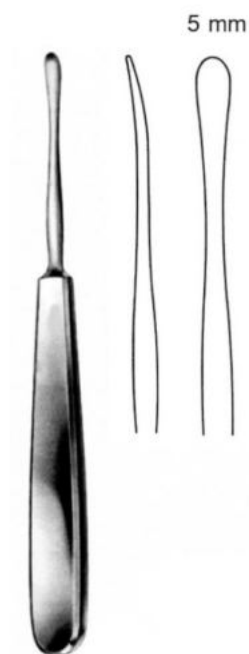
LAMBOTTE
21 cm, 8 1/4"
38-705-05 5 mm
38-705-10 10 mm
38-705-15 15 mm
38-705-20 20 mm
38-705-25 25 mm

18 mm

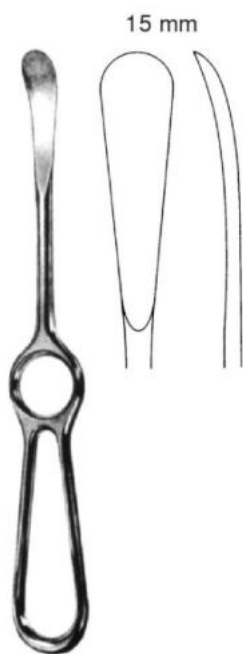


SEDILLOT
18 cm, 7"
38-706-18

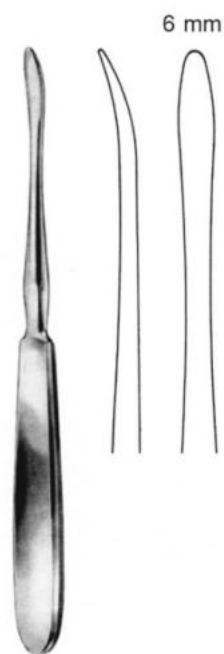
Periosteal Elevators
Periostótomos



SEBILEAU
17.5 cm, 7"
38-707-17



SEDILLOT
21 cm, 8 1/4"
38-709-21



QUERVAIN
19.5 cm, 7 3/4"
38-708-19



LANGENBECK
19 cm, 7 1/2"
38-710-19



LANGENBECK
18 cm, 7"
38-711-18



LANGENBECK
20 cm, 8"
38-711-20 8 mm
38-711-21 10 mm

Raspatories, Elevators
Periostótomos, Elevadores

4 mm



WILLIGER
38-711-16
16 cm, 6 1/4"

6.5 mm



WILLIGER
38-712-16
16 cm, 6 1/4"

5 mm



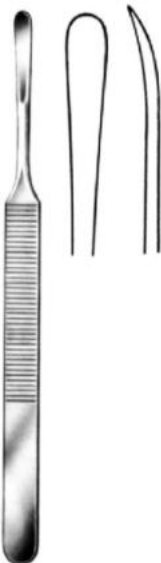
WILLIGER
38-713-16
16 cm, 6 1/4"

5.5 mm

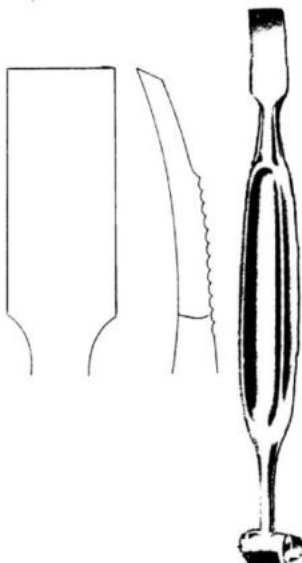


WILLIGER
38-713-17
17 cm, 6 3/4"

5 mm



KOENIG
38-714-15
15.5 cm, 6"

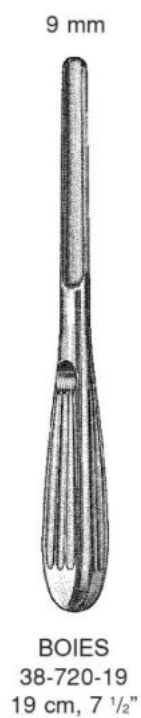
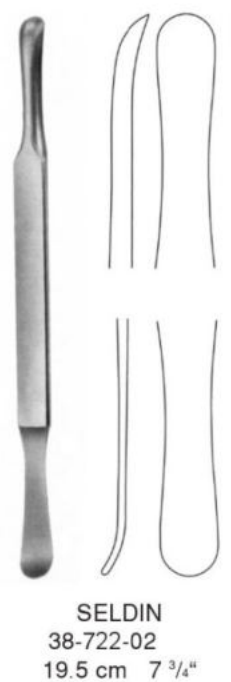
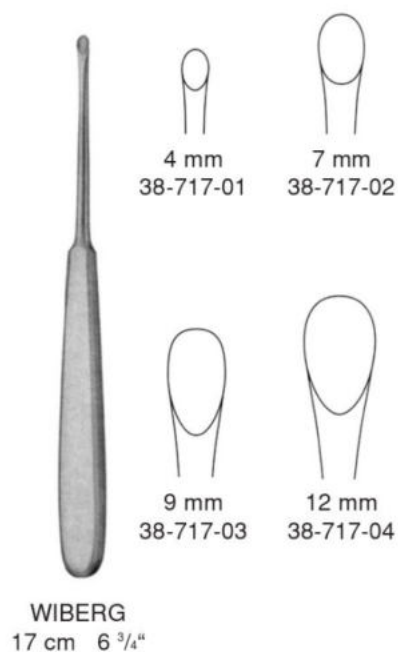


ALEXANDER
38-715-20
20 cm, 8"

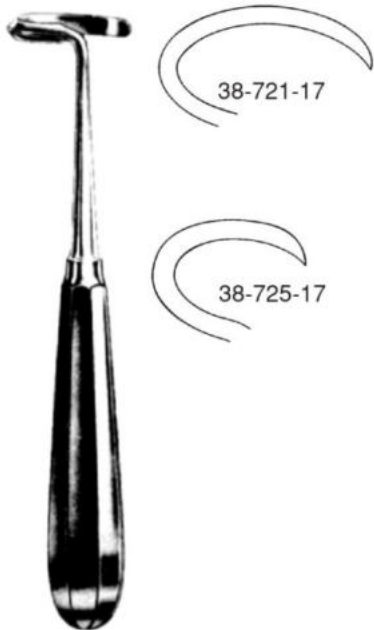


MOLT
38-716-18
18 cm, 7"

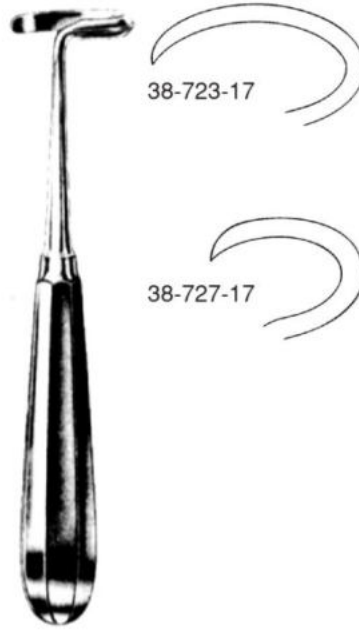
Raspatories, Elevators
Periostótomos, Elevadores



Periosteal Elevators
Periostótomos, Elevadores



DOYEN
17 cm
38-721-17 Adult
38-725-17 Child



DOYEN
17 cm
38-723-17 Adult
38-727-17 Child



DOYEN
38-728-24 38-729-24
24 cm, 9 1/2"



SEMB
38-729-01 to
38-729-07

12 mm



38-729-01
18 cm
7"

12 mm



38-729-02
21 cm
8 1/4"

12 mm



38-729-03
18 cm
7"

13 mm



38-729-04
21 cm
8 1/4"

15 mm



38-729-05
20 cm
8"

15 mm

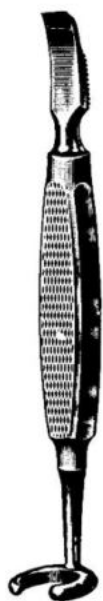


38-729-06
20 cm
8"



38-729-07
23 cm
9"

Elevators, Raspatories
Elevadores, Periostótomos



MATSON-ALEXANDER
38-731-22



MATSON
38-733-22
22 cm, 8 3/4"



OVERHOLT
38-735-29
29.5 cm, 11 1/2"



OVERHOLT
38-737-29
29.5 cm, 11 1/2"



OVERHOLT
38-739-28
28.5 cm, 11 1/4"



38-740-19
19 cm, 7 1/2"



38-741-18
18.5 cm, 7 1/4"



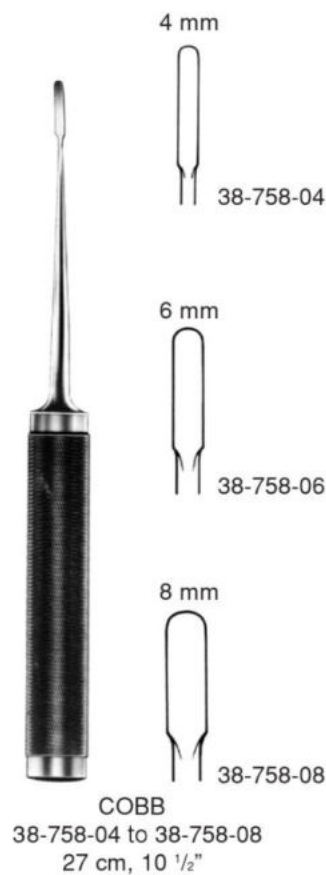
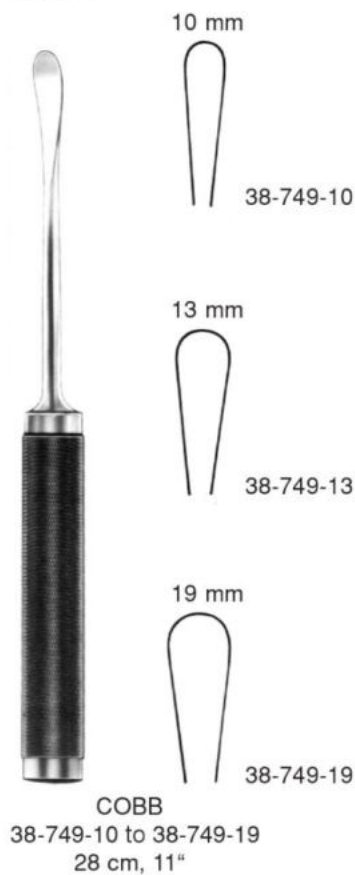
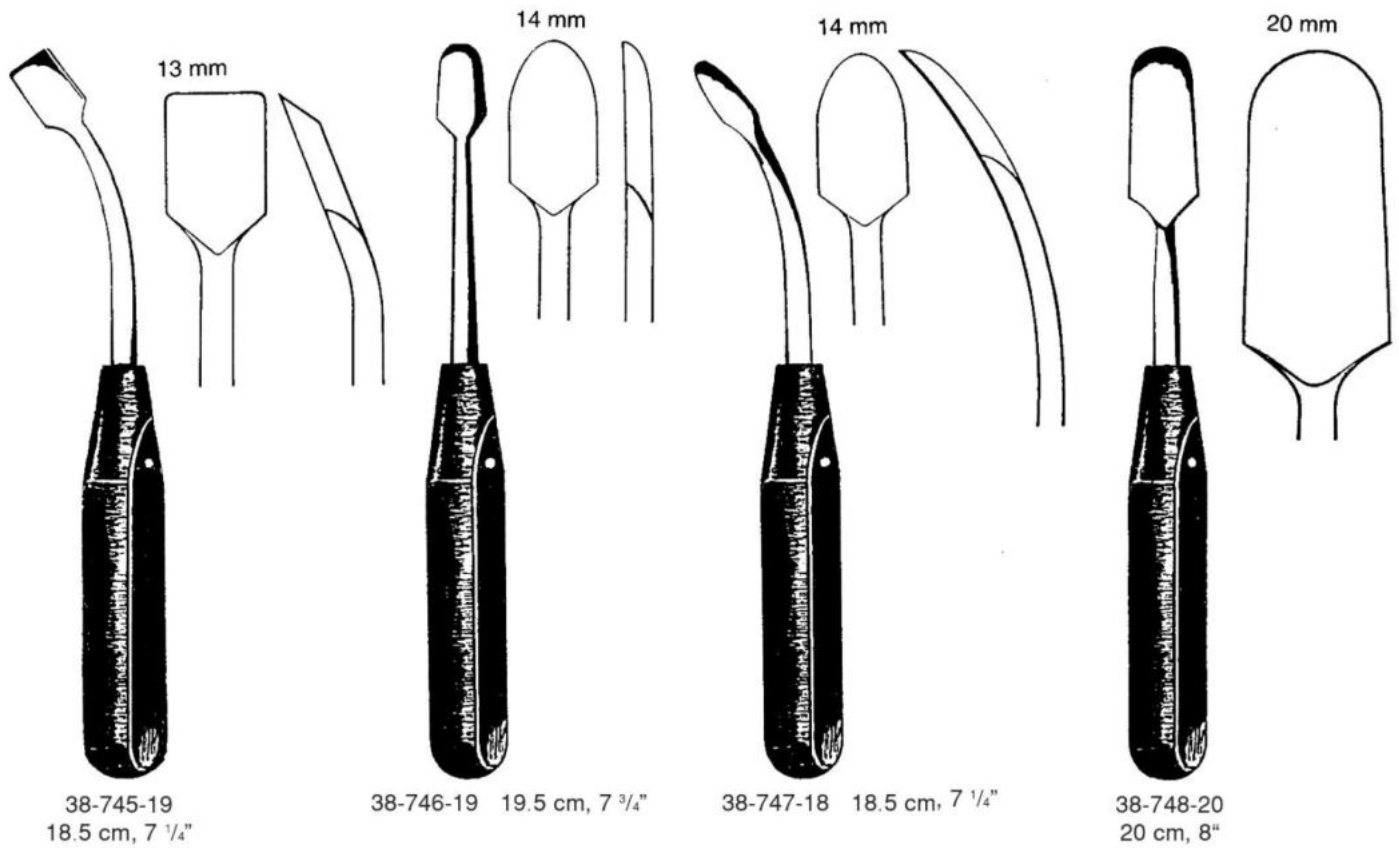
38-742-18
18.5 cm, 7 1/4"



38-743-18
18.5 cm, 7 1/4"



Elevators, Raspatories
Elevadores, Periostótomos



Mc Glamery Elevators
38-754-09
38-754-11
38-754-13
38-754-15
38-754-17

Sharp
cortante
tagliente



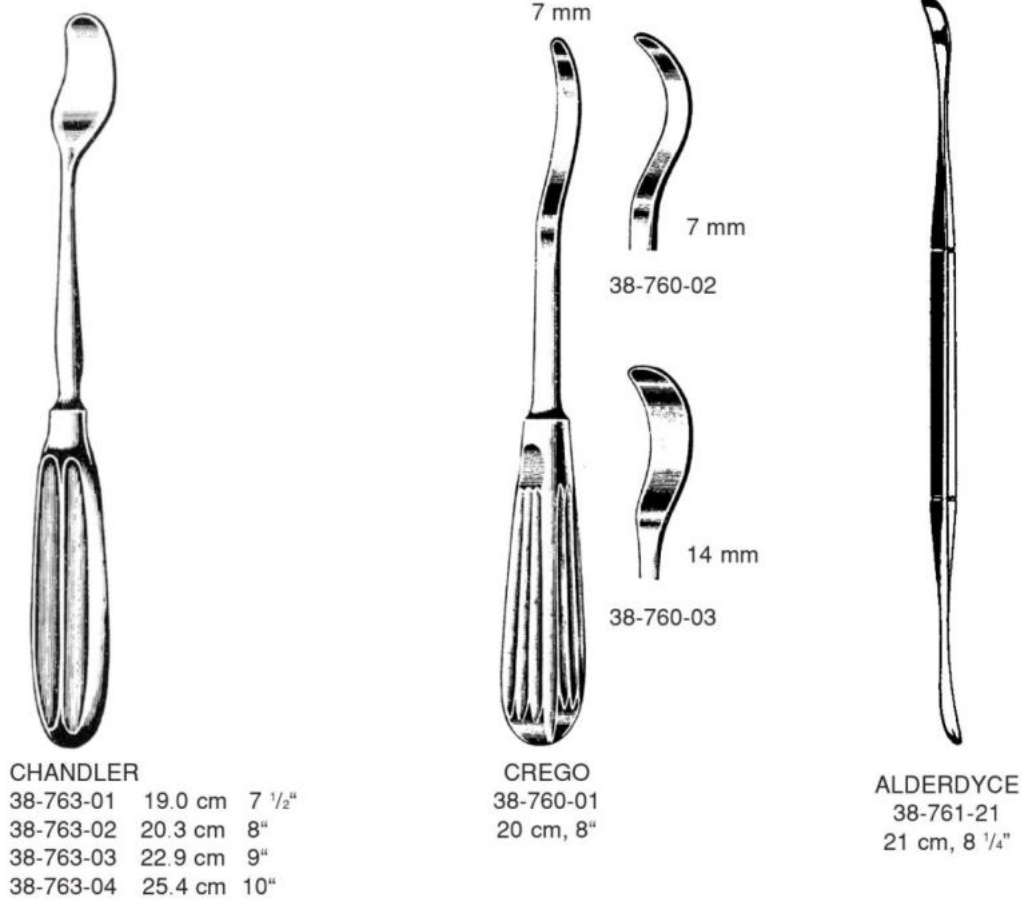
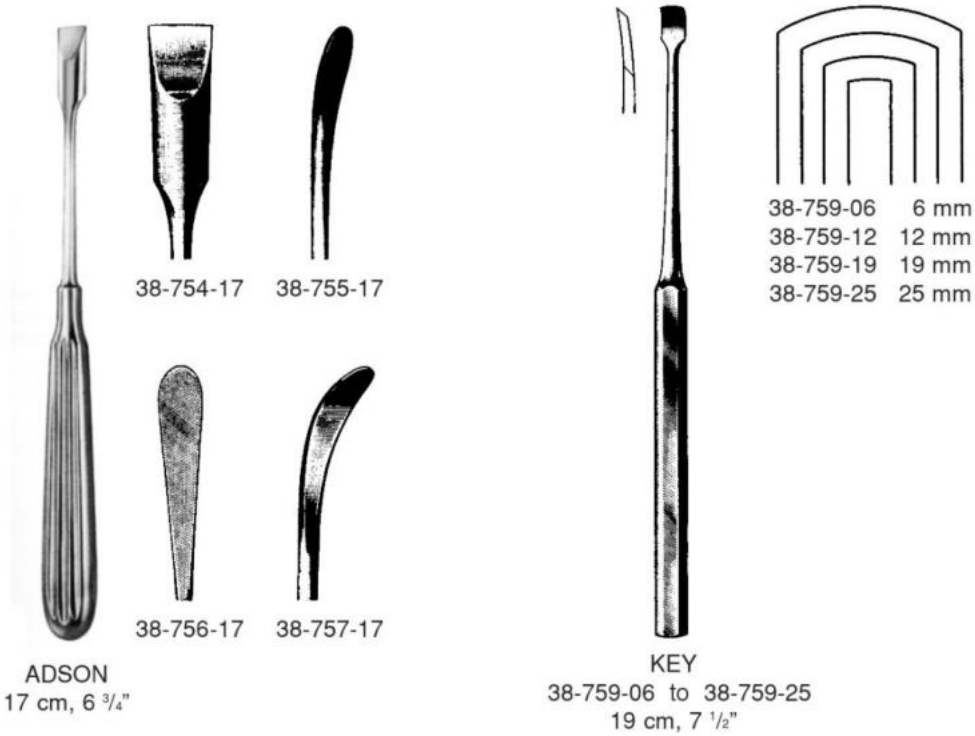
SAYRE
17 cm, 6 3/4"
38-758-01

Blunt
romo
smusso



SAYRE
17 cm, 6 3/4"
38-758-02

Elevators, Bone Levers
Elevadores para huesos



Elevators, Bone Levers
Elevadores para huesos



WATSON-CHEYNE
38-765-17
17.5 cm, 7"



McDONALD
38-767-19
19 cm, 7 1/2"



MURPHY-LANE
38-769-30
30 cm, 11 3/4"



BENNETT
38-771-71
45 x 260 mm

BENNETT
38-771-73
65 x 260 mm

Bone Levers
Elevadores para huesos



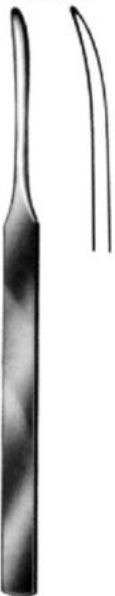
HOHMANN
38-801-08 8 mm
38-801-12 12 mm

HOHMANN
38-801-18
18 mm, $\frac{3}{4}$ "

HOHMANN
38-801-43
43 mm, $1\frac{3}{4}$ "

HOHMANN
38-801-70
70 mm, $2\frac{3}{4}$ "

4.5 mm



KOENIG
38-802-01
15 cm, 6"

4.5 mm



KOENIG
38-802-02
15 cm, 6"

2.8 mm



38-802-14
14 cm, $5\frac{1}{2}$ "

5 mm



38-803-05
15 cm, 6"

7 mm

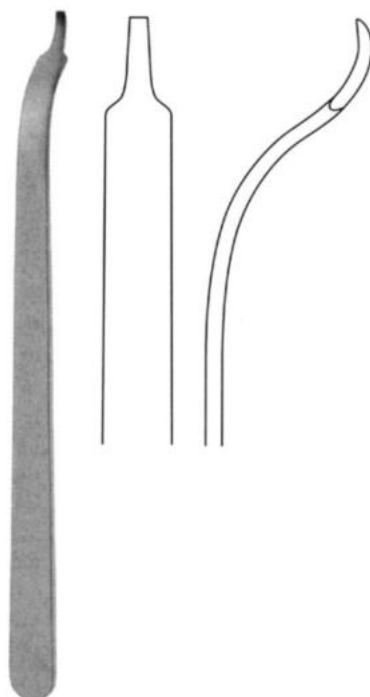


38-803-07
15 cm, 6"

Bone Levers
Elevadores para huesos



HOHMANN
38-803-43
43 mm



BUCK-GRAMCKO
38-804-15
15 mm



HOHMANN
38-805-22
22 mm



HOHMANN
38-805-33
33 mm

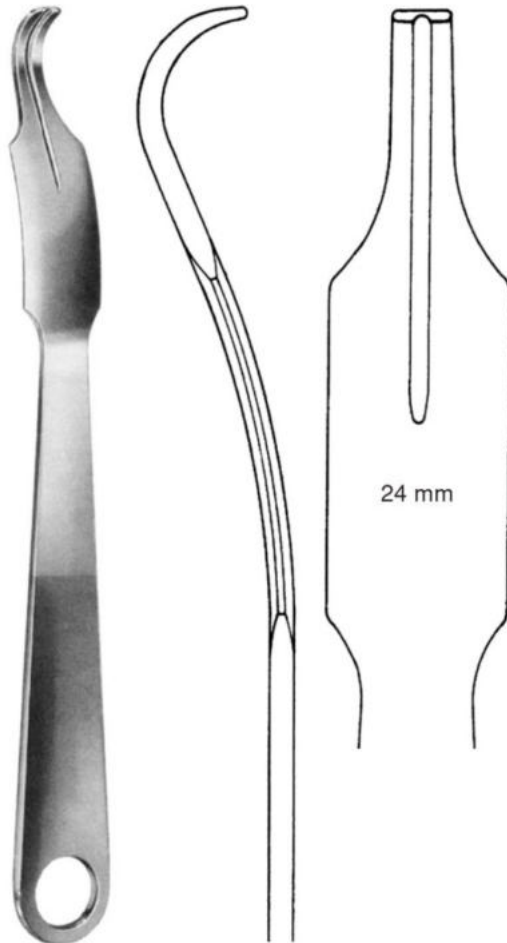


HOHMANN
38-807-24
24 mm



HOHMANN
38-809-22
22 mm

Bone Levers
Elevadores para huesos



LANGE-HOHMANN
38-810-24
25 cm, 10"



Mini HOHMANN
16 cm, 6 1/4"



38-811-06

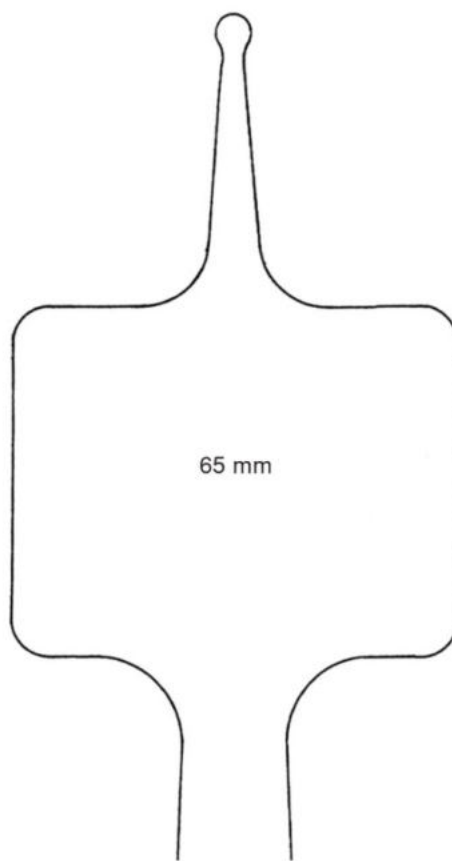
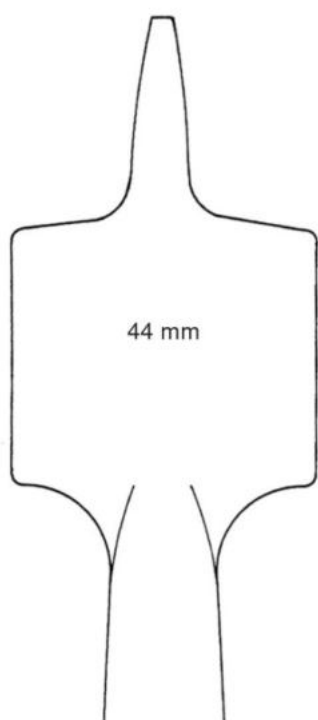
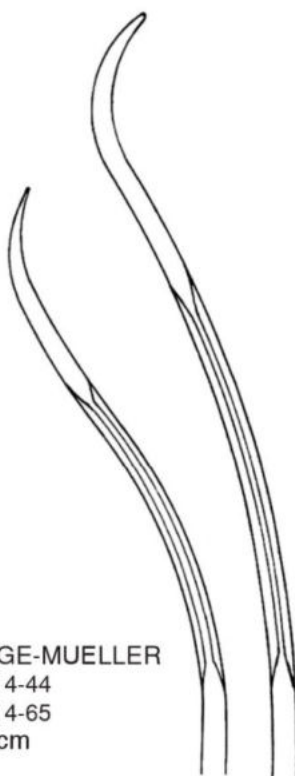


38-811-08

Bone Levers
Elevadores para huesos



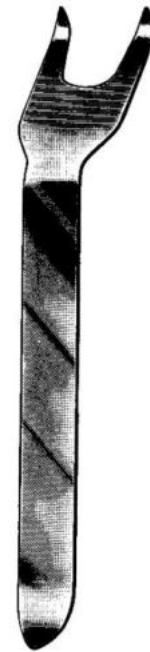
VERBRUGGE-MUELLER
38-814-44
38-814-65
24 cm



Bone Levers
Elevadores para huesos



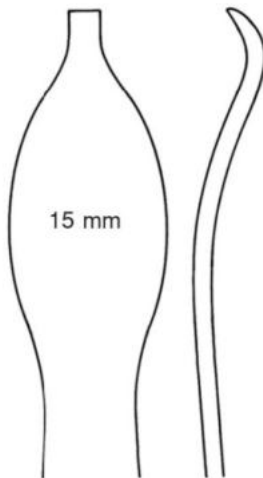
BLOUNT
38-823-26
26 cm, 10 1/4"



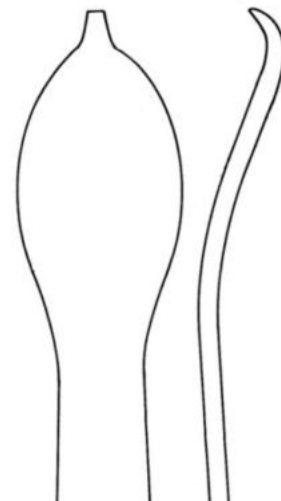
BLOUNT
38-825-26
26 cm, 10 1/4"



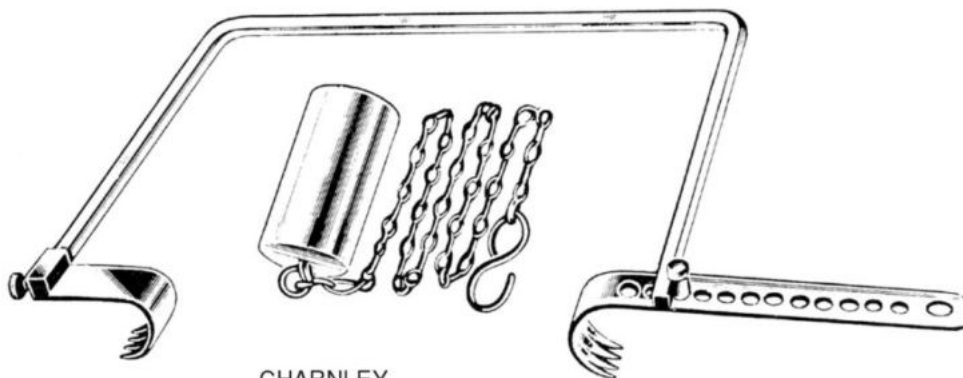
38-812-16
16 cm, 6 1/4"



38-813-12
12 cm, 4 3/4"



Bone Levers, Meniscus Retractors
Elevadores p. huesos, Separadores para menisco



CHARNLEY
38-826-00

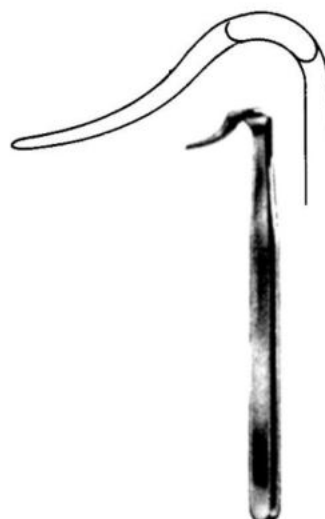
38-826-01 Pointed Tip, Serrated
puntiagula, dentada
punta acuta, zigrinata

38-826-02 Blunt Tip, Serrated
punta roma, dentada
punta smussa, zigrinata

38-826-03 Blunt Tip, Smooth
punta roma, lisa
punta smussa, liscia



AUFRANC
26 cm, 10 1/4"

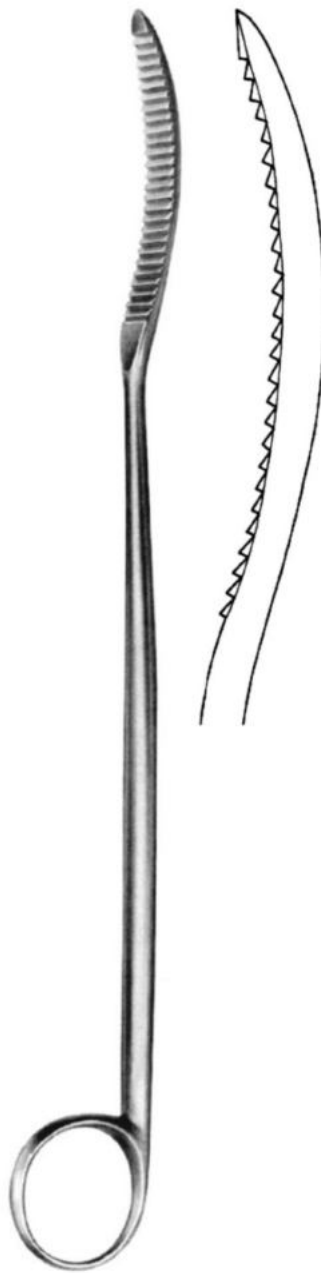


BLOUNT
38-827-17
17.5 cm 7"

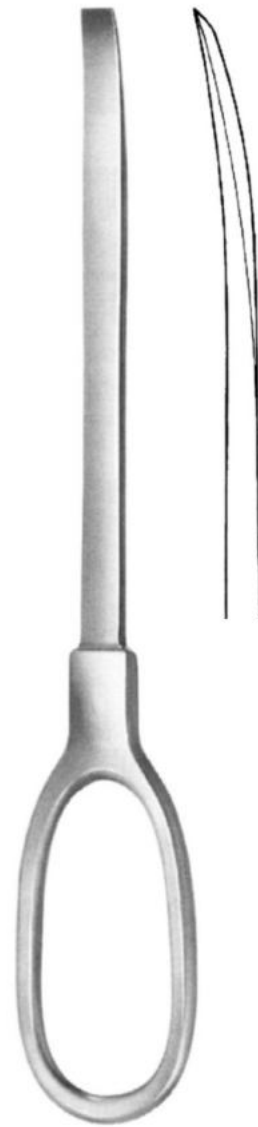
Bone Levers, Rasp
Elevadores p. huesos



LANE-TRETHOWAN
38-828-21
21.5 cm 8 1/2"



LANE
38-829-25
25.5 cm 10"



BRISTOW
38-830-23
23 cm 9"

Bone Levers, Meniscus Retractors
Elevadores p. huesos, Separadores para menisco



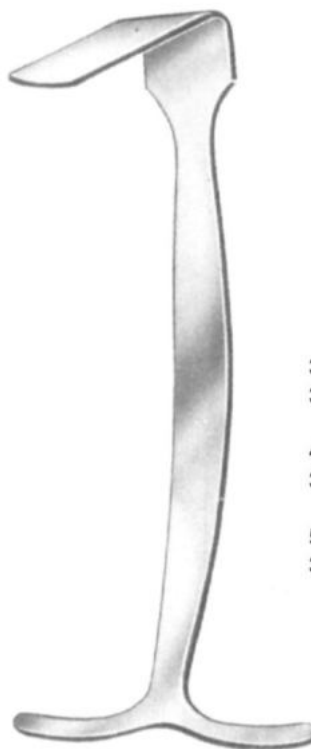
TAYLOR
16.5 cm, 6 1/2"
38-831-16 75 x 30 mm
38-833-16 100 x 30 mm



12 x 13 mm
38-832-01



52 x 13 mm
38-832-02



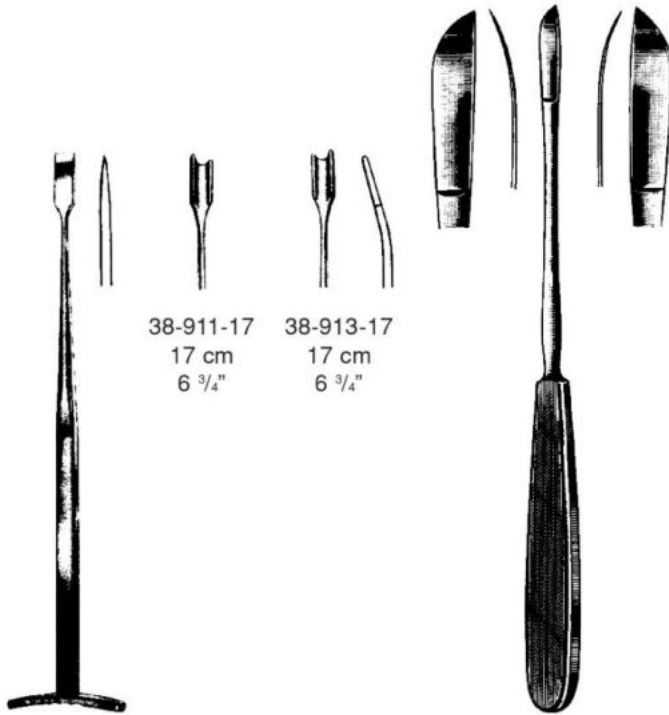
SMILLIE
14 cm, 5 1/2"

32 x 19 mm
38-832-03

48 x 19 mm
38-832-04

57 x 19 mm
38-832-05

Tendon, Meniscus, Seizing Instruments
Instrumentos para coger tendones

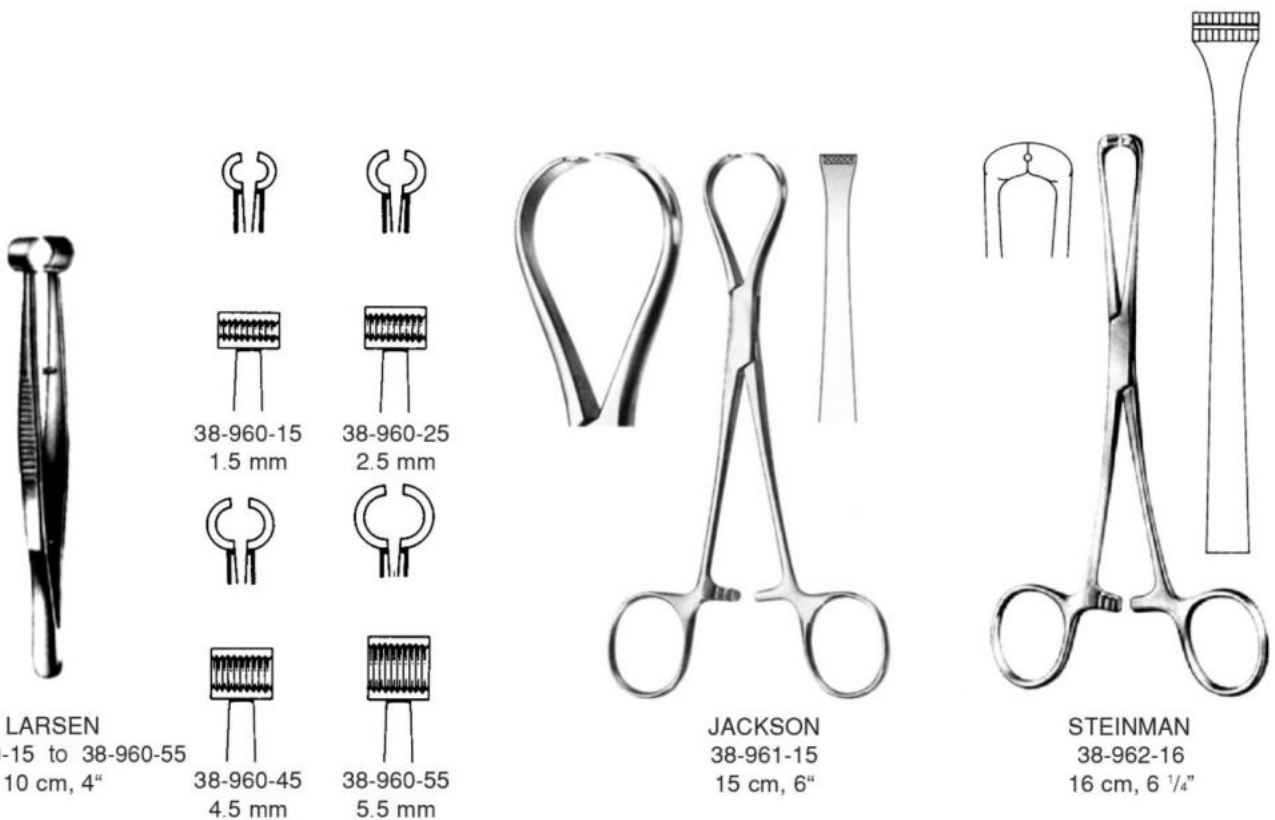


SMILLIE
38-910-17
17 cm, 6 ³/₄"

NEFF
38-921-22 38-923-22
22 cm, 8 ³/₄"

BUNELL
38-950-01 to 38-950-05
15 cm, 6"

- 38-950-01 3 mm
- 38-950-02 4 mm
- 38-950-03 5 mm
- 38-950-04 6 mm
- 38-950-05 7 mm



LARSEN
38-960-15 to 38-960-55
10 cm, 4"

38-960-15
1.5 mm

38-960-25
2.5 mm

38-960-45
4.5 mm

38-960-55
5.5 mm

JACKSON
38-961-15
15 cm, 6"

STEINMAN
38-962-16
16 cm, 6 ¹/₄"

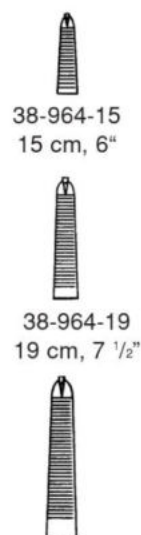
Tendon Seizing and Passing Instruments
Instrumentos para coger tendones, Instrumento p. el tunel del tendon



38-963-12
12 cm, 4 ³/₄"



BRAND
38-964-15 to 38-964-24 24 cm, 9 ¹/₂"



38-964-15
15 cm, 6"

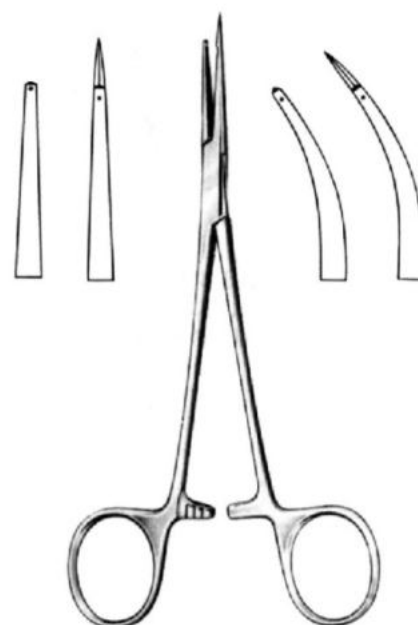
38-964-19
19 cm, 7 ¹/₂"



BRAND
38-965-15 15 cm, 6"
38-965-19 19 cm, 7 ¹/₂"
38-965-24 24 cm, 9 ¹/₂"



CAROLL
38-966-11
11 cm, 4 ³/₈"



38-966-15 15 cm, 6" 38-967-15

Tendon Seizing Instruments, Tendon Strippers, Bone Files, Rasps
Instrumentos para coger tendones, Enucleadores de tendones, Limas, Escofinas



KLEINERT-KUTZ
38-967-20
20 cm, 8"



BRAND

ø 3 mm



38-968-30
30 cm, 11 3/4"

ø 6 mm



38-968-60
50 cm, 19 1/2"



Malleable
maleables
malleabile



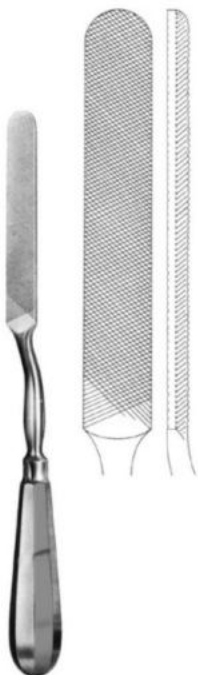
Flexible Shaft
Vóstagó maleable
camicia flessibile

BUNELL

38-969-18 18 cm, 7"
38-969-23 23 cm, 9"

BUNELL 23 cm

38-970-01 ø 4.0 mm
38-970-02 ø 4.5 mm
38-970-03 ø 5.5 mm



38-971-24
24.5 cm, 9 3/4"



38-972-22
22 cm, 8 3/4"



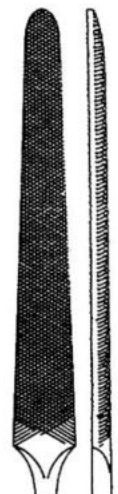
PUTTI
38-973-27
27 cm, 10 1/2"



PUTTI
38-975-30
30 cm, 11 3/4"



38-977-28
28 cm, 11"



Pneumatic Tourniquet
Torniquete neumático



39-101-01
Complete

Compression Device for Producing Blood Vacuum in Limbs
Aparato de compresión para producir el vacío de sangre en los miembros
Vacumentro per determinare vuoti di sangue nelle membra

39-101-02
Air Pump
Bomba de aire
Pompa di aria

39-101-03
Manometer
Manómetro
Manometro

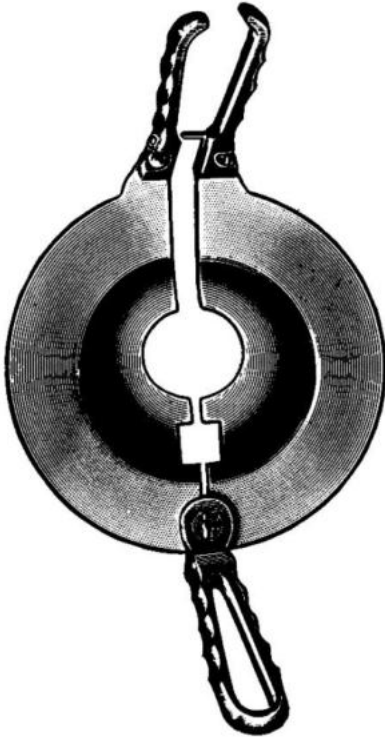
39-101-04
Bladder for Upper Arm
Brazaletes (brazo)
Bracciale
39-101-06 Included

39-101-05
Bladder for Leg
Brazaletes (pierna)
Cosciale
39-101-07 Included

39-101-06
Bandage Cuff Only for Arm 46 x 6 cm, 18" x 2.4"
Brazaletes para brazo
Bracciale per braccio superiore

39-101-07
Bandage Cuff Only for Leg 55 x 10 cm, 21.5" x 10"
Brazaletes para el fémur
Bracciale per coscia superiore

Amputation and Resection Saws
Sierras para amputación y resección



PERCY
39-110-00



CHARRIERE Complete with one each 12 & 18 mm Blades
39-112-00

39-112-01
12 mm Blade

39-112-02
18 mm Blade

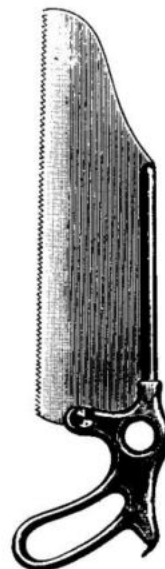


BIER Complete with 3 Blades
39-114-39
40.5 cm, 16"

4, 6 & 8 mm



CHARRIERE
39-116-30
30 cm, 11 3/4"



SATTERLEE
39-118-31
31 cm, 12 1/4"



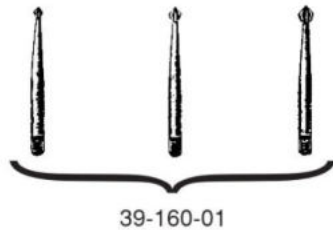
LANGENBECK
39-120-23
23 cm, 9"



Finger Nail Drill, Finger Nail Forceps, Finger Ring Saws
Perforadores para uñas, Pinzas para arrancar uñas, Sierras para abrir anillos



39-160-00
Complete
completo
completo

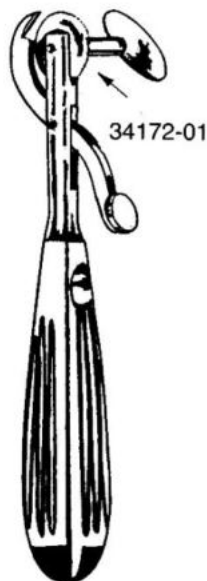


39-160-01



PLATYPUS

39-161-13 13.5 cm, 5 1/4" 3 mm
39-162-13 13.5 cm, 5 1/4" 6 mm



Saw Blade
Hoja de sierra
Lama di ricambio

34172-01

WALTON
39-172-00

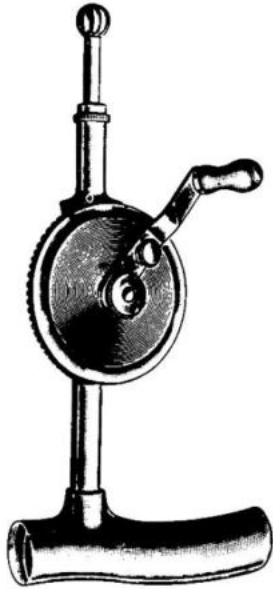


Saw Blade
Hoja de sierra
Lama di ricambio

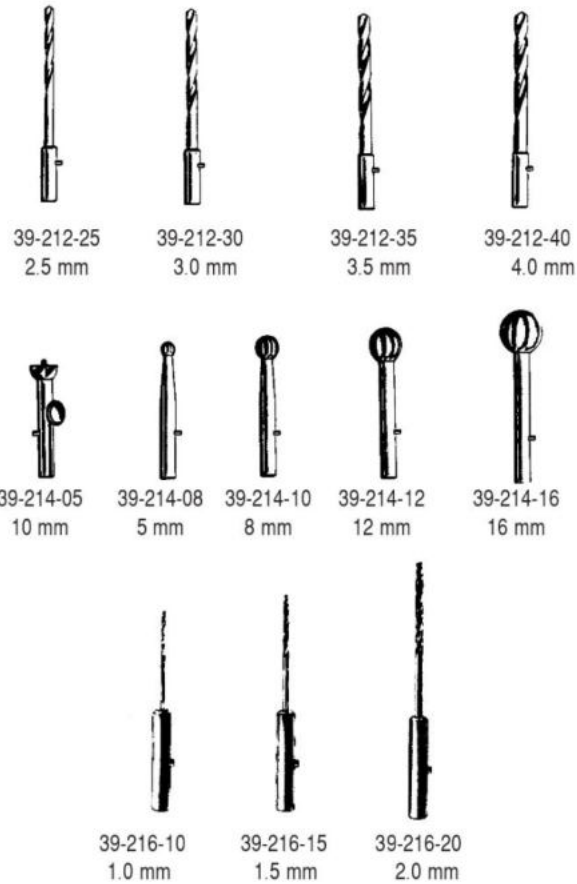
39-175-01

BOOTNAS
39-175-00

Bone Hand Drills, Bits
Perforadores óseos manuales



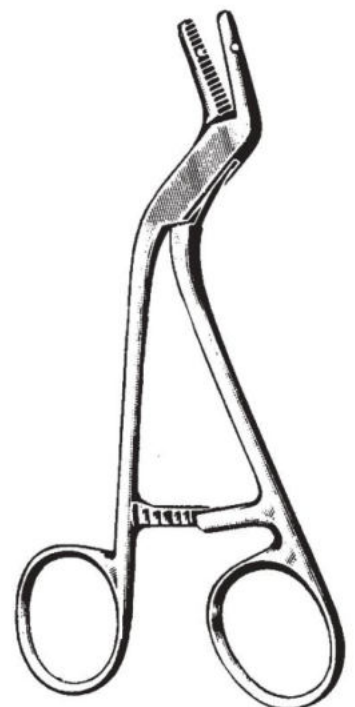
STILLE
39-210-20 20 cm, 8"
Complete with 39-212-25 to 39-214-16



STILLE-SHERMAN
39-220-24 24 cm, 9 1/2"
Complete with 39-222-25 to 39-222-35

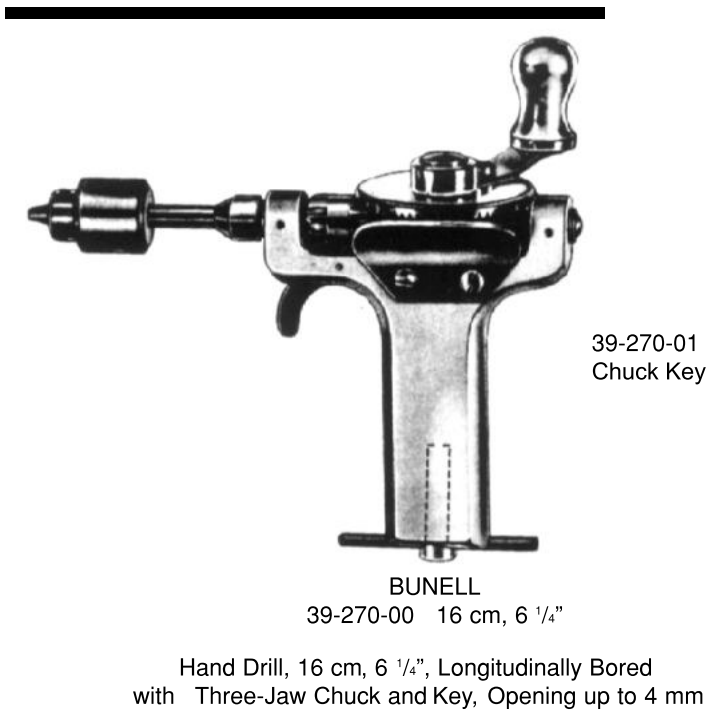
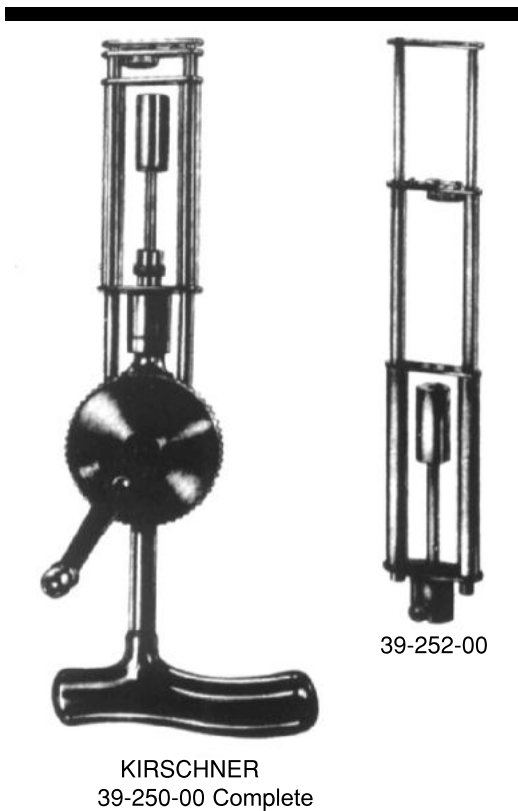
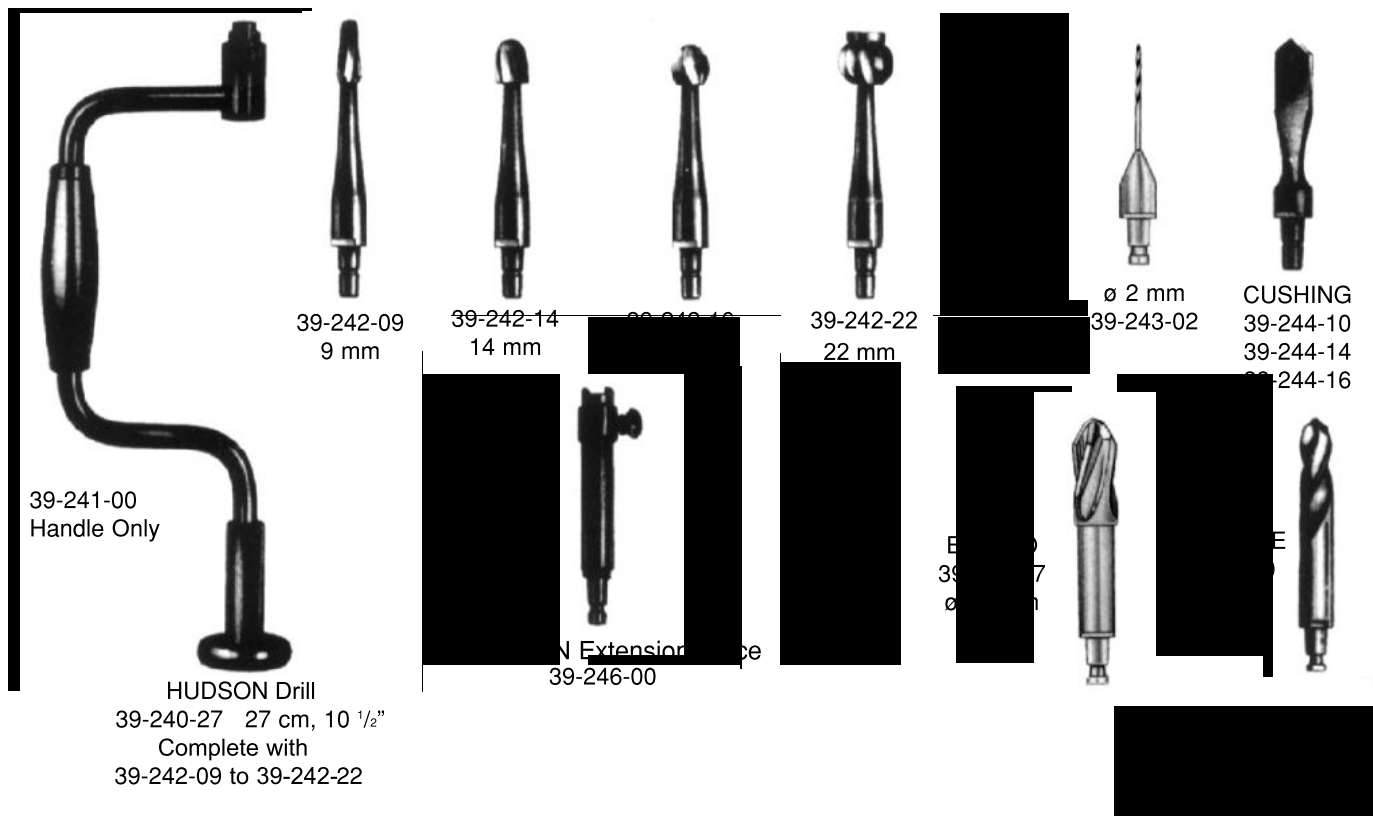


MOORE
39-230-28 28 cm, 11"
Complete with 39-232-00

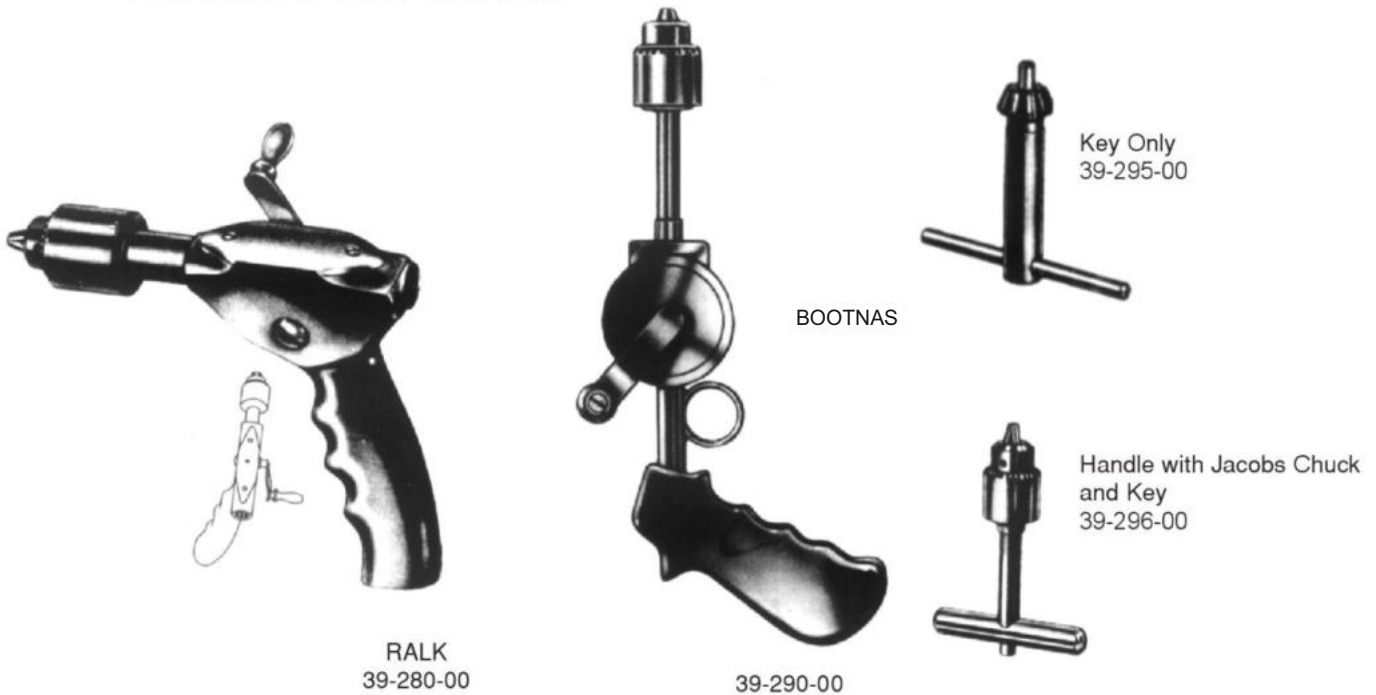


ADSON
39-231-15
15 cm, 6"

Bone Hand Drills
Perforadores óseos manuales



Bone Hand Drills, Handles Perforadores óseos manuales



Hand Drill with Light Metal Case, with Three-Jaw-Chuck and Key, Opening up to D. 6.35 mm
Perforador manual con caja de aluminio, con mandril de tres mordazas y llave, abriendo hasta 6,35 mm de D.
Perforatore a mano con cassa in metallo leggero, con mandrino a tre ganasce e chiave, apertura fino a 6,35 mm di D.

Hand Drill with Adjustable Handle, with Jacobs Three-Jaw-Chuck and Key
Perforador de mano en T con cierre Jacobs de 3 mordazas y llave de ajuste
Perforatore a mano con manico regolabile, con mandrino a tre ganasce di Jacobs e chiave



Handles with Quick Action Chuck, Bone Drill
Perforador electrico y mangos de acople rápido



39-296-25
T-Handle, Quick-Action
Mango en T, acople rápido
Mandrino a T con raccordo rapido



39-296-30
Handle, Quick-Action, Large,
Handle of Hard Fiber
Mango de acople rápido,
grande, de material extraduro
Mandrino grande rapido con
manico a fibre dure



39-296-35
Handle, Quick-Action,
Handle of Hard Fiber
Mango de acople rápido,
de material extra-duro
Mandrino medio rapido con
manico o fibre dure



39-296-40
Mini-Handle, Quick-Action,
"Dental"
Mini-Mango de acople rápido
"dental"
Mini mandrino-rapido con
impugnatura cilindrica con
attacco dentale

Drill Bits Taladros



Ø		
1.0 mm	56 mm	39-320-10
1.5 mm	70 mm	39-320-15
2.0 mm	85 mm	39-320-20
2.5 mm	95 mm	39-320-25
2.7 mm	100 mm	39-320-27
3.0 mm	100 mm	39-320-30
3.2 mm	106 mm	39-320-32
3.5 mm	112 mm	39-320-35
4.0 mm	119 mm	39-320-40
4.5 mm	126 mm	39-320-45
5.0 mm	132 mm	39-320-50
6.0 mm	139 mm	39-320-60
7.0 mm	156 mm	39-320-70

Twist Drills with Round End
Taladros espirales con vástago redondo
Perforatore elicoidale



Ø		
1.0 mm	180 mm	39-321-10
1.5 mm	180 mm	39-321-15
2.0 mm	180 mm	39-321-20
2.5 mm	180 mm	39-321-25
2.7 mm	180 mm	39-321-27
3.0 mm	180 mm	39-321-30
3.2 mm	180 mm	39-321-32
3.5 mm	180 mm	39-321-35
4.0 mm	180 mm	39-321-40
4.5 mm	180 mm	39-321-45
5.0 mm	180 mm	39-321-50
6.0 mm	180 mm	39-321-60
6.5 mm	180 mm	39-321-65
7.0 mm	180 mm	39-321-70
8.0 mm	180 mm	39-321-80
9.0 mm	180 mm	39-321-90
10.0 mm	180 mm	39-322-00

Twist Drills, Long
Taladros espirales, largos
Perforatore elicoidale, modello lungo



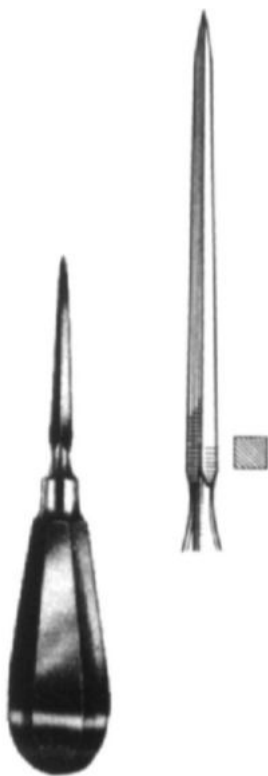
Ø		
1.1 mm	60 mm	39-322-11
1.5 mm	85 mm	39-322-15
2.0 mm	100 mm	39-322-20
2.5 mm	110 mm	39-322-25
2.7 mm	100 mm	39-322-27
3.2 mm	145 mm	39-322-32
3.5 mm	110 mm	39-322-35
4.5 mm	145 mm	39-322-45

Twist Drills, Quick-Action
Taladros espirales, acople rápido
Perforatore elicoidale con attacco rapido

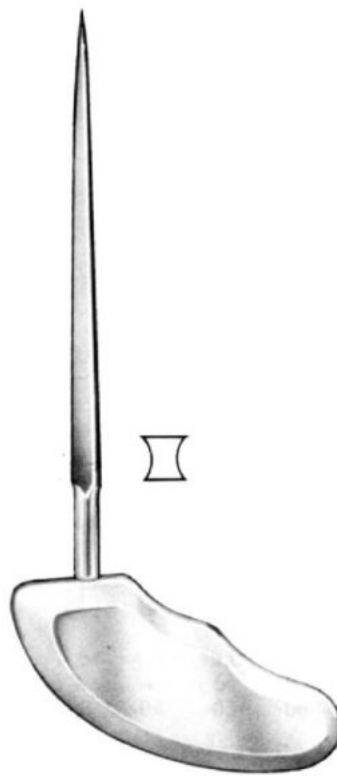


This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

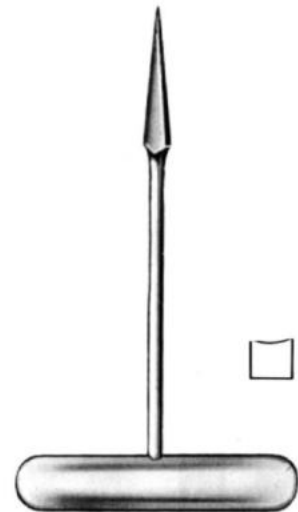
Awls
Escariadores



39-392-14
14 cm, 5 1/2"



PERTHES
39-393-21
21 cm, 8 1/4"

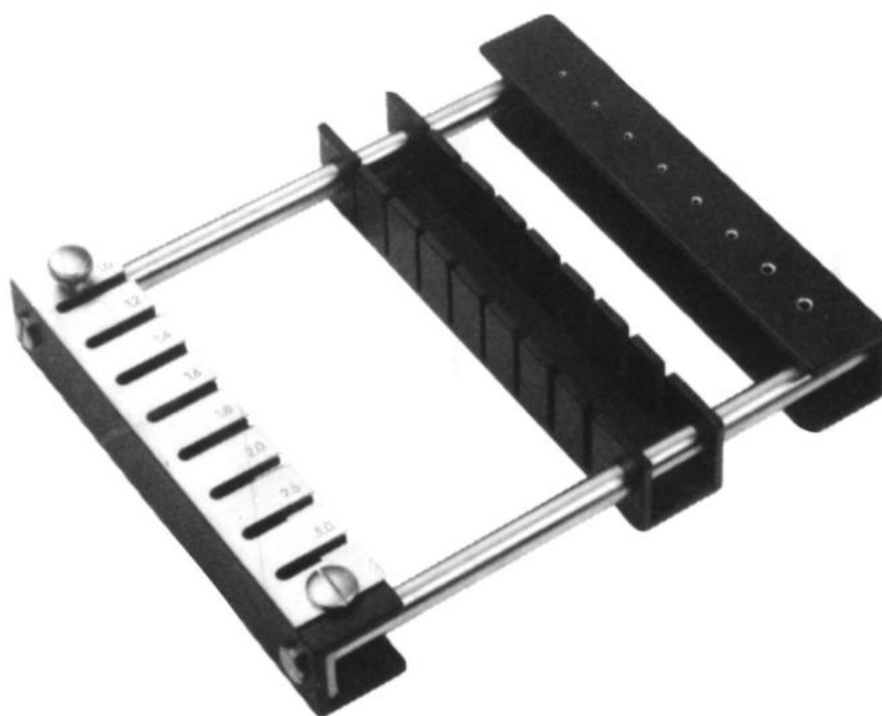


T-BAR
39-394-14
14 cm, 5 1/2"

Grasping Forceps, K-Wire Holder
Pinzas para coger, Soporte de esterilización



39-439-00



KIRSCHNER Wire Sterilization Holder
Soporte de esterilización p. alambres de Kirschner
Supporto per la sterilizzazione dei fili di Kirschner

39-440-01 up to 15 cm, 6"
39-440-02 up to 31 cm, 12 1/4"
39-440-03 up to 10 cm, 4"

Drill Wires Alambres

Packages of 10 Each
disponible en paquetes de 10 unidades

Trocar Point Punta trocar / Punte trequarti



Ø	10 cm, 4"	15 cm, 6"	31 cm, 12 1/4"
0.8	39-401-08	39-402-08	39-403-08
1.0	39-401-10	39-402-10	39-403-10
1.1	39-401-11	39-402-11	39-403-11
1.2	39-401-12	39-402-12	39-403-12
1.3	39-401-13	39-402-13	39-403-13
1.4	39-401-14	39-402-14	39-403-14
1.5	39-401-15	39-402-15	39-403-15
1.6	39-401-16	39-402-16	39-403-16
1.7	39-401-17	39-402-17	39-403-17
1.8	39-401-18	39-402-18	39-403-18
1.9	39-401-19	39-402-19	39-403-19
2.0	39-401-20	39-402-20	39-403-20
2.2	39-401-22	39-402-22	39-403-22
2.3	39-401-23	39-402-23	39-403-23
2.4	39-401-24	39-402-24	39-403-24
2.5	39-401-25	39-402-25	39-403-25
2.8	39-401-28	39-402-28	39-403-28
3.0	39-401-30	39-402-30	39-403-30

KIRSCHNER
Round Shaft
con extremo redondo / con extremo rotondo

Trocar Point Punta trocar / Punte trequarti



Ø	10 cm, 4"	15 cm, 6"	31 cm, 12 1/4"
0.8	39-404-08	39-405-08	39-406-08
0.9	39-404-09	39-405-09	39-406-09
1.0	39-404-10	39-405-10	39-406-10
1.1	39-404-11	39-405-11	39-406-11
1.2	39-404-12	39-405-12	39-406-12
1.3	39-404-13	39-405-13	39-406-13
1.4	39-404-14	39-405-14	39-406-14
1.5	39-404-15	39-405-15	39-406-15
1.6	39-404-16	39-405-16	39-406-16
1.7	39-404-17	39-405-17	39-406-17
1.8	39-404-18	39-405-18	39-406-18
1.9	39-404-19	39-405-19	39-406-19
2.0	39-404-20	39-405-20	39-406-20
2.2	39-404-22	39-405-22	39-406-22
2.3	39-404-23	39-405-23	39-406-23
2.4	39-404-24	39-405-24	39-406-24
2.5	39-404-25	39-405-25	39-406-25
2.8	39-404-28	39-405-28	39-406-28
3.0	39-404-30	39-405-30	39-406-30

KIRSCHNER
Flat Shaft
con extremo plano / con extremo piatto

Trocar Point D/E Punta trocar / Punte trequarti



Ø	10 cm, 4"	15 cm, 6"	31 cm, 12 1/4"
0.8	39-407-08	39-408-08	39-409-08
0.9	39-407-09	39-408-09	39-409-09
1.0	39-407-10	39-408-10	39-409-10
1.1	39-407-11	39-408-11	39-409-11
1.2	39-407-12	39-408-12	39-409-12
1.3	39-407-13	39-408-13	39-409-13
1.4	39-407-14	39-408-14	39-409-14
1.5	39-407-15	39-408-15	39-409-15
1.6	39-407-16	39-408-16	39-409-16
1.7	39-407-17	39-408-17	39-409-17
1.8	39-407-18	39-408-18	39-409-18
1.9	39-407-19	39-408-19	39-409-19
2.0	39-407-20	39-408-20	39-409-20
2.2	39-407-22	39-408-22	39-409-22
2.3	39-407-23	39-408-23	39-409-23
2.4	39-407-24	39-408-24	39-409-24
2.5	39-407-25	39-408-25	39-409-25
2.8	39-407-28	39-408-28	39-409-28
3.0	39-407-30	39-408-30	39-409-30

KIRSCHNER
Trocar Shaft
Punta trocar / Punte trequarti Bilaterali

Lance Point Punta lanceolar / Punte lanceolata



Ø	31 cm, 12 1/4"
0.8	39-410-08
0.9	39-410-09
1.0	39-410-10
1.1	39-410-11
1.2	39-410-12
1.3	39-410-13
1.4	39-410-14
1.5	39-410-15
1.6	39-410-16
1.7	39-410-17
1.8	39-410-18
1.9	39-410-19
2.0	39-410-20
2.2	39-410-22
2.3	39-410-23
2.4	39-410-24
2.5	39-410-25
2.8	39-410-28
3.0	39-410-30

KIRSCHNER
Flat Shaft
con extremo plano / con extremo piatto

Packages of 10 Each
disponible en paquetes de 10 unidades

Drill Wires, Fracture Pins Alambres, Clavos para huesos

Lance Point
Punta lanceolar / Punta lanceolata



Ø	31 cm, 12 1/4"
0.8	39-411-08
0.9	39-411-09
1.0	39-411-10
1.1	39-411-11
1.2	39-411-12
1.3	39-411-13
1.4	39-411-14
1.5	39-411-15
1.6	39-411-16
1.7	39-411-17
1.8	39-411-18
1.9	39-411-19
2.0	39-411-20
2.2	39-411-22
2.3	39-411-23
2.4	39-411-24
2.5	39-411-25
2.8	39-411-28
3.0	39-411-30

KIRSCHNER
Round Shaft
con extremo redondo / con extremo rotondo

Trocar Point
Punta trocar / Punta trequarti



	Ø	Ø	Ø	Ø	Ø	Ø	Ø
	3.5 mm	4.0	4.5	4.8	5.0	5.5	6.0 mm
8 cm, 3 1/8"	39-412-08	39-413-08	39-415-08	39-416-08	39-417-08	39-418-08	39-419-08
10 cm, 4"	39-412-10	39-413-10	39-415-10	39-416-10	39-417-10	39-418-10	39-419-10
12 cm, 4 3/4"	39-412-12	39-413-12	39-415-12	39-416-12	39-417-12	39-418-12	39-419-12
14 cm, 5 1/2"	39-412-14	39-413-14	39-415-14	39-416-14	39-417-14	39-418-14	39-419-14
16 cm, 6 1/4"	39-412-16	39-413-16	39-415-16	39-416-16	39-417-16	39-418-16	39-419-16
18 cm, 7"	39-412-18	39-413-18	39-415-18	39-416-18	39-417-18	39-418-18	39-419-18
20 cm, 8"	39-412-20	39-413-20	39-415-20	39-416-20	39-417-20	39-418-20	39-419-20
22 cm, 8 3/4"	39-412-22	39-413-22	39-415-22	39-416-22	39-417-22	39-418-22	39-419-22
23 cm, 9"	39-412-23	39-413-23	39-415-23	39-416-23	39-417-23	39-418-23	39-419-23
24 cm, 9 1/2"	39-412-24	39-413-24	39-415-24	39-416-24	39-417-24	39-418-24	39-419-24
26 cm, 10 1/4"	39-412-26	39-413-26	39-415-26	39-416-26	39-417-26	39-418-26	39-419-26
28 cm, 11"	39-412-28	39-413-28	39-415-28	39-416-28	39-417-28	39-418-28	39-419-28
30 cm, 11 3/4"	39-412-30	39-413-30	39-415-30	39-416-30	39-417-30	39-418-30	39-419-30

STEINMAN
Round Shaft
con extremo redondo / con extremo rotondo

Trocar Point
Punta trocar / Punta trequarti



	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø
	3.5 mm	4.0	4.2	4.5	4.8	5.0	5.5	6.0 mm
8 cm, 3 1/8"	39-420-08	39-421-08	39-422-08	39-423-08	39-424-08	39-425-08	39-426-08	39-427-08
10 cm, 4"	39-420-10	39-421-10	39-422-10	39-423-10	39-424-10	39-425-10	39-426-10	39-427-10
12 cm, 4 3/4"	39-420-12	39-421-12	39-422-12	39-423-12	39-424-12	39-425-12	39-426-12	39-427-12
14 cm, 5 1/2"	39-420-14	39-421-14	39-422-14	39-423-14	39-424-14	39-425-14	39-426-14	39-427-14
16 cm, 6 1/4"	39-420-16	39-421-16	39-422-16	39-423-16	39-424-16	39-425-16	39-426-16	39-427-16
18 cm, 7"	39-420-18	39-421-18	39-422-18	39-423-18	39-424-18	39-425-18	39-426-18	39-427-18
20 cm, 8"	39-420-20	39-421-20	39-422-20	39-423-20	39-424-20	39-425-20	39-426-20	39-427-20
22 cm, 8 3/4"	39-420-22	39-421-22	39-422-22	39-423-22	39-424-22	39-425-22	39-426-22	39-427-22
23 cm, 9"	39-420-23	39-421-23	39-422-23	39-423-23	39-424-23	39-425-23	39-426-23	39-427-23
24 cm, 9 1/2"	39-420-24	39-421-24	39-422-24	39-423-24	39-424-24	39-425-24	39-426-24	39-427-24
26 cm, 10 1/4"	39-420-26	39-421-26	39-422-26	39-423-26	39-424-26	39-425-26	39-426-26	39-427-26
28 cm, 11"	39-420-28	39-421-28	39-422-28	39-423-28	39-424-28	39-425-28	39-426-28	39-427-28
30 cm, 11 3/4"	39-420-30	39-421-30	39-422-30	39-423-30	39-424-30	39-425-30	39-426-30	39-427-30

STEINMAN D/E
Trocar Shaft
Punta trocar / Punta trequarti Bilateral

Fracture Pins Clavos para huesos

Packages of 10 Each
disponible en paquetes de 10 unidades

Trocar Point
Punta trocar / Punta trequarti



	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø
	3.5 mm	4.0	4.2	4.5	4.8	5.0	5.5	6.0 mm
8 cm, 3 1/8"	39-428-08	39-429-08	39-430-08	39-431-08	39-432-08	39-433-08	39-434-08	39-435-08
10 cm, 4"	39-428-10	39-429-10	39-430-10	39-431-10	39-432-10	39-433-10	39-434-10	39-435-10
12 cm, 4 3/4"	39-428-12	39-429-12	39-430-12	39-431-12	39-432-12	39-433-12	39-434-12	39-435-12
14 cm, 5 1/2"	39-428-14	39-429-14	39-430-14	39-431-14	39-432-14	39-433-14	39-434-14	39-435-14
16 cm, 6 1/4"	39-428-16	39-429-16	39-430-16	39-431-16	39-432-16	39-433-16	39-434-16	39-435-16
18 cm, 7"	39-428-18	39-429-18	39-430-18	39-431-18	39-432-18	39-433-18	39-434-18	39-435-18
20 cm, 8"	39-428-20	39-429-20	39-430-20	39-431-20	39-432-20	39-433-20	39-434-20	39-435-20
22 cm, 8 3/4"	39-428-22	39-429-22	39-430-22	39-431-22	39-432-22	39-433-22	39-434-22	39-435-22
23 cm, 9"	39-428-23	39-429-23	39-430-23	39-431-23	39-432-23	39-433-23	39-434-23	39-435-23
24 cm, 9 1/2"	39-428-24	39-429-24	39-430-24	39-431-24	39-432-24	39-433-24	39-434-24	39-435-24
26 cm, 10 1/4"	39-428-26	39-429-26	39-430-26	39-431-26	39-432-26	39-433-26	39-434-26	39-435-26
28 cm, 11"	39-428-28	39-429-28	39-430-28	39-431-28	39-432-28	39-433-28	39-434-28	39-435-28
30 cm, 11 3/4"	39-428-30	39-429-30	39-430-30	39-431-30	39-432-30	39-433-30	39-434-30	39-435-30

STEINMAN
Triangular End
con extremo triangular / con estremo triangolare

Trocar Point
Punta trocar / Punta trequarti



Threaded Wires con rosca con filetto	Ø	15 cm, 6"	18 cm, 7"	20 cm, 8"	23 cm, 9"	25 cm, 10"	31 cm, 12 1/4"
	1.2	39-436-12	39-437-12	39-438-12	39-439-12	39-440-12	39-441-12
	1.4	39-436-14	39-437-14	39-438-14	39-439-14	39-440-14	39-441-14
	1.6	39-436-16	39-437-16	39-438-16	39-439-16	39-440-16	39-441-16
	1.8	39-436-18	39-437-18	39-438-18	39-439-18	39-440-18	39-441-18
	2.0	39-436-20	39-437-20	39-438-20	39-439-20	39-440-20	39-441-20
	2.4	39-436-24	39-437-24	39-438-24	39-439-24	39-440-24	39-441-24
	2.5	39-436-25	39-437-25	39-438-25	39-439-25	39-440-25	39-441-25
	2.8	39-436-28	39-437-28	39-438-28	39-439-28	39-440-28	39-441-28
	3.0	39-436-30	39-437-30	39-438-30	39-439-30	39-440-30	39-441-30
	3.2	39-436-32	39-437-32	39-438-32	39-439-32	39-440-32	39-441-32
	3.5	39-436-35	39-437-35	39-438-35	39-439-35	39-440-35	39-441-35

Round Shaft
con extremo redondo / con estremo rotondo



Packages of 10 Each
disponible en paquetes de 10 unidades

Fracture Pins
Clavos para huesos

Trocar Point D/E
Punta trocar / Punta trequarti

Threaded Wires con rosca con filetto		Ø	15 cm, 6"	18 cm, 7"	20 cm, 8"	23 cm, 9"	25 cm, 10"	31 cm, 12 1/4"
		1.2	39-442-12	39-443-12	39-444-12	39-445-12	39-446-12	39-447-12
		1.4	39-442-14	39-443-14	39-444-14	39-445-14	39-446-14	39-447-14
		1.6	39-442-16	39-443-16	39-444-16	39-445-16	39-446-16	39-447-16
		1.8	39-442-18	39-443-18	39-444-18	39-445-18	39-446-18	39-447-18
		2.0	39-442-20	39-443-20	39-444-20	39-445-20	39-446-20	39-447-20
		2.4	39-442-24	39-443-24	39-444-24	39-445-24	39-446-24	39-447-24
		2.5	39-442-25	39-443-25	39-444-25	39-445-25	39-446-25	39-447-25
		2.8	39-442-28	39-443-28	39-444-28	39-445-28	39-446-28	39-447-28
		3.0	39-442-30	39-443-30	39-444-30	39-445-30	39-446-30	39-447-30
		3.2	39-442-32	39-443-32	39-444-32	39-445-32	39-446-32	39-447-32
		3.5	39-442-35	39-443-35	39-444-35	39-445-35	39-446-35	39-447-35

Trocar Shaft
Punta trocar / Punta trequarti

K-Wire Dispensers Dispensador para brocas filiformes

33 cm, 13"



17 cm, 6 3/4"



12 cm, 4 3/4"



39-450-08 0.8 mm
39-450-10 1.0 mm
39-450-12 1.2 mm
39-450-14 1.4 mm
39-450-15 1.5 mm
39-450-18 1.8 mm
39-450-20 2.0 mm
39-450-22 2.2 mm
39-450-25 2.5 mm
39-450-30 3.0 mm

39-460-08 0.8 mm
39-460-10 1.0 mm
39-460-12 1.2 mm
39-460-14 1.4 mm
39-460-15 1.5 mm
39-460-16 1.6 mm
39-460-20 2.0 mm
39-460-22 2.2 mm
39-460-25 2.5 mm
39-460-30 3.0 mm

39-470-08 0.8 mm
39-470-10 1.0 mm
39-470-12 1.2 mm
39-470-14 1.4 mm
39-470-15 1.5 mm
39-470-16 1.6 mm
39-470-20 2.0 mm
39-470-22 2.2 mm
39-470-25 2.5 mm
39-470-30 3.0 mm

Finger Protectors, Wire Gauze
Dedales, Gasa metálica



39-480-01



39-480-02



39-480-03

LANGENBECK
39-480-01 to 39-480-03



39-492-01
Small / pequeño / stretto

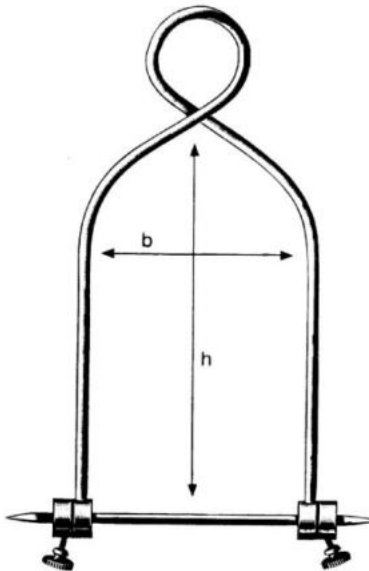
39-492-02
Medium / mediano / medio

39-492-03
Large / grande / grande

39-492-01 to 39-492-03

Sterilizable
esterilizable
sterilizzabile

Extension Bows Estribos para extensión



BOEHLER

39-502-16
For Arm
para brazo
per braccio

16 x 9 cm
6 1/4" x 3 1/2"

39-502-21
For Thigh and Knee
para femur y rodilla
per femore e ginocchio

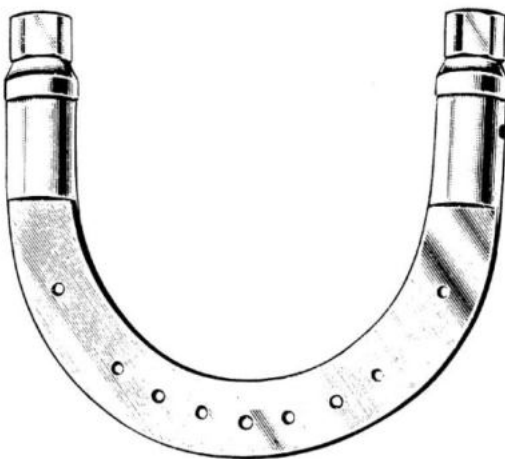
21 x 11 cm
8 1/4" x 4 3/8"



KIRSCHNER

39-514-18 40 to 140 mm x 115 mm With 3 Hooks
con 3 ganchos
con 3 ganci per trazione

39-514-27 60 to 220 mm x 175 mm With 3 Hooks
con 3 ganchos
con 3 ganci per trazione



KIRSCHNER

39-515-09	9.5 x 7.0 cm	3 3/4" x 2 3/4"
39-515-10	9.5 x 11.0 cm	3 3/4" x 4 3/8"
39-515-11	10.5 x 10.0 cm	4.25" x 4"
39-515-12	12.0 x 12.0 cm	4 3/4" x 4 3/4"
39-515-13	13.5 x 13.0 cm	5 1/4" x 5 1/8"
39-515-15	15.5 x 15.5 cm	6" x 6"
39-515-20	20.0 x 15.5 cm	8" x 6"



KIRSCHNER U.S.

39-518-01
Medium, Maximum Opening 130 mm, 5 1/8"

39-518-02
Large, Maximum Opening 185 mm, 7 1/4"

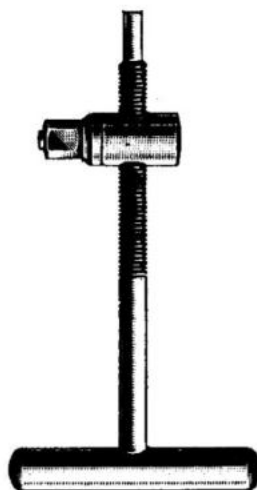
39-518-03
Large Extra Long, Maximum Opening 220 mm, 8 3/4"



Wrench, Bone Tool, Hooks
llave de tuercas, Tensor de taladros, alambres



39-515-01



39-515-02



KIRSCHNER
39-519-01



KIRSCHNER
39-519-02

Bone Wire
Hilos para huesos



Soft Wire in Coils 10 Meter Length (32.8 Ft)
blando, de 10 m (32.8Ft)
morbido, 10 m (32.8 Ft)

	mm Ø
39-520-02	0.2
39-520-03	0.3
39-520-04	0.4
39-520-05	0.5
39-520-06	0.6
39-520-07	0.7
39-520-08	0.8
39-520-09	0.9
39-520-10	1.0
39-520-12	1.2
39-520-15	1.5

Bone Wire Guides, Bone Wire Tighteners
Agujas pasa-hilos, Tensor cierra-hilos



DEMEL

27 cm, 10 1/2"

Fig. 1 39-528-01

Fig. 2 39-528-02

Fig. 3 39-528-03

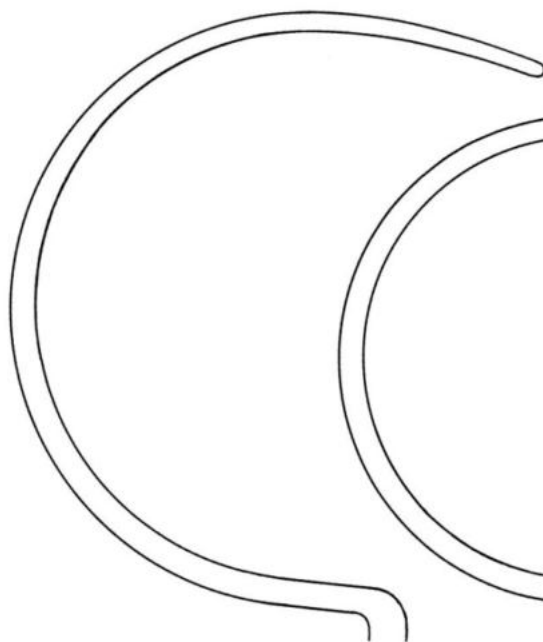


Fig. 1

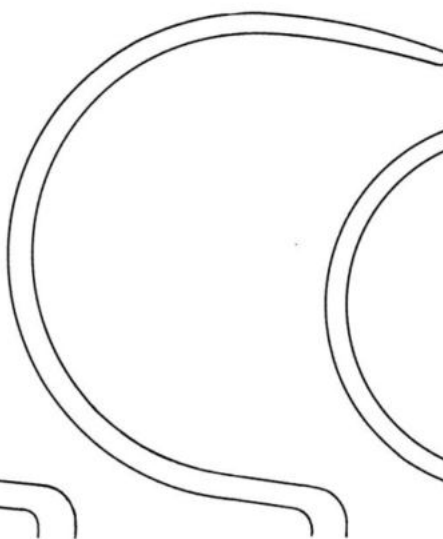


Fig. 2

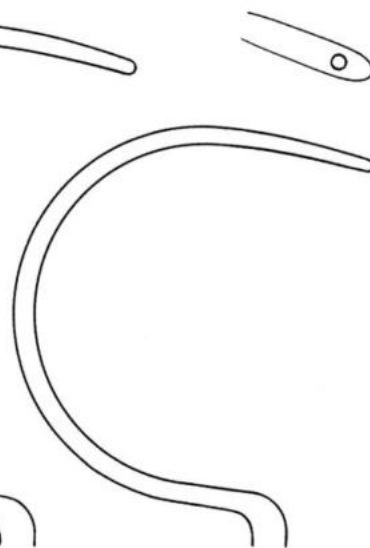
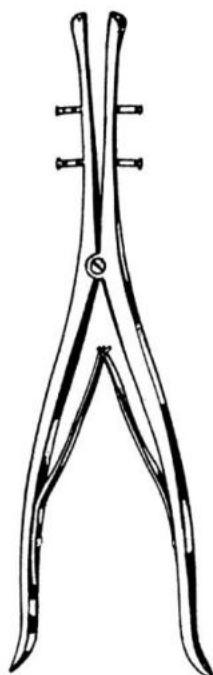
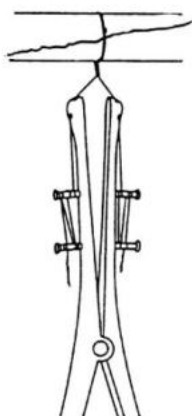


Fig. 3



DEMEL

39-530-28 28 cm, 11"



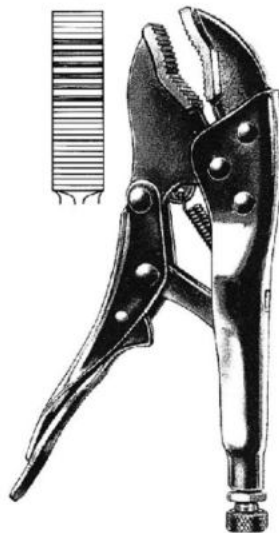
LOUTE

39-531-21 21 cm, 8 1/4"

Flat Nose Pliers, Seizing Forceps
Alicates planos, Pinzas para coger alambres



Parallel Plier/Wire Cutter
17 cm, 6 ³/₄"
39-533-17



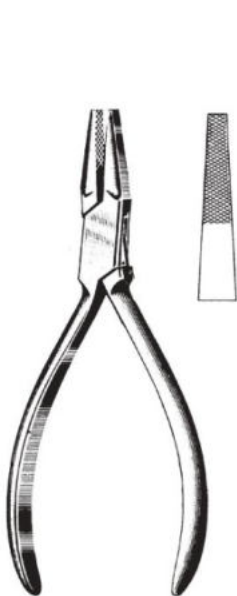
GRIP
18 cm, 7"
39-534-18



Dolphin Nose
39-534-15
15 cm, 6"



CONE
39-535-16
16 cm, 6 ¹/₄"



Flat Nose
39-536-14
14 cm, 5 ¹/₂"



Needle Nose
39-537-19
19 cm, 7 ¹/₂"



Double Action Wire Extraction
18 cm, 7"



39-538-01
39-538-01TC



39-538-02
39-538-02TC



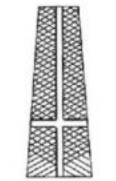
39-538-03
39-538-03TC



Flat Nose Pliers, Wire Cutting Pliers
Alicates planos, Alicates para cortar alambre



39-540-01



39-540-02



17 cm, 6 ³/₄"



DIAMOND
39-540-16
16 cm, 6 ¹/₄"
Soft Wire 2.0 mm
Hard Wire 2.0 mm



ANVIL
39-540-18
18 cm, 7"



Side Cutter D/A
39-541-23TC 23 cm, 9"
Soft Wire 3.0 mm
Hard Wire 2.2 mm



End Cutter D/A Spiral
39-542-15TC 15 cm, 6"
Soft Wire 2.0 mm
Hard Wire 1.5 mm



End Cutter D/A
39-543-23TC 23 cm, 9"
Soft Wire 3.5 mm
Hard Wire 1.5 mm



Side Cutter
39-544-18TC 18 cm, 7"
Soft Wire 2.5 mm
Hard Wire 1.5 mm

Wire Cutting Pliers, Wire Seizing Forceps Alicates para cortar alambre, Pinzas para coger alambre

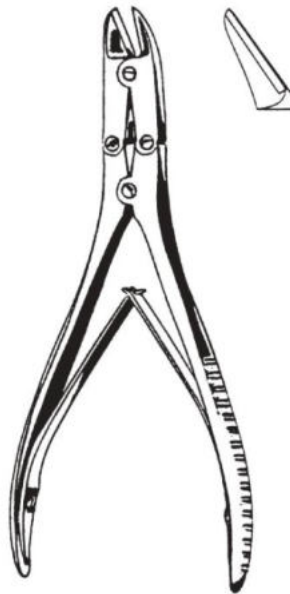


For Hard Wires up to
2.2 mm Ø
para hilos duros
hasta 2.2 mm Ø
per fili duri a
2.2 mm Ø

For Soft Wires up to
2.5 mm Ø
para hilos blandos
hasta 2.5 mm Ø
per fili dolci fino a
2.5 mm Ø

Double Action

39-545-22TC 22 cm, 10 1/2"



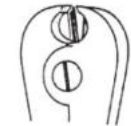
For Hard Wires up to 1.6 mm Ø
para hilos duros hasta 1.6 mm Ø
per fili duri a 1.6 mm Ø

For Soft Wires up to 2.0 mm Ø
para hilos blandos hasta 2.0 mm Ø
per fili dolci fino a 2.0 mm Ø

Double Action

39-546-16TC 16 cm, 6 1/4"

39-546-18TC 8 cm, 7"



For Soft Wires up to
2.0 mm Ø
para hilos blandos
hasta 2.0 mm Ø
per fili dolci fino a
2.0 mm Ø



For Hard Wires up to
1.6 mm Ø
para hilos duros
hasta 1.6 mm Ø
per fili duri a
1.6 mm Ø

Front and Side

39-548-18TC 18 cm, 7"



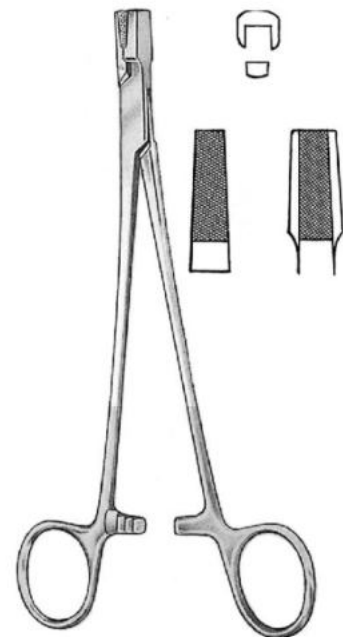
Soft Wire 1.5 mm
Hard Wire 1.0 mm

39-549-14TC 14 cm, 5 1/2"



39-550-13 13 cm, 5 1/8"

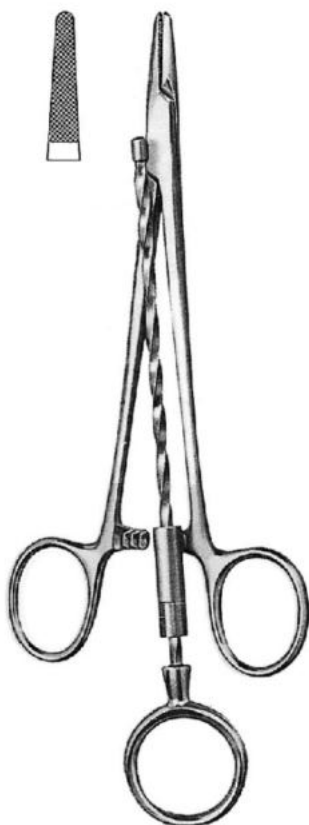
39-550-18 18 cm, 7"



17 cm, 6 3/4"

39-551-17TC

Wire Twisting Forceps
Pinzas para torcer hilos



CORWIN-HEGAR
39-552-16TC 16 cm, 6 1/4"



BERRY
39-556-18TC 18 cm, 7"



MAYO Wire Twister
TC



39-554-15TC

15 cm
6"



39-555-15TC



39-554-18TC

18 cm
7"



39-555-18TC



39-554-20TC

20 cm
8"



39-555-20TC

Pin Cutters
Alicate para cortar clavos



39-558-32 32 cm, 12 1/2"

Up to 2.2 mm
hasta 2.2 mm



39-559-47TC 47 cm, 18 1/2"

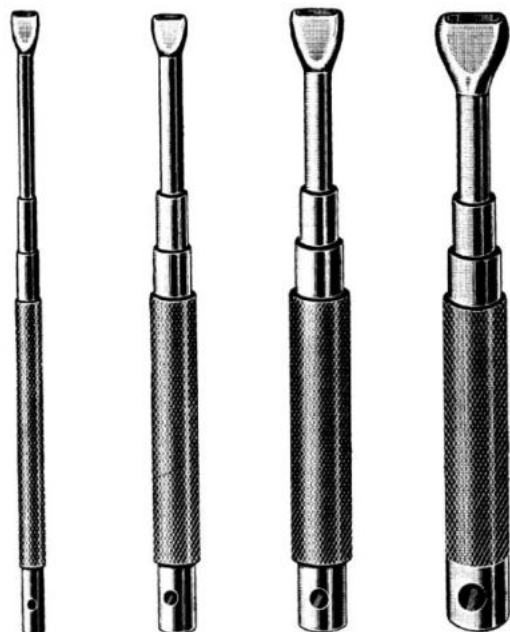
Up to 6 mm
hasta 6 mm



39-560-57TC 57 cm, 22 1/2"

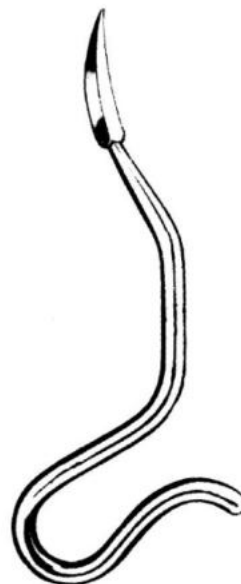
Up to 6.5 mm
hasta 6.5 mm

Instruments for Ender and KUENTSCHER Nails Instrumental para Clavos Ender y Küntscher



39-562-24	39-562-32	39-562-48	39-562-64
Ø 2.4 mm	3.2 mm	4.8 mm	6.4 mm

Driver-Extractors for Ender Nails
Impactores-Extractores para clavos de Ender
Impattatore-Estrattore per chiodi di Ender



KUENTSCHER	26 cm, 10 1/4"
39-570-01	8 mm
39-570-02	10 mm

Reamers for Medullary Cave
Perforadores para la cavidad medular
Alesatore per l'apertura del midollo



KUENTSCHER
39-573-35 35 cm, 13 3/4"
Reamer for Femur
Perforador para fémur
Alesatore per femore



mm Ø	L/cm
3.5	39-583-60
4.0	39-584-60
5.0	39-585-60

39-581-35 - 39-585-60
Guide Pins
Guía-conductora para clavos medulares
Guida conduttrice



For Nails para clavos per chiodi
Ø 6 to 8 mm 39-588-01
Ø 9 to 12 mm 39-588-02
Ø 12 to 17 mm 39-588-03

KUENTSCHER 19 cm, 7 1/2"
Nail Impactors
Impactor final
Impattatore finale

Instruments for KUENTSCHER Nails Instrumental para Clavos Küntscher



39-590-01

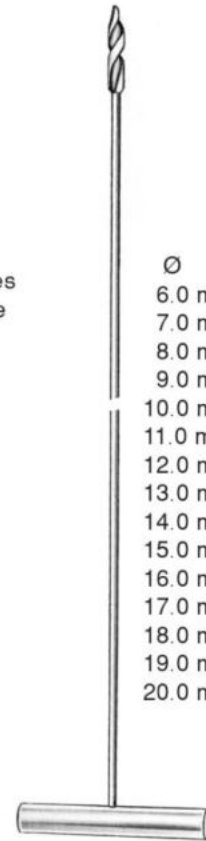
39-590-02

KUENTSCHER 63 cm, 24 ³/₄"
39-590-00 Complete with 2 Hooks 39-590-01/02
completo con 2 ganchos
completo con 2 ganci



Extraction Hooks
Ganchos extractores
Gancio d'estrazione

	cm
39-596-29	29, 11.4"
39-596-37	37, 14.5"
39-596-42	42, 16.5"
39-596-49	49, 19.3"

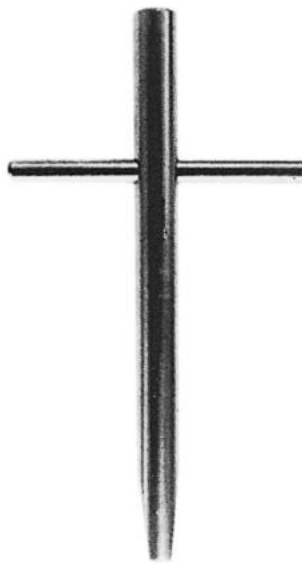


Ø	
6.0 mm	39-597-06
7.0 mm	39-597-07
8.0 mm	39-597-08
9.0 mm	39-597-09
10.0 mm	39-597-10
11.0 mm	39-597-11
12.0 mm	39-597-12
13.0 mm	39-597-13
14.0 mm	39-597-14
15.0 mm	39-597-15
16.0 mm	39-597-16
17.0 mm	39-597-17
18.0 mm	39-597-18
19.0 mm	39-597-19
20.0 mm	39-597-20

Intramedullary Drills
Perforadores medulares
Perforatore intramidollare



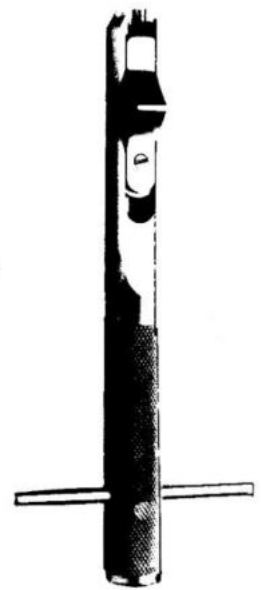
Nail Inserter
Introductor clavos / Impattatore
39-612-00



Impactor
39-613-00



Bender
39-615-00



Impactor-Extractor
Impattatore-Estrattore
39-617-00



Screw Drivers Destornilladores



LANE
39-620-25 25 cm, 10"
Screw Driver 6 mm
Destornillador
Cacciaviti



WILLIAMS
24 cm
9 1/2"

3.5 mm



39-624-01



39-624-02



39-624-03



39-624-04



with Ferrozell Handle
con mango de Ferrozell
con manico di Ferrozell



39-627-01
17 cm
6 3/4"



39-628-02
25 cm
10"



39-629-01
20 cm
8"

39-628-01
25 cm
10"



1.5 mm

39-628-15
20 cm
8"



2.5 mm

39-628-25
20 cm
8"



3.5 mm

39-628-35
20 cm
8"



4.5 mm

39-628-45
20 cm
8"

Screw Drivers
Destornilladores

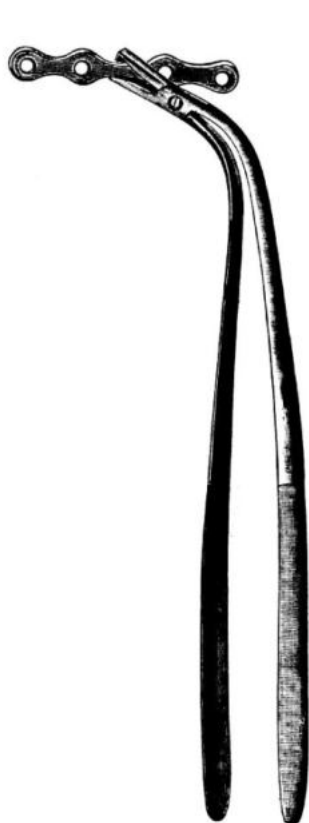


LANE
39-632-25 25 cm, 10"
Screw Driver with Cross Slotted Head
Destornillador para tornillos con ranura en cruz
Cacciavite a croce



Screw Holder
Vaina para tornillos
Guaina per viti esagonali
39-634-25 2.5 mm
39-634-35 3.5 mm

Holding Forceps, Bender
Pinzas para sostener placas y tornillos, Palanca



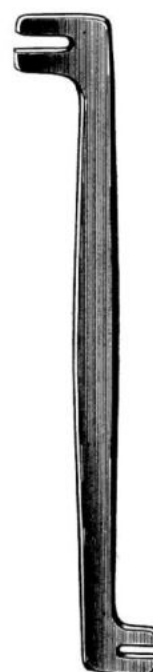
LANE
39-637-23 23 cm, 9"

Plate Holding Forceps
Pinza para sostener placas
Pinza fermo placche



LANE
39-639-22 22 cm, 8 ³/₄"

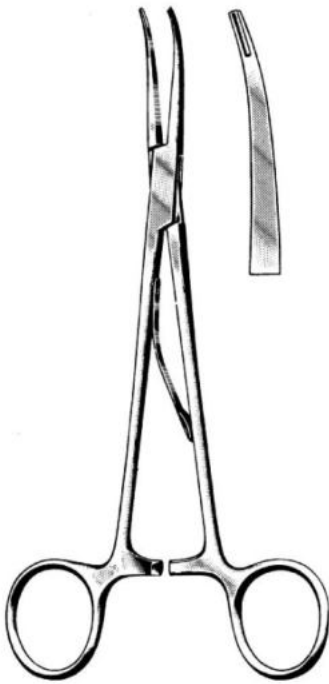
Screw Holding Forceps
Pinza para sostener tornillos
Pinza fermo viti



LANE
39-640-18 18 cm, 7"

Plate Bender
Palanca para doblar placas
Leva piega placche

Clip Applying Forceps
Pinzas aplicadoras, Grapas



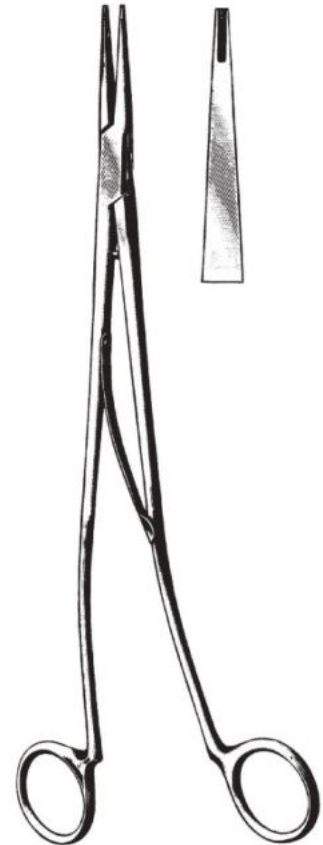
McKENZIE

44-011-15 15 cm, 6"
44-011-19 19 cm, 7 1/2"



SMITHWICK

44-015-23 23 cm, 9"
44-015-26 26 cm, 10 1/4"

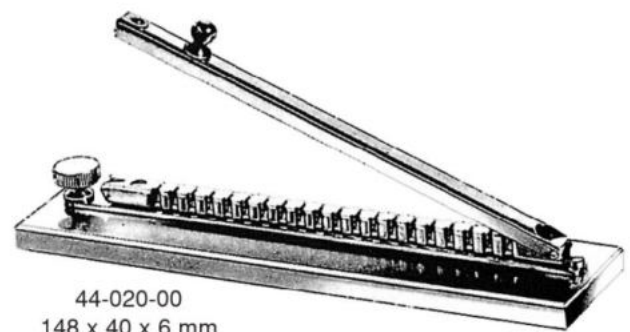


SWEET

44-017-23 23 cm, 9"
44-017-26 26 cm, 10 1/4"



OLIVECRONA-TOENNIS
44-019-14

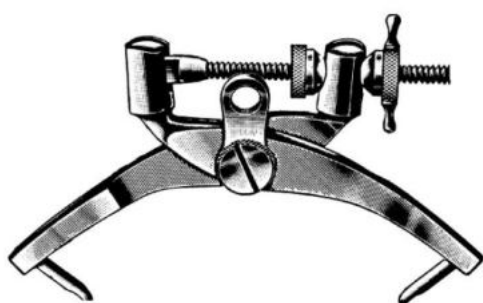


44-020-00
148 x 40 x 6 mm



44-021-00
100 Titanium Clips
100 Grapas de titanio
100 Agrafes titanio

Cervical Traction Tongs, Clip Applying Forceps
Pinzas de tracción craneal, Clips, Pinza para aplicar clips



CRUTCHFIELD
44-025-01



CRUTCHFIELD
44-025-02



44-026-35
3.5 mm Ø

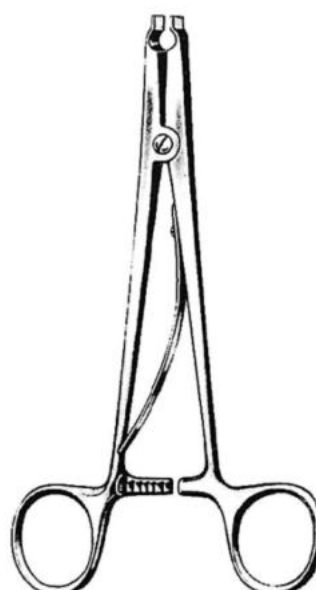


44-026-50
5 mm Ø

Stainless Steel
Acciaio inox



RANEY
44-027-00



RANEY
44-028-00

Nerve Hooks, Dura Hooks
Ganchos para nervios y para dura-madre



DANDY
44-051-20
20 cm, 8"



DANDY
44-052-20
20 cm, 8"



DANDY
44-053-20
20 cm, 8"



CRILE
44-054-20
20 cm, 8"



CUSHING
44-056-18
18 cm, 7"



CUSHING
44-058-18
18 cm, 7"



GRAHAM
44-061-16
16.5 cm, 6 1/2"



SACHS
44-064-16
16.5 cm, 6 1/2"



ADSON
44-068-20
20 cm, 8"

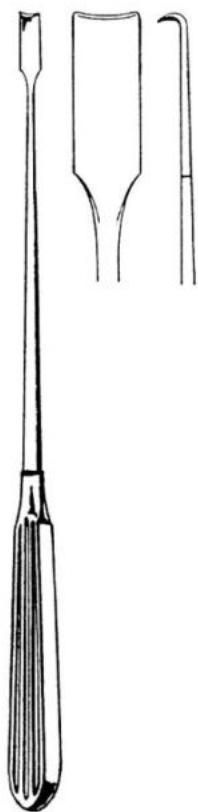


ADSON
44-069-20
20 cm, 8"

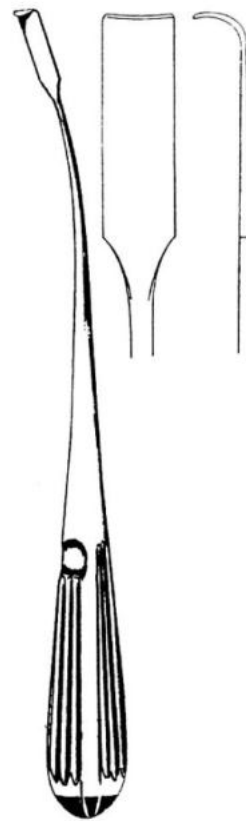


SMITHWICK
44-070-29
29 cm, 11.4"

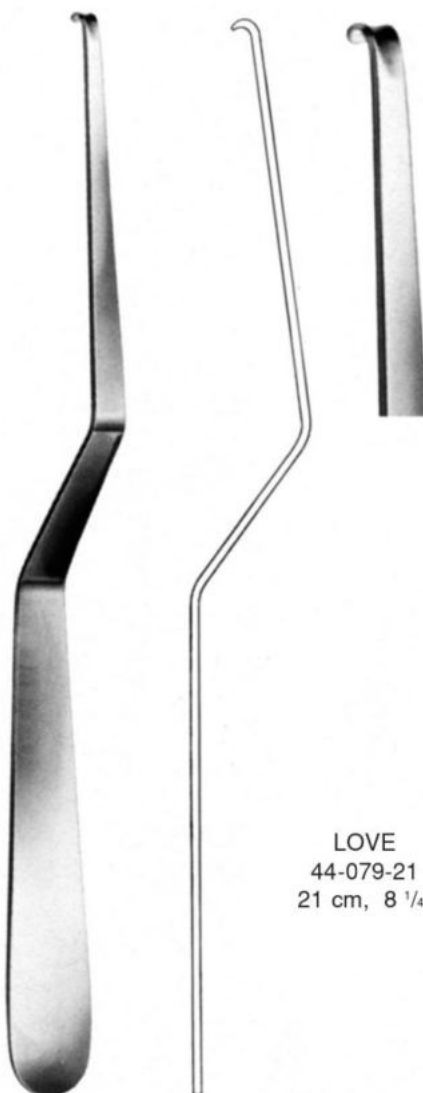
Nerve Root Retractors
Separadores de raíz de nervios



SCOVILLE
44-074-23
23 cm, 9"

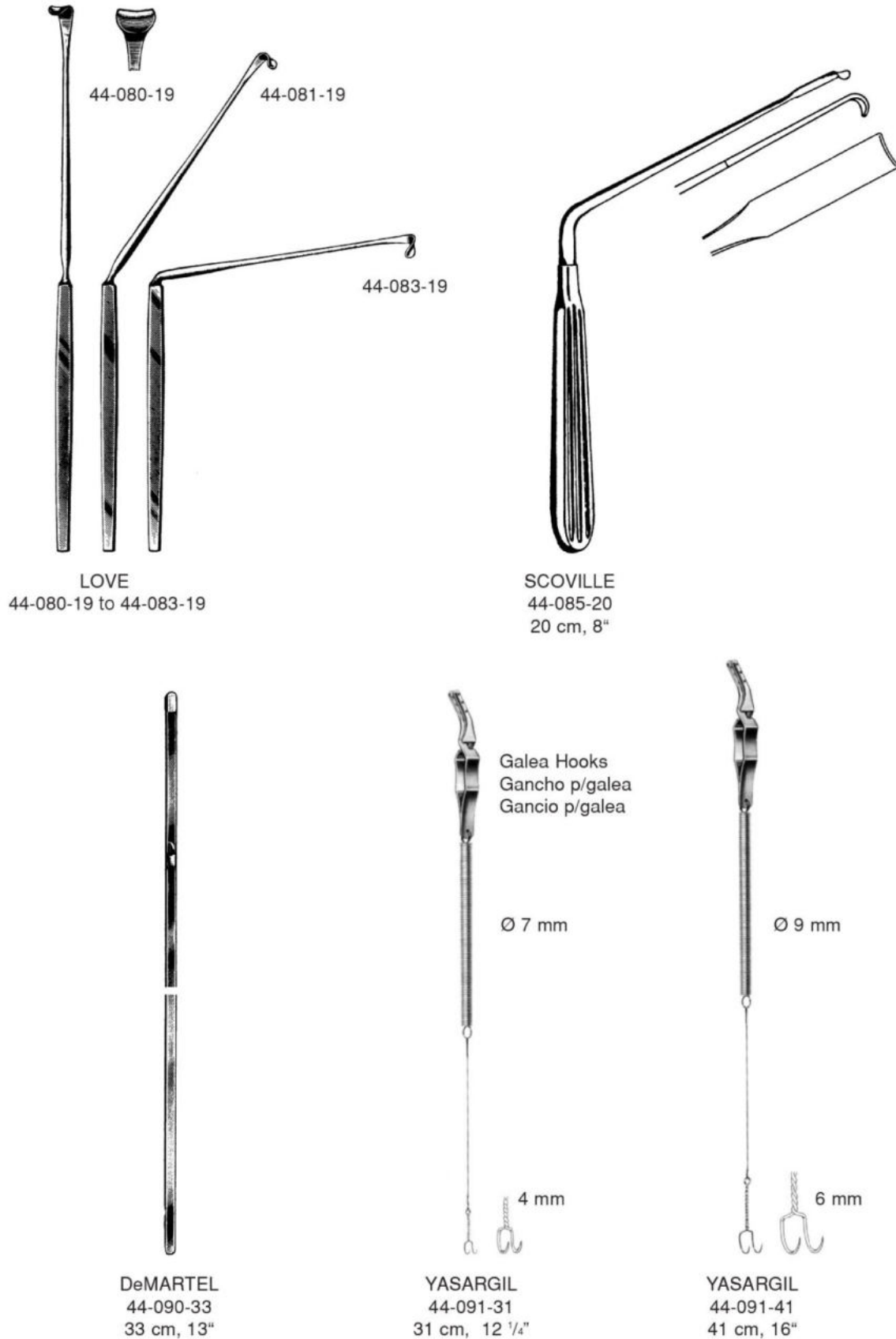


HOLSHER
44-075-24
24 cm, 9 1/2"



LOVE
44-079-21
21 cm, 8 1/4"

Nerve Root Retractors, Galea Hooks
Separadores de raíz de nervios, Gancho para galea

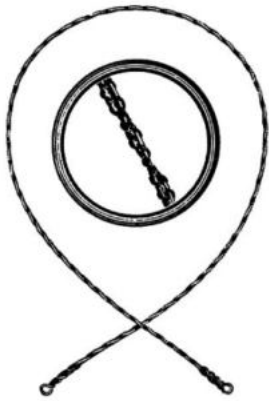




CONE
44-097-22
22.5 cm 9"



Wire Saw, Dura Dissectors
Elevadores para la duramadre



OLIVECRONA cm
44-092-30 30
44-092-40 40
44-092-50 50
44-092-60 60
44-092-70 70



GIGLI
44-094-00



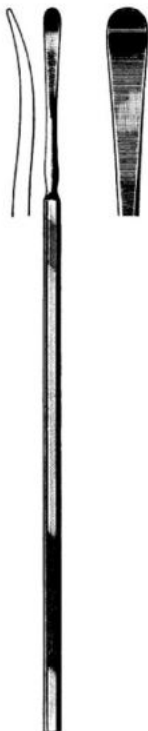
DeVILBISS
44-096-21
21 cm, 8 1/4"



TOENNIS
44-141-25
25 cm, 10"



SACHS
44-143-21



SACHS
44-145-21



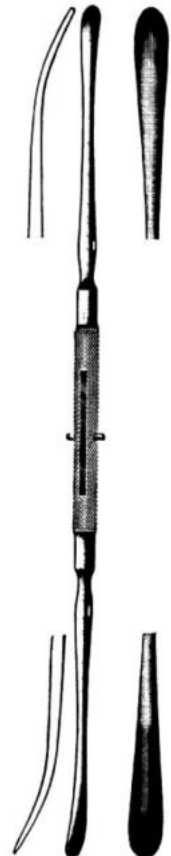
OLIVECRONA
44-146-18 18 cm, 7"
44-146-24 24 cm, 9 1/2"



MILLIGAN
44-147-21

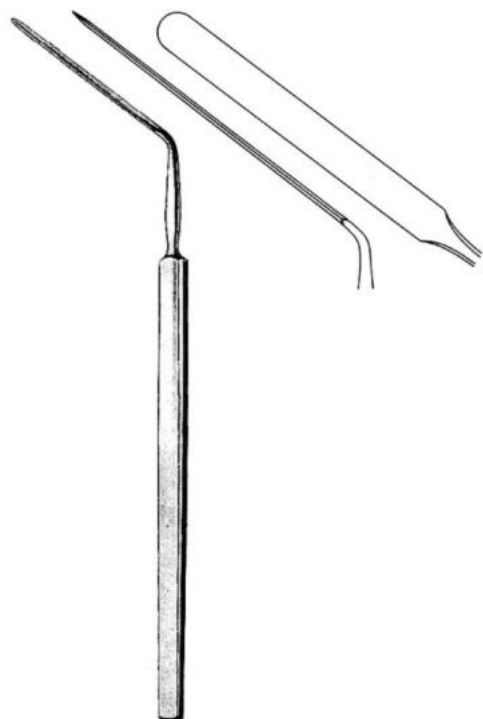


ANMUTH
44-149-22



DAVIS
44-151-24

Dura Dissectors, Knife
Elevadores, bisturí para duramadre



HORSLEY
44-155-20
20 cm, 8"



WOODSON
44-156-18
18 cm, 7"



FRAZIER
44-158-01
15 cm, 6"



HOEN
44-158-02
15 cm, 6"



HOEN
44-158-03
15 cm, 6"



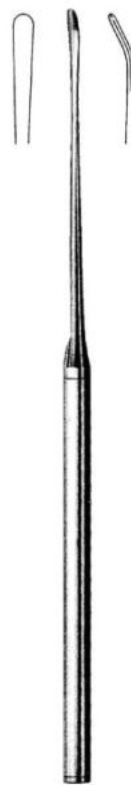
PENFIELD
44-161-01
17.5 cm, 6.9"



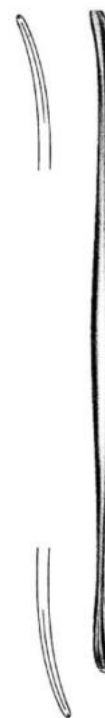
PENFIELD
44-161-02
19.5 cm, 7 3/4"



PENFIELD
44-161-03
19.5 cm, 7 3/4"



PENFIELD
44-161-04
21.5 cm, 8 1/2"



PENFIELD
44-161-05
29 cm, 11.4"

Hypophyseal Forceps, Curette
Pinzas para hipófisis, Curetas



ADSON
44-210-23



ADSON
44-211-23



ADSON
44-213-23



44-221-00
19 cm, 7 1/2"



44-222-00
19 cm, 7 1/2"

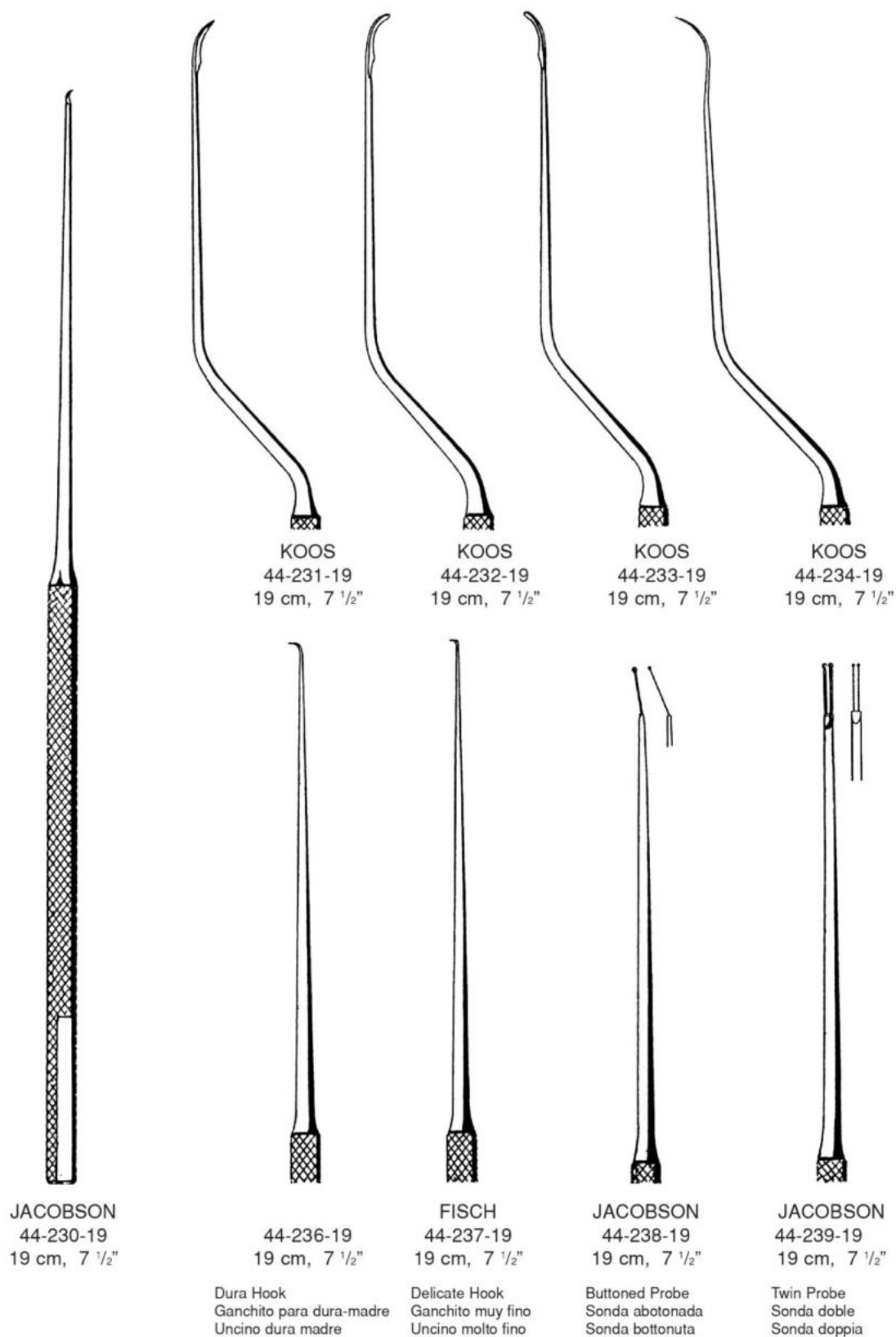


44-223-00
19 cm, 7 1/2"



44-224-00
19 cm, 7 1/2"

Knives, Hooks, Probes
Bisturies, Ganchos, Sondas



Nerve Hooks, Brain Spatulas, Suction Tubes
Ganchos para nervios, Espatulas cerebrales, Tubos de aspiración



44-242-19



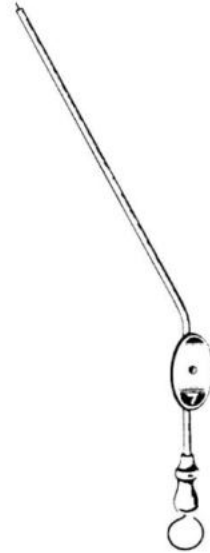
44-243-19



KRAYENBUEHL
44-244-19
19 cm, 7 1/2"



44-245-19



BARON
44-299-03 3 Fr
44-299-05 5 Fr
44-299-07 7 Fr



CUSHING

44-250-11 8 x 10 mm
44-250-15 13 x 15 mm
44-250-18 16 x 18 mm



OLIVECRONA mm

44-253-07 7/9
44-253-11 11/13
44-253-15 15/18
44-253-18 18/22



ADSON

44-290-21
21 cm, 8 1/4"
4 mm



FRAZIER

44-295-06 to 44-297-12
19 cm, 7 1/2"

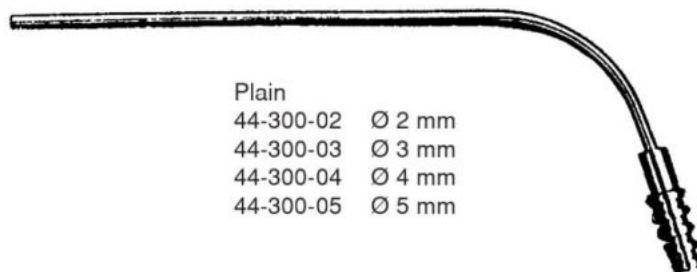
Charriere ↗

Fr	30°	75°
6	44-295-06	44-297-06
7	44-295-07	44-297-07
8	44-295-08	44-297-08
9	44-295-09	44-297-09
10	44-295-10	44-297-10
11	44-295-11	44-297-11
12	44-295-12	44-297-12



FRAZIER
44-298-12
12cm / 3 mm

Suction Tubes
Tubos de aspiración



Plain
44-300-02 Ø 2 mm
44-300-03 Ø 3 mm
44-300-04 Ø 4 mm
44-300-05 Ø 5 mm



YASARGIL
15 cm, 6"
Olive 6.5 to 9 mm, Luer
44-301-15 Ø 1.5 mm
44-301-20 Ø 2.0 mm
44-301-25 Ø 2.5 mm
44-301-35 Ø 3.5 mm



ZOELLNER
44-302-01



ZOELLNER
44-302-02



HOUSE
9 cm, 3 1/2"

44-303-09 Ø 0.9 x 0.7 mm
44-303-12 Ø 1.2 x 0.9 mm
44-303-15 Ø 1.5 x 1.2 mm
44-303-18 Ø 1.8 x 1.8 mm
44-303-25 Ø 2.5 x 2.0 mm
44-303-30 Ø 3.0 x 2.0 mm
44-303-45 Ø 4.5 x 2.0 mm



44-307-14
14 cm 5 1/2"

Suction Tubes, Suction Cannula
Tubos de aspiración, Cánulas para aspiración



PLESTER
30°

Charr. 6 44-304-06
Charr. 8 44-304-08
Charr. 10 44-304-10



ROSEN

0.5 mm Ø	44-305-05	1.4 mm Ø	44-305-14
0.6 mm Ø	44-305-06	1.5 mm Ø	44-305-15
0.7 mm Ø	44-305-07	1.8 mm Ø	44-305-18
0.8 mm Ø	44-305-08	2.0 mm Ø	44-305-20
0.9 mm Ø	44-305-09	2.5 mm Ø	44-305-25
1.0 mm Ø	44-305-10	3.0 mm Ø	44-305-30
1.2 mm Ø	44-305-12		

Tip for Suction Handle
Cánula para mango
Cannula per manico
di aspirazione

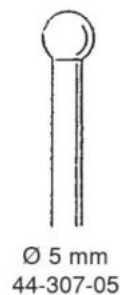
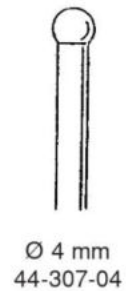
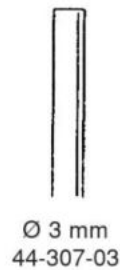


WULLSTEIN
44-306-00

Suction Handle
Mango de aspiración
Manico per aspirazione



SCHMID
15 cm, 6"



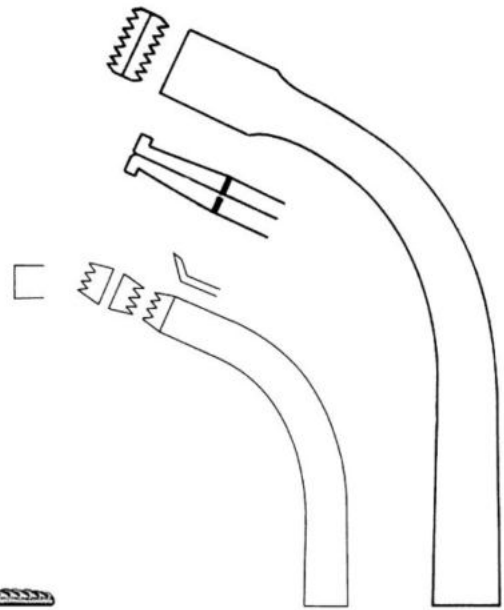
Lamina Spreaders
Separadores para cuerpos vertebrales



CLOWARD
44-401-16



INGE
44-405-17 or 44-405-27



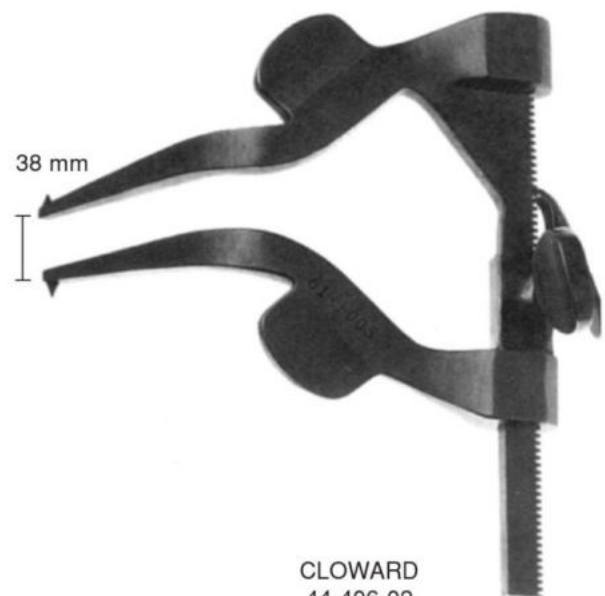
44-405-17
17 cm
6 ³/₄"

44-405-27
27 cm
10 ¹/₂"



19 mm

CLOWARD
44-406-01
12.5 cm, 5"

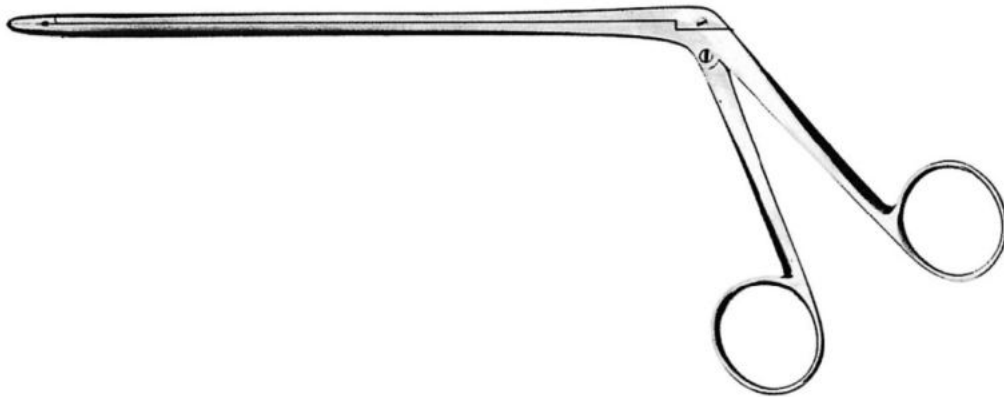


38 mm

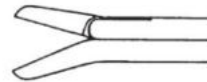
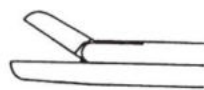
CLOWARD
44-406-02
7.5 cm, 3"

Laminectomy Rongeurs

Pinzas cortantes para laminectomia

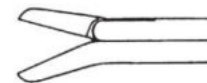
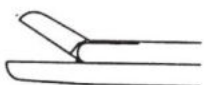


CUSHING 2 mm



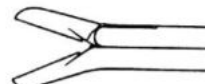
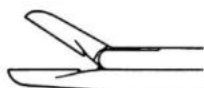
2x10 mm	L	2x10 mm/45°	L	2x10 mm/45°	L
44-420-01	12.5 cm	44-420-02	12.5 cm	44-420-03	12.5 cm
44-421-01	15.0 cm	44-421-02	15.0 cm	44-421-03	15.0 cm
44-422-01	18.0 cm	44-422-02	18.0 cm	44-422-03	18.0 cm

LOVE-GRUENWALD 3 mm



3x10 mm	L	3x10 mm/45°	L	3x10 mm/45°	L
44-430-01	12.5 cm	44-430-02	12.5 cm	44-430-03	12.5 cm
44-431-01	15.0 cm	44-431-02	15.0 cm	44-431-03	15.0 cm
44-432-01	18.0 cm	44-432-02	18.0 cm	44-432-03	18.0 cm

SPURLING 4 mm

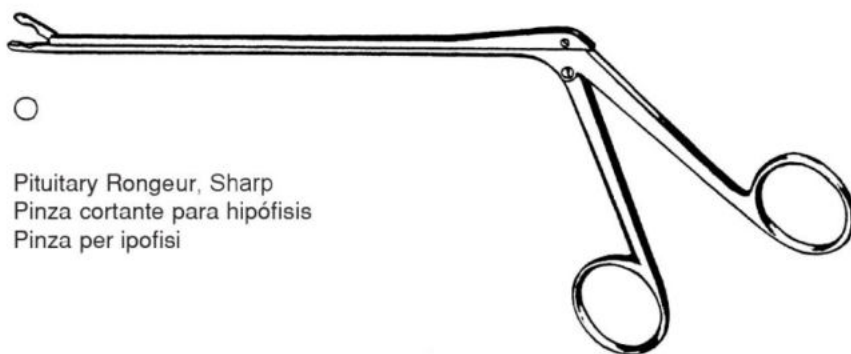


4x10 mm	L	4x10 mm/45°	L	4x10 mm/45°	L
44-440-01	12.5 cm	44-440-02	12.5 cm	44-440-03	12.5 cm
44-441-01	15.0 cm	44-441-02	15.0 cm	44-441-03	15.0 cm
44-442-01	18.0 cm	44-442-02	18.0 cm	44-442-03	18.0 cm



Laminectomy Rongeurs
Pinzas cortantes para laminectomia

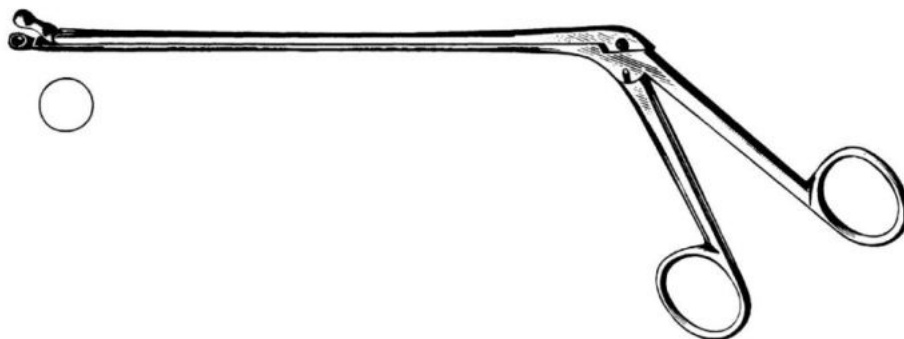
185 mm



Pituitary Rongeur, Sharp
Pinza cortante para hipófisis
Pinza per ipofisi

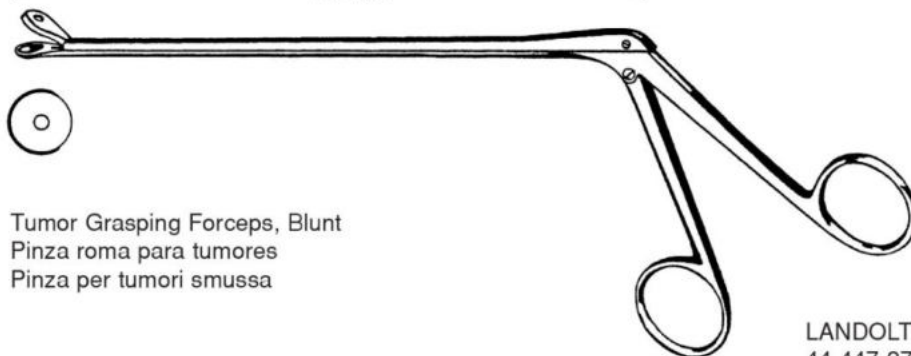
44-443-26
25.5 cm, 10"

180 mm



OLDBERG
44-445-25
25 cm, 9.8", Ø 7 mm

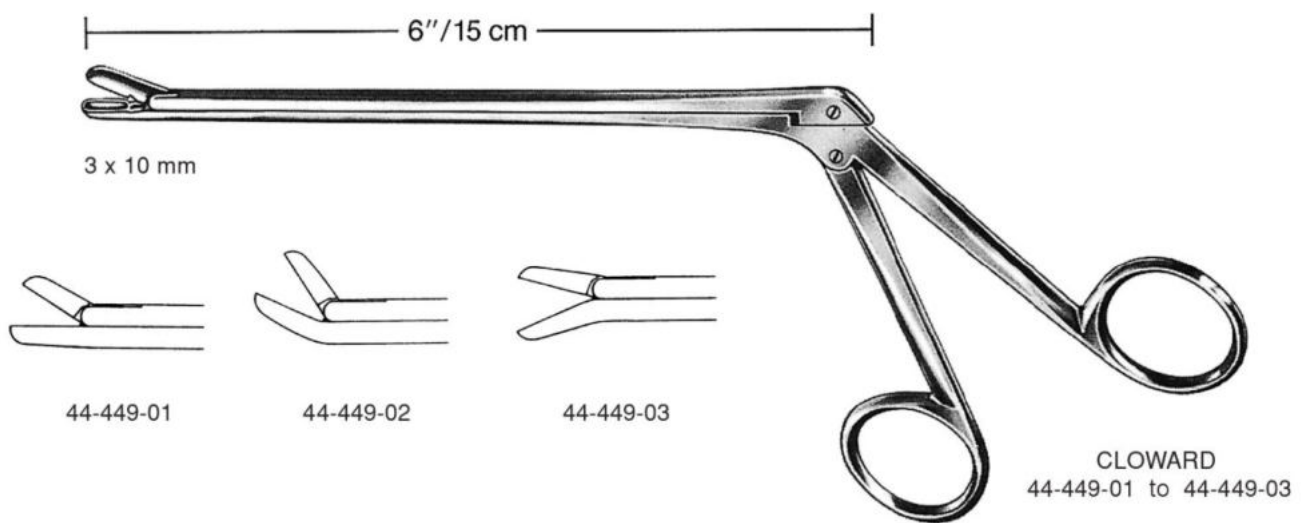
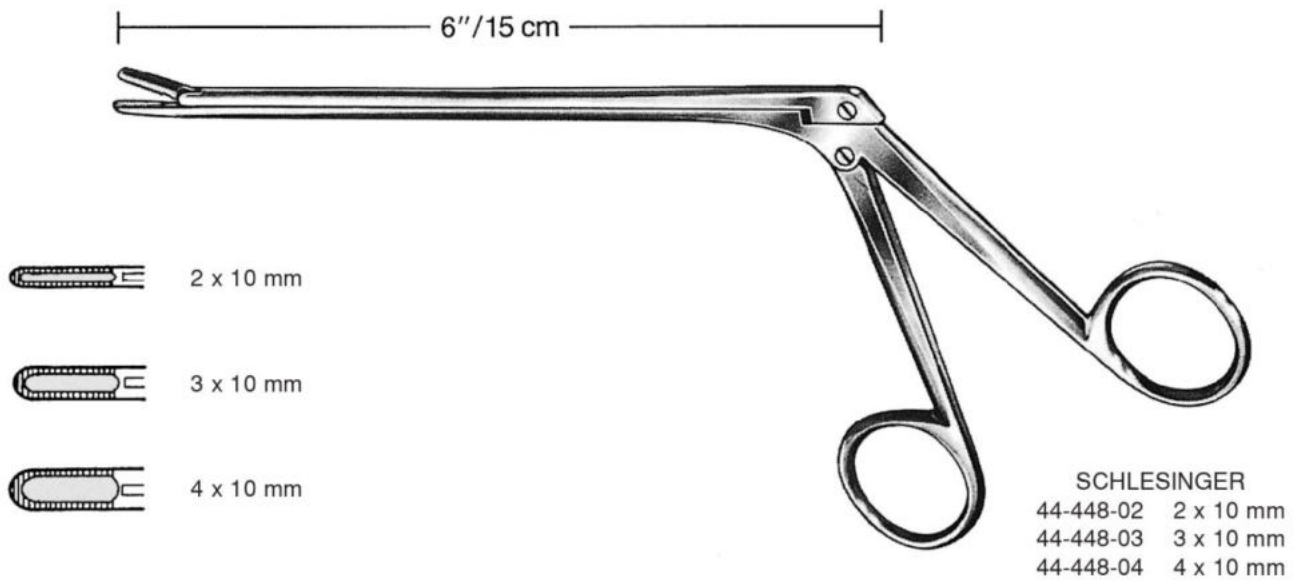
200 mm



Tumor Grasping Forceps, Blunt
Pinza roma para tumores
Pinza per tumori smussa

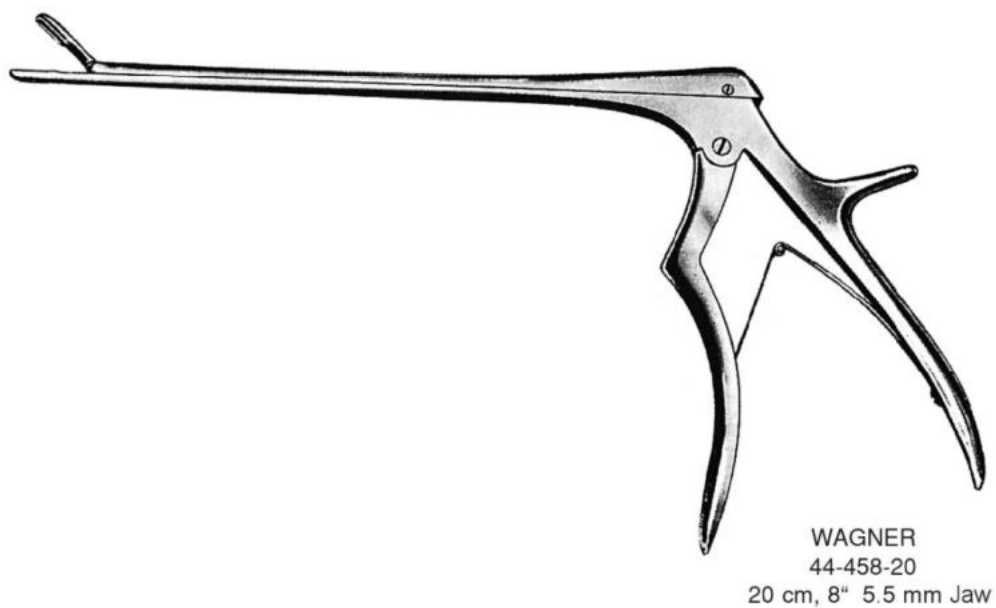
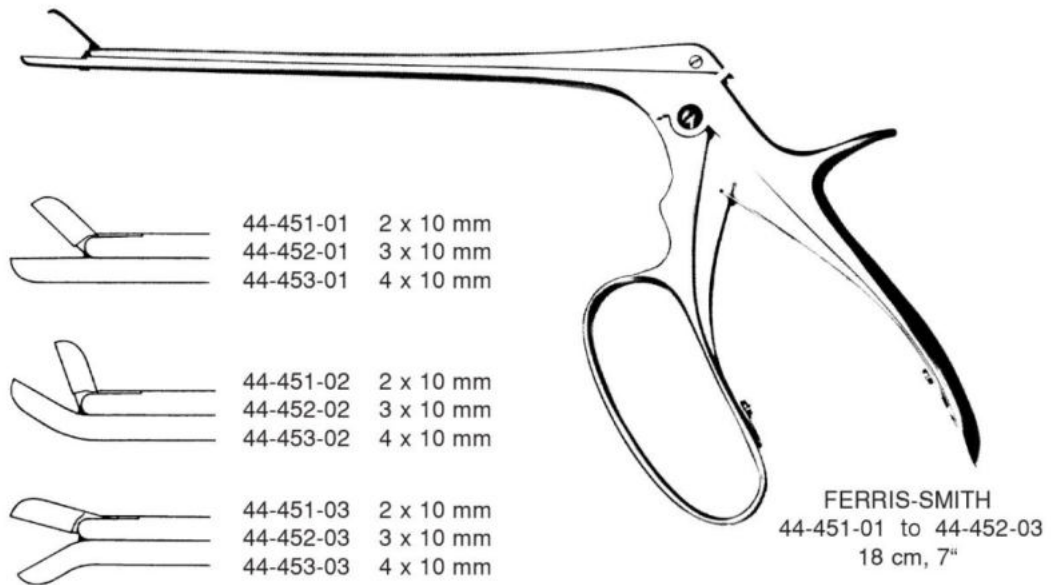
LANDOLT
44-447-27
27 cm, 10 1/2", Ø 9 mm

Laminectomy Rongeurs
Pinzas cortantes para laminectomia

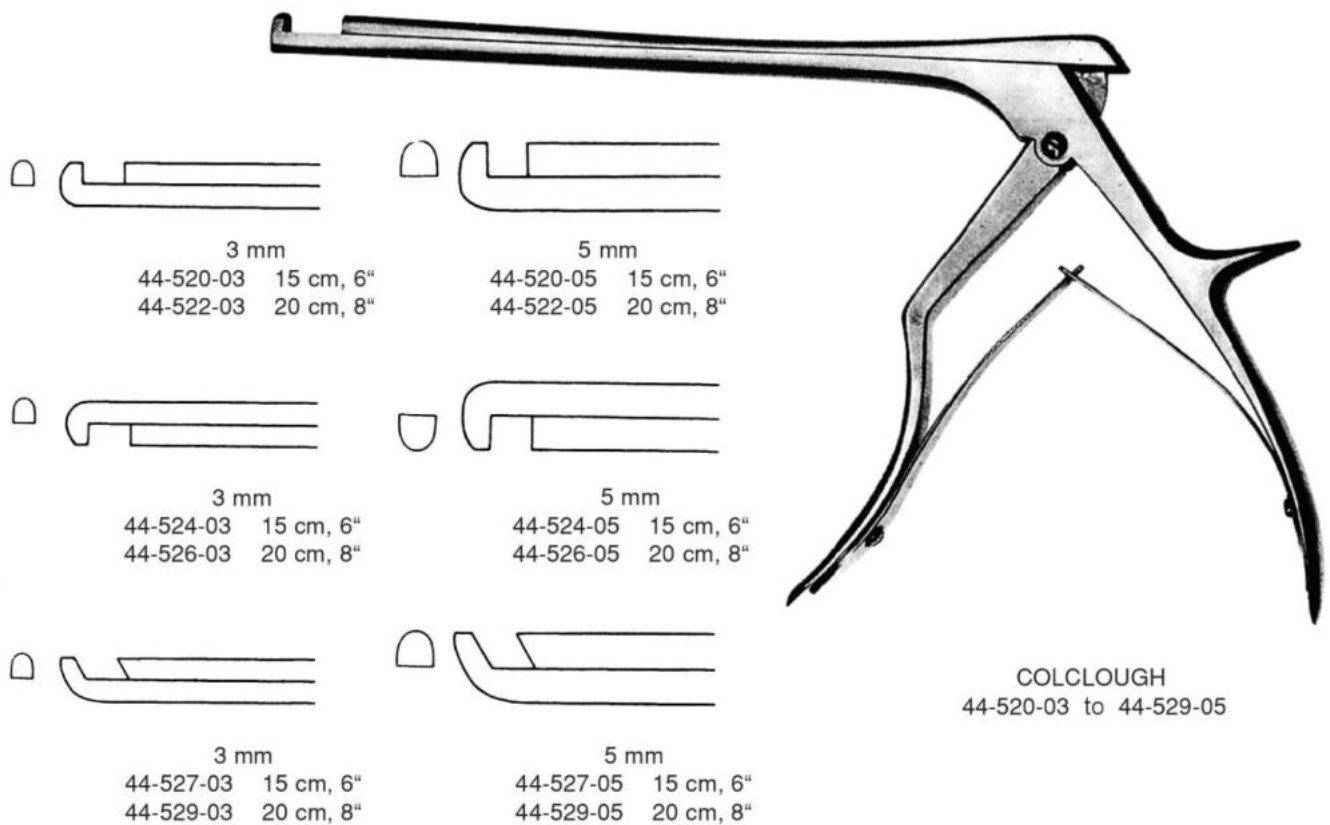
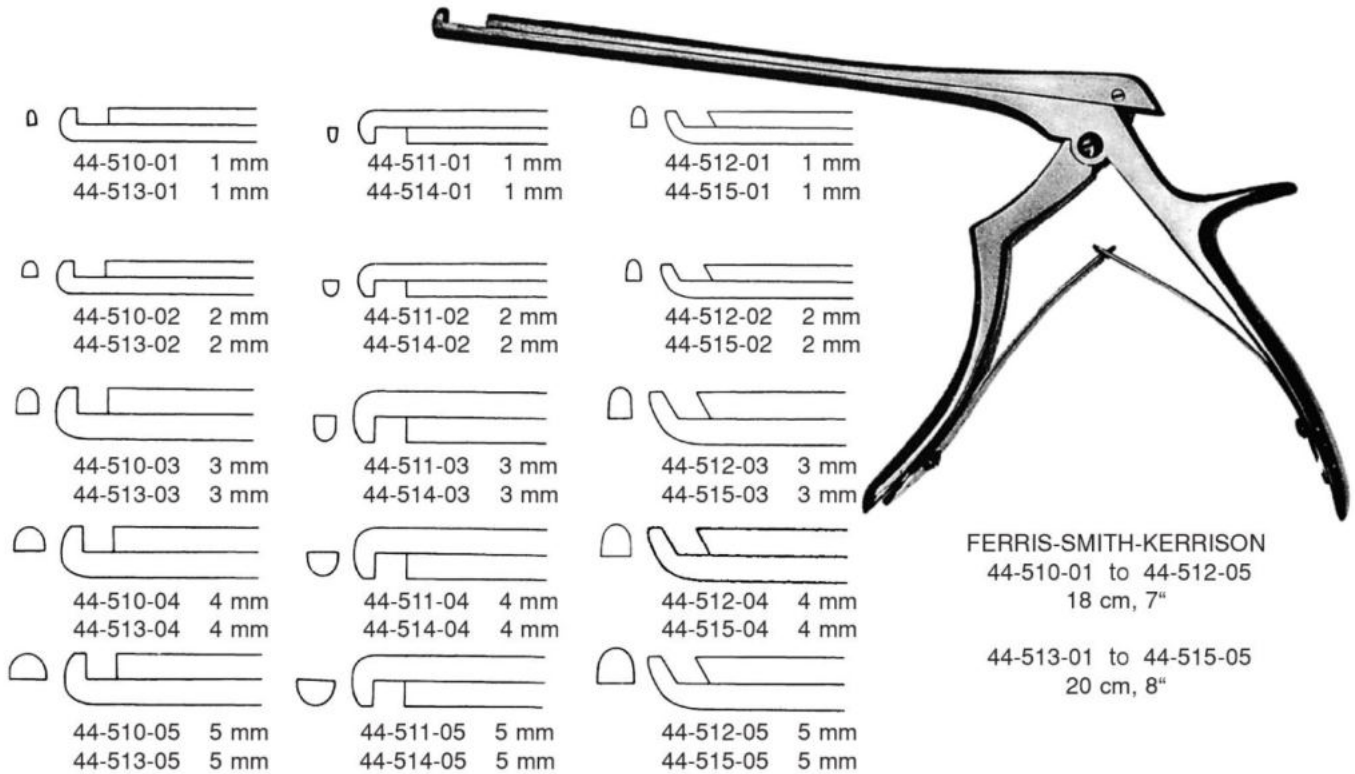




Laminectomy Rongeurs
Pinzas cortantes para laminectomia



Intervertebral Disc Rongeurs
Pinzas sacabocado para discos intervertebrales



YASARGIL Aneurysm Vessel Clips YASARGIL – Clips para aneurisma

In High Quality Implant Steel Anti-Magnetic
de acero inoxidable para implantes de alta calidad, antimagnético
Prodotto in acciaio di alta qualità, antimagnetico

Features of the Clip

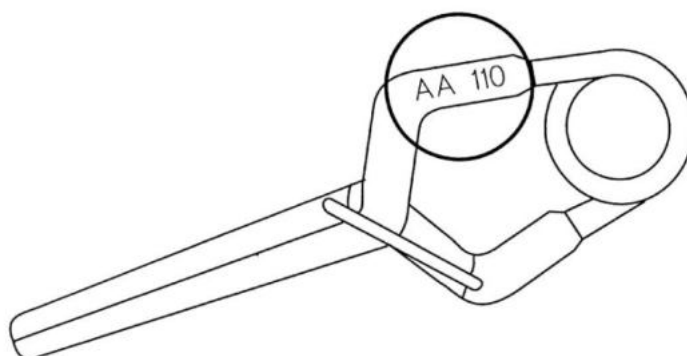
SERIAL NUMBER

Each Clip is coded with an individual serial number which is laser etched.

The serial number guarantees follow up of:

- The entire production process
- The closure force
- Tracking of raw material to the final product

Data is maintained for a period of 10 years.



PACKING and LABELING

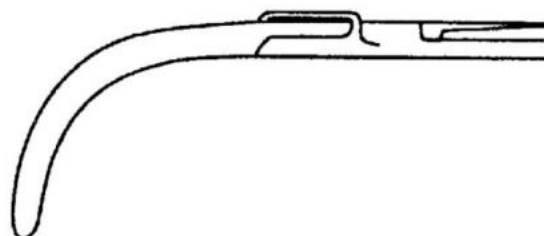
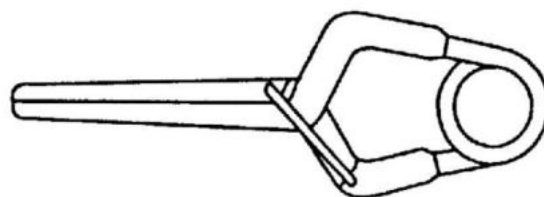
Each Clip is individually packaged in a transparent plastic box.

Special customer packaging requests will be considered. This will be clearly marked on our internal instruction sheet.

The transparent box is marked with a label to ensure quick and accurate identification of the Clip.

The following data is shown on the label:

- Catalog Number
- Product Description
- Illustration
- Closing Force in Grams
- Tolerance Range of Closing Force
- Blade Length
- Maximum Opening
- Blade Geometry
- Serial Number
- Jaw Profile
- Material Description
- Lot Number
- The Notes: "NOT STERILE"
- WARNING



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Prodotto in acciaio di alta qualità, antimagnetico

Features of the Clip

JAW PROFILE

The rounded, pyramid like structure is stamped into the jaw through a special production step that eliminates sharp inner edges.

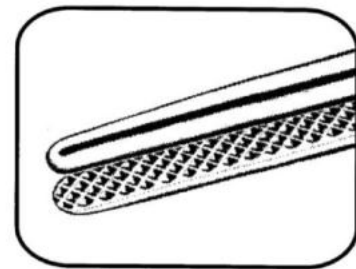
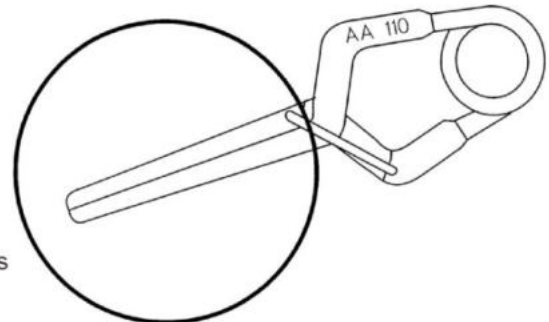
Additional rounding of structures that border the clip's outer sides, creates a smooth surface that results in a thorough atraumatic application.

Increased surface area is created by the pyramid-like design of the jaws inner surface with it's cross-like structure that doubles the tissue-holding area.

Applied pressure is distributed evenly over the length of the jaw.

The convex design of the Clip provides for a secure and atraumatic closure of the aneurysm.

Sliding of the clip is prevented.



SPRING DESIGN

The spring size, which is different in the Standard and Mini Clips, is uniform by Clip type.

Aneurysm Clips are securely placed with the use of our specially designed Appliers.

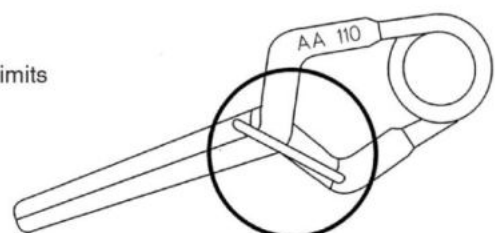
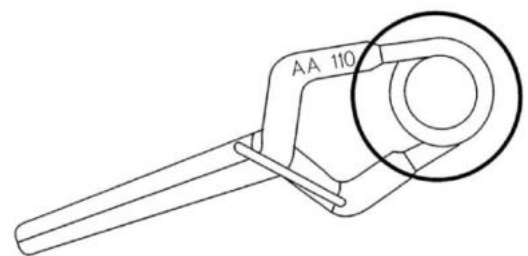
LINK DESIGN

Laser welded.

The link ensures the precise guidance of the jaws and a "soft" opening of the clip during the whole spreading process.

The contact surface of the jaws are guided symmetrically in an exact way "over the entire jaw length". This guarantees the additional stability of the clip.

Over-stress of the material is not possible due to the design of the link which limits the maximum opening width.



YASARGIL Aneurysm Vessel Clips YASARGIL – Clips para aneurisma

In High Quality Implant Steel Anti-Magnetic
de acero inoxidable para implantes de alta calidad, antimagnético
Prodotto in acciaio di alta qualità, antimagnetico

Features of the Clip

CLOSING FORCE

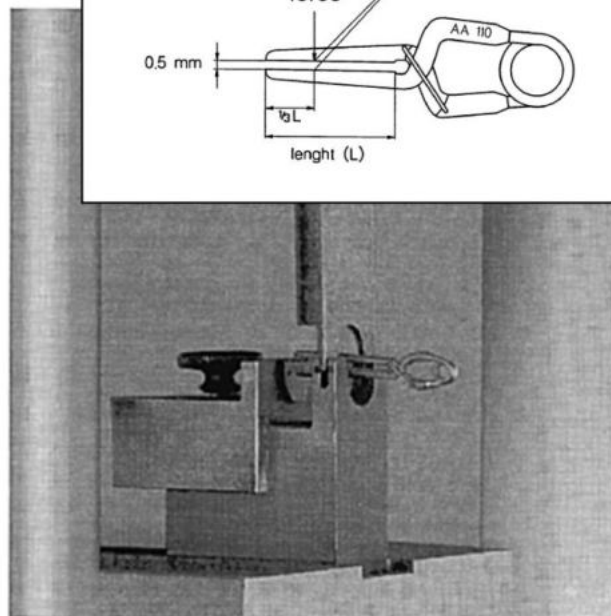
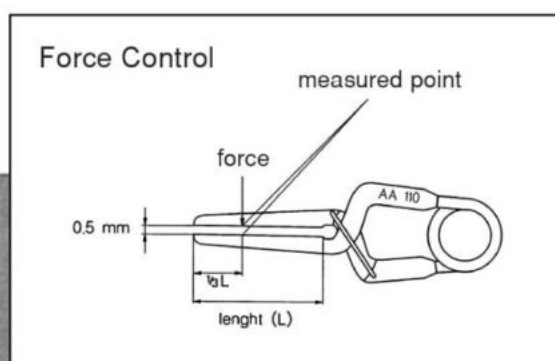
The closing force is measured at one third of the jaw length and an opening of 0,5 mm.

Final quality control of each clip is performed with microprocessor controlled measuring equipment.

The closing force is indicated within a certain tolerance range.

A special software program ensures that before the clip passes final quality control, its closure force is fixed. This automated process excludes any kind of additional manipulation.

All relevant technical data is stored during the control procedure and printed on the label.



Material and Quality Assurance

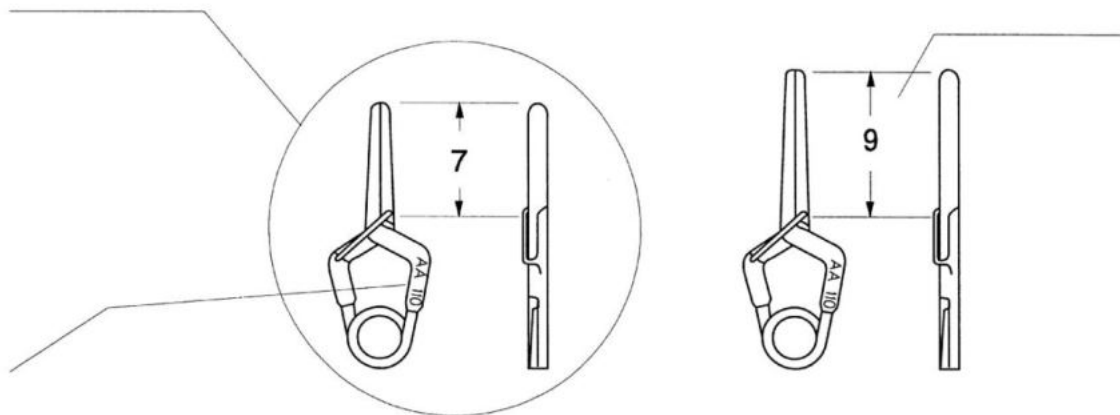
According to DIN 17445, Implant Steel is used in the production of our Aneurysm Clip.

High stability characteristics
Excellent tissue compatibility
Secure closure of blood vessels
Anti-Magnetic
Ideally suited as implantation material
Security against over stressing

YASARGIL Aneurysm Vessel Clips YASARGIL – Clips para aneurisma

In High Quality Implant Steel Anti-Magnetic
de acero inoxidable para implantes de alta calidad, antimagnético
Prodotto in acciaio di alta qualità, antimagnetico

Instructions for the Catalog System
Explicaciones para el sistema del catálogo
Esempio del sistema del catalogo

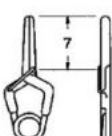
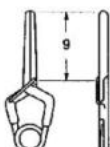
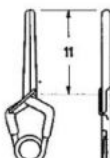
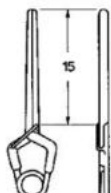
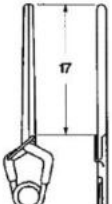
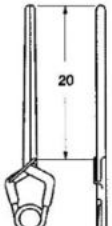
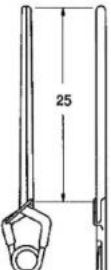
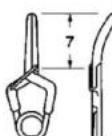
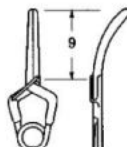
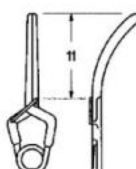
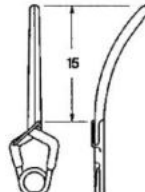
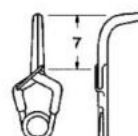
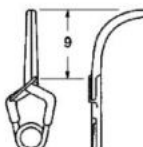
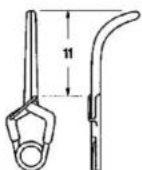
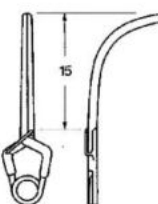
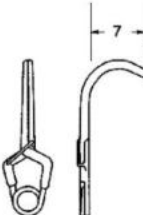
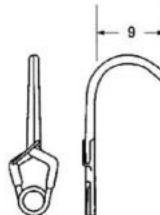
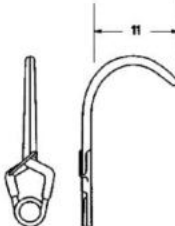
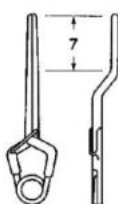
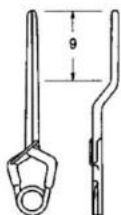
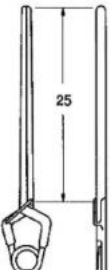
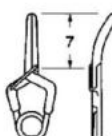
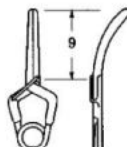
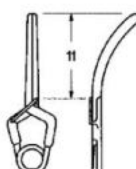
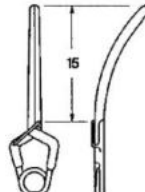
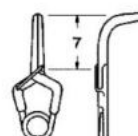
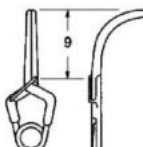
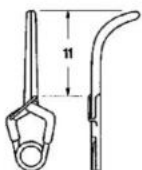
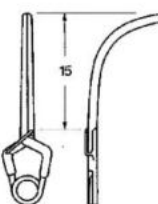
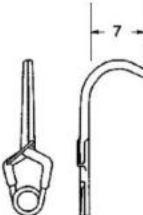
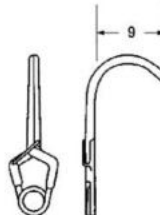
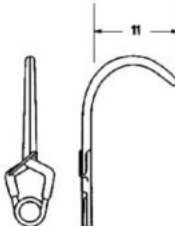
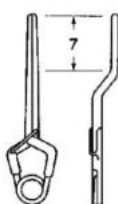
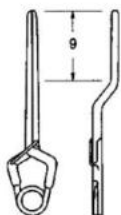
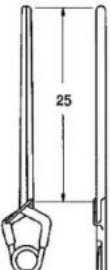
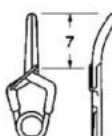
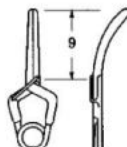
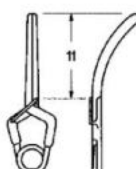
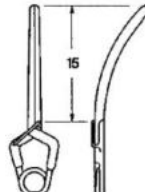
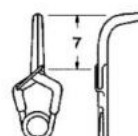
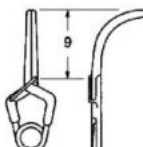
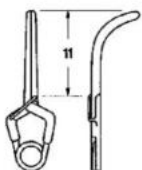
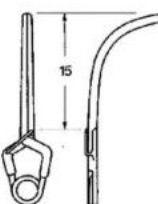
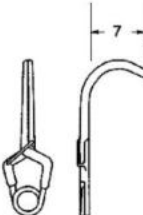
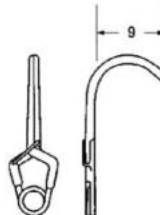
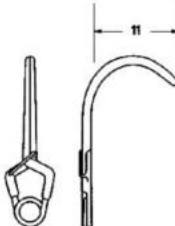
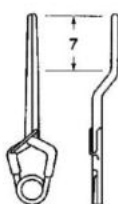
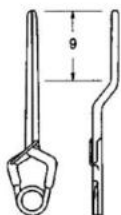
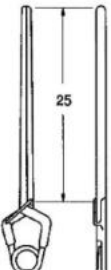
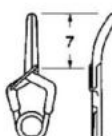
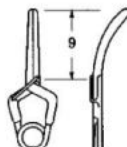
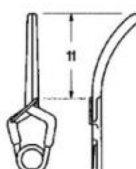
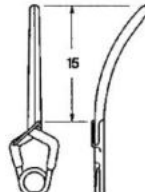
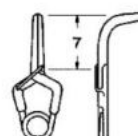
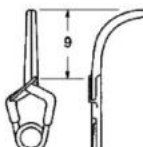
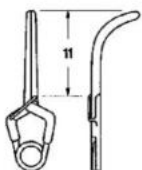
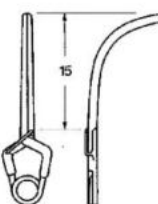
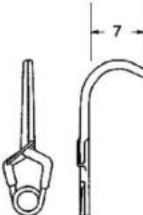
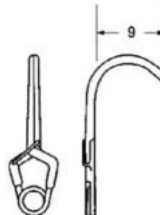
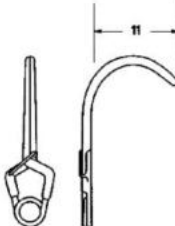
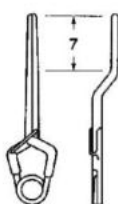
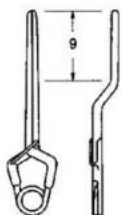
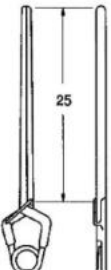
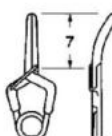
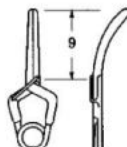
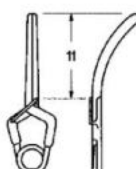
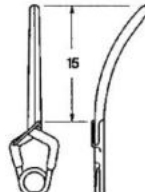
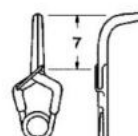
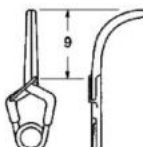
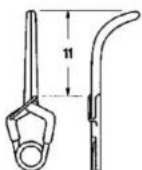
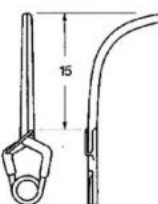
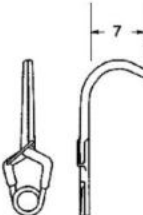
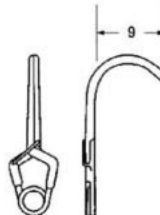
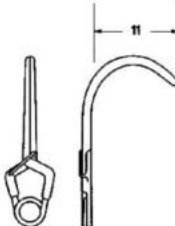
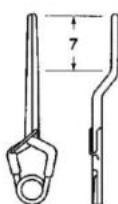
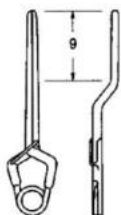
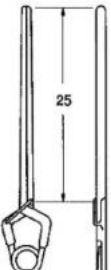
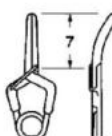
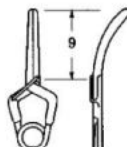
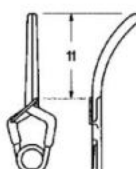
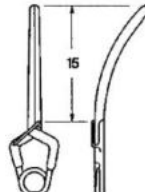
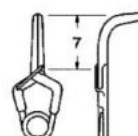
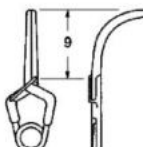
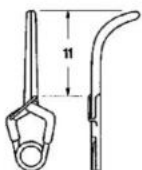
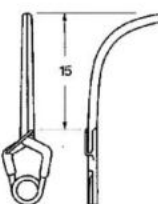
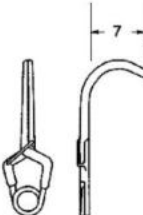
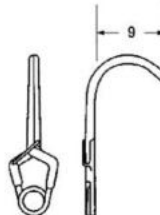
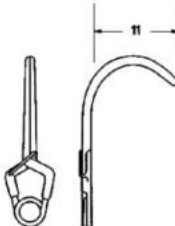
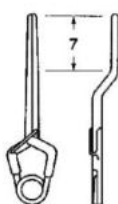
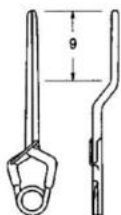
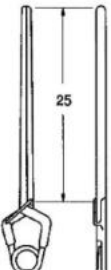
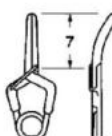
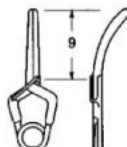
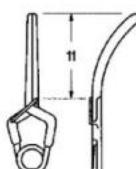
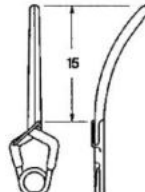
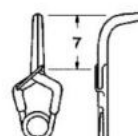
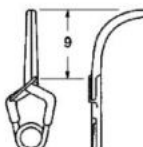
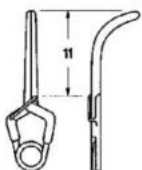
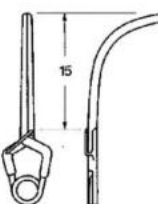
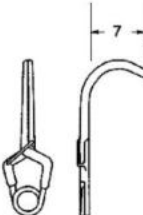
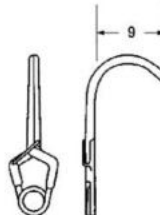
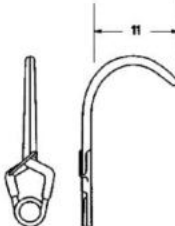
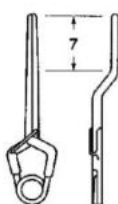
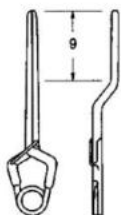
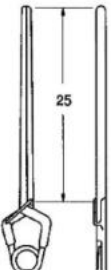
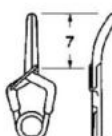
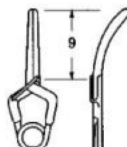
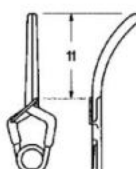
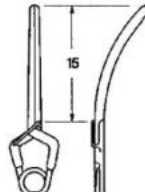
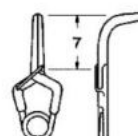
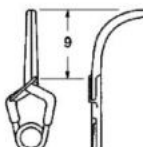
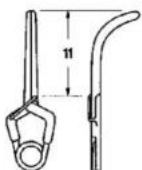
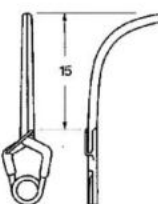
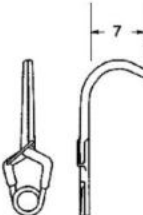
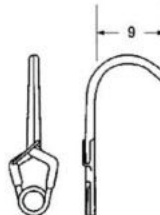
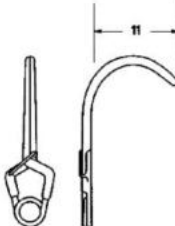
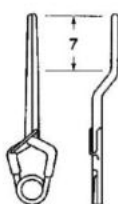
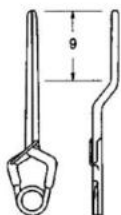
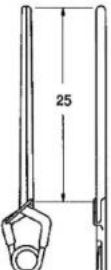
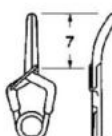
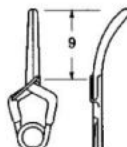
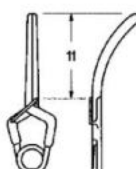
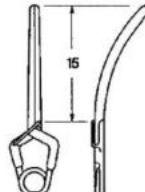
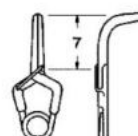
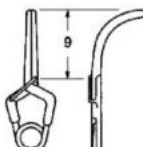
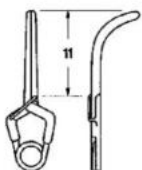
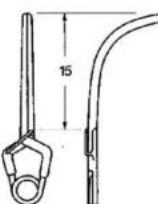
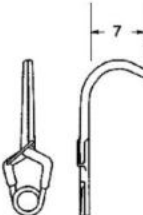
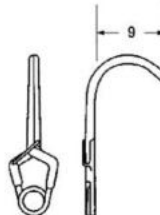
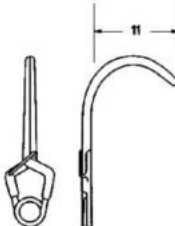
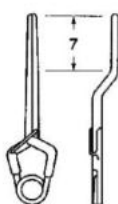
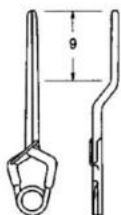
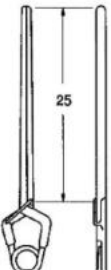
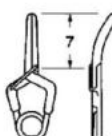
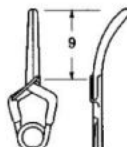
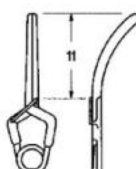
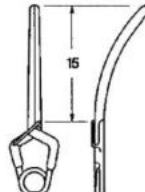
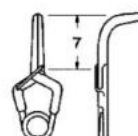
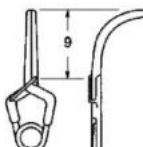
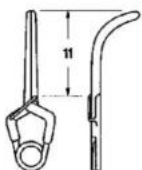
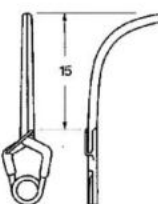
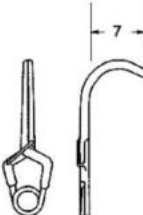
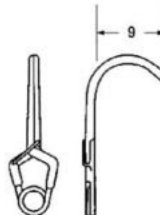
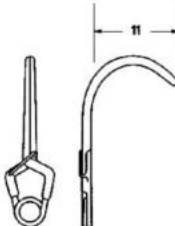
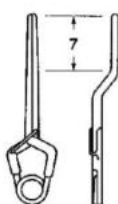
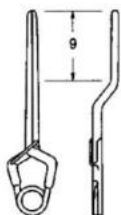
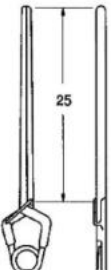
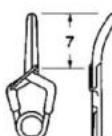
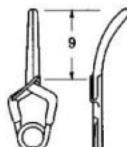
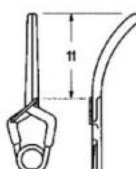
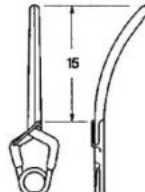
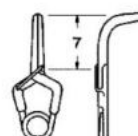
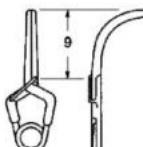
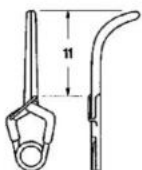
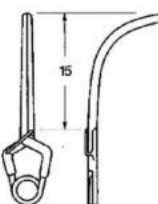
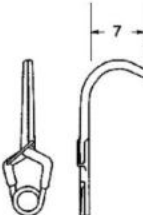
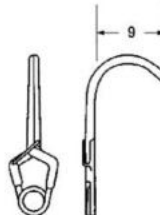
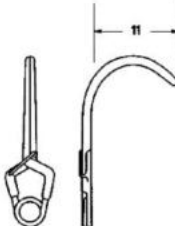
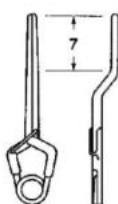
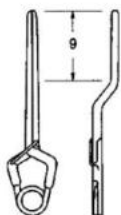
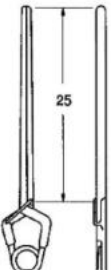
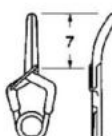
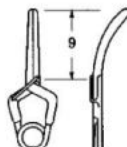
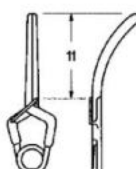
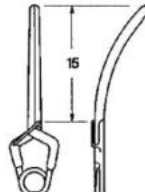
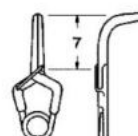
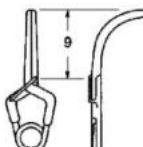
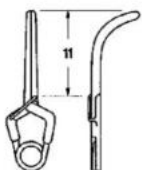
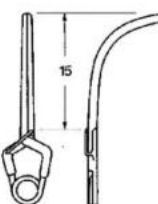
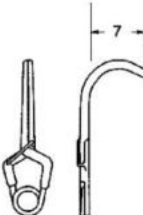
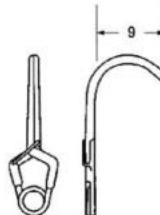
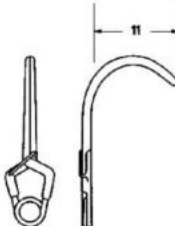
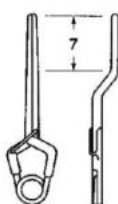
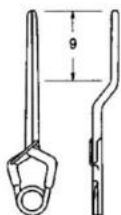
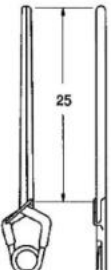
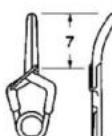
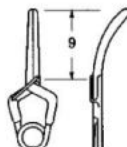
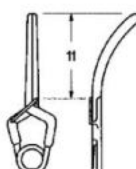
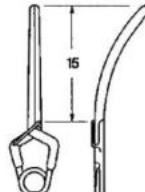
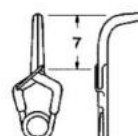
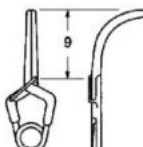
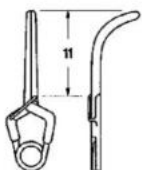
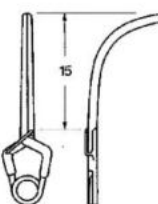
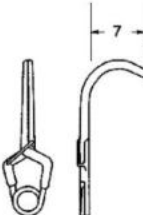
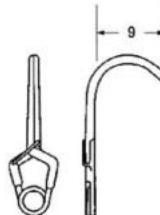
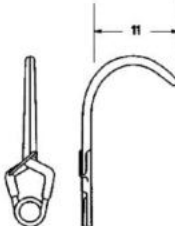
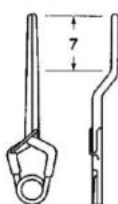
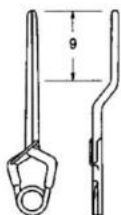
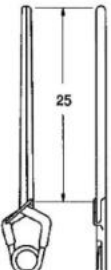
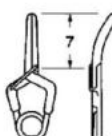
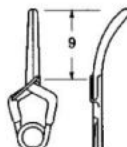
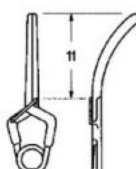
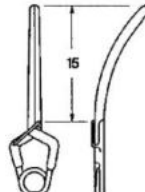
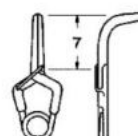
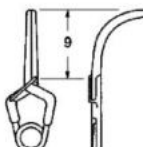
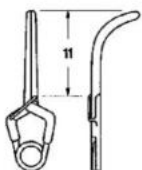
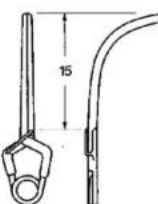
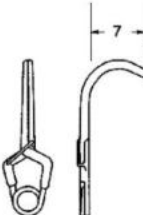
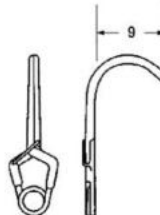
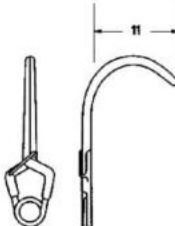
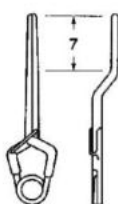
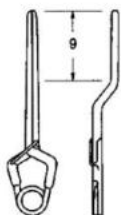
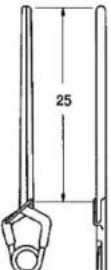
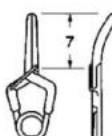
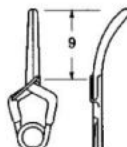
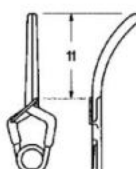
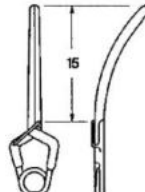
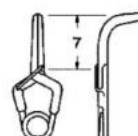
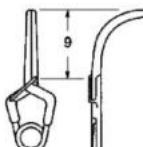
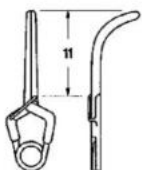
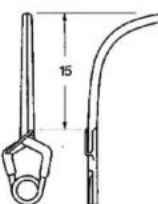
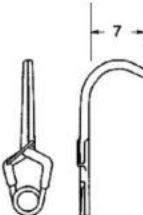
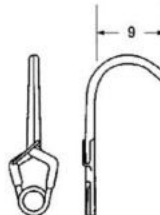
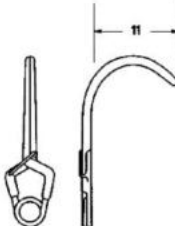
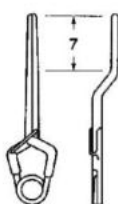
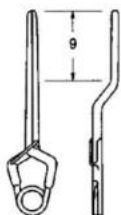
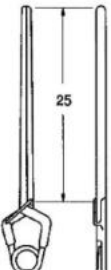
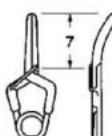
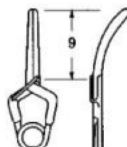
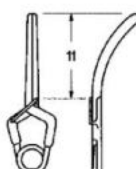
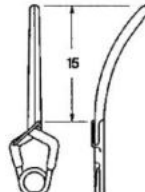
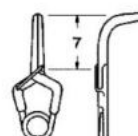
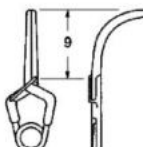
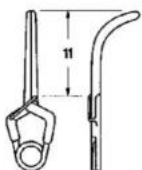
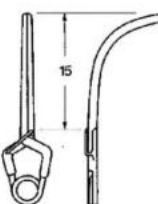


YASARGIL Aneurysm Vessel Clips YASARGIL – Clips para aneurisma

In High Quality Implant Steel Anti-Magnetic
de acero inoxidable para implantes de alta calidad, antimagnético
Prodotto in acciaio di alta qualità, antimagnetico

YASARGIL-STANDARD for Permanent Closure
YASARGIL-STANDARD para cierre permanente
YASARGIL-STANDARD con chiusura permanente

Standard

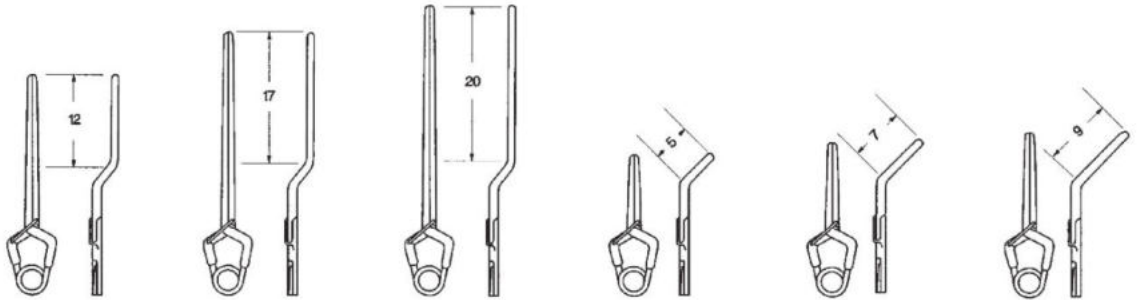
						
Catalog Number	44-600-62 44-600-62 T	44-600-70 44-600-70 T	44-600-78 44-600-78 T	44-600-92 44-600-92 T	44-601-10 44-601-10 T	44-601-11 44-601-11 T
Max. Opening	6,2 mm 150 gms	7,0 mm 180 gms	7,8 mm 180 gms	9,2 mm 200 gms	10,6 mm 200 gms	11,4 mm 200 gms
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
						
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YASARGIL Aneurysm Vessel Clips YASARGIL – Clips para aneurisma

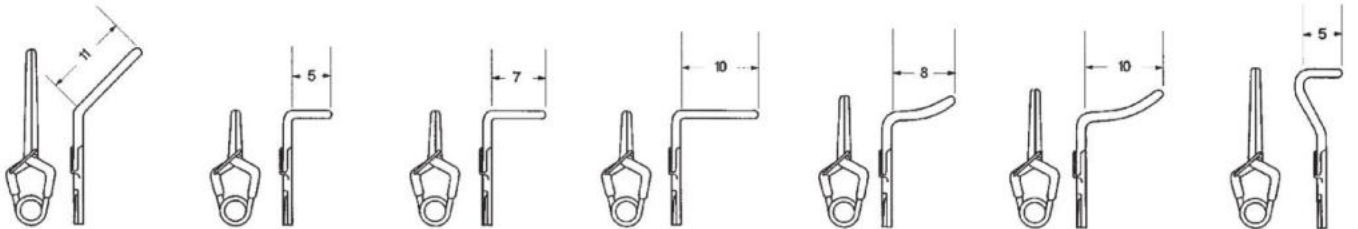
In High Quality Implant Steel Anti-Magnetic
 de acero inoxidable para implantes de alta calidad, antimagnético
 Prodotto in acciaio di alta qualità, antimagnetico

YASARGIL-STANDARD for Permanent Closure
 YASARGIL-STANDARD para cierre permanente
 YASARGIL-STANDARD con chiusura permanente

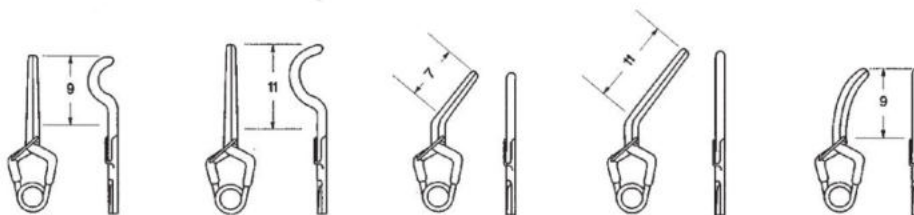
Standard



Catalog Number	44-605-10 44-605-10 T	44-605-12 44-605-12 T	44-605-13 44-605-13 T	44-606-62 44-606-62-T	44-606-65 44-606-65 T	44-606-78 44-606-78 T
Max. Opening	10,2 mm 200 gms	11,9 mm 180 gms	13,0 mm 180 gms	6,2 mm 200 gms	6,5 mm 200 gms	7,8 mm 200 gms



44-606-84 44-606-84 T	44-607-56 44-607-56 T	44-607-57 44-607-57 T	44-607-58 44-607-58 T	44-607-59 44-607-59 T	44-607-60 44-607-60 T	44-607-72 44-607-72 T
8,4 mm 200 gms	5,6 mm 200 gms	5,6 mm 200 gms	5,6 mm 200 gms	5,4 mm 200 gms	5,6 mm 200 gms	7,2 mm 200 gms



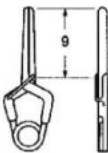
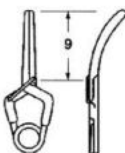
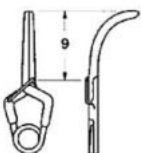
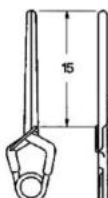
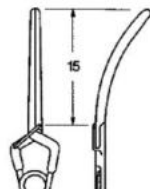
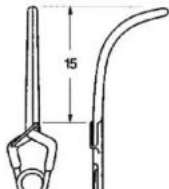
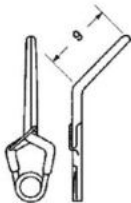
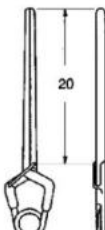
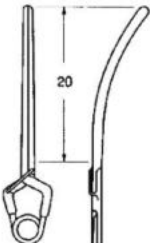
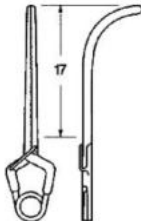
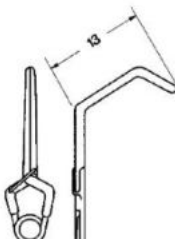
44-607-73 44-607-73 T	44-607-82 44-607-82 T	44-608-57 44-608-57 T	44-608-80 44-608-80 T	44-609-70 44-609-70 T
7,2 mm 200 gms	8,2 mm 200 gms	5,7 mm 200 gms	8,0 mm 200 gms	7,0 mm 200 gms

YASARGIL Aneurysm Vessel Clips YASARGIL – Clips para aneurisma

In High Quality Implant Steel Anti-Magnetic
de acero inoxidable para implantes de alta calidad, antimagnético
Prodotto in acciaio di alta qualità, antimagnetico

YASARGIL-STANDARD for Temporary Closure
YASARGIL-STANDARD para cierre temporal
YASARGIL-STANDARD con chiusura temporanea

Standard

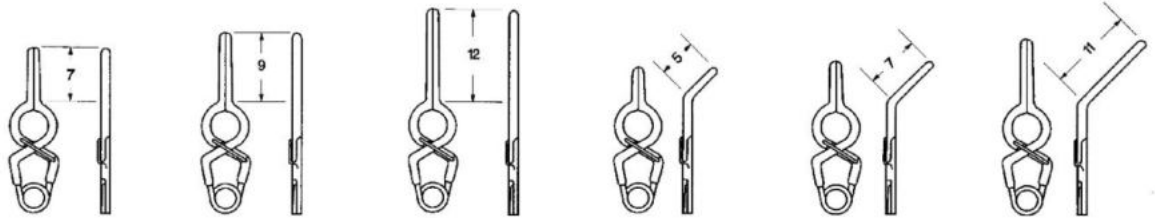
						
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Max. Opening	7.0 mm 70 gms	6.8 mm 70 gms	6.1 mm 70 gms	9.2 mm 70 gms	8.7 mm 70 gms	7.4 mm 70 gms
						
44-612-62 44-612-62 T	44-612-12 44-612-12 T	44-612-11 44-612-11 T	44-612-09 44-612-09 T	44-612-07 44-612-07 T		
6.2 mm 70 gms	11.4 mm 90 gms	11.0 mm 90 gms	9.9 mm 90 gms	7.5 mm 90 gms		

YASARGIL Aneurysm Vessel Clips YASARGIL – Clips para aneurisma

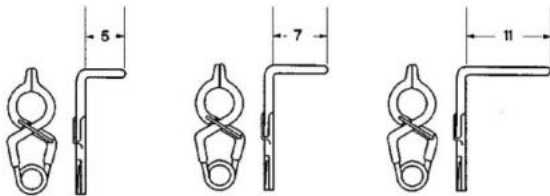
In High Quality Implant Steel Anti-Magnetic
de acero inoxidable para implantes de alta calidad, antimagnético
Prodotto in acciaio di alta qualità, antimagnetico

YASARGIL-STANDARD for Permanent Closure
YASARGIL-STANDARD para cierre permanente
YASARGIL-STANDARD con chiusura permanente

Standard



Catalog Number	44-613-74 44-613-74 T	44-613-84 44-613-84 T	44-613-96 44-613-96 T	44-614-58 44-614-58 T	44-614-65 44-614-65 T	44-614-72 44-614-72 T
Max. Opening	7,4 mm 150 gms	8,4 mm 150 gms	9,6 mm 180 gms	5,8 mm 150 gms	6,5 mm 150 gms	7,2 mm 180 gms



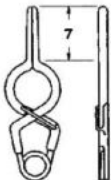
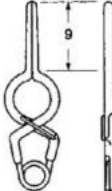
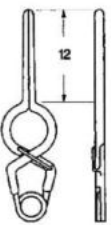
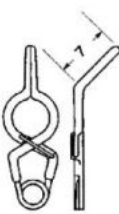
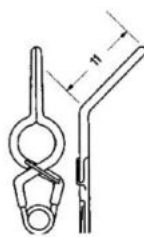
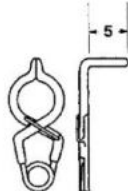
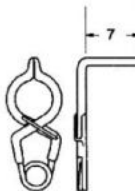
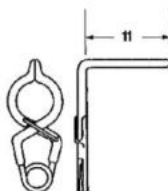
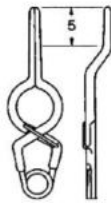
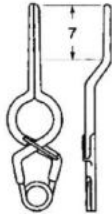
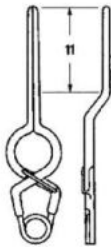
44-615-49 44-615-49 T	44-615-50 44-615-50 T	44-615-51 44-615-51 T
4,9 mm 150 gms	4,9 mm 150 gms	4,9 mm 180 gms

YASARGIL Aneurysm Vessel Clips YASARGIL – Clips para aneurisma

In High Quality Implant Steel Anti-Magnetic
de acero inoxidable para implantes de alta calidad, antimagnético
Prodotto in acciaio di alta qualità, antimagnetico

YASARGIL-STANDARD for Permanent Closure
YASARGIL-STANDARD para cierre permanente
YASARGIL-STANDARD con chiusura permanente

Standard

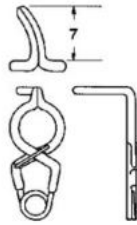
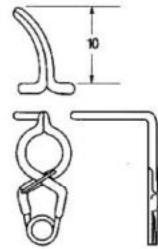
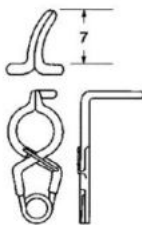
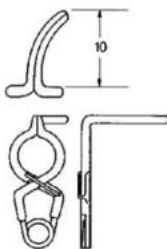
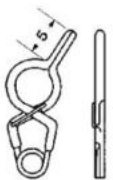
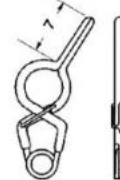
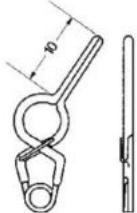
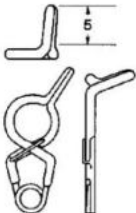
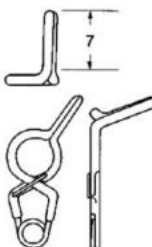
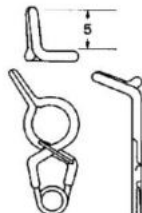
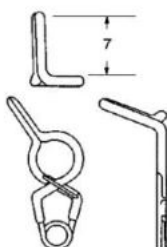
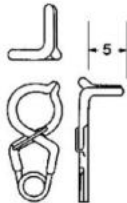
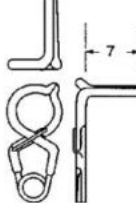
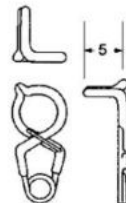
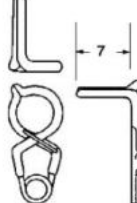
						
Catalog Number	44-616-79 44-616-79 T	44-616-91 44-616-91 T	44-617-10 44-617-10 T	44-617-65 44-617-65 T	44-617-72 44-617-72 T	44-617-78 44-617-78 T
Max. Opening	7,9 mm 150 gms	9,1 mm 150 gms	10,3 mm 180 gms	6,5 mm 150 gms	7,2 mm 150 gms	7,8 mm 180 gms
						
	44-618-55 44-618-55 T	44-618-56 44-618-56 T	44-618-57 44-618-57 T	44-618-79 44-618-79 T	44-618-88 44-618-88 T	44-619-00 44-619-00 T
	5,5 mm 150 gms	5,5 mm 150 gms	5,5 mm 180 gms	7,9 mm 150 gms	8,8 mm 150 gms	10,0 mm 180 gms

YASARGIL Aneurysm Vessel Clips YASARGIL – Clips para aneurisma

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YASARGIL-STANDARD for Permanent Closure
YASARGIL-STANDARD para cierre permanente
YASARGIL-STANDARD con chiusura permanente

Standard

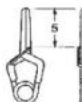
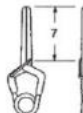
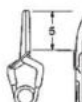
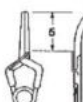
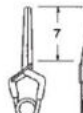
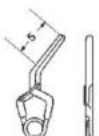
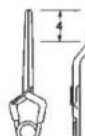
							
Catalog Number	44-620-58 44-620-58 T	44-620-59 44-620-59 T	44-620-60 44-620-60 T	44-620-61 44-620-61 T	44-620-62 44-620-62 T	44-620-63 44-620-63 T	
Max. Opening	5,8 mm 150 gms	5,8 mm 150 gms	5,8 mm 150 gms	5,8 mm 150 gms	5,8 mm 150 gms	5,8 mm 150 gms	
							
	44-620-70 44-620-70 T	44-620-78 44-620-78 T	44-620-88 44-620-88 T	44-621-58 44-621-58 T	44-621-62 44-621-62 T	44-622-58 44-622-58 T	44-622-62 44-622-62 T
	7,0 mm 150 gms	7,8 mm 150 gms	8,8 mm 150 gms	5,8 mm 150 gms	6,2 mm 150 gms	5,8 mm 150 gms	6,2 mm 150 gms
							
	44-623-56 44-623-56 T	44-624-56 44-624-56 T	44-625-56 44-625-56 T	44-626-56 44-626-56 T			
	5,6 mm 150 gms	5,6 mm 150 gms	5,6 mm 150 gms	5,6 mm 150 gms			

YASARGIL – Aneurysm Vessel Clips YASARGIL – Clips para aneurisma

In High Quality Implant Steel Anti-Magnetic
de acero inoxidable para implantes de alta calidad, antimagnético
Prodotto in acciaio di alta qualità, antimagnetico

YASARGIL-MINI for Permanent Closure
YASARGIL-MINI para cierre permanente
YASARGIL-MINI con chiusura permanente

Mini

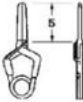
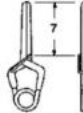
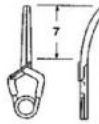
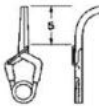
					
Catalog Number 44-627-33	44-627-40	44-628-33	44-628-40	44-628-46	44-629-32
Max. Opening 44-627-33 T 3,3 mm	44-627-40 T 4,0 mm	44-628-33 T 3,3 mm	44-628-40 T 4,0 mm	44-628-46 T 4,6 mm	44-629-32 T 3,2 mm
110 gms	110 gms	110 gms	110 gms	110 gms	110 gms
					
44-629-38	44-630-36	44-630-38	44-631-36	44-631-40	44-631-44
44-629-38 T 3,8 mm	44-630-36 T 3,6 mm	44-630-38 T 3,8 mm	44-631-36 T 3,6 mm	44-631-40 T 4,0 mm	44-631-44 T 4,4 mm
110 gms	110 gms	110 gms	110 gms	110 gms	110 gms
					
44-633-35	44-633-40	44-634-35	44-634-60	44-634-70	44-635-57
44-633-35 T 3,5 mm	44-633-40 T 4,0 mm	44-634-35 T 3,5 mm	44-634-60 T 6,0 mm	44-634-70 T 7,0 mm	44-635-57 T 5,7 mm
110 gms	110 gms	130 gms	130 gms	130 gms	130 gms
					
44-636-45					
44-636-45 T 4,5 mm					
130 gms					

YASARGIL – Aneurysm Vessel Clips YASARGIL – Clips para aneurisma

In High Quality Implant Steel Anti-Magnetic
de acero inoxidable para implantes de alta calidad, antimagnético
Prodotto in acciaio di alta qualità, antimagnetico

YASARGIL-MINI for Temporary Closure
YASARGIL-MINI para cierre temporal
YASARGIL-MINI con chiusura temporanea

Mini

						
Catalog Number	44-637-33 44-637-33 T	44-637-40 44-637-40 T	44-638-38 44-638-38 T	44-638-46 44-638-46 T	44-639-44 44-639-44 T	44-640-40 44-640-40 T
Max. Opening	3.3 mm 50 gms	4.0 mm 50 gms	3.8 mm 50 gms	4.6 mm 70 gms	4.4 mm 70 gms	4.0 mm 70 gms



Applying Forceps With Round Shaft – Flexible With and Without Rotation
Pinzas de aplicación con mango redondo – Flexible – con y sin rotación

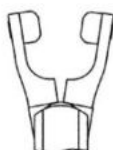
Length		
Largo		
Lunghezza	MINI	STANDARD
70 mm	44-641-07	44-643-07
90 mm	44-641-09	44-643-09
110 mm	44-641-11	44-643-11

Non Rotating
sin rotación
non rotante



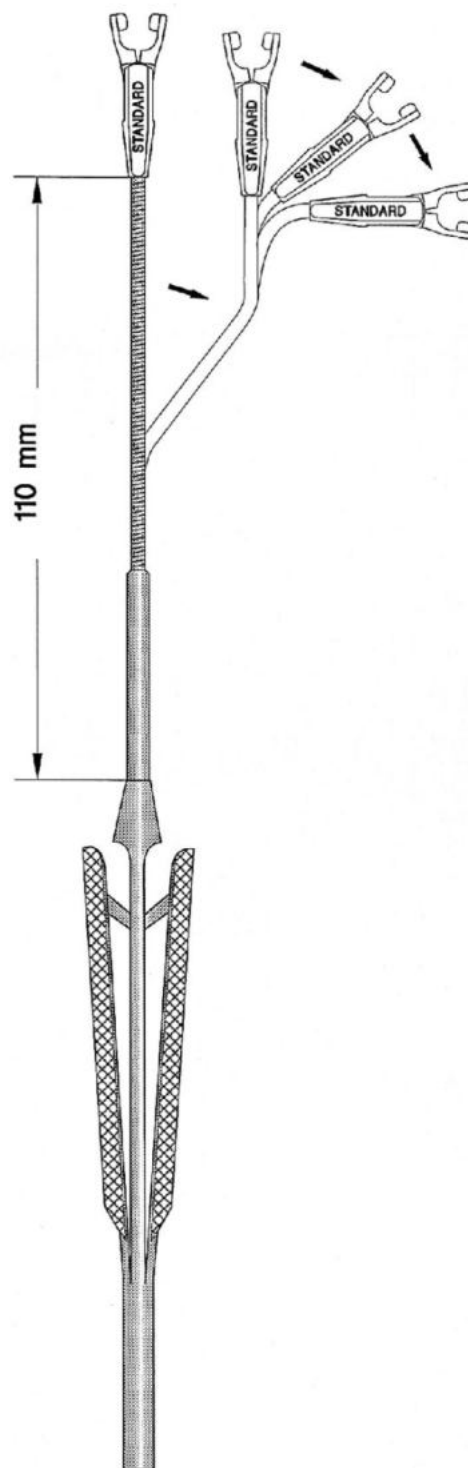
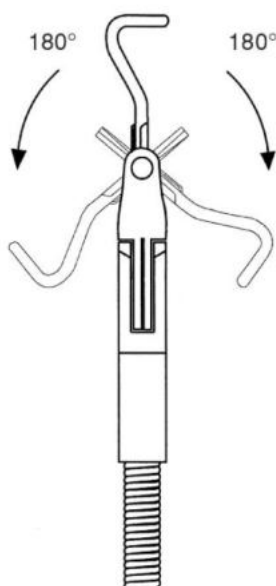
Length		
Largo		
Lunghezza	MINI	STANDARD
70 mm	44-642-07	44-644-07
90 mm	44-642-09	44-644-09
110 mm	44-642-11	44-644-11

Rotating
rotante
rotante



Example for Rotation
Ejemplo de la rotación
Esempio della rotazione

Clips Rotatable in Jaw
Clips rotabile en la boca
Clips rotabile nel morso



44-641-07 to 44-644-11



Applying Forceps With Round Shaft – Rigid With and Without Rotation
Pinzas de aplicación con mango redondo – rígido – con y sin rotación

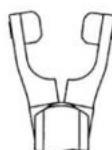
Length		
Largo		
Lunghezza	MINI	STANDARD
70 mm	44-645-07	44-647-07
90 mm	44-645-09	44-647-09
110 mm	44-645-11	44-647-11

Non Rotating
sin rotación
non rotante



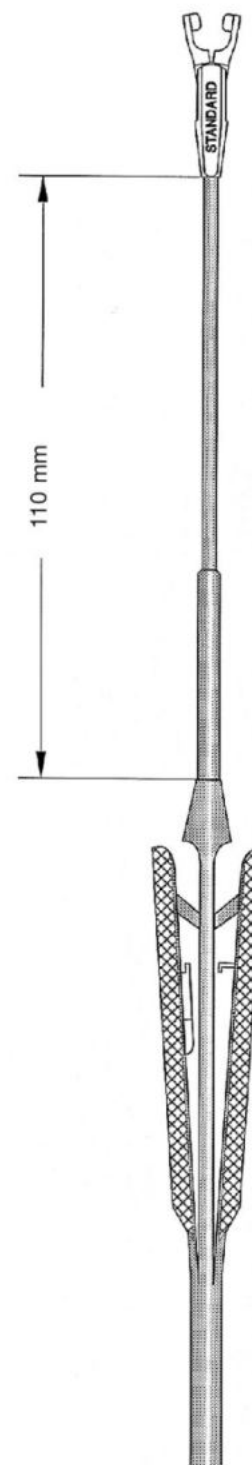
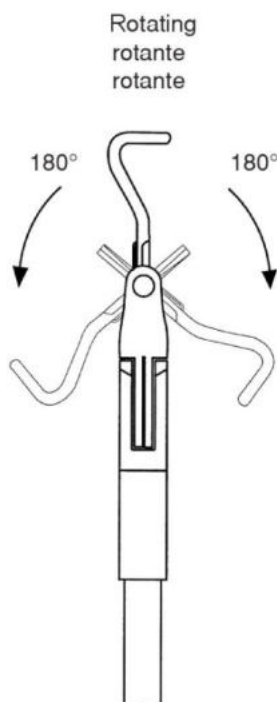
Length		
Largo		
Lunghezza	MINI	STANDARD
70 mm	44-646-07	44-648-07
90 mm	44-646-09	44-648-09
110 mm	44-646-11	44-648-11

Rotating
rotante
rotante



Example for Rotation
Ejemplo de la rotación
Esempio della rotazione

Clips Rotatable in Jaw
Clips rotabile en la boca
Clips rotabile nel morso



44-645-07 to 44-648-11

Applying Forceps With Round Shaft – Rigid With and Without Rotation
Pinzas de aplicación con mango redondo – rígido – con y sin rotación

Length Largo Lunghezza	MINI	STANDARD
70 mm	44-649-07	44-651-07
90 mm	44-649-09	44-651-09
110 mm	44-649-11	44-651-11

Non Rotating
sin rotación
non rotante



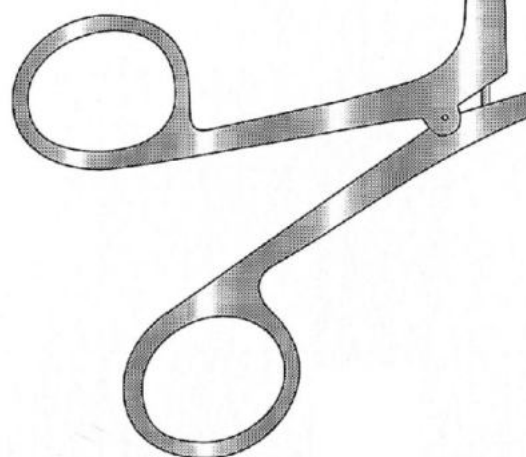
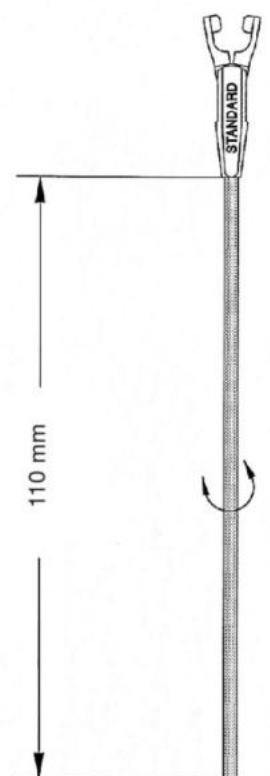
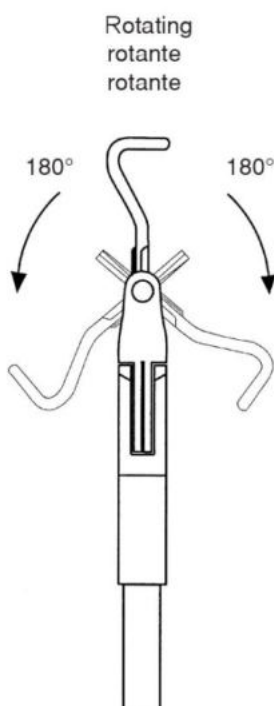
Length Largo Lunghezza	MINI	STANDARD
70 mm	44-650-07	44-652-07
90 mm	44-650-09	44-652-09
110 mm	44-650-11	44-652-11

Rotating
rotante
rotante



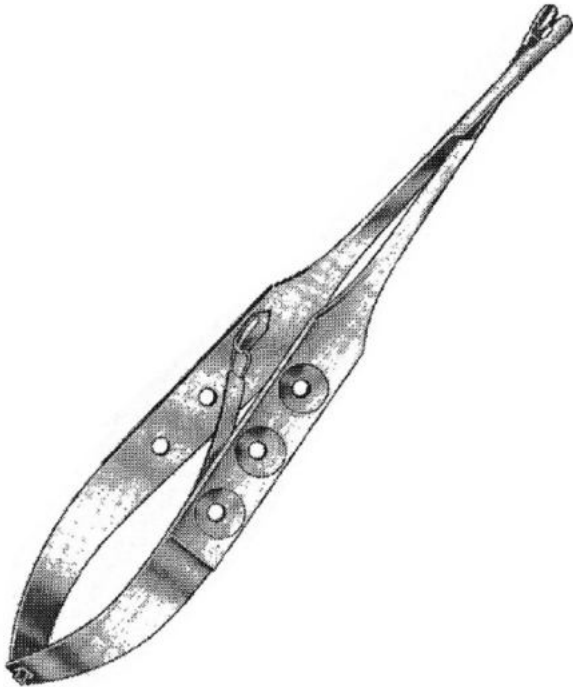
Example for Rotation
Ejemplo de la rotación
Esempio della rotazione

Clips Rotatable in Jaw
Clips rotabile en la boca
Clips rotabile nel morso



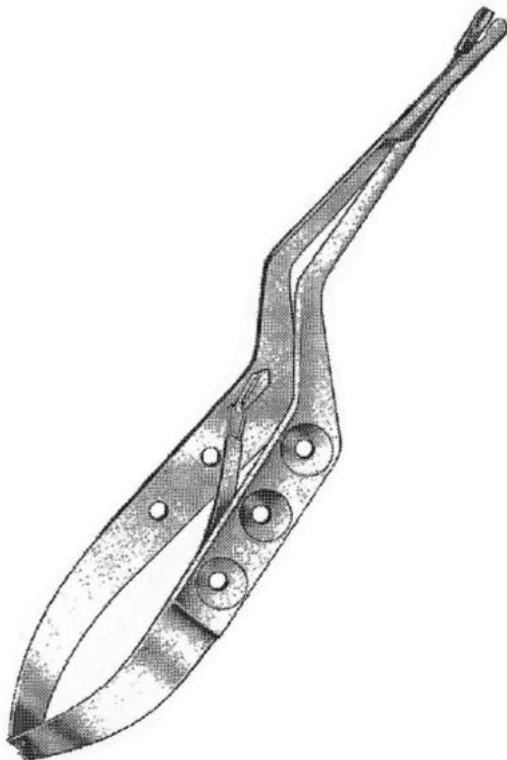
44-649-07 to 44-652-11

Applying Forceps – With and Without Rotation Pinzas de aplicación, con y sin rotación



MINI	44-653-18	
STANDARD	44-654-18	
MINI	44-655-18	Rotating rotante / rotante
STANDARD	44-656-18	Rotating rotante / rotante

Applying Forceps Straight, with Ratchet, Length 18 cm, 7"
 Pinza de aplicación, con cremallera, 18 cm, 7"
 Posa clips, retta con bloccaggio lunghezza 18 cm, 7"



Length Largo			
Lunghezza	17 cm, 6 3/4"	21 cm, 8 1/4"	23 cm, 9"
MINI	44-657-17	44-657-21	44-657-23
STANDARD	44-658-17	44-658-21	44-658-23
MINI	44-659-17	44-659-21	44-659-23
	Rotating / rotante / rotante		
STANDARD	44-660-17	44-660-21	44-660-23
	Rotating / rotante / rotante		

Clips Rotatable in Jaw
 Clips rotabile en la boca
 Clips rotabile nel morso

Applying Forceps Bayonet, with Ratchet
 Pinza de aplicación, forma de bayoneta,
 con cremallera
 Posa clips a baionetta con bloccaggio

BIEMER Vessel Clips Clips para vasos de BIEMER

	Opening	Length of Jaw	Closing Force
	Apertura de la boca	Largo de la boca	Fuerza de cierre
	Apertura del morso	Lunghezza del morso	Forza di chiusura
	4.0 mm	6.0 mm	30 - 40 g (0.29 - 0.39 N)
	5.0 mm	9.0 mm	30 - 40 g (0.29 - 0.39 N)
	5.0 mm	9.0 mm	20 - 25 g (0.20 - 0.25 N)

For Temporary Occlusion

Identified by yellow colored spring ends - for vessel diam. 0.5 - 2.0 mm.

Blade gripping surface with oblique serrations for safe but careful gripping of vessels.

No risk due to rigidly fixed pressure measure.

para uso temporal

clips marcados con baño dorado en los resortes, para vasos con un diámetro de 0,5 - 2,0 mm

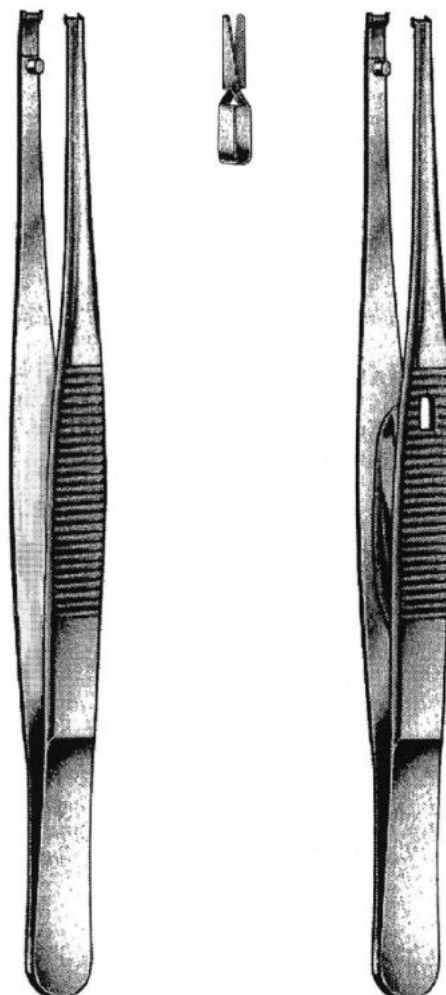
El interior de las quijadas viene con estrias finas para un agarre seguro y cuidadoso de los vasos

Debido a la calibración exacta de la fuerza de cierre se ofrece una aplicación sin riesgo

per chiusura temporanea

per vasi con Diametro 0,5 - 2,0 mm

La chiusura regolata garantisce nessun rischio



BIEMER
44-663-01

BIEMER
44-663-02

Applying Forceps Without Lock. For vessel clips 44-661-40 to 44-662-50 and Aproximators 44-667-30 to 44-670-50 and 44-672-01 to 44-672-04	Applying Forceps With Lock. For vessel clips 44-661-40 to 44-662-50 and Aproximators 44-667-30 to 44-670-50 and 44-672-01 to 44-672-04
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MEHDORN Vessel Clips Clips para vasos de MEHDORN

For Temporary Occlusion

Identified by yellow colored spring ends - for vessel diam. 0.5 - 1.5 mm.

Blade gripping surface with oblique serrations for safe but careful gripping of vessels.

No risk due to rigidly fixed pressure measure.

para uso temporal

clips marcados con baño dorado en los resortes, para vasos con un diámetro de 0.5 - 1.5 mm

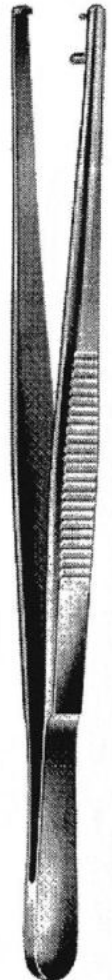
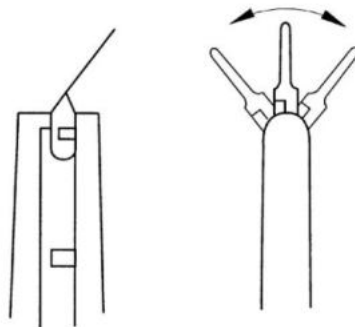
El interior de las quijadas viene con estrias finas para un agarre seguro y cuidadoso de los vasos

Debido a la calibración exacta de la fuerza de cierre se ofrece una aplicación sin riesgo

per chiusura temporanea

per vasi con Diametro 0,5 - 1,5 mm

La chiusura regolata garantisce nessun rischio

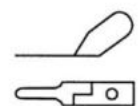


MEHDORN
44-666-00

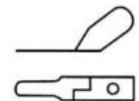
Applying Forceps for vessel clips
44-664-10 to 44-665-14

Pinza de aplicación para micro-clips
44-664-10 to 44-665-14

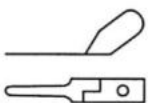
Pinza posa clips per microvasi
44-664-10 to 44-665-14



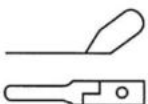
	Length of Jaw Largo de la boca Lunghezza del morso	Closing Force Fuerza de cierre Forza di chiusura
44-664-10	4 x 1.0 mm	10 - 15 g (0.10 - 0.15 N)



44-664-14	4 x 1.4 mm	15 - 20 g (0.15 - 0.20 N)
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44-665-10	6 x 1.0 mm	10 - 15 g (0.10 - 0.15 N)
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44-665-14	6 x 1.4 mm	15 - 20 g (0.15 - 0.20 N)
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BIEMER Approximators Apressimatore secondo Biemer-Müller

For Temporary Occlusion

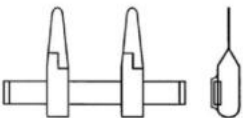
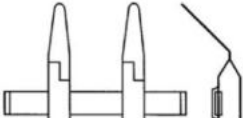
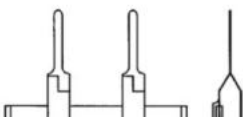
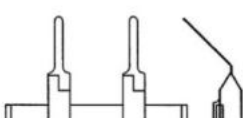
(identified by yellow coloured spring ends) for vessel diam. 0,5 - 2,0 mm
Blade gripping surface with oblique serrations for safe but careful gripping of vessels
No risk due to rigidly fixed pressure measure

para uso temporal

clips marcados con baño dorado en los resortes, para vasos con un diámetro de 0,5 - 2,0 mm
El interior de las quijadas viene con estrias finas para un agarre seguro y cuidadoso de los vasos
Debido a la calibración exacta de la fuerza de cierre se ofrece una aplicación sin riesgo

per chiusura temporanea

per vasi con Diametro 0,5 - 2,0 mm
La chiusura regolata garantisce nessun rischio

	Opening Apertura de la boca Apertura del morso	Length of Jaw Largo de la boca Lunghezza del morso	Closing Force Fuerza de cierre Forza di chiusura
	3.0 mm	4.5 mm	30 - 40 g (0.29 - 0.39 N)
	5.0 mm	9.0 mm	30 - 40 g (0.29 - 0.39 N)
	5.0 mm	9.0 mm	30 - 40 g (0.20 - 0.25 N)
	5.0 mm	9.0 mm	30 - 40 g (0.20 - 0.25 N)
	5.0 mm	9.0 mm	30 - 40 g (0.20 - 0.25 N)



BIEMER
44-663-01



BIEMER
44-663-02

Applying Forceps Without Lock.
For vessel clips
44-661-40 to 44-662-50
and
Approximators
44-667-30 to 44-670-50
and
44-672-01 to 44-672-04

Applying Forceps With Lock.
For vessel clips
44-661-40 to 44-662-50
and
Approximators
44-667-30 to 44-670-50
and
44-672-01 to 44-672-04

MUELLER Approximators Aproximadores de Müller

For Temporary Occlusion

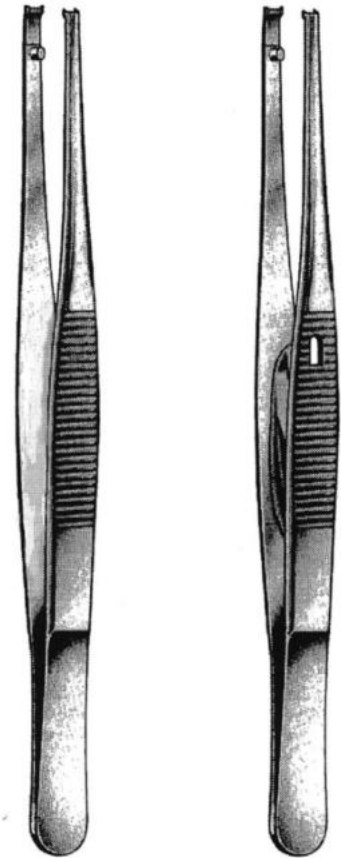
(identified by yellow coloured spring ends) for vessel diam. 0,5 - 2,0 mm
 Blade gripping surface with oblique serrations for safe but careful gripping of vessels
 No risk due to rigidly fixed pressure measure

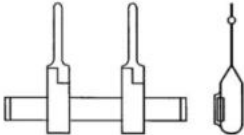
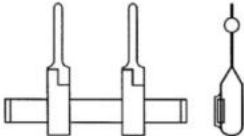
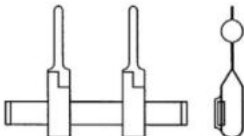
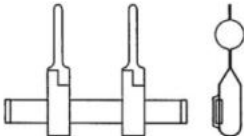
para uso temporal

clips marcados con baño dorado en los resortes, para vasos con un diámetro de 0,5 - 2,0 mm
 El interior de las quijadas viene con estrias finas para un agarre seguro y cuidadoso de los vasos
 Debido a la calibración exacta de la fuerza de cierre se ofrece una aplicación sin riesgo

per chiusura temporanea

per vasi con Diametro 0,5 - 2,0 mm
 La chiusura regolata garantisce nessun rischio



	Ø Diameter	Closing Force Fuerza de cierre Forza di chiusura
44-672-01	1.0 mm	25 - 30 g (0.25 - 0.29 N)
		
44-672-02	2.0 mm	25 - 30 g (0.25 - 0.29 N)
		
44-672-03	3.0 mm	25 - 30 g (0.25 - 0.29 N)
		
44-672-04	4.0 mm	25 - 30 g (0.25 - 0.29 N)

BIEMER
44-663-01

BIEMER
44-663-02

Applying Forceps Without
Lock.
For vessel clips
44-661-40 to 44-662-50
and
Aproximators
44-667-30 to 44-670-50
and
44-672-01 to 44-672-04

Applying Forceps With
Lock.
For vessel clips
44-661-40 to 44-662-50
and
Aproximators
44-667-30 to 44-670-50
and
44-672-01 to 44-672-04

MUELLER Vessel Clips Clips para vasos de Müller

For Temporary Occlusion

Blade gripping surface with pyramid-like impressions
for safe but careful gripping of vessels

No risk due to rigidly fixed pressure measure

para uso temporal

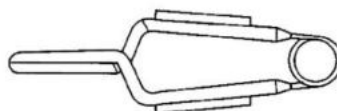
El interior de las quijadas viene en forma de pirámide
para un agarre seguro y cuidadoso de los vasos

Debido a la calibración exacta de la fuerza de cierre
se ofrece una aplicación sin riesgo

per uso temporaneo

Morso interno con forma piramidale per garantire una
chiusura sicura del vaso

Closing Force
Fuerza de cierre
Forza di chiusura



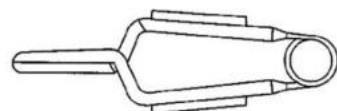
44-674-50

50 g



44-674-80

80 g



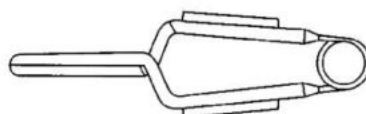
44-675-50

50 g



44-675-80

80 g



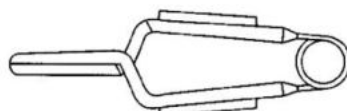
44-676-50

50 g



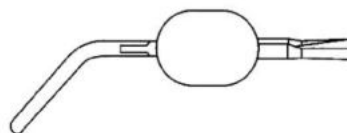
44-676-80

80 g



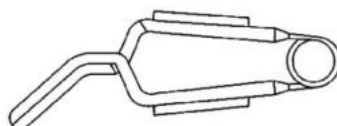
44-677-50

50 g



44-677-80

80 g



44-678-50

50 g



44-678-80

80 g

BIEMER Approximator Aproximadores de Biemer

For Micro Vessel Anastomosis. Clamp features uniform fixed pressure.

Blade gripping surface with oblique serrations for safe but careful gripping of vessels.

No risk due to uniformly fixed pressure measurement.

Distance between clips is adjustable automatically by tilting.

Para micro-anastomosis en la superficie

El interior de la quijada viene con estrias finas para un agarre seguro y cuidadoso de los vasos.

Debido a la calibración exacta de la fuerza de cierre se ofrece una aplicación sin riesgo.

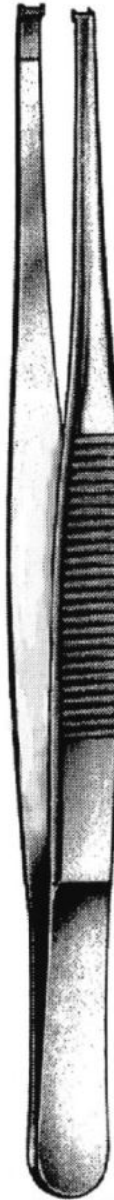
El espacio entre los clips se logra fácilmente por el desplazamiento.

Per micro vasi anastomosi sulla parte della superficie

Parte interna del morso è leggermente striata obliqua per ottenere la presa sulla superficie del vaso.

La chiusura regolata garantisce nessun rischio.

Lo scorrimento delle due clips viene regolato con semplice movimento che consente una chiusura ottimale.

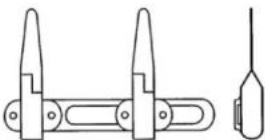


BIEMER
44-680-00

Applying Forceps for BIEMER
vessel approximator

Pinza de aplicación para
aproximadores de BIEMER

Pinza posa clips per vasi
approssimatori secondo
BIEMER

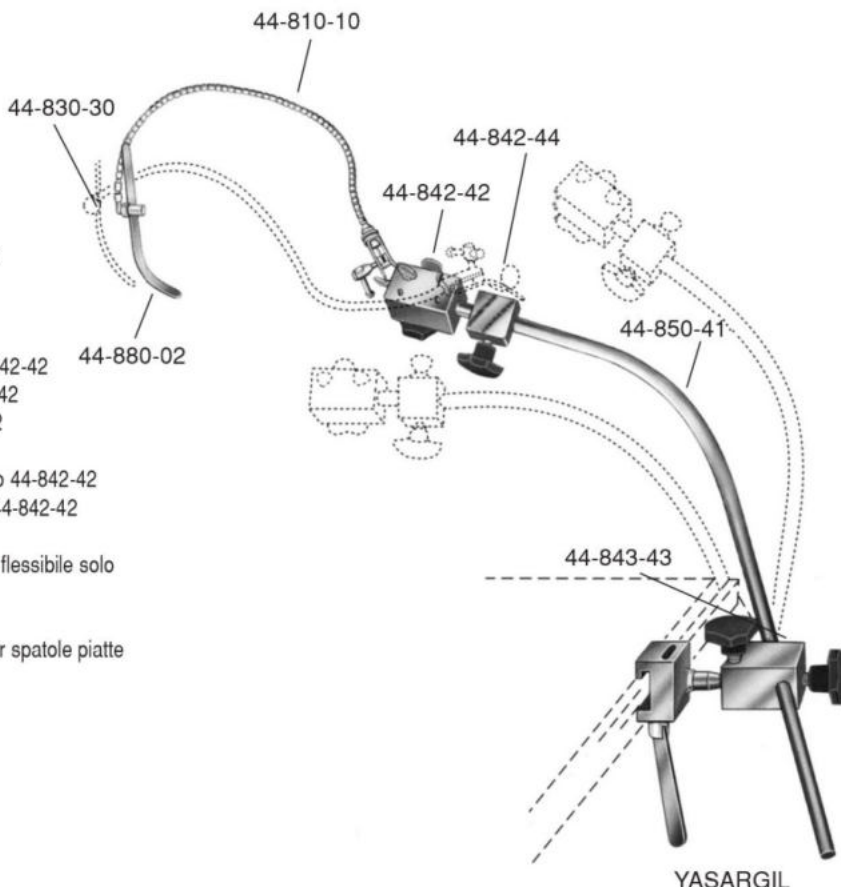


44-679-25

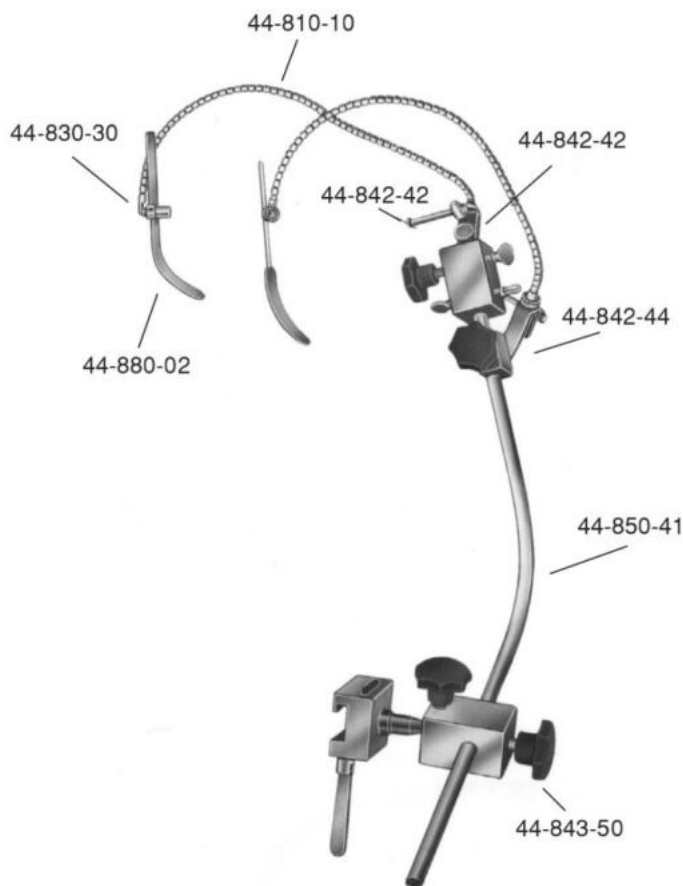
Closing Force
Fuerza de cierre
Forza di chiusura
25 - 30 g
(0.25 - 0.29 N)

LEYLA Retractor System LEYLA Sistema di Fissaggio

- 44-843-43 Ball and Socket Joint for Fixation on Operating Table 10 x 25 mm
Zapato para la fijación del brazo, articulado
Giunto per fissare il braccio, articolato
- 44-850-41 Holding Rod for Fixation
Brazo de fijación / Braccio di fissaggio
- 44-842-42 Coupling Head for 5 Flexible Arms Maximum
Pieza de combinación para 5 brazos máx.
Giunto per combinare 5 bracci mass.
- 44-842-44 Coupling Head, Turnable, Alternative to 44-842-42
Pieza de combinación giratoria para 44-842-42
Giunto per combinare girevole per 44-842-42
- 44-842-46 Coupling Head, Laterally Open, Alternative to 44-842-42
Giunto per fissare il braccio, alternativa per 44-842-42
- 44-810-10 Flexible Arm / Brazo flexible suelto / Braccio flessibile solo
- 44-830-30 Holder for Flat Brain Spatula
Soporte para espátulas llanas / Sostegno per spatole piatte
- 44-880-02 Brain Spatula / Spatola cerebrale



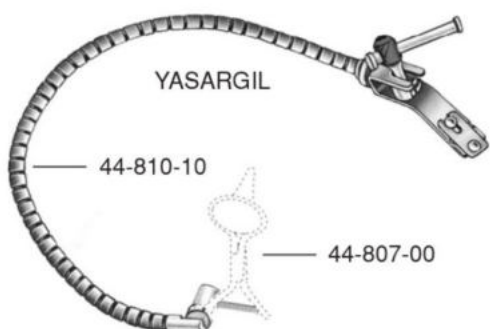
YASARGIL



YASARGIL

- 44-843-50 Ball and Socket Joint for Fixation on Operating Table 9 x 32 mm
Giunto per fissare il braccio, articolato 9 x 32 mm
- 44-850-41 Holding Rod for Fixation
Brazo de fijación / Braccio di fissaggio
- 44-842-42 Coupling Head for 5 Flexible Arms Maximum
Pieza de combinación para 5 brazos máx.
Giunto per combinare 5 bracci mass.
- 44-842-44 Coupling Head, Turnable, Alternative to 44-842-42
Pieza de combinación giratoria para 44-842-42
Giunto per combinare girevole per 44-842-42
- 44-842-46 Coupling Head, Laterally Open, Alternative to 44-842-42
Giunto per fissare il braccio, alternativa per 44-842-42
- 44-810-10 Flexible Arm
Brazo flexible suelto / Braccio flessibile solo
- 44-830-30 Holder for Flat Brain Spatula
Soporte para espátulas llanas / Sostegno per spatole piatte
- 44-880-02 Brain Spatula / Spatola cerebrale

LEYLA Retractor System LEYLA Sistema di Fissaggio



- 44-801-01 Brain Retractor, Flexible, for Flat Spatula, with 1 Flexible Arm, Complete, consisting of:
Separador autorretentivo, flexible, para espátulas llanas, con 1 brazo flexible, completo, compuesto de:
Divaricatore autostatico, flessibile, per spatole piatte, con 1 braccio flessibile, completo, composto da:
- 44-821-21 Fixation Base for 1 Flexible Arm
Fijador para 1 brazo al brazo rígido / Fissatore per 1 braccio al braccio rigido
- 44-810-10 Flexible Arm Only
Brazo flexible suelto / Braccio flessibile solo
- 44-830-30 Holder for Flat Brain Spatula
Soporte para espátulas llanas / Sostegno per spatole piatte
- 44-802-02 Brain Retractor, Flexible, for Flat Spatulas, with 2 flexible arms, complete, consisting of:
Separador, autorretentivo, flexible, para espátulas llanas, con 2 brazos flexibles, completo, compuesto de:
Divaricatore autostatico, flessibile, per spatole piatte, con 2 bracci flessibili, completo, composto da:
- 44-822-22 Fixation Base for 2 Flexible Arms
Fijador para 2 brazos al craneo / Fissatore per 2 bracci al cranio
- 44-820-10 Flexible Arm Only (2x)
Brazo flexible suelto (2x) / Braccio flessibile solo (2x)
- 44-830-30 Support for Flat Brain Spatulas (2x)
Soporte para espátulas llanas (2x) / Sostegno per spatole piatte (2x)
- 44-810-10 Flexible Arm
Brazo flexible suelto / Braccio flessibile solo
- 44-803-01 Ear Specula Holder Complete, Consisting of:
Sostegno per specolo auricolare, completo composto da:
- 44-810-10 Flexible Arm Only
Brazo flexible suelto / Braccio flessibile solo
- 44-821-23 Clamp for Fixation on Bars up to Ø 16 mm
Fissatore al braccio rigido Ø 16 mm
- 44-807-00 Ear Specula Holder Only
Soporte para espéculo de oídos / Sostegno per specolo auricolare



44-830-30
Support for Flat Brain Spatula
Soporte para espátulas llanas
Sostegno per spatole piatte



44-832-32
Support for Brain Spatula
with round shaft



44-822-22
Fixation for 2 Arms at Skull
Fijador para 2 brazos al craneo
Fissatore per 2 bracci al cranio



44-826-26
Fixation for 1 Arm at Skull
Fijador para 1 brazo al craneo
Fissatore per 1 braccio al cranio



44-821-21
Fixation Base for 1 Arm on Bars
Fijador para 1 brazo al brazo rígido
Fissatore per 1 braccio al braccio rigido

Brain Spatulas Spatole Cerebrali



HEIFETZ
200 mm
8"

	Width Larghezza	Blade Length Lunghezza totale
44-860-14	14 mm	200 mm
44-860-17	17 mm	200 mm
44-860-20	20 mm	200 mm
		Malleable malleabile



HEIFETZ
155 mm
6"

	Width Larghezza	Blade Length Lunghezza totale
44-870-08	8 mm	155 mm
44-870-11	11 mm	155 mm
44-870-14	14 mm	155 mm
44-870-17	17 mm	155 mm
		Malleable malleabile

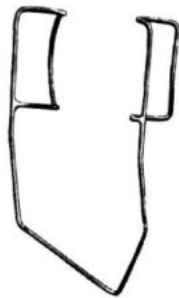
	Width Larghezza	Total length Lunghezza totale
44-880-01	9 mm	200 mm
44-880-02	12 mm	200 mm
44-880-03	12 mm	250 mm
		Malleable malleabile



CUSHING
200 mm, 8"



Eye Specula
Blefaróstatos



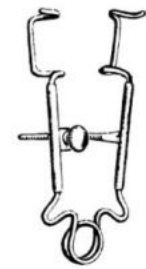
BARRAQUER (Colibri)

46-101-03 3 cm, 1.2" Children / niños / bambini
46-101-04 4 cm, 1.6" Adults / adultos / adulti



BOWMAN

46-104-07
7 cm, 2 3/4"



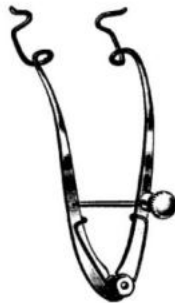
CRITCHETT

46-105-06
7 cm, 2 3/4"



SMITH

46-106-05
5 cm, 2"



CLARK

46-107-08
8 cm, 3 1/8"



GRAEFE

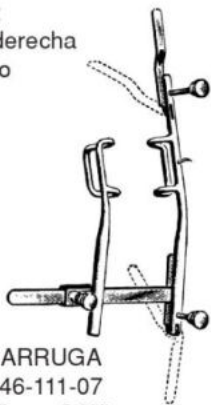
46-109-07 7 cm, 2 3/4"
46-109-09 9 cm, 3 1/2"



WEEK

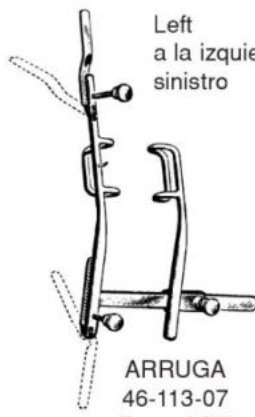
46-110-08
8 cm, 3 1/8"

Right
a la derecha
destro



ARRUGA
46-111-07
7 cm, 2 3/4"

Left
a la izquierda
sinistro



ARRUGA
46-113-07
7 cm, 2 3/4"



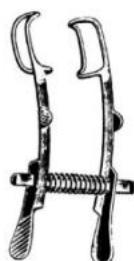
MURDOCK
46-115-05
5 cm, 2"



MELLINGER-AXENFELD
46-121-07
7 cm, 2 3/4"



MELLINGER-AXENFELD
46-123-07
7 cm, 2 3/4"



MELLINGER
46-125-05 5 cm, 2"
46-125-07 7 cm, 2 3/4"



LISTER-BURCH
46-127-08
8 cm, 3 1/8"



WILLIAMS
46-128-08
8 cm, 3 1/8"

Eye Specula, Lid Plate, Cataract Knives
Blefaróstatos, Placa para párpados, cuchillos para catarata



LANCASTER
46-129-07
7 cm, 2 ³/₄"



ZIEGLER
46-130-07
7 cm, 2 ³/₄"



CASTROVIEJO
46-132-08
8 cm, 3 ¹/₈"



PARK
46-133-08
8 cm, 3 ¹/₈"



MUELLER
46-135-07
7 cm, 2 ³/₄"



STEVENSON
46-139-07
7 cm, 2 ³/₄"



LIEBERMAN
46-140-08
8 cm 3 ¹/₈"



LIEBERMAN
46-141-08
8 cm 3 ¹/₈"



JAEGER
46-150-11
11 cm, 4 ³/₈"



GRAEFE
46-170-00 to 46-170-03



46-170-00



46-170-01



46-170-02



46-170-03



DEUTSCHMAN
46-172-13
13 cm, 5 ¹/₈"

Cataract Knife, Keratome, Iris Knife, Discission Knife
Cuchillos lanceolares y Cuchillos de discisión



46-180-01 to
46-181-03



46-180-01
Fig. 1



JAEGER
46-180-02
Fig. 2



46-180-03
Fig. 3



46-181-01
Fig. 1



JAEGER 45°
46-181-02
Fig. 2



46-181-03
Fig. 3



BERENS
46-183-13
13 cm, 5 1/8"



CASTROVIEJO
46-185-13 13 cm
4 x 13 mm



GRAEFE
46-187-13
13 cm, 5 1/8"



46-202-01
Fig. 1



KNAPP
46-202-02
Fig. 2



46-202-03
Fig. 3



ZIEGLER
46-210-01 5 mm
Fig. 1



ZIEGLER
46-210-02 6 mm
Fig. 2



ZIEGLER
46-210-03 7 mm
Fig. 3



DEAN
46-213-12
12.5 cm, 5"



BOWMAN
46-214-04 13 cm
4 mm Blade



BOWMAN
46-214-08 13 cm
8 mm Blade

Corneal Knife, Dissector, Sclerotome, Goniotomy Knife
Cuchillos para cornea, legbras corneales, esclerótomos



WHEELER
46-218-12
12 cm, 4 ³/₄"



ZIEGLER
46-221-11
11 cm, 4 ³/₈"
3.5 mm



SATO
46-226-12
12.5 cm, 5"



TOOK
46-228-12
12 cm, 4 ³/₄"



GILL
46-231-12
12 cm, 4 ³/₄"



ELSCHNIG
46-233-13
13 cm, 5 ¹/₈"



KUHNT
46-240-01
Fig. 1



KUHNT
46-240-02
Fig. 2



KUHNT
46-240-03
Fig. 3



KUHNT
46-240-04
Fig. 4



PATON
46-245-12
12 cm, 4 ³/₄"



LUNDSGAARD
46-251-12
12 cm, 4 ³/₄"



GUYTON-
LUNDSGAARD
46-253-12



BARKAN
46-256-12



SCHEIE
46-258-12



BURCH
46-262-12



PAUFIQUE
46-271-11



BARRAQUER
46-273-13

Discission Needles, Foreign Body Instruments
Agujas de discisión, Instrumental para cuerpos extraños



Cataract
46-304-12



Cataract
46-305-12



BOWMAN
46-308-12



BOWMAN
46-309-12



Foreign Body
46-310-13



46-311-13



LEVINSON
46-314-13



FRANCIS
46-321-12



DAVIS
46-325-13



LA FORCE
46-327-12



DIX
46-330-13



ELLIS
46-331-11



WALTON
46-332-12
1.4 mm



WALTON
46-334-12
1.4 mm



ALVIS
46-336-12



GREEN
46-340-13



ROLLET
46-342-12

Strabismus Hooks, Iris Hooks, Retractors
Ganchos para estrabismo, - cristallino, extracción



Fig. 1
GRAEFE
46-351-01



Fig. 2
GRAEFE
46-351-02



Fig. 3
GRAEFE
46-351-03



JAMESON
46-353-13



GREEN
46-355-13



STEVENS
46-357-13



Fig. 1
ARRUGA
46-363-01



Fig. 2
ARRUGA
46-363-02



O'CONNER
46-370-12



WIENER
46-372-13



WIENER
46-373-13



ROLLET
46-376-13



KNAPP
46-377-13



GRAEFE
46-380-13



GRAEFE
46-381-13

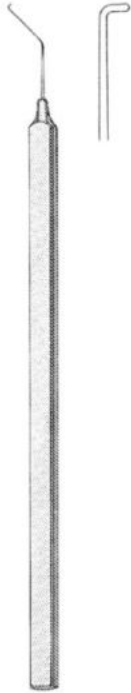


GRAEFE
46-383-13



BECKER
46-386-13

Instruments for Implantation
Instrumentos para implantación



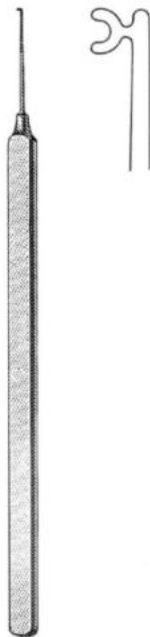
CLAYMAN
46-387-02
11.5 cm 4 1/2"



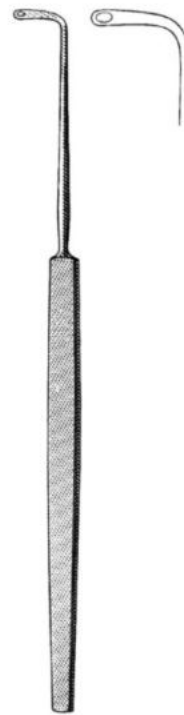
SINSKEY
46-388-02
11.4 cm 4 1/2"



SINSKEY
46-389-02
12 cm 4 3/4"

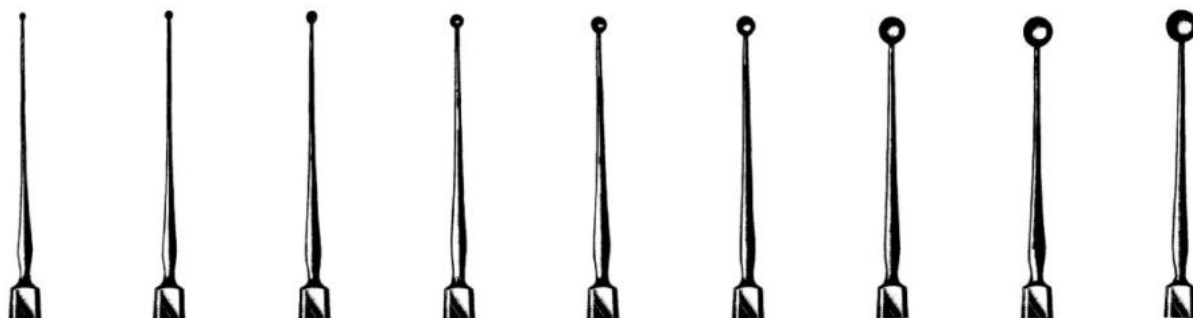


KUGLEN
46-390-05
11.7 cm 4 5/8"



GASS
46-391-13
14.6 cm 5 3/4"

Scoops and Curettes for Chalazion, Cataract, and Evisceration
Curetas y cucharillas para chalazión, catarata y exenteración



MEYHOEFER
46-402-05 to 46-402-45

46-402-05	46-402-10	46-402-15	46-402-18	46-402-20	46-402-25	46-402-35	46-402-40	46-402-45
Ø mm 0.5	1.0	1.5	1.8	2.0	2.5	3.5	4.0	4.5



HEBRA
46-404-10
Ø mm 1.0



HEBRA
46-404-20
2.0



HEBRA
46-404-24
2.5



HEBRA
46-404-30
3.0



HEBRA
46-404-35
3.5



AXENFELD
46-407-13



GRAEFE
46-410-01



GRAEFE
46-410-02



DAVIEL
46-412-01
3 mm



DAVIEL
46-412-02
4 mm

Cataract Spoon, Evisceration Scoops, Lens Scoops, Spatulas, Protectors
Cucharillas para Catarata-, exenteraciòn, Asas, Espàtulas, Protectores



KNAPP
46-414-02



BUNGE
46-420-01



BUNGE
46-420-02



BUNGE
46-420-03



LANG
46-424-13



WEBER
46-441-01 Fig. 1



46-441-02 Fig. 2



SNELLEN
46-443-13



WILDER
46-445-13 Fig. 1



46-447-13 Fig. 2



ARLT



46-449-01



46-449-02

Cautery
Cauter
Cauterio



WECKER
46-461-13



WECKER
46-462-13



CULLER
46-467-13



WELLS
46-482-20



ARRUGA
46-485-13



WADSWORTH-TODD
46-487-14

Cyclodialysis Spatulas, Foreign Body Instruments
Espátulas para ciclodíálisis, Instrumentos para cuerpos extraños



BANGERTER



46-501-06
6 mm



46-501-10
10 mm



46-501-12
12 mm



46-511-13
to
46-517-09



CASTROVIEJO
46-511-13
1.2 x 10 mm



CASTROVIEJO
46-513-14
1.5 x 15 mm



ELSCHNIG
46-515-14
1.2 x 12 mm



CASTROVIEJO
46-517-09
0.8 x 15 mm



CASTROVIEJO
46-521-12



WHEELER
46-523-12



HIRSCHMAN
46-524-10



CASTROVIEJO
46-525-05 0.50 mm
46-525-07 0.75 mm
46-525-10 1.00 mm



BECHERT
46-526-12

Foreign Body Instruments, Markers, Caliper
Instrumental para cuerpos extraños, Compás y Aspiradores de la cápsula



DIX
46-542-12



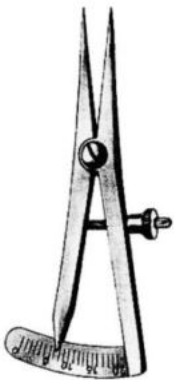
DIX
46-544-12



DIX
46-546-13



DIX
46-548-13



CASTROVIEJO
46-583-07 0-20 mm
7 cm, 2 ³/₄"



CONNIN-AMSLER
46-589-13



DASTOOR
46-590-06 6 mm



HOLTH
46-593-09

Lacrimal Dilators, Probes
Dilatadores, Estiletos para canal lacrimal



WILDER
46-602-01



WILDER
46-602-02



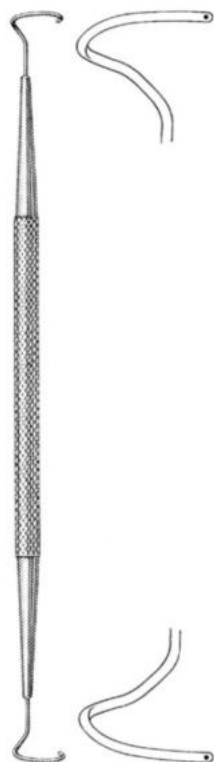
WILDER
46-602-03



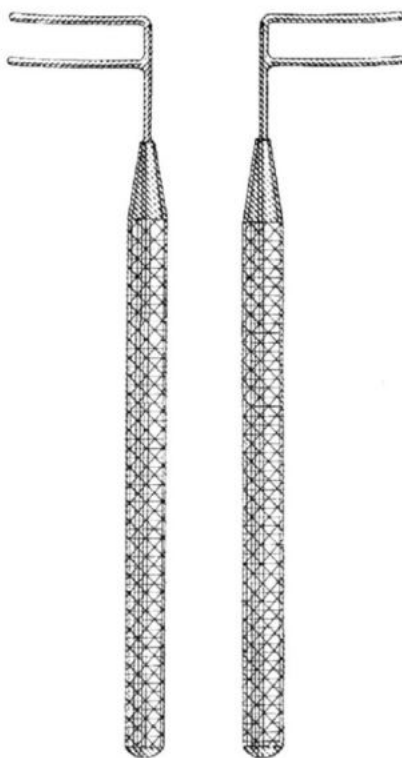
Fig. ZIEGLER
1/2 46-605-12
3/4 46-605-34
5/6 46-605-56



CASTROVIEJO
46-608-12



VORST
46-609-14
14.9 cm 5 7/8"



HARMS
46-610-01 46-610-02
4.8 cm 1 7/8"



Stainless Steel
acero inoxidable
acciaio inossidabile

Fig.	BOWMAN	Ø mm
0000/000	46-613-00	0.6/0.7
00/0	46-614-00	0.7/0.8
0/1	46-614-01	0.8/0.9
1/2	46-614-12	0.9/1.1
2/3	46-614-23	1.1/1.3
3/4	46-614-34	1.3/1.4
4/5	46-614-45	1.4/1.5
5/6	46-614-56	1.5/1.6
6/7	46-614-67	1.6/1.8
7/8	46-614-78	1.8/1.9



Iris Forceps
Pinzas para iris



GRAEFE
46-802-07
7 cm, 2 3/4" / 1 mm



GRAEFE
46-803-07
7 cm, 2 3/4" / 1 mm



GRAEFE
46-804-07
7 cm, 2 3/4" / 1 mm



GRAEFE
46-805-07
7 cm, 2 3/4" / 1 mm



EYE DRESSING
46-810-10
10 cm
4"



EYE DRESSING
46-811-10
10 cm
4"



EYE DRESSING
46-813-10
10 cm
4"



IRIS TISSUE
FORCEPS
46-820-10
10 cm
4"



IRIS TISSUE
FORCEPS
46-821-10
10 cm
4"



IRIS TISSUE
FORCEPS
46-823-10
10 cm
4"

Iris Forceps
Pinzas para iris



STEVENS
46-830-10
10.5 cm, 4.25"



STEVENS
46-831-10
10.5 cm
4.25"



STEVENS
46-833-10
10.5 cm
4.25"



STEVENS
46-840-10
10.5 cm
4.25"



STEVENS
46-841-10
10.5 cm
4.25"



STEVENS
46-843-10
10.5 cm
4.25"



FOERSTER
46-850-08
8.5 cm, 3.5"



FOERSTER
46-851-08
8.5 cm, 3.5"

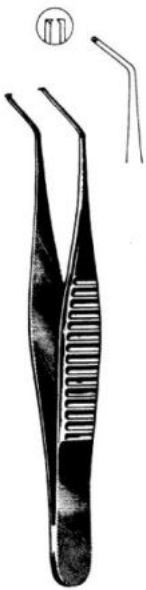


FOERSTER
46-852-08
8.5 cm, 3.5"

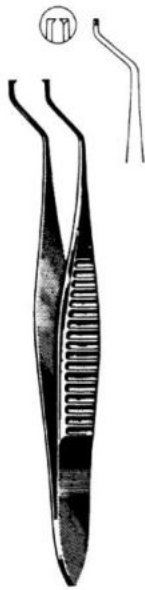


FOERSTER
46-853-08
8.5 cm, 3.5"

Iris Forceps
Pinzas para iris



HESS
46-855-07
7 cm, 2 ³/₄"
0.3 mm



HESS
46-857-07
7 cm, 2 ³/₄"
0.3 mm



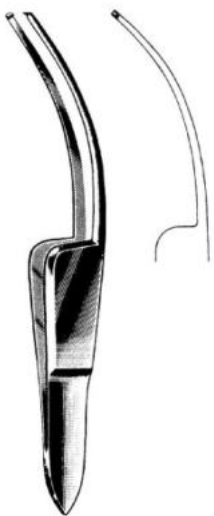
GILL
46-861-07
7.5 cm, 3"
0.3 mm



GILL-HESS
46-863-07
7.5 cm, 3"
0.3 mm



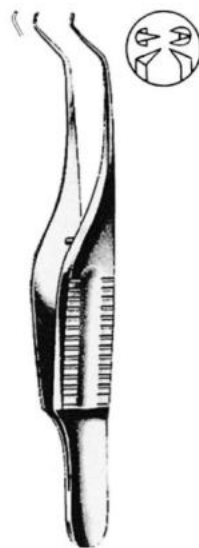
GILL-HESS
46-865-07
7.5 cm, 3"
0.3 mm



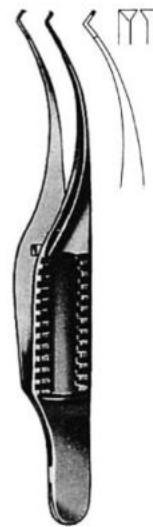
FISCHER
46-869-07
7 cm, 2 ³/₄"



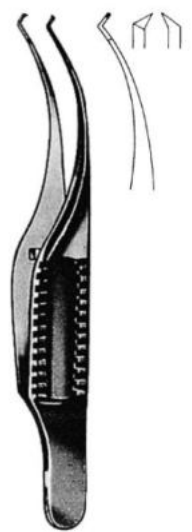
BARRAQUER-KATZIN
46-881-07
7 cm, 2 ³/₄" 0.4 mm



TROUTMAN (Colibri)
46-883-07
7 cm, 2 ³/₄" 0.12 mm



BARRAQUER (Colibri)
46-885-07
7 cm, 2 ³/₄" 0.12 mm



BARRAQUER (Colibri)
46-887-07
7 cm, 2 ³/₄" 0.12 mm

Strabismus Forceps, Muscle Forceps
Pinzas para estrabismo, musculares



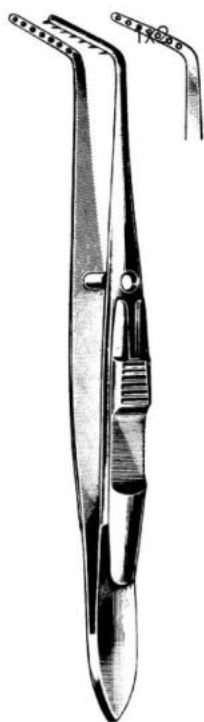
KIRBY-ARTHUR
46-891-09 9 cm, 3 1/2"
0.2 mm



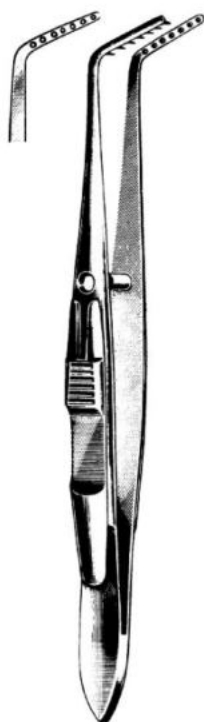
McCULLOUGH
46-902-09
9.5 cm, 3 3/4"



McCULLOUGH
46-903-09
9.5 cm, 3 3/4"



JAMESON
46-907-10
10 cm, 4"



JAMESON
46-909-10
10 cm, 4"



BONACCOLTO
46-914-10
10 cm, 4"

1.7mm



BONACCOLTO
46-916-10
10 cm, 4"

Fine
1.2mm



BONACCOLTO
46-920-11
11 cm, 4 3/8"

Iris Forceps Pinzas para iris



DASTOOR
46-924-11
11 cm, 4 ³/₈"



DASTOOR
46-926-11
11 cm, 4 ³/₈"



BISHOP-HARMON
46-940-05 8.5 cm, 3.4"
0.5 mm



BISHOP-HARMON
46-940-08 8.5 cm, 3.4"
0.8 mm



BISHOP-HARMON
46-942-05 8.5 cm, 3.4"
0.5 mm



BISHOP-HARMON
46-942-08 8.5 cm, 3.4"
0.8 mm

Iris and Muscle Forceps
Pinzas para iris, Pinzas musculares

With Guide Pin
con perno guida
con perno di guida

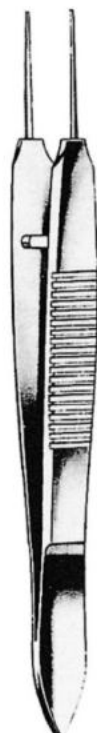
Without Guide Pin
sen perno guida
senza perno di guida



MOD. BONN
46-944-07
7 cm, 2 3/4"
0.12 mm



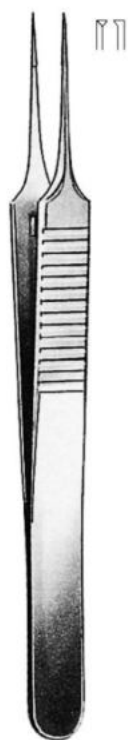
MOD. BONN
46-946-07
7 cm, 2 3/4"
0.12 mm



MOD. BONN
46-948-10
10 cm, 4"
0.12 mm



MOD. TÜBINGEN
46-950-10
10 cm, 4"



MOD. BONN
46-952-10
10 cm, 4", 0.12 mm



MOD. TÜBINGEN
46-953-10
10 cm, 4"



PRINCE
46-955-10
10 cm, 4"

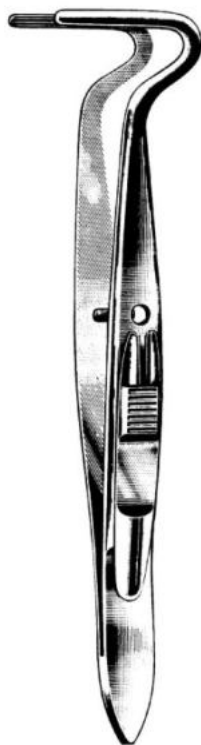


PRINCE
46-956-10
10 cm, 4"

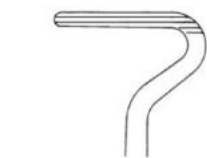


This image shows a full page of blank, lined paper. It features approximately 20 evenly spaced horizontal grey lines across its entire width, providing a guide for handwriting or typing. The paper itself is a clean, off-white color. There are no margins, text, or other markings present on the page.

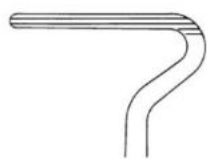
Muscle Forceps, Fixation Forceps
Finzas musculares, Pinzas para fijación



BERKE
48-015-20 48-015-27



48-015-20



48-015-27



TROUTMAN
48-017-08 8.5 cm, 3.4"
0.8 mm



ELSCHNIG
48-046-11
11 cm, 4 3/8"



GRAEFE
48-050-11 48-052-11



48-050-11



48-052-11
With Lock
con cierre



LESTER
48-054-09
9 cm, 3 1/2"

Suture, Tissue and Capsular Forceps
Pinzas para sutura, Pinzas de fijación



1x1

CASTROVIEJO
48-066-09



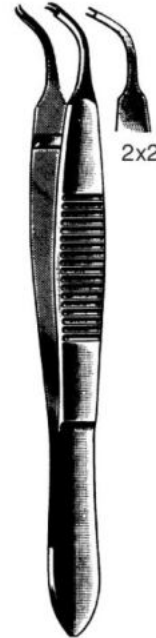
1x1

CASTROVIEJO
48-067-09



2x2

CASTROVIEJO
48-068-09

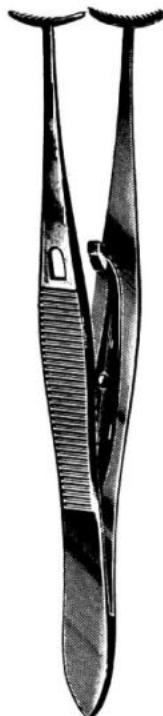


2x2

CASTROVIEJO
48-069-09



BARRAQUER
48-074-10
10 cm, 4"



GREEN
48-076-05 to 48-078-10
10 cm, 4"



48-076-05
5 mm



48-076-10
10 mm

Without Lock
sin cierre
senza cremagliera



48-078-05
5 mm



48-078-10
10 mm

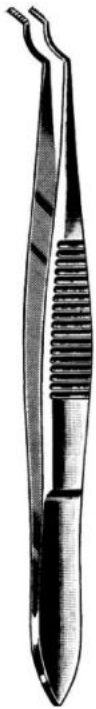
With Lock
con cierre
con cremagliera



GILL-ARRUGA
48-101-07
7.5 cm, 3"



Capsular Forceps
Pinzas capsulares



TERSON
48-103-09
9 cm, 3 1/2"



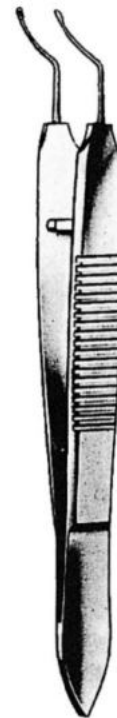
KALT
48-106-10
10 cm, 4"



ELSCHNIG
48-109-10
10 cm, 4"



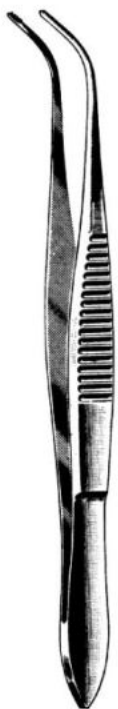
ARRUGA
48-111-10
10 cm, 4"



ARRUGA
48-114-10
10 cm, 4"



CASTROVIEJO
48-115-10
10 cm, 4"



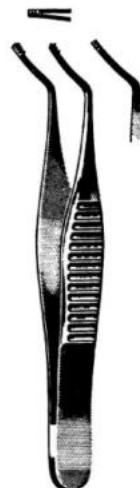
SCHWEIGGER
48-117-10
10 cm, 4"



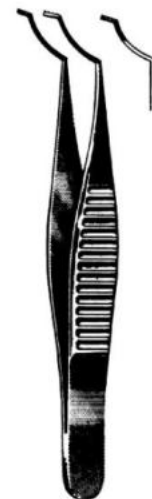
SCHWEIGGER
48-119-10
10 cm, 4"



ELSCHNIG
48-121-10
10 cm, 4"



HESS
48-125-06
6 cm, 2.4"



HESS
48-127-06
6.5 cm, 2.6"



FUCHS
48-129-07
7 cm, 2 3/4"



Suturing, Ligature Forceps, Tying Forceps
Pinzas para suturas y para ligaduras



CASTROVIEJO

48-150-01	0.12 mm
48-150-03	0.30 mm
48-150-05	0.50 mm
48-150-10	1.00 mm
48-150-15	1.50 mm

Teeth
diente
diente



CASTROVIEJO

48-151-05
48-151-10
48-151-15



MOORFIELD

48-164-10
10 cm, 4"



St. MARTIN

48-166-07
7 cm, 2 3/4"



TÜBINGEN

48-181-10
10 cm, 4"



PAUFIQUE

48-190-08
8.5 cm, 3.4"



PAUFIQUE

48-202-08
8.5 cm, 3.4"

1x2



McPHERSON

48-210-10
10 cm, 4"



McPHERSON

48-220-10
10 cm, 4"

Chalazion, Entropium, Trachoma Forceps
Pinzas de chalazión, de entropión y para tracoma



AYER
48-240-09
9 cm, 3 1/2"



AYER
48-242-09
9 cm, 3 1/2"



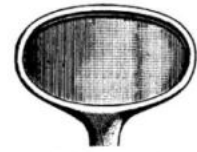
LAMBERT
48-246-09
9 cm, 3 1/2"



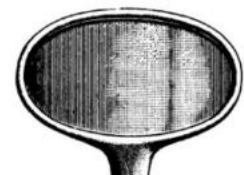
DESMARRES
48-254-09 to 48-258-09
9 cm, 3 1/2"



48-254-09
Small



48-256-09
Medium



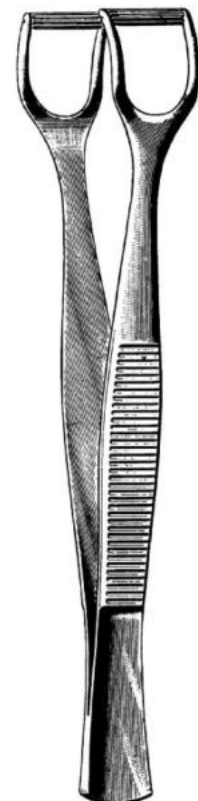
48-258-09
Large



SNELLEN
48-265-10 10 cm, 4"



SNELLEN
48-267-10 10 cm, 4"



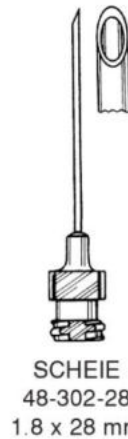
KNAPP-LUER
48-274-11 11 cm, 4 3/8"



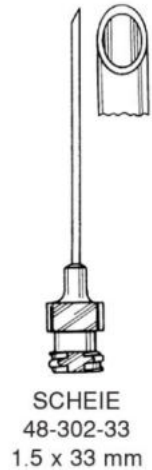
Irrigation and Aspiration Cannulas, Eye Cannulas, Tonometer
Cánulas de irrigación y aspiración, Cánulas oculares, Tonómetro



SIMCOE
48-300-23
23 gauge



SCHEIE
48-302-28
1.8 x 28 mm



SCHEIE
48-302-33
1.5 x 33 mm



MOD. TÜBINGEN
48-303-45



MOD. HAMBURG
48-305-00



SIMCOE
48-306-00



MOD. BONN
48-307-00



MOD. BONN
48-309-00



SCHIOTZ
48-404-00 48-406-00
Straight Angled
recta oblicua

Eye Magnet, Cilia Forceps
Imàn para cuerpos extraños, Pinzas depilatorias

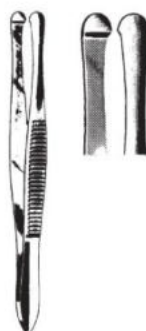


Cilia and Suture Forceps
9cm, 3.5"

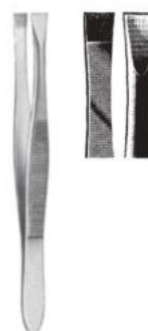
48-410-09 Portal Type
48-411-09 Planet Type
48-415-09 Swiss Type



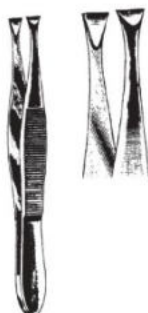
Eye Magnet/Loop
48-408-00



BEER
48-420-09
9 cm, 3 1/2"



DOUGLAS
48-422-09
9 cm, 3 1/2"



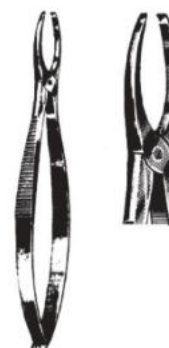
LITTAUER
48-424-08
8.5 cm, 3.4"



BARRAQUER
48-425-10
10.5 cm, 4.1"



BERGH
48-426-09
9 cm, 3 1/2"



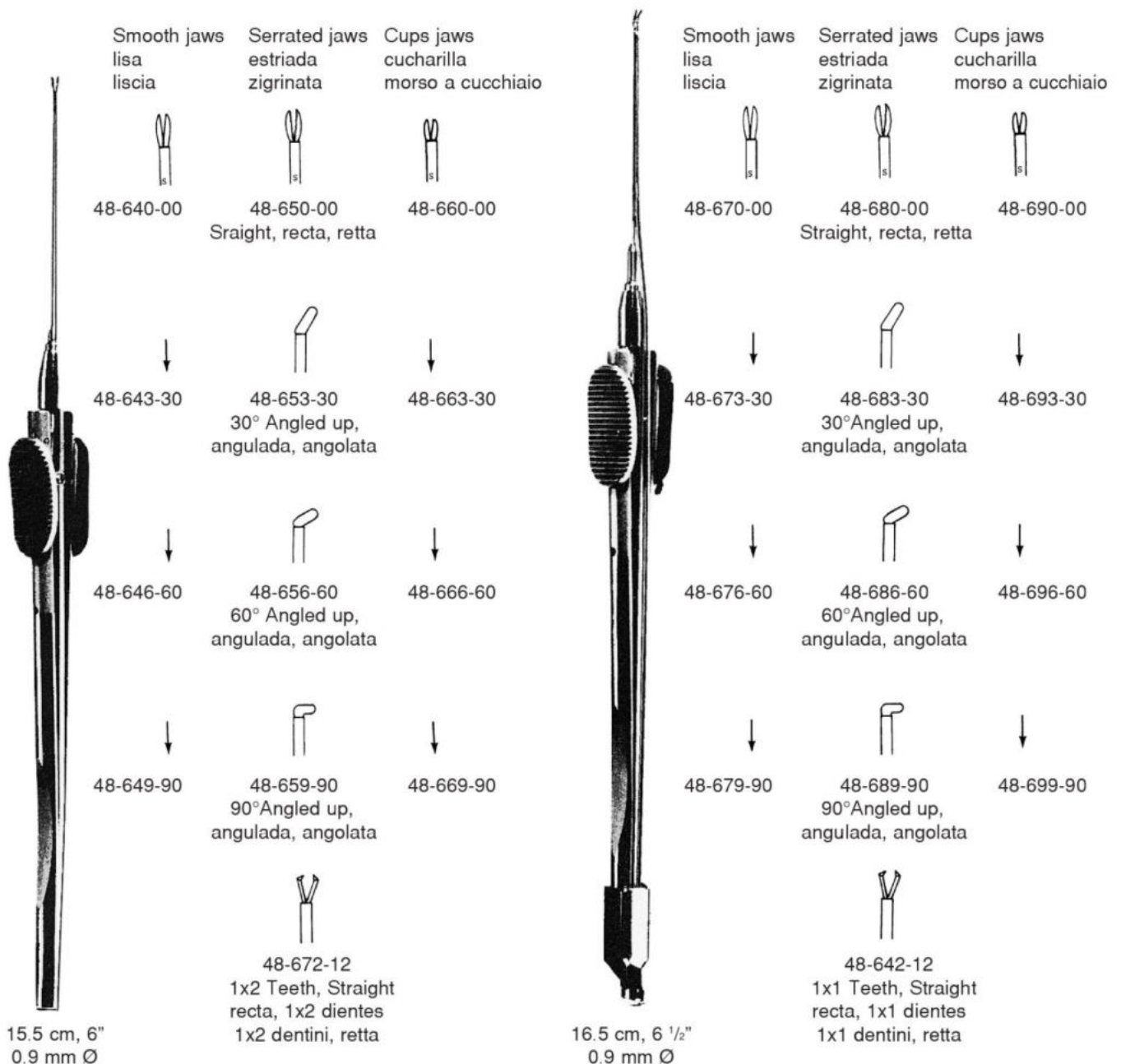
GRADLE
48-428-09
9.5 cm, 3 3/4"

Micro Intraocular Forceps with Elbow Jaws Micro pinzas intraoculares

New Models with fiberglass light carrier
Nuevos modelos con conductor p. luz fibra-óptica
Nuovi modelli con guida per luce a fibre ottiche

Cold Light Projector, 90 watt, 220 volt, with 1 light outlet,
stepless light adjustment and fibreglass light cable, 230 cm,
with Luer-Lock attachment are available an request.

W/Luer-Lock Adapter for fiberglass light cable
c/adaptador Luer Lock p. cable de fibra-optica
c/raccordo Luer-Lock per cavi a fibre ottiche



Micro Intraocular Forceps with Guillotine Jaws Micro pinzas intraoculares

W/Luer-Lock Adapter for fiberglass light cable
c/adaptador Luer Lock p. cable de fibra-optica
c/raccordo Luer-Lock per cavi a fibre ottiche

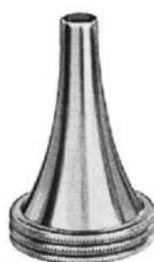
New Models with fiberglass light carrier
Nuevos modelos con conductor p. luz fibra-óptica
Nuovi modelli con guida per luce a fibre ottiche

	Smooth jaws lisa liscia	Serrated jaws estriada zigrinata	Cups jaws cucharilla con incavo		Smooth jaws lisa liscia	Serrated jaws estriada zigrinata	Cups jaws cucharilla con incavo
							
	48-746-60	48-756-60 60°Angled, angulada, angolata	48-766-60		48-776-60	48-786-60 60°Angled, angulada, angolata	48-796-60
							
	48-749-90	48-759-90 90° Angled, angulada, angolata	48-769-90		48-779-90	48-789-90 90°Angled, angulada, angolata	48-799-90
							
15.5 cm, 6" 0.9 mm Ø				16.5 cm, 6 1/2" 1.3 mm Ø			



This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

Ear Specula Espéculos auriculares



POLITZER
50-009-00
Set of 3

- Ø
2 mm
50-009-02
- 3 mm
50-009-03
- 4 mm
50-009-04



HARTMAN
50-010-00
Set 4 to 7 mm

- Ø
2 mm
50-010-20
- 3 mm
50-010-30
- 4.5 mm
50-010-45
- 5.5 mm
50-010-55
- 6.5 mm
50-010-65
- 7.5 mm
50-010-75



HARTMAN
50-011-00
Set 3-7 mm

- Anodized
negro
nero
- Ø
3 mm
50-011-03
- 4 mm
50-011-04
- 5 mm
50-011-05
- 7 mm
50-011-07
- 8 mm
50-011-08



TOYNBEE
50-012-00
Set 4-6 mm

- Ø
4 mm
50-012-40
- 5.5 mm
50-012-55
- 6.5 mm
50-012-65
- 7.5 mm
50-012-75



GRUBER
50-014-00
Set of 4

- Ø
4.5 mm
50-014-45
- 5.5 mm
50-014-55
- 6.5 mm
50-014-65
- 7.5 mm
50-014-75



GRUBER
50-015-00
Set of 4

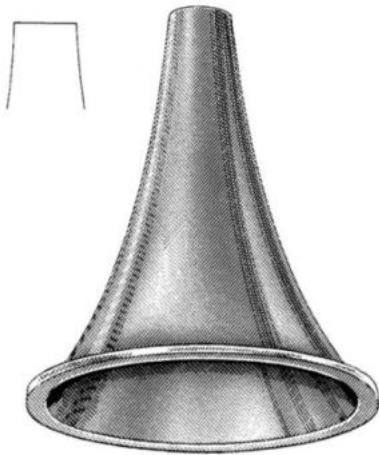
- Ø
4.5 mm
50-015-45
- 5.5 mm
50-015-55
- 6.5 mm
50-015-65
- 7.5 mm
50-015-75



BOUCHERON
50-018-00
Set of 4

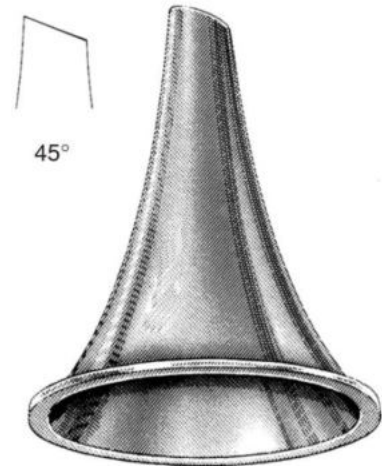
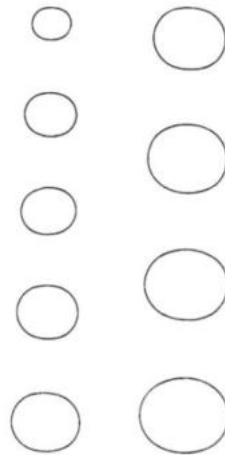
- 50-018-50
5 mm
- 50-018-60
6 mm
- 50-018-70
7 mm
- 50-018-80
8 mm

Ear Specula
Espéculos auriculares



FARRIOR

50-019-30	3.0 x 4.0 mm
50-019-40	4.0 x 5.0 mm
50-019-45	4.5 x 5.5 mm
50-019-50	5.0 x 6.0 mm
50-019-55	5.5 x 6.5 mm
50-019-60	6.0 x 7.0 mm
50-019-65	6.5 x 7.5 mm
50-019-70	7.0 x 8.0 mm
50-019-75	7.5 x 8.5 mm



FARRIOR

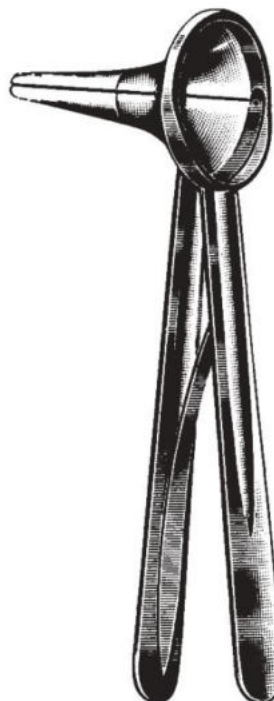
50-020-30	3.0 x 4.0 mm
50-020-40	4.0 x 5.0 mm
50-020-45	4.5 x 5.5 mm
50-020-50	5.0 x 6.0 mm
50-020-55	5.5 x 6.5 mm
50-020-60	6.0 x 7.0 mm
50-020-65	6.5 x 7.5 mm
50-020-70	7.0 x 8.0 mm
50-020-75	7.5 x 8.5 mm

○
50-020-01
Ø 3 mm

○
50-020-02
Ø 4 mm

○
50-020-03
Ø 5 mm

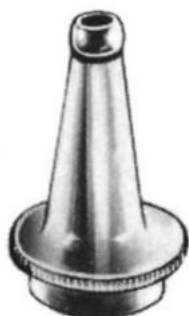
○
50-020-04
Ø 6 mm



RICHNAU-HOLMGREN

Ear Specula Espéculos auriculares

6.5 mm



50-030-06

7.5 mm



50-030-07

8.2 mm

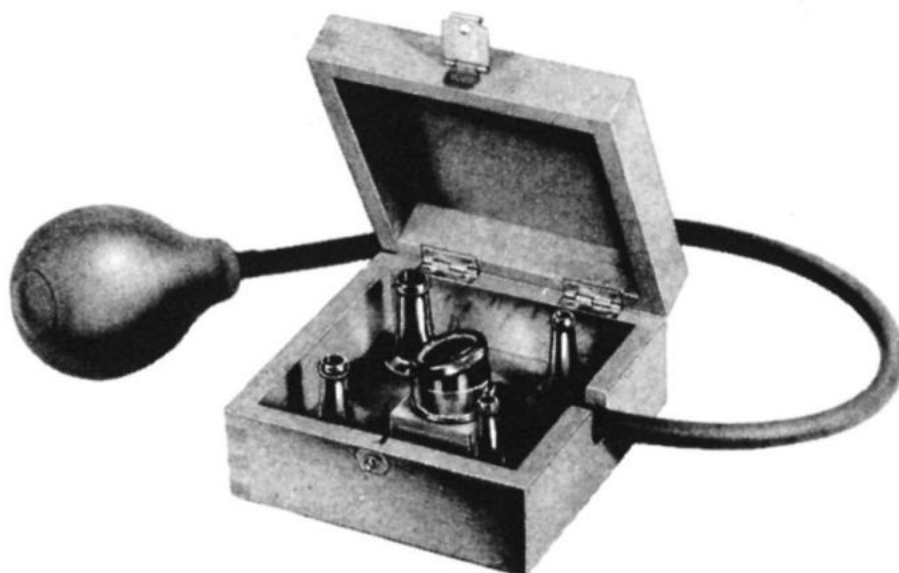


50-030-08

10 mm



50-030-10



BRUENINGS
50-030-04
Complete

Complete consisting of:
4 specula, suction head and rubber
tube with bulb, wooden case

Compuesto de:
4 espéculos, cámara de aspiración,
insuflador de goma, en estuche de
madera

Composta da:
4 specoli, camera aspirante con
soffiatrice, scatola di legno

50-036-09
Magnification Glass
lupa / lente d'ingrandimento

50-036-10
Rubber Ball
pera de goma / soffiatrice di gomma

Ear Specula
Espéculos auriculares



6.5 mm Ø



50-036-06



7 mm Ø



50-036-07



8 mm Ø



50-036-08



SIEGLE
50-036-03
Complete

Complete consisting of:
3 Ear Specula, 1 Rubber Tube with Bulb

Compuesto de:
Otoscopio con 3 espéculos, insuflador y tubo

Composta da:
Otoscopio con 3 specoli e 1 insufflatore con tubo

Tuning Forks Diapasones



BOOTNAS Aluminum

50-060-01
C 128

50-060-02
C 256

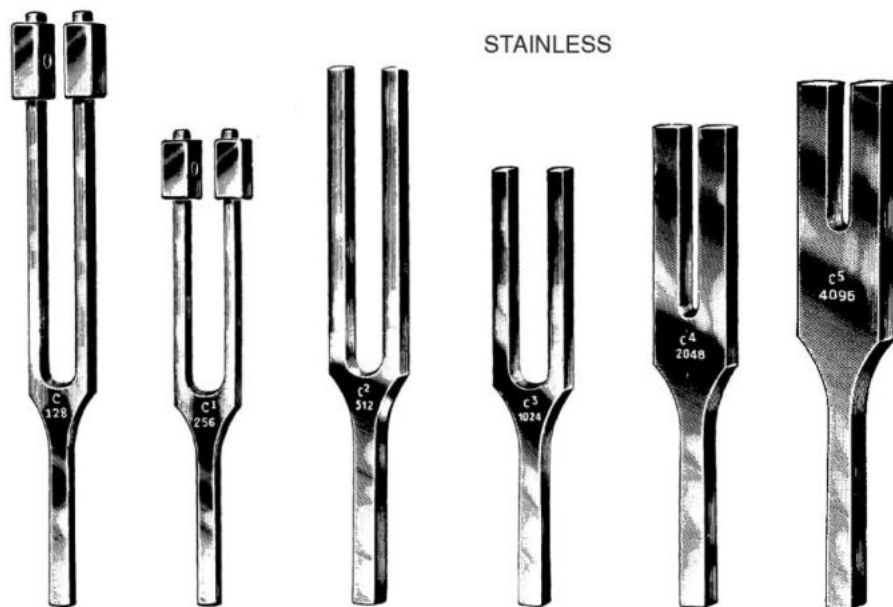
50-060-03
C 512

50-060-04
C 1024

50-060-05
C 2048



50-061-00
Complete Set



STAINLESS

50-070-01
C 128

50-070-02
C 256

50-070-03
C 512

50-070-04
C 1024

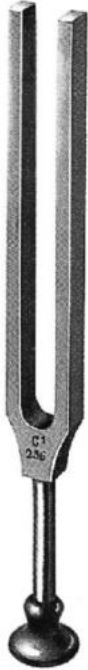
50-070-05
C 2048

50-070-06
C 4096



HARTMAN
50-071-00
Complete

Tuning Forks
Diapasones para neurología, Ensordecedor



LUCAE
50-073-01 C 128
50-073-02 C 256
50-073-03 C 512
50-073-04 C 1024
50-073-05 C 2048
50-073-06 C 4096



LUCAE
50-074-01
C 128

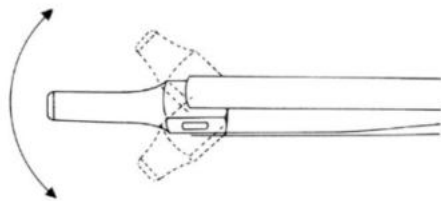
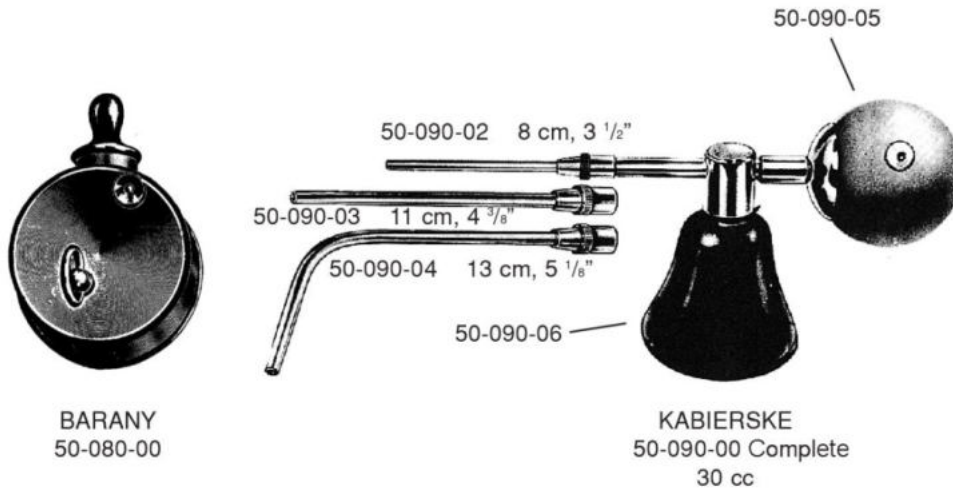


Combo
50-075-00
C 128



RYDEL-SEIFFERT
50-076-01 C 64

Noise Apparatus, Powder Blowers
Ensordecedor, Lanzapolvo



Universal
50-090-08

Complete with Movable Tube, Screw Bottle
30 ccm and Rubber Bulb
completo con tubo móvil botella con rosca
30 ccm y pera de goma
completo con tubo mobile, bottiglia con
filettatura 30 ccm e pera di insufflazione



Air Bag, Ear Syringe
Insuflador de aire, Jeringa



POLITZER
50-091-00 Set
With
50-091-03
50-091-15
50-091-17
50-091-22



50-091-03



50-091-04
4 mm Ø



50-091-15
15 mm Ø

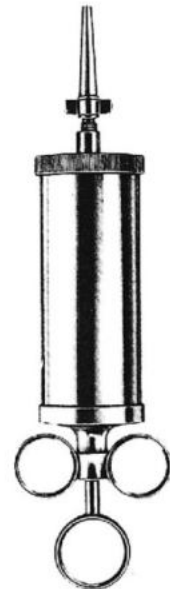


50-091-17
17 mm Ø

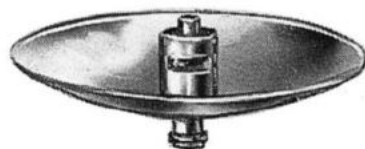


50-091-22
22 mm Ø

POLITZER
50-091-01 Set
With
50-091-03
50-091-04
50-091-15
50-091-17
50-091-22



ml	oz	REINER Complete
50	1.5	50-096-50
75	2	50-096-75
100	3	50-097-10
150	4	50-097-15



50-097-01



50-097-02



50-097-03

	Curettes Curetas Curette								
		Fig. 00	0	1	2	3	4	5	
	Blunt romas smusse		50-109-00	50-110-00	50-110-01	50-110-02	50-110-03	50-110-04	50-110-05
	Sharp cortantes taglienti		50-111-00	50-112-00	50-112-01	50-112-02	50-112-03	50-112-04	50-112-05
	Blunt romas smusse		50-114-00	50-115-00	50-115-01	50-115-02	50-115-03	50-115-04	50-115-05
	Sharp cortantes taglienti		50-116-00	50-117-00	50-117-01	50-117-02	50-117-03	50-117-04	50-117-05
BUCK									

Catheters, Paracentesis Needles, Ear Knives
Cateteres, agujas para paracentesis, Cuchillos auriculares

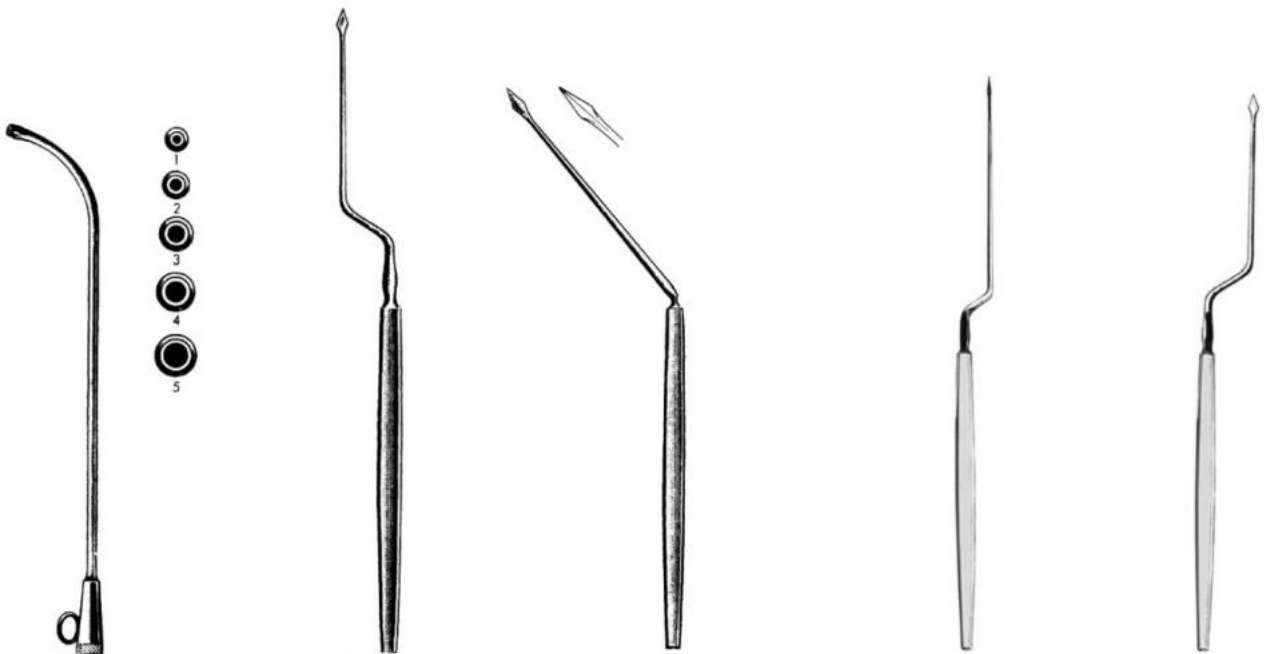


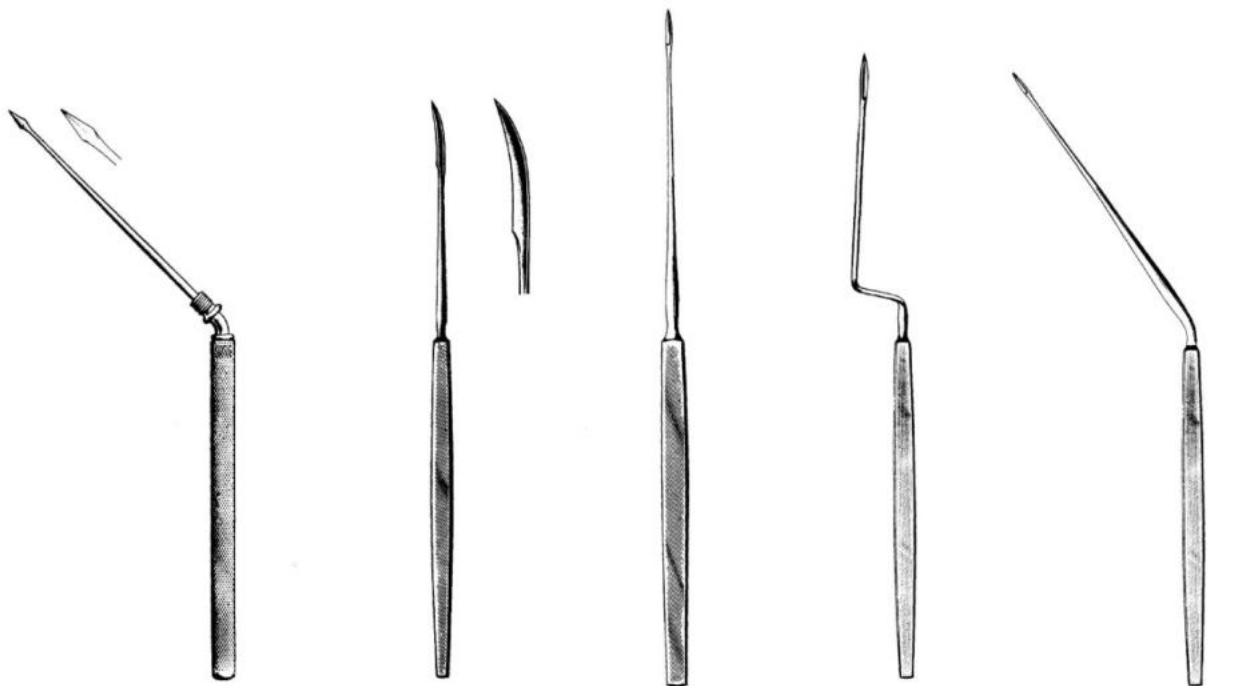
Fig. HARTMAN
1 50-133-01 3.5 mm
2 50-133-02 4.0 mm
3 50-133-03 4.5 mm
4 50-133-04 5.0 mm
5 50-133-05 6.0 mm

POLITZER
50-150-18
18 cm, 7"

POLITZER
50-151-16
16.5 cm, 6 1/2"

LUCAE
50-152-01
18 cm, 7"

LUCAE
50-152-02
18 cm, 7"



POLITZER
50-153-16

POLITZER
50-160-15
15 cm, 6"

SEXTON
50-162-18
18 cm, 7"

SEXTON
50-164-17
17 cm, 6 3/4"

SEXTON
50-165-17
17 cm, 6 3/4"

Ear Spoons, Loops and Hooks
Cucharas, Asas, Ganchitos



GROSS
50-171-12
12 cm, 4 ³/₄"



BILLEAU
50-180-01 to 50-180-03
16 cm, 6 ¹/₄"



50-180-01



50-180-02



50-180-03



LANGENBECK
50-181-13
13 cm, 5 ¹/₈"



ZAUFAL
50-184-16
16 cm, 6 ¹/₄"



ZAUFAL-JANSEN
50-185-15
15 cm, 6"



DAY
50-190-01 50-190-02
16 cm, 6 ¹/₄"



50-190-01



50-190-02



WAGENER
50-192-01 to 50-192-04
14 cm, 5 ¹/₂"



50-192-01



50-192-03



50-192-02



50-192-04



LUCAE
14 cm, 5 ¹/₂"



50-193-01
2 mm

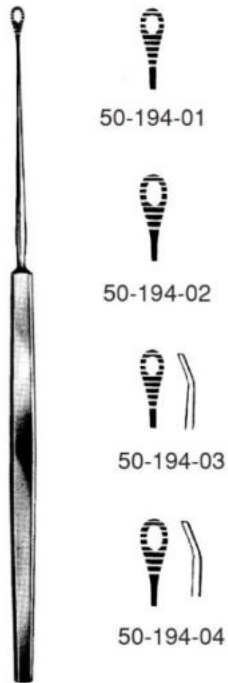


50-193-02
3 mm



50-193-03
4 mm

Ear Curettes, Dressing Forceps
Cucharas, Asas, Ganchitos, Pinzas



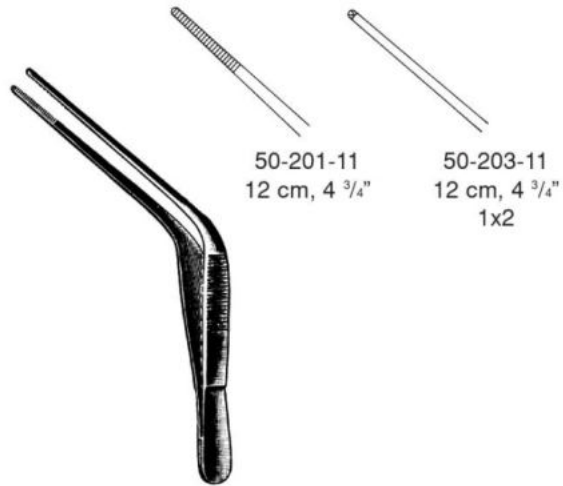
50-194-01

50-194-02

50-194-03

50-194-04

SHAPLEIGH
50-194-01 to 50-194-04
13 cm, 5 1/8"



50-201-11
12 cm, 4 3/4"

50-203-11
12 cm, 4 3/4"
1x2

WILDE



LUCAE
50-206-14
14 cm, 5 1/2"



LUCAE
50-206-16
16 cm, 6 1/4"

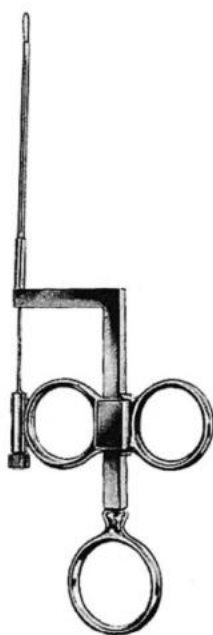


COTTLE
50-208-14
14 cm, 5 1/2"

Ear Snares, Forceps
Cierra-nudos, Pinzas auriculares



KRAUSE
50-220-16
16 cm, 6 1/4"



WILDE
50-222-17
17 cm, 6 3/4"



50-225-02
Pkg of 12
0.2 mm



TILLEY
50-243-14
14 cm, 5 1/2"



LITTAUER
50-245-12
12 cm, 4 3/4"



HARTMAN
50-246-12
12 cm, 4 3/4"



HARTMAN
50-246-14
14 cm, 5 1/2"

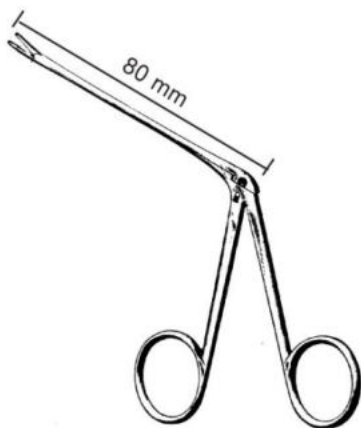
Foreign Body Levers, Ear Alligator Forceps
Elevadores para cuerpos extraños, Pinzas para pólipos



QUIRE
50-251-10
10 cm, 4"



BUCK
50-253-11
11 cm, 4 3/8"



50-255-08 to 50-275-08



HARTMAN-WULLSTEIN
50-255-08
8.5 cm, 3.4"



HARTMAN-WULLSTEIN
1 mm 50-257-08
8.5 cm, 3.4"



HARTMAN
50-261-08 8.5 cm, 3.4"
50-261-14 14.0 cm, 5 1/2"
50-261-16 16.0 cm, 6 1/4"



HARTMAN
50-263-08 8.5 cm, 3.4"
50-263-14 14.0 cm, 5 1/2"



HARTMAN
50-265-08
8.5 cm, 3.4"



Ø mm HARTMAN
2.0 50-267-20 8.5 cm, 3.4"
2.5 50-267-25 8.5 cm, 3.4"
3.0 50-267-30 8.5 cm, 3.4"

○ 3 mm Ø



HARTMAN
50-269-30
8.5 cm, 3.4"



STRUEMPEL
50-271-08 8.5 cm, 3.4"
2.5 x 5 mm



HARTMAN
50-273-08
8.5 cm, 3.4"

○ 2 mm Ø



HARTMAN-HOFFMAN
50-275-08
8.5 cm, 3.4"

Micro Ear Scissors, Micro Ear Forceps
Tijeras auriculares micro, Pinzas auriculares micro



50-310-40 to 50-322-70



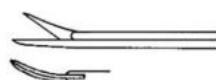
A
BELLUCCI
50-310-40
micro mini
4 mm



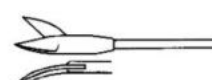
A
BELLUCCI
50-312-55
micro standard
5.5 mm



D
BELLUCCI
50-313-55
micro standard
5.5 mm



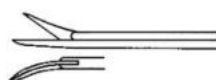
B
BELLUCCI
50-315-55
micro standard
5.5 mm



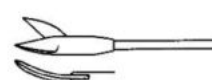
C
BELLUCCI
50-317-55
micro standard
5.5 mm



A
SHEA
50-320-70
7.0 mm



C
SHEA
50-321-70
7.0 mm



B
SHEA
50-322-70
7.0 mm

A: Straight / recto / retta
B: Right / derecha / destra
C: Left / izquierda / sinistra
D: Curved Up / curva in alto / curva hacia arriba
E: Curved Down / curva in basso / curva hacia abajo



50-350-40 to 50-360-35



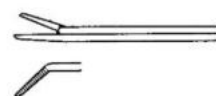
A
50-350-40
4 mm



A
50-350-70
7 mm



A
50-352-40
4 mm



C
50-353-60
6 mm



B
50-355-60
6 mm



D
50-357-40
4 mm



E
50-359-40
4 mm



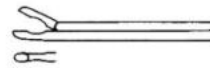
A
50-360-35
3.5 mm



Micro Ear Forceps
Pinzas auriculares micro



50-362-45 to 50-383-30



A

50-362-45
4.5 mm



C

50-363-45
4.5 mm



B

50-365-45
4.5 mm



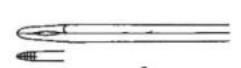
D

50-367-50
5.0 mm



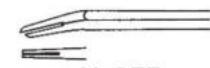
E

50-369-50
5.0 mm



A

GREVEN
50-370-50
5.0 mm



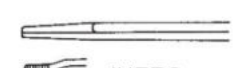
McGEE

50-371-40
0.8 x 4.0 mm



COS

50-373-30
1.8 x 0.8 x 3.0 mm



JUERS

50-375-60
6.0 mm



JUERS

50-377-60
6.0 mm



C

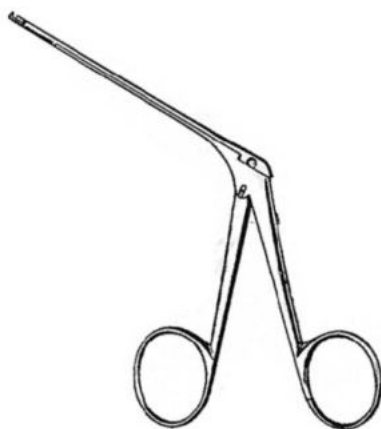
HAUGH
50-381-30
45° 3 mm



B

HAUGH
50-383-30
45° 3 mm

A: Straight / recto / retta
B: Right / derecha / destra
C: Left / izquierda / sinistra
D: Curved Up / curva in alto / curva hacia arriba
E: Curved Down / curva in basso / curva hacia abajo



DIETER
50-385-01 to 50-387-02

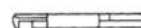


Micro
50-385-01

Upward
arriba
in alto

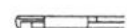


Mini
50-387-01



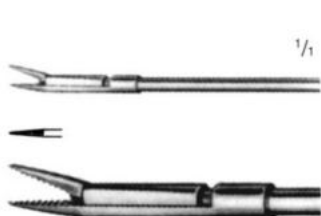
50-385-02

Downward
abajo
in basso

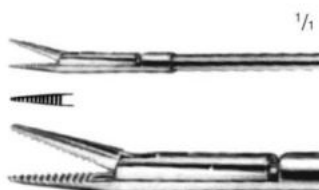


50-387-02

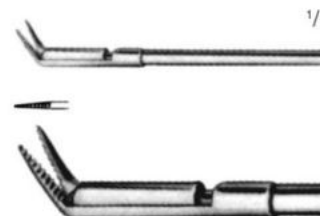
Micro Ear Forceps
Pinzas auriculares micro



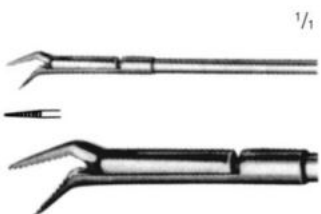
50-390-35
0.8 x 3.5 mm



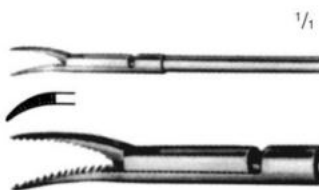
50-390-50
1 x 5 mm



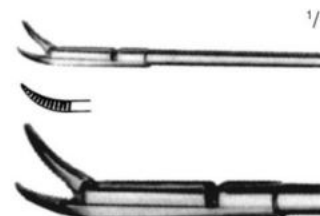
50-391-35
0.8 x 3.5 mm



50-392-35
0.8 x 3.5 mm



50-393-50
1 x 5 mm

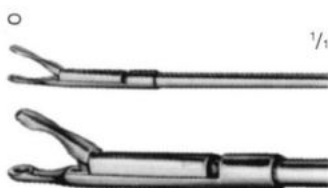


50-394-50
1 x 5 mm

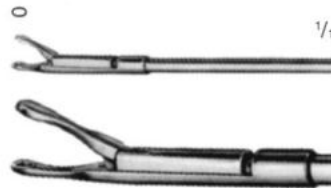
Micro Ear Forceps
Pinzas auriculares micro



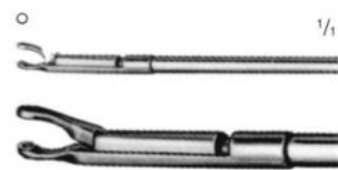
WULLSTEIN



50-400-01
0.9 x 1 mm



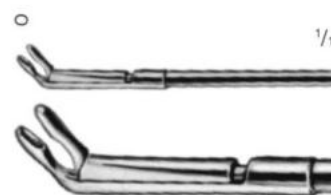
50-400-02
0.8 x 1.3 mm



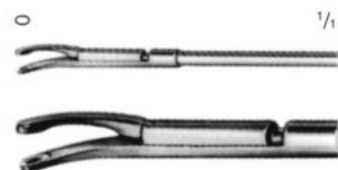
50-400-03
1 mm



50-401-25
1.7 x 2.5 mm



50-402-10
0.9 x 1 mm



50-403-13
0.8 x 1.3 mm



50-404-13
0.8 x 1.3 mm



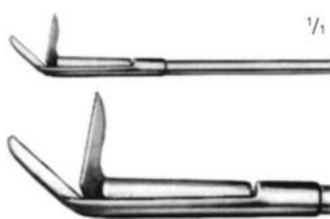
Micro Ear Scissors
Pinzas auriculares micro



BELLUCCI



50-410-01



50-411-01



50-412-01



50-413-01



50-414-01

Knives
Cuchillos



SCHUKNECHT
50-701-01



SCHUKNECHT
50-701-02



SCHUKNECHT
50-703-15
15.5 cm, 6"



WULLSTEIN
50-704-15
15.5 cm, 6"



TABB
50-705-15
15.5 cm, 6"



PLESTER
50-706-35 15.5 cm, 6"
3.5 mm Ø



ROSEN
50-709-10 to 50-709-30



50-709-10
1.0 mm



50-709-14
1.4 mm



50-709-16
1.6 mm



50-709-20
2.0 mm



50-709-26
2.6 mm

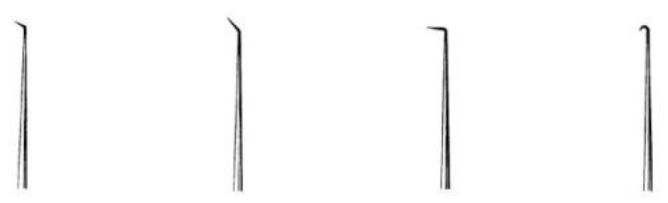


50-709-28
2.8 mm

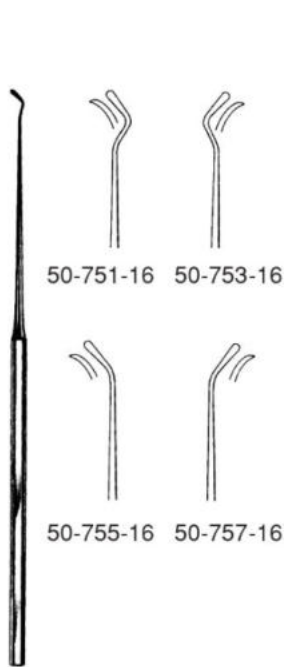


50-709-30
3.0 mm

Needles and Hooks Agujas y Ganchos

				
	BARBARA 50-710-15 BARBARA 50-711-15 BARBARA 50-713-15 BARBARA 50-715-17			
				
	mm	25°	45°	90°
	0.3	BARBARA	BARBARA	BARBARA
	0.6	50-720-03	50-722-03	50-724-03
	1.0	50-720-06	50-722-06	50-724-06
	1.2	50-720-10	50-722-10	50-724-10
	1.5		50-722-12	50-724-12
	2.0		50-722-15	50-724-15
	2.5		50-722-20	50-724-20
			50-722-25	50-724-25
				BARBARA 50-725-05 0.5 mm
				50-725-10 1.0 mm
				
	mm	90°	90°	mm
	0.3	50-730-03	50-732-03	0.5
	0.6	50-730-06	50-732-06	50-733-05
	1.0	50-730-10	50-732-10	50-735-05
				1.0
				50-733-10
				50-735-10
				
		ROSEN	mm	25°
	50-737-15		0.3	50-741-03
	15.5 cm, 6"		0.6	50-741-06
			1.0	50-741-10
				25°
				45°
				45°
				50-743-03
				50-743-06
				50-745-06
				50-747-06
				50-745-03
				50-745-10
				50-747-03
				50-747-10

Dissectors, Curettes and Elevators
Disectores, Curetas, Elevadores

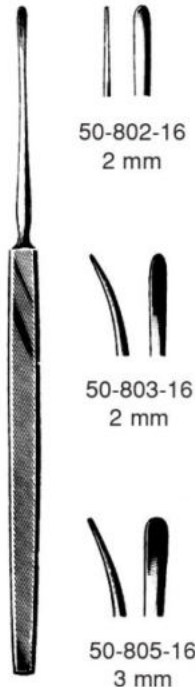


50-751-16 50-753-16

50-755-16 50-757-16

FISCH

50-751-16 to 50-757-16



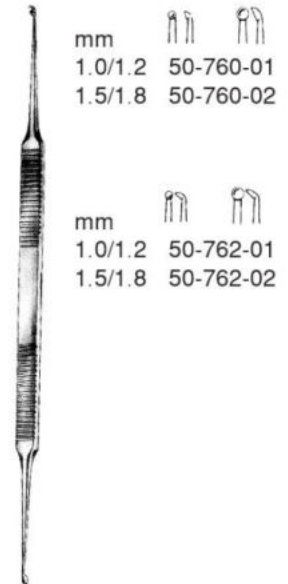
50-802-16
2 mm

50-803-16
2 mm

50-805-16
3 mm

LEMPERT

50-802-16 to 50-805-16

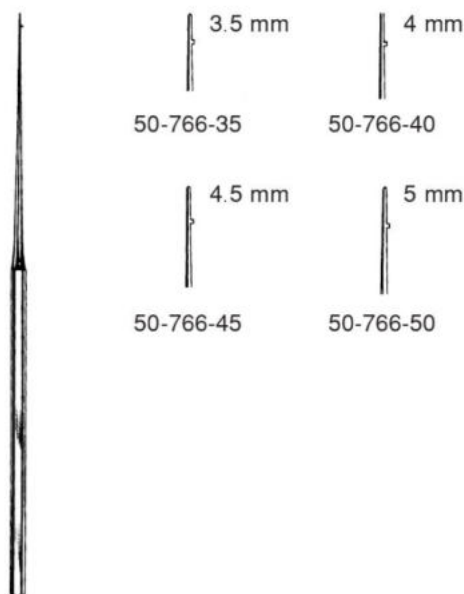


mm 50-760-01
1.0/1.2 50-760-02
1.5/1.8

mm 50-762-01
1.0/1.2 50-762-02
1.5/1.8

HOUSE

50-760-01 to 50-762-02



3.5 mm 4 mm
50-766-35 50-766-40

4.5 mm 5 mm
50-766-45 50-766-50

HOUSE

50-766-35 to 50-766-50

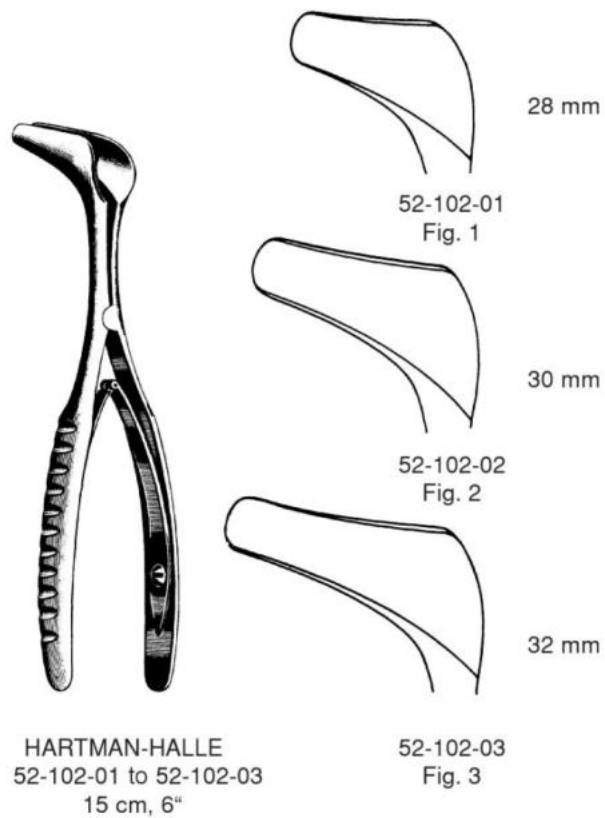
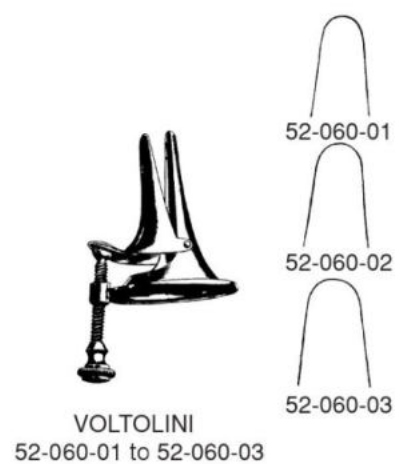
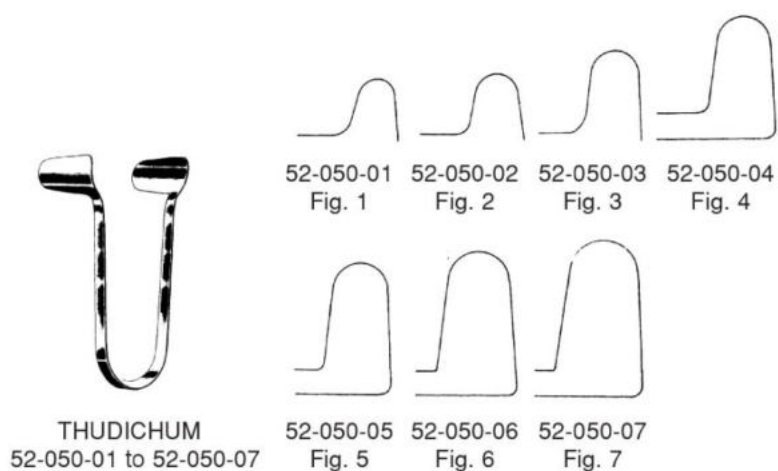


LEMPERT
50-807-20
20.5 cm, 8"



MUCK
50-812-13
13 cm, 5 1/8"

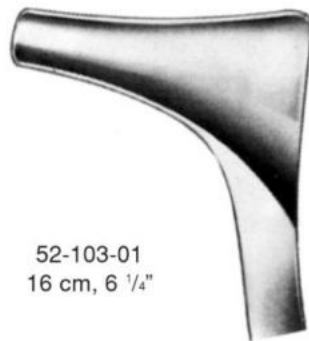
Nasal Specula Especúlos nasales



Small
Medium
Large



Nasal Specula
Espéculos nasales



52-103-01
16 cm, 6 1/4"



52-103-02
16 cm, 6 1/4"



52-103-03
16 cm, 6 1/4"



HARTMAN

Nasal Specula, Laryngeal Mirrors
Espéculos nasales, espejos laríngeos



TIECK-HALLE
52-116-13
13.5 cm, 5 1/4"



BECKMAN
52-118-13
12.5 cm, 5"



KILLIAN
52-120-35 to 52-120-90
13 cm, 5 1/8"



52-120-35
35 mm

52-120-50
50 mm

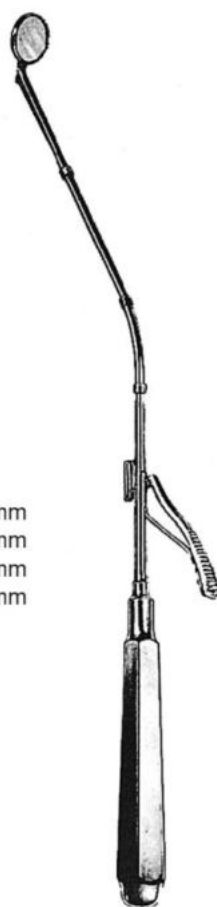
52-120-75
75 mm

52-120-90
90 mm



COTTLE
52-124-35 to 52-124-90
14 cm, 5 1/2"

52-124-35 35 mm
52-124-50 50 mm
52-124-75 75 mm
52-124-90 90 mm



MICHEL
52-139-12 to 52-139-18
25 cm, 10"



52-139-12
12 mm



52-139-14
14 mm



52-139-16
16 mm



52-139-18
18 mm

Nasal Dressing Forceps, Nasal Polyp Forceps
Pinzas auriculares, Pinzas para pólipos



WILDE
52-151-15
15 cm, 6"

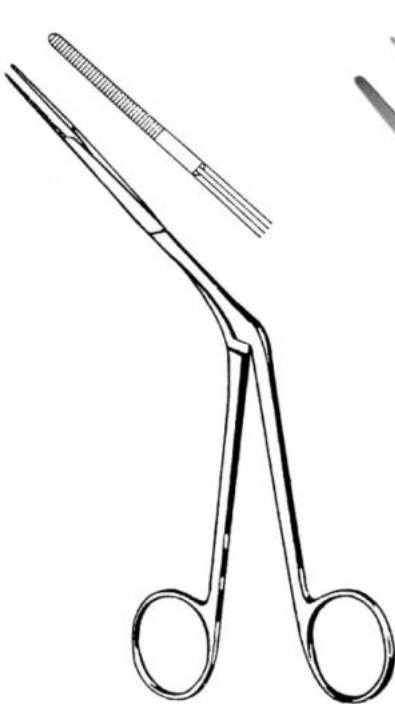
WILDE(TROELTSCH)
52-151-18
18 cm, 7"



JANSEN
52-154-20
20 cm, 8"



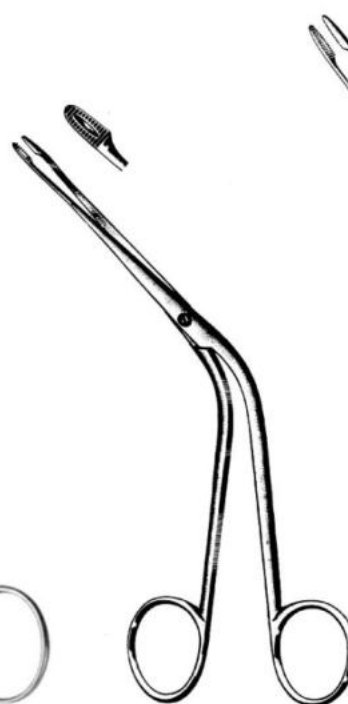
JANSEN
52-155-20
20 cm, 8"



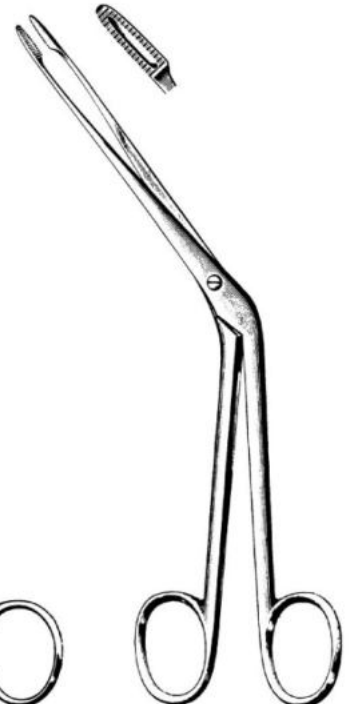
WESTMACOTT
52-158-20
20 cm, 8"



LUBET-BARBON
52-159-20
20 cm, 8"



HARTMAN
52-161-16
16 cm, 6 1/4"

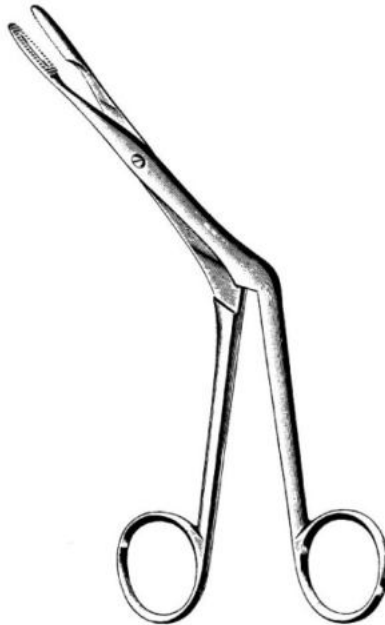


HARTMAN
52-161-20
20 cm, 8"

Nasal Polyp and Septum Forceps
Pinzas para pólipos y para el tabique nasal



LITTAUER
52-167-18
18 cm, 7"



HEYMAN-KNIGHT
52-169-18
18 cm, 7"



NOYES
52-171-14 52-173-14
14.5 cm, 5 3/4"



HEYMAN
52-181-18
18 cm, 7"

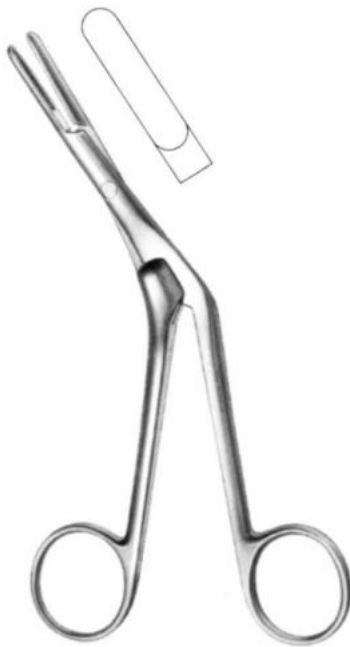


KNIGHT
52-185-18
18 cm, 7"

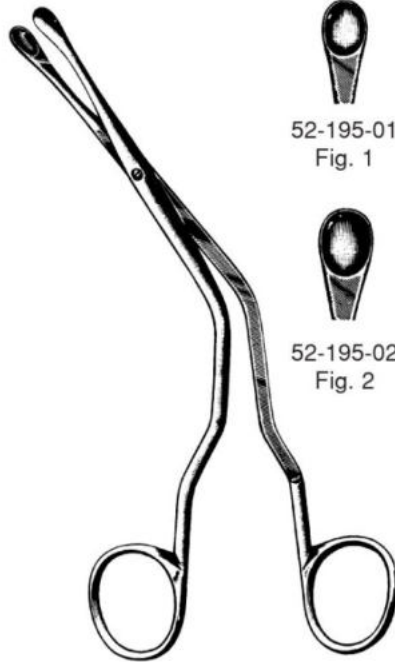


BRUENINGS
52-191-01 to 52-191-04
19 cm, 7 1/2"

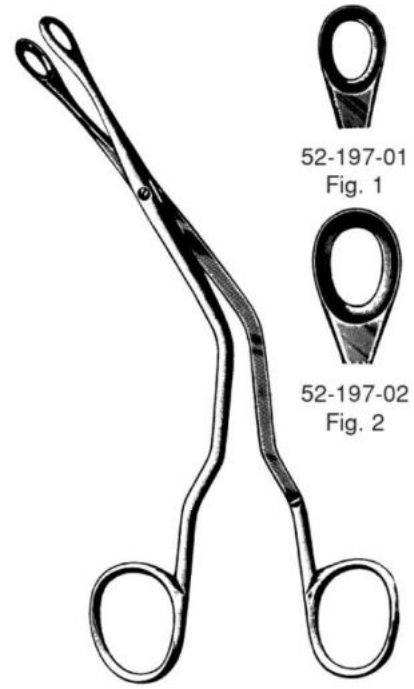
Nasal Cutting Forceps
Pinzas cortantes nasales



GRAIG
52-192-16
16 cm, 6 1/4"



LUC
52-195-01 52-195-02
19 cm, 7 1/2"



LUC
52-197-01 52-197-02
19 cm, 7 1/2"

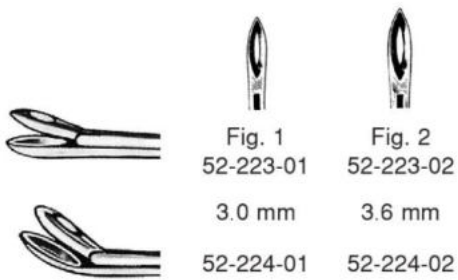
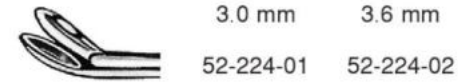


Fig. 1 52-223-01
Fig. 2 52-223-02

3.0 mm 3.6 mm



52-224-01 52-224-02

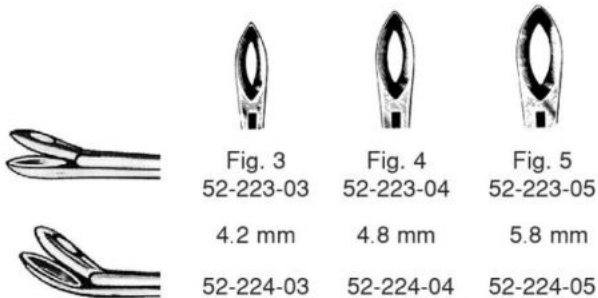


Fig. 3 52-223-03
Fig. 4 52-223-04
Fig. 5 52-223-05

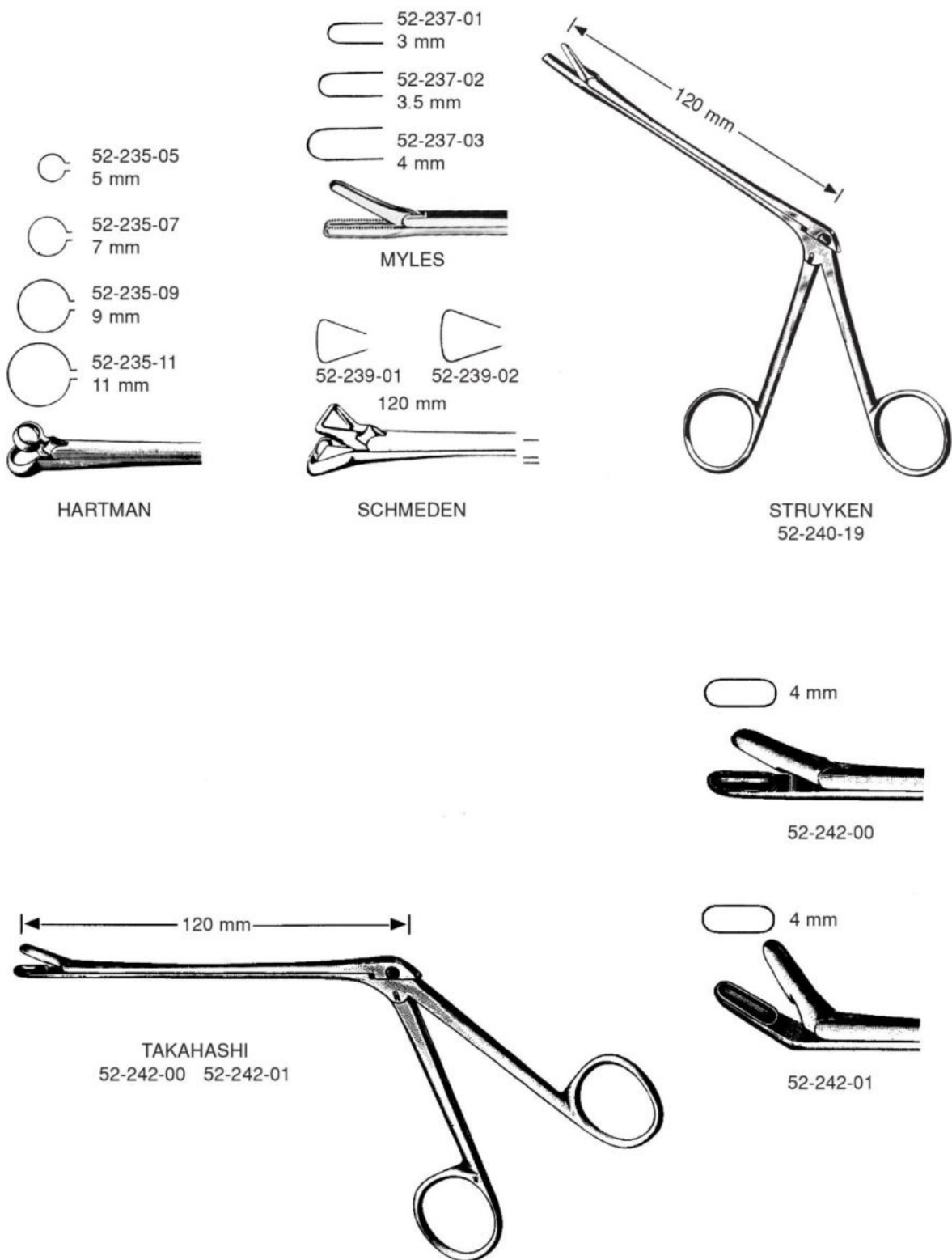
4.2 mm 4.8 mm 5.8 mm

52-224-03 52-224-04 52-224-05



WEIL-BLAKESLEY
52-223-01 to 52-224-05

Nasal Cutting Forceps
Pinzas cortantes nasales

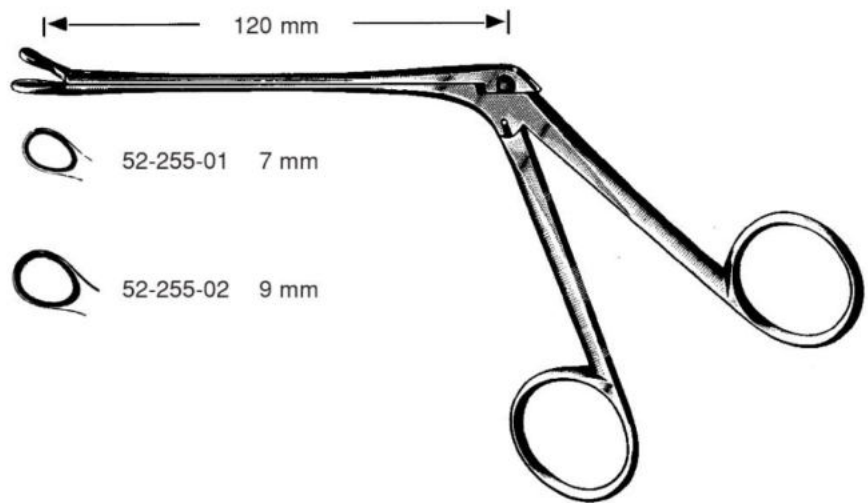


Nasal Cutting, Septum and Polyp Forceps, Rongeurs

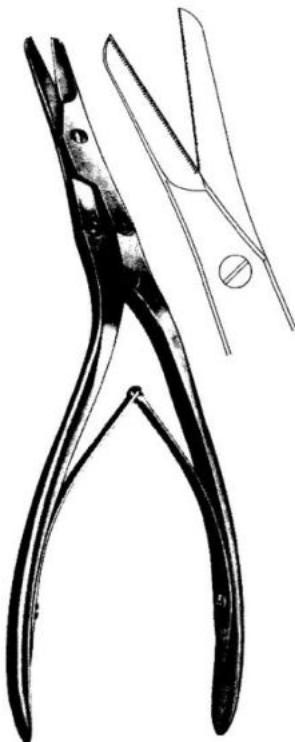
Pinzas cortantes nasales, Pinza para magullar tabique, Pinzas cortantes para maxilares



RUBIN
52-251-21
21 cm, 8 1/4"



WATSON-WILLIAMS
52-255-01



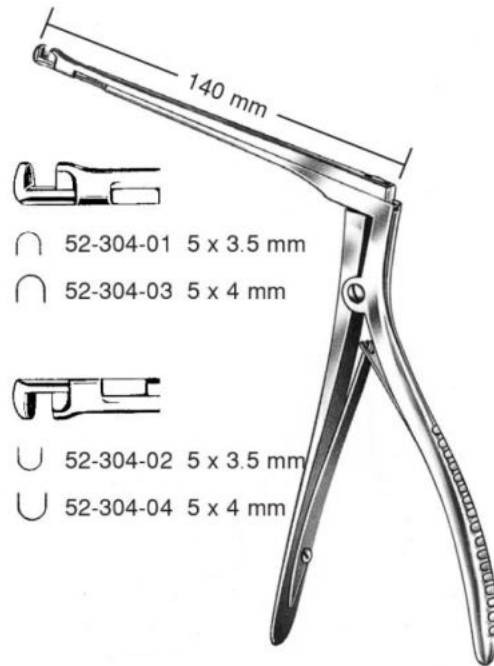
CAPLAN
52-256-20
20 cm, 8"



KERRISON
3 x 3 mm 52-303-03
4 x 4 mm 52-303-04
5 x 5 mm 52-303-05
6 x 6 mm 52-303-06
17 cm, 6 3/4"



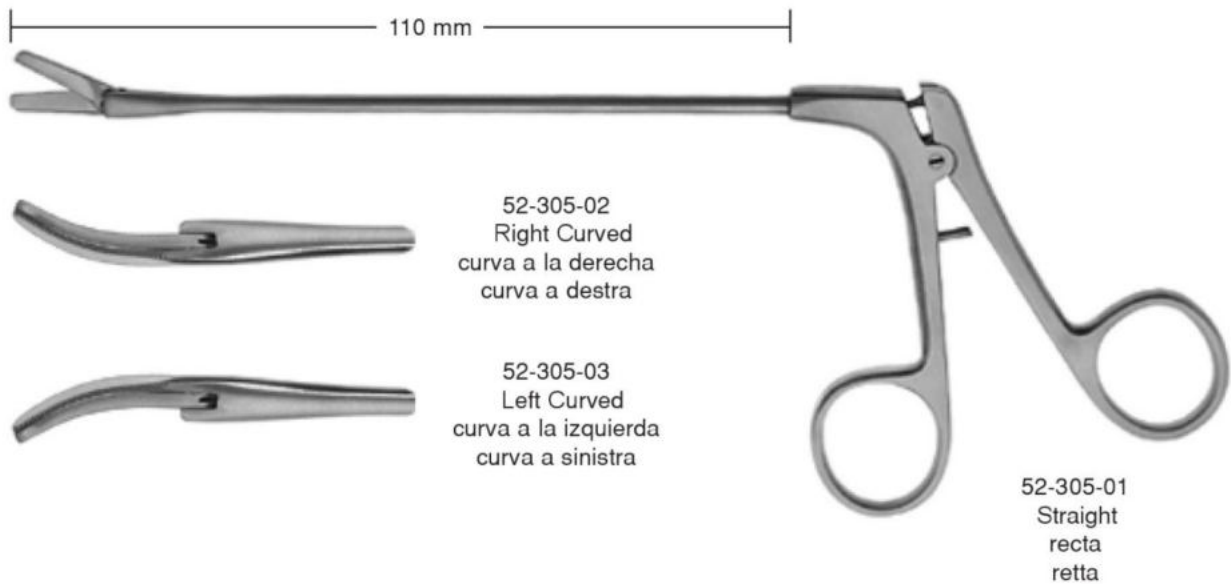
Nasal Cutting Scissors, Antrum Punch Forceps
Pinzas cortantes nasales, Pinzas cortantes para maxilares



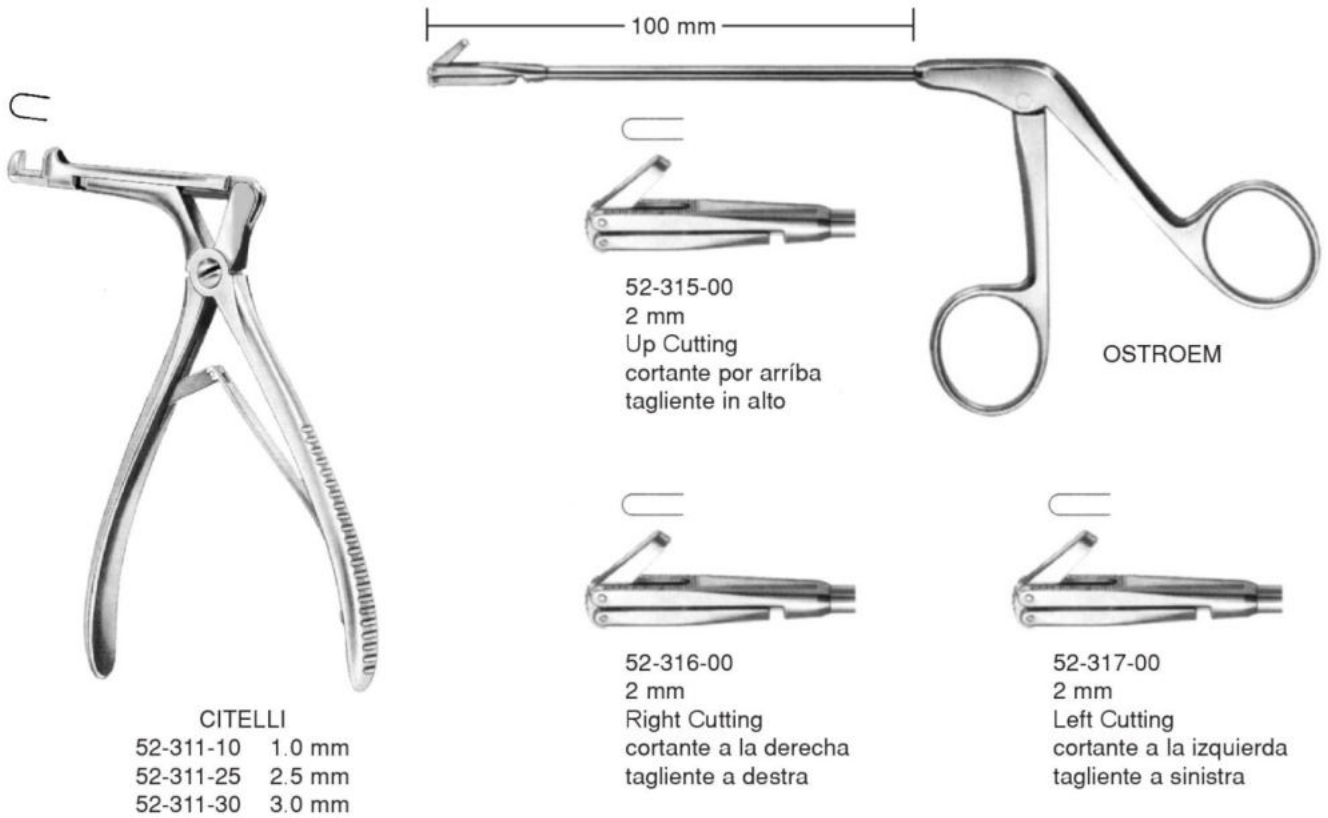
HAJEK-KOFLER
52-304-01 to 52-304-04



Killian
58-102-20
20cm, 8"



Punches, Septum Forceps
Pinzas osteótomos, Pinzas para el tabique nasal

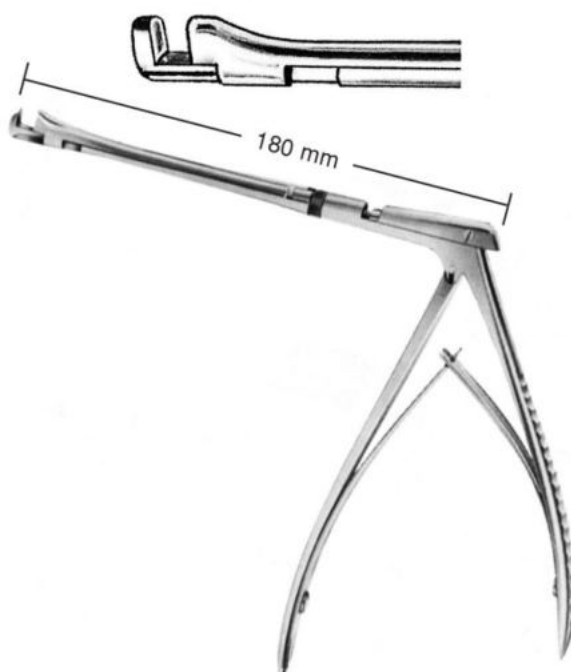


MIDDLETON-JANSEN
52-323-19
19 cm, 7 1/2"

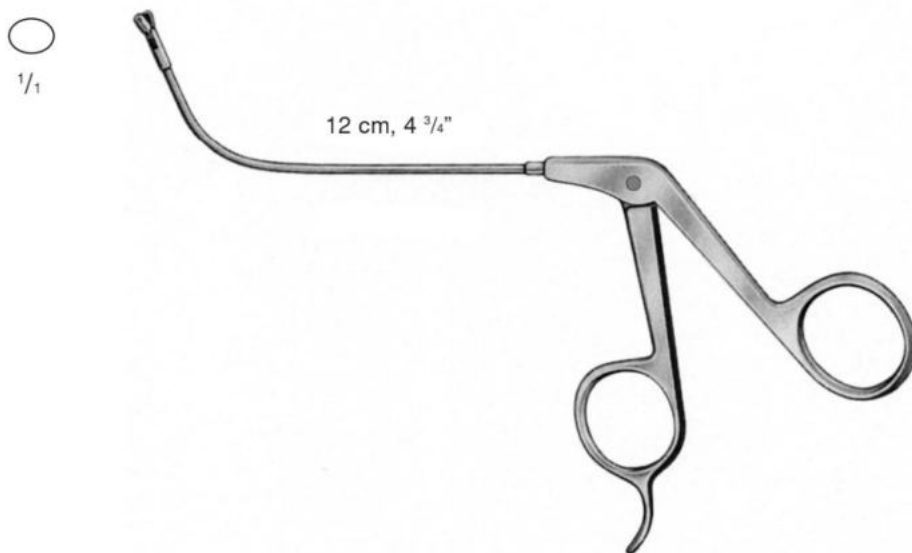


MIDDLETON-JANSEN
52-325-19
19 cm, 7 1/2"

Sinuscopy Forceps
Pinzas para senoscopia



HAJEK-KOFLER
52-316-16
3.5 mm



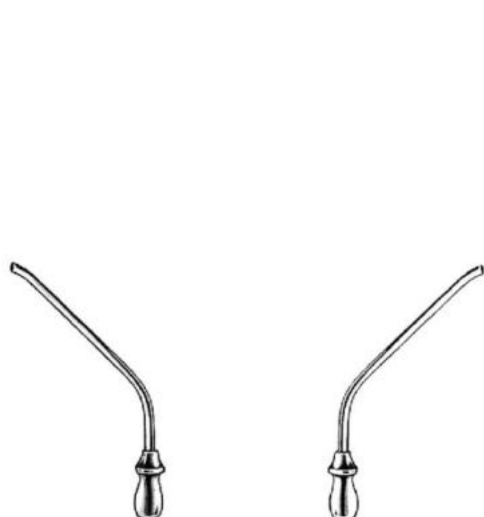
	Jaw boca morso		Horizontal Cutting abierto horizontal apertura orizzontale	Vertical Cutting abierto vertical apertura verticale
65°	○ 3 mm Round		52-317-65	52-318-65
70°	○	} Oval	52-317-70	52-318-70
90°	○		52-317-90	52-318-90
110°	○		52-317-11	52-318-11

Circular Forceps
Pinza circular



52-319-35 3.5mm
52-319-45 4.5mm

Antrum and Frontal Sinus Wash Cannulas Cánulas lavadoras para seno maxilar y seno frontal



HARTMAN

Fig. 1 Ø Fig. 2

52-338-20	2.0 mm	52-339-20
52-338-25	2.5 mm	52-339-25
52-338-30	3.0 mm	52-339-30



Ø mm **LICHTWITZ**

1.5	52-340-15
1.8	52-340-18
2.0	52-340-20
Luer-Lock 10 cm, 4"	

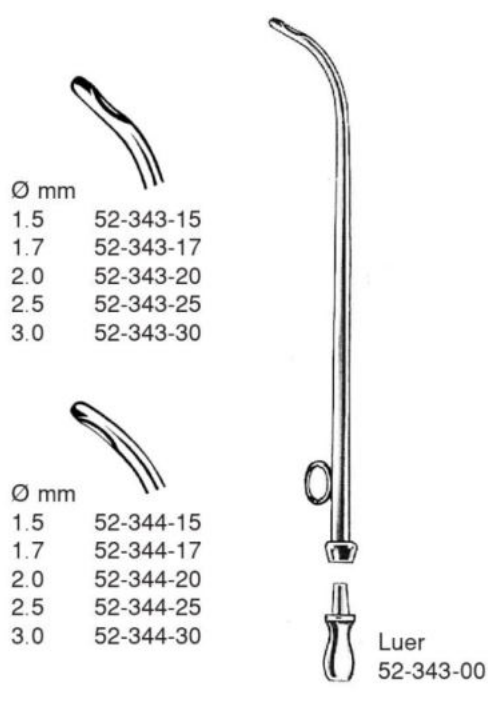


KILLIAN
52-341-03
14 cm, 5 1/2"
3 mm Ø



Ø mm **RITTER-HALLE**

2.5	52-342-25
3.0	52-342-30
4.0	52-342-40



SIEBENMAN
52-343-15 to 52-344-30



KILLIAN
Ø 1.5 mm
52-345-15



GUILLEN
19 cm, 7 1/2"
52-347-20

Suction Raspatory
Legra de succión
Raspatorio con aspiratore

Nasal Snares, Nasal Knives
Polipótomos, Bisturios nasales



KRAUSE-VOSS
52-350-26
26 cm, 10 1/4"



KRAUSE
52-351-26
26 cm, 10 1/4"



WILDE
52-352-24
24 cm, 9 1/2"



Pkg/12

52-355-03 0.3 mm



JOSEPH
52-370-16 to 52-373-16



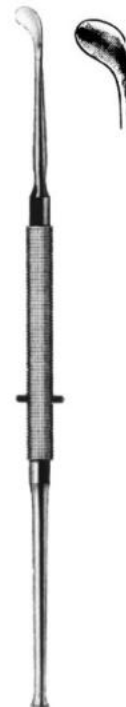
52-370-16 52-371-16
Blunt
romos, smussi



52-372-16 52-373-16
Sharp
agudos, acuti



FREER
52-374-16
16.5 cm, 6 1/4"

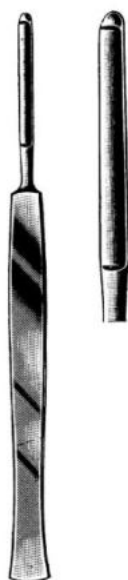


FREER
52-375-19
19 cm, 7 1/2"

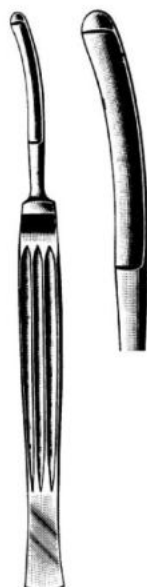


JOSEPH
52-375-16
16.5 cm, 6 1/2"

Rhinoplastic and Nasal Knives, Septum Sickle Knives, Curettes
Bisturios para plastica y operaciones de la nariz, Bisturios para el tabique nasal, Curetos



JOSEPH
52-376-16
16 cm, 6 1/4"



CONVERSE
52-379-16
16 cm, 6 1/4"



COTTLE
52-380-15
15 cm, 6"



COTTLE
52-382-15



JOSEPH
52-384-15



JOSEPH
52-385-15



52-386-01
Sharp
agudo
acuto



52-386-02
Blunt
romo
smusso

19 cm, 7 1/2"



52-387-01
Forward Cutting
corte hacia adelante
taglio in avanti

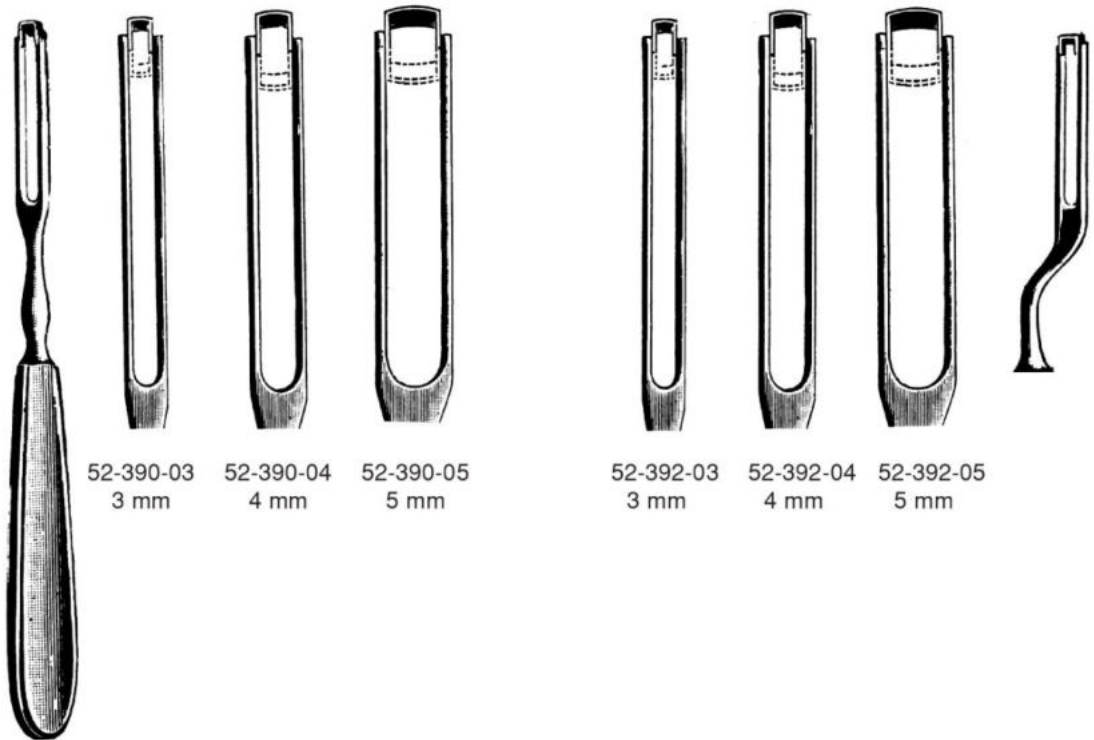


52-387-02
Backward Cutting
corte hacia atras
taglio retrograde



BOOTNAS
19 cm, 7 1/2"

Septum Swivel Knives
Bisturíes para el tabique nasal



BALLENGER
52-390-03 to 52-392-05
20 cm, 8"

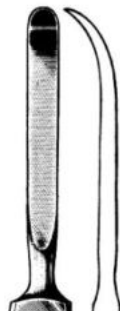
Septum Elevators
Elevadores para el tabique



HALLE
52-410-16
16.5 cm, 6 1/2"



McKENTY
52-410-04 52-410-05
15 cm, 6"



52-410-04
4 mm



52-410-05
5 mm



JOSEPH
52-411-16
16 cm, 6 1/4"



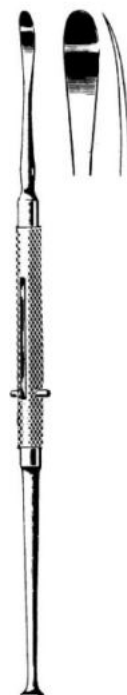
ROGER
52-413-19
19 cm, 7 1/2"



FREER
52-415-18
18 cm, 7"



FREER
52-417-19
19 cm, 7 1/2"



FREER
52-419-19
19 cm, 7 1/2"

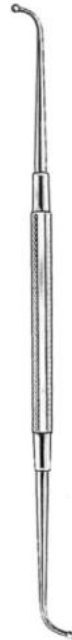
Septum Elevators
Elevadores para el tabique



KILLIAN
52-420-01
18.5 cm, 7 1/4"



PIERCE
52-420-02
21 cm, 8 1/4"



SINUS
52-420-03
18 cm, 7"



PENNINGTON
52-420-04
21 cm, 8 1/4"



McKENTY
52-420-20
22 cm, 8 3/4"



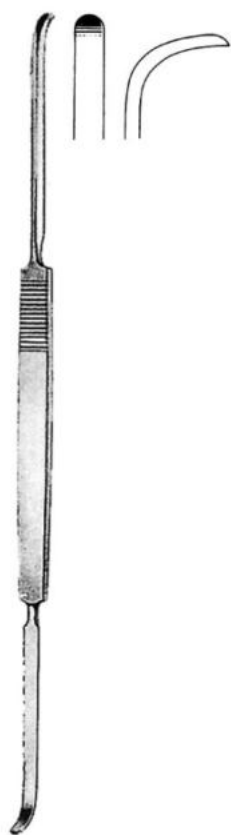
HOWARTH
52-421-21
21.5 cm, 8 1/2"



Septum Elevators
Elevadores para el tabique



COTTLE-JOSEPH
52-422-22
22 cm, 8 3/4"



COTTLE
52-421-23
23 cm, 9"



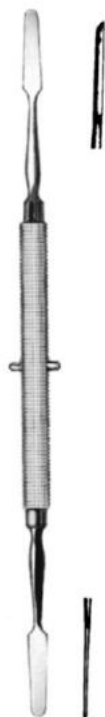
COTTLE
52-423-22
22 cm, 8 3/4"



COTTLE
52-424-16
16 cm, 6 1/4"



COTTLE
52-425-19
19 cm, 7 1/2"



KILLIAN
52-426-22
22 cm, 8 3/4"



HAJEK-BALLENGER
52-428-21
22 cm, 8 3/4"



BALLENGER
52-430-22
22 cm, 8 3/4"

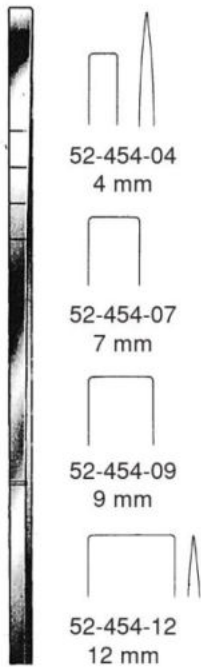


FREER
52-450-04



FREER
52-451-04

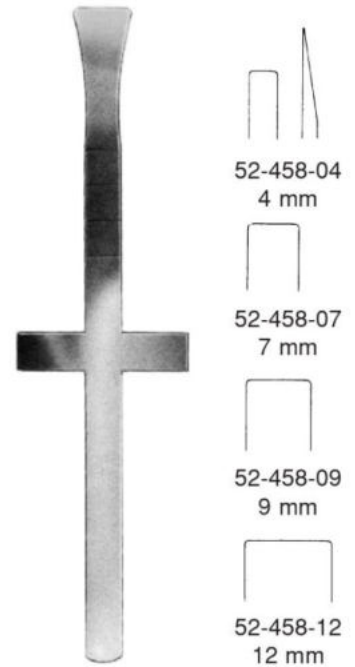
Rhinoplastic Chisels & Osteotomes Cinceles para la plástica nasal



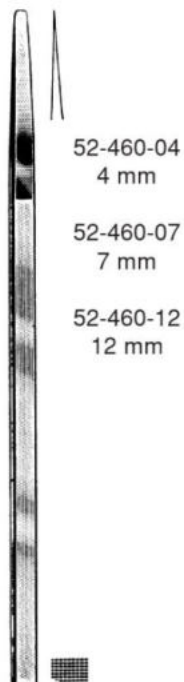
COTTLE
52-454-04 to 52-454-12
18 cm, 7"



COTTLE
52-455-06
18 cm, 7"



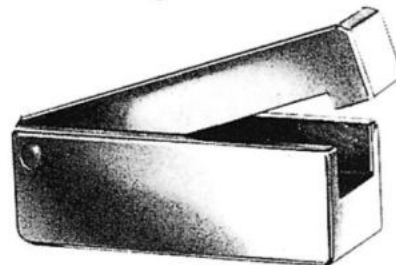
COTTLE
52-458-04 to 52-458-12



COTTLE
52-460-04 to 52-460-12
18 cm, 7"

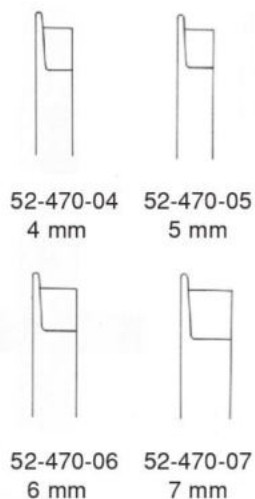


Cartilage Crusher

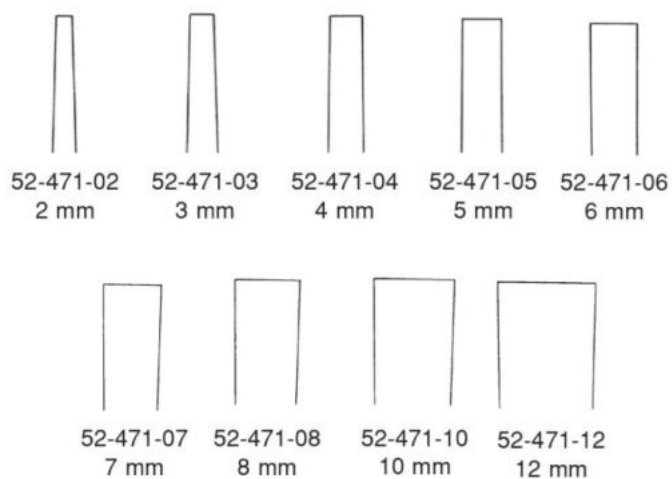


COTTLE
52-461-00

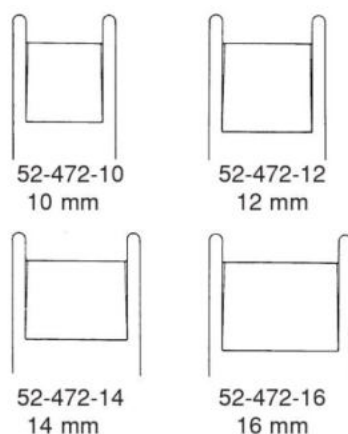
Rhinoplastic Chisels & Osteotomes Cinceles para la plàstica nasal



FOMON
52-470-04 to 52-470-07
17 cm, 6 3/4"

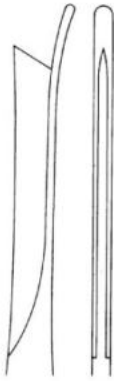


SHEEHAN
52-471-02 to 52-471-12
16 cm, 6 3/4"



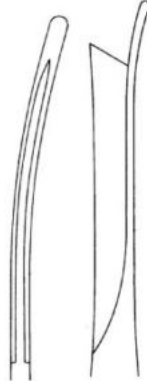
CINELLI
52-472-10 to 52-472-16

Rhinoplastic Chisels & Osteotomes Cinceles para la plástica nasal



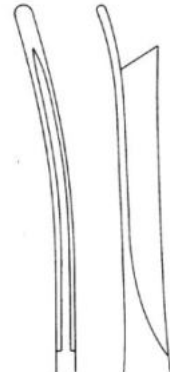
Straight

SILVER
52-473-01
18 cm, 7"



Right

SILVER
52-473-02
18 cm, 7"



Left

SILVER
52-473-03
18 cm, 7"



5 mm

KILLIAN
52-481-05
16 cm, 6 1/4"



5 mm

KILLIAN-CLAUS
52-482-05
17 cm, 6 3/4"



mm HAJECK
4 52-484-04
6 52-484-06
8 52-484-08



WEST
52-486-16
16 cm, 6 1/4"



WEST
52-487-16
16 cm, 6 1/4"

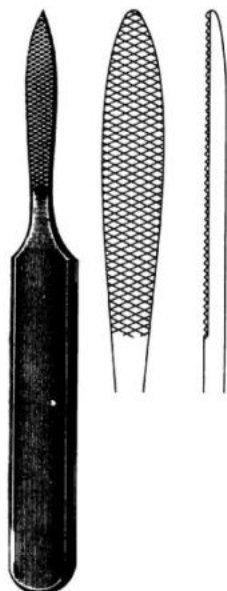


6 mm

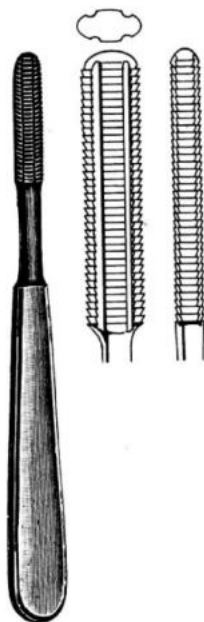


FREER
52-489-16
16 cm, 6 1/4"

Nasal Rasps
Escofinas nasales



JOSEPH
52-502-16
16 cm, 6 1/4"



MALTZ
52-504-18
18 cm, 7"



WIENER
52-507-17 52-507-19
18 cm, 7"



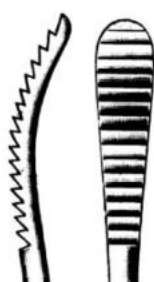
52-507-17



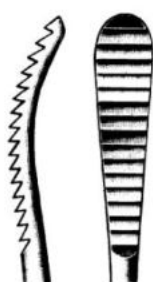
52-507-19



AUFRICHT
52-511-21 52-513-21
21 cm, 8 1/4"



52-511-21



52-513-21



LEWIS (JOSEPH)
52-514-16 52-516-16
18 cm, 7"



52-514-16
Fine
fine, fina

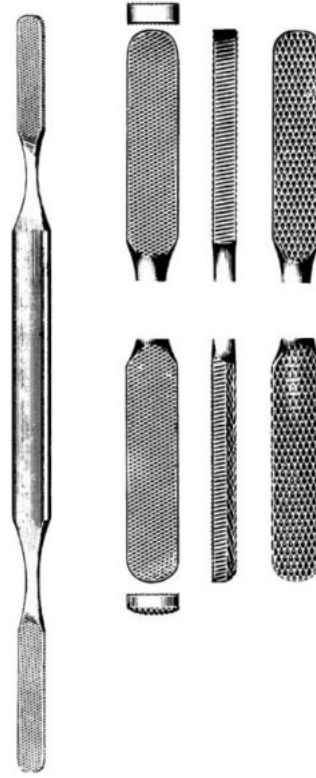


52-516-16
Coarse
gruesa, groasa

Nasal Rasps
Escofinas nasales



MALTZ (COTTLE)
52-518-21
21 cm, 8 1/4"



FOMON
52-520-21
21 cm, 8 1/4"



MILLER



52-521-01

5 mm



52-521-02

4.3 mm



52-521-03

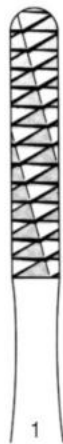
5 mm

Tungsten Carbide



FOMON

52-522-01 to 52-522-09 TC
20 cm, 8"



1



2

Fig. 1/2
52-522-01



3



4

Fig. 3/4
52-522-04

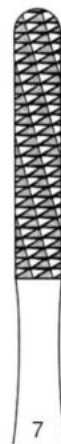


5

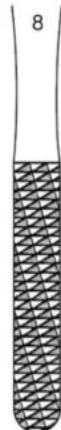


6

Fig. 5/6
52-522-05

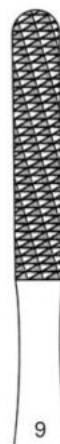


7



8

Fig. 7/8
52-522-07



9



10

Fig. 9/10
52-522-09

Nasal Rasps, Nasal Saws
Escofinas nasales, Sierras nasales



PEET
52-523-01 Straight
52-523-02 Curved



GALLAHER
52-526-16 to 52-529-16



Fig. 1
52-526-16



Fig. 2
52-527-16

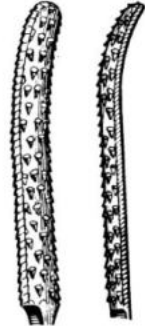
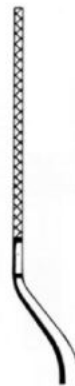


Fig. 3
52-529-16



JOSEPH
52-535-01 52-535-02
17 cm, 6 3/4"

Straight
redo
retta



Left
izquierda
a sinistra



Right
derecha
a destra



JOSEPH
52-532-19 19 cm, 7 1/2" 52-534-19
52-533-19

Nasal Retractors
Retradores nasales, Ganchos para la piel



COTTLE
52-540-16
16 cm, 6 1/4"

60 x 6.5 mm



AUFRICHT
52-542-12
12 cm, 4 3/4"



AUFRICHT
52-551-16
16 cm, 6 1/4"



AUFRICHT
52-551-16L
16 cm, 6 1/4"



MASING-NEIVERT
52-552-16
16 cm, 6 1/4"

10 x 12 mm



COTTLE
52-553-15
15 cm, 6"



COTTLE
14.5 cm, 5 3/4"



52-554-01



52-554-02

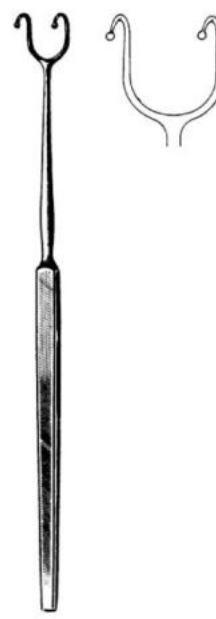


52-554-03

3 x 11 mm



KILNER
52-555-08
8 cm, 3 1/8"



FOMON
52-556-16
16 cm, 6 1/4"



FOMON
52-557-17
17 cm, 6 3/4"

Skin Hooks, Retractor, Columnella Forceps
Ganchos para la piel, Pinza para columnela



FREER
52-558-15
15 cm, 6"



COTTLE-NEIVERT
52-559-20
20 cm, 8"



GILLIES
52-560-18
52-562-18
18 cm, 7"



Fig. 1



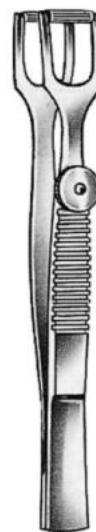
Fig. 2



LANGE
52-563-22
23 cm, 9"



COTTLE
52-564-16
16 cm, 6 1/4"

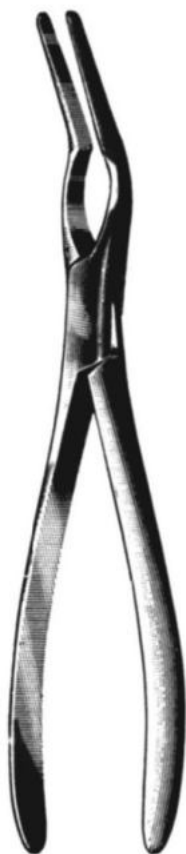


COTTLE
52-565-10
10 cm, 4"



CONVERSE
52-566-12
12 cm, 4 3/4"

Septum Straightening Forceps, Curettes
Pinza para enderezar el tabique nasal, curetas



ASCH
52-571-23
23 cm, 9"



WALSHAM
52-572-23 to 52-575-23
23 cm, 9"



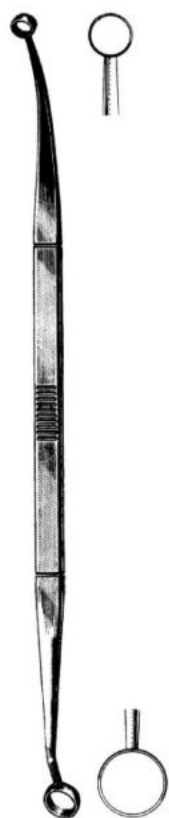
52-572-23
Straight
recta
retta



52-573-23
Left
izquierda
a sinistra



52-575-23
Right
derecha
a destra



FAULKNER
52-601-21
21 cm, 8 1/4"



COAKLEY
52-607-01 to 52-607-06
17 cm, 6 3/4"



52-607-01
Fig. 1



52-607-02
Fig. 2



52-607-03
Fig. 3



52-607-04
Fig. 4



52-607-05
Fig. 5



52-607-06
Fig. 6

Adenoid Curettes Cuchillos para vegetaciones adenoides



52-620-01
Fig. 1
10 mm



52-620-02
Fig. 2
12 mm



52-620-03
Fig. 3
15 mm



52-620-04
Fig. 4
18 mm



52-620-05
Fig. 5
19 mm



52-620-06
Fig. 6
20 mm

BECKMANN

52-620-01 to 52-620-06
22 cm, 8 3/4"



52-636-01
Fig. 1
12 mm



52-636-02
Fig. 2
14 mm



52-636-03
Fig. 3
16 mm



52-636-04
Fig. 4
18 mm

St. CLAIR-THOMSON
52-636-01 to 52-636-04
21 cm, 8 1/4"



BARNHILL
52-630-00 to 52-630-04
21 cm, 8 1/4"



52-630-00
Fig. 0
10.7 mm



52-630-01
Fig. 1
13.3 mm



52-630-02
Fig. 2
15.2 mm



52-630-03
Fig. 3
17.2 mm



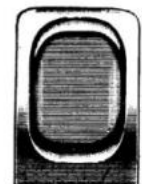
52-630-04
Fig. 4
19.3 mm



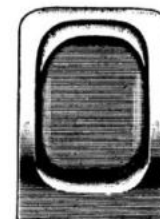
LAFORCE
52-641-01 to 52-641-03
25 cm, 10"



52-641-01
Fig. 1
12 mm



52-641-02
Fig. 2
16 mm



52-641-03
Fig. 3
18 mm

Spare Blades, Perforated
Hojas de repuesto, perfora-
das
Lame di ricambio, forate

Fig. 1
Fig. 2
Fig. 3

52-642-01
52-642-02
52-642-03



Tongue Depressors, Cheek and Lip Retractors
Baja-lenguas, Separadores para labios y mejillas

Wood
madera
legno



54-102-16
16 cm, 6 1/4"
Package of 100



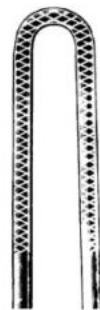
MAYO
54-103-17
17 cm, 6 3/4"



KROENIG
54-104-15
15 cm, 6"



FRENZEL
54-105-16
16.5 cm, 6 1/2"



54-106-01
14.5 cm, 5 3/4"



Angled
54-106-02
14.5 cm, 5 3/4"



BRUENINGS
54-107-19
19 cm, 7 1/2"



CAWOOD-MINNESOTA
54-108-15
15 cm, 6"

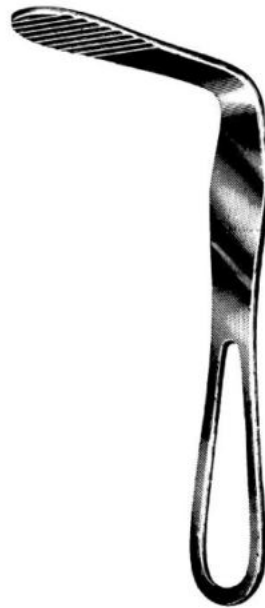


BUCHWALD
54-109-19
19 cm, 7 1/2"

Tongue Depressors
Baja-lenguas



MORITZ-SCHMIDT
54-110-19
19 cm, 7 1/2"



HARTMAN
54-111-15
15 cm, 6"



54-115-01
Fig. 1
14 cm, 5 1/2"



54-115-02
Fig. 2
15 cm, 6"

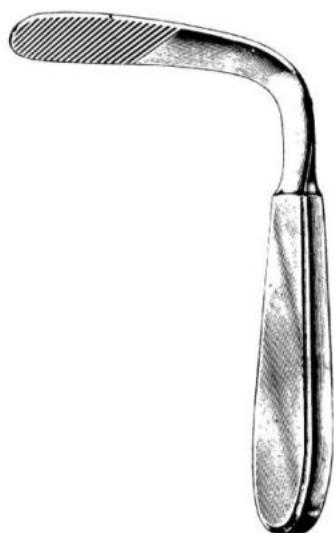


WIEDER
54-115-01 54-115-02



ANDREW
54-117-11
11 cm, 4 3/8"

Tongue Depressor, Cheek and Lip Retractor, Tongue Holding Forceps
Baja-lenguas, Separadores para labios y mejillas, Pinza tira-lenguas



TOBOLD
54-119-14
14.5 cm, 5 ³/₄"



SIMPLEX
54-230-11
11 cm, 4 ³/₈"



STERNBERG
54-231-12 12 cm, 4 ³/₄"
54-231-14 14 cm, 5 ¹/₂"
54-231-16 16 cm, 6 ¹/₄"



LIP & CHEEK
54-235-19
19 cm, 7 ¹/₂"



COLLIN
54-250-16 16 cm, 6 ¹/₄"
54-250-18 18 cm, 7"

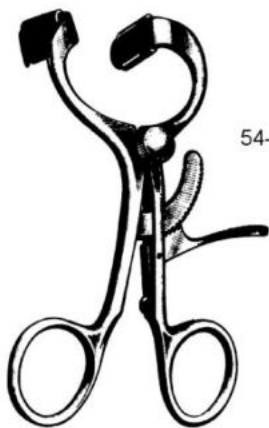


YOUNG
54-255-16
16 cm, 6 ¹/₄"



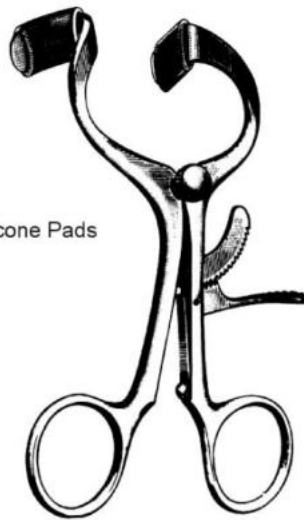
54-255-99
Spare Pair
Repuesto (pareja)
Ricambio (coppia)

Mouth Gags Abre-Bocas



54-310-08 Silicone Pads

MOLT (DOYEN-JANSEN)
54-265-12
12 cm, 4 ³/₄"



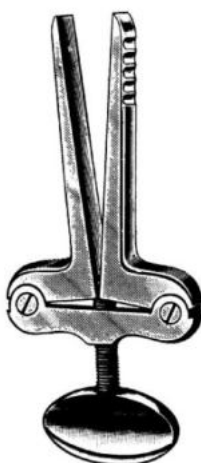
MOLT (DOYEN-JANSEN)
54-265-14
14 cm, 5 ¹/₂"



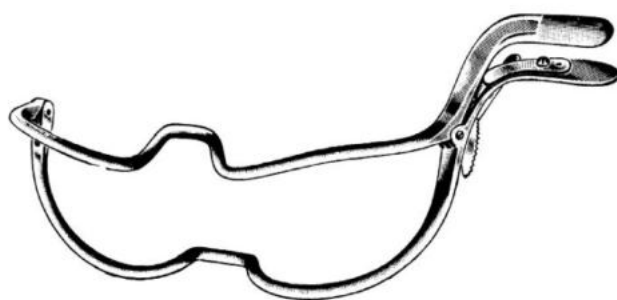
DENHART
54-267-12
12 cm, 4 ³/₄"



ROSER-KOENIG
54-270-16 16 cm, 6 ¹/₄"
54-270-19 19 cm, 7 ¹/₂"

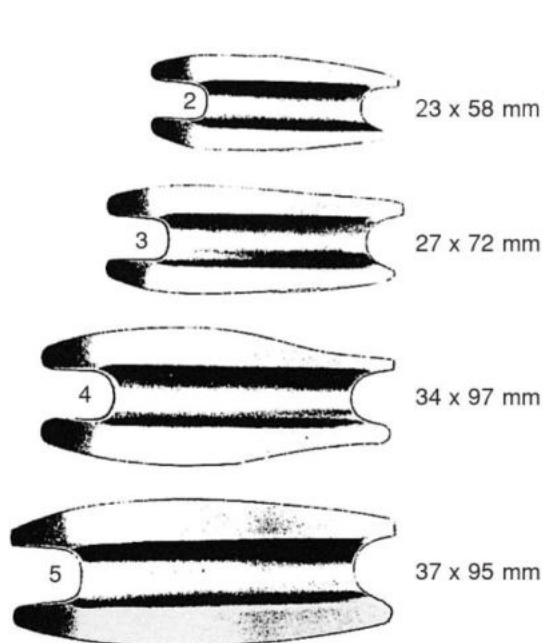


HEISTER
54-272-13
13 cm, 5 ¹/₈"



JENNINGS
54-274-09 9 cm, 3 ¹/₂"
54-274-11 11 cm, 4 ³/₈"
54-274-13 13 cm, 5 ¹/₈"
54-274-15 15 cm, 6"

Tongue Depressor, Mouth Gags
Baja-lenguas, Abrebocas

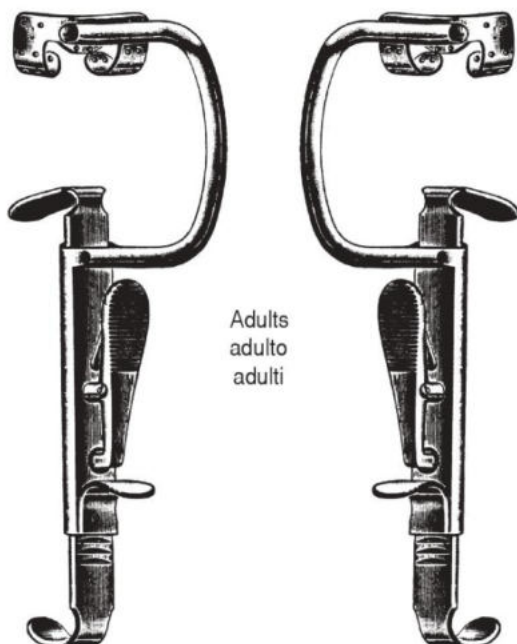


Left Side
izquierda
lato sinistro

Right Side
derecha
lato destro

RING

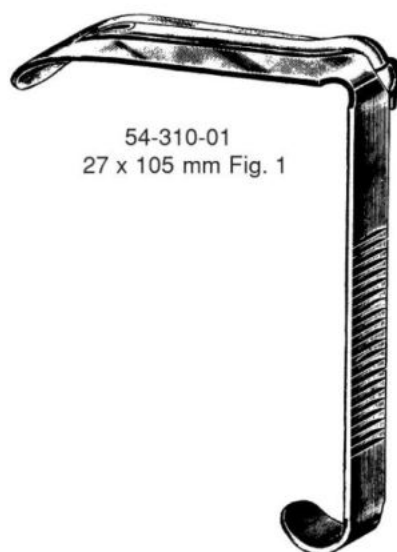
54-287-02	Fig. 2	54-288-02
54-287-03	Fig. 3	54-288-03
54-287-04	Fig. 4	54-288-04
54-287-05	Fig. 5	54-288-05



Adults
adulto
adulti

54-310-10
Gag Only, Left
Abre-boca suelta, izquierda
Apribocca solo, sinistra

54-310-12
Gag Only, Right
Abre-boca suelta, derecha
Apribocca solo, destra



54-310-01
27 x 105 mm Fig. 1

DAVIS-BOYLE
54-310-00
Complete



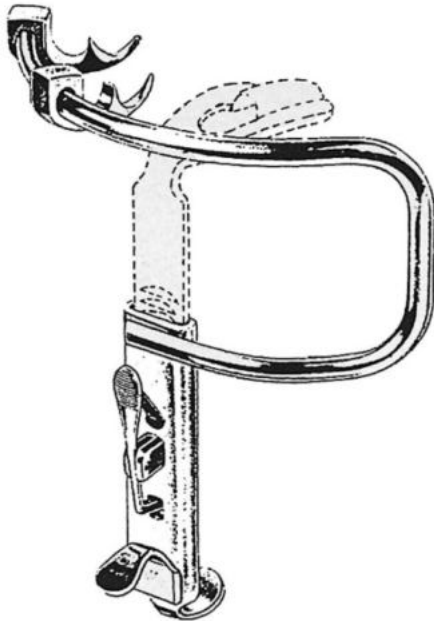
54-310-02
25 x 90 mm Fig. 2

54-310-03
25 x 75 mm Fig. 3

54-310-04
22 x 60 mm Fig. 4

54-310-05
20 x 25 mm Fig. 5

Mouth Gags Abre-Bocas



54-315-01
Fig. 1



54-315-02
Fig. 2

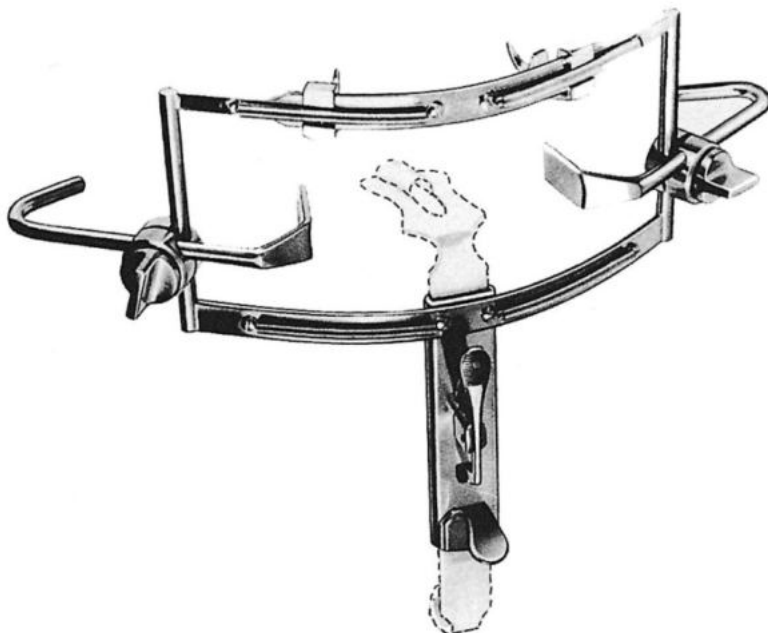


54-315-03
Fig. 3



KILNER-DOUGHTY
54-315-00
Complete

54-315-10
Gag Only
Abre-boca solo
Apribocca solo



DINGMAN
54-317-10
Gag Only
Abre-boca solo, Apribocca solo

54-317-00 Complete
with 3 interchangeable tongue depressors,
2 rotating cheek holders
2 movable tooth hooks and thread guide

con 3 baja lenguas intercambiables,
2 valvulas giratorias p. las labios,
2 ganchos graduables

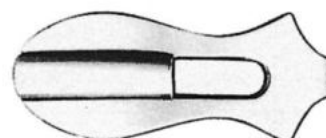
con 3 depressori intercambiabili,
2 valve laterali rotative
2 uncini a denti mobile e guida dentale



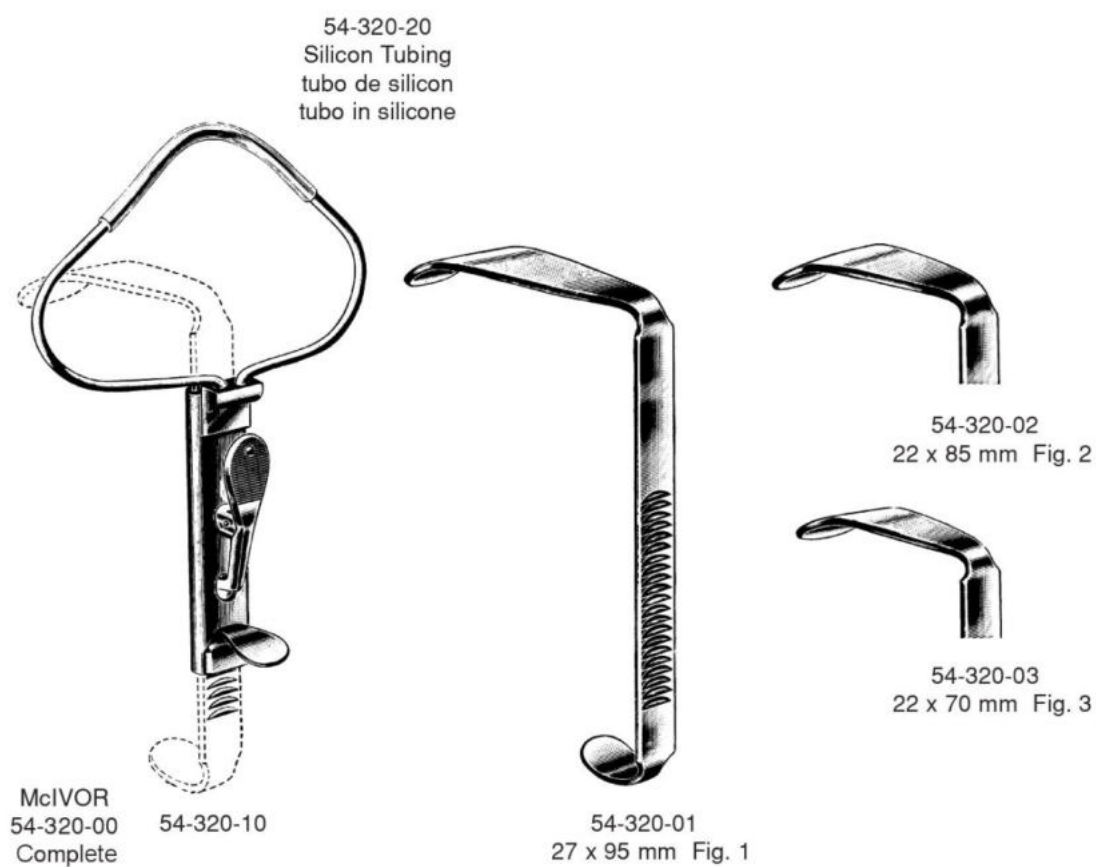
1 24 x 62 mm
54-317-01



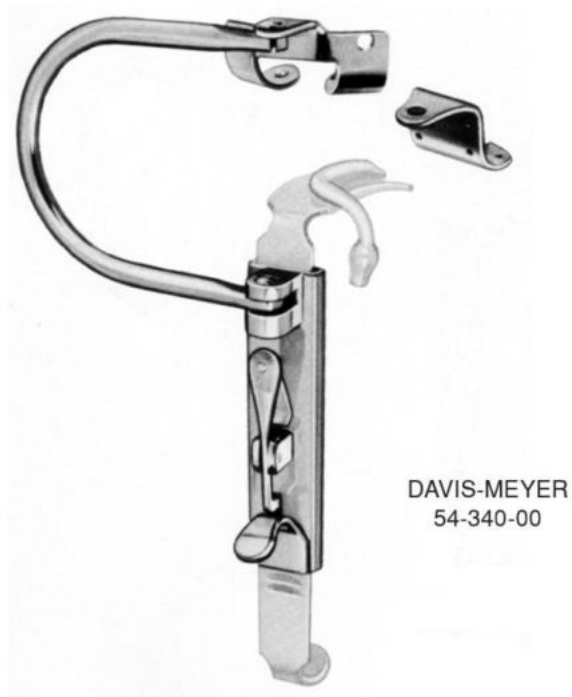
2 28 x 65 mm
54-317-02



3 31 x 75 mm
54-317-03



Mouth Gags
Abre-bocas





Disimpaction Forceps, Chest Support
Pinzas para reposiciones, Soporte de pecho



NEGUS
54-400-01



Left Side
izquierda
lato sinistro

ROWE

54-501-22 22.5 cm, 9"
54-501-23 23.5 cm, 9 1/4"
54-501-24 24.0 cm, 9 1/2"

Infant, bebé, lattante
Child, niño, bambino
Adult, adulto

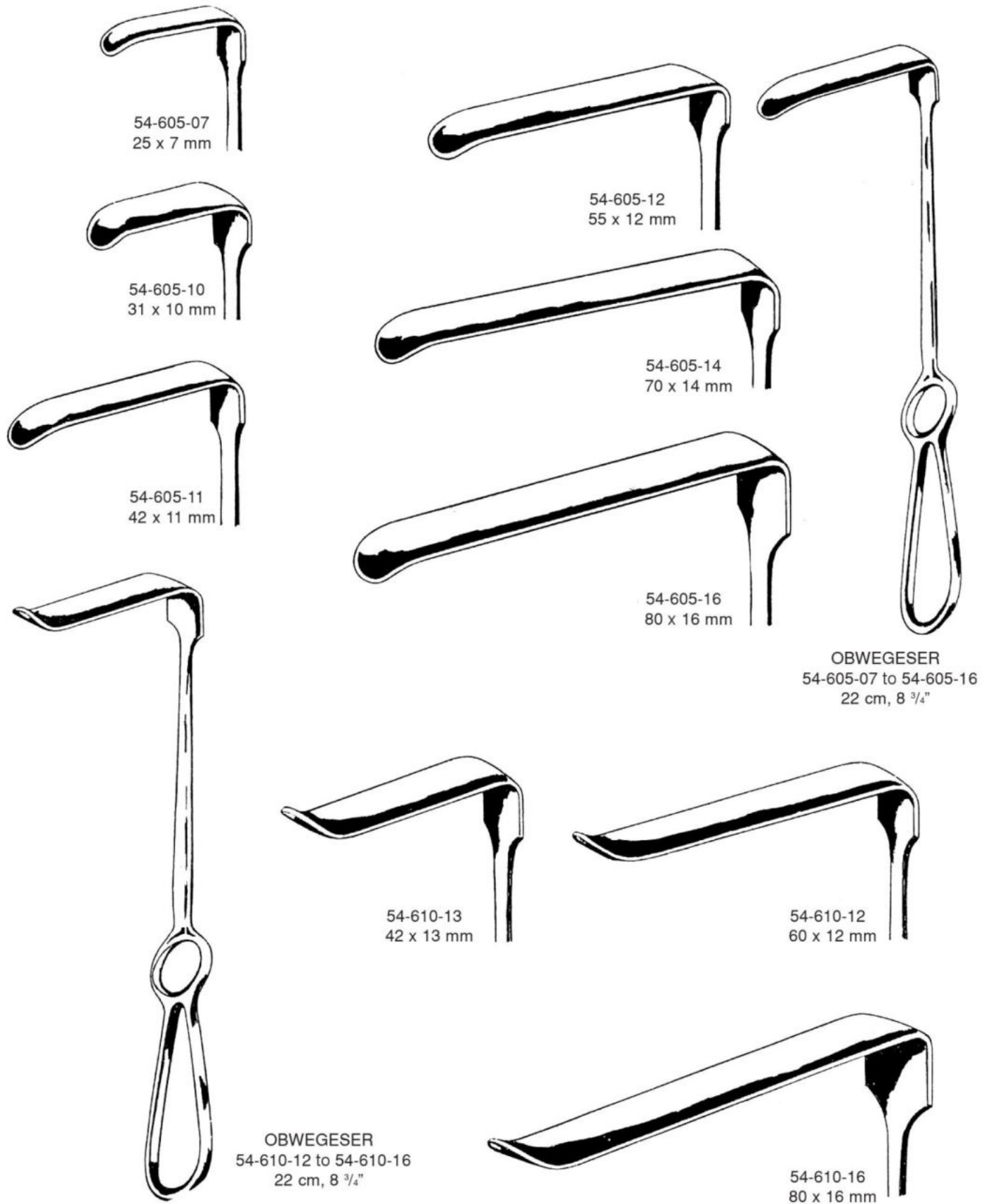


Right Side
derecha
lato destro

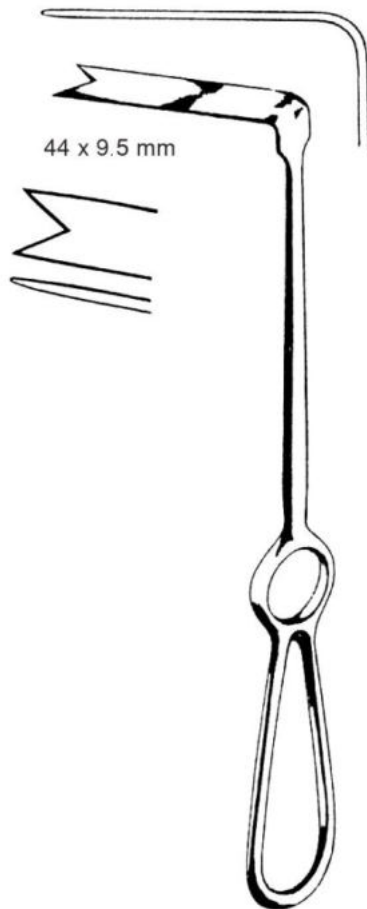
ROWE

54-503-22 22.5 cm, 9"
54-503-23 23.5 cm, 9 1/4"
54-503-24 24.0 cm, 9 1/2"

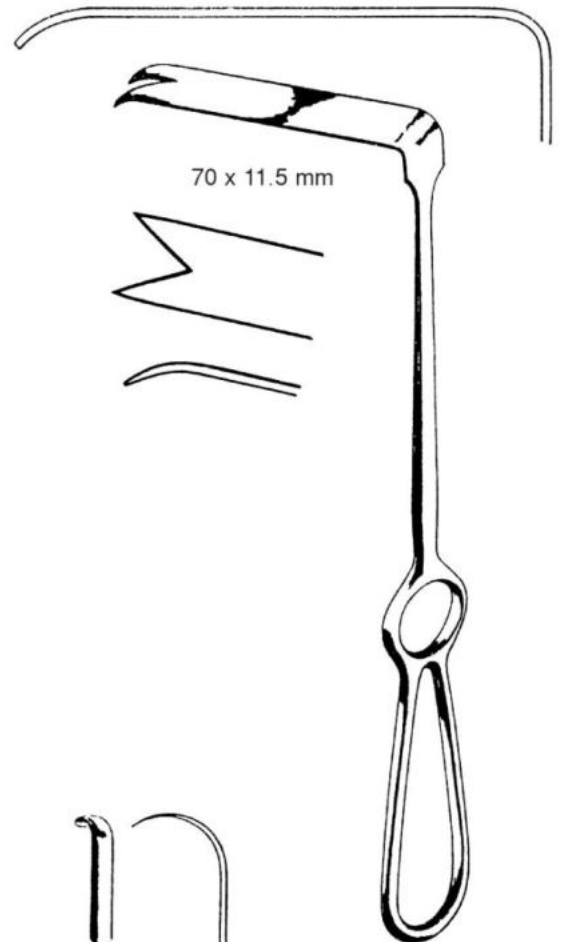
Retractors for Mouth and Jaw
Separadores para cirugía plástica



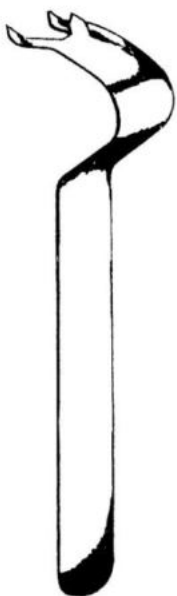
Retractors for Mouth and Jaw
Separadores Periostótomos para cirugía plástica



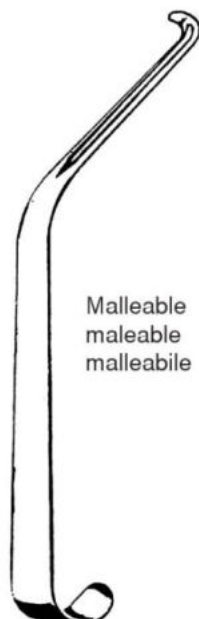
SPINA-NASALIS
54-613-10
22 cm, 8 3/4"



RAMUS
54-615-12
22 cm, 8 3/4"



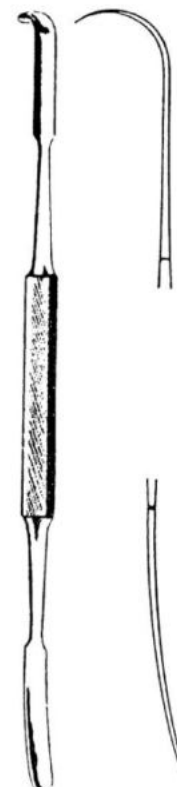
OBWEGESER
54-620-15
15.5 cm, 6"



OBWEGESER
54-623-16
16 cm, 6 1/4"



OBWEGESER
54-627-01
21 cm, 8 1/4"



OBWEGESER
54-630-02
20.5 cm, 8"

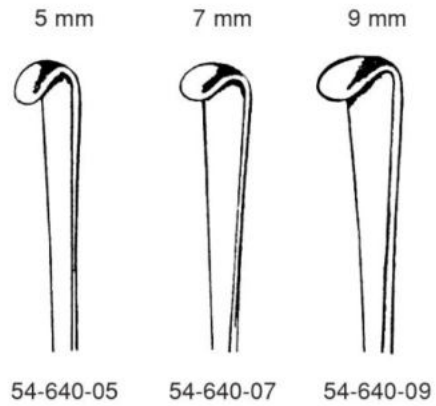
Periosteal Elevators
Periostótomos



OBWEGESER
54-635-18
17.5 cm, 7"



OBWEGESER
54-640-05 to 54-640-09
20 cm, 7.9"



OBWEGESER
54-650-06 to 54-650-11
17.5 cm, 7"



54-650-06



54-650-07

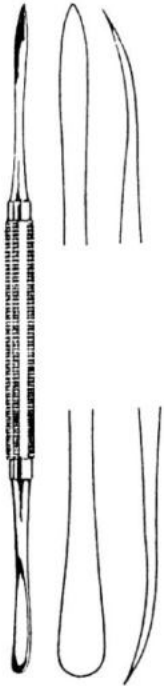


54-650-09

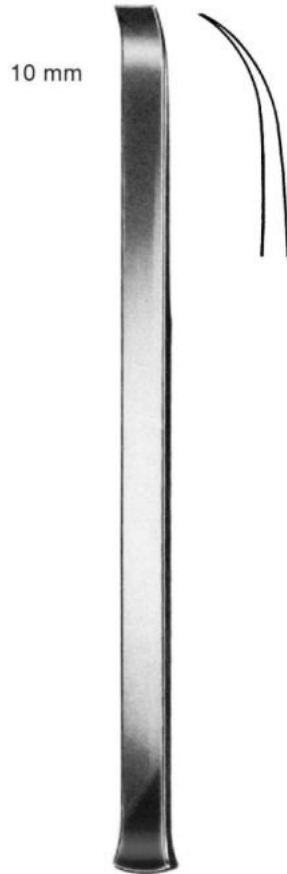


54-650-11

Oral Instruments
Periostótomos, Agujas, Separadores para cirugía plástica



DINGMAN
54-660-18
18 cm, 7"



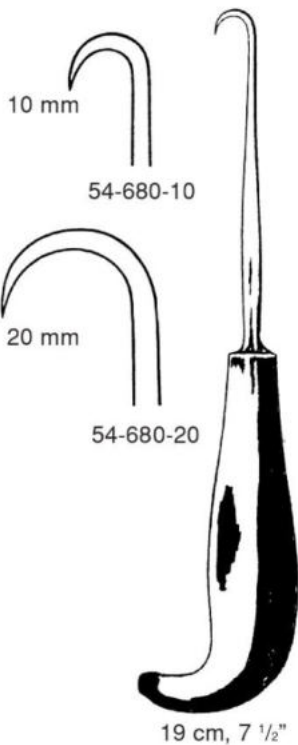
OBWEGESER
54-665-24
23.5 cm, 9 1/4"



OBWEGESER
54-670-23
23 cm, 9"



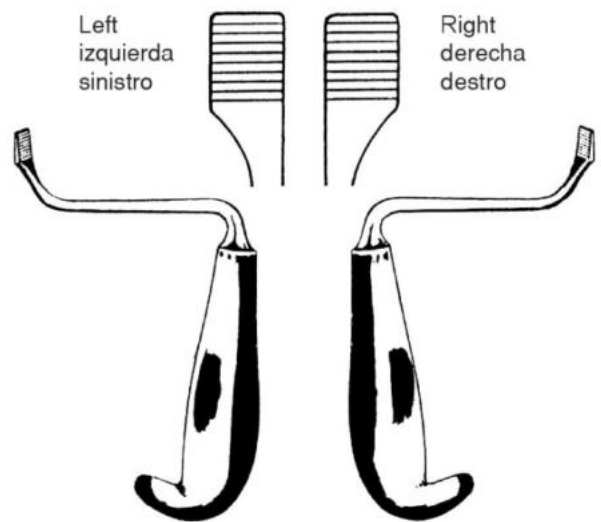
OBWEGESER
54-675-18
18 cm, 7"



19 cm, 7 1/2"



DINGMAN
54-685-21
21 cm, 8 1/4"



TESSIER
54-691-15
15 cm, 6"

TESSIER
54-692-15
15 cm, 6"

Chisels
Cinzel



54-700-01
21.5 cm, 8 1/2"



54-700-02
21.5 cm, 8 1/2"

Tonsil Instruments
Elevadores para amígdalas



LOVE
56-103-18 18 cm, 7"
56-103-20 20 cm, 8"
56-103-22 22 cm, 8 3/4"



HOFER
56-109-24
24 cm, 9 1/2"



NAGER
56-111-23
23 cm, 9"



HURD
56-131-22
22 cm, 8 1/4"



LOPEZ-REINKE
56-133-23
23 cm, 9"



YANKAUER
56-134-21
21 cm, 8.5"



56-135-01



HENKE
23 cm, 9"



56-135-02



CARPENTER
56-139-25
25 cm, 10"



CARPENTER
56-143-24
24 cm, 9 1/2"

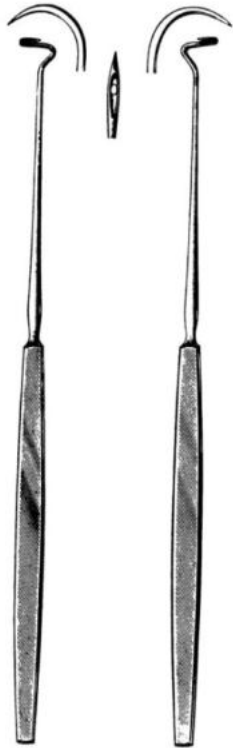


LUNIATSCHEK
56-151-19
19 cm, 7 1/2"



Tonsil Instruments

Agujas para suturas de amígdalas, Bisturios para amígdalas



DUPUY-WEISS
56-165-22 56-167-22
22 cm, 8 ³/₄"



CLAUS
56-168-23
23 cm, 9"



CLAUS-EICKEN
56-169-23
23 cm, 9"



TRELAT
56-170-23
23 cm, 9"



NAGER
56-170-24
24 cm, 9 ¹/₂"



FISHER
56-171-22
22.5 cm, 8.9"



ABRAHAM
56-172-19
19 cm, 7 ¹/₂"



ABRAHAM
56-173-21
21 cm, 8 ¹/₄"



CANFIELD
56-174-21
21 cm, 8 ¹/₄"



BRUENINGS
56-177-23
23 cm, 9"

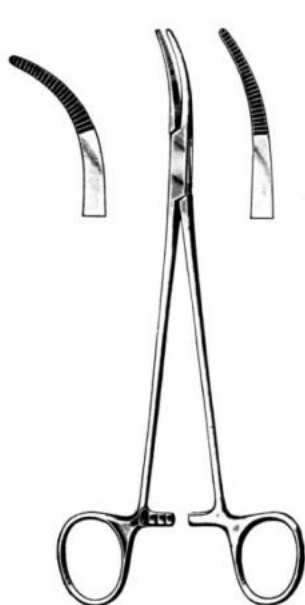


DOUGLAS
56-178-21
21 cm, 8 ¹/₄"

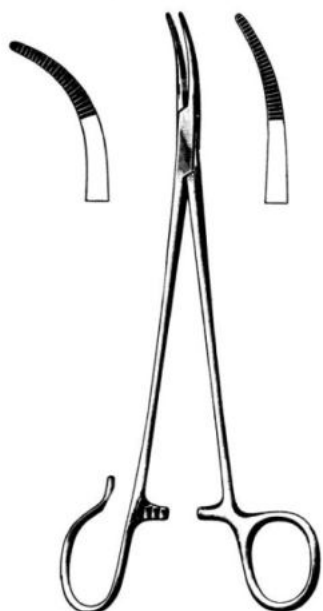


DOUGLAS
56-179-17
17 cm, 6 ³/₄"

Tonsil Seizing Forceps
Pinzas para coger las amígdalas



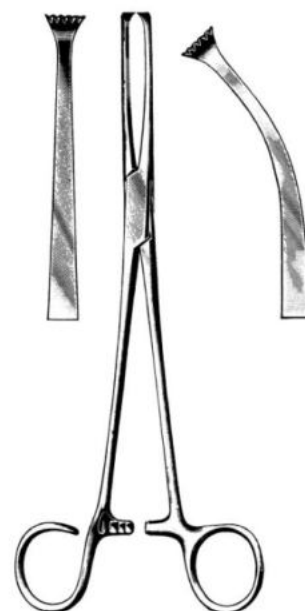
19 cm, 7 1/2"
SAWTELL SCHNIDT
56-181-19 56-183-19



19 cm, 7 1/2"
SAWTELL SCHNIDT
56-185-19 56-187-19



19 cm, 7 1/2"
NEGUS
56-191-19 56-193-19



19 cm, 7 1/2"
COLVER
56-202-19 56-203-19



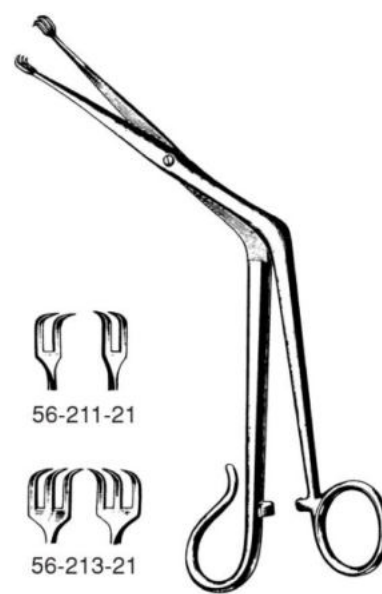
WHITE
56-205-18 18 cm, 7"
56-205-23 23 cm, 9"



BALLENGER
56-207-21
21.5 cm, 8 1/2"



BLOHMKE
56-209-20
20 cm, 8"



TYDING
56-211-21 56-213-21
21 cm, 8 1/4"

Tonsil Forceps, Tonsil Snare

Pinzas, Compresores para amígdalas, Cierra-nudos para amígdalas



ABRAHAM
56-210-20
20 cm, 8"



MARSCHIK
56-219-22
22 cm, 8 3/4"



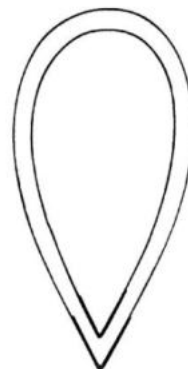
EVES
56-250-28
28 cm, 11"



EVES
56-252-28
28 cm, 11"



BRUENINGS
56-256-28
28 cm, 11"



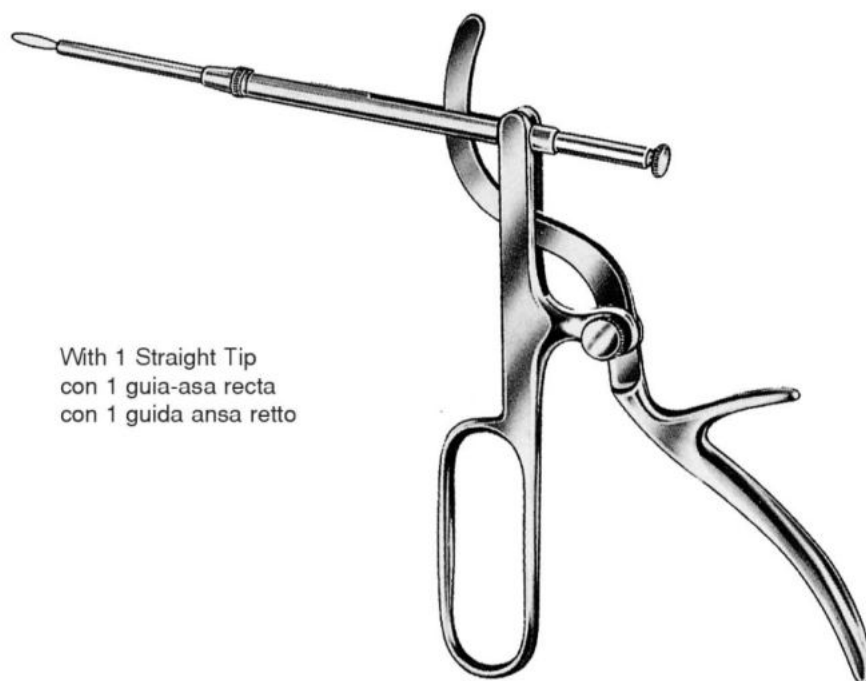
56-257-40 40 mm
56-257-50 50 mm
Pkg of 100 each



56-259-03 0.3 mm
56-259-04 0.4 mm
56-259-05 0.5 mm
Pkg of 12 each



Tonsil Snare
Amigdalótomos



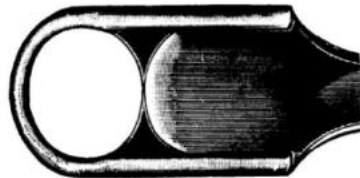
With 1 Straight Tip
con 1 guía-asa recta
con 1 guida ansa retto

TYDING
56-260-00

Tonsil Snare, Syringes, Cannula
Amigdalótomos, Jeringas, Septum aguja

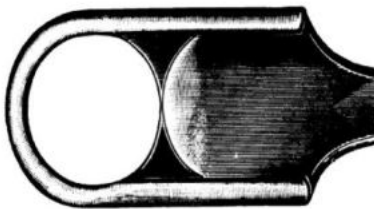
Blade Only
hoja sola
lame solo

56-270-01



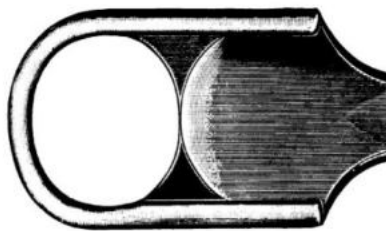
1

56-270-02



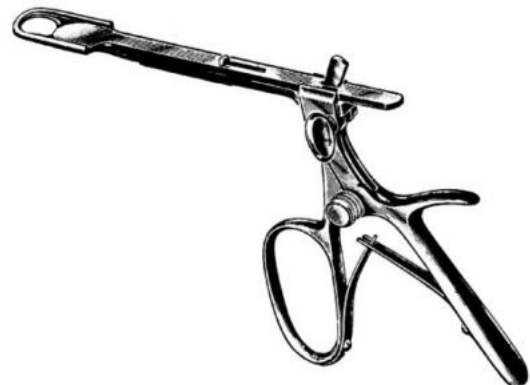
2

56-270-03

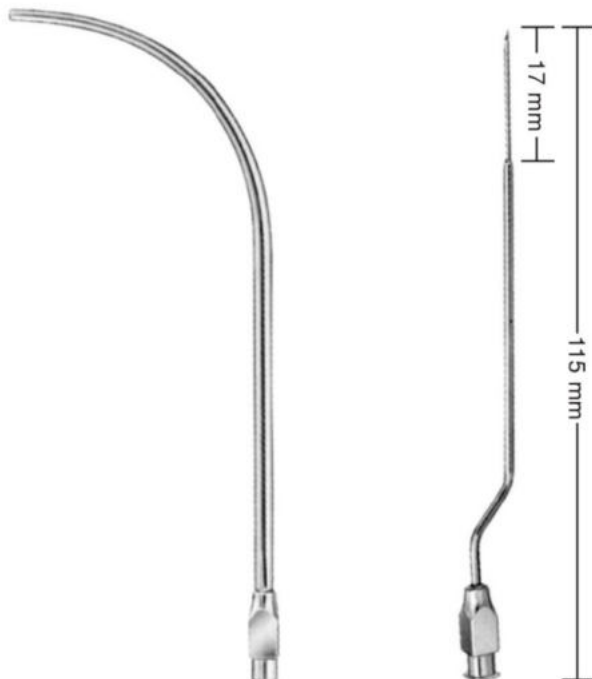


3

Handle Only 56-270-04
mango para
manipolo solo per

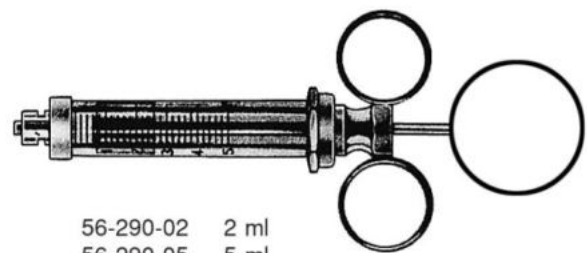


SLUDER-BALLENGER
56-270-00
With 3 Blades
con 3 hojas
con 3 lame



56-291-00
2.5 mm Ø

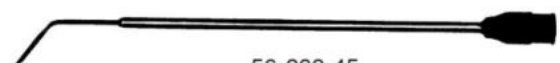
56-293-00
0.8 mm Ø



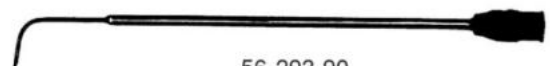
56-290-02 2 ml
56-290-05 5 ml
56-290-10 10 ml
56-290-20 20 ml



56-292-00



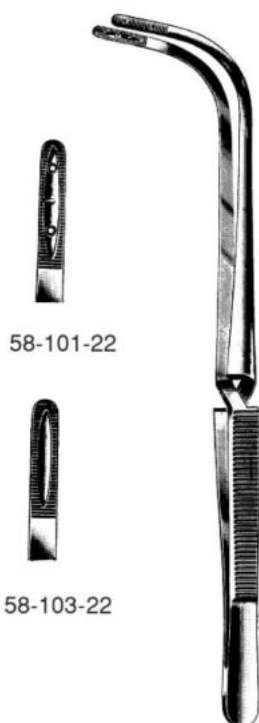
56-293-45
45°



56-293-90
90°



Laryngeal Polyp Forceps, Epiglottis Retractor
Pinzas para pólipos laríngeos, Depresor para epiglótis



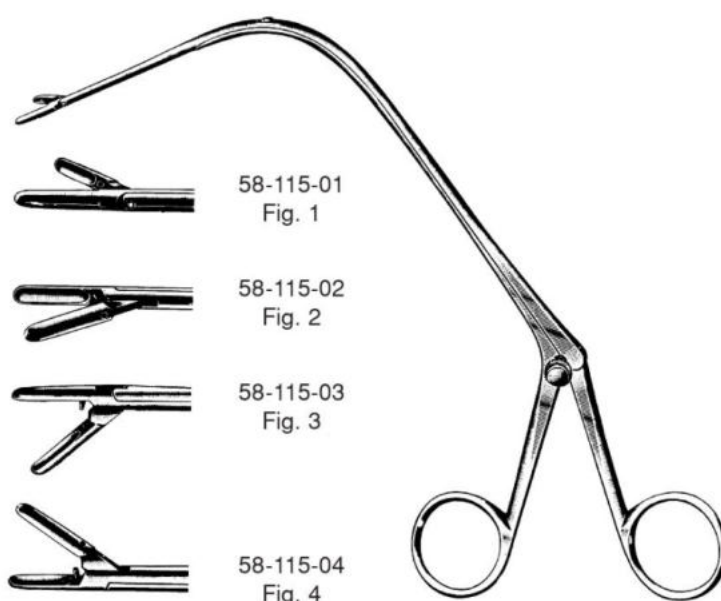
58-101-22

58-103-22

JACKSON
58-101-22 58-103-22
22 cm, 8 ³/₄"



FRAENKEL
58-111-18
18 cm, 7"



58-115-01
Fig. 1

58-115-02
Fig. 2

58-115-03
Fig. 3

58-115-04
Fig. 4

JURASZ
58-115-01 to 58-115-04
23 cm, 9"



REICHERT
58-121-24
24 cm, 9 ¹/₂"

Universal Handles, Interchangeable Tips
Mangos universales y Tubos de extension



BRUENINGS
58-131-20
20 cm, 8"



BRUENINGS
58-132-20 20 cm, 8" 58-132-50 50 cm, 19.7"
58-132-30 30 cm, 11 3/4" 58-132-60 60 cm, 23 1/2"
58-132-40 40 cm, 15 3/4"



Universal
58-130-00



FRAENKEL
58-150-00



SEIFERT
58-152-00



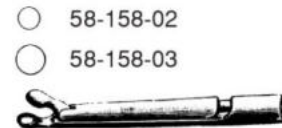
FRAENKEL
58-154-00



SCHEINMAN
58-155-00



SCHEINMAN
58-157-00



BRUENINGS
58-158-02 58-158-03



58-160-02



58-160-03



BRUENINGS
58-160-02 58-160-03



LANGE
58-162-00



58-164-01



58-164-02



KRAUSE
58-164-01 58-164-02



KRAUSE
58-166-00



SCHUMACHER
58-170-00



BARACANI
58-175-00



58-177-01

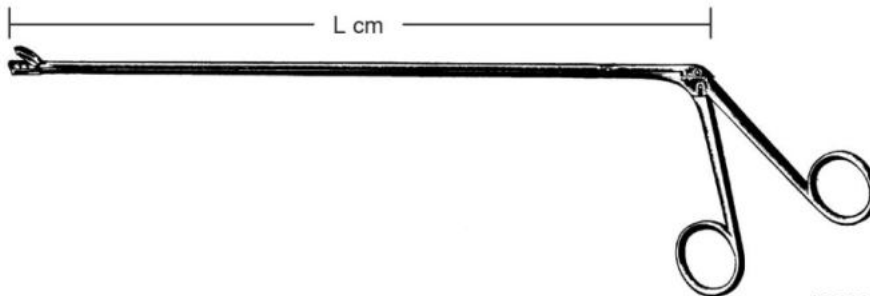


58-177-02



CORDES
58-177-01 58-177-02

Bronchial Esophageal Forceps, Laryngeal Mirrors, Handles
Pinzas para bronco-esofagoscopia, Espejos laringeos, Mangos



JACKSON-CHEVALIER
58-230-01 to 58-260-08



cm		Fig. 1	Fig. 2	Fig. 3	Fig. 4	Fig. 5	Fig. 6	Fig. 7	Fig. 8
30	11.8"	58-230-01	58-230-02	58-230-03	58-230-04	58-230-05	58-230-06	58-230-07	58-230-08
40	15.8"	58-240-01	58-240-02	58-240-03	58-240-04	58-240-05	58-240-06	58-240-07	58-240-08
50	19.7"	58-250-01	58-250-02	58-250-03	58-250-04	58-250-05	58-250-06	58-250-07	58-250-08
60	23.6"	58-260-01	58-260-02	58-260-03	58-260-04	58-260-05	58-260-06	58-260-07	58-260-08

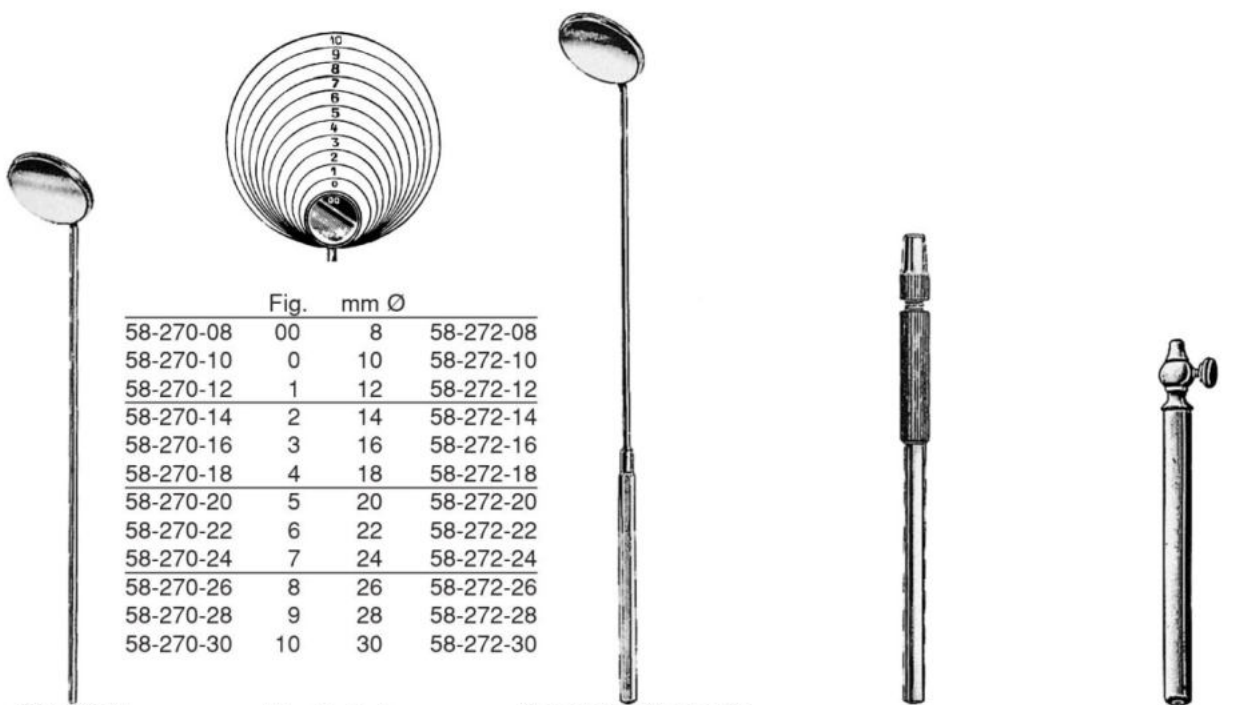


	Fig.	mm Ø	
58-270-08	00	8	58-272-08
58-270-10	0	10	58-272-10
58-270-12	1	12	58-272-12
58-270-14	2	14	58-272-14
58-270-16	3	16	58-272-16
58-270-18	4	18	58-272-18
58-270-20	5	20	58-272-20
58-270-22	6	22	58-272-22
58-270-24	7	24	58-272-24
58-270-26	8	26	58-272-26
58-270-28	9	28	58-272-28
58-270-30	10	30	58-272-30

Stem Only
58-270-08 to 58-270-30

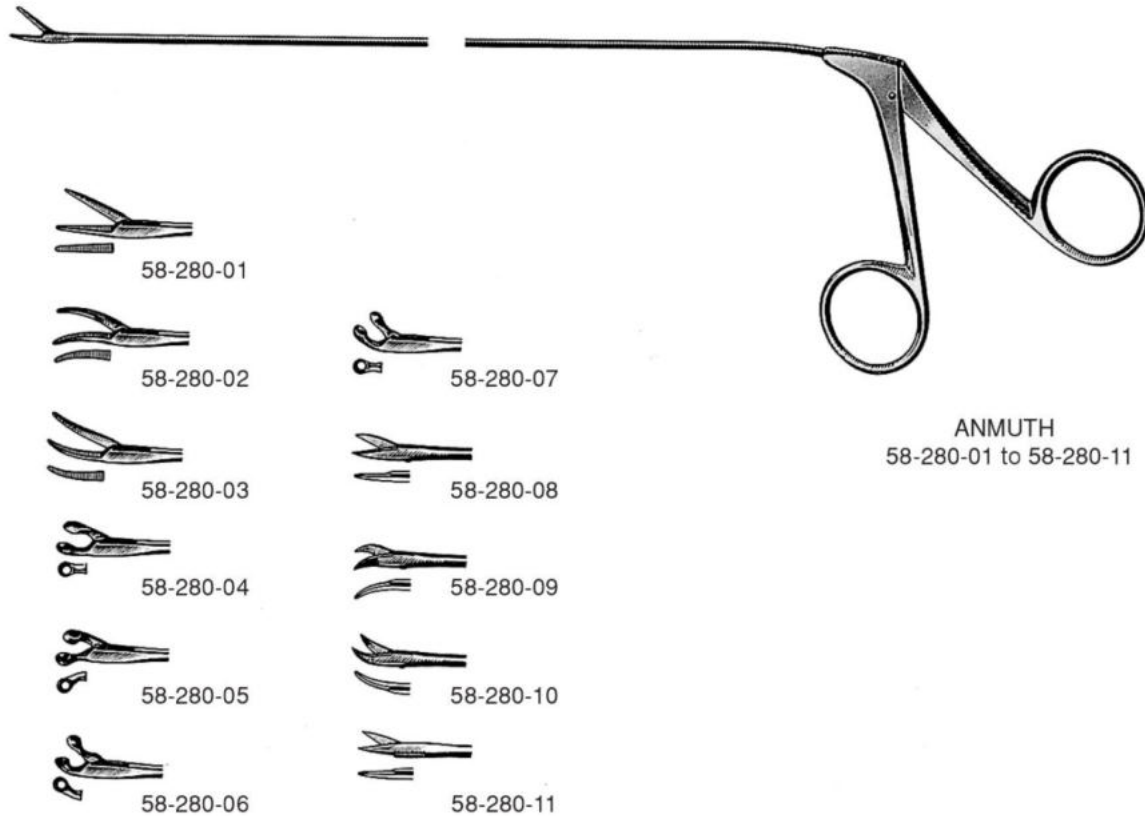
Handle Only
58-272-00

Complete with Handle
58-272-08 to 58-272-30

58-274-12

58-276-10

Micro Laryngeal Forceps Pinzas para la micro-cirugía de la laringe



ANMUTH
58-280-01 to 58-280-11

Micro Laryngeal Forceps 22 cm, 8 3/4"

- 58-280-01 Grasping Tip, Straight, Serrated, 1.5 x 10 mm
- 58-280-02 Grasping Tip, Curved to Left, Serrated, 1.5 x 8.5 mm
- 58-280-03 Grasping Tip, Curved to Right, Serrated, 1.5 x 8.5 mm
- 58-280-04 Cup Forceps, Straight, 2.5 mm
- 58-280-05 Cup Forceps, Angled to Left, 2.5 mm
- 58-280-06 Cup Forceps, Angled to Right, 2.5 mm
- 58-280-07 Cup Forceps, Angled Up, 2.5 mm
- 58-280-08 Scissors, Straight, Vertical
- 58-280-09 Scissors, Curved to Left
- 58-280-10 Scissors, Curved to Right
- 58-280-11 Scissors, Straight, Horizontal

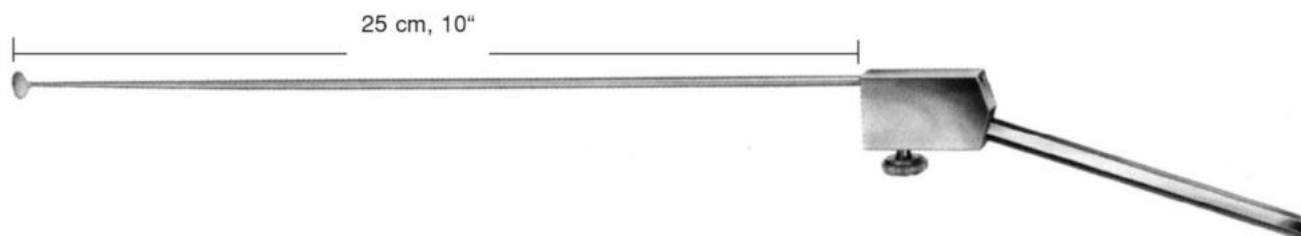
Pinza microlaringea 22 cm (8 3/4")

- 58-280-01 boca estriada recta 1,5 x 10 mm
- 58-280-02 boca estriada curva a la izquierda 1,5 x 8,5 mm
- 58-280-03 boca estriada curva a la derecha 1,5 x 8,5 mm
- 58-280-04 boca redonda cortante recta 2,5 mm Ø
- 58-280-05 boca redonda cortante angulada a la izquierda 2,5 mm Ø
- 58-280-06 boca redonda cortante angulada a la derecha 2,5 mm Ø
- 58-280-07 boca redonda cortante angulada hacia arriba 2,5 mm Ø
- 58-280-08 Tijera recta corte vertical
- 58-280-09 Tijera curva a la izquierda
- 58-280-10 Tijera curva a la derecha
- 58-280-11 Tijera recta corte horizontal

Pinze ad asta tubolare per microchirurgia 22 cm (8 3/4")

- 58-280-01 morsi zigrinati, retti, 1,5 x 10 mm
- 58-280-02 morsi zigrinati, curvi a sinistra, 1,5 x 8,5 mm
- 58-280-03 morsi zigrinati, curvi a destra, 1,5 x 8,5 mm
- 58-280-04 morsi a forma di cucchiaino rotondo retto, 2,5 mm
- 58-280-05 morsi a forma di cucchiaino rotondo angolati a sinistra, 2,5 mm
- 58-280-06 morsi a forma di cucchiaino rotondo angolati a destra, 2,5 mm
- 58-280-07 morsi a forma di cucchiaino rotondo angolati in alto, 2,5 mm
- 58-280-08 forbici, rette, taglio verticale
- 58-280-09 forbici, curve a sinistra
- 58-280-10 forbici, curve a destra
- 58-280-11 forbici, rette, taglio orizzontale

Instruments for Tracheotomy
Instrumentos tracheotomia



58-290-01
Knife



58-290-02
Seperator Oval Vertical



58-290-03
Seperator Oval Side



58-290-04
Seperator Angled 45°



58-290-05
Angled 90° Smooth



58-290-06
Angled Retrograde 30°

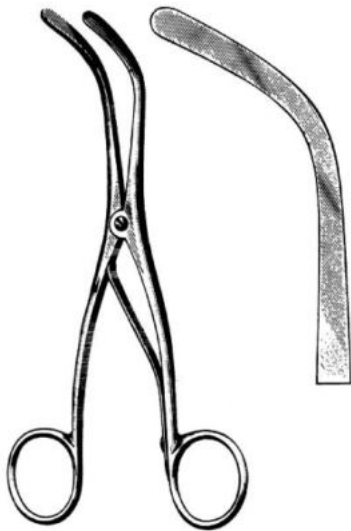


58-290-07

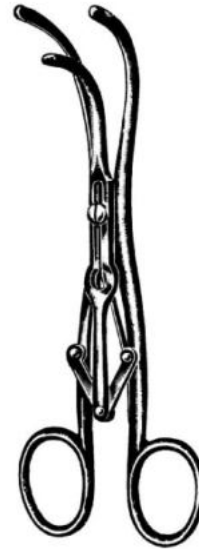
58-290-08
Handle



Trachea Dilators, Hooks and Retractors
Trócares traqueales, Dilatadores para la tráquea, Ganchos para traqueotomía



TROUSSEAU
60-111-14 14 cm, 5 1/2"
BABY TROUSSEAU
60-111-13 13 cm, 5"



LABORDE
60-113-14
14 cm, 5 1/2"



BOSE
60-115-07
7 cm, 2 3/4"



JACKSON
60-116-15
15 cm, 6"



JACKSON
60-117-17
17 cm, 6 3/4"

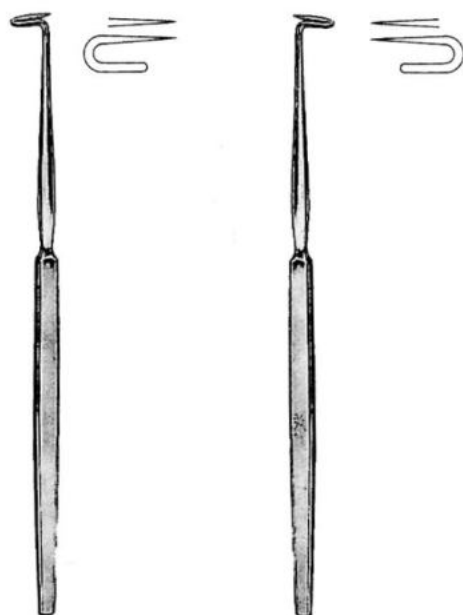
Trachea Hooks, Tube
Ganchos para traqueotomía, Cánula



ITERSON
60-118-16 60-119-16
16 cm, 6 1/4"



NEWS
60-120-15
15 cm, 6"



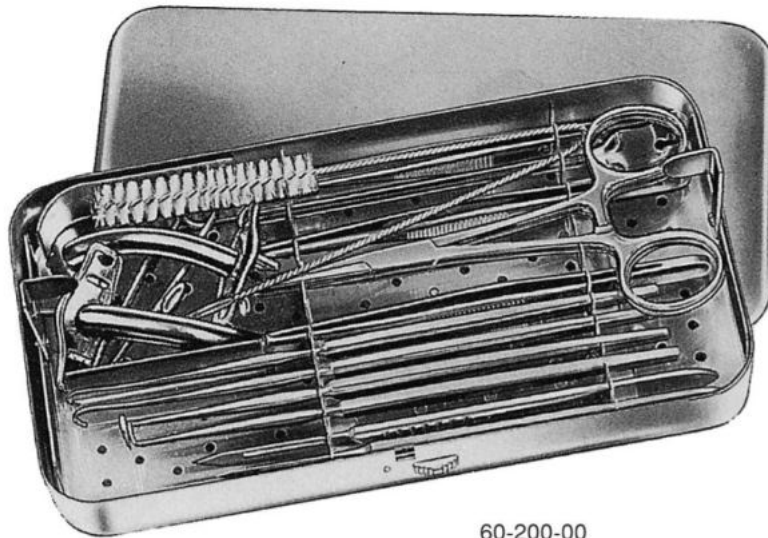
BOSE
60-122-16
16 cm, 6 1/4"

BOSE
60-124-16
16 cm, 6 1/4"



WAGENER-MOSHER
60-151-05 5 mm
60-151-07 7 mm
60-151-09 9 mm

Tracheotomy Set Estuche para Traqueotomía



60-200-00

Tracheotomy Set in Metal Case, consisting of:

- 1 Handle with #20 blade
- 1 Handle with #23 blade
- 1 Thumb Forceps, 13 cm, 5 1/8"
- 1 Tissue Forceps, 13 cm, 5 1/8", 1x2 teeth
- 2 Pean Artery Forceps, 13 cm, 5 1/8"
- 1 Grooved Director, 13 cm, 5 1/8"
- 1 Trachea Dilator
- 1 Iterson Trachea Retractors, blunt
- 1 Bose Trachea Retractor, sharp, left hand side
- 1 ditto, right hand side
- 1 Luer Trachea Tube, Standard, Fig. 3
- 1 ditto, Fig. 4
- 1 Cleaning Brush

Estuche para Traqueotomía

en estuche de metal, compuesto de:

- 1 Mango con 1 hoja fig. 20
- 1 Mango con 1 hoja fig. 23
- 1 Pinza de disección, 13 cm (5 1/8")
- 1 Pinza de disección, con 1x2 dientes de ratón, 13 cm (5 1/8")
- 2 Pean Pinzas hemostáticas, 13 cm (5 1/8")
- 1 Sonda acanalada, 13 cm (5 1/8")
- 1 Dilatador traqueal
- 2 Iterson separadores traqueales, romos
- 1 Bose separador traqueal, agudo, lado izquierdo
- 1 idem, lado derecho
- 1 Luer Cánula traqueal, modelo standard, Fig. 3
- 1 idem, Fig. 4
- 1 Cepillo de limpieza

Set per tracheotomia

in scatola in metallo, composto da:

- 1 Manico di bisturi con 1 lama fig. 20
- 1 Manico di bisturi con 1 lama fig. 23
- 1 Pinza per dissezione, cm 13 (5 1/8")
- 1 Pinza per dissezione con denti 1x2, cm 13 (5 1/8")
- 2 Pinze emostatiche Pean, cm 13 (5 1/8")
- 1 Sonda scanalata, cm 13 (5 1/8")
- 1 Dilatatore tracheale
- 2 Uncini tracheali Iterson, smussi
- 1 Uncino tracheale Bose, acuto, lato sinistro
- 1 detto, lato destro
- 1 Cannula tracheale Luer standard, Fig. 3
- 1 detta, Fig. 4
- 1 Spazzolino per pulire

Trachea Tubes, Thyroid Instruments
Cánulas traqueales, Separador para la glándula tiroidea,



LUER

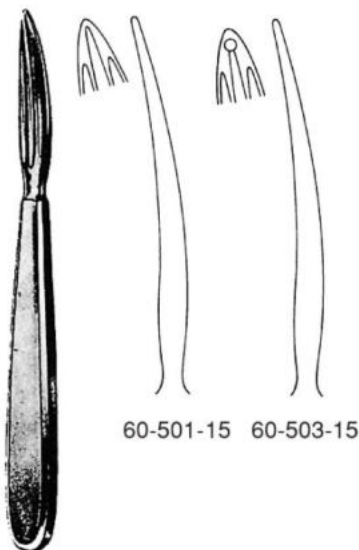


JACKSON

Fig.	Ø mm	Length of Outer Tube Largo de la cánula exterior Lunghezza del tubo esterno
0	4	45
1	5	50
2	6	55
3	7	60
4	8	65
5	9	70
6	10	75
7	11	80
8	12	85
9	13	90

Silver
plata neuva
argentone
45-90 mm
60-220-04
60-220-05
60-220-06
60-220-07
60-220-08
60-220-09
60-220-10
60-220-11
60-220-12
60-220-13

Silver
plata neuva
argentone
45-90 mm
60-240-04
60-240-05
60-240-06
60-240-07
60-240-08
60-240-09
60-240-10
60-240-11
60-240-12
60-240-13



60-501-15 60-503-15

KOCHER
60-501-15 60-503-15
15 cm, 6"



SCHOENBORN
60-511-21
21 cm, 8 1/4"



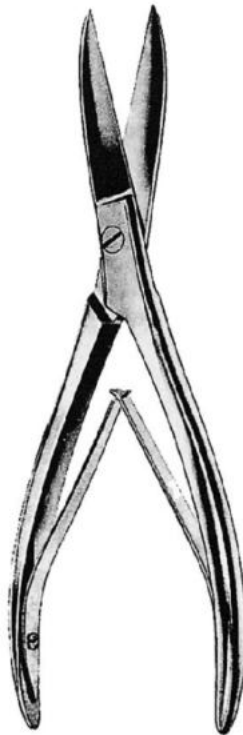
LAHEY
60-520-15 15 cm, 6"
60-520-20 20 cm, 8"

MASTIN
60-523-17
17 cm, 6 3/4"

Rib Shears, Sternum Knife
Costótomos



ROSS
62-102-23
23 cm, 9"



LAWRENCE
62-105-22
22 cm, 8 ³/₄"



LEBSCHÉ
38-678-24 24.5 cm, 9 ³/₄"

With Eccentric
Sliding Blade



GLUCK
62-107-22
22 cm, 8 ³/₄"



STILLE
62-111-21
21 cm, 8 ¹/₄"

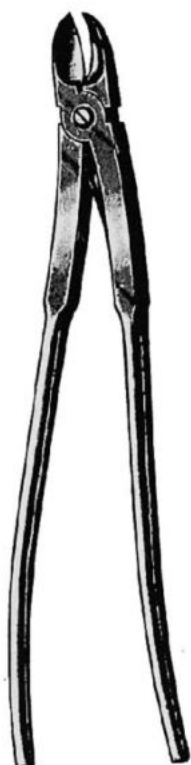


CORYLLOS
62-125-35
35 cm, 13 ³/₄"



CORYLLOS
62-123-35
35 cm, 13 ³/₄"

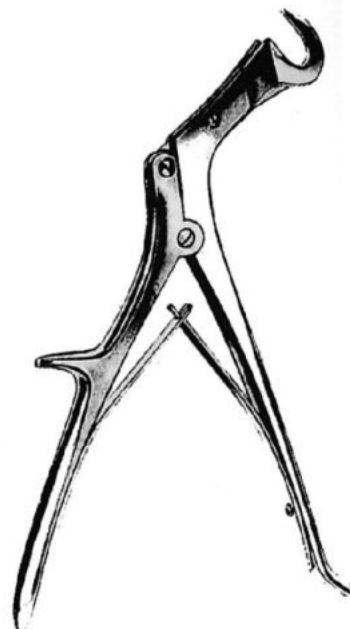
Rib Shears, Sternum Cutters
Costótomos, Tijeras de esternón



BETHUNE
62-126-34
34 cm, 13.4"



SAUERBRUCH
62-131-26



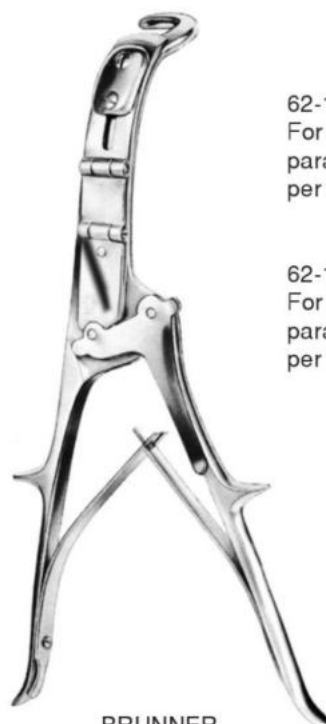
STILLE-GIERTZ
62-137-27
27 cm, 10 1/2"



SCHUMACHER
62-138-21
21 cm, 8 1/4"



SAUERBRUCH-FREY
62-141-36
36 cm, 14.2"

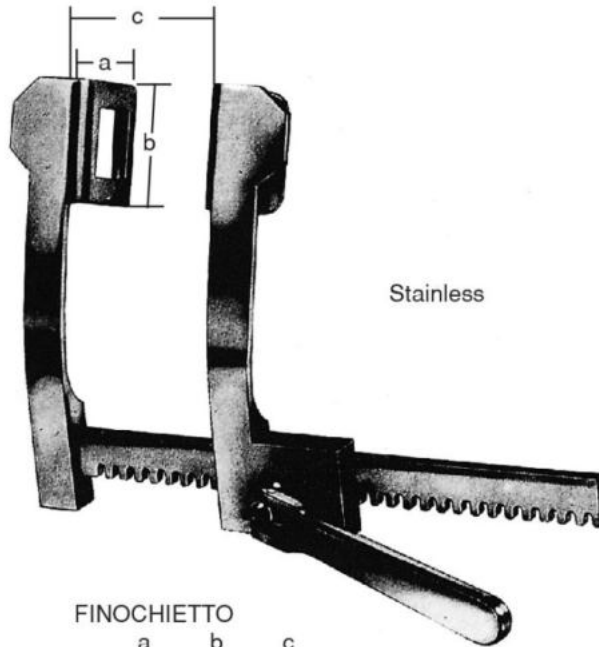


BRUNNER
62-146-28 - 62-147-28
28 cm, 11"

62-146-28
For Right Hand
para la mano derecha
per la mano destra

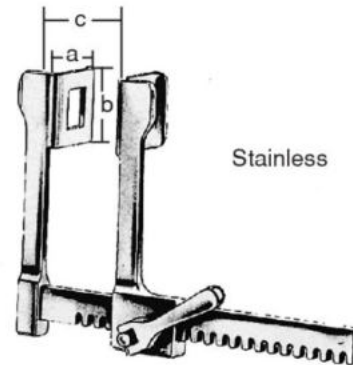
62-147-28
For Left Hand
para la mano izquierda
per la mano sinistra

Rib Spreaders Separadores costales



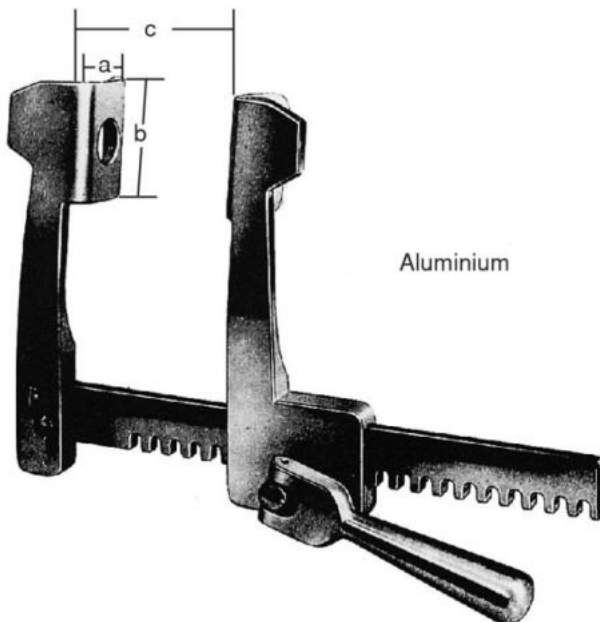
Stainless

	FINOCHIETTO		
	a	b	c
	mm	mm	mm
62-210-16	38	44	160
62-210-20	52	62	200
62-210-25	65	85	250



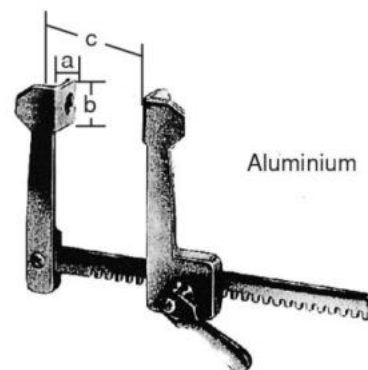
Stainless

	BABY-FINOCHIETTO		
	a	b	c
	mm	mm	mm
62-214-75	18	20	75



Aluminium

	FINOCHIETTO		
	a	b	c
	mm	mm	mm
62-230-13	38	44	135
62-230-17	52	62	175
62-230-18	85	65	175



Aluminium

	BABY-FINOCHIETTO		
	a	b	c
	mm	mm	mm
62-234-75	15	15	75

Rib Spreaders
Separadores costales

BURFORD-FINOCHIETTO

	a	b	c
	mm	mm	mm
62-236-20	65	62	200
	47	62	
62-236-25	65	62	250
	47	62	
62-236-30	65	62	300
	47	52	



Stainless

Adult
para adultos
per adulti

BURFORD-FINOCHIETTO

	a	b	c
	mm	mm	mm
62-242-20	47	62	200
	65	62	
62-242-25	47	62	250
	65	62	
62-242-30	47	62	300
	65	62	



Aluminium

Child
para niños
per bambini

BURFORD-FINOCHIETTO

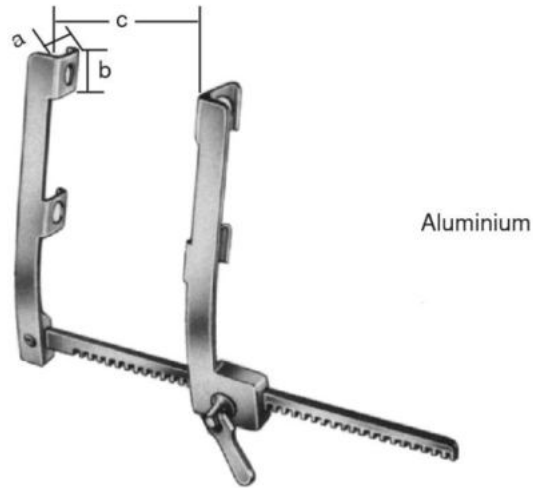
	a	b	c
	mm	mm	mm
62-244-13	34	42	135
	48	42	



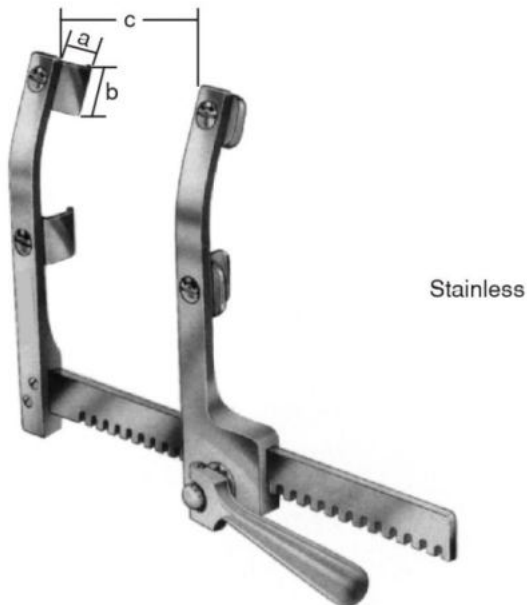
Aluminium

Rib Spreaders Separadores costales

FINOCHIETTO			
	a	b	c
	mm	mm	mm
62-245-13	14	14	120



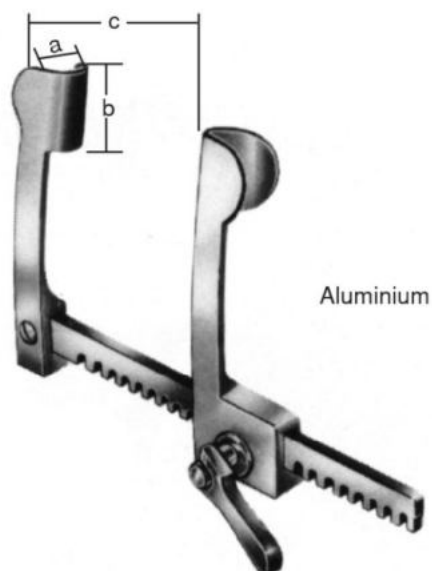
MORSE-FAVALORO			
	a	b	c
	mm	mm	mm
62-246-16	17	22	160



MORSE			
	a	b	c
	mm	mm	mm
62-246-21	19	27	210



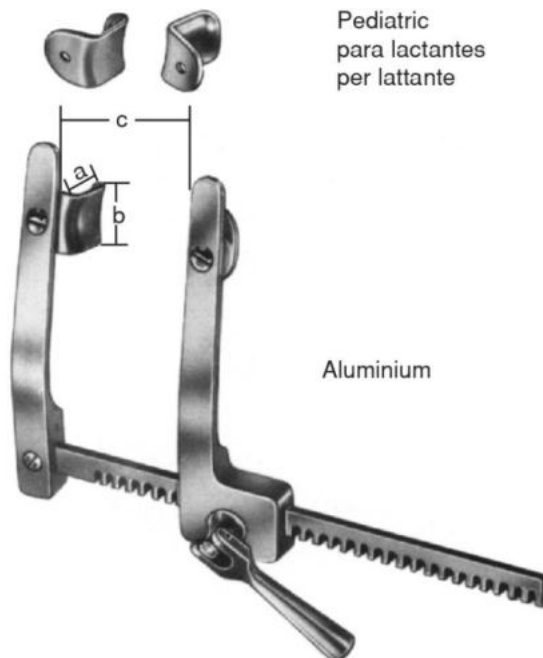
Rib Spreaders Separadores costales



Aluminium

COOLEY NEONATAL

	a	b	c
	mm	mm	mm
62-247-95	12	16	95

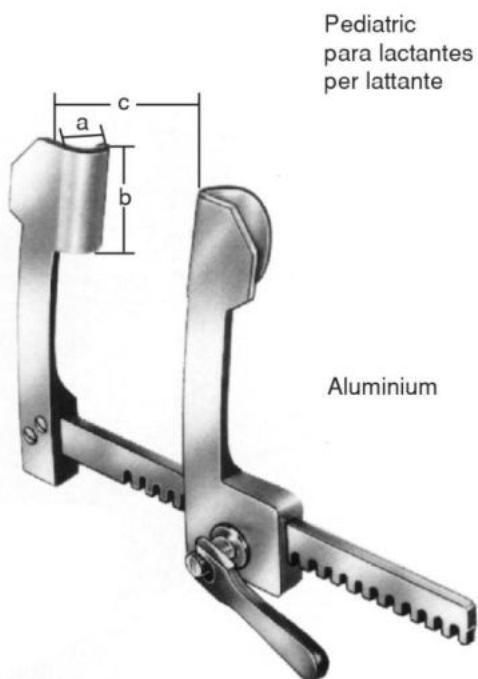


Pediatric
para lactantes
per lattante

Aluminium

COOLEY

	a	b	c
	mm	mm	mm
62-249-01	10	14	90

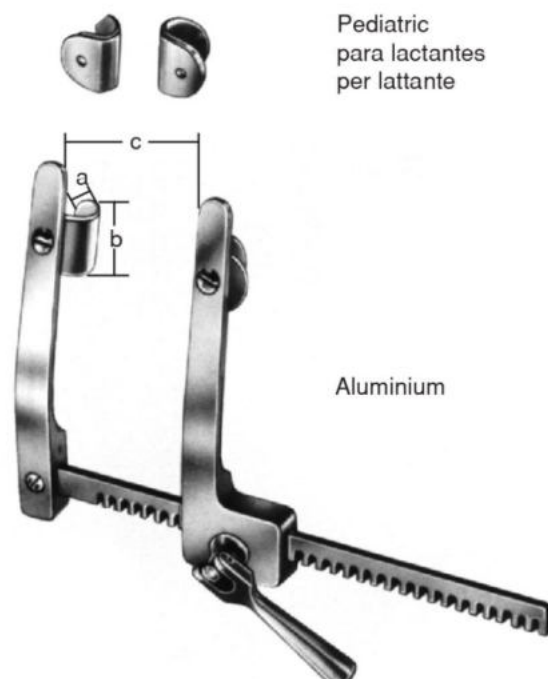


Pediatric
para lactantes
per lattante

Aluminium

COOLEY

	a	b	c
	mm	mm	mm
62-248-14	15	30	140



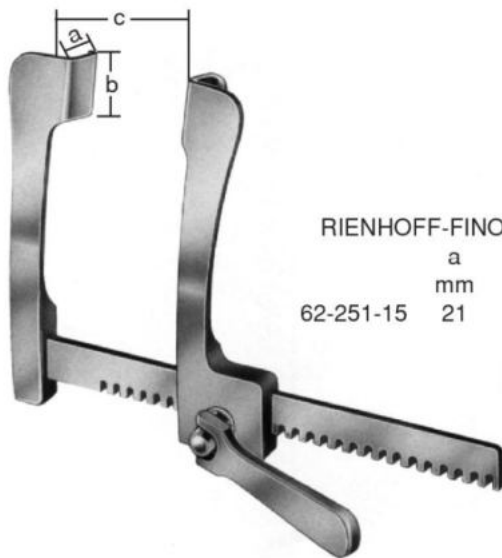
Pediatric
para lactantes
per lattante

Aluminium

COOLEY

	a	b	c
	mm	mm	mm
62-249-02	10	14	90

Rib Spreaders
Separadores costales



RIENHOFF-FINOCHIETTO

	a	b	c
	mm	mm	mm
62-251-15	21	26	150

Stainless

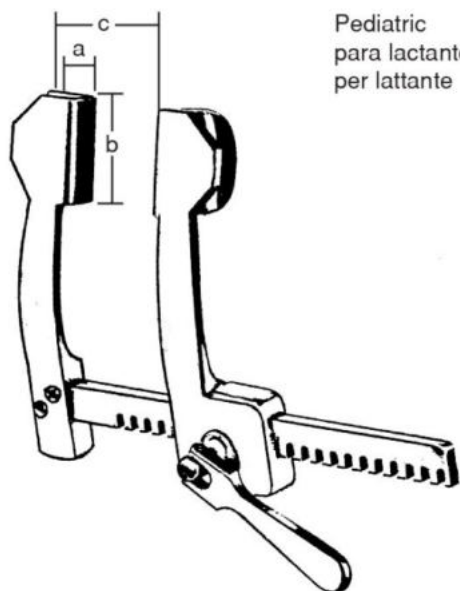


DE-BOER

	a	b	c
	mm	mm	mm
62-252-19	27	100	190

Stainless

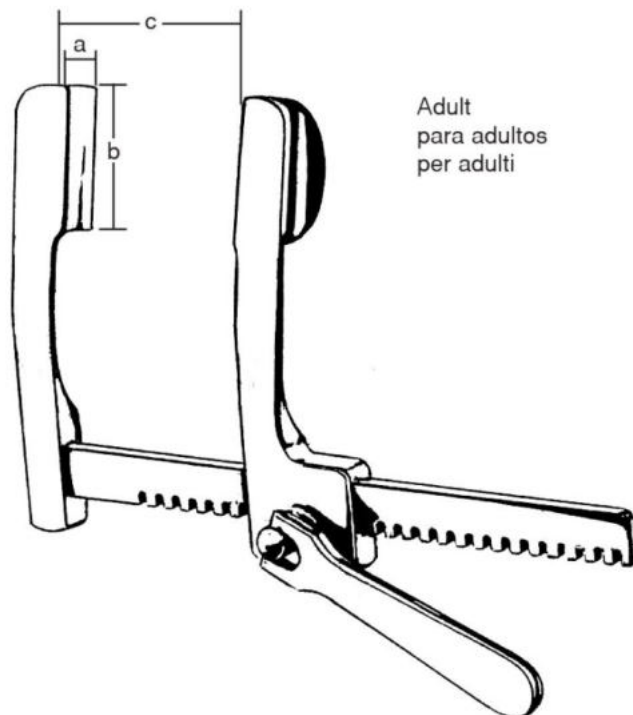
Rib Spreaders Separadores costales



Pediatric
para lactantes
per lattante

COOLEY			
	a	b	c
	mm	mm	mm
62-260-02	16	30	105
62-260-03	21	44	150

Stainless



Adult
para adultos
per adulti

COOLEY			
	a	b	c
	mm	mm	mm
62-260-04	37	49	200

Stainless



HAIGHT				
	a	b	c	h
	mm	mm	mm	mm
62-260-06	30	30	90	65
62-260-09	30	30	90	90

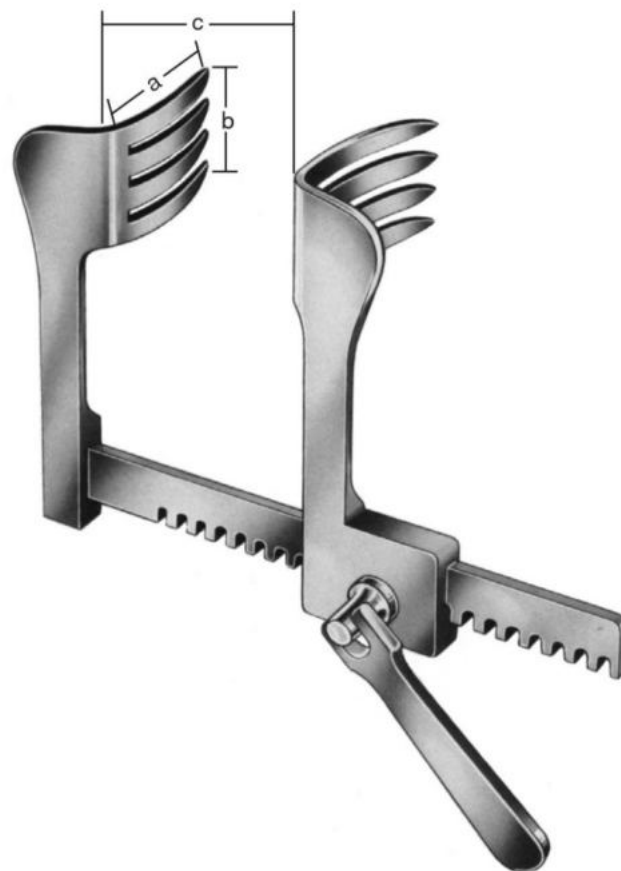
Stainless



TUFFIER			
	a	b	c
	mm	mm	mm
62-264-16	50	45	165

Stainless

Laminectomy Retractor
 Separadores para laminectomía

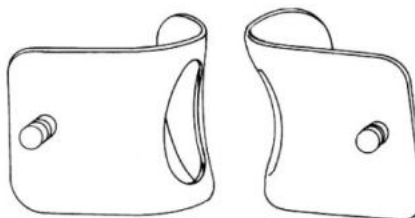


	CHERRY		
	a	b	c
	mm	mm	mm
62-266-13	44	70	135

Thoracic Retractor, Rib Contractors, Lung Spatulas
Separador torácico, Aproximadores para costillas, Espátulas pulmonares

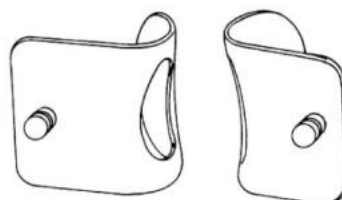


MERCEDES SL Complete
62-270-00

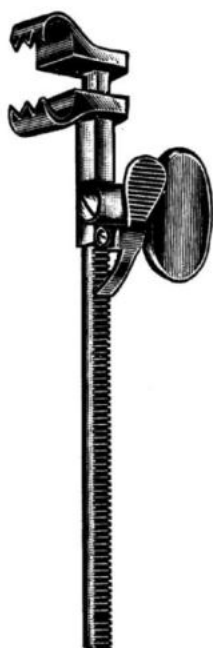


62-270-75
75 x 75 mm

62-270-80
Retractor Only
Separador solo
Divaricatore solo



62-270-65
42 x 65 mm



BABY-BAILEY
62-283-14
14 cm, 5 1/2"



BAILEY
62-284-16
16 cm, 6 1/4"



BAILEY-GIBBON
62-286-16
16 cm, 6 1/4"



ALLISON
62-289-32
32 cm, 12 3/4"

Lung Grasping Forceps, Bronchus Forceps
Pinzas para coger el pulmón, Pinzas clamps bronquiales



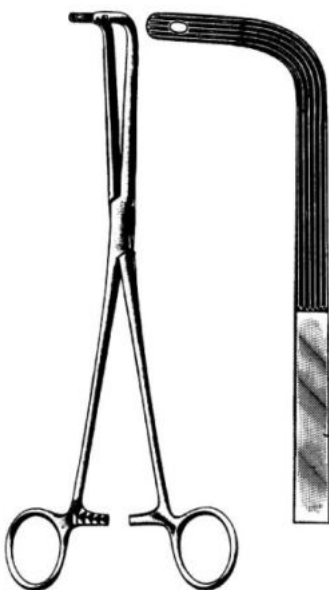
LOVELACE
62-290-20
20 cm, 8"



LOVELACE
62-291-20
20 cm, 8"



HARRINGTON
62-301-30
30.5 cm, 12"



FINOCCHIETTO
62-307-24
24 cm, 9 1/2"



PRICE-THOMAS
62-309-22
22 cm, 8 3/4"

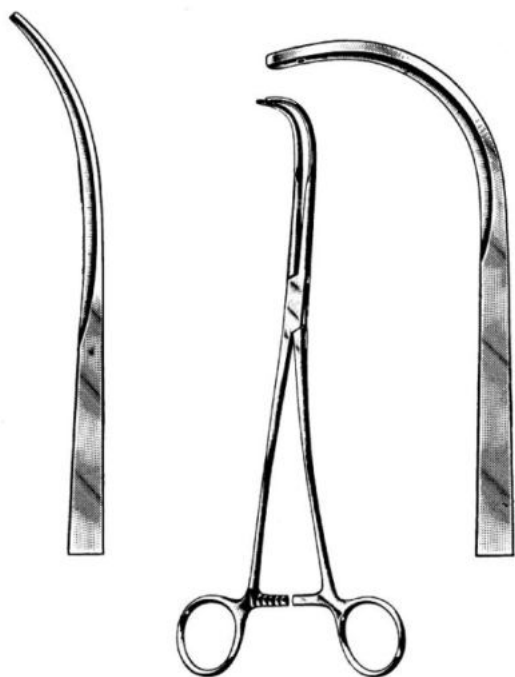
Teeth Left
diente izquierda
denti sinistro
62-311-22



PRICE-THOMAS
22 cm, 8 3/4"

Right
derecha
destro
62-313-22

Thoracic Clamps
Pinzas-clamps para vasos



62-321-23

SEMB
23 cm, 9"

62-323-23



SATINSKY
62-325-15
15 cm, 6"



SATINSKY
62-327-26 62-329-26
26 cm, 10 1/4"

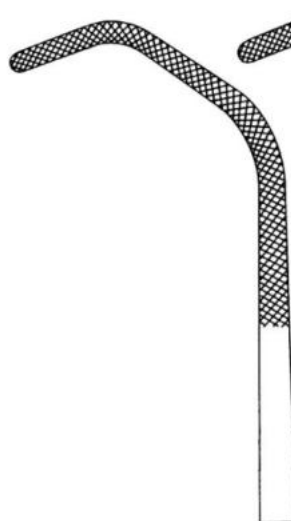


Fig. 1 62-327-26

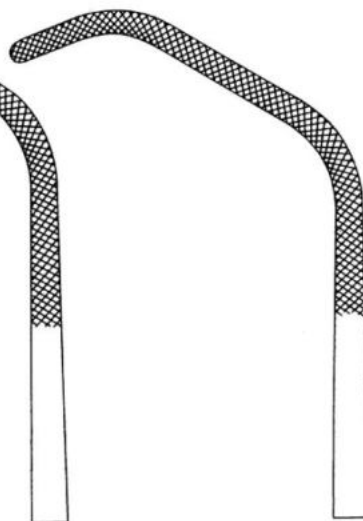
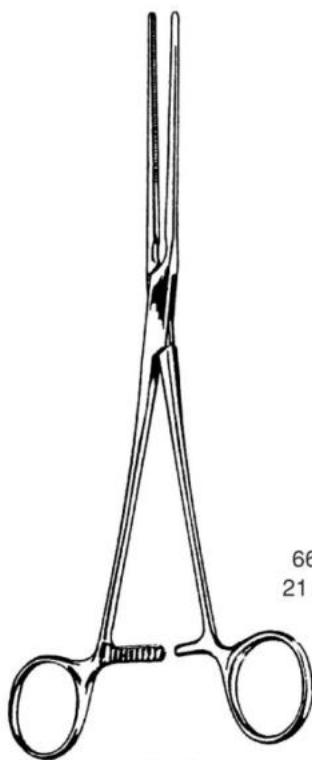


Fig. 2 62-329-26

Atraumatic Coarctation Clamps
Pinzas clamps para coartación



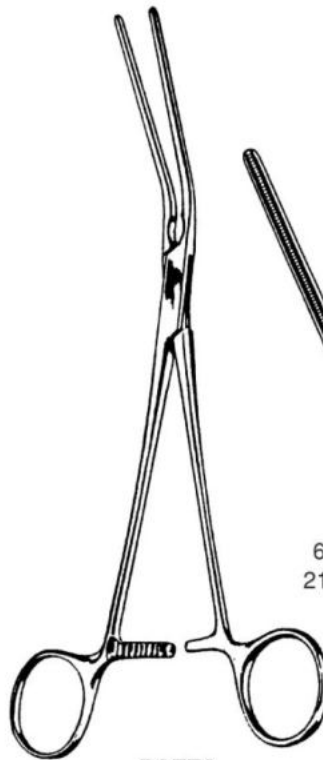
POTTS
66-000-21 66-000-22



66-000-21
21 cm, 8 1/4"



66-000-22
22 cm, 8 3/4"



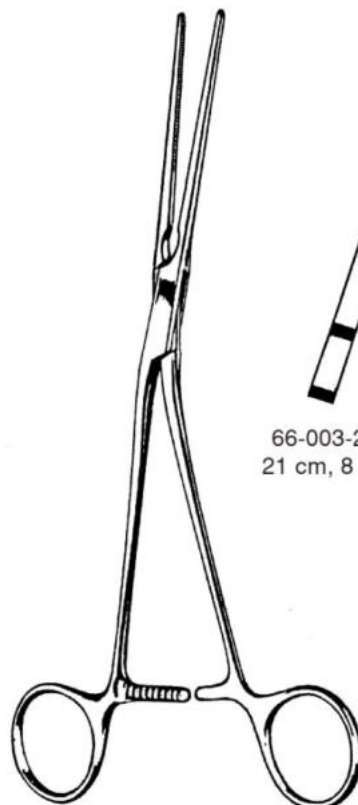
POTTS
66-001-21 66-001-22



66-001-21
21 cm, 8 1/4"



66-001-22
22 cm, 8 3/4"



POTTS
66-003-21 66-003-22



66-003-21
21 cm, 8 1/4"

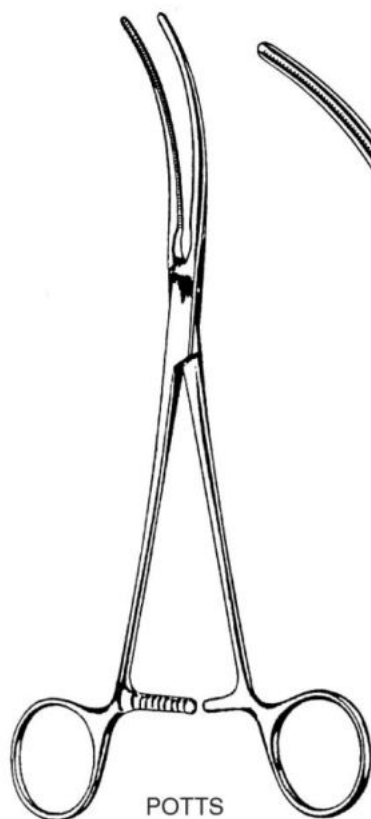


66-003-22
22 cm, 8 3/4"

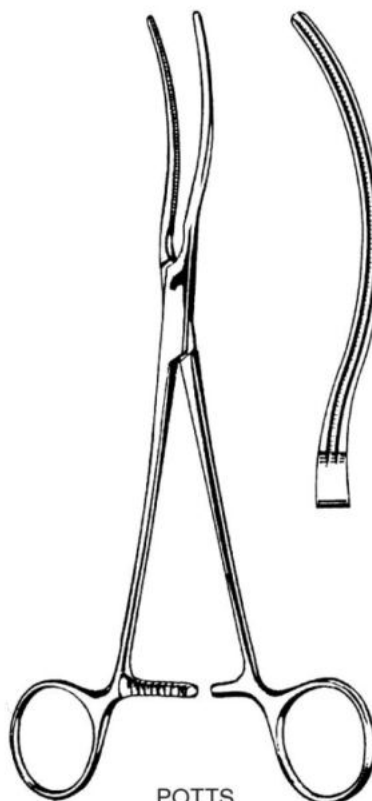




Atraumatic Anastomosis Clamps
Pinzas clamps para anastomosis, Pinzas para preparaciones y ligaduras



POTTS
66-005-22
22 cm, 8 ³/₄"



POTTS
66-007-22
22 cm, 8 ³/₄"



DE BAKEY
66-008-19 66-008-23

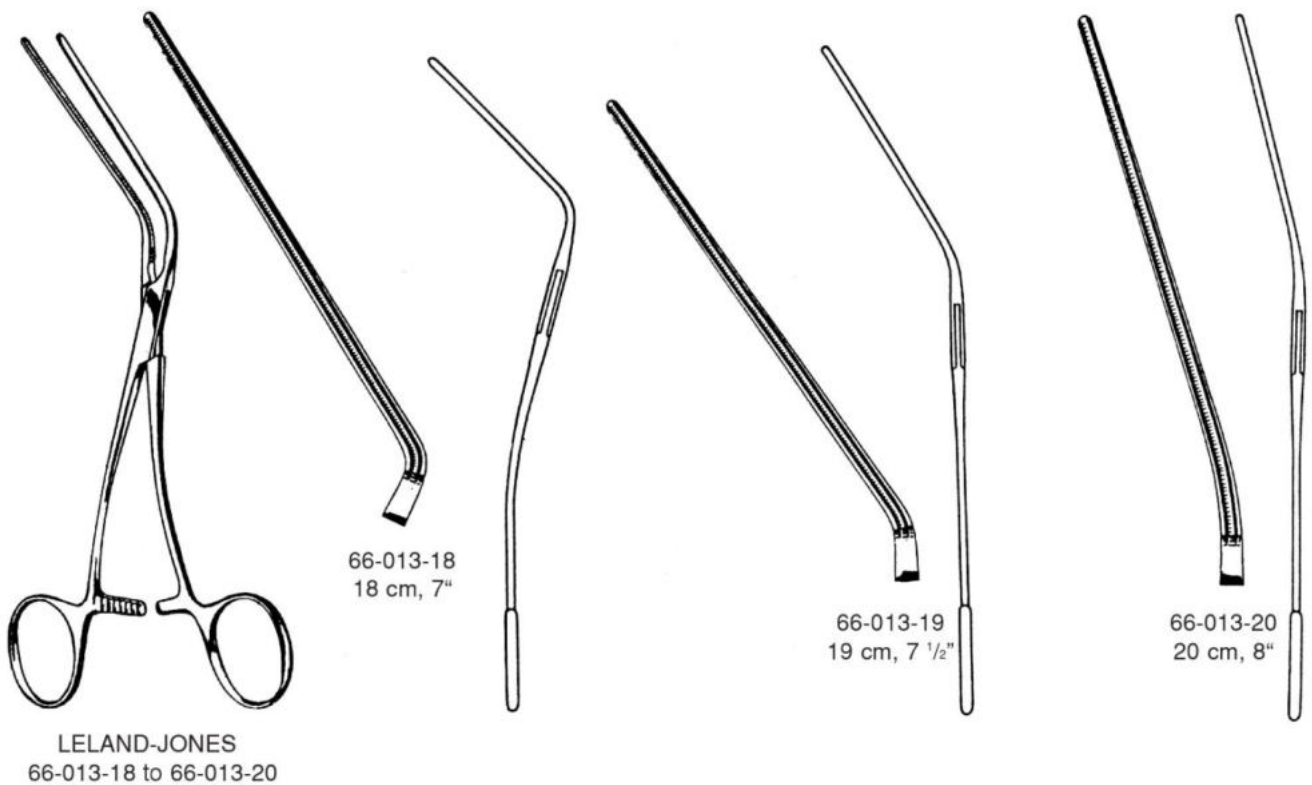
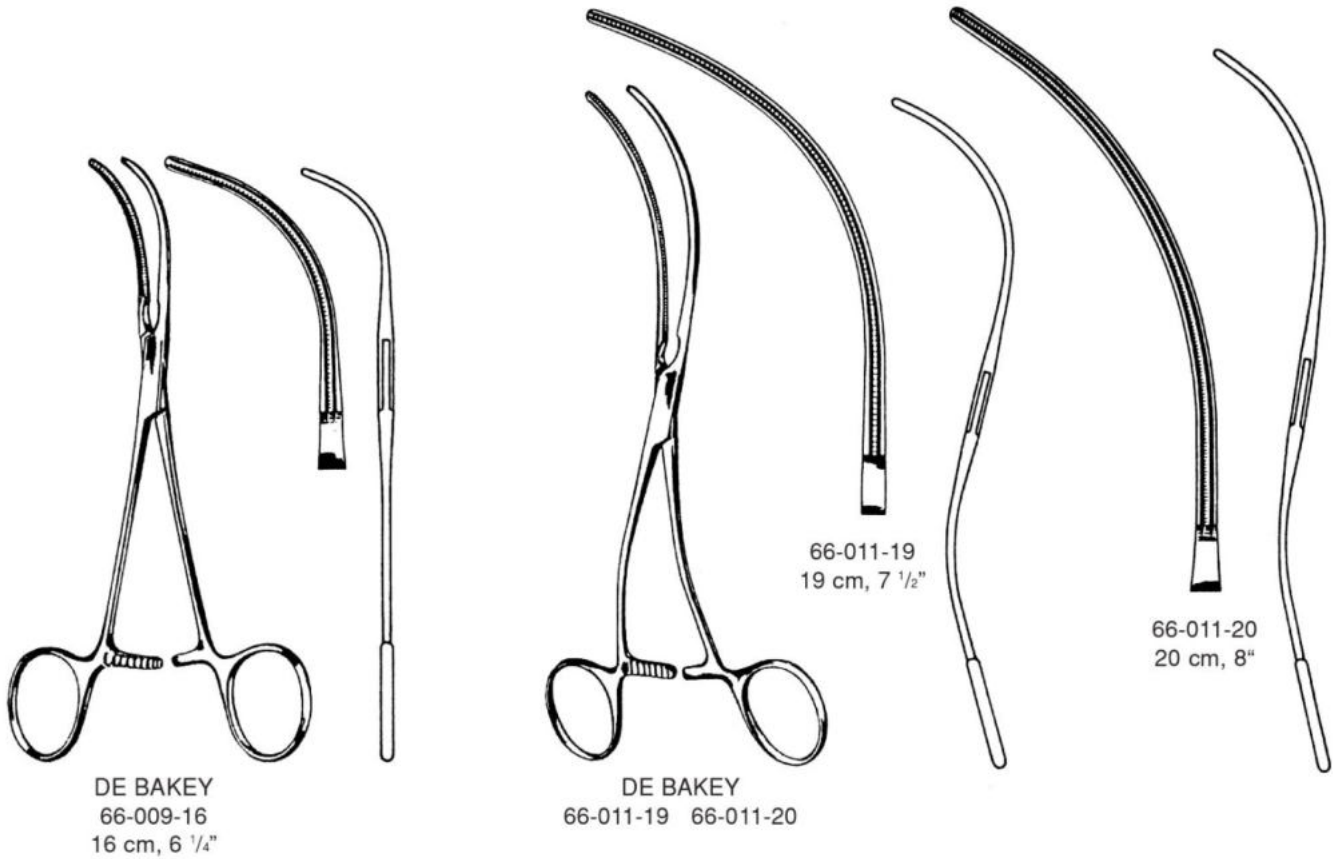


66-008-19
19 cm, 7 ¹/₂"

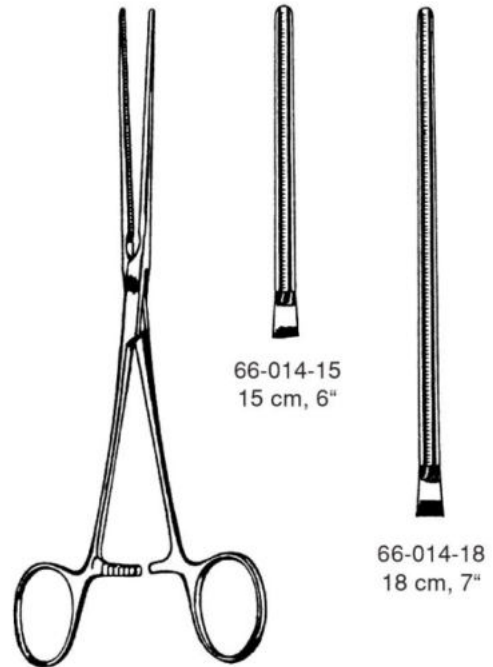


66-008-23
23 cm, 9"

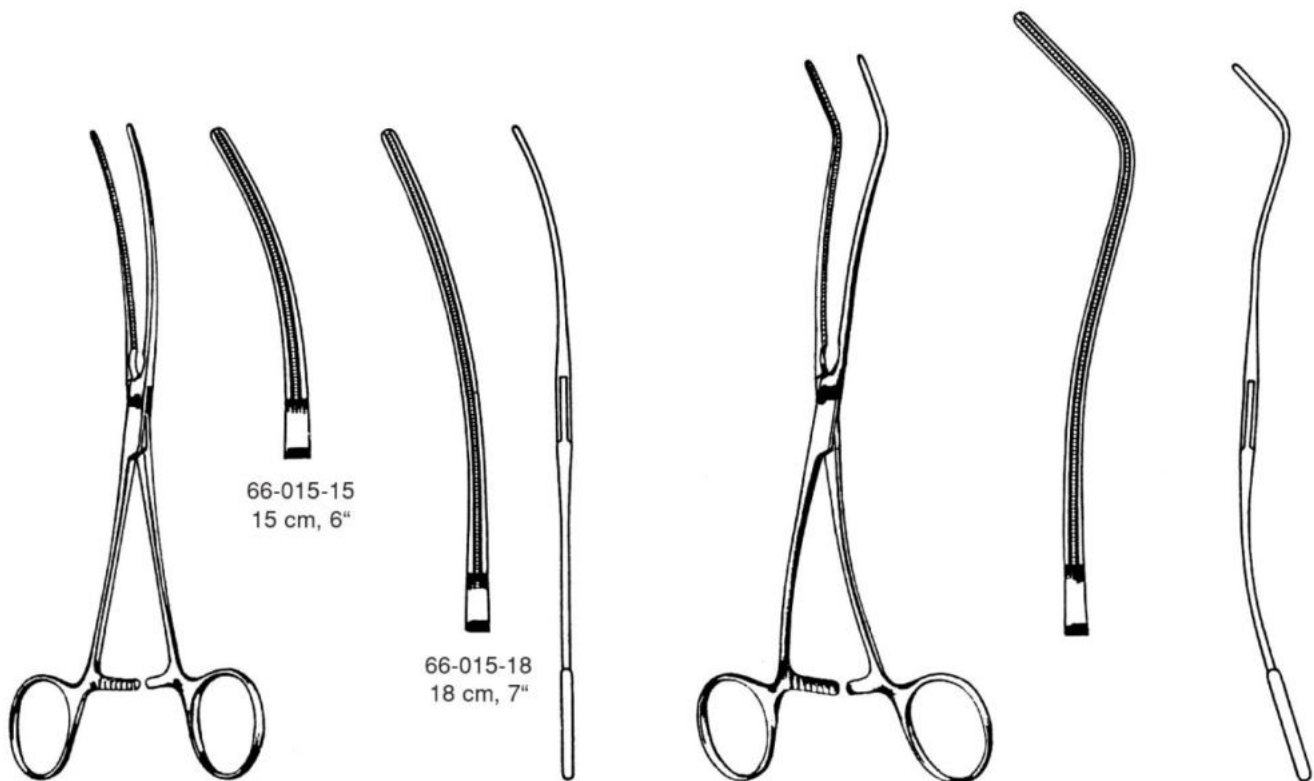
Atraumatic Peripheral Vascular Clamps
Pinzas-clamps para vasos periféricos



Atraumatic Cardiovascular Forceps, Renal Artery Clamp
Atrauma Pinzas-clamps cardiovasculares, Pinza-clamp para arteria renal



BAINBRIDGE
66-014-15 66-014-18



BAINBRIDGE
66-015-15 66-015-18

DE BAKEY
66-016-20
20 cm, 8"

Atraumatic Aortic Aneurysm Clamps
Pinzas-clamps para aneurisma de la aorta



DE BAKEY
66-017-26 to 66-017-33

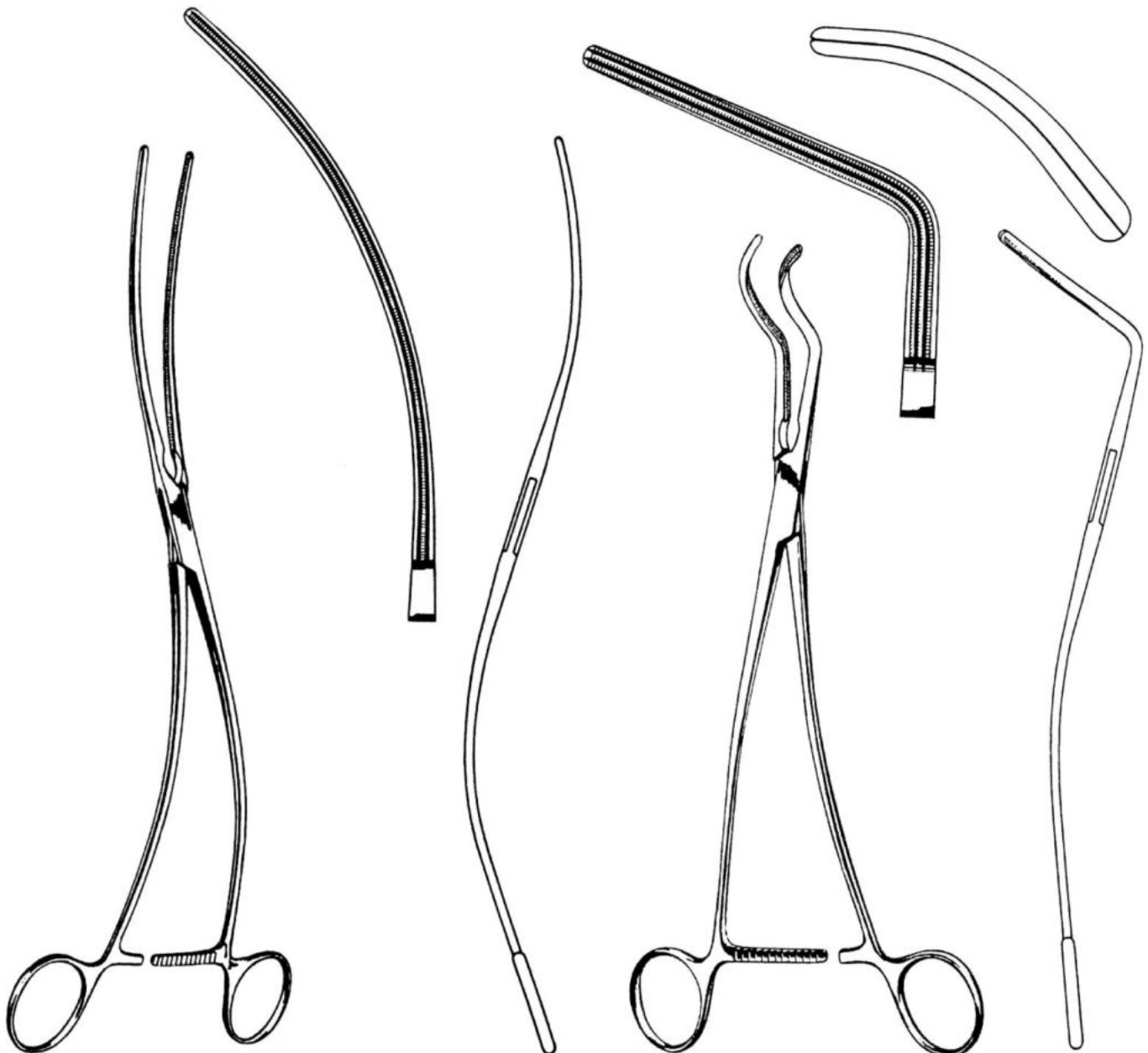
Aortic Aneurysm Clamp
Pinzas-clamps para aneurisma de la aorta



DE BAKEY
66-018-28
28 cm, 11"

Atraumatic Aortic Aneurysm Clamps
Pinzas-clamps para aneurisma de la aorta

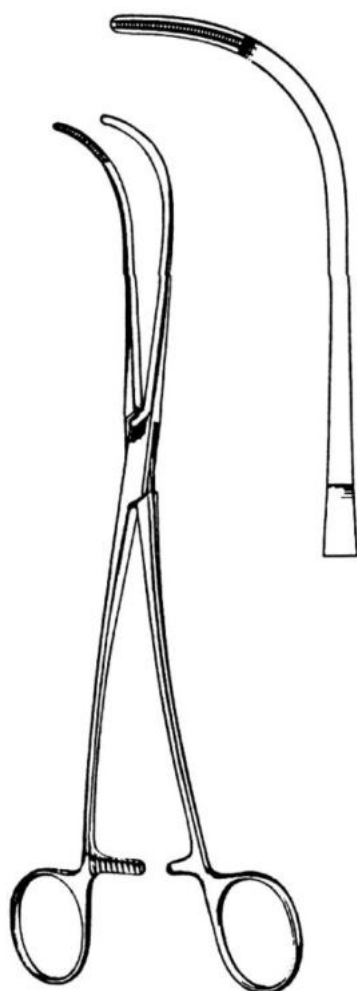
Top View
Vista de arriba
Vista da vicino



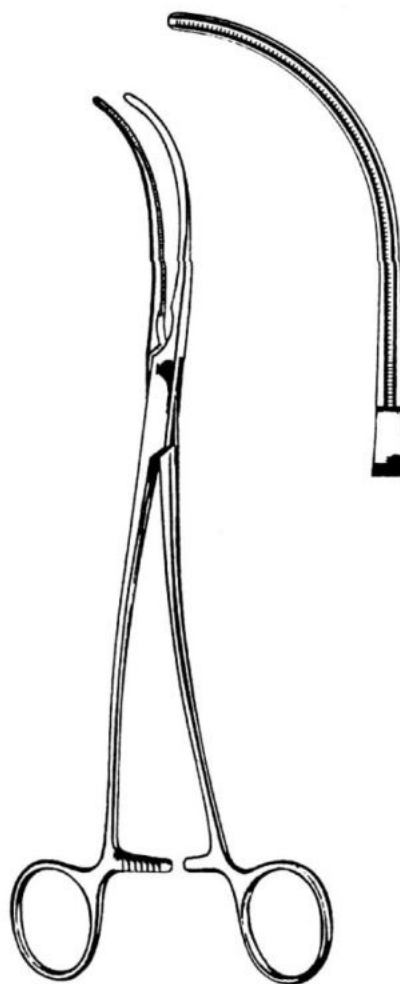
DE BAKY
66-019-30
30 cm, 11 ³/₄"

DE BAKY
66-020-27
27 cm, 10 ¹/₂"

Ligature Clamps
Pinzas-clamps para ligaduras



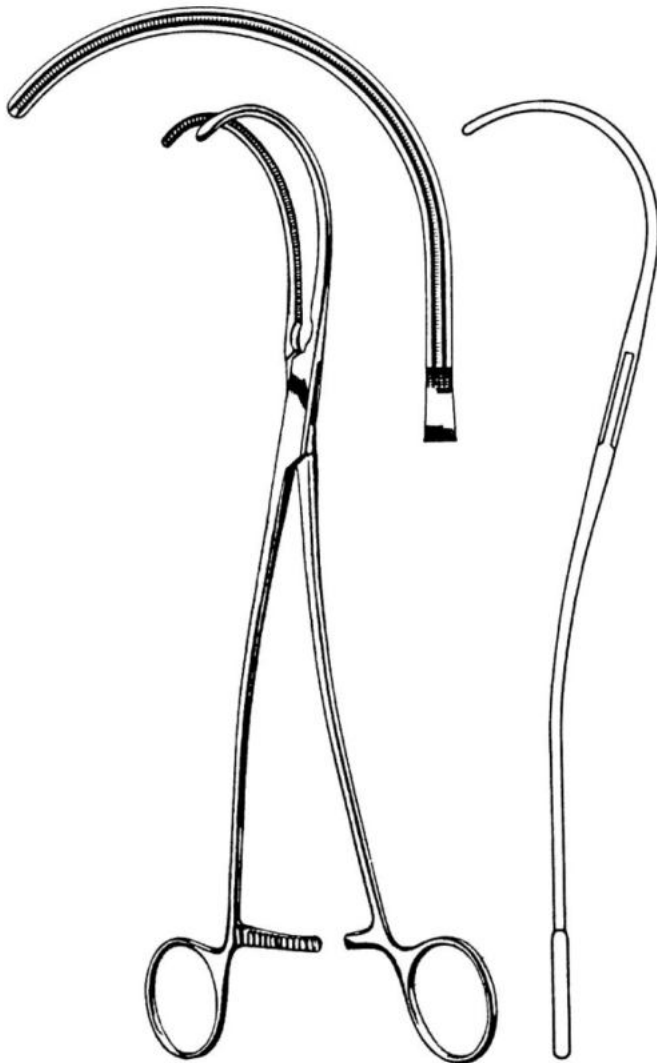
DE BAKEY
66-021-24
24 cm, 9 1/2"



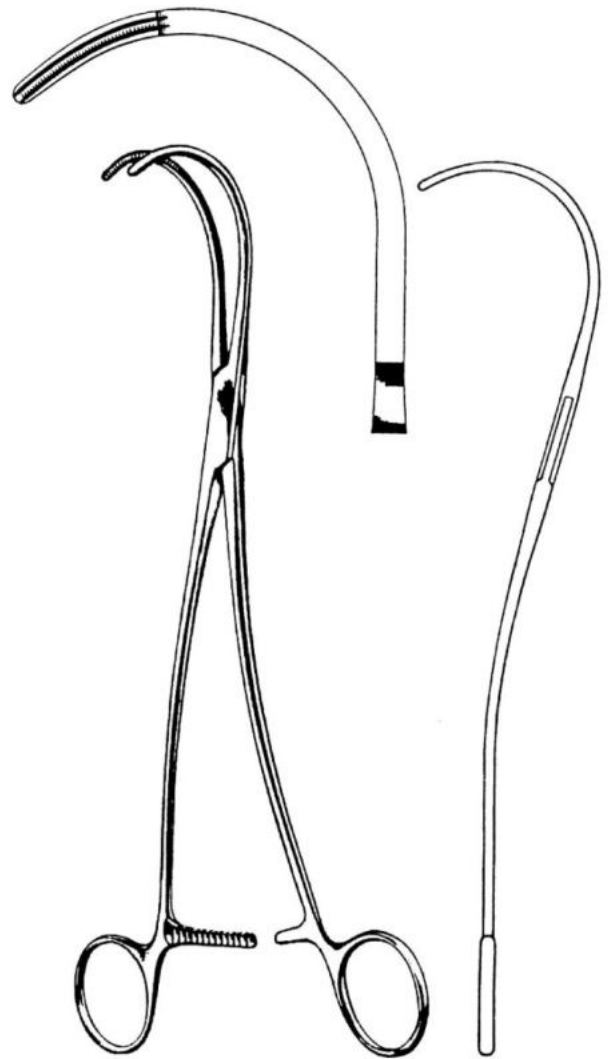
DE BAKEY
66-022-24
24 cm, 9 1/2"



Atraumatic Ligature Clamp, Aortic Clamp
Pinzas clamps para ligaduras y de la aorta

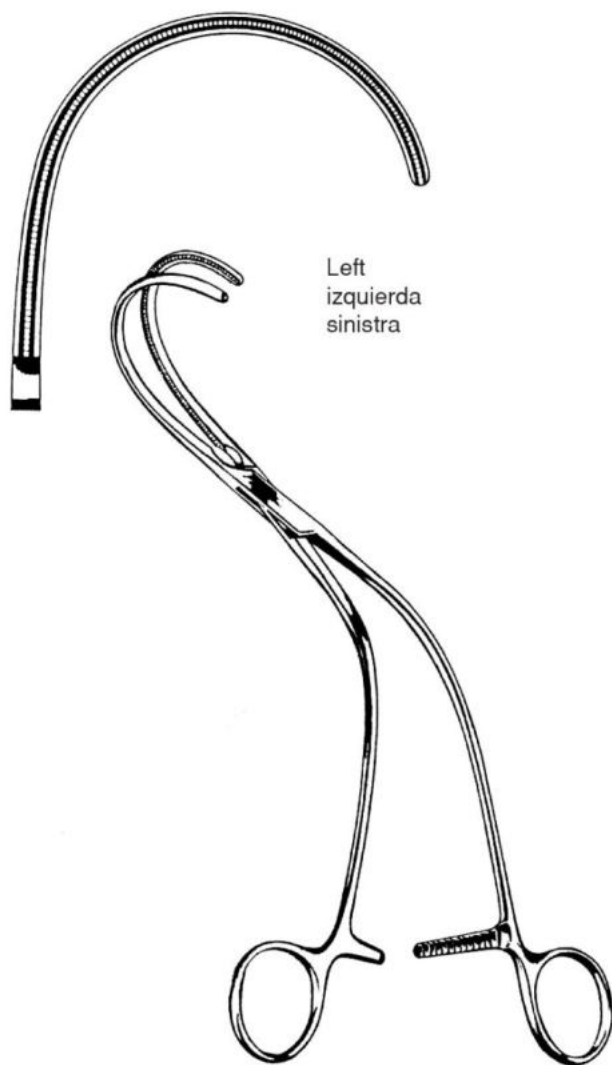


DE BAKEY
66-023-26
26 cm, 10 1/4"

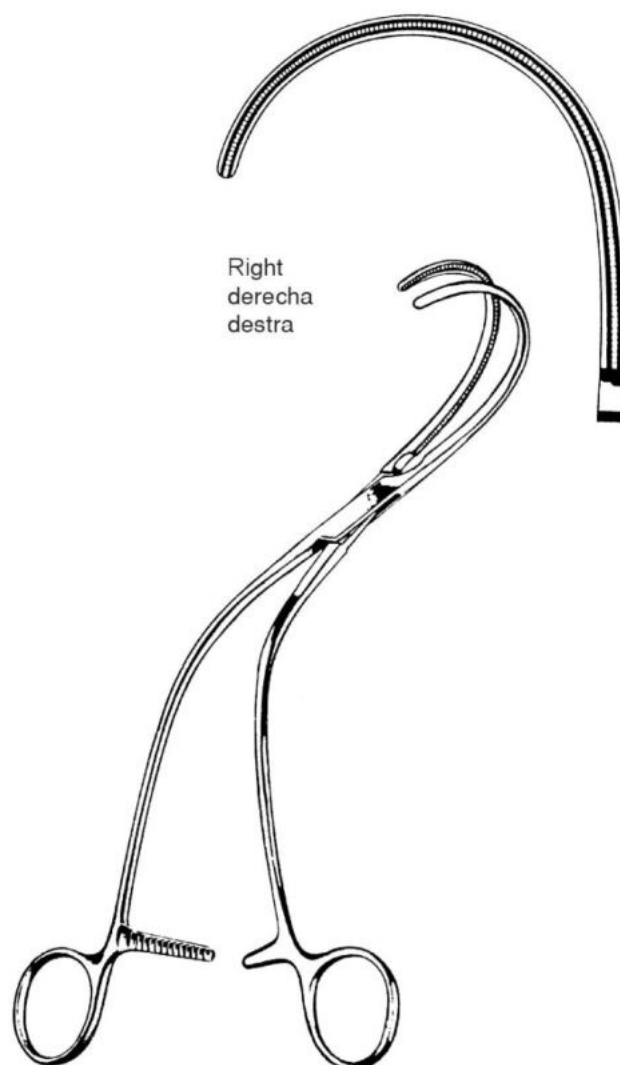


DE BAKEY
66-023-25
25 cm, 10"

Aortic Clamps
Pinzas-clamps para la aorta

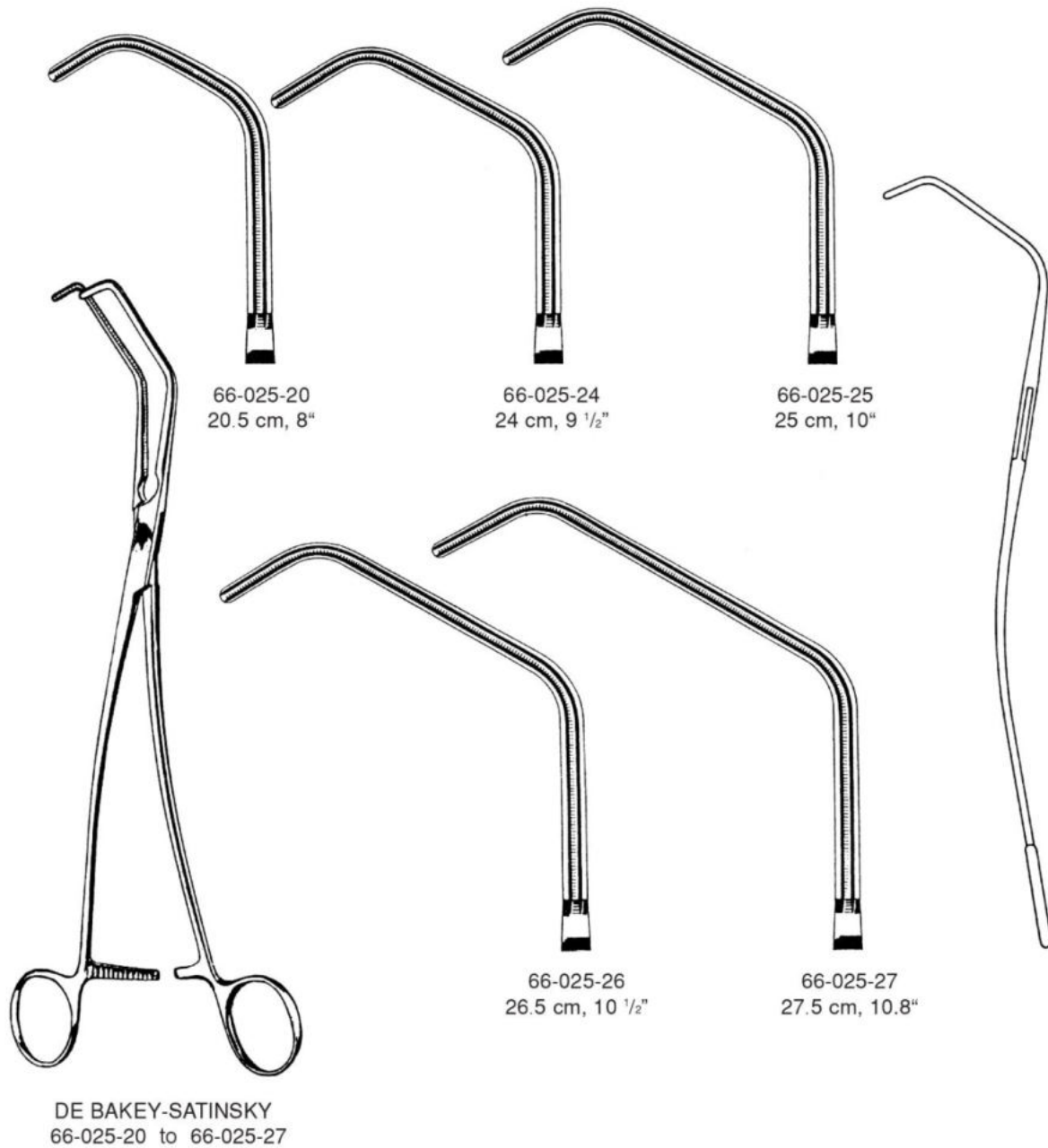


WEBER
66-024-01
26 cm, 10 1/4"

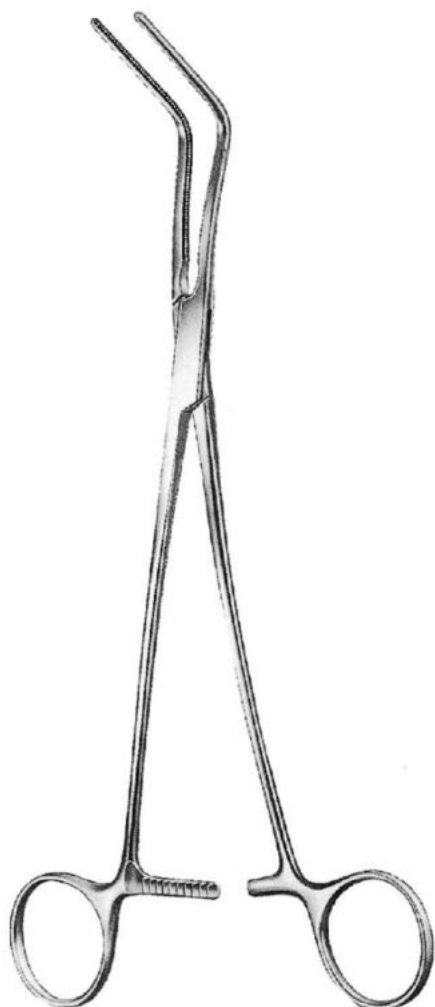


WEBER
66-024-02
26 cm, 10 1/4"

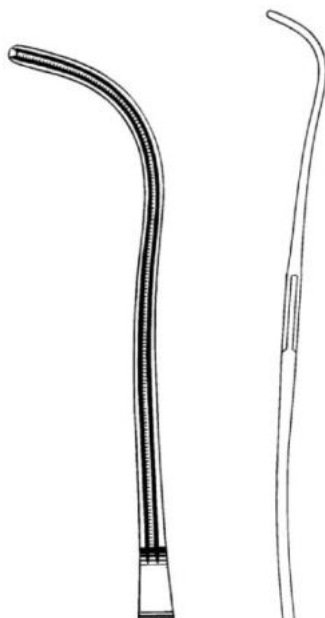
Atraumatic Tangential Occlusion Clamps
Pinzas-clamps para oclusión tangencial



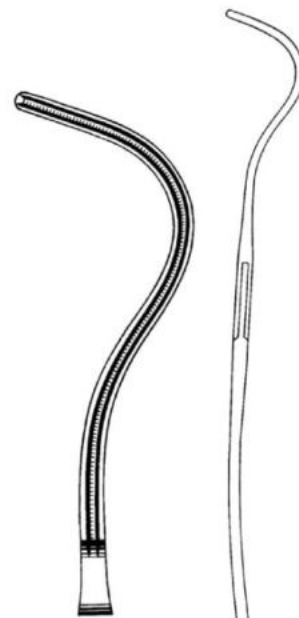
Auricle Clamps
Pinza-clamps auriculares



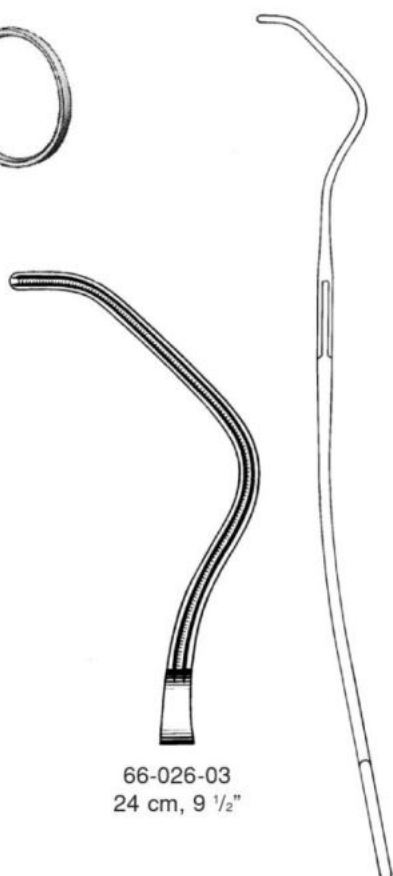
HARKEN
66-026-01 to 66-026-04



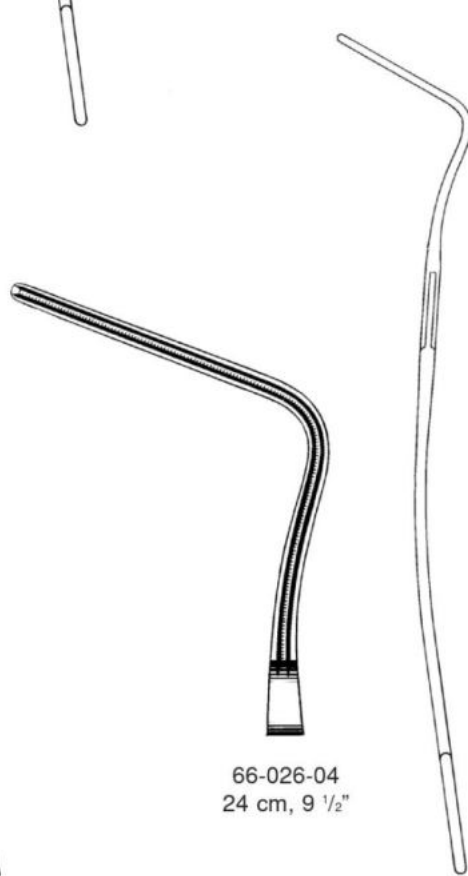
66-026-01
24 cm, 9 1/2"



66-026-02
24 cm, 9 1/2"

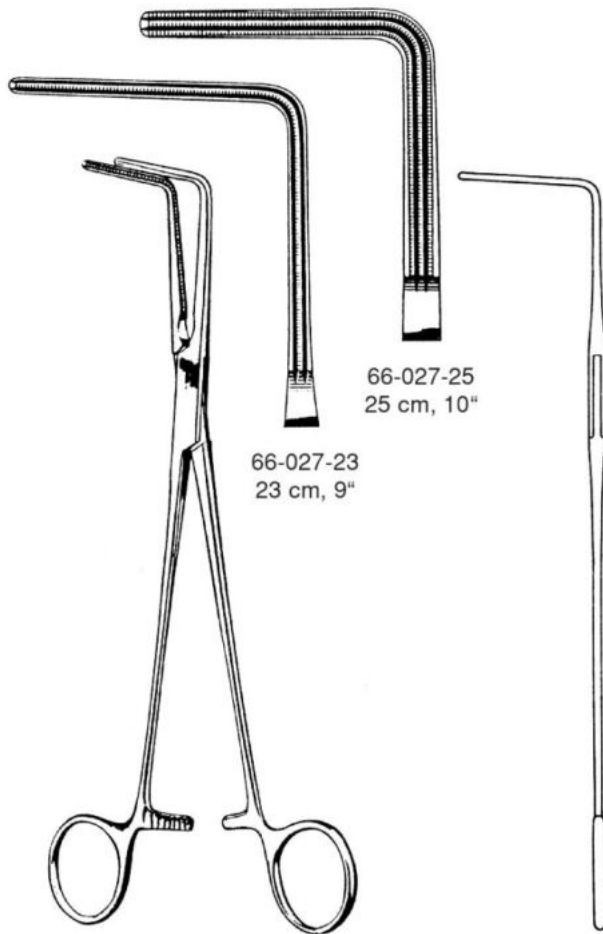


66-026-03
24 cm, 9 1/2"

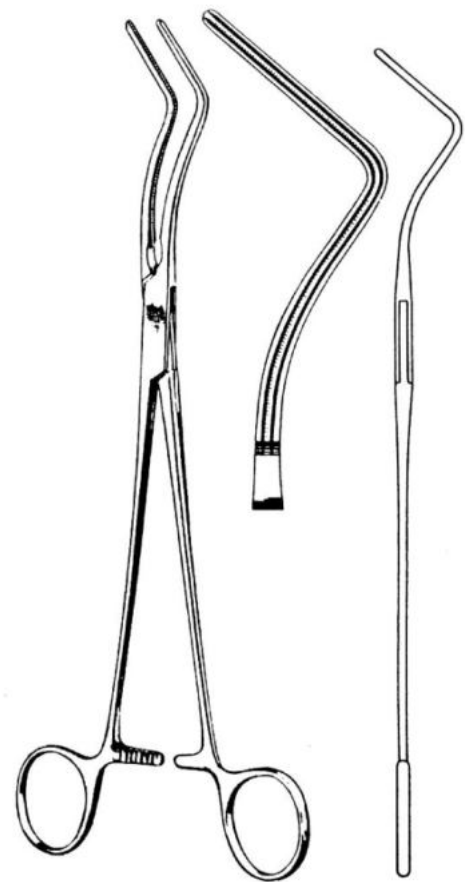


66-026-04
24 cm, 9 1/2"

Atraumatic Bronchus Clamp
Pinzas-clamps bronquiales

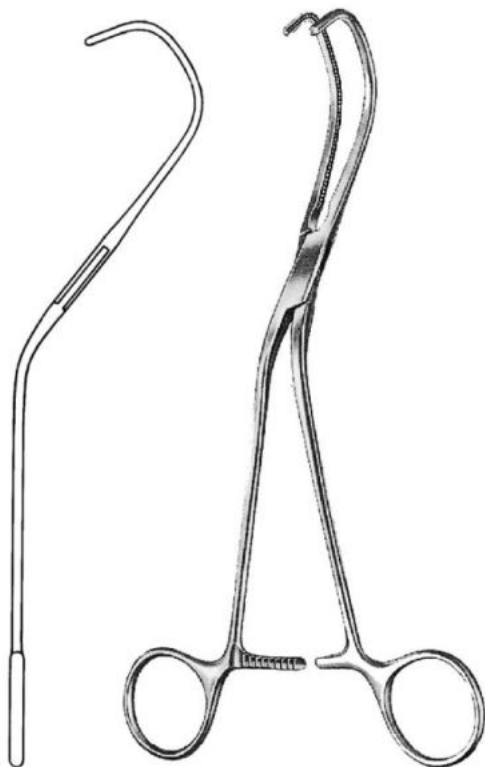


LEES
66-027-23 66-027-25

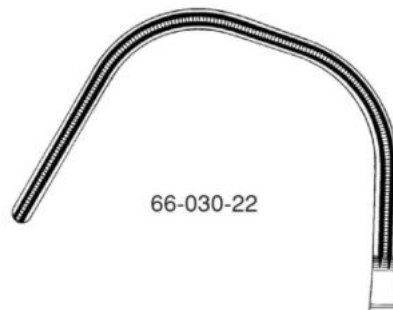


LEES
66-029-25
25 cm, 10"

Aortic Anastomosis Clamps
Pinzas-clamps para anastomosis



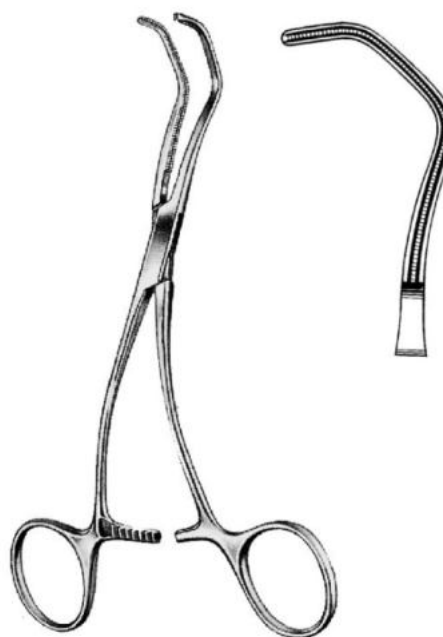
LAMBERT-KAY
21 cm, 8 1/4"
66-030-21 66-030-22



66-030-22

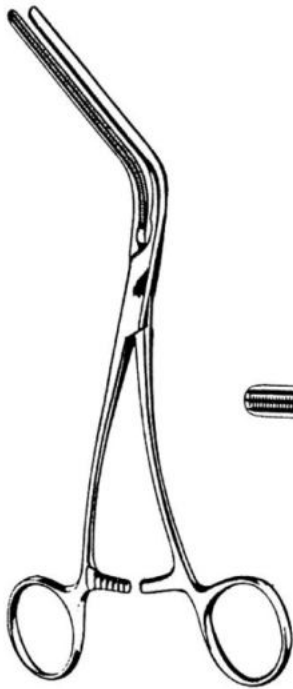


66-030-21

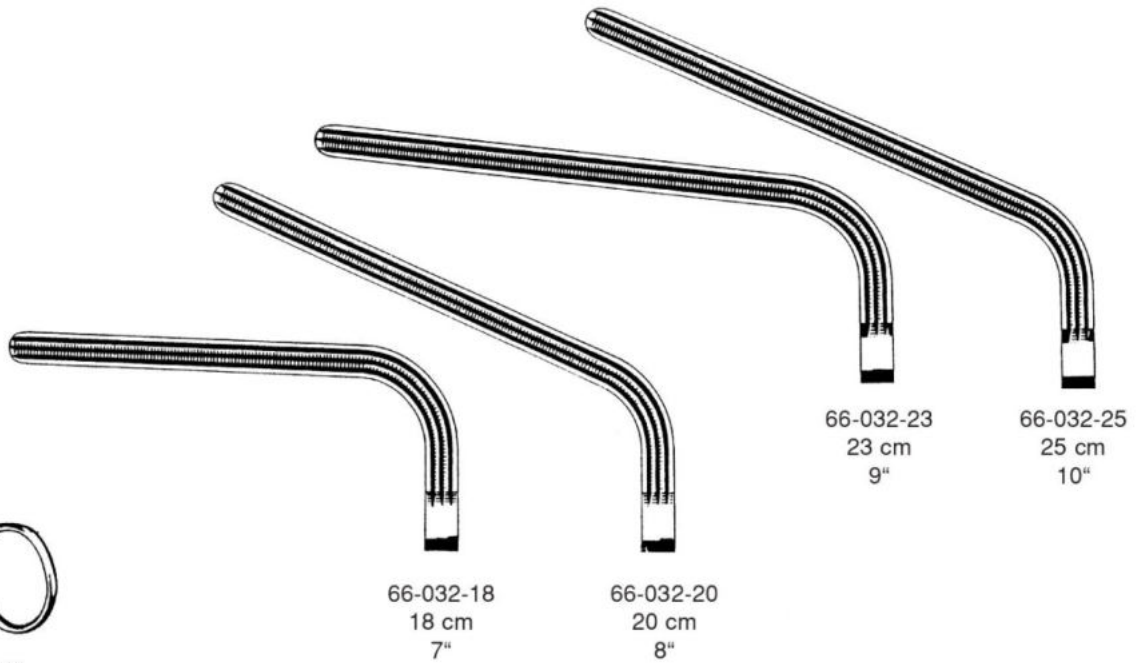


DE BAKAY
66-031-17
17 cm, 6 3/4"

Atraumatic Aortic Aneurysm Clamps - Iliac Artery
Pinzas-clamps para aneurisma de la arteria iliaca



MORRIS-DE BAKEY
66-032-18 to 66-032-25



DE BAKEY-BAHNSON
66-033-23 to 66-033-25

Coarctation Clamps
Pinzas-clamps para coartación



DE BAKEY
66-034-21 to 66-034-31



66-034-21
21.5 cm
8 1/2"



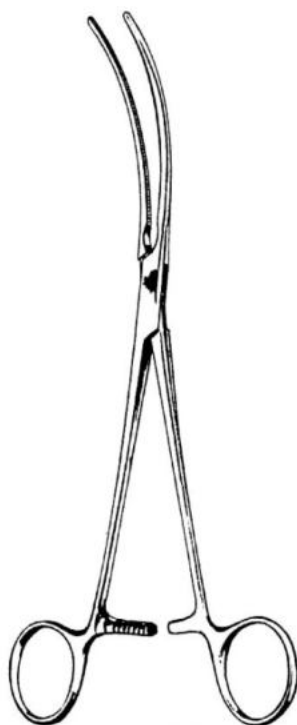
66-034-23
23 cm
9"



66-034-27
27 cm
10 1/2"



66-034-31
31.5 cm
12 1/2"



DE BAKEY
66-035-21 to 66-035-31



66-035-21
21.5 cm
8 1/2"



66-035-23
23 cm
9"

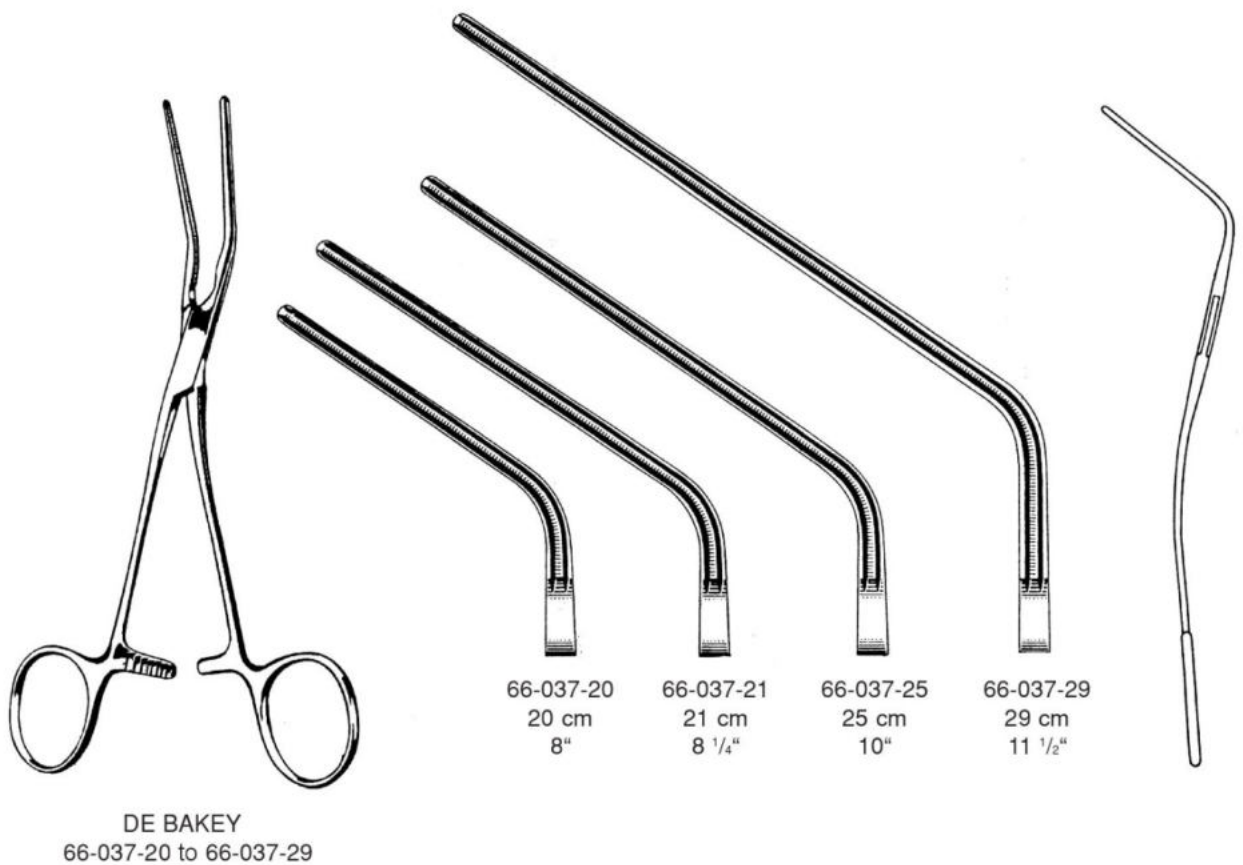
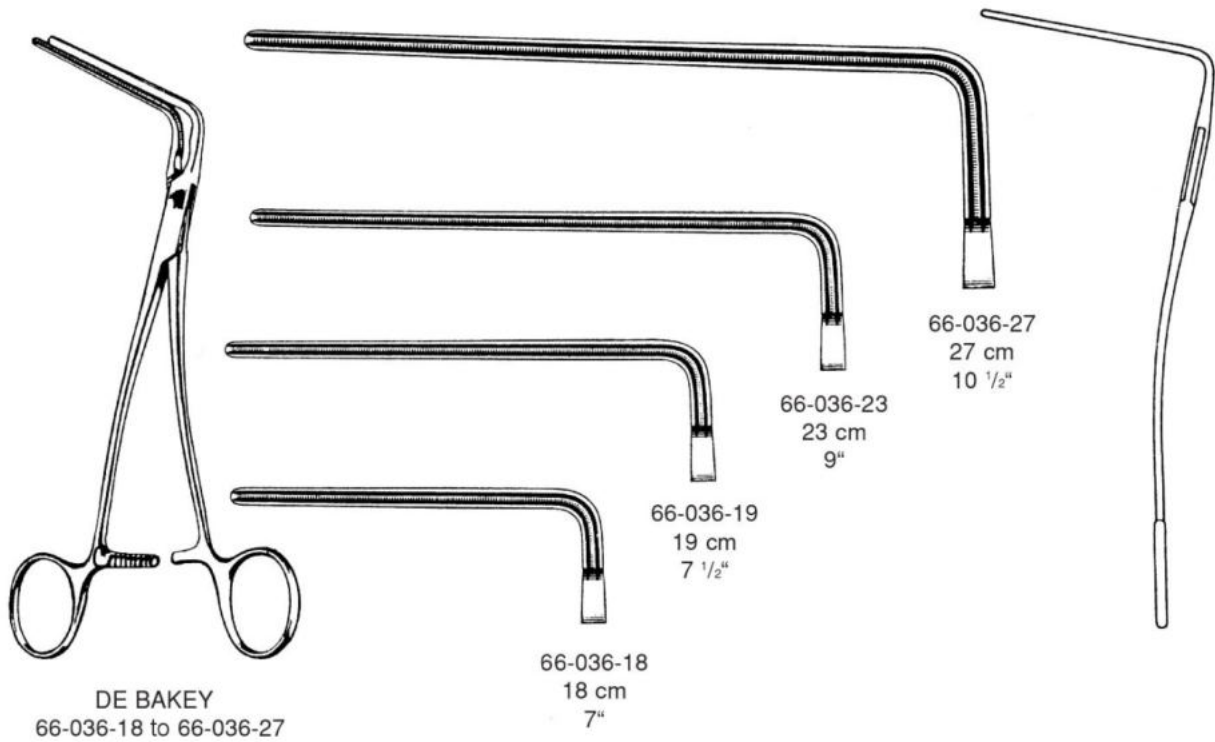


66-035-27
27 cm
10 1/2"

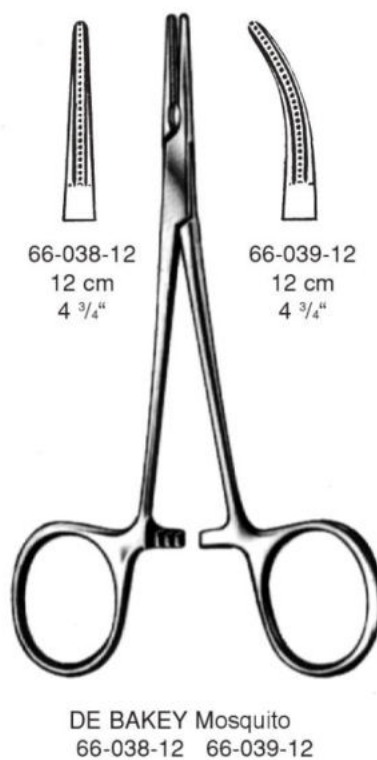


66-035-31
31 cm
12 1/4"

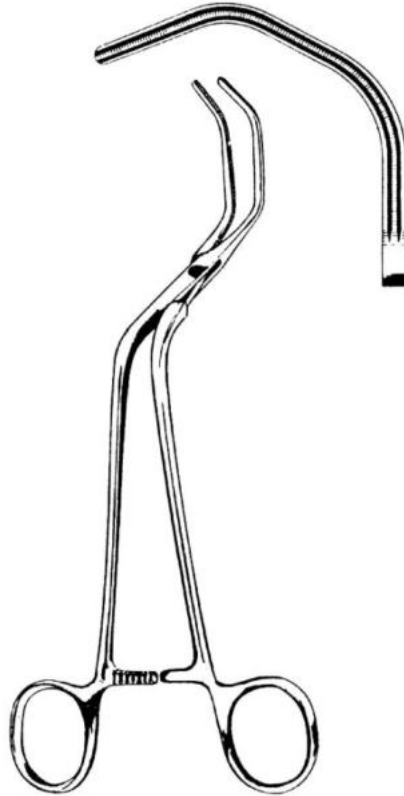
Atraumatic Multi Purpose Clamps
Pinzas-clamps para usos varios



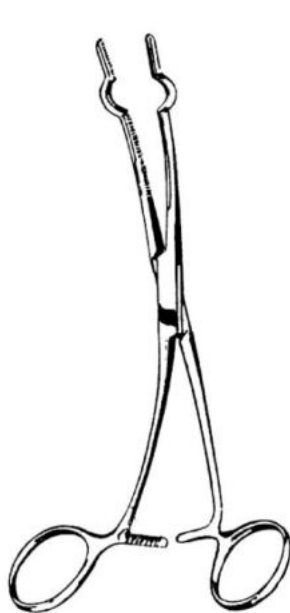
Atraumatic Hemostatic Forceps
Pinzas hemostáticas atraumáticas



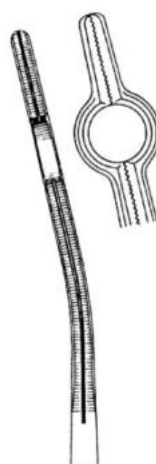
Atraumatic Aortic Clamps, Carotid Clamps
Pinzas-clamps para aorta, Pinzas-clamps para carotis



DIETRICH
66-040-21 21 cm, 8 1/4"



COOLEY
66-050-01 to 66-050-07



Charrière French	Length Largo Lungo cm		
24	16	6 1/4"	66-050-01
26	16	6 1/4"	66-050-02
28	20	8"	66-050-03
30	20	8"	66-050-04
32	20	8"	66-050-05
36	20	8"	66-050-07

66-050-01

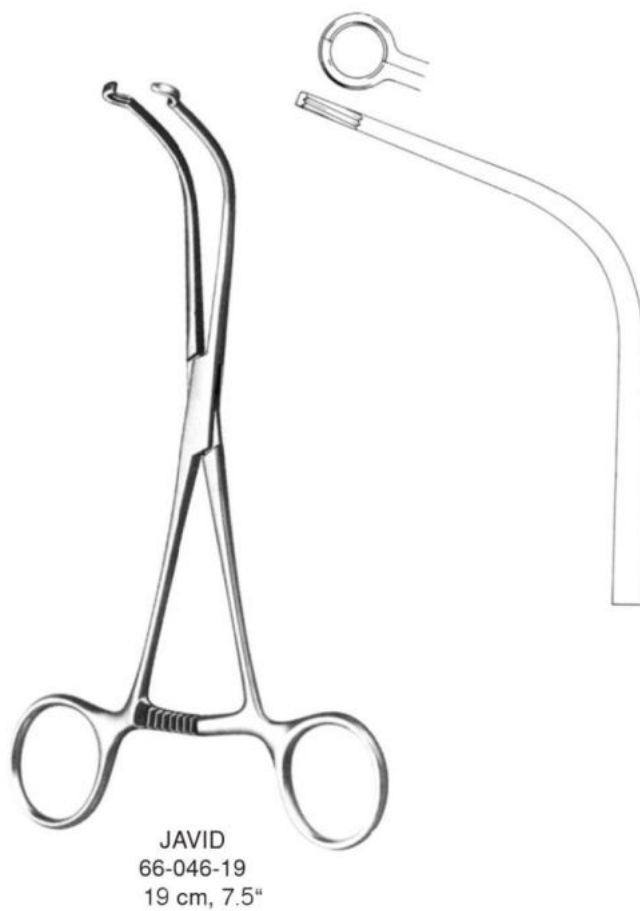
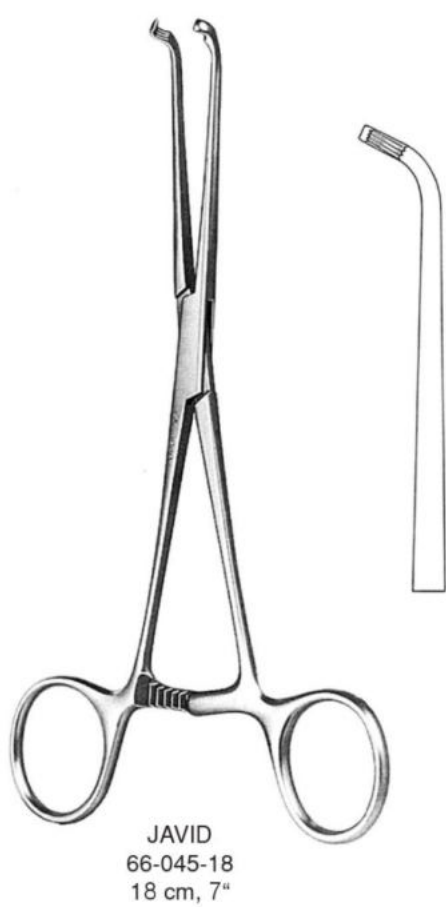
66-050-02

66-050-03 to 66-050-07

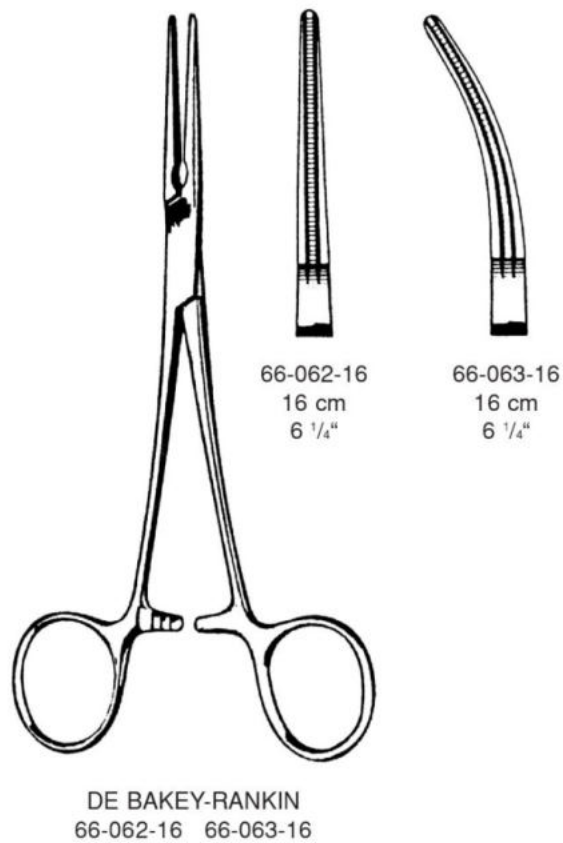
For Children
para niños
per bambini

For Adults
para adultes
per adulti

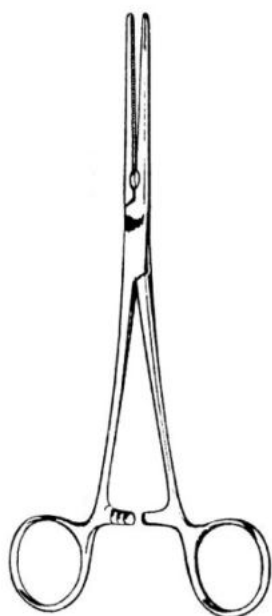
Carotid Shunt Clamps
Pinzas para shunt carótido



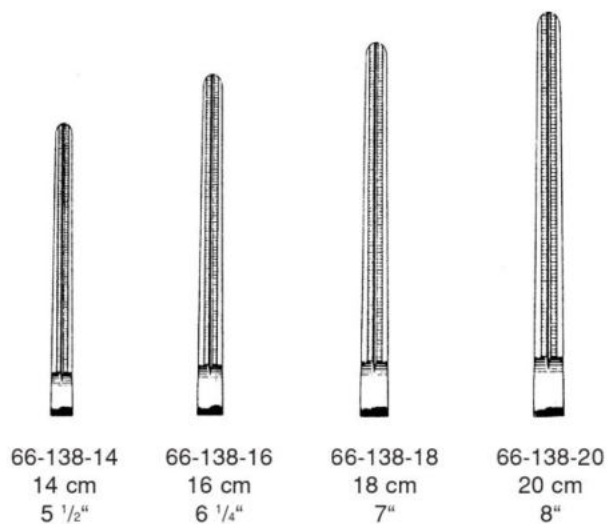
Atraumatic Cardiovascular Forceps
Pinzas-clamps cardiovasculares



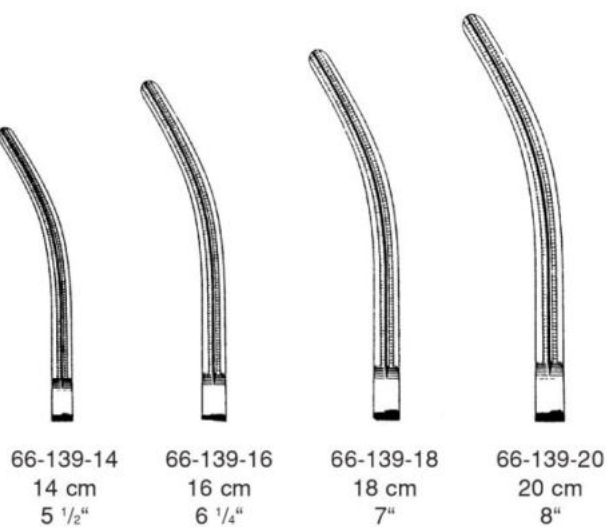
Atraumatic Cardiovascular Forceps
Pinzas-clamps cardiovasculares



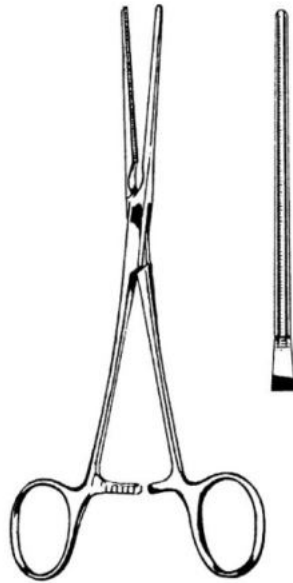
DE BAKY-PEAN
66-138-14 to 66-138-20



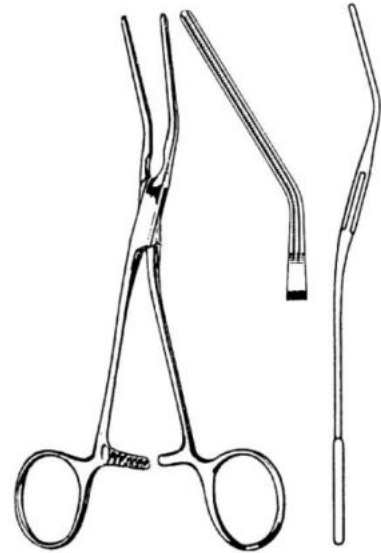
DE BAKY-PEAN
66-139-14 to 66-139-20



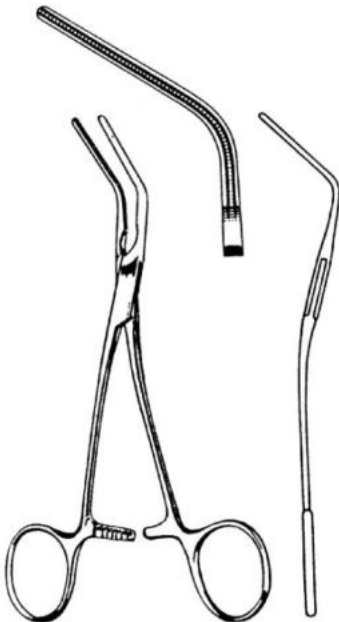
Atraumatic Cardiovascular Forceps
Pinzas-clamps cardiovasculares



DE BAKEY
66-140-17
17 cm, 6 ³/₄"



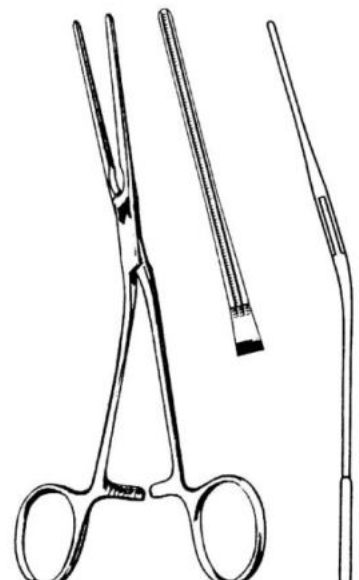
DE BAKEY
66-141-16
16 cm, 6 ¹/₄"



DE BAKEY
66-143-15
15 cm, 6"

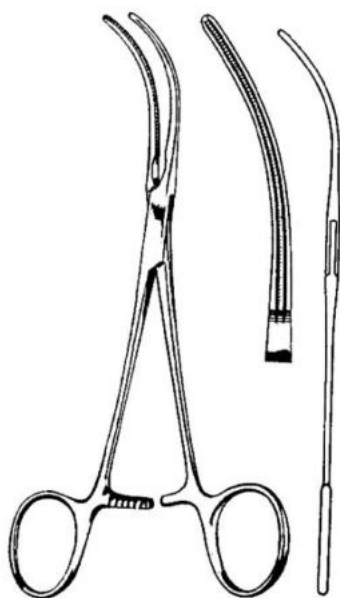


DE BAKEY
66-145-15
15 cm, 6"

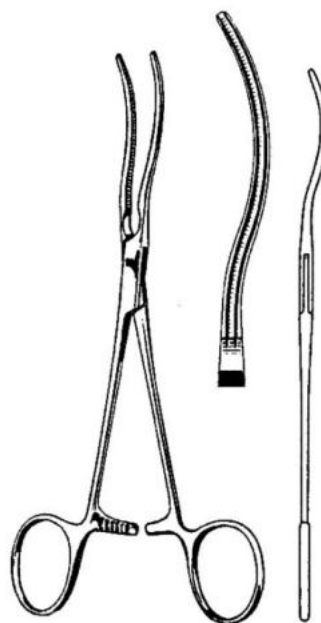


DE BAKEY
66-147-17
17 cm, 6 ³/₄"

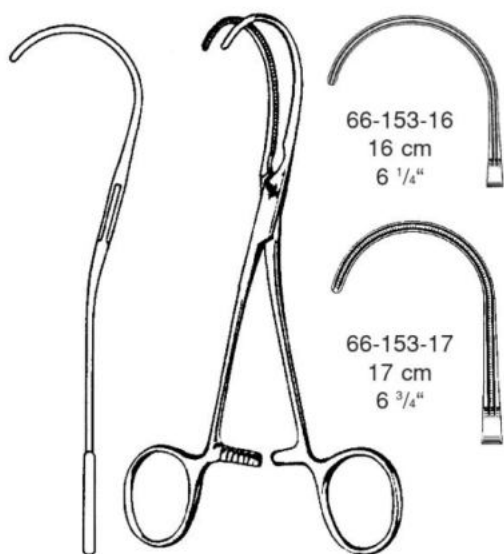
Atraumatic Cardiovascular Forceps
Pinzas-clamps cardiovasculares atraumáticas



GLOVER
66-149-17
17 cm, 6 ³/₄"



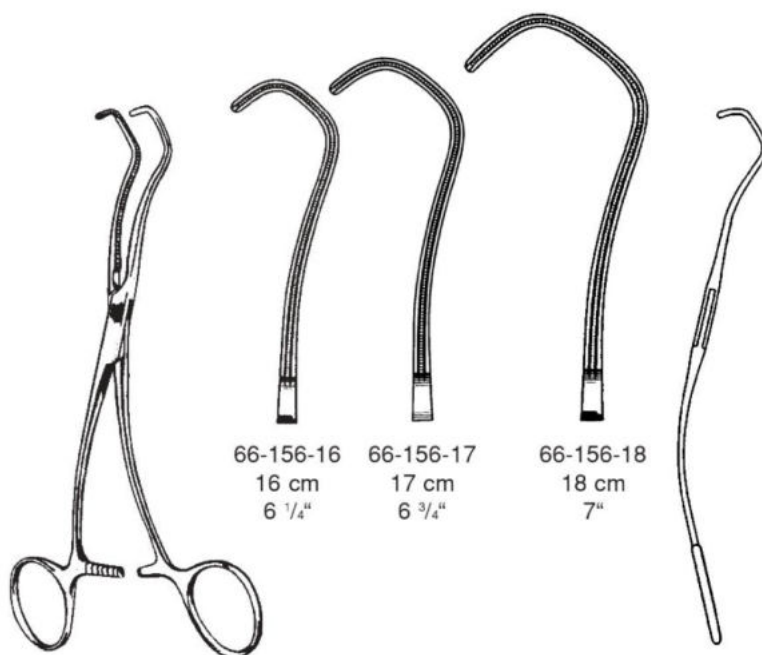
DE BAKLEY
66-151-17
17 cm, 6 ³/₄"



DE BAKLEY
66-153-16 66-153-17

66-153-16
16 cm
6 ¹/₄"

66-153-17
17 cm
6 ³/₄"



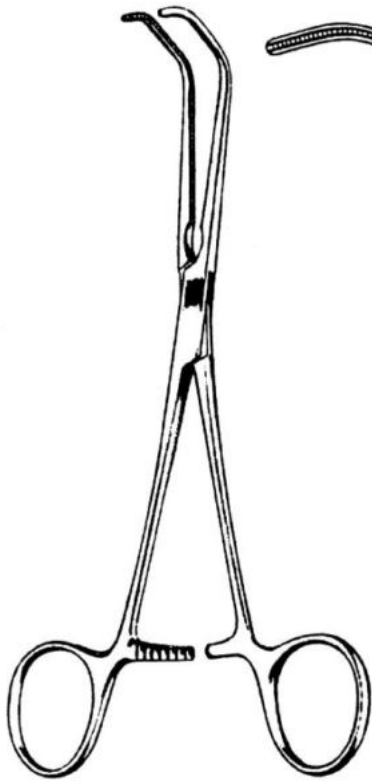
DERRA
66-156-16 to 66-156-18

66-156-16
16 cm
6 ¹/₄"

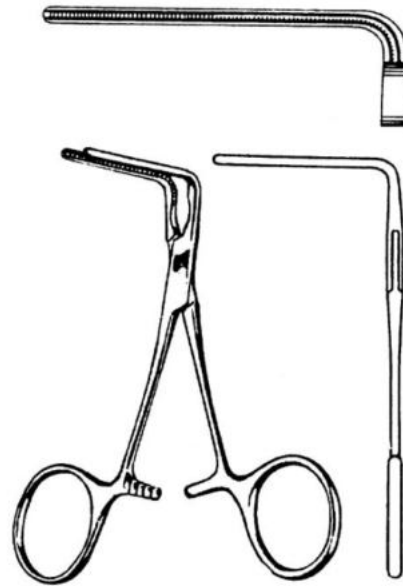
66-156-17
17 cm
6 ³/₄"

66-156-18
18 cm
7"

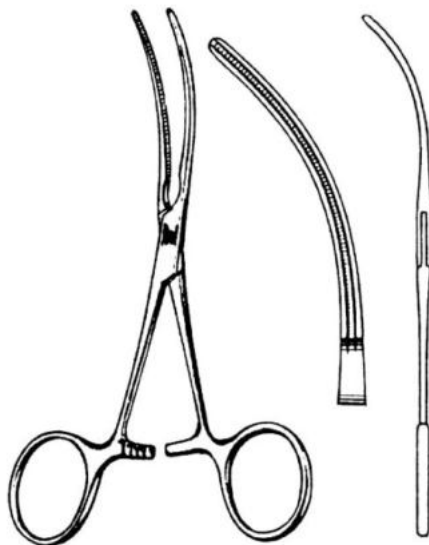
Atraumatic Cardiovascular Forceps
Pinzas-clamps cardiovasculares atraumáticas



BECK
66-157-17 17 cm, 6 ³/₄"

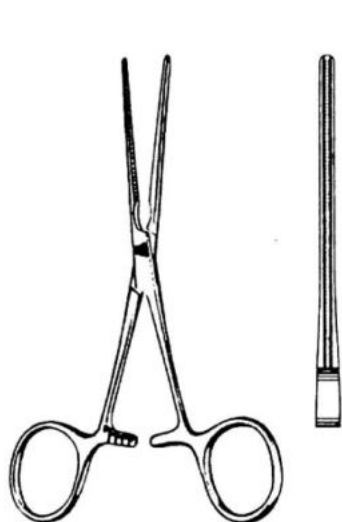


DE BAKEY
66-158-10 10 cm, 4"

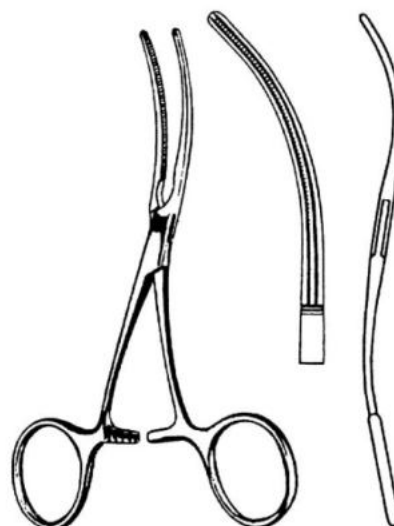


DE BAKEY
66-158-11 11 cm, 4 ³/₈"

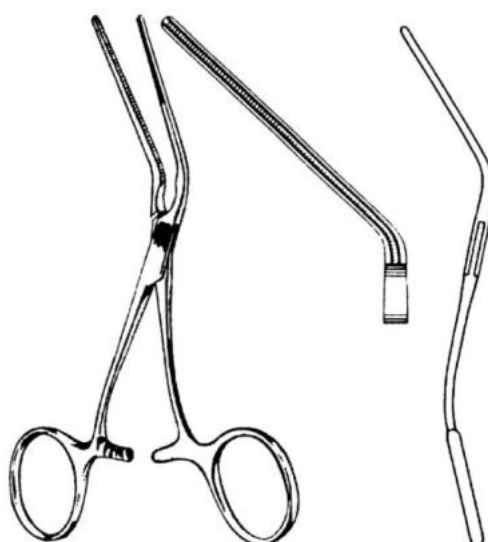
Atraumatic Cardiovascular Forceps
Pinzas-clamps cardiovasculares atraumáticas



DE BAKEY
66-158-12 12 cm, 4 ³/₄"

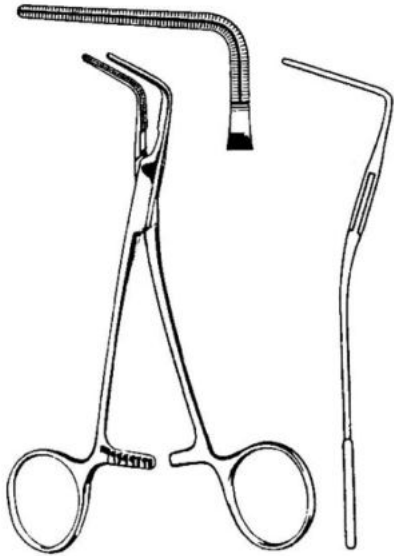


DE BAKEY
66-159-12 11.5 cm, 4 ¹/₂"

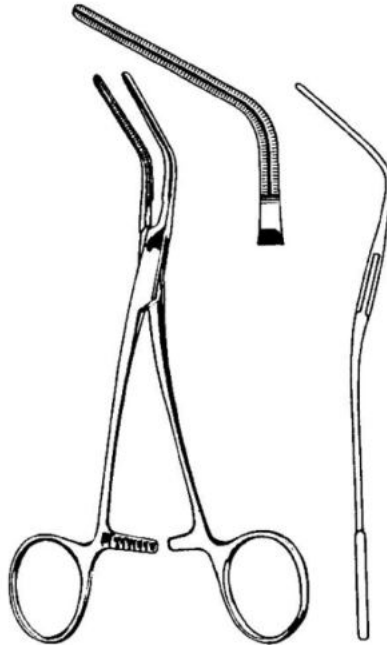


DE BAKEY
66-159-13 13 cm, 5 ¹/₈"

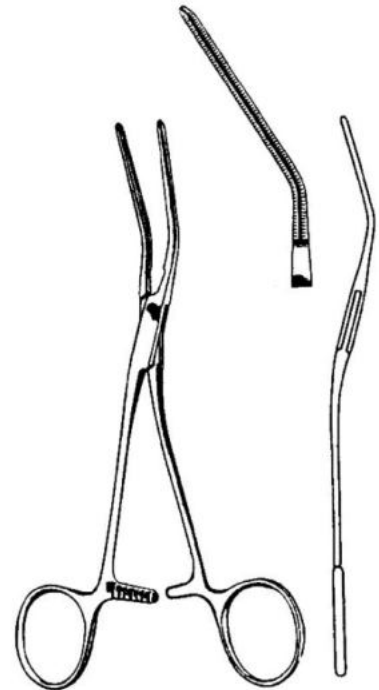
Atraumatic Cardiovascular Forceps
Pinzas-clamps cardiovasculares atraumáticas



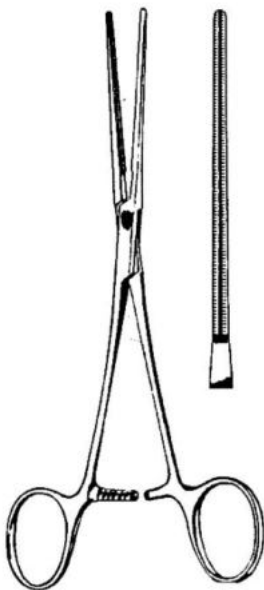
COOLEY
66-172-15
15 cm, 6"



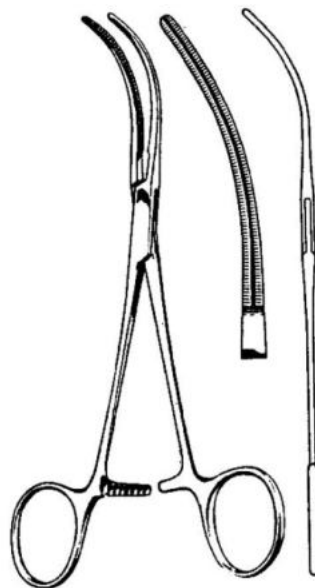
COOLEY
66-173-16
15.5 cm, 6"



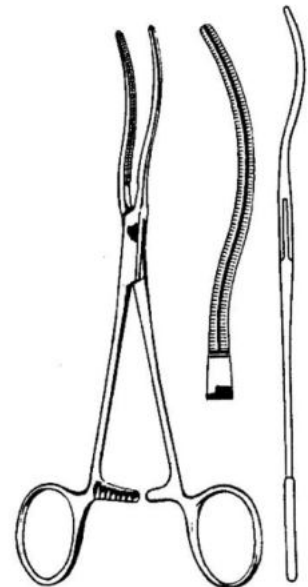
COOLEY
66-174-17
17 cm, 6 3/4"



COOLEY
66-175-17
17 cm, 6 3/4"

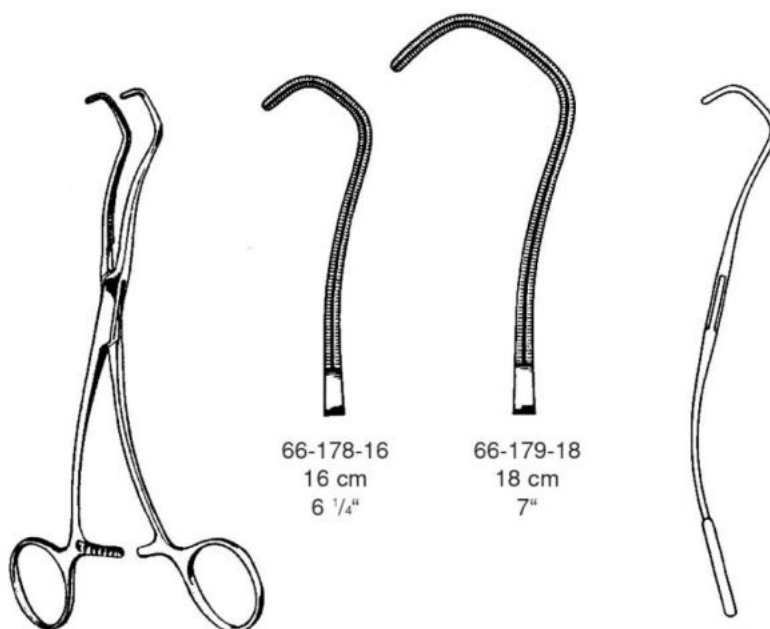


COOLEY
66-176-17
17 cm, 6 3/4"

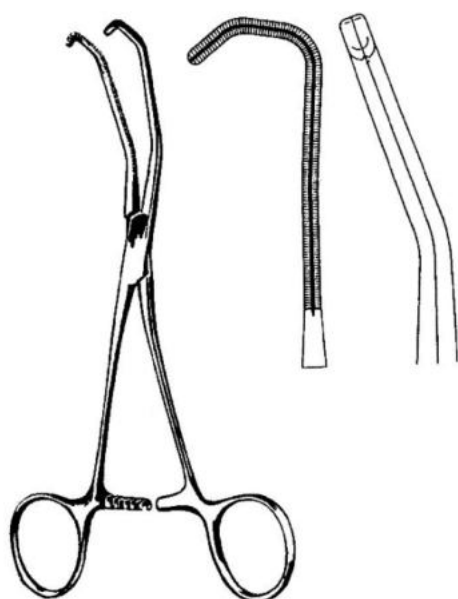


COOLEY
66-177-17
17 cm, 6 3/4"

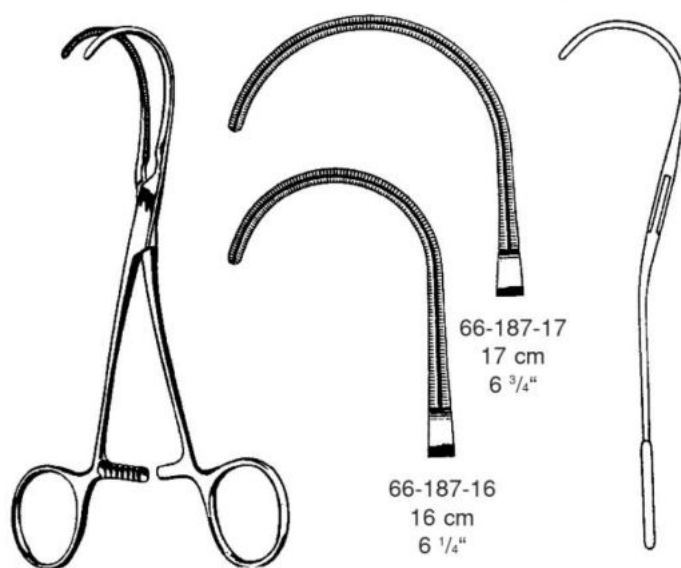
Atraumatic Cardiovascular Forceps
Pinzas-clamps cardiovasculares atraumáticas



COOLEY-DERRA
66-178-16 66-179-18



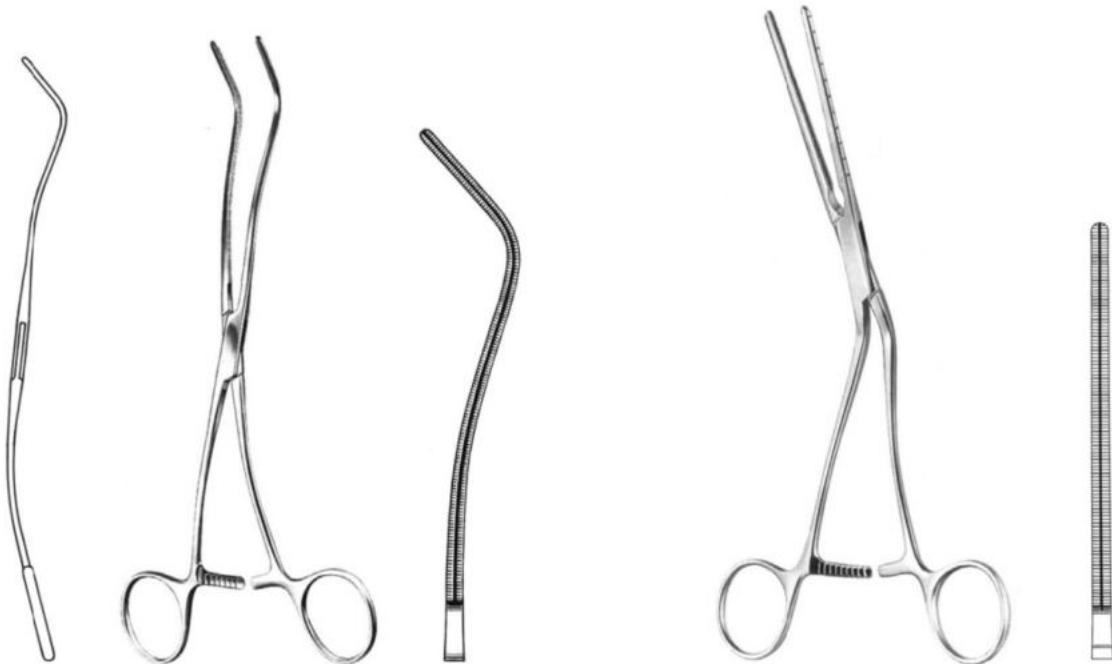
COOLEY
66-180-17
17 cm, 6 3/4 inches



COOLEY
66-187-16 66-187-17

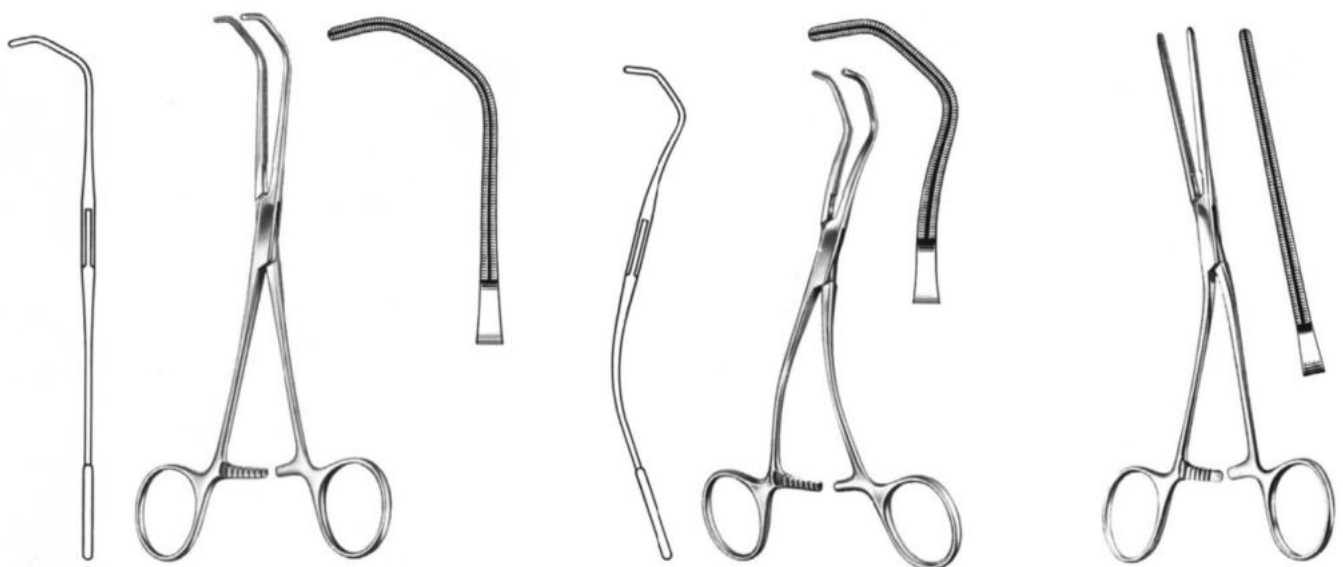


Carotid Clamps, Iliac Clamp, Anastomosis Clamp
Pinzas-clamps para carotis, Pinza clamp para iliac y anastomosis



COOLEY
66-188-20 20 cm, 8"

COOLEY
66-189-21 21 cm, 8 1/4"

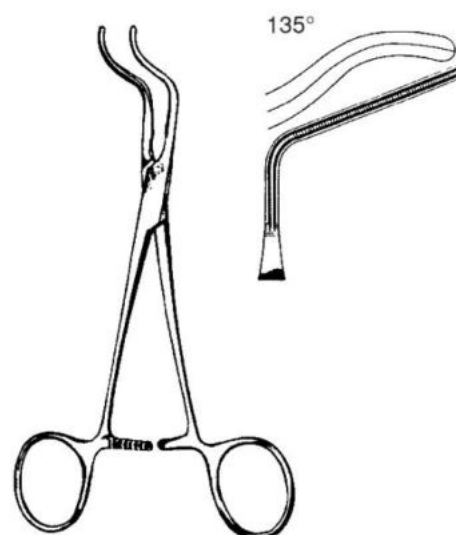


BECK
66-190-17
17 cm, 6 3/4"

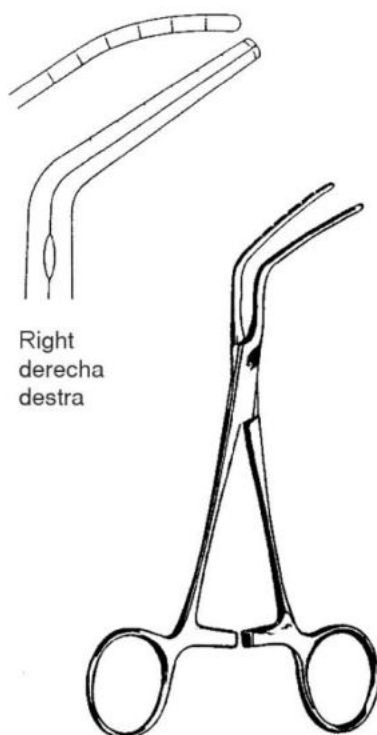
COOLEY
66-191-16
16 cm, 6 1/4"

COOLEY
66-192-17
17 cm, 6 3/4"

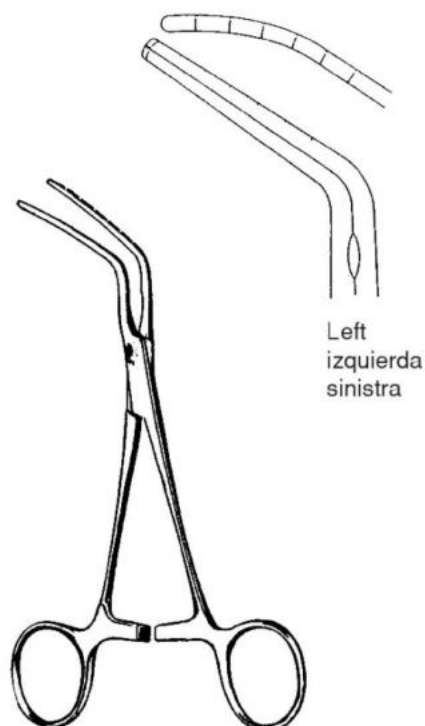
Atraumatic Cardiovascular Forceps
Pinzas-clamps cardiovasculares atraumáticas



SUBRAMANIAN-MINIATURE
66-259-15 15.5 cm, 6"



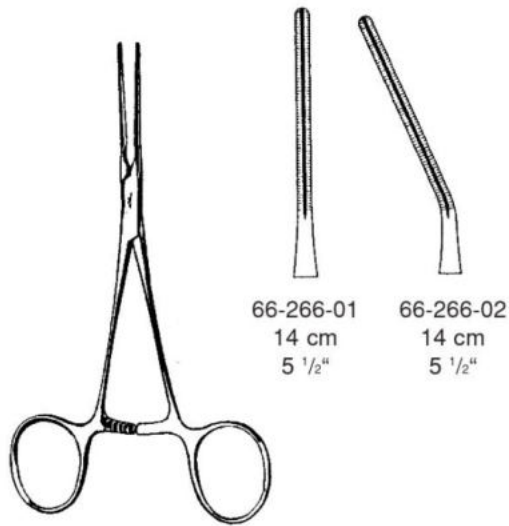
SUBRAMANIAN
66-261-16 16 cm, 6 1/4"



SUBRAMANIAN
66-263-16 16 cm, 6 1/4"

Atraumatic and Pediatric Clamps, Delicate Patterns

Pinzas-clamps para recién nacidos y pediátricos, Modelos muy delicados, atraumáticos



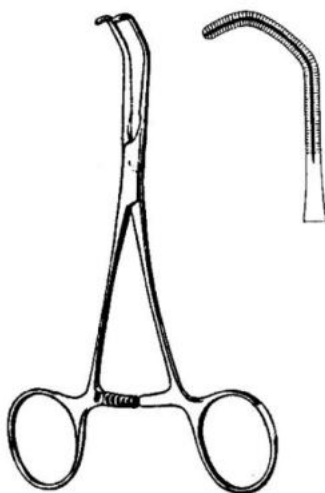
66-266-01
14 cm
5 1/2"

66-266-02
14 cm
5 1/2"

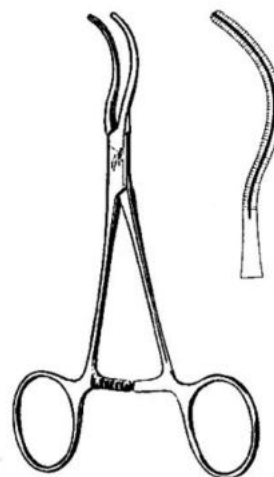
COOLEY
66-266-01 66-266-02
14 cm, 5 1/2"



COOLEY
66-266-03 14 cm, 5 1/2"



COOLEY
66-266-04 14 cm, 5 1/2"



COOLEY
66-266-05 14 cm, 5 1/2"

Neonatal and Pediatric Clamps
Pinzas-clamps pediátricas y para recién-nacidos, atraumáticas

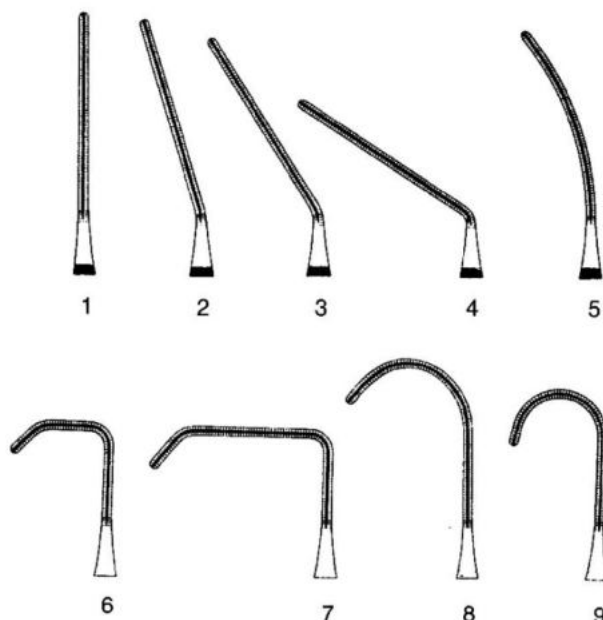
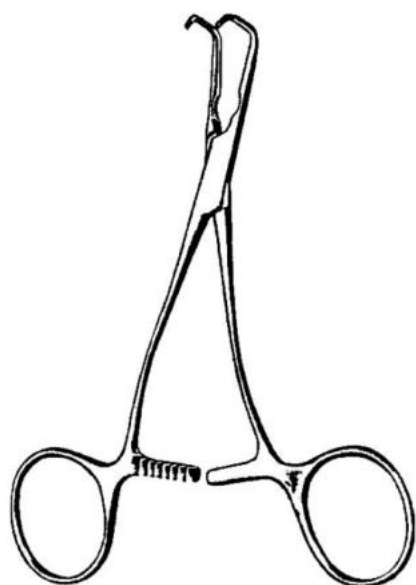


Fig.	Straight rectas rette
1	66-372-01 14 cm, 5 1/2"
2	66-372-02 14 cm, 5 1/2"
3	66-372-03 14 cm, 5 1/2"
4	66-372-04 13 cm, 5 1/8"
5	66-372-05 14 cm, 5 1/2"
6	66-372-06 13 cm, 5 1/8"
7	66-372-07 13 cm, 5 1/8"
8	66-372-08 14 cm, 5 1/2"
9	66-372-09 13.5 cm, 5 1/4"

Fig.	Curved curvas curve
1	66-373-01 14 cm, 5 1/2"
2	66-373-02 14 cm, 5 1/2"
3	66-373-03 14 cm, 5 1/2"
4	66-373-04 13 cm, 5 1/8"
5	66-373-05 14 cm, 5 1/2"
6	66-373-06 13 cm, 5 1/8"
7	66-373-07 13 cm, 5 1/8"
8	66-373-08 14 cm, 5 1/2"
9	66-373-09 13.5 cm

Fig.	Angled acodadas angolate
1	66-374-01 14 cm, 5 1/2"
2	66-374-02 14 cm, 5 1/2"
3	66-374-03 14 cm, 5 1/2"
4	66-374-04 13 cm, 5 1/8"
5	66-374-05 14 cm, 5 1/2"
6	66-374-06 13 cm, 5 1/8"
7	66-374-07 13 cm, 5 1/8"
8	66-374-08 14 cm, 5 1/2"
9	66-374-09 13.5 cm, 5 1/4"



Clip Appliers for Open Surgery 25° Upcurved
Pinza aplicadora de clips para Cirugía abierta con ángulo de 25°



15 cm

SLS Clips

66-464-15 Micro White / blanc / blanco / bianco

66-465-15 Small Yellow / jaune/ Amarillo/ giallo

66-466-15 Small Medium lilac / lilas / lila / lilla

66-467-15 Medium Blue / bleu / azul / blu

Pilling Type

66-481-15 Small Yellow / jaune / Amarillo / giallo

66-482-15 Medium Blue / bleu / azul / blu

Ethicon Type

66-470-15 Small Blue / bleu / azul / blu

66-471-15 Medium White / blanc / blanco / bianco

Horizon Tyoe

66-460-15 Small Blue/ bleu / azul / blu

66-461-15 Medium White / blanc / blanco / bianco

19 cm

SLS Clips

66-464-19 Micro White / blanc / blanco / bianco

66-465-19 Small Yellow/ jaune / Amarillo / giallo

66-466-19 Small Medium lilac / lilas / lila / lilla

66-467-19 Medium Blue / bleu / azul / blu

66-468-19 Medium Large Green / vert verde / verde

66-469-19 Large Orange / naranja / arancione

Pilling Type

66-481-19 Small Yellow / jaune / Amarillo / giallo

66-482-19 Medium Blue / bleu / azul / blu

66-484-19 Medium Large green / vert / verde

66-483-19 Large Orange / naranja / arancione

Ethicon Type

66-470-19 Small Blue / bleu / azul / blu

66-471-19 Medium White / blanc / blanco / bianco

66-472-19 Medium Large green / vert / verde

66-473-19 Large Orange / naranja / arancione

Horizon Type

66-460-19 Small Blue / bleu / azul

66-461-19 Medium White / blanc / blanco

66-462-19 Medium Large green / vert / verde

66-463-19 Large Orange / naranja / arancione



Clip Appliers for Open Surgery 25° Upcurved
Pinza aplicadora de clips para Cirugía abierta con ángulo de 25°

28 cm

SLS Clips

66-464-28 Micro White / blanc / blanco
66-465-28 Small Yellow / jaune / amarillo
66-466-28 Small Medium lilas / lila
66-467-28 Medium Blue / bleu / azul
66-468-28 Medium Large Green / vert / verde
66-469-28 Large Orange / naranja

Pilling Type

66-482-28 Medium Blue / bleu / azul
66-484-28 Medium Large Green / vert / verde
66-483-28 Large Orange / naranja

Ethicon Type

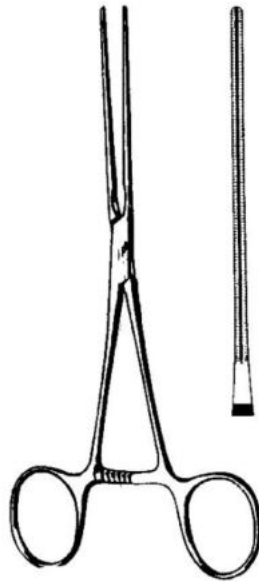
66-471-28 Medium White / blanc / blanco
66-472-28 Medium Large Green / vert / verde
66-473-28 Large Orange / naranja

Horizon Type

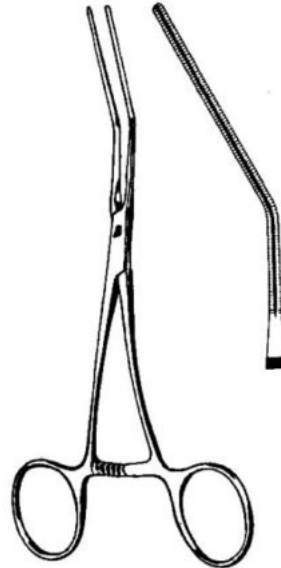
66-461-28 Medium White / blanc / blanco
66-462-28 Medium Large Green / vert / verde
66-463-28 Large Orange / naranja



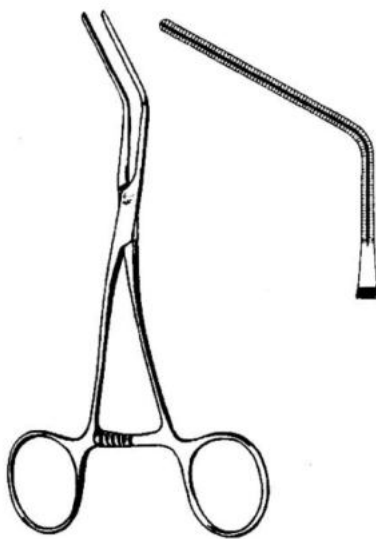
Atraumatic Cardiovascular Forceps, Extra Delicate Patterns
Pinzas-clamps cardiovasculares, modelos muy delicados, atraumáticos



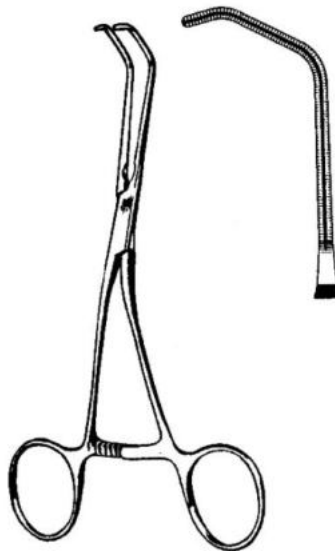
66-488-16
16.5 cm, 6 1/2"



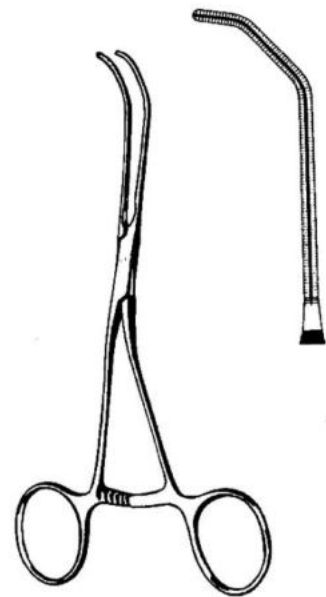
66-489-16
16 cm, 6 1/4"



66-490-15
15 cm, 6"



66-491-15
15 cm, 6"



66-492-16
16 cm, 6.25"

Neonatal
Pinzas-clamps para recién-nacidos



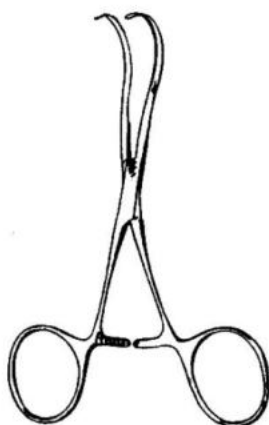
66-493-01
13 cm
5 1/8"



66-493-02
13 cm
5 1/8"



66-493-03
11 cm
4 3/8"



CASTANEDA
66-493-01 to 66-495-04



66-495-01
12 cm
4 3/4"



66-495-02
12 cm
4 3/4"



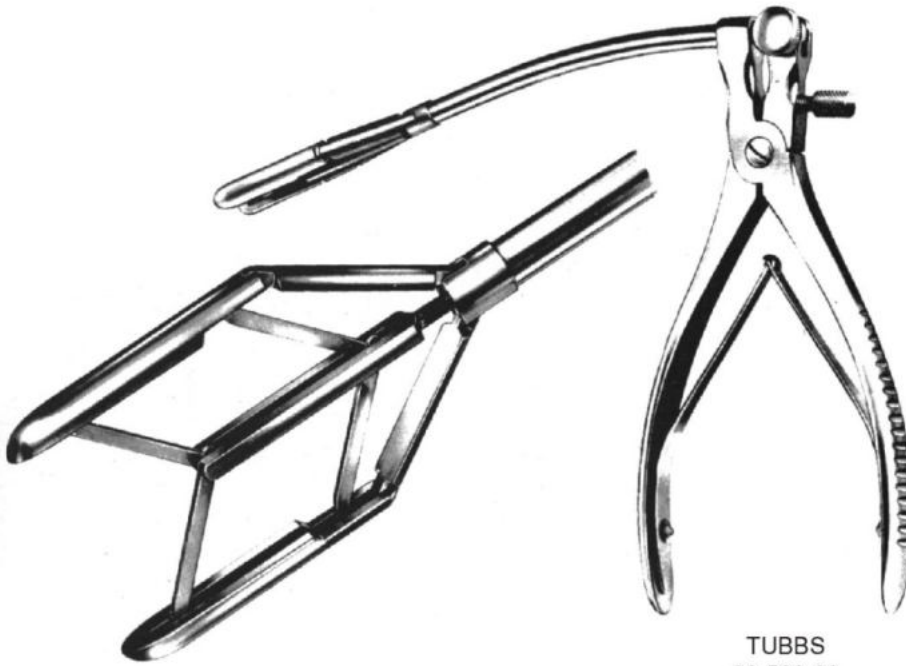
66-495-03
12 cm
4 3/4"



66-495-04
12 cm
4 3/4"

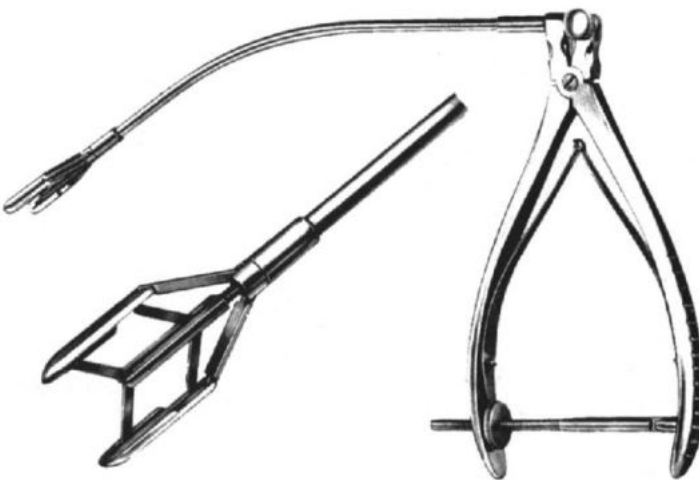
Aortic Dilators, Tourniquets Dilatadores de aorta, Torniquetes

Blade opening from 8 to 42 mm



TUBBS
66-500-00

Blade opening from 8 to 15 mm



COOLEY
66-506-00



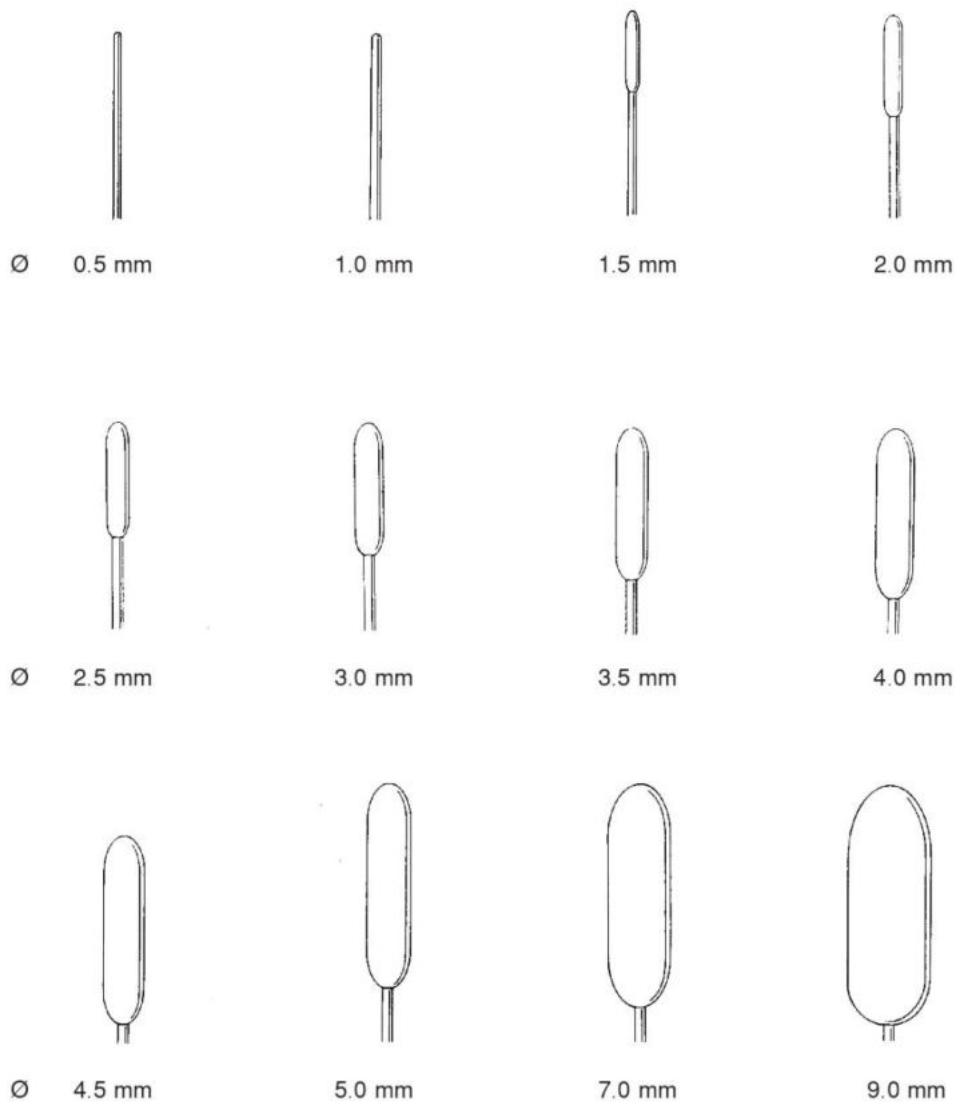
RUMEL-BELMONT
66-700-33 3.2 mm Ø
66-710-33 6.4 mm Ø
33 cm, 13"
Flexible,
flexible, flessibile

66-700-01
66-710-01
Guide Only
Guida sola

Vascular Dilators
Dilatadores vasculares

GARRET Dilator Set of 9, 8"
66-805-00

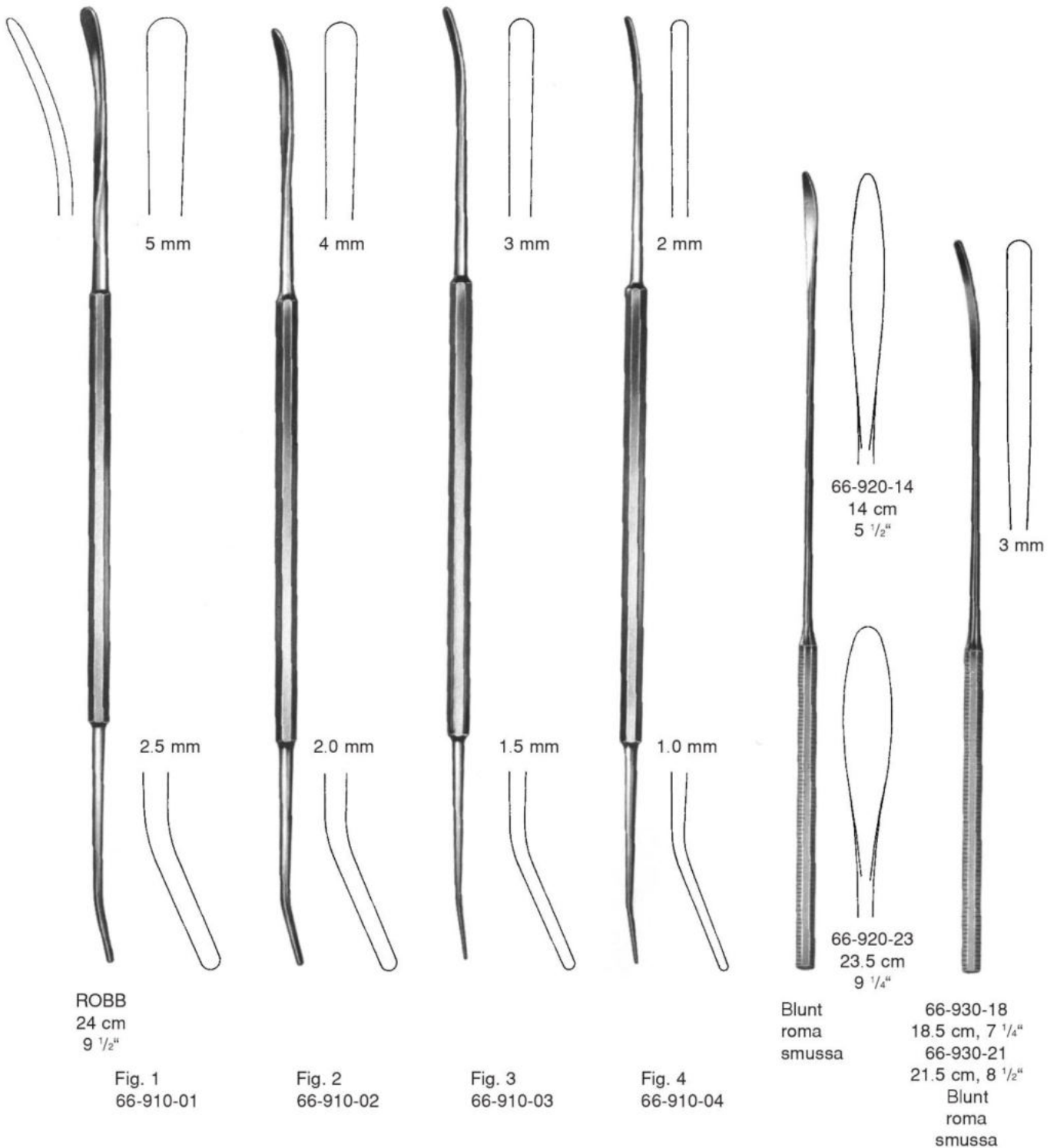
Malleable
maleables
malleabili



DE BAKEY

19 cm, 7 1/2"	Ø mm	35 cm, 13 3/4"
66-810-05	0.5	66-820-05
66-810-10	1.0	66-820-10
66-810-15	1.5	66-820-15
66-810-20	2.0	66-820-20
66-810-25	2.5	66-820-25
66-810-30	3.0	66-820-30
66-810-35	3.5	66-820-35
66-810-40	4.0	66-820-40
66-810-45	4.5	66-820-45
66-810-50	5.0	66-820-50
66-810-70	7.0	66-820-70
66-810-90	9.0	66-820-90

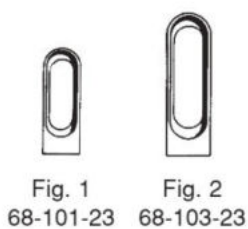
Spatulas
Espátulas



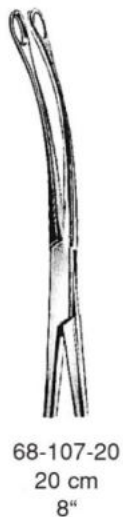
Gall Stone Forceps
Pinzas para cálculos biliares



DESJARDINS
23 cm, 9"



BLAKE
68-106-20 20 cm, 8"



MAYO-BLAKE
68-110-20 20 cm, 8"

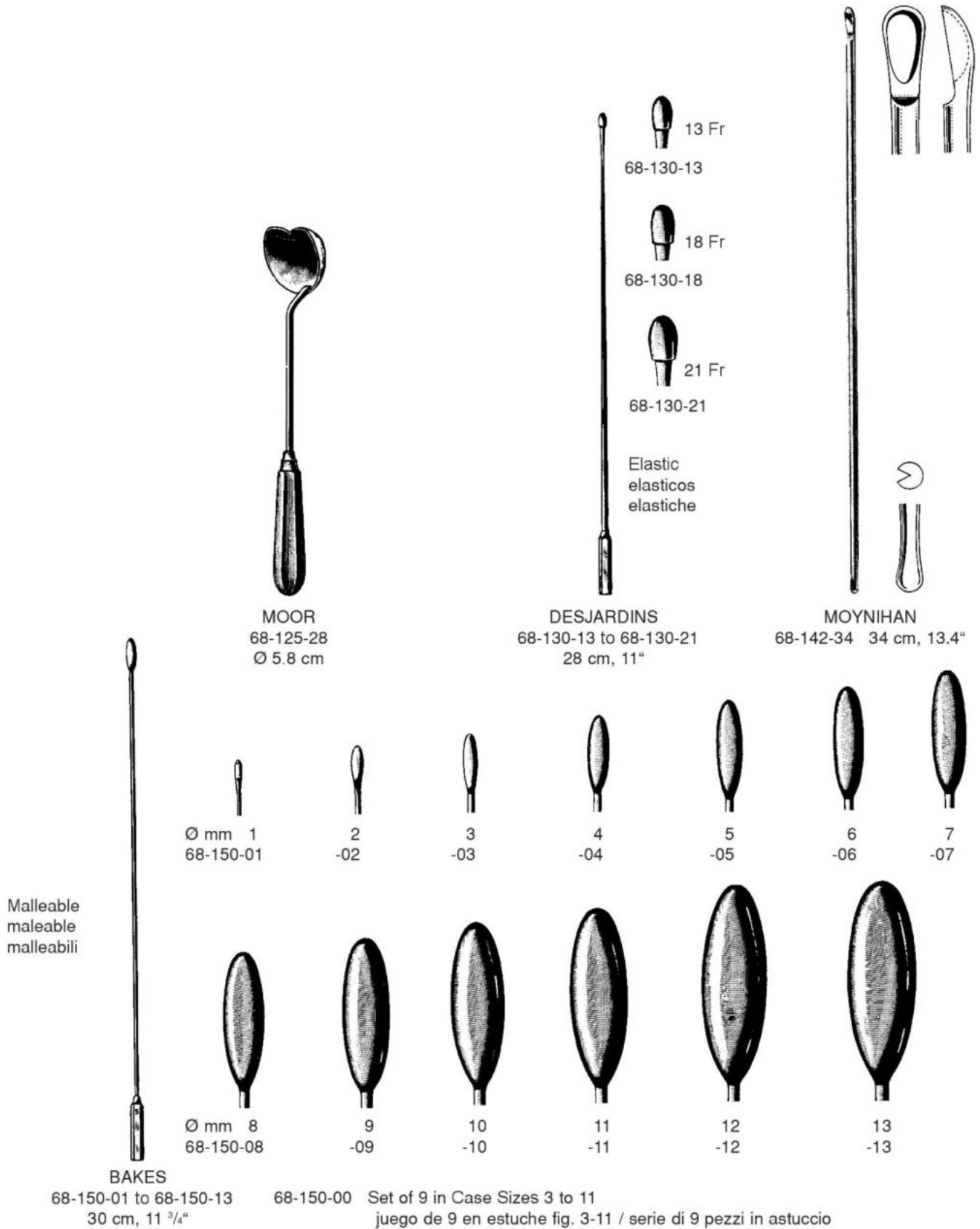


MAYO-BLAKE
68-111-20 20 cm, 8"



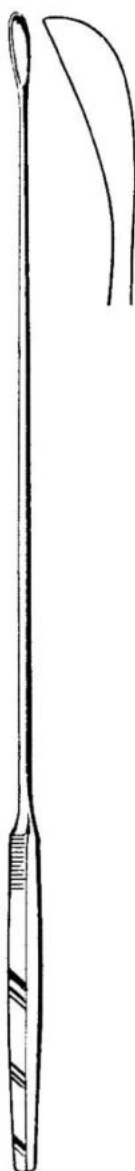
MIXTER
68-117-22 22 cm, 8 3/4"

Gall Stone Probes, Bile Duct Dilators
Exploradores para cálculos biliares, Dilatadores para conductos biliares



Gall Stone Scoops
Cucharillas para cálculos biliares

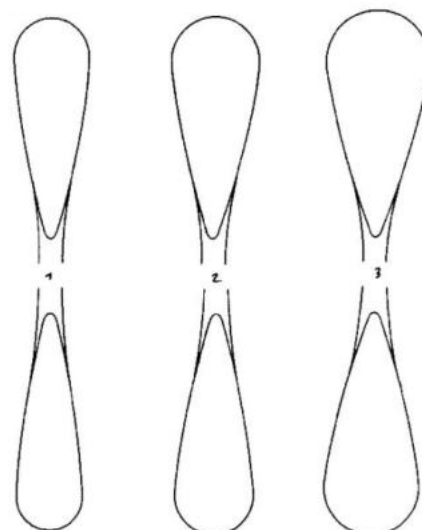
Malleable
maleables
malleabili



LUER-KOERTE
68-173-01 to 68-173-08
32 cm, 12 3/4"



FERGUSSON
68-170-21 to 68-170-23



68-170-21
21.5 cm
8 1/2"

68-170-22
22 cm
8 3/4"

68-170-23
23.5 cm
9 1/4"

Fig. 000
68-173-01

2.5 mm

Fig. 00
68-173-02

3.2 mm

Fig. 0
68-173-03

3.6 mm

Fig. 1
68-173-04

5.5 mm

Fig. 2
68-173-05

6.7 mm

Fig. 3
68-173-06

8.0 mm

Fig. 4
68-173-07

11 mm

Fig. 5
68-173-08

15 mm



Gall Stone Scoops, Probe
Cucharillas para cálculos biliares



MAYO
68-175-27
27 cm, 10 1/2"



68-178-01
Small, pequeña, piccola

68-178-03
Large, grande

MAYO
68-178-01 68-178-03
27 cm, 10 1/2"



17 Fr

Fig. 1
68-180-17



21 Fr

Fig. 2
68-180-21



24 Fr

Fig. 3
68-180-24



27 Fr

Fig. 4
68-180-27

Elastic
elásticas
elastiche

DESJARDINS
68-180-17 to 68-180-27



MAYO
68-210-32 32 cm, 12 3/4"

Kidney Stone Forceps
Pinzas para cálculos renales



RANDALL

Fig. 1	68-231-01	23 cm, 9"
Fig. 2	68-231-02	22 cm, 8 ³ / ₄ "
Fig. 3	68-231-03	22 cm, 8 ³ / ₄ "
Fig. 4	68-231-04	22 cm, 8 ³ / ₄ "
Fig. 5	68-231-05	19 cm, 7 ¹ / ₂ "
Fig. 6	68-231-06	19 cm, 7 ¹ / ₂ "

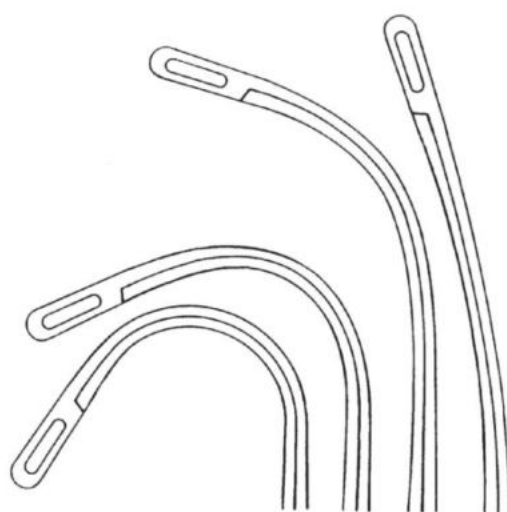


Fig. 4 Fig. 3 Fig. 2 Fig. 1

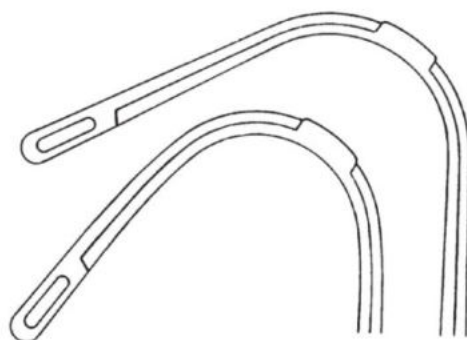
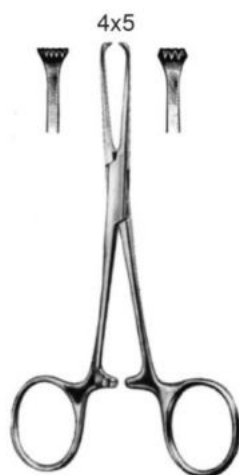
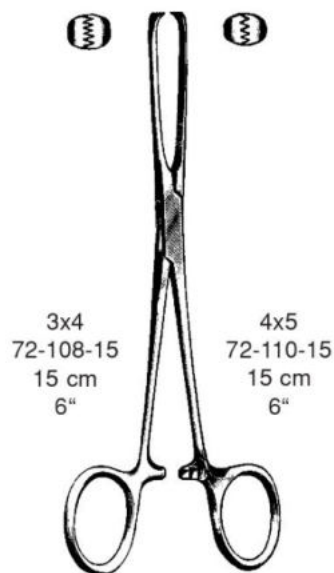


Fig. 6 Fig. 5

Intestinal Forceps
Pinzas para coger intestinos y tejidos

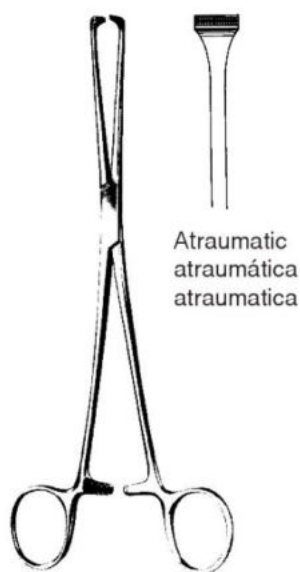


BABY-ALLIS
72-102-12 12 cm, 4 $\frac{3}{4}$ "
72-102-14 14 cm, 5 $\frac{1}{2}$ "

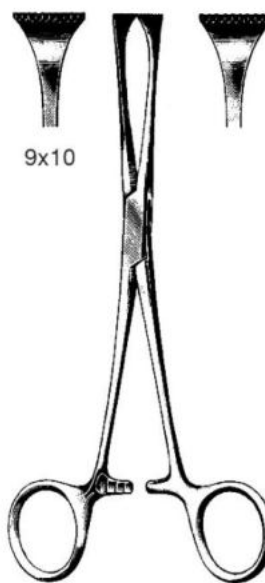


ALLIS
15 cm 6"
19 cm 7 $\frac{1}{2}$ "
22 cm 8 $\frac{3}{4}$ "
24 cm 9 $\frac{1}{2}$ "

5x6
72-120-15
72-120-19
72-120-22
72-120-24

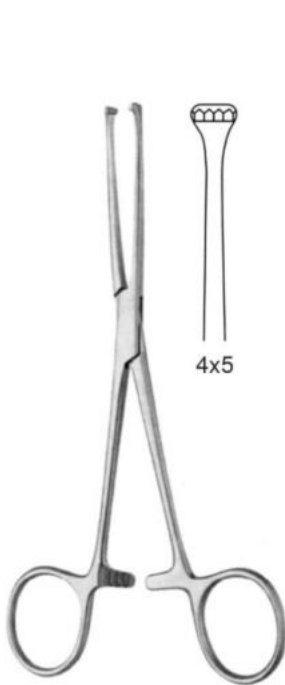


ALLIS
72-124-16 16 cm, 6 $\frac{1}{4}$ "
72-124-20 20 cm, 8"
72-124-25 25 cm, 10"
72-124-30 30 cm, 11 $\frac{3}{4}$ "



ALLIS-ADAIR
72-130-15
15.5 cm, 6.1"

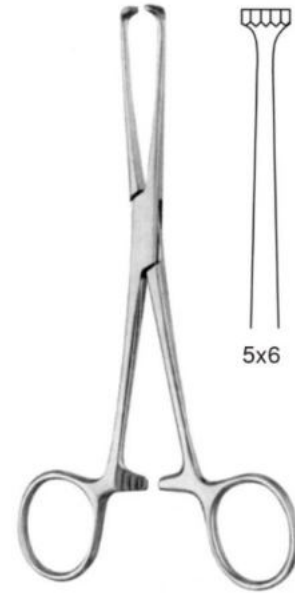
Intestinal Forceps Pinzas para coger intestinos y tejidos



LOCKWOOD-ALLIS
72-132-16 16 cm, 6 1/4"
72-132-20 20 cm, 8"



JUDD-ALLIS
72-140-15 15 cm, 6"
72-140-19 19 cm, 7 1/2"



BOYS-ALLIS
72-145-15 15 cm, 6"



THOMS-ALLIS
72-150-20 20 cm, 8"



LITTLEWOOD
72-154-18 18.5 cm, 7 1/4"



Intestinal Forceps
Pinzas para coger tejidos e intestinos



Atraumatic
atraumática
atraumatica

72-168-16 16 cm, 6 1/4"
72-168-20 20 cm, 8"

BABCOCK

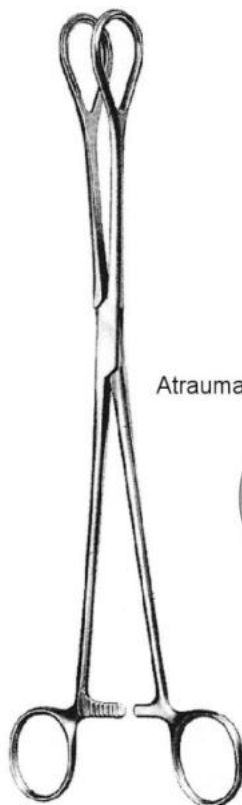
72-160-16 16 cm 72-160-16 TC 16 cm
72-160-18 18 cm 72-160-20 TC 20 cm
72-160-20 20 cm
72-160-24 24 cm



DUVAL
72-170-18 to 72-172-23



13 mm	cm	25 mm
72-170-18	18	7"
72-170-20	20	8"
72-170-20 TC	20	8"
	23	9"
		72-172-23



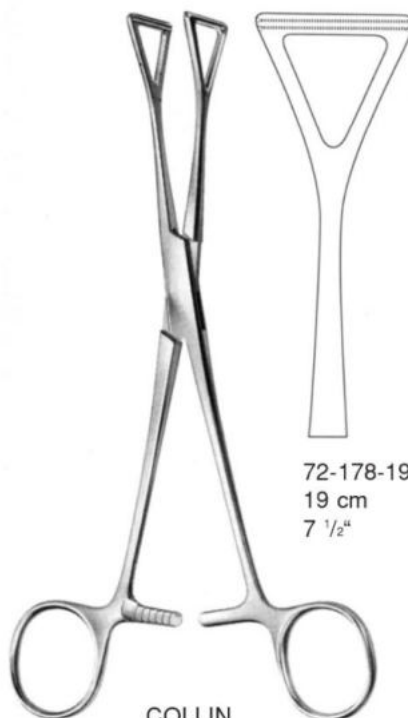
Atraumatic

18-377-25
25 cm, 10"



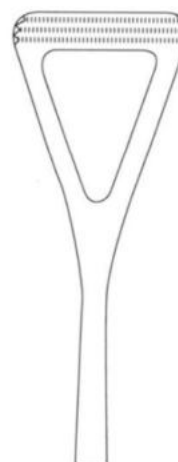
18-377-26
26 cm, 10 1/4"

FOERESTER
18-377-25 18-377-26



COLLIN

72-178-19
19 cm
7 1/2"

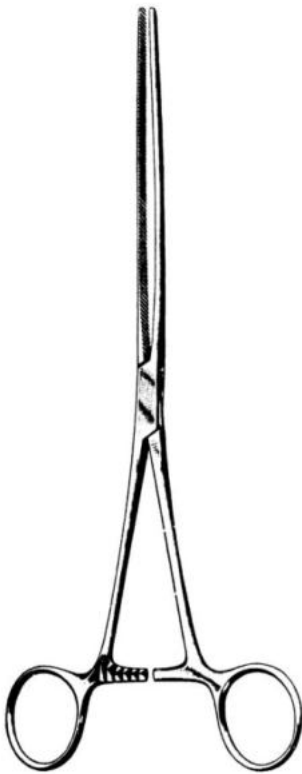


72-178-23
23 cm
9"

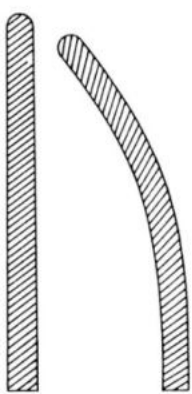
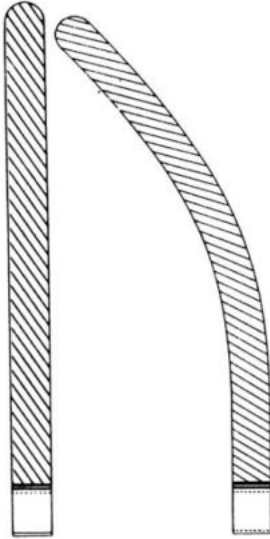
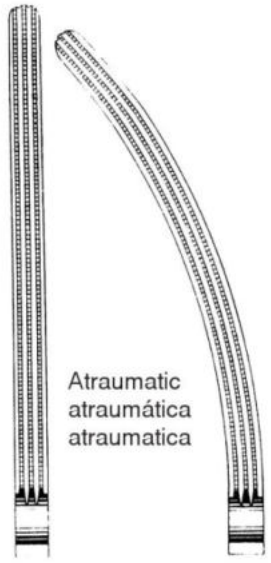


WILLIAMS
72-180-16 16.5 cm, 6 1/2"

Intestinal Forceps
Pinzas intestinales



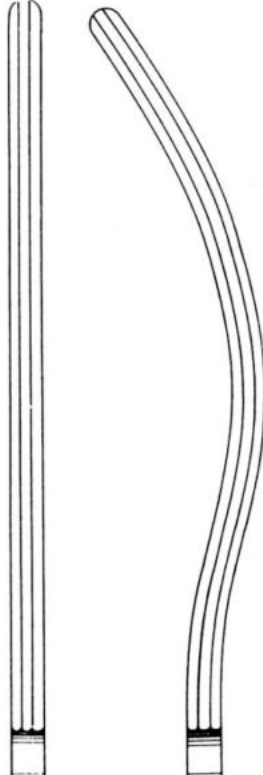
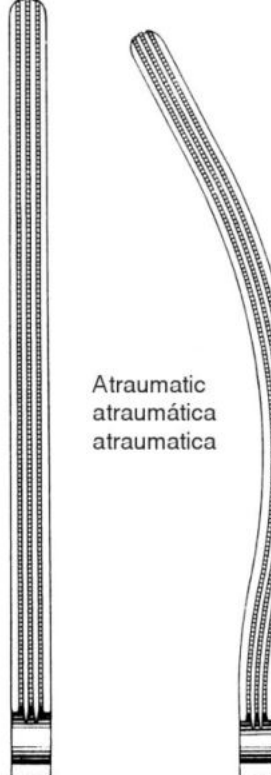
DOYEN
72-210-18 to 72-217-23

					
BABY - DOYEN		DOYEN		DOYEN	
72-210-18	72-211-18	72-210-21	72-211-21	72-216-13	72-217-13
18 cm, 7"		21 cm		13 cm	
		72-210-23	72-211-23	72-216-16	72-217-16
		23 cm		16 cm	
				72-216-18	72-217-18
				18 cm	
				72-216-21	72-217-21
				21 cm	
				72-216-23	72-217-23
				23 cm	

Atraumatic
atraumática
atraumatica



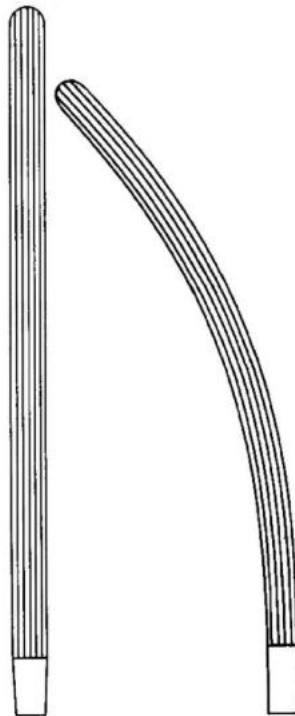
KOCHER
72-220-22 to 72-227-28

			
		Atraumatic atraumática atraumatica	
72-220-13	72-221-13 (BABY-KOCHER)	72-226-22	72-227-22
13 cm		22 cm	
72-220-22	72-221-22	72-226-25	72-227-25
22 cm		25 cm	
72-220-25	72-221-25	72-226-28	72-227-28
25 cm		28 cm	
72-220-28	72-221-28		
28 cm			

Intestinal Forceps
Pinzas intestinales

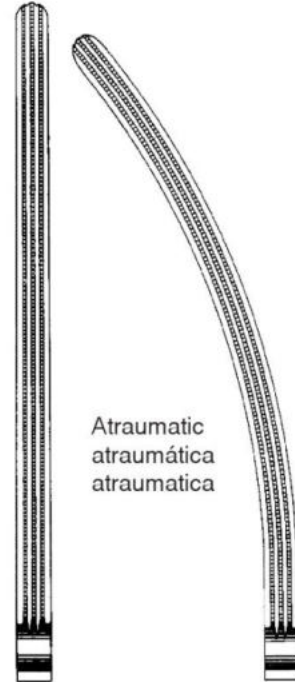


MAYO-ROBSON
72-230-21 to 72-237-25
21 to 25 cm
8 1/4" to 10"



72-230-21
72-230-23
72-230-25

72-231-21
72-231-23
72-231-25



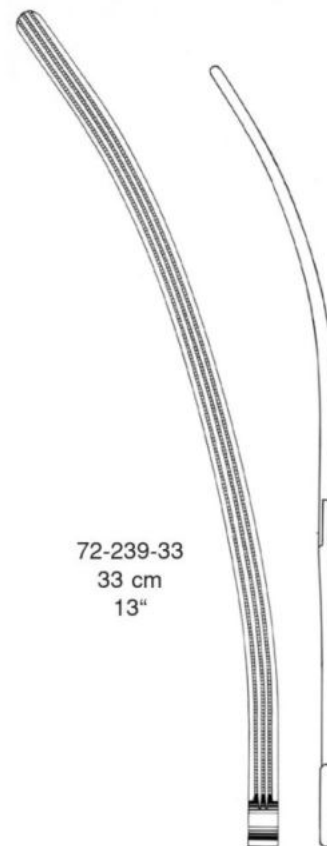
Atraumatic
atraumática
atraumatica

72-236-25

72-237-25



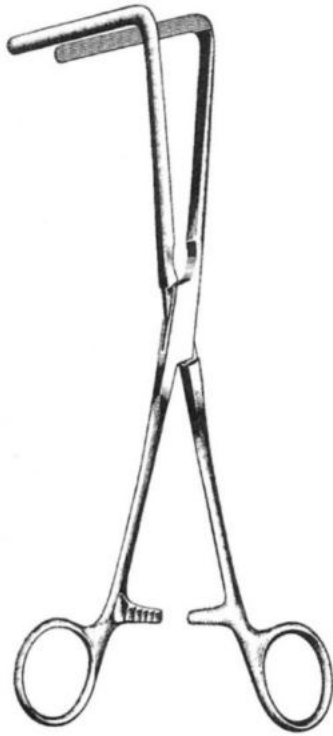
SCUDDER
72-238-33
33 cm
13"



72-239-33
33 cm
13"



Intestinal Forceps
Pinzas intestinales

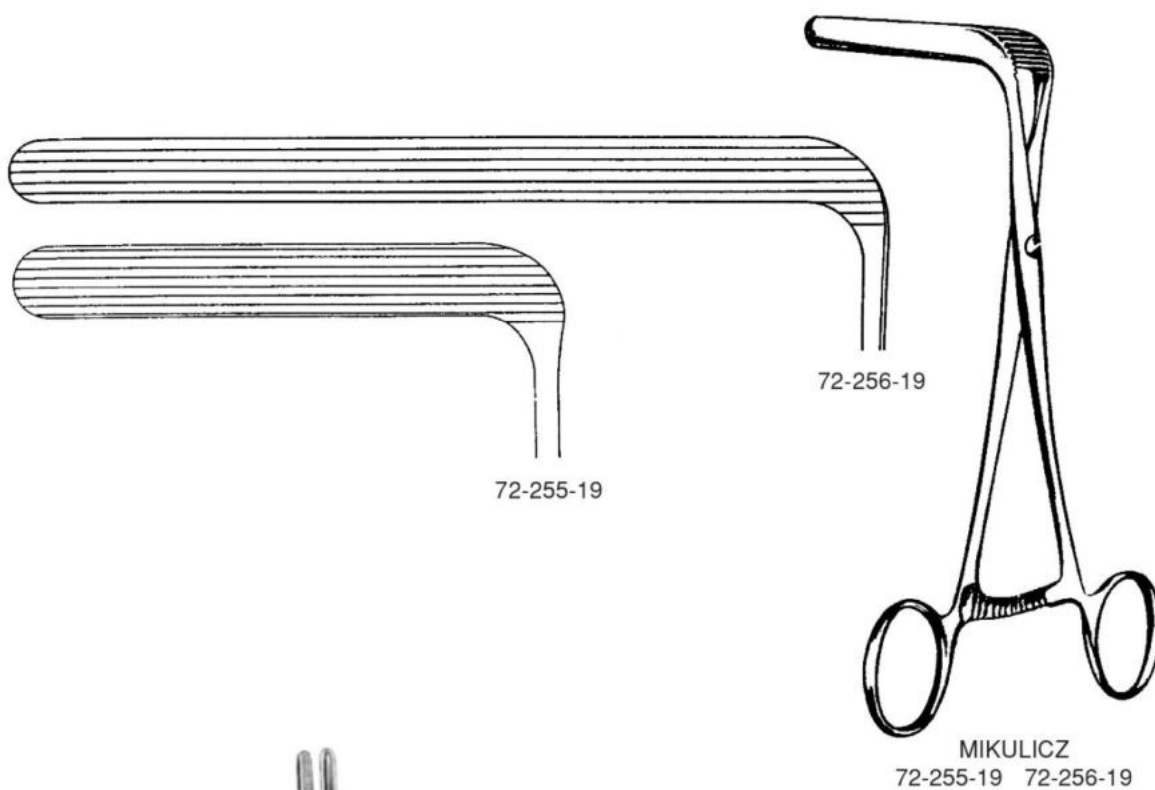


FEHLAND
72-241-23
23.5 cm 9 1/4"

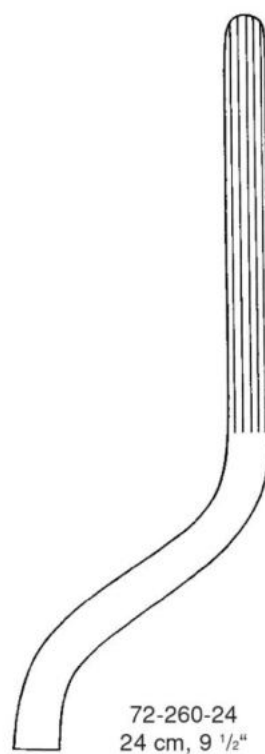
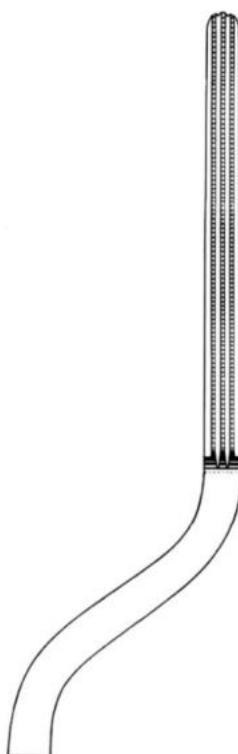


RESANO
72-242-30
30 cm, 11 3/4"

Intestinal and Stomach Clamps
Pinzas-clamps intestinales y estomacales



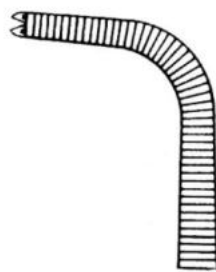
72-259-24 24 cm, 9 1/2"



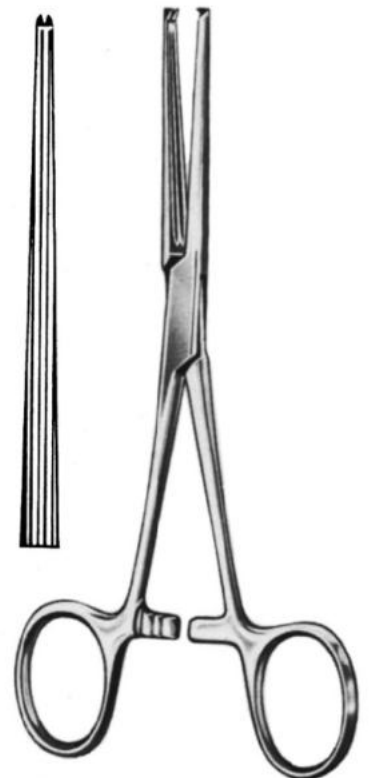
Pylorus Spreader, Intestinal Clamps
Separador para píloro, Pinzas para apéndice



BENSON
72-261-15
15.5 cm, 6"



KLEINSCHMIDT
72-262-12
12 cm, 4 ³/₄"



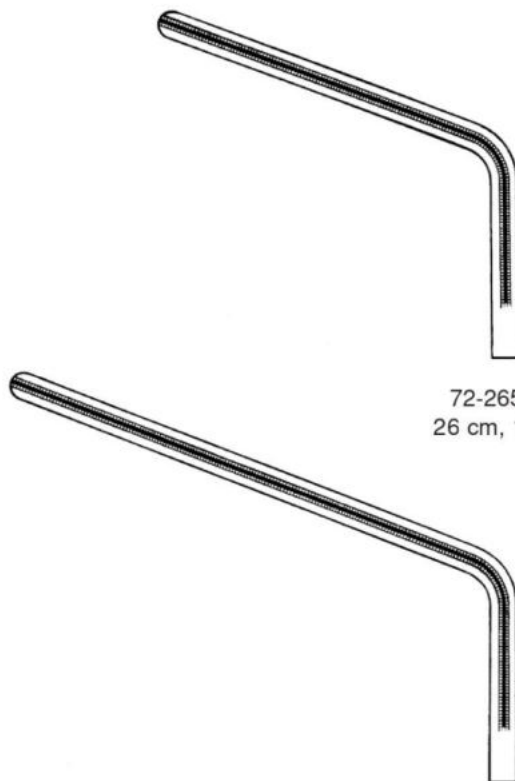
ALLEN
72-263-15
15 cm, 6"
72-263-20
20 cm, 8"



Atraumatic Sigmoid Anastomosis Forceps, Anastomosis Clamp Forceps
Pinzas para anastomosis del recto atraumáticas, Pinzas clamps para anastomosis

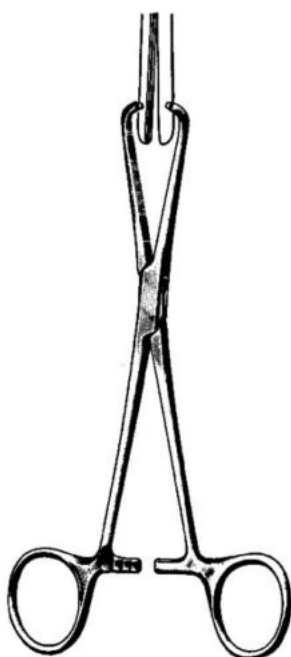


HAYES
72-265-26 26 cm, 10 1/4"
72-265-28 28 cm, 11"



72-265-26
26 cm, 10 1/4"

72-265-28
28 cm, 11"



STONE
72-270-15
15.5 cm, 6.1"



STONE-WATT
72-272-07 7.5 cm, 3"
72-272-10 10.0 cm, 4"



STONE-WATT
72-274-00
Locking Clamp

Anastomosis Clamp Forceps, Clamp Closing Forceps, Clamp Holders
Pinzas-clamps para anastomosis, Pinzas para cerrar clamps, Porta-clamps



DE MARTEL-WOLFSON
72-280-05 5 cm, 2" Set of 3
72-280-07 7 cm, 2 3/4" Set of 3
72-280-10 10 cm, 4" Set of 3



50 mm



70 mm



100 mm



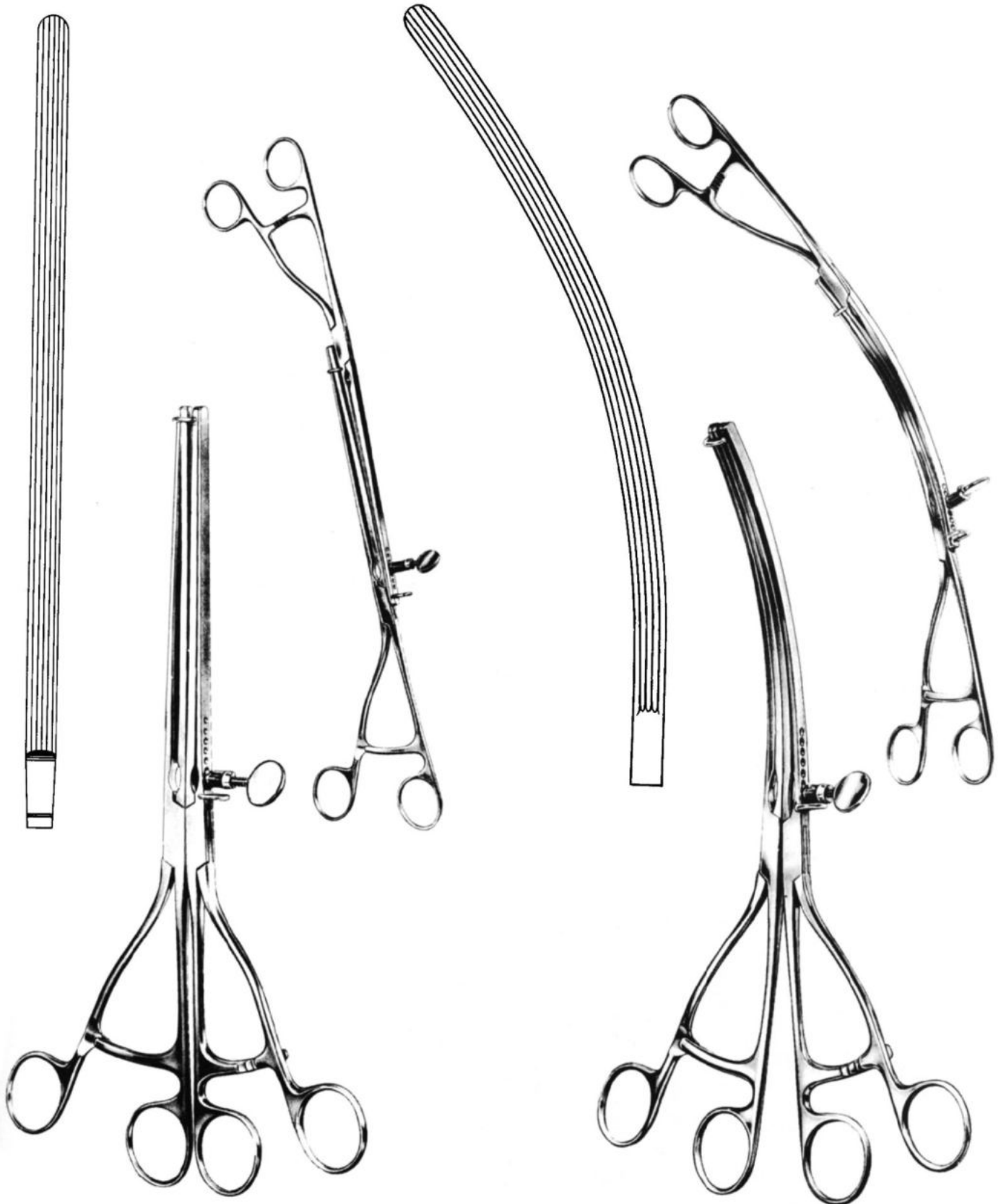
DE MARTEL-WOLFSON
72-282-26 26 cm, 10 1/4"



DE MARTEL-WOLFSON
72-284-08 8.5 cm, 3.4"

DE MARTEL-WOLFSON
72-284-23 23 cm, 9"

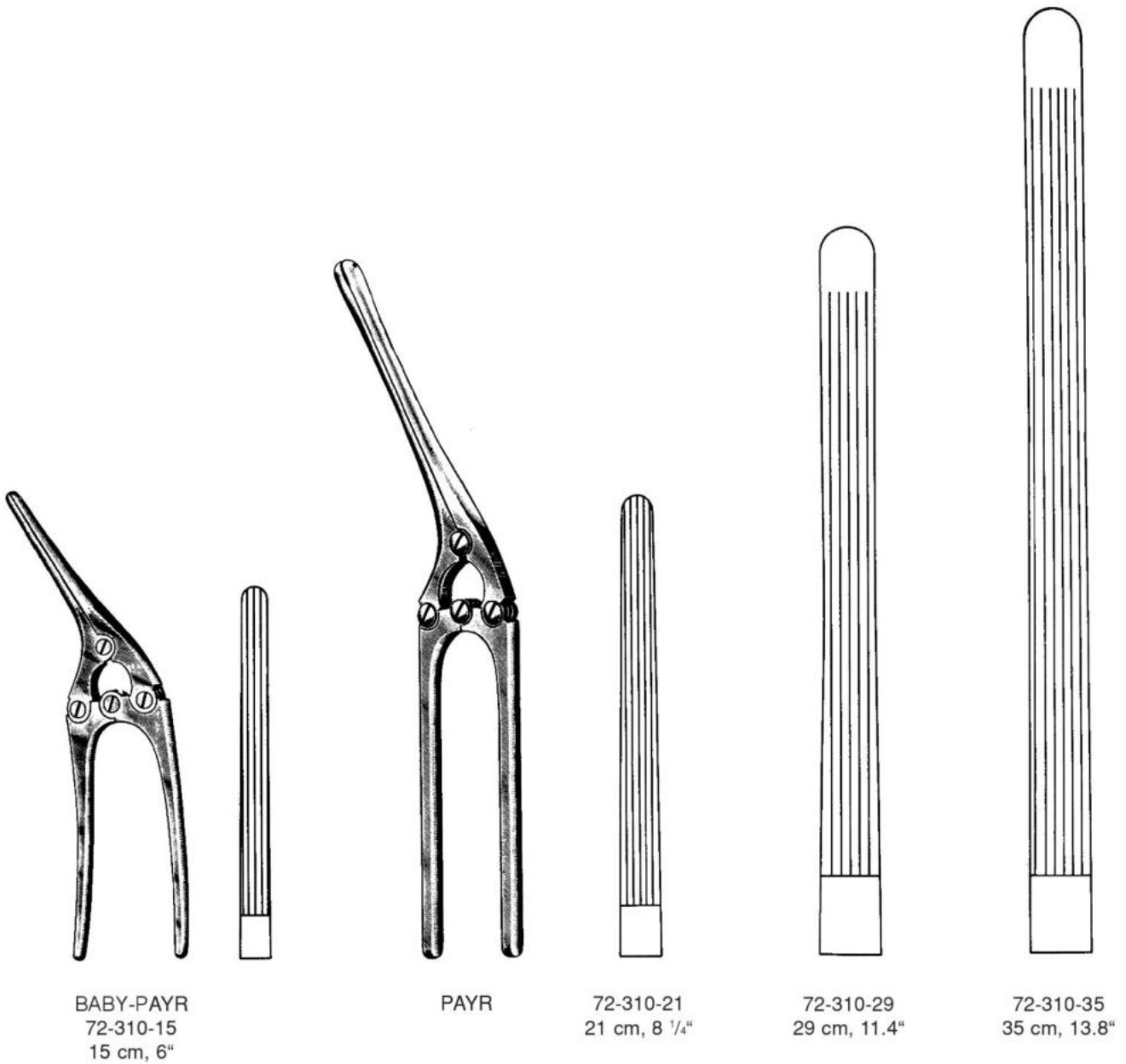
Stomach Clamps
Pinzas-clamps estomacales



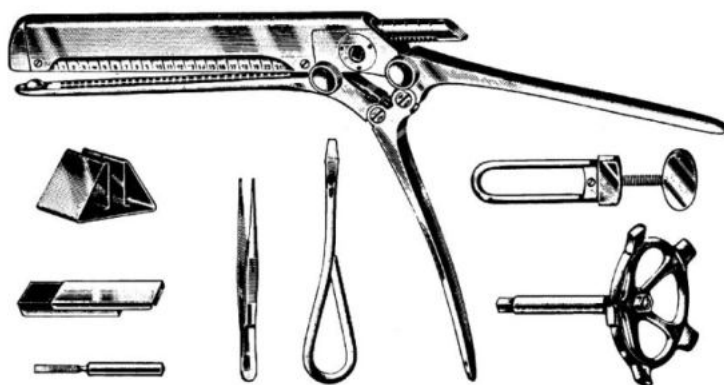
LANE
72-290-30 30 cm, 11 ³/₄"

LANE
72-291-30 30 cm, 11 ³/₄"

Intestinal and Stomach Clamps
Pinzas-clamps intestinales y estomacales



Stomach and Intestinal Suturing Apparatus Aparato para suturar estómago e intestinos



VON PETZ
72-320-00

Complete in Wooden Case
en estuche de madera
in astuccio di legno



300 Each
300 pzas.
300 pezzi

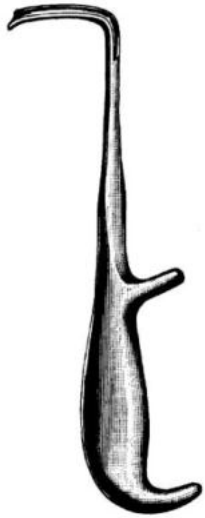
72-321-0

- Consisting of:
- Suturing Apparatus
 - Wooden Case
 - Additional Closing Clamp
 - Gear Wheel
 - Filling Rack
 - Filling Pin
 - Filling Tweezer
 - Screw Driver
 - Metal Box for Clips
 - Silver Suturing Clips
(Pkg of 300 ea.)

- compuesto de:
- Aparator para suturar
 - Estuche de madera
 - Cierre adicional
 - Manivela
 - Soporte para rellenar
 - Espiga para rellenar
 - Pinza para rellenar
 - Destornillador
 - Estuche para agrafas
 - Agrafas para sutura de plata
(Paquete de 300 pzas.)

- composta da:
- apparecchio per la sutura
 - astuccio in legno
 - Serratura supplementare
 - manovella
 - supporto di riempimento agraiffe
 - perno per posizionare le agraiffe
 - pinza per caricare
 - cacciavite
 - scatola in metallo per agraiffe
 - agraiffe in argento
(confezione da 300 pezz.)

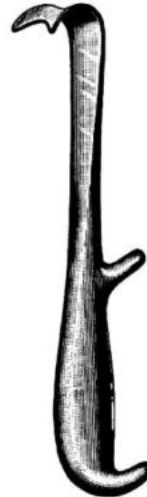
Urological Retractors, Forceps
Pinzas, Separadores Urologia



YOUNG
74-101-21
21 cm, 8 1/4"



YOUNG
74-103-22
22 cm, 8 3/4"



YOUNG
74-105-21
21 cm, 8 1/4"



YOUNG
74-105-22
22 cm, 8 3/4"

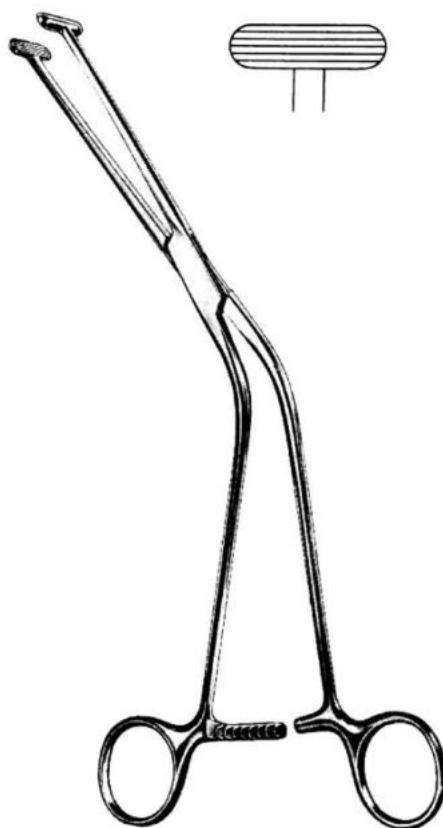


YOUNG
74-106-20
20 cm, 8"

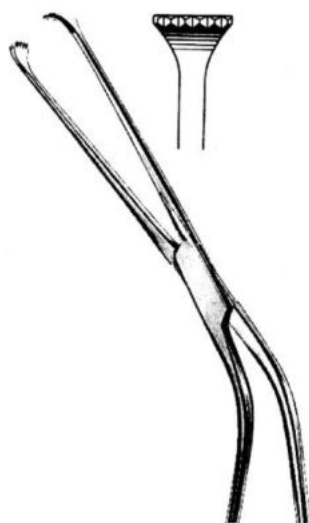


MILLIN
74-110-23

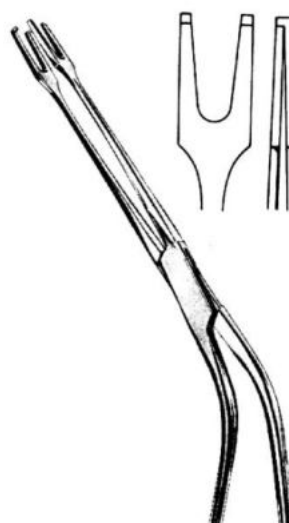
Urological Forceps
Pinzas, Urologia



MILLIN
74-111-23



MILLIN
74-123-23
23 cm, 9"



MILLIN
74-125-24
24 cm, 9 1/2"

Prostatic Retractors, Bladder Retractors
Separadores vesicales

74-130-01 2 Blades, valvas, valve
74-130-02 2 Blades, valvas, valve
74-130-03 1 Center Blade, valva

57 mm x 25 mm
80 mm x 25 mm
120 mm x 45 mm



LEGUEU
74-147-27

KOCHER
74-149-27



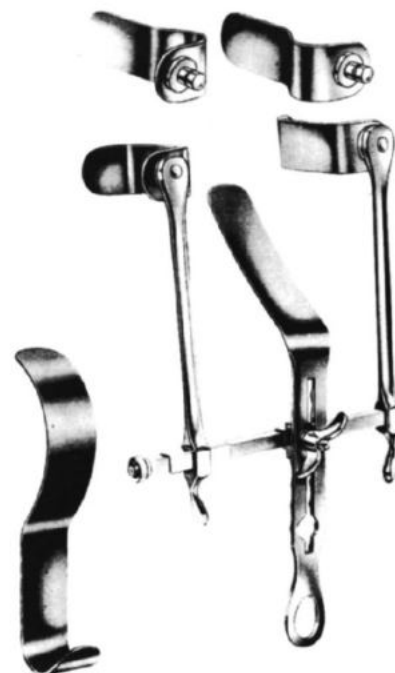
MILLIN
74-130-00 Without Fiber Optic

74-132-00 Fiber Optic Light Carrier for
74-130-00



JUDD-MASSON

74-150-00 With Central Blade
con valva central, con valva centrale
74-155-00 Without Central Blade
sin valva central, senza valva centr.



THOMSON-WALKER
74-160-00

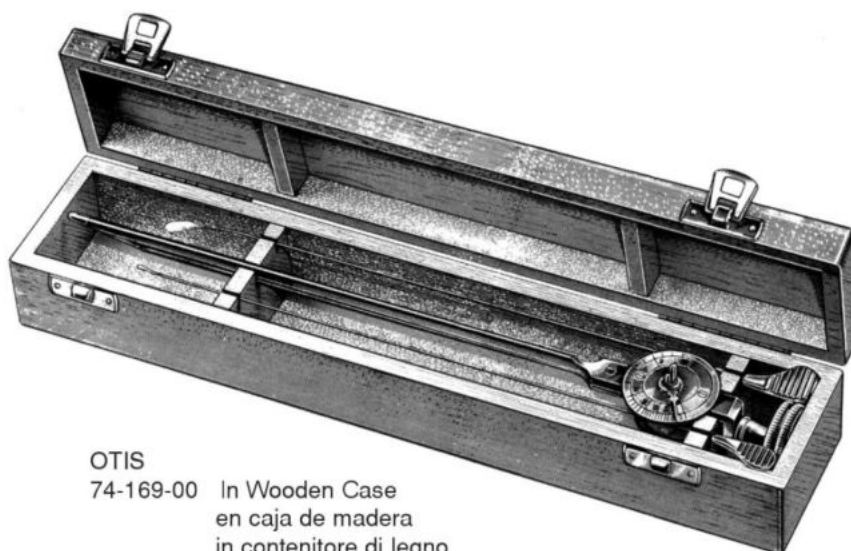
Bladder Retractor, Bladder Neck Spreader, Urethrotomes
Separadores vesicales, Uretrótomos



LEGUEU
74-163-00



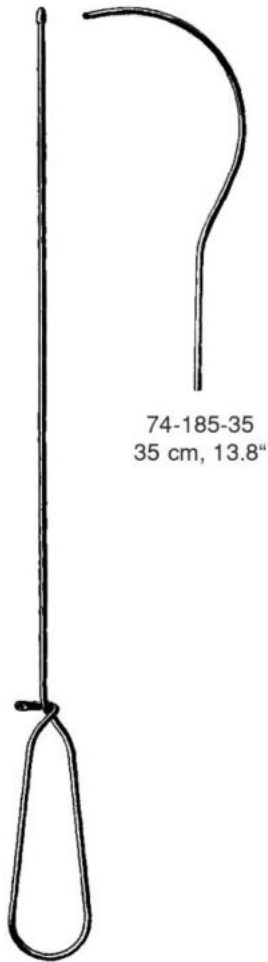
MILLIN
74-165-00



OTIS
74-169-00 In Wooden Case
en caja de madera
in contenitore di legno

74-169-01 Blade Only
Hoja de repuesto
Lame di ricambio

Catheter Introducer, Dilating Bougies Introducutor de catéteres, Bujías dilatadoras

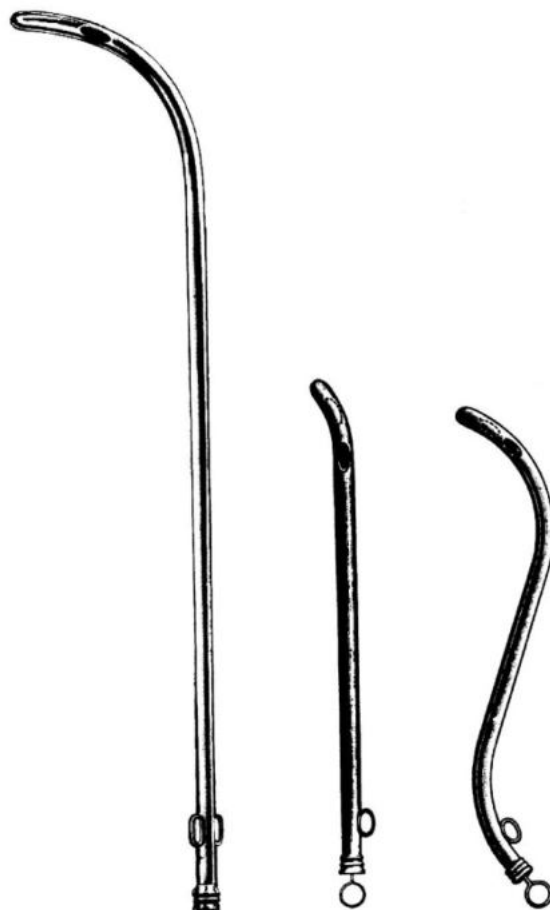


GUYON
 74-184-39
 39 cm, 15.4"

74-185-35
 35 cm, 13.8"



Charriere Fr	VAN BUREN	GUYON	28 cm, 11" DITTEL	30 cm, 11 3/4" DITTEL
8	74-201-08	74-205-08	74-206-08	74-207-08
9			74-206-09	74-207-09
10	74-201-10	74-205-10	74-206-10	74-207-10
11			74-206-11	74-207-11
12	74-201-12	74-205-12	74-206-12	74-207-12
13			74-206-13	74-207-13
14	74-201-14	74-205-14	74-206-14	74-207-14
15			74-206-15	74-207-15
16	74-201-16	74-205-16	74-206-16	74-207-16
17			74-206-17	74-207-17
18	74-201-18	74-205-18	74-206-18	74-207-18
19			74-206-19	74-207-19
20	74-201-20	74-205-20	74-206-20	74-207-20
21			74-206-21	74-207-21
22	74-201-22	74-205-22	74-206-22	74-207-22
23			74-206-23	74-207-23
24	74-201-24	74-205-24	74-206-24	74-207-24
25			74-206-25	74-207-25
26	74-201-26	74-205-26	74-206-26	74-207-26
27			74-206-27	74-207-27
28	74-201-28	74-205-28	74-206-28	74-207-28
29			74-206-29	74-207-29
30	74-201-30	74-205-30	74-206-30	74-207-30
32	74-201-32	74-205-32		
34	74-201-34	74-205-34		
36	74-202-36	74-205-36		
38		74-205-38		
40		74-205-40		

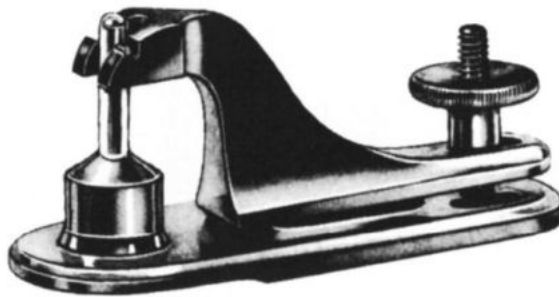


Charriere
Fr

COXETER

6	74-211-06	74-213-06	
8	74-211-08	74-213-08	74-219-08
10	74-211-10	74-213-10	74-219-10
12	74-211-12	74-213-12	74-219-12
14	74-211-14	74-213-14	74-219-14
16	74-211-16	74-213-16	74-219-16
18	74-211-18	74-213-18	74-219-18
20	74-211-20	74-213-20	74-219-20
22	74-211-22	74-213-22	74-219-22
24	74-211-24	74-213-24	74-219-24

Foreign Body Forceps, Penile & Circumcision Instruments
Pinzas para cuerpos extraños, Compresores uretrales, Instrumentos para circuncisión



74-240-08	8 mm Ø
74-240-11	11 mm Ø
74-240-13	13 mm Ø
74-240-16	16 mm Ø
74-240-21	21 mm Ø
74-240-26	26 mm Ø
74-240-32	32 mm Ø

74-240-08 to 74-240-32



Circumcision Clamp
Instrumento para circuncisión
Strumento per circoncisione

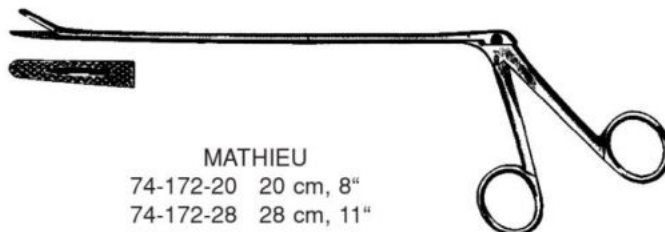
MOGEN		
74-250-07	7.5 cm, 3"	2.5 mm Adult
74-251-07	7.5 cm, 3"	1.5 mm Child



STOCKMAN
74-175-08
8 cm, 3 1/8"

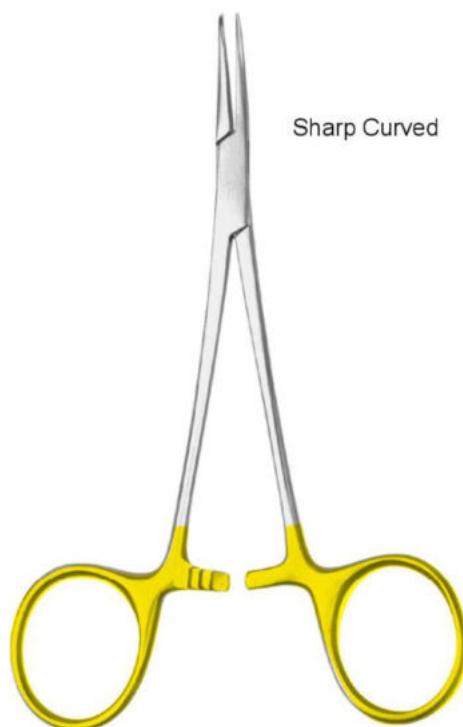


STRAUSS
74-177-11
11 cm, 4 3/8"



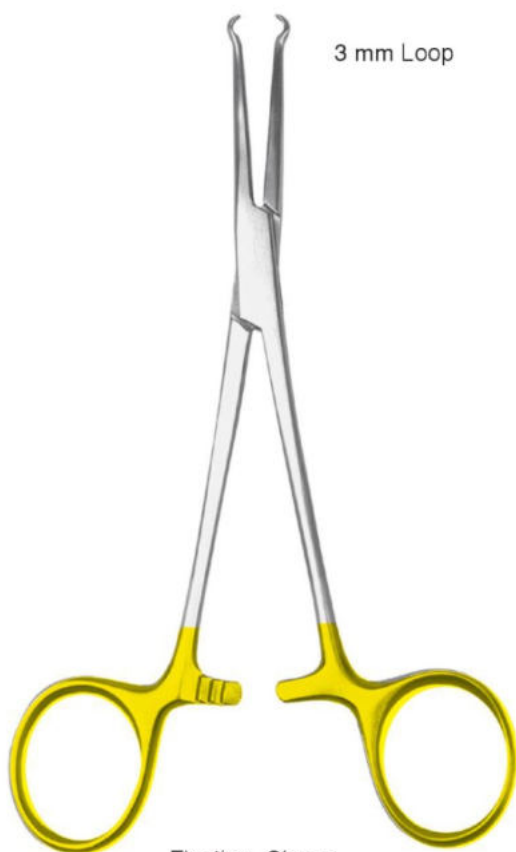
MATHIEU
74-172-20 20 cm, 8"
74-172-28 28 cm, 11"

Vasectomy Instruments
Pinza para vasectomia



Sharp Curved

No Scalpel Vasectomy Clamp
74-178-12



3 mm Loop

Fixation Clamp
74-178-14



74-179-14
14.5 cm, 5 3/4"

Rectal Specula
Espéculos rectales



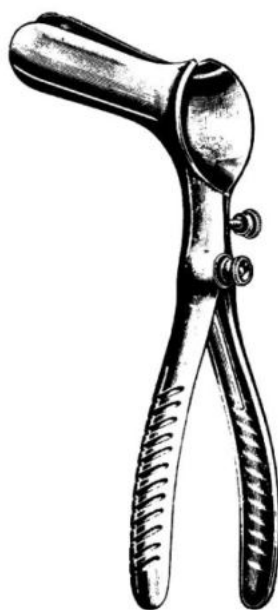
CZERNY
76-105-22
22 cm, 8 ³/₄"



SIMS
76-110-15
15 cm, 6"



BODENHAMMER
76-115-15
15 cm, 6"



PRATT
76-121-19
19 cm, 7 ¹/₂"



70 x 22 mm

BARR
76-125-17
17 cm, 6 ³/₄"

Rectal Specula
Espéculos rectales



HILL-FERGUSON

76-126-01	6.4 x 2.2 cm	2 1/2" x 7/8"
76-126-02	7.6 x 3.0 cm	3" x 1 3/16"
76-126-03	7.6 x 3.6 cm	3" x 1 7/16"



SAWYER

76-127-01	6.4 x 2.2 cm	2 1/2" x 7/8"
76-127-02	7.6 x 2.9 cm	3" x 1 1/8"
76-127-03	8.9 x 3.8 cm	3 1/2" x 1 1/2"

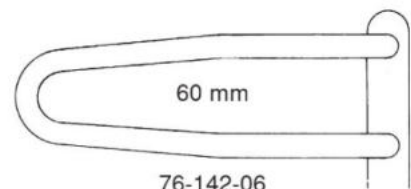


MATHIEU

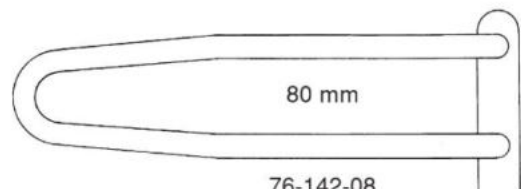
76-130-19
19.5 cm, 7 3/4"



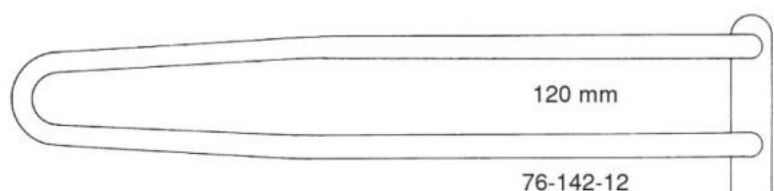
SCHULZE-BERGMAN
76-142-06 to 76-142-12



76-142-06

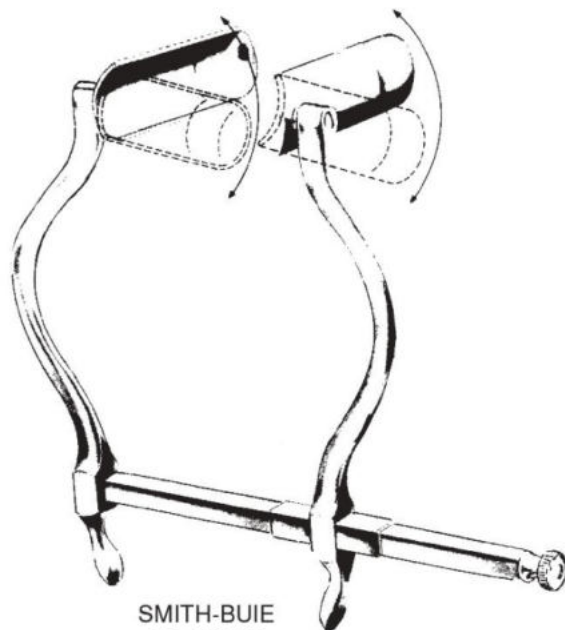


76-142-08

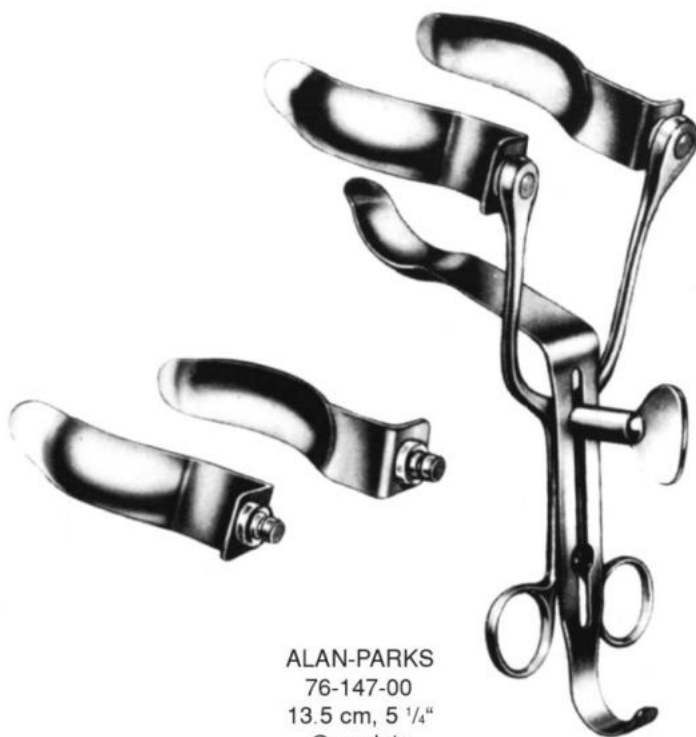


76-142-12

Anal Retractors
Separadores rectales



SMITH-BUIE
76-150-15
15 cm, 6"
75 x 23 mm

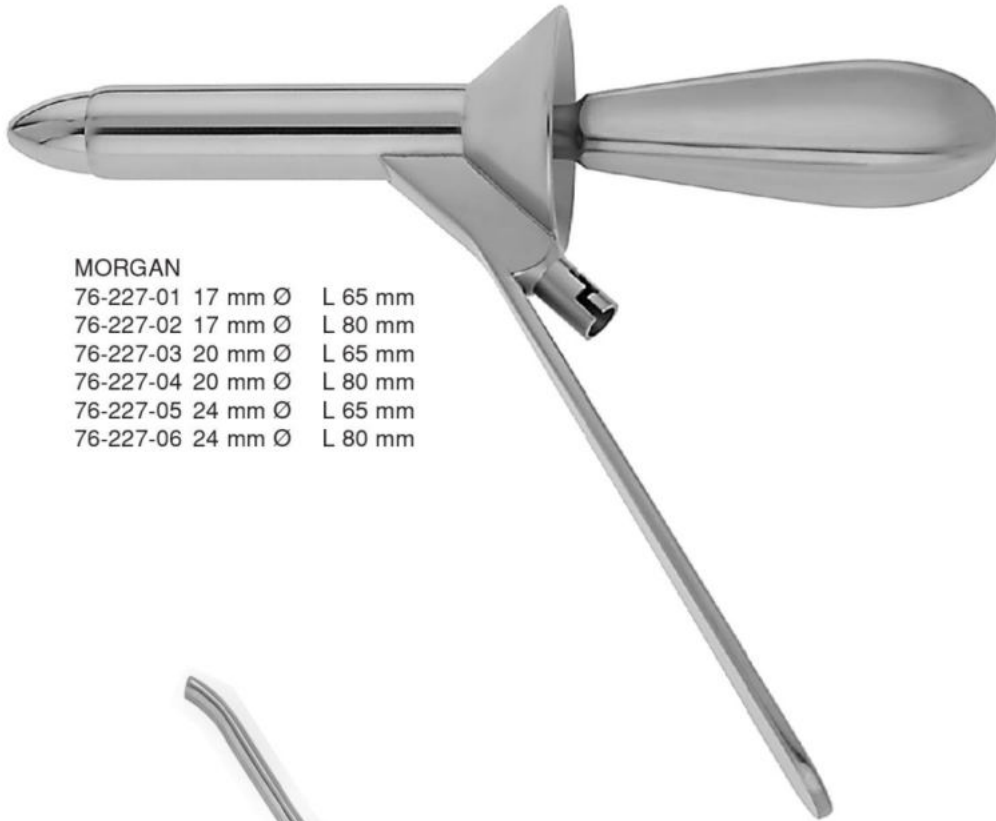


ALAN-PARKS
76-147-00
13.5 cm, 5 1/4"
Complete

76-148-00
Cold Light Attachment for 76-147-00
Adaptador luz fría
Adattatore luce fredda

- 76-147-02 Center Blade, Only
Valva central, solo
Valva centrale, solo
- 76-147-03 Blade Only 75 mm, 3"
Valva solas
Valva solo
- 76-147-04 Blade Only 95 mm, 3 3/4"
Valva solas
Valva solo

Proctoscopes
Proctoscopios



MORGAN

76-227-01	17 mm Ø	L 65 mm
76-227-02	17 mm Ø	L 80 mm
76-227-03	20 mm Ø	L 65 mm
76-227-04	20 mm Ø	L 80 mm
76-227-05	24 mm Ø	L 65 mm
76-227-06	24 mm Ø	L 80 mm



76-228-01

Illumination Attachment for Morgan
Mango con iluminacion para Morgan
Dispositivo Iluminativo per Morgan

Anoscopes, Proctoscopes
Anoscopios, Proctoscopios



IVES-FANSLER
76-210-22 22 mm Ø
L 80 mm



Ø mm	HIRSCHMAN
16	76-212-16
19	76-212-19
22	76-212-22
	L 65 mm



mm	KELLY
Ø x L	76-220-05
22 x 50	76-220-10
22 x 100	76-220-14
22 x 140	76-220-20
22 x 200	

Anoscopes, Proctoscopes, Fistula Probe
Anoscopios, Proctoscopios, Sondas para fistulas



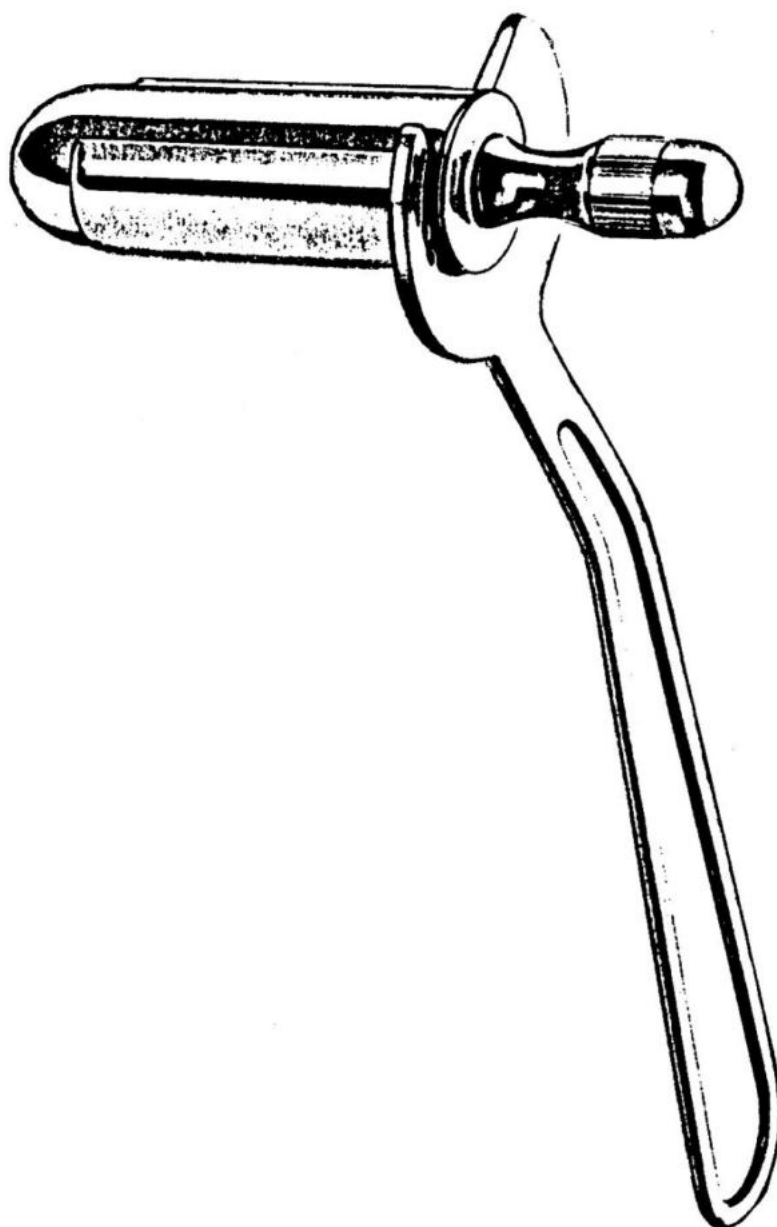
Ø mm KELLY
21 76-224-21
27 76-224-27
L 50 mm



Ø mm x L CHELSEA-EATON
22 x 65 76-225-22
30 x 65 76-225-30



PRATT
76-251-01 to 76-251-03

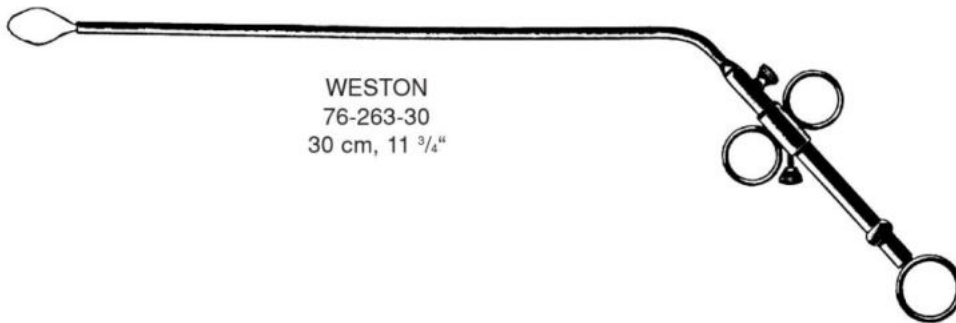


L x Ø	FANSLER
65 x 25 mm	76-226-25
65 x 29 mm	76-226-29
70 x 38 mm	76-226-38

Rectal Aspiration Cannula, Rectal Snare, Rectal Biopsy Specimen Forceps
Cánula de aspiración rectal, Cierra-nudo rectal, Pinzas para biopsia rectal



BUIE
76-261-41
41 cm, 16"



WESTON
76-263-30
30 cm, 11 3/4"



YEOMAN
76-301-28 to 76-304-42
28 cm, 11"
35 cm, 13.8"
42 cm, 16 1/2"

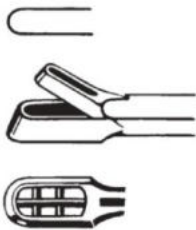


Fig. 1
76-301-28 28 cm, 11"
76-301-35 35 cm, 13.8"
76-301-42 42 cm, 16 1/2"

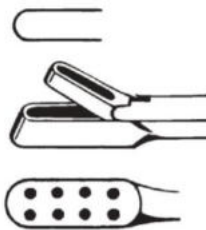


Fig. 2
76-302-28 28 cm, 11"
76-302-35 35 cm, 13.8"
76-302-42 42 cm, 16 1/2"

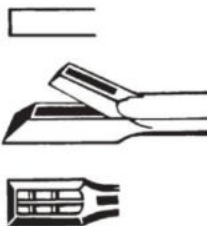


Fig. 3
76-303-28 28 cm, 11"
76-303-35 35 cm, 13.8"
76-303-42 42 cm, 16 1/2"

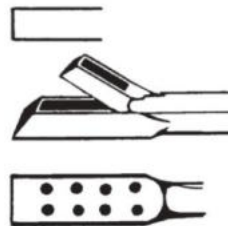
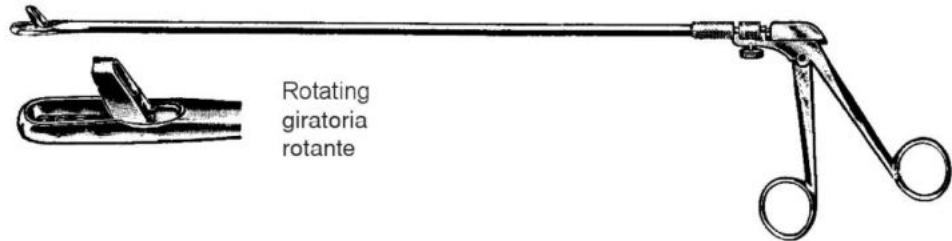


Fig. 4
76-304-28 28 cm, 11"
76-304-35 35 cm, 13.8"
76-304-42 42 cm, 16 1/2"



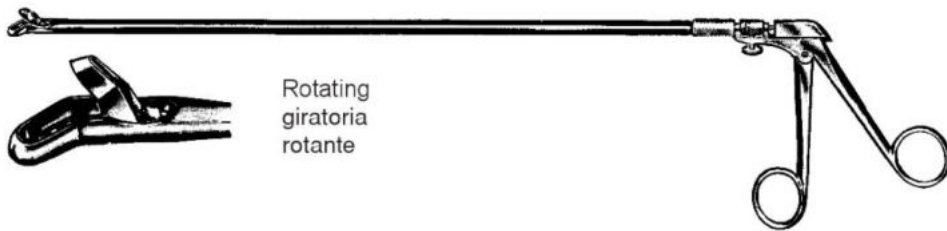
Rotating Rectal Biopsy Specimen Forceps, Hemorrhoidal Forceps
Pinzas para biopsia rectal, giratoria, Pinzas-clamps hemorroidales



Rotating
giratoria
rotante

YEOMAN

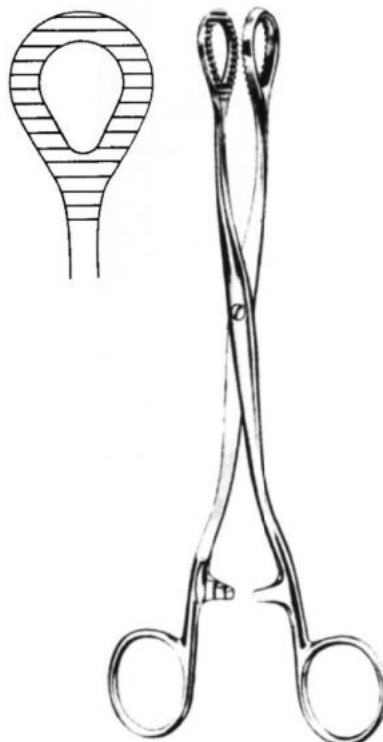
76-311-23 23 cm, 9"
76-311-33 33 cm, 13"
76-311-40 40 cm, 15.4"



Rotating
giratoria
rotante

TURREL

76-321-23 23 cm, 9"
76-321-33 33 cm, 13"
76-321-40 40 cm, 15.4"

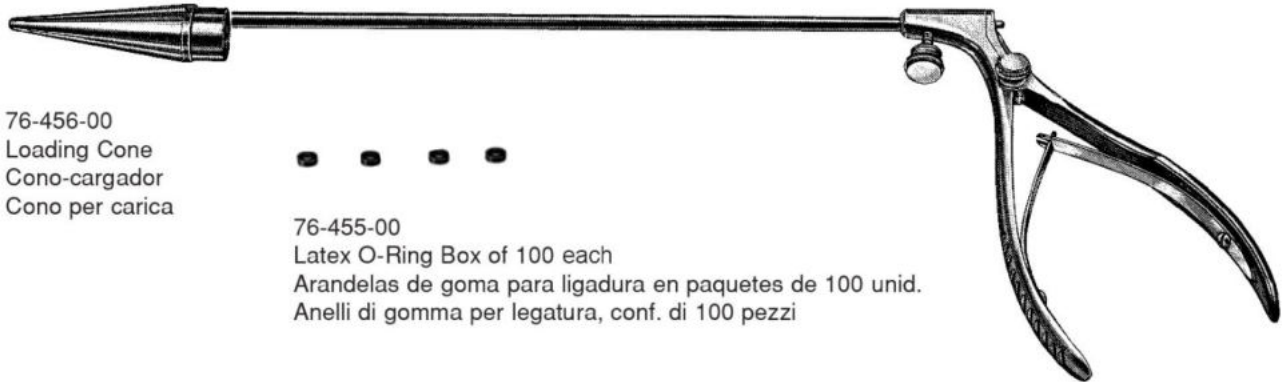


HEYWOOD-SMITH

76-402-21 21 cm, 8 1/4"
76-402-25 25 cm, 10"

Hemorrhoidal Ligators, Forceps

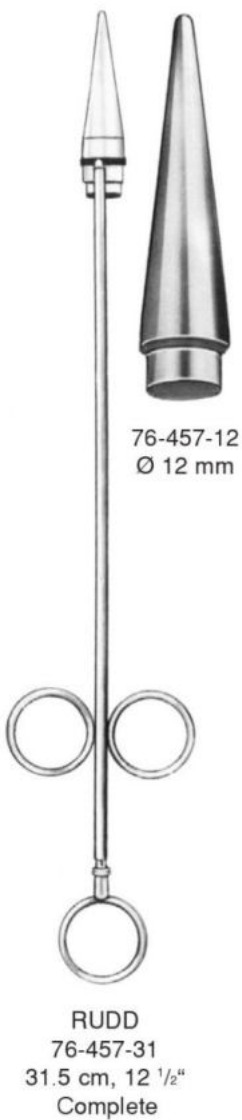
Ligadores para hemorroides, Pinzas-clamps para hemorroides



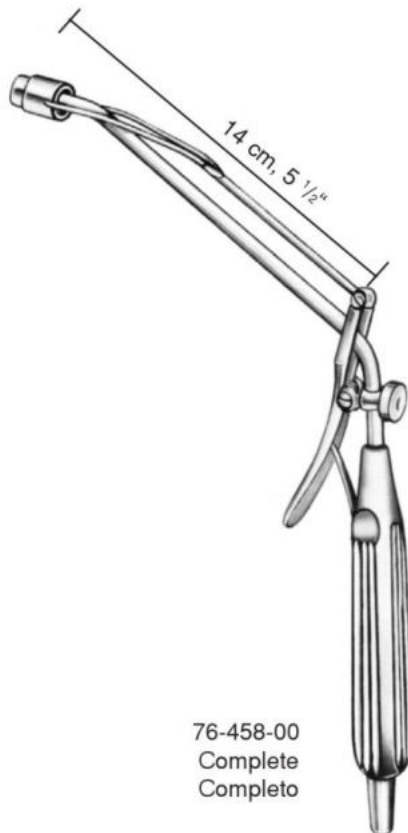
76-456-00
Loading Cone
Cono-cargador
Cono per carica

76-455-00
Latex O-Ring Box of 100 each
Arandelas de goma para ligadura en paquetes de 100 unid.
Anelli di gomma per legatura, conf. di 100 pezzi

McGIVNEY
LIGATOR
76-450-18



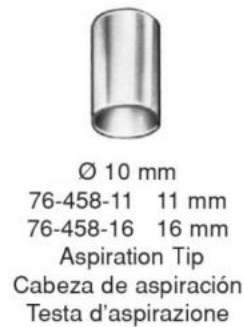
76-457-12
Ø 12 mm



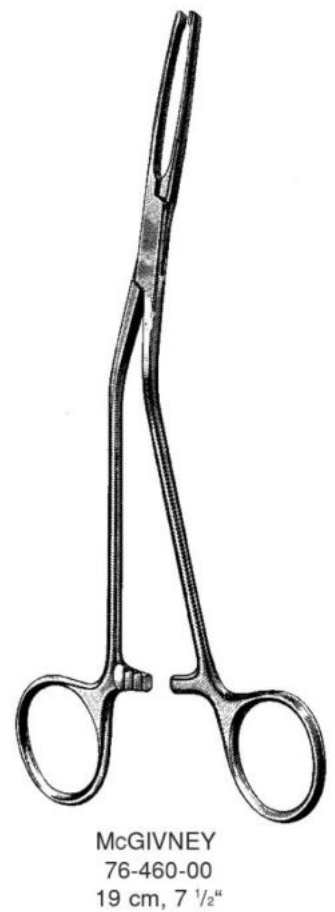
76-458-00
Complete
Completo



Ø 10 mm
76-458-10
Loading Cone
Cono-cargador
Cono per carica

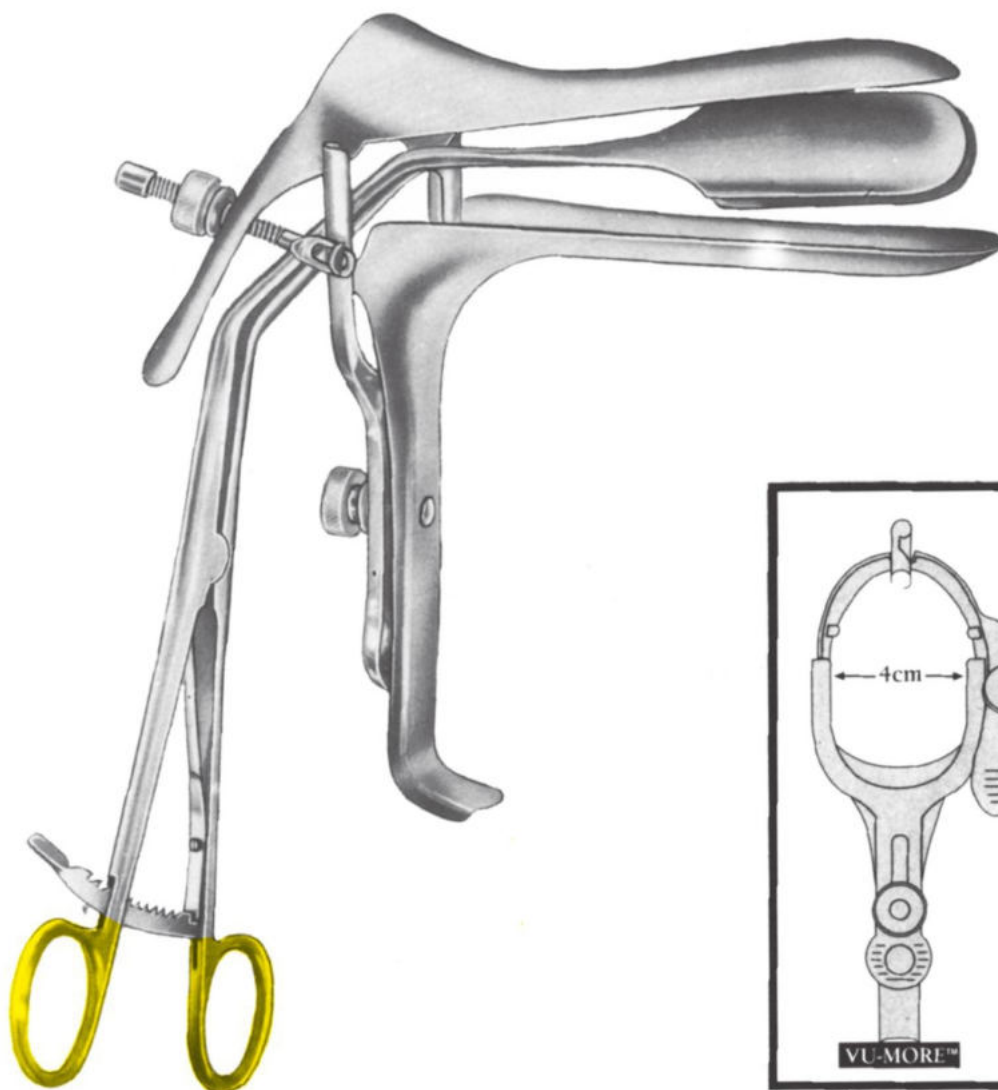


Ø 10 mm
76-458-11 11 mm
76-458-16 16 mm
Aspiration Tip
Cabeza de aspiración
Testa d'aspirazione

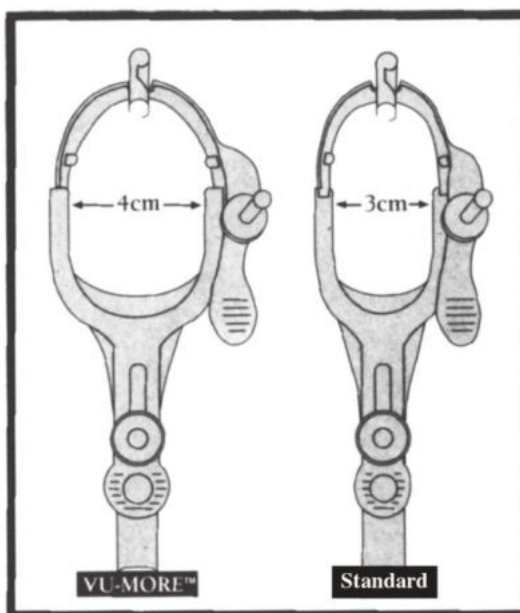


McGIVNEY
76-460-00
19 cm, 7 1/2"

Lateral Vaginal Retractor & Specula
Especúlos vaginales



78-100-00
Lateral Retractor
21 cm, 8 1/4"



VU-MORE Specula
78-115-02 78-115-03
95 x 35 mm 115 x 35 mm
See Page 570

Vaginal Specula
Espéculos vaginales



VU-MORE See Page 569



Open Right Side
abierto a la derecha
aperta a destra

GRAVES				
Fig.	mm	Standard 3cm Wide		VU-MORE 4 cm Wide
1	75 x 20	78-110-01	Small	
2	95 x 35	78-110-02	Medium	78-115-02
3	115 x 35	78-110-03	Large	78-115-03

GRAVES
78-116-02
Medium, mediano, medio
101 x 35 mm

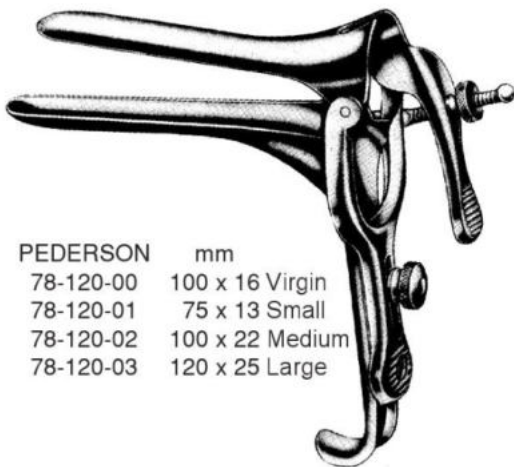


Fig.	PEDERSON	mm
	78-120-00	100 x 16 Virgin
1	78-120-01	75 x 13 Small
2	78-120-02	100 x 22 Medium
3	78-120-03	120 x 25 Large

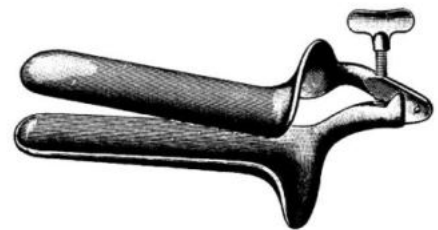
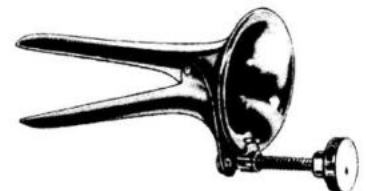


Fig.	COLLIN	mm
1	78-130-01	85 x 30
2	78-130-02	100 x 35
3	78-130-03	110 x 40



Lateral Screw
Tornillo lateral
Vite laterale

CUSCO		
Fig.	mm	Standard
1	75 x 32	78-140-01 Small
2	85 x 35	78-140-02 Medium
3	100 x 35	78-140-03 Large
4	75 x 17	78-142-04 Virgin



COLLIN
78-132-00
65 x 10 mm

Vaginal Specula Espécules vaginales

Central Screw
Tornillo central
Vite centrale

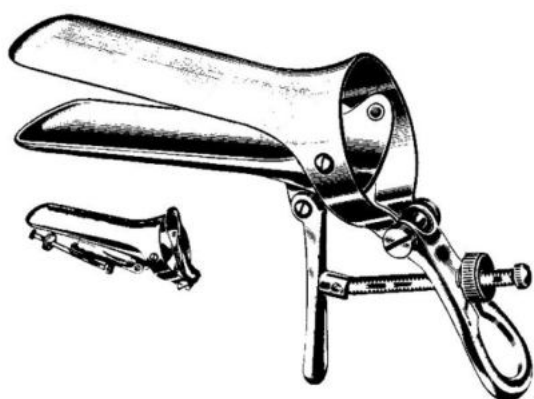


Fig.	CUSCO	mm
1	78-150-01	75 x 32
2	78-150-02	85 x 35
3	78-150-03	100 x 37

Swiss Pattern
Modelo suizo
Modello svizzero

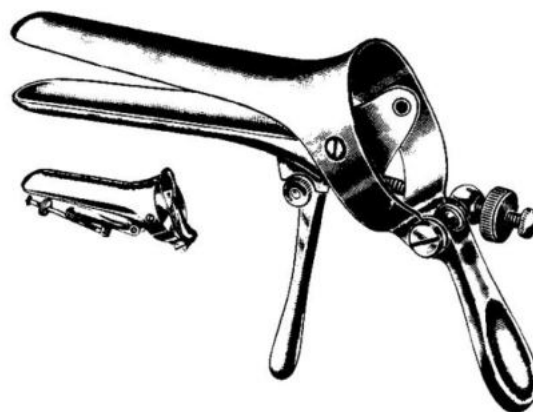


Fig.	CUSCO	mm
1	78-160-01	90 x 25
2	78-160-02	100 x 27
3	78-160-03	110 x 30



	SEMM	mm
78-161-17	100 x 20	
78-161-25	100 x 30	

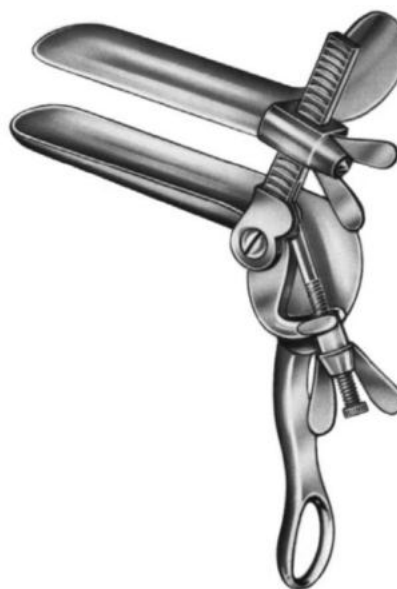


Fig.	TRÉLAT	mm
1	78-170-01	85 x 33
2	78-170-02	95 x 35
3	78-170-03	115 x 43

Vaginal Specula Espéculos vaginales

Set Consisting of 1 Specula and 1 Retractor
Juego de 1 espéculo y 1 valva
Serie da 1 specolo e 1 valva

Speculum
Espéculo
Specolo

Retractor
Valva
Valve



Fig. KRISTELLER
1 78-210-01
2 78-210-02
3 78-210-03

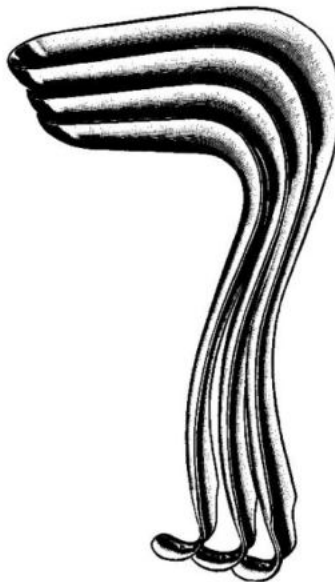


Fig. KRISTELLER mm
1 78-211-01 70 x 27
2 78-211-02 80 x 30
3 78-211-03 90 x 36



Fig. KRISTELLER mm
1 78-212-01 75 x 23
2 78-212-02 85 x 26
3 78-212-03 100 x 32



Fig. KRISTELLER
00 78-240-00
0 78-240-10
1 78-240-01
2 78-240-02
3 78-240-03

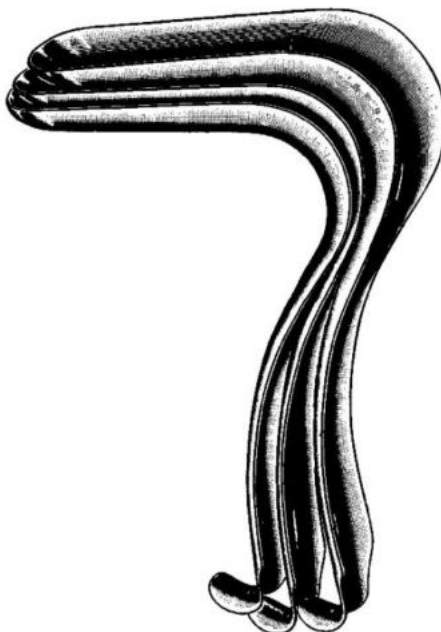


Fig. KRISTELLER mm
00 78-241-00 110 x 18
0 78-241-10 110 x 21
1 78-241-01 110 x 27
2 78-241-02 110 x 30
3 78-241-03 110 x 36

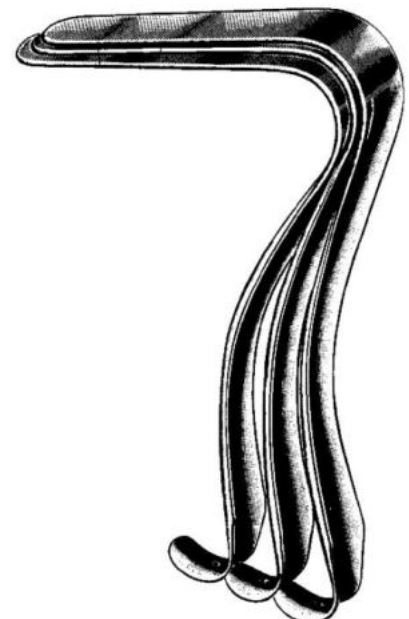


Fig. KRISTELLER mm
00 78-242-00 115 x 14
0 78-242-10 115 x 17
1 78-242-01 115 x 23
2 78-242-02 115 x 26
3 78-242-03 115 x 32

Vaginal Specula
Espéculos vaginales



KALLMORGEN
78-260-01 to 78-262-02

Fig.	Set	Speculum	mm	Retractor	mm
	Juego	Espéculo		Valva	
1	78-260-01	78-261-01	70 x 40	78-262-01	70 x 33
2	78-260-02	78-261-02	90 x 40	78-262-02	90 x 33



Fig.	JACKSON	mm
1	78-271-01	75 x 38
2	78-271-02	90 x 38
3	78-271-03	100 x 38



Fig.	SIMS	mm
1	78-281-01	63 x 32
2	78-281-02	76 x 32
3	78-281-03	89 x 38



Fig.	SIMS	mm
1	78-291-01	60 x 30
2	78-291-02	70 x 35
3	78-291-03	80 x 40
Set	78-291-00	Fig. 1,2,3

Vaginal Specula
Espéculos vaginales



DELEE
78-300-01
23.5 cm, 9 1/4"

Slightly Concave
ligeramente concavos
leggermente concavi

Fig.		mm
1	78-301-01	55 x 35
2	78-301-02	85 x 35
3	78-301-03	115 x 35

Fig.		mm
1	78-303-01	55 x 45
2	78-303-02	85 x 45
3	78-303-03	115 x 45
4	78-303-04	160 x 45
5	78-303-05	180 x 45

Fig.		mm
1	78-305-01	55 x 60
2	78-305-02	85 x 60
3	78-305-03	115 x 60
4	78-305-04	160 x 60
5	78-305-05	180 x 60



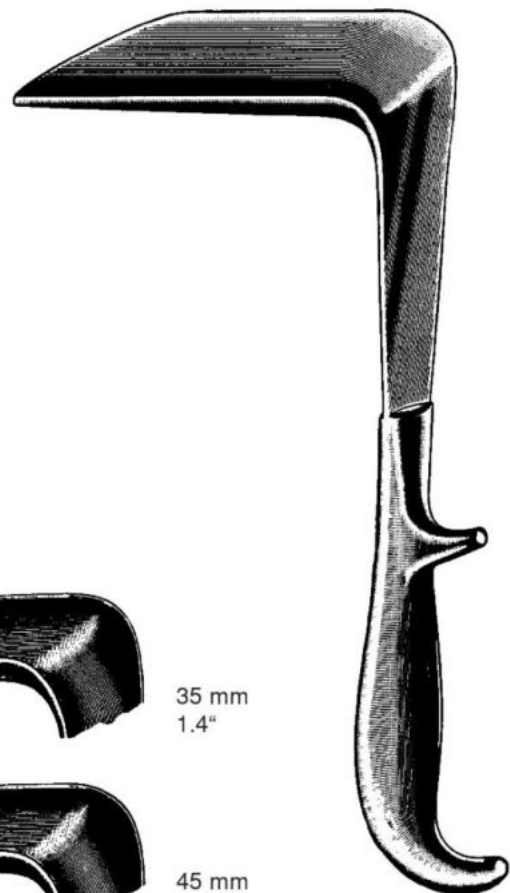
35 mm
1.4"



45 mm
1.8"



60 mm
2.4"



DOYEN

1 Ounce = 28.35 grams

Vaginal Specula
Espéculos vaginales

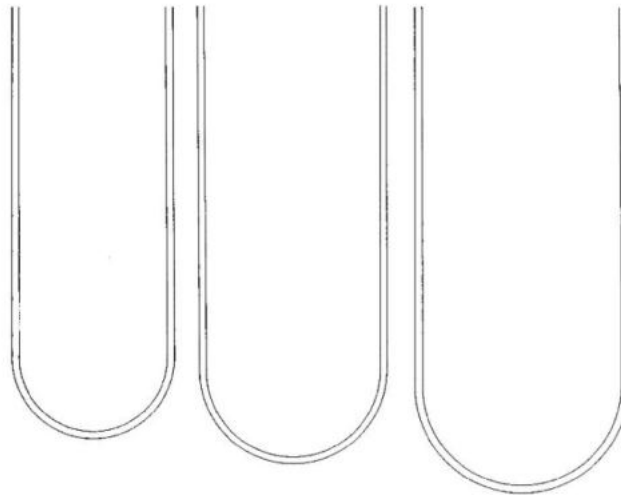


78-306-01 to 78-306-03

78-306-01
80 x 30 mm

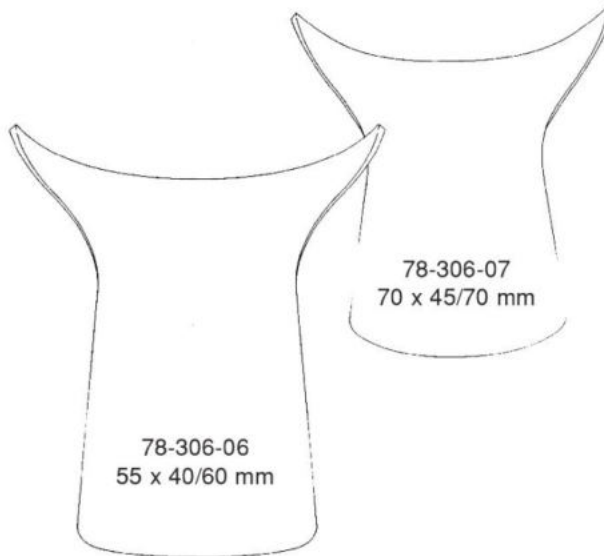
78-306-02
85 x 35 mm

78-306-03
90 x 40 mm



78-306-04
Weight 400 grams
pesa 400 g

78-306-05
Weight 800 grams
pesa 800 g



78-306-06
55 x 40/60 mm

78-306-07
70 x 45/70 mm

SCHERBAK
78-306-00
Complete Set
juego completo
set completo



78-306-08
Handle
mango

Vaginal Retractor, Specula
Espécúlos vaginales



O'SULLIVAN-O'CONNOR
78-308-00



Fig. 1 45 x 17 mm 78-308-01
Fig. 2 90 x 37 mm 78-308-02
Fig. 3 90 x 45 mm 78-308-03

78-308-00

1 Frame with 2 Lateral Blades
3 Interchangeable Blades Fig. 1-3

1 Marco de 2 separadores móviles laterales
3 separadores centrales intercambiables fig. 1-3

1 telaio regolabile con 2 valve laterali mobili
3 valve intercambiabili fig. 1-3

78-308-04
Frame only
Marco solo
Telaio solo



Detachable Weight
Pesa desmontable
Peso smontabile

78-307-00
1.4 kg
75 x 38 mm

AUVARD
24 cm, 9 1/2"
3lbs.

Fixed Weight
Pesa fija
Peso fisso

78-309-00
1.4 kg
105 x 38 mm

Vaginal Specula, Endospecula
Espéculos vaginales, Endo-espéculos



mm	BREISKY	
100 x 20	78-310-20	28 cm, 11"
100 x 25	78-310-25	28 cm, 11"
100 x 30	78-310-30	28 cm, 11"
100 x 35	78-310-35	28 cm, 11"
100 x 40	78-310-40	28 cm, 11"
130 x 20	78-313-20	33 cm, 13"
130 x 25	78-313-25	33 cm, 13"
130 x 30	78-313-30	33 cm, 13"
130 x 35	78-313-35	33 cm, 13"
130 x 40	78-313-40	33 cm, 13"
155 x 40	78-315-40	



mm	LANDAU	
100 x 28	78-319-28	29 cm, 11.4"
100 x 38	78-319-38	29 cm, 11.4"



FRIEDMAN
78-351-10
10 cm, 4"



KOGAN		
78-360-24	3 mm	24 cm, 9 1/2"
78-361-24	4 mm	24 cm, 9 1/2"
78-362-24	5 mm	24 cm, 9 1/2"



KOGAN		
78-363-24	3 mm	24 cm, 9 1/2"
78-364-24	4 mm	24 cm, 9 1/2"
78-365-24	5 mm	24 cm, 9 1/2"

Uterine Dilators Dilatadores uterinos



mm Ø	HEGAR		mm Ø
1	78-410-01	78-415-01	1.5
2	78-410-02	78-415-02	2.5
3	78-410-03	78-415-03	3.5
4	78-410-04	78-415-04	4.5
5	78-410-05	78-415-05	5.5
6	78-410-06	78-415-06	6.5
7	78-410-07	78-415-07	7.5
8	78-410-08	78-415-08	8.5
9	78-410-09	78-415-09	9.5
10	78-410-10	78-415-10	10.5
11	78-410-11	78-415-11	11.5
12	78-410-12	78-415-12	12.5
13	78-410-13	78-415-13	13.5
14	78-410-14	78-415-14	14.5
15	78-410-15	78-415-15	15.5
16	78-410-16	78-415-16	16.5
17	78-410-17	78-415-17	17.5
18	78-410-18	78-415-18	18.5
19	78-410-19	78-415-19	19.5
20	78-410-20		
21	78-410-21		
22	78-410-22		
23	78-410-23		
24	78-410-24		
25	78-410-25		
26	78-410-26		
27	78-410-27		
28	78-410-28		
29	78-410-29		
30	78-410-30		

78-404-14 Set of 14 Each
78-410-04 to 78-410-17
78-404-26 Set of 26 Each
78-410-01 to 78-410-26

HEGAR Set of 14 Each
78-405-14 In Case



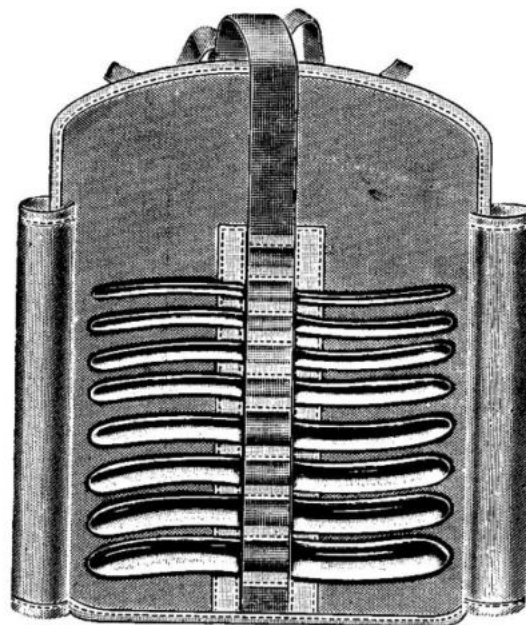
mm HEGAR
4-17 78-406-14 Set of 14 Each
1-26 78-406-26 Set of 26 Each

In Metal Case
en estuche de metal

Uterine Dilators
Dilatadores uterinos



mm	HEGAR
1/2	78-420-01
3/4	78-420-03
5/6	78-420-05
7/8	78-420-07
9/10	78-420-09
11/12	78-420-11
13/14	78-420-13
15/16	78-420-15
17/18	78-420-17
19/20	78-420-19
21/22	78-420-21
23/24	78-420-23
25/26	78-420-25
78-424-08	Set of 8 Each 78-420-03 to 78-420-17 3/4 to 17/18 mm
78-424-13	Set of 13 Each 78-420-01 to 78-420-25 1/2 to 25/26 mm



mm HEGAR
3/4 to 17/18 78-425-08 Set of 8 Each

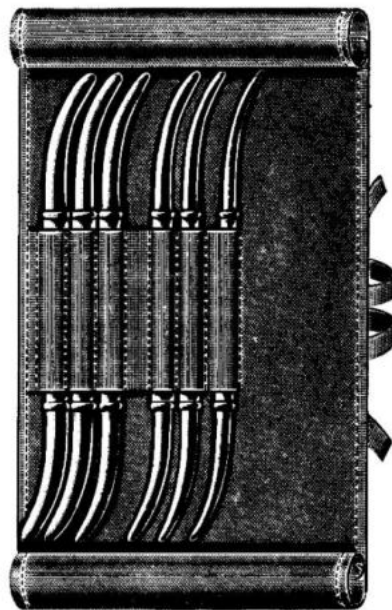
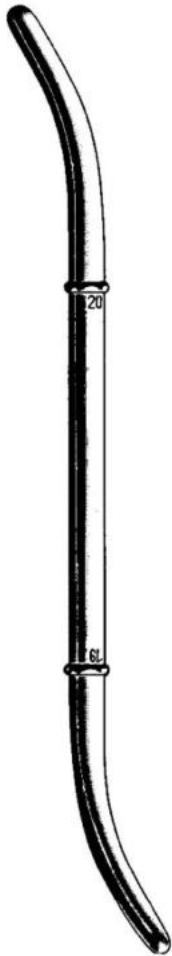
In Khaki Roll
en bolsa de tela



mm HEGAR
3/4 to 17/18 78-426-08 Set of 8 Each
1/2 to 25/26 78-426-13 Set of 13 Each

In Metal Case
en estuche de metal, in astuccio metallico

Uterine Dilators
Dilatadores uterinos



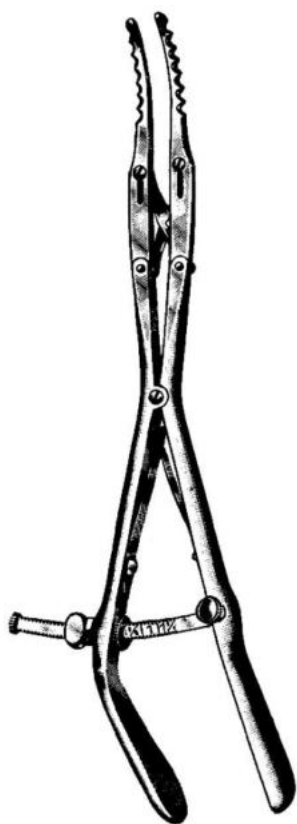
mm	HANK	Size
4.5/5	78-430-10	9/10
5.5/6	78-430-12	11/12
6.5/7	78-430-14	13/14
7.5/8	78-430-16	15/16
8.5/9	78-430-18	17/18
9.5/10	78-430-20	19/20

78-435-06 Set of 6 Each

HANK
78-436-06
Set of 6 Each
In Khaki Roll

PRATT		
78-438-13 to 78-438-41		
78-438-00		
Set of 8 Each		
	Size	mm
78-438-13	13-15	4.5/8.0
78-438-17	17-19	5.6/6.3
78-438-21	21-23	7.0/7.6
78-438-25	25-27	8.3/9.0
78-438-29	29-32	9.6/10.3
78-438-33	33-35	11.0/11.6
78-438-37	37-39	12.3/13.0
78-438-41	41-43	13.6/14.3

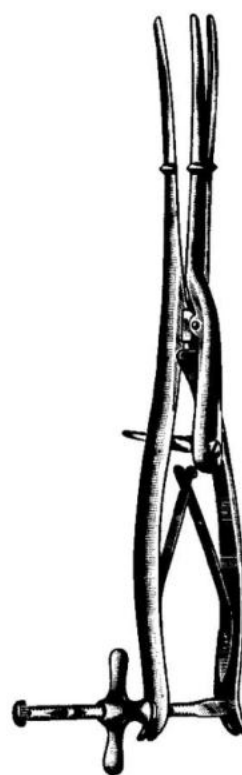
Uterine Dilators
Dilatadores uterinos



GOODELL
78-441-34
34 cm, 13.4"

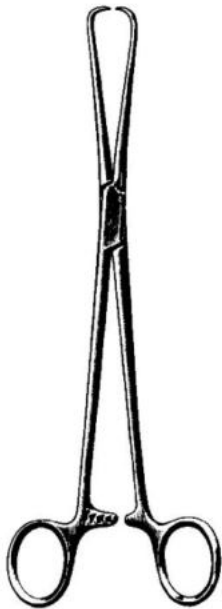


WYLIE
78-443-29
29 cm, 11.4"



SIMS
78-445-29
29 cm, 11.4"

Tenaculum Forceps
Pinzas para coger el cuello del útero



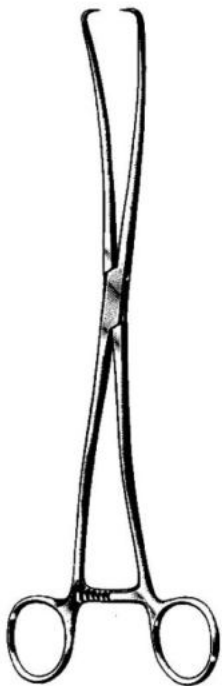
SCHROEDER (POZZI)
78-502-25
25 cm, 10"



BRAUN
78-504-25
25 cm, 10"



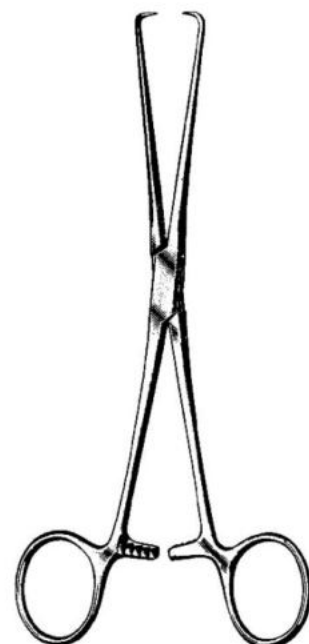
SKENE
78-505-24
24 cm, 9 1/2"



DUPLAY
78-507-28
28 cm, 11"

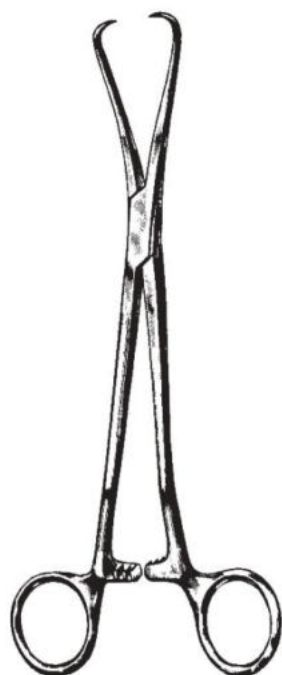


STAUDE-MOORE
78-508-17
17 cm, 6 3/4"

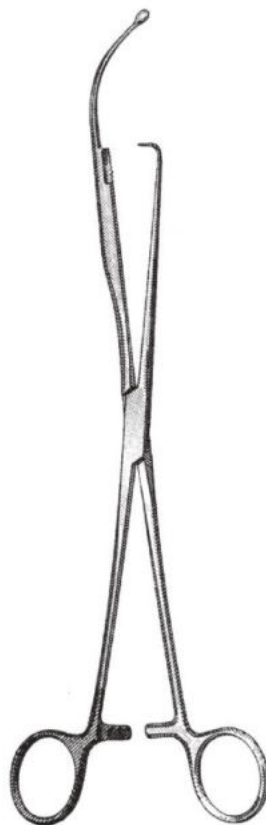


BARRETT
78-510-18
18 cm, 7"

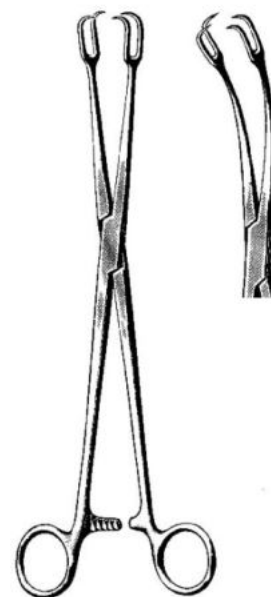
Tenaculum, Vulsellum Forceps
Pinzas para coger el cuello del útero



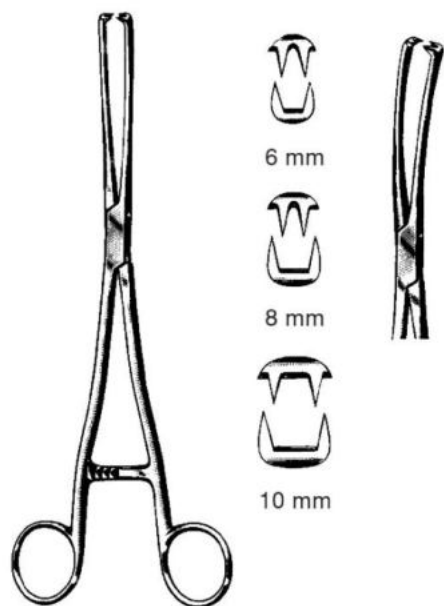
JARCHO
78-512-20
20 cm, 8"



HULKA
78-512-28
28 cm, 11"



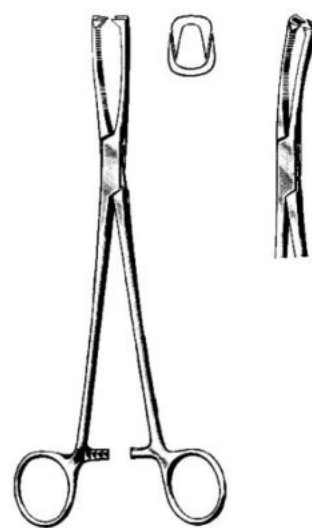
SCHROEDER
78-514-24 78-515-24
24 cm, 9 1/2"



MUSEUX
78-524-06 6 mm 78-525-06
78-524-08 8 mm 78-525-08
78-524-10 10 mm 78-525-10
24 cm, 9 1/2"



TEALE
78-531-23
23 cm, 9"

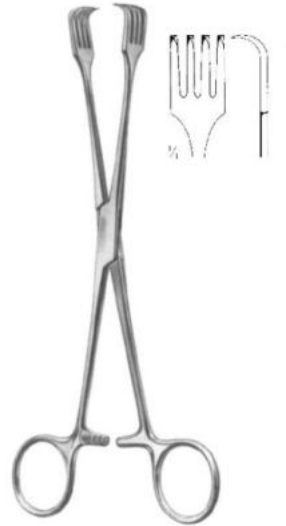


JACOBS
78-532-21 78-533-21
21 cm, 8 1/4"

Vulsellum, Tumor Forceps
Pinzas para coger el cuello del útero



PRATT
78-536-28
28 cm, 11"



CZERNY
78-536-21
20 cm, 8"

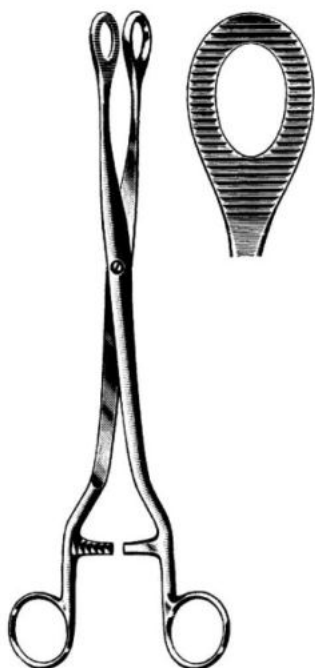


SCHROEDER
78-537-27
27 cm, 10 1/2"



IOWA
78-539-26
26 cm, 10 1/4"

Uterine Polyp Forceps, Uterine Elevating Forceps
Pinzas para pólipos uterinos, Pinzas para el útero



NOTO
78-540-27
27 cm, 10 1/2"



DOYEN
78-542-20
20 cm, 8"



KELLY
78-543-32
32 cm, 12 3/4"



DARTIGUES
78-545-27
27 cm, 10 1/2"



SOMER
78-547-23
23 cm, 9"



COLLIN
78-549-25
25 cm, 10"

Amniotome, Uterine Depressors, Uterine Sounds
Amniótomo, Depresores uterinos, Histerómetros



BEACHAM
78-559-26
26 cm, 10 1/4"



BRAUN
78-565-28
28 cm, 11"



SIMS
78-567-26
26 cm, 10 1/4"



Rigid
rigido
rigida
78-580-32
32 cm, 12 3/4"

SIMS

Malleable
maleable
malleabile
78-581-32



Rigid
rigido
rigida
78-582-32
32 cm, 12 3/4"

SIMPSON

Malleable
maleable
malleabile
78-583-32



COLLIN
78-584-28
28 cm, 11"



VALLEIX
78-585-25

Uterine Biopsy Curettes
Curetas aspiradoras p. la biopsia uterina



RANDALL
78-590-04
24 cm, 9 1/2"
Ø 4 mm

NOVAK
78-592-01 1 mm
78-592-02 2 mm
78-592-03 3 mm
78-592-04 4 mm

HEANY
78-593-00
22.5 cm, 8.9"

KEVORKIAN
4.0 mm
30 cm, 11 3/4"
Without Basket
sin cesto
senza cestello
78-594-40

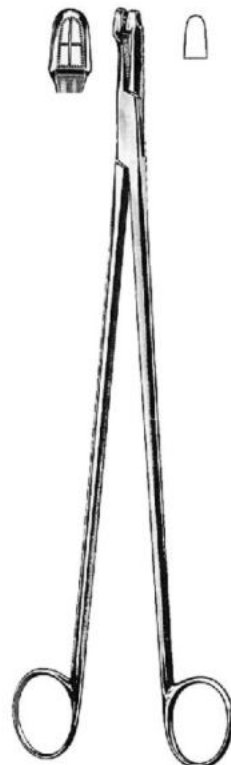
With Basket
con cesto
con cestello
78-596-40

MOD. MUENCHEN
78-598-27
27 cm, 10 1/2"

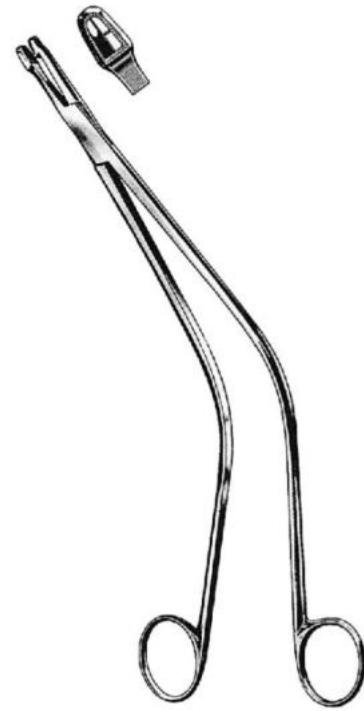
Biopsy Forceps
Pinzas para biopsia



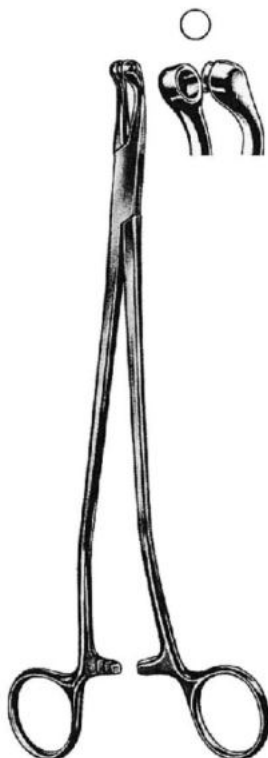
SCHUMACHER
24 cm, 9 1/2"



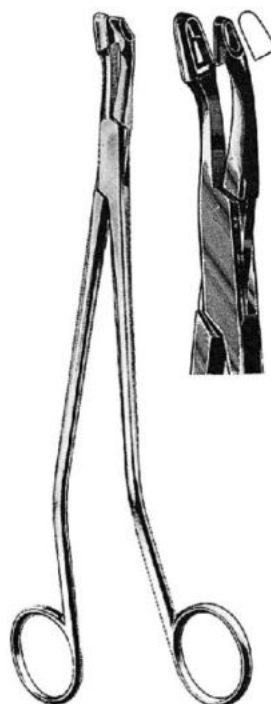
SCHUBERT
78-604-21 21 cm, 8 1/4"
78-604-28 28 cm, 11"



SCHUBERT
78-605-26
26 cm, 10 1/4"



THOMAS-GAYLOR
78-606-24
24 cm, 9 1/2"

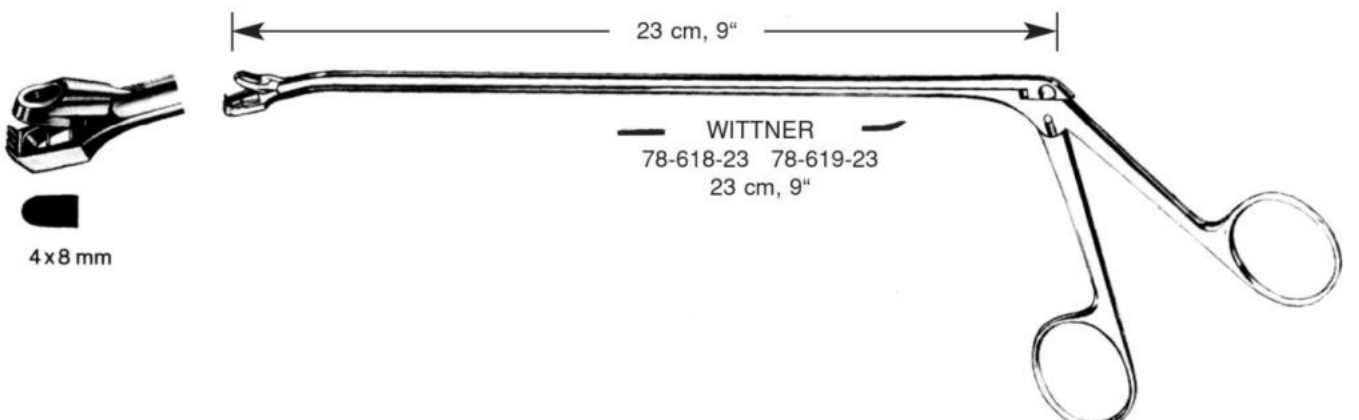
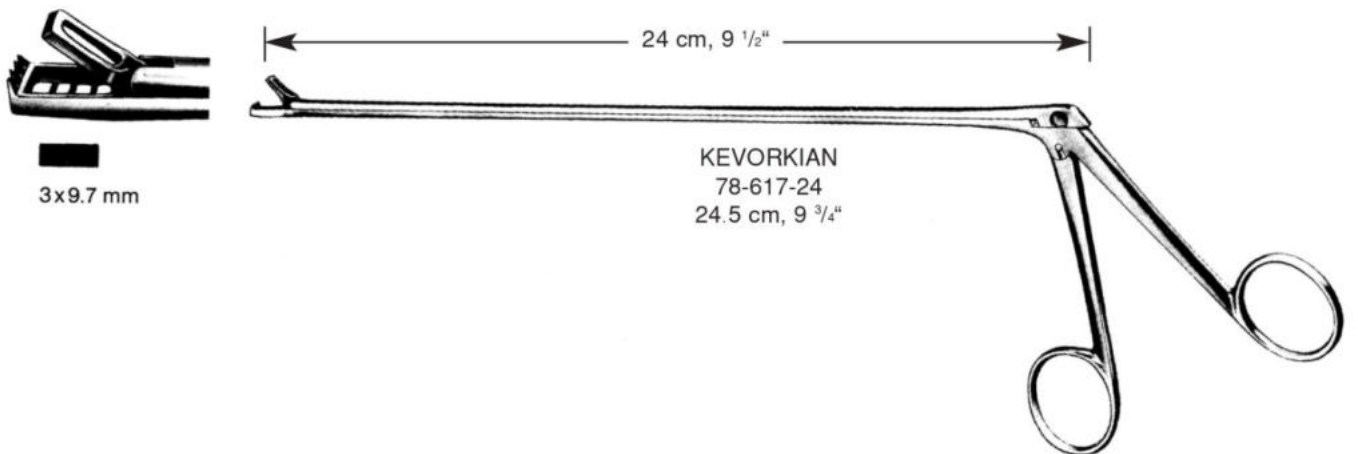
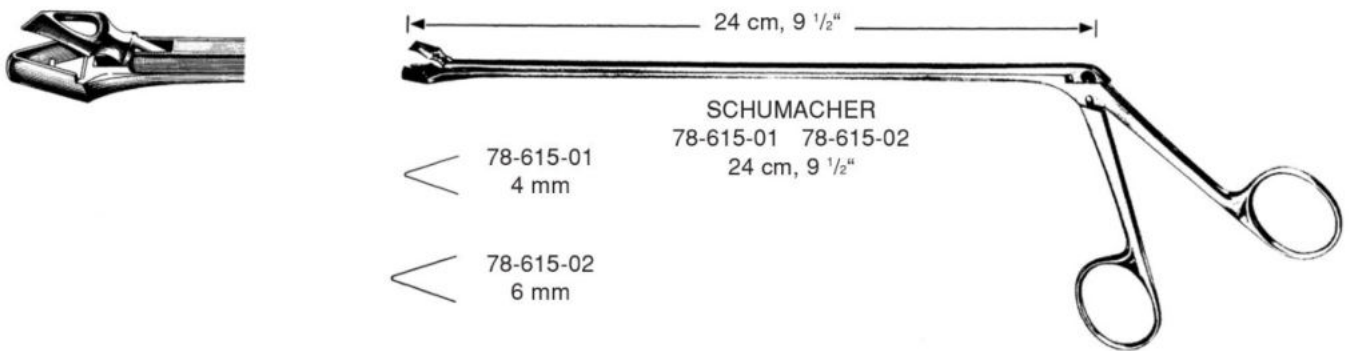
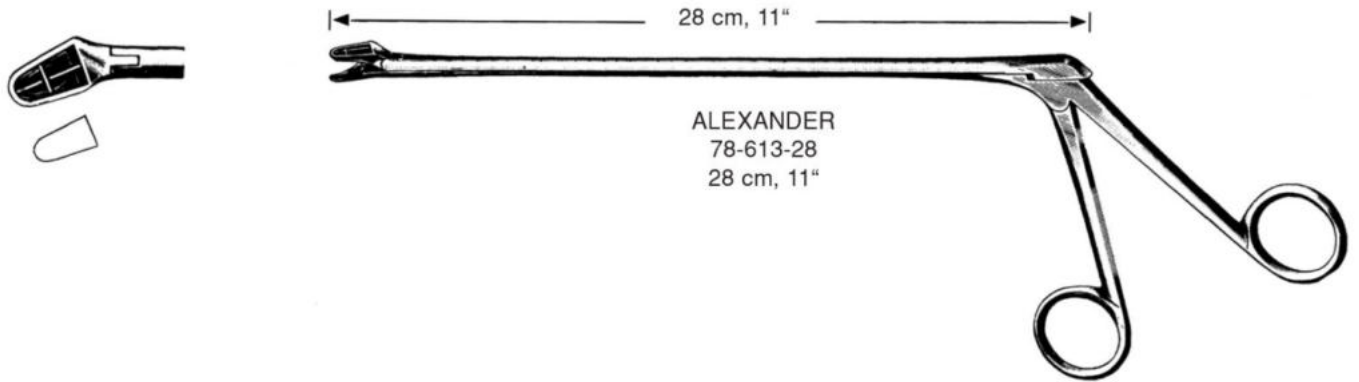


SCHUBERT S SHAPE
78-611-25
25 cm, 10"

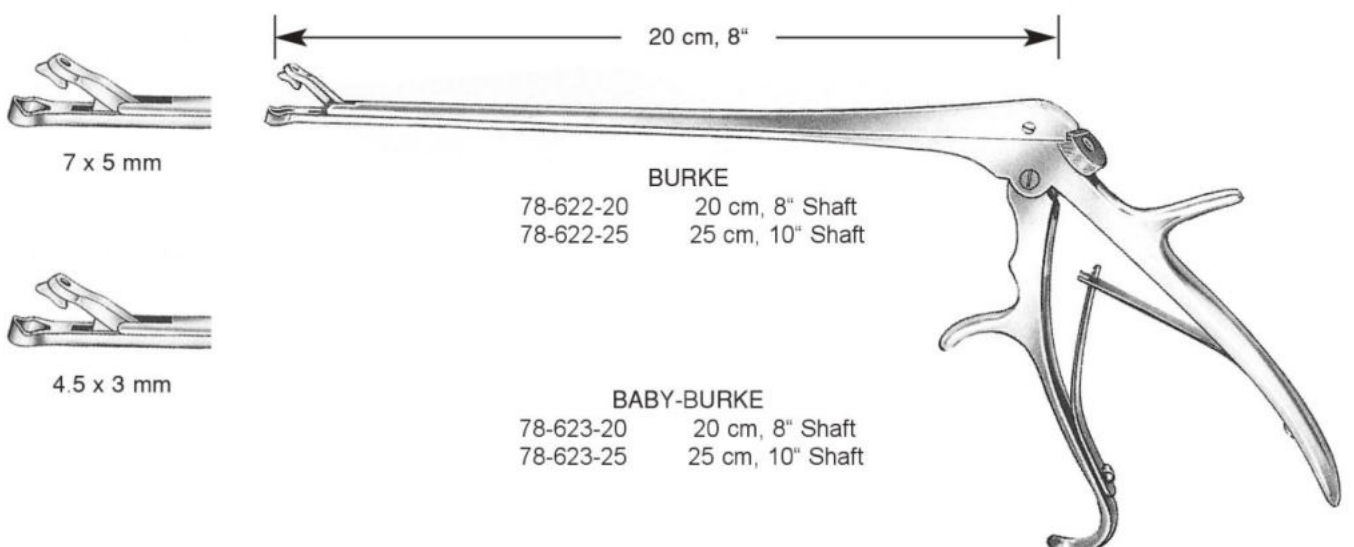
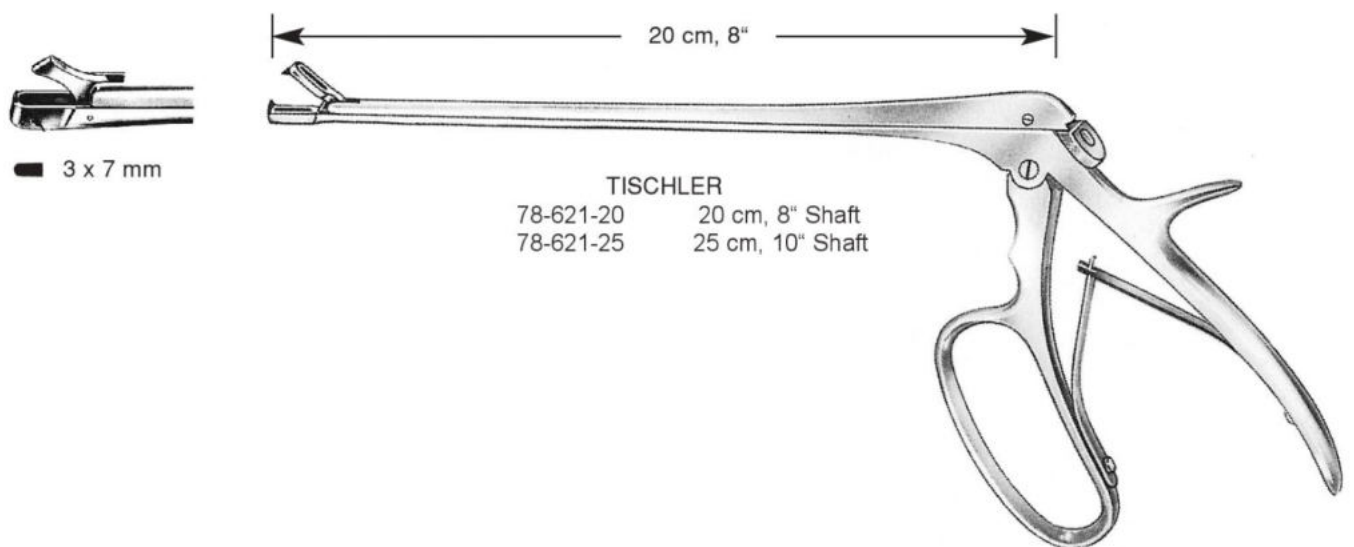
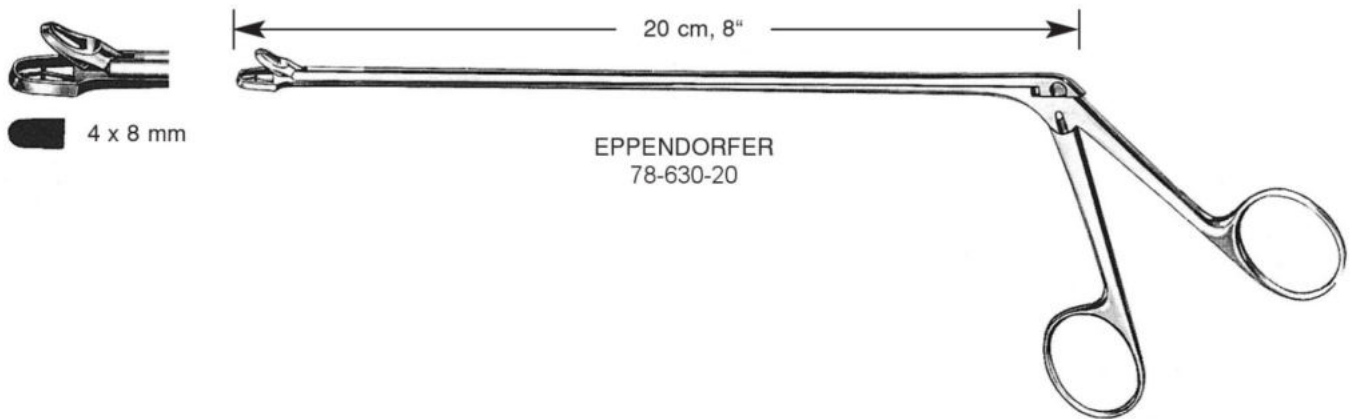


FAURE
78-612-21
21 cm, 8 1/4"

Biopsy Forceps
Pinzas para biopsia



Biopsy Forceps
Pinzas sacabocado p. biopsia



Rotating Biopsy Forceps
Pinzas sacabocado p. biopsia



Fig. 1

TISCHLER



Fig. 6

TISCHLER UP



Fig. 3

Oval ● 3,7x5 mm



Fig. 7

TISCHLER DOWN



Fig. 4

KEVORKIAN



Fig. 8

BABY-TISCHLER UP



Fig. 5

BABY-TISCHLER

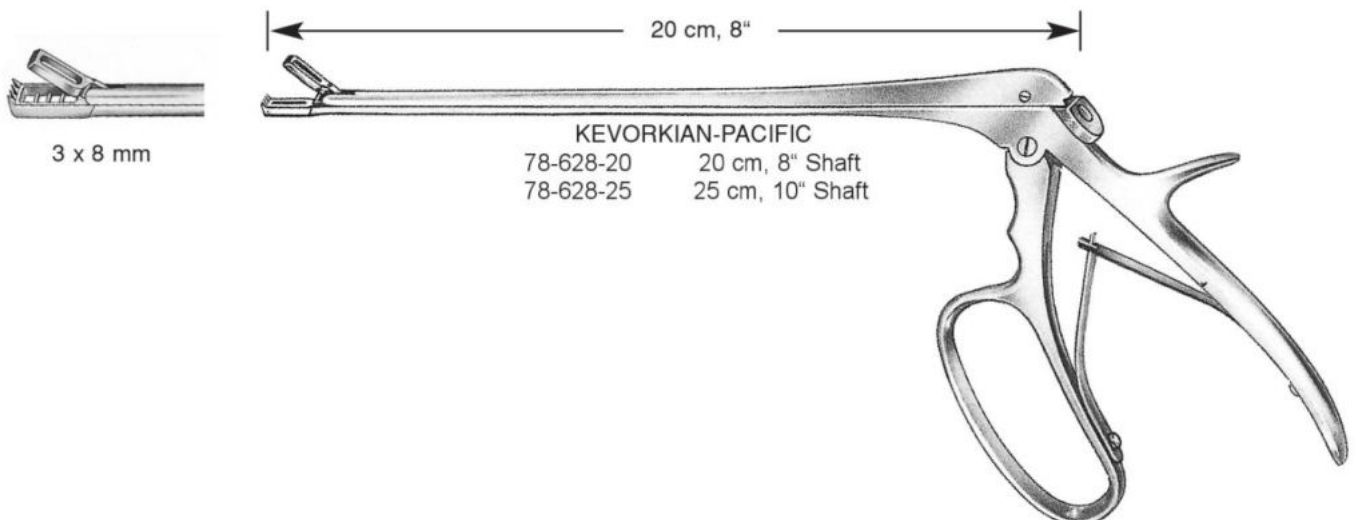
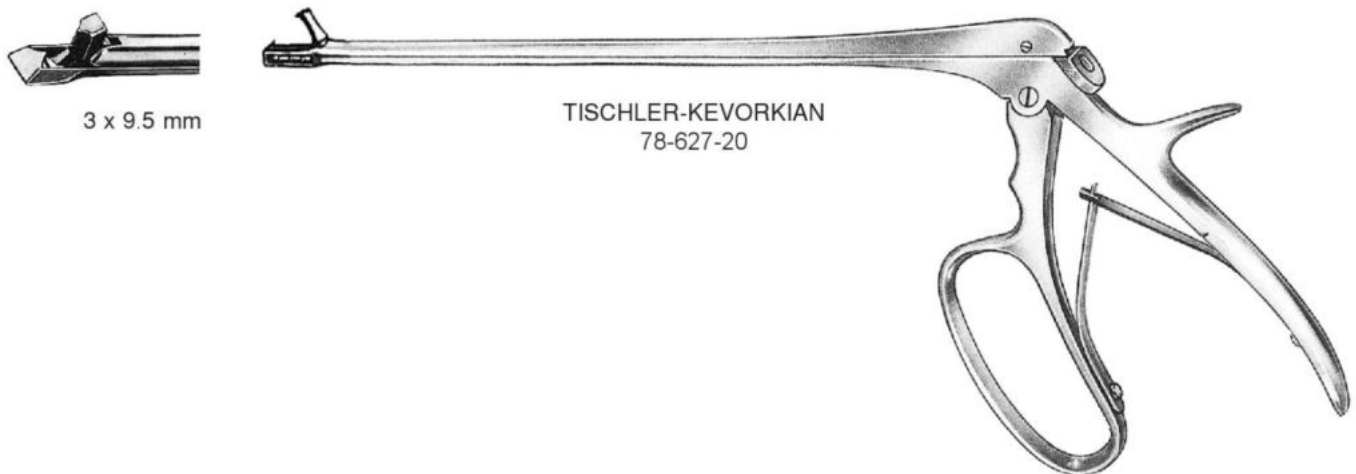
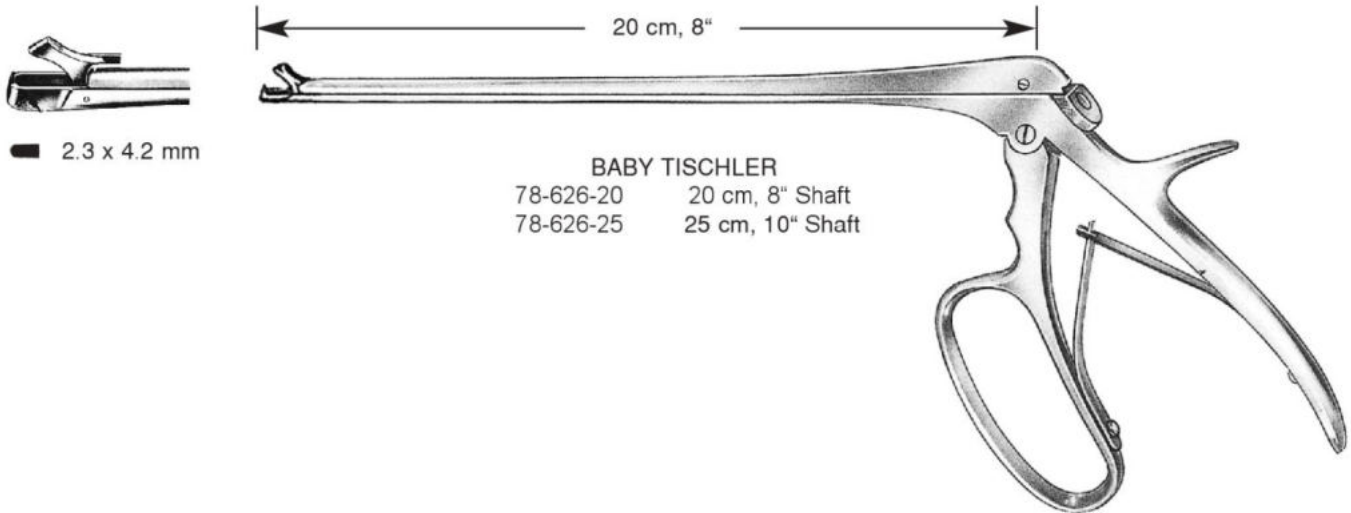


Fig. 9

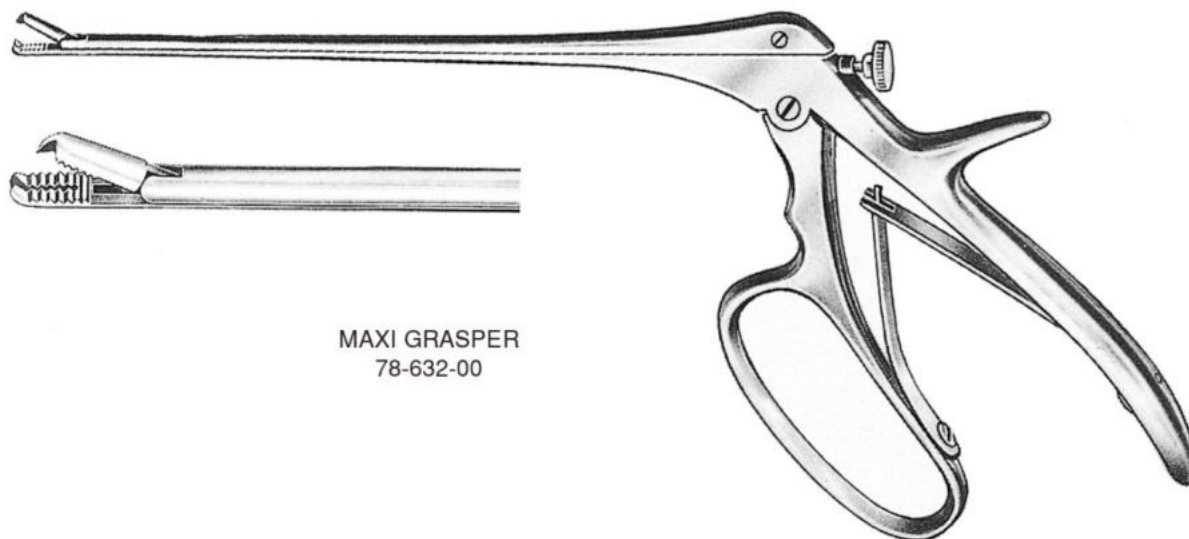
BABY-TISCHLER DOWN

	Complete with Shaft and Handle	Interchangeable Shaft Only, 20 cm
Fig.		
1	78-624-01	78-624-11
3	78-624-03	78-624-13
4	78-624-04	78-624-14
5	78-624-05	78-624-15
6	78-624-06	78-624-16
7	78-624-07	78-624-17
8	78-624-08	78-624-18
9	78-624-09	78-624-19

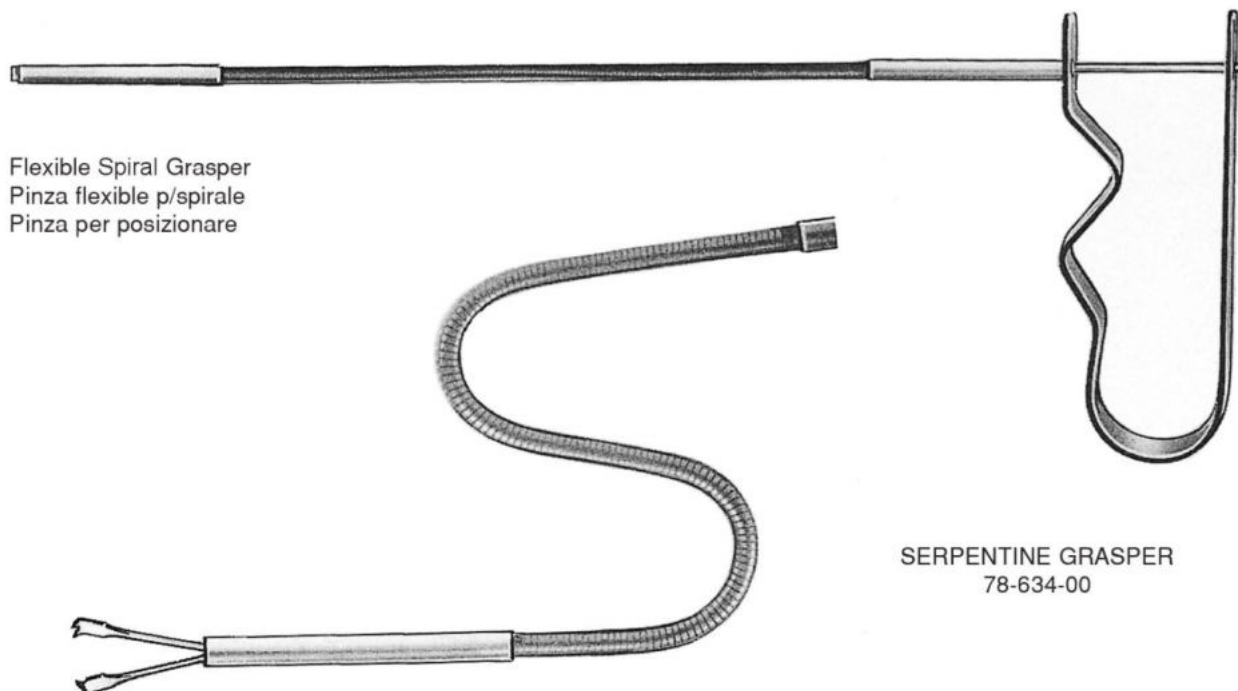
Biopsy Forceps
Pinzas sacabocado p. biopsia



Biopsy Forceps
Pinzas sacabocado p. biopsia



MAXI GRASPER
78-632-00



Flexible Spiral Grasper
Pinza flexible p/spirale
Pinza per posizionare

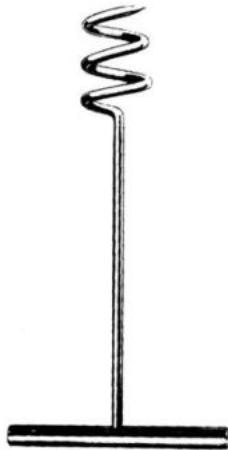
SERPENTINE GRASPER
78-634-00



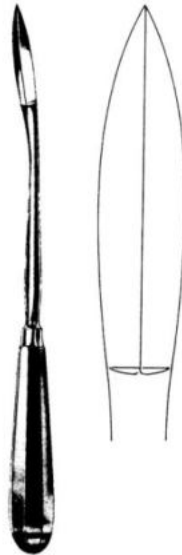
I.U.D.
Extractor Hook
78-635-26
26 cm, 10 1/4"

Myoma Screw, Myoma Knife, Fistula Hook, Measuring Instruments, Uterine Curettes

Tirabuzón para fibromas, Bisturi para fibromas, Ganchos para fistulas, Instrumental para medir, Curetas uterinas



DOYEN
78-641-17
17 cm, 6 ³/₄"



SEGOND
78-643-27
27 cm, 10 ¹/₂"



78-645-01
Fig. 1

78-645-02
Fig. 2

78-645-03
Fig. 3

EMMET
78-645-01 to 78-645-03
22 cm, 8 ³/₄"



78-646-01



78-646-02

Sharp
cortante
tagliente

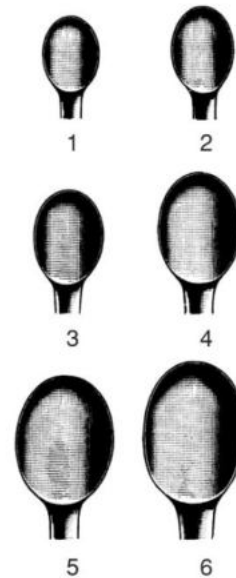
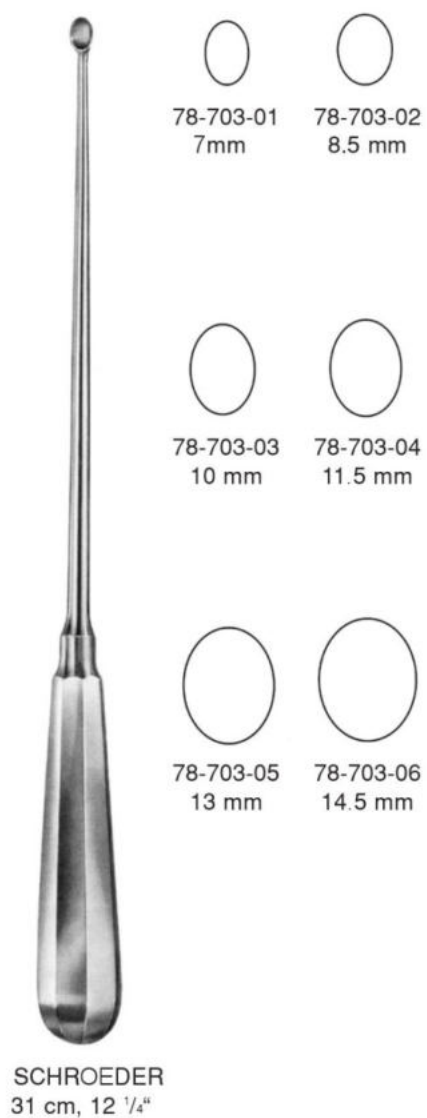


Fig. SIMON
1 78-702-01
2 78-702-02
3 78-702-03
4 78-702-04
5 78-702-05
6 78-702-06
25 cm, 10"

Uterine Curettes
Curetas uterinas



Sharp/Blunt
cortante/roma
tagliante/smussa



Uterine Curettes
Curetas uterinas



SIMS
78-710-05 to 78-717-14
28 cm, 11"

	Sharp cort. tagl.	Fig.	mm	Blunt roma smussa
fest	78-710-05	00	5.0	78-715-05
rig.	78-710-06	0	6.0	78-715-06
	78-710-07	1	7.5	78-715-07
	78-710-08	2	8.5	78-715-08
	78-710-09	3	10.0	78-715-09
	78-710-11	4	11.5	78-715-11
	78-710-12	5	13.5	78-715-12
	78-710-14	6	14.5	78-715-14

flexible	78-712-05	00	5.0	78-717-05
fless.	78-712-06	0	6.0	78-717-06
	78-712-07	1	7.5	78-717-07
	78-712-08	2	8.5	78-717-08
	78-712-09	3	10.0	78-717-09
	78-712-11	4	11.5	78-717-11
	78-712-12	5	13.5	78-717-12
	78-712-14	6	14.5	78-717-14



RECAMIER
78-720-05 to 78-727-20
31 cm, 12 1/4"

	Sharp cort. tagl.	Fig.	mm	Blunt roma smussa
fest	78-720-05	00	5	78-725-05
rig.	78-720-06	0	6	78-725-06
	78-720-07	1	7	78-725-07
	78-720-08	2	8	78-725-08
	78-720-09	3	9	78-725-09
	78-720-11	4	11	78-725-11
	78-720-12	5	12	78-725-12
	78-720-14	6	14	78-725-14
	78-720-15	7	15	78-725-15
	78-720-16	8	16	78-725-16
	78-720-19	9	19	78-725-19
	78-720-20	10	20	78-725-20

flexible	78-722-05	00	5	78-727-05
fless.	78-722-06	0	6	78-727-06
	78-722-07	1	7	78-727-07
	78-722-08	2	8	78-727-08
	78-722-09	3	9	78-727-09
	78-722-11	4	11	78-727-11
	78-722-12	5	12	78-727-12
	78-722-14	6	14	78-727-14
	78-722-15	7	15	78-727-15
	78-722-16	8	16	78-727-16
	78-722-19	9	19	78-727-19
	78-722-20	10	20	78-727-20



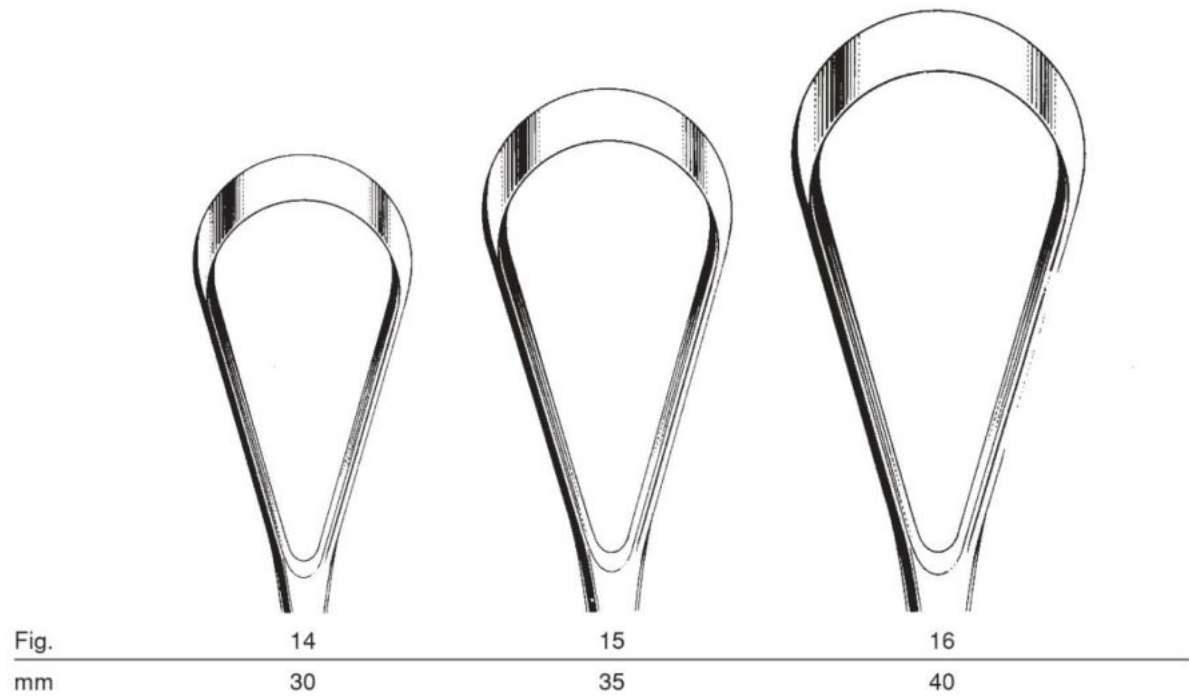
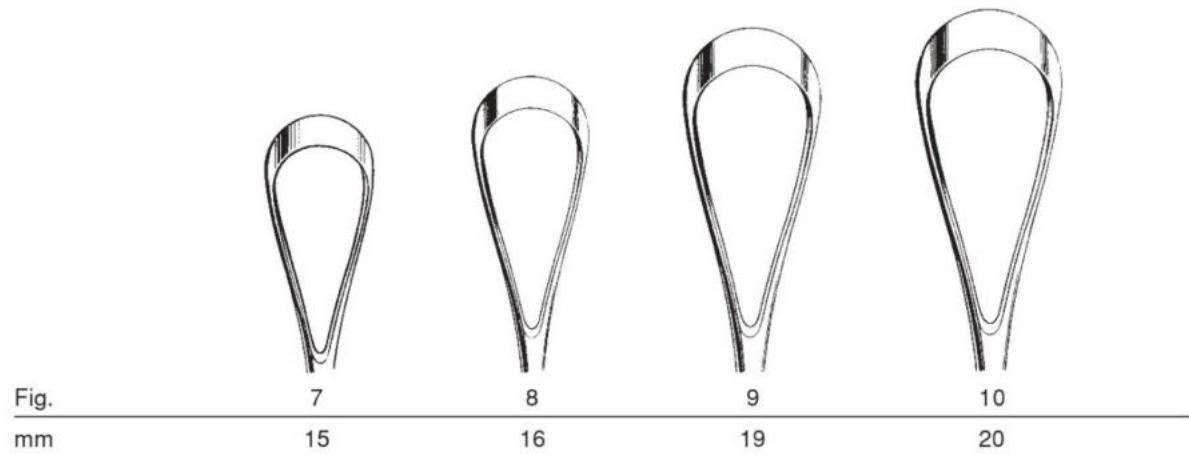
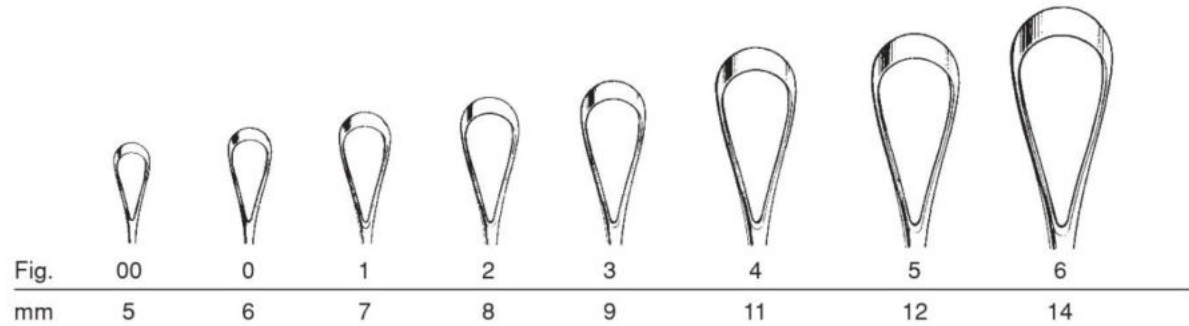
BUMM
78-730-30 to 78-737-40
28 cm, 11"

	Sharp cort. tagl.	Fig.	Blunt roma smussa
fest	78-730-30	14	78-735-30
rig.	78-730-35	15	78-735-35
	78-730-40	16	78-735-40

flexible	78-732-30	14	78-737-30
fless.	78-732-35	15	78-737-35
	78-732-40	16	78-737-40

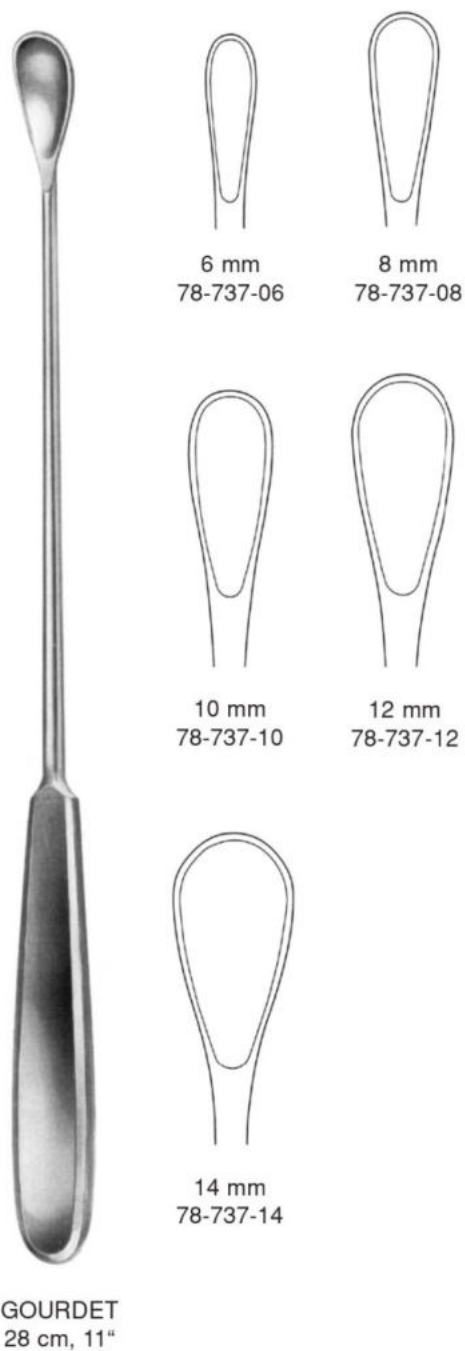
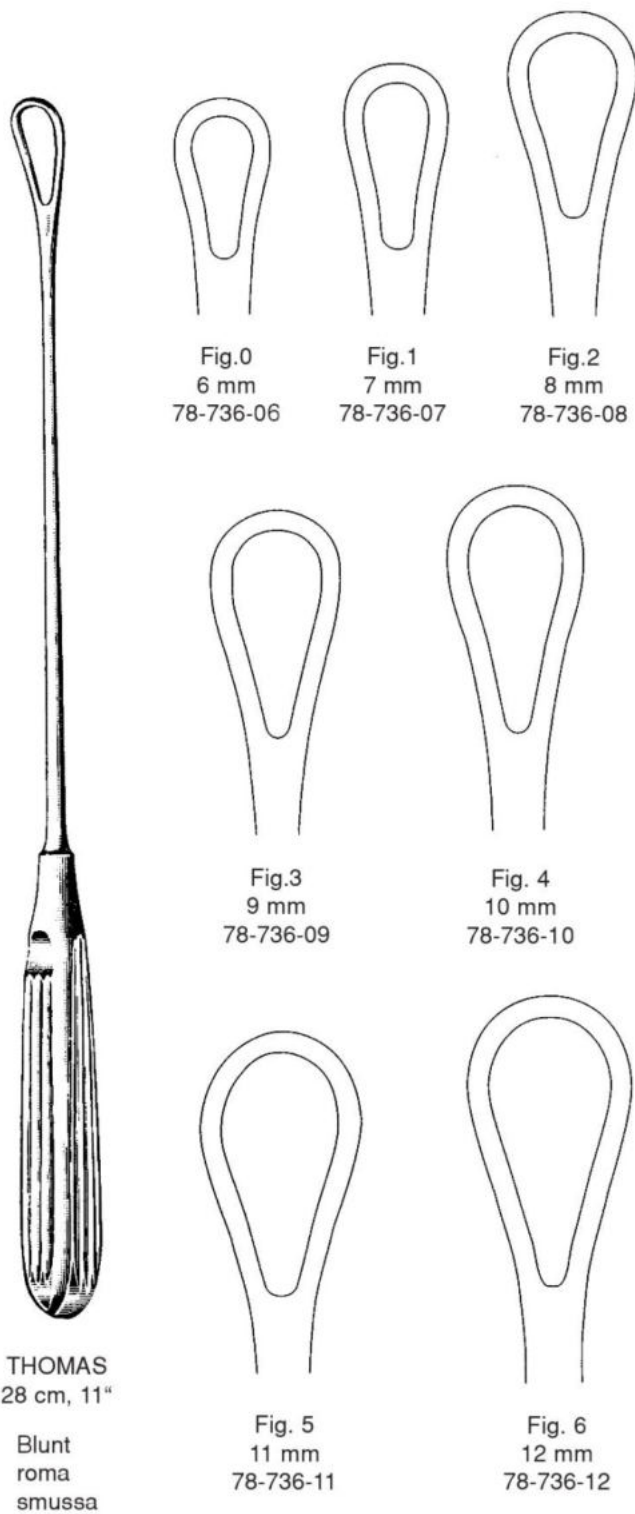
See page 598 for
working end illustrations

Uterine Curettes
Curetas uterinas



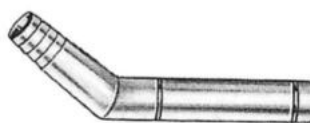
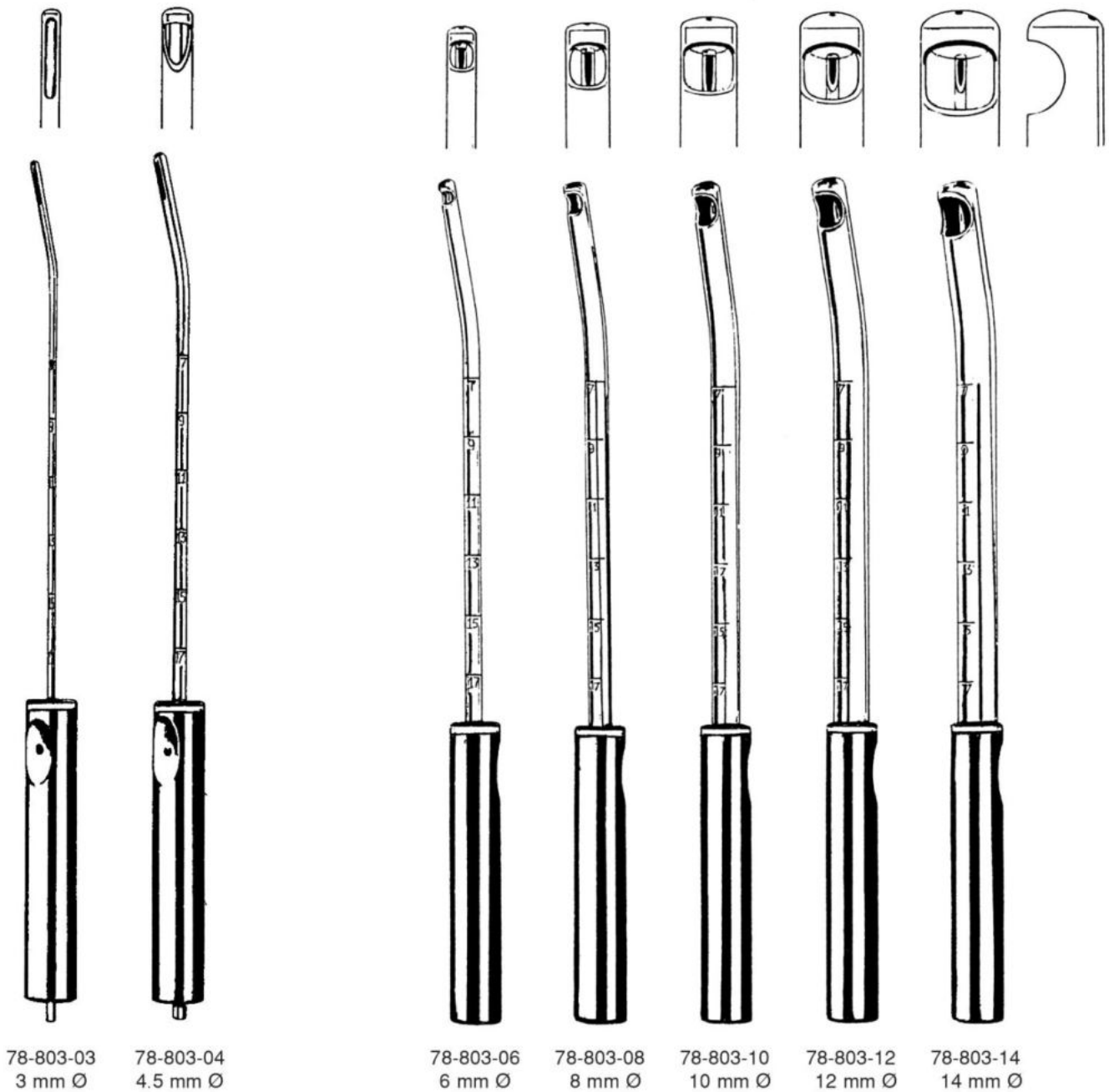
SIMS
RECAMIER
BUMM
78-710-05 to 78-737-40

Uterine Curettes
Curetas uterinas





Specimen and Aspirating Curettes, Hose Connector
Curetas para biopsia y aspiración, Pieza conexión para tubos



78-803-15



78-810-12 12 x 24 mm Ø 20 cm, 8"
78-810-16 16 x 24 mm Ø 20 cm, 8"
78-810-20 20 x 24 mm Ø 20 cm, 8"



78-810-50
Cold Light Clamp
Adaptados de iluminacion
Adattore di illuminazione

Obstetrical Forceps
Forceps obstétricos



WRIGLEY
82-101-23
23 cm, 9"



SIMPSON
82-102-30
30 cm, 11 ³/₄"



SIMPSON-BRAUN
82-105-33 33 cm, 13"
82-105-36 36 cm, 14"



De LEE
82-107-30
30 cm, 11 ³/₄"



De LEE
82-108-36 36 cm, 14"
82-108-39 39 cm, 15.4"



KIELLAND
82-110-41
41 cm, 16"



ELLIOT
82-115-32 32 cm, 12 ³/₄"
82-115-38 38 cm, 15"



NAEGELE
82-119-36 36 cm, 14"
82-119-40 40 cm, 15 ³/₄"

Obstetrical Forceps
Forceps obstétricos



LUIKART
82-125-40
40 cm, 15 3/4"



KIELLAND-LUIKART
82-127-40
40 cm, 15 3/4"



SIMPSON-LUIKART
82-135-36
36 cm, 14"



McLEAN-TUCKER-LUIKART
82-139-40
40 cm, 15 3/4"



McLEAN-TUCKER
82-141-39
39 cm, 15.4"



McLEAN-LUIKART
82-143-39
39 cm, 15.4"



McLEAN
82-145-36
36 cm, 14"



BARTON
82-147-36
36 cm, 14"

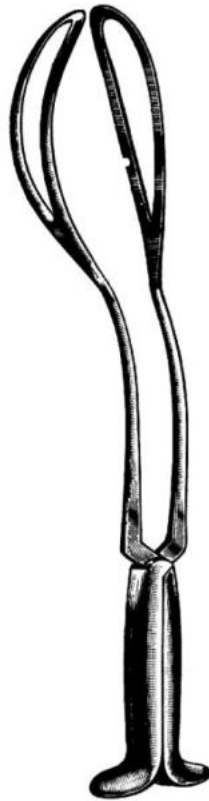


BARTON
82-148-17
17 cm, 6 3/4"

Obstetrical Forceps, Traction Handles
Forceps obstétricos, Dispositivos de tracción



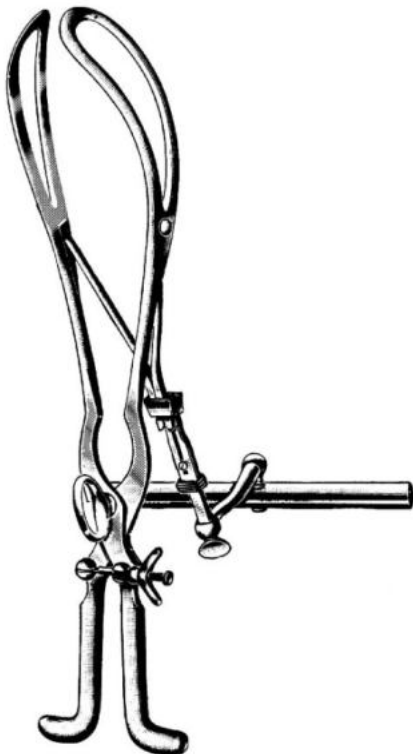
BOERMA
82-151-29
29 cm, 11.4"



PIPER
82-155-44
44 cm, 17 1/4"



PIPER
82-157-40
40 cm, 15 3/4"



TARNIER
82-162-40
40 cm, 15 3/4"



BILL
82-170-21
21 cm, 8 1/4"

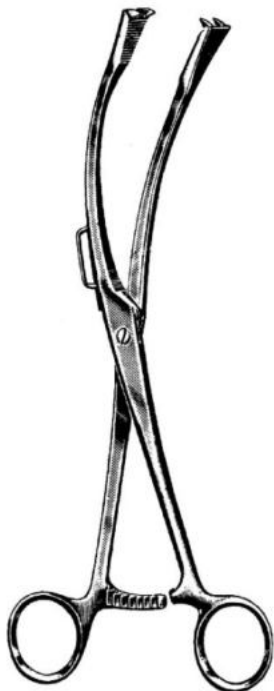


LUIKART-BILL
82-171-21
21 cm, 8 1/4"

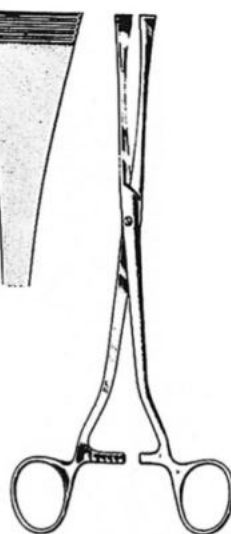
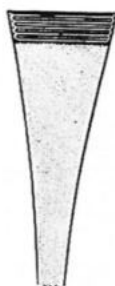
Obstetrical Instruments, Umbilical Cord Clamps, Pelvimeters
Pinzas para cuero cabelludo, Pinzas-clamps uterinas para hemóstasis, Clamp umbilical, Pelvímetros



SMELLIE
82-181-33
33 cm, 13"



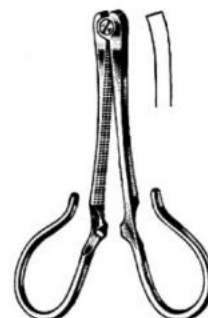
GAUSS
82-183-27
27 cm, 10 1/2"



GREEN-ARMYTAGE
82-184-21
21 cm, 8 1/4"



COLLIN
82-187-09
9 cm, 3 1/2"



KANE
82-189-09
8.5 cm, 3.4"



MARTIN
82-191-34
34 cm, 13.4"



COLLIER
82-193-30
30 cm, 11 3/4"



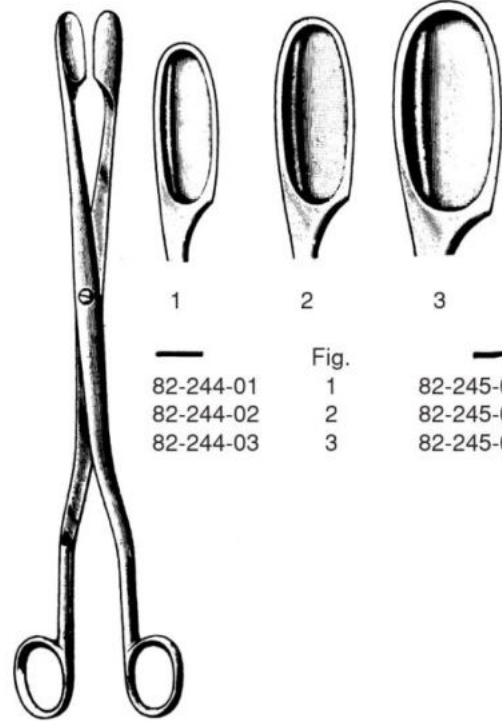
COLLIN
82-195-35
35 cm, 13.8"

Obstetrical Instruments
Pinzas para aborto, Cucharillas para aborto



SAENGER

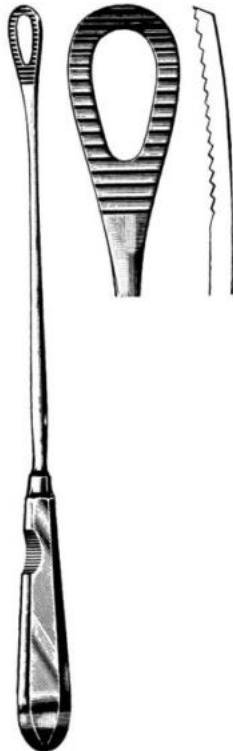
82-242-27 82-243-27
27 cm, 10 1/2"



WINTER

82-244-01 to 82-245-03
28 cm, 11"

	Fig.	
82-244-01	1	82-245-01
82-244-02	2	82-245-02
82-244-03	3	82-245-03



PESTALOZZA

82-252-30
30 cm, 11 3/4"



CUZZI

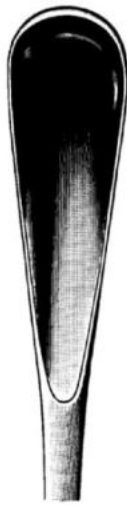
82-254-14 to 82-254-21
30 cm, 11 3/4"

82-254-14
14.5 mm

82-254-18
18 mm

82-254-21
21 mm

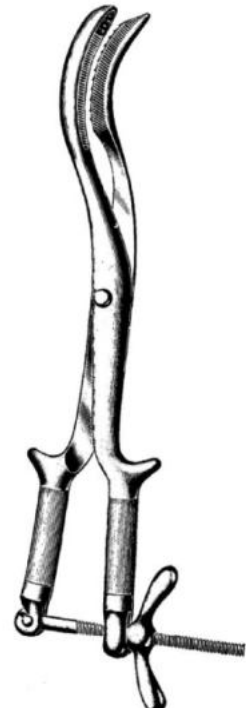
Obstetrical Instruments
Separador obstetrico, Craneoclasto, Basiotribo, Perforacraneos



WALLICH
82-256-42
42 cm, 16 1/2"



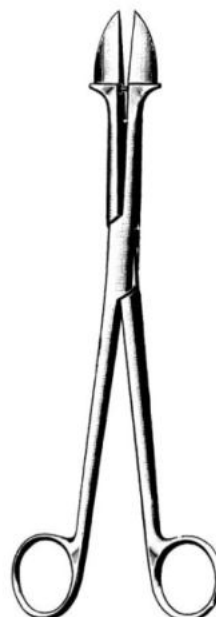
SELLHEIM
82-259-28
28 cm, 11"



BRAUN
82-302-42
42 cm, 16 1/2"



TARNIER
82-304-46
46 cm, 18"



SMELLIE
82-306-25
25 cm, 10"



BRAUN
82-309-30
30 cm, 11 3/4"

Skin Hook, Comedone Extractors, Lupus Currettes, Skin Currettes, Cutaneous Punches
Ganchos cutáneos, Saca comedones, Curetas para lupus, Curetas cutáneas, Trépanos cutáneos



KILNER
86-103-15
15 cm, 6"



SCHAMBERG
86-111-10
10 cm, 4"



UNNA
86-113-14
14 cm, 5 1/2"



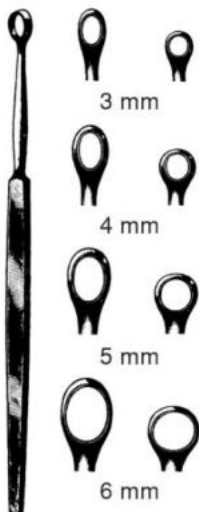
UNNA
86-115-14
14 cm, 5 1/2"



WALTON
86-118-14
14 cm, 5 1/2"

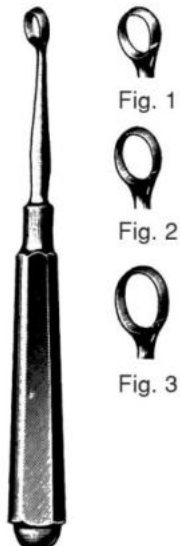


SAALFELD
86-121-10
10 cm, 4"

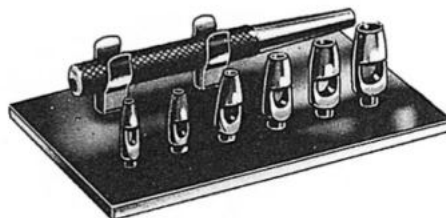


PIFFARD Oval
86-128-01 1 mm
86-128-02 2 mm
86-128-03 3 mm
86-128-04 4 mm
86-128-05 5 mm
86-128-06 6 mm

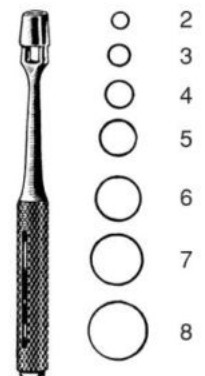
FOX Round
86-129-01 1 mm
86-129-02 2 mm
86-129-03 3 mm
86-129-04 4 mm
86-129-05 5 mm
86-129-06 6 mm



PIFFARD
86-130-01 Fig. 1
86-130-02 Fig. 2
86-130-03 Fig. 3



86-138-00
KEYES Biopsy Punch
Set Complete With 6 Heads
Juego con 6 puntas
Serie completa con 6 trefini



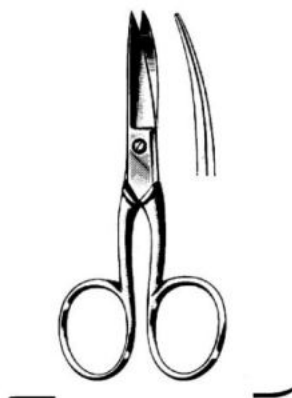
KEYES
86-140-02 2 mm
86-140-03 3 mm
86-140-04 4 mm
86-140-05 5 mm
86-140-06 6 mm
86-140-07 7 mm
86-140-08 8 mm



Nail Instruments
Alicates corta-uñas



Nurse Set
86-301-10



NAIL SCISSORS
86-304-10 10 cm, 4" 86-305-10



NAIL NIPPER ANGLED
86-331-14
14 cm, 5 1/2"
Stainless



TURNBULL
86-341-11 11.5 cm, 4 1/2"
86-341-13 13.5 cm, 5 1/4"
Stainless

Cuticle Nipper, Cuticle Scissors, Nail Files
Pinzas y Tijeras cuticulares, Limas para uñas



CUTICLE NIPPER
86-373-10
10.5 cm, 4.1"



CUTICLE SCISSORS
86-378-10
10 cm, 4"



CUTICLE SCISSORS
86-379-10
10 cm, 4"

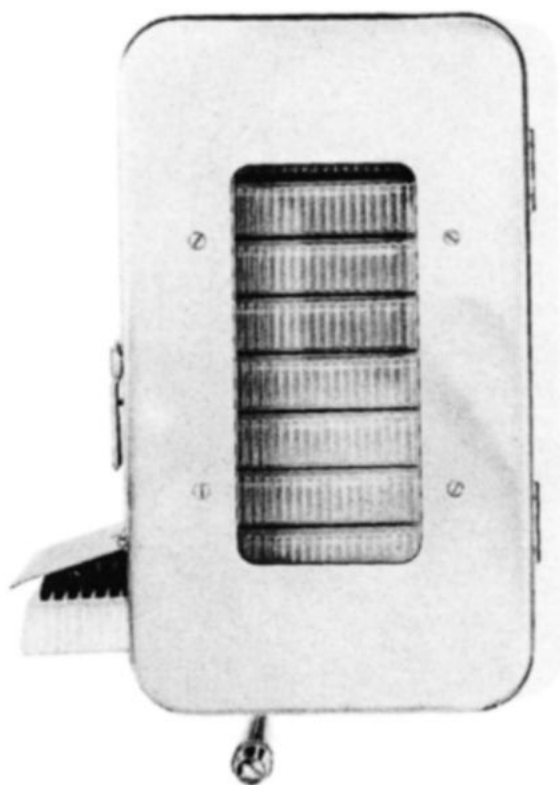


86-382-16



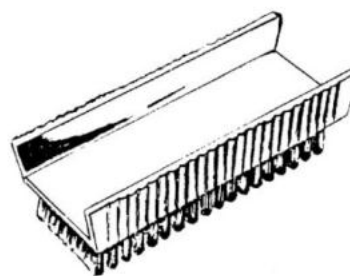
86-386-10 10 cm, 4"
86-386-12 12 cm, 4³/₄"

Brush Dispensor, Nail Brushes
Distribuidores de cepillos, Cepillo para unas



86-396-01
Brush Dispensor for 10 Brushes
Distribuidor de cepillos para 10 cepillos
Distributore per spazzolini da 10

86-396-02
Brush dispenser for 20 brushes
Distribuidor de cepillos para 20 cepillos
Distributore per spazzolini da 20



86-397-00

Box of 10 Brushes
caja de 10 pzas.
confezione da 10 pezzi

Podiatry, Nail Instruments
Higiene



PROBE AND PACKER
86-450-00



SPATULA AND PACKER
86-440-00



Nail Curette D/E
With Hole,
con agujero, con foro

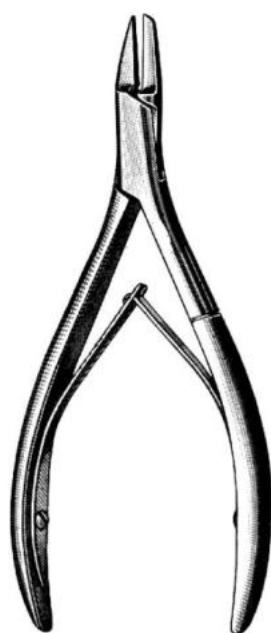
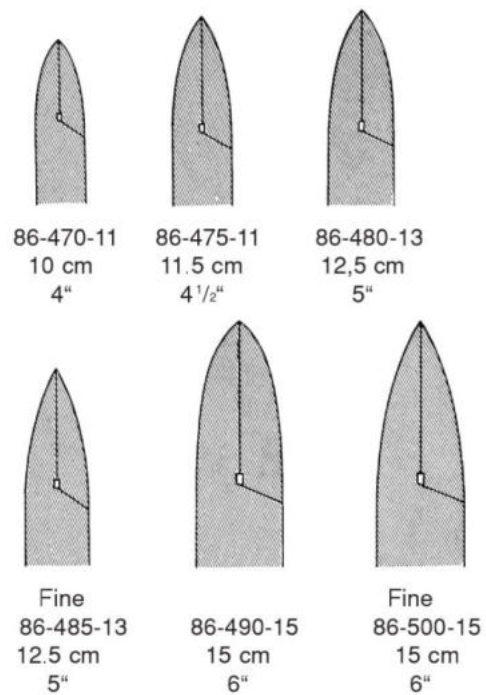
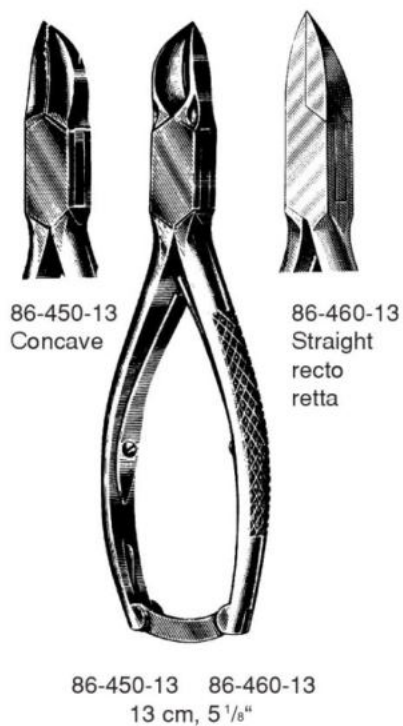
86-430-12 1.5 mm & 2 mm
86-430-13 1.5 mm & 2.5 mm



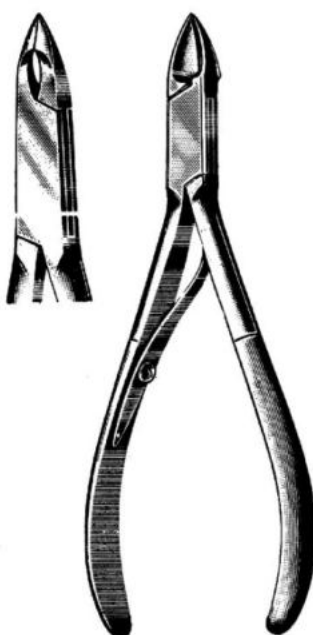
Nail Curette S/E
Without Hole,
sin agujero, senza foro
86-400-01 1 mm
86-400-02 1.5 mm
86-400-03 2 mm
86-400-04 2.5 mm

Nail Curette S/E
With Hole,
con agujero, con foro
86-410-01 1 mm
86-410-02 1.5 mm
86-410-03 2 mm
86-410-04 2.5 mm

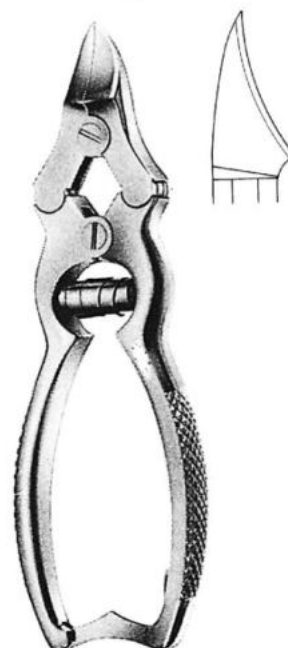
Nail Nippers and Splitters
Alicates corta-uñas



ENGLISH ANVIL
86-550-13
13 cm, 5 1/8"



CUTICLE NIPPER
86-600-10
10 cm, 4"



DOUBLE ACTION CONCAVE
86-620-15
15 cm, 6"

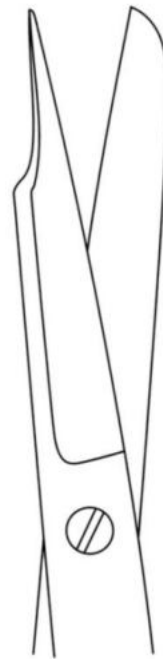
Nail Nipper, Nail Scissors
Alicates corta-uñas, Tijeras para uñas



86-630-12
12 cm, 4 ³/₄"



86-640-15
15 cm, 6"



Nail Splitting Scissors
Tijeras para hender uñas
Forbici per staccare unghie

Needle Sterilizing Cases, Sterilizing Forceps
Estuches para esterilizar agujas, Combinacion tapa-pinza

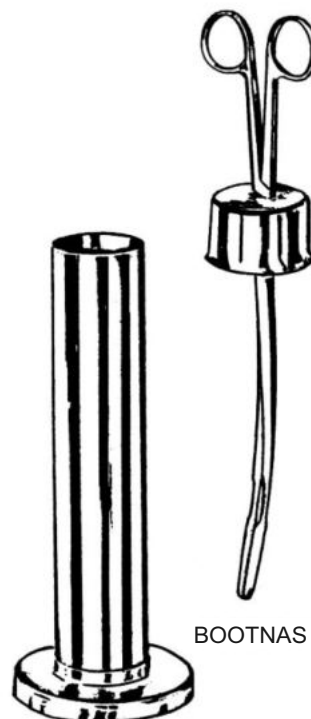


SAUERBRUCH
90-110-21
210 x 125 x 17 mm

18/10
Stainless Steel
Acero inoxidable
Acciaio inossidabile



90-111-25 25 cm, 10"



90-111-32 32 cm, 12³/₄"

BOOTNAS



90-112-65
65 x 15 mm



90-113-65



90-114-00
150 x 95 x 13 mm



90-115-50 50 x 25 x 4.5 mm
90-115-65 65 x 42 x 8.0 mm
90-115-75 75 x 25 x 4.5 mm



90-116-50 50 x 25 x 45 mm
90-116-65 65 x 42 x 80 mm
90-116-75 75 x 25 x 4.5 mm

Sterilization Cases
Cajas para esterilización



90-117-20 200 x 100 x 25 mm
90-117-23 230 x 130 x 25 mm
90-117-27 275 x 230 x 25 mm

Micro Instrument Tray with Silicone Mat
Caja para instrumental micro-quirurgico con alfombrilla de silicona
Scatola per sterilizzazione con stuoia in silicone

90-118-20
90-118-23
90-118-27

Silicone Mat
Alfombrilla de silicona
Stuoia in silicone

Instrument Boxes Cajas para instrumentos

Bed pan (american pattern)

	L x W x H
90-121-23	380x230x95 mm
90-121-27	350x270x100 mm



Sizes in mm
tamaños en mm
misura in mm

Lid without knob
tapa sin botón
coperchio senza bottone

165 x 85 x 35	90-122-16
218 x 150 x 50	90-122-21
260 x 150 x 50	90-122-26
310 x 200 x 50	90-122-30

Cotton dispensers

	Ø x H
90-123-10	75x0060 mm
90-123-11	75x0075 mm
90-123-12	100x060 mm
90-123-13	100x100 mm
90-123-14	125x080 mm
90-123-15	125x125 mm
90-123-16	150x150 mm



Sterilization Cases Cajas para esterilización



Sizes in mm L x W x H
tamaños en mm (l x f x a)
misura in mm (l x l x a)

230 x 130 x 50 9" x 5" x 2"
260 x 150 x 50 10" x 6" x 2"
275 x 235 x 50 11" x 9" x 2"
300 x 200 x 50 12" x 8" x 2"
325 x 275 x 50 13" x 11" x 2"
420 x 175 x 50 16" x 7" x 2"

230 x 130 x 75 9" x 5" x 3"
260 x 150 x 75 10" x 6" x 3"
275 x 235 x 75 11" x 9" x 3"
300 x 200 x 75 12" x 8" x 3"
325 x 275 x 75 13" x 11" x 3"
420 x 175 x 75 16" x 7" x 3"

Containers
Recipientes
Recipienti

90-124-23
90-124-26
90-124-27
90-124-30
90-124-32
90-124-42

90-125-23
90-125-26
90-125-27
90-125-30
90-125-32
90-125-42

Set of Special Filters 5 pairs
Juego de filtros especiales (5 pares)
Set die 5 paia di filtri speciali

90-126-23
90-126-26
90-126-27
90-126-30
90-126-32
90-126-42

90-127-23
90-127-26
90-127-27
90-127-30
90-127-32
90-127-42

Trays, Bowls Bandejas

1 Liter = 33.8 oz
1.5 oz = 50 ml
2 oz = 75 ml
3 oz = 100 ml
4 oz = 150 ml

18/10
Stainless Steel
Acero inoxidable
Acciaio inossidabile

Satin Finish
pulidas mate
opaco



Sizes in mm	Capacity
Tamaños en mm	capacidad
misura in mm	capacità
Ø x h	Liter
40 x 19	0.05
61 x 30	0.07
80 x 40	0.14
116 x 50	0.35
128 x 55	0.45
147 x 65	0.70
167 x 75	1.10
187 x 85	1.60

90-127-04
90-127-06
90-127-08
90-127-11
90-127-12
90-127-14
90-127-16
90-127-18



90-129-11

Sizes in mm	Capacity
Tamaños en mm	capacidad
misura in mm	capacità
Ø x h	Liter
110 x 28	0.15



	mm	Liter
90-133-16	165 x 60	0.75
90-133-17	175 x 70	1.00
90-133-22	220 x 80	2.00
90-133-23	225 x 90	2.50
90-133-24	240 x 110	3.00
90-133-25	255 x 115	4.00
90-133-27	275 x 115	4.50
90-133-31	310 x 120	6.00
90-133-34	345 x 125	8.50
90-133-38	380 x 130	11.00



Kidney bowls

	L x B x H
90-139-17	170x100x30 mm
90-139-20	200x120x35 mm
90-139-25	250x140x40 mm
90-139-27	275x150x50 mm
90-139-30	300x160x50 mm
90-139-40	400x200x60 mm

Travs. Bowls



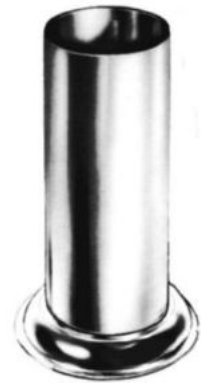
Liter	
0.25	90-140-02
0.5	90-140-05
1.0	90-140-10
2.0	90-140-20

18/10
Stainless Steel
Acero inoxidable
Acciaio inossidabile

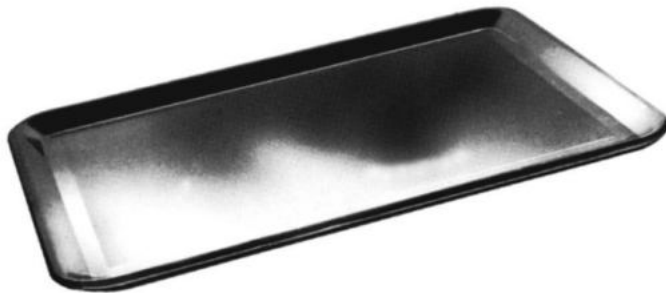
Satin Finish
pulidas mate
opaco



90-141-10
100 x 20 mm



	W x H mm
90-142-01	30 x 90
90-142-02	50 x 100
90-142-03	50 x 130
90-142-04	50 x 175
90-142-05	75 x 100
90-142-06	75 x 130
90-142-07	75 x 175



90-147-21 to 90-147-42

	L x W x H
90-147-21	210 x 160 x 10 mm
90-147-24	240 x 180 x 10 mm
90-147-30	310 x 150 x 10 mm
90-147-31	310 x 210 x 10 mm
90-147-35	350 x 240 x 10 mm
90-147-40	400 x 270 x 20 mm
90-147-42	420 x 280 x 10 mm



90-145-20 to 90-145-42

Instrument Trays

	L x W x H
90-145-20	200x150x25 mm
90-145-22	230x155x30 mm
90-145-28	300x175x30 mm
90-145-31	300x175x40 mm
90-145-32	300x200x50 mm
90-145-35	350x220x40 mm
90-145-37	400x300x50 mm
90-145-42	450x350x50 mm



Medicine Spoon and Cups, Trays for Tablets, Sputum Cup
Cuchara graduada, Vasos graduados, Platos para tabletas, Escupidera

1 oz = 29.5 cc



90-147-10 100 cc
90-147-25 250 cc



90-148-25 25 cc
90-148-50 50 cc



90-149-13 110 x 13 mm
90-149-20 95 x 20 mm



90-150-30
90 x 80 mm

Sterilizing Drums, Sterilization Trays

Tambores p. esterilización, Cestas de esterilización



SCHIMMELBUSCH

Ø

mm

90-152-08	125 x 80
90-152-10	125 x 100
90-152-12	125 x 125
90-155-08	150 x 80
90-155-10	150 x 100
90-155-13	150 x 130
90-155-15	150 x 150
90-155-19	150 x 190
90-159-14	190 x 145
90-159-16	190 x 165
90-159-19	190 x 190
90-159-24	190 x 240
90-164-14	240 x 145
90-164-16	240 x 165
90-164-19	240 x 190
90-164-24	240 x 240
90-164-29	240 x 290
90-164-34	240 x 340
90-164-39	240 x 390
90-169-14	290 x 145
90-169-16	290 x 165
90-169-19	290 x 190
90-169-24	290 x 240
90-169-29	290 x 290
90-169-34	290 x 340
90-169-39	290 x 390
90-174-14	340 x 145
90-174-16	340 x 165
90-174-19	340 x 190
90-174-24	340 x 240
90-174-29	340 x 290
90-174-34	340 x 340
90-174-39	340 x 390
90-179-14	390 x 145
90-179-16	390 x 165
90-179-19	390 x 190
90-179-24	390 x 240
90-179-29	390 x 290
90-179-34	390 x 340
90-179-39	390 x 390
90-179-49	390 x 490
90-179-59	390 x 590

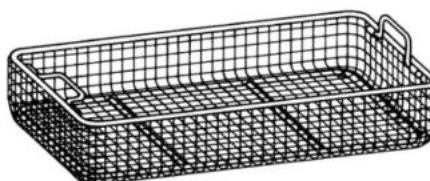
18/10

Stainless Steel

Acero inoxidable

Acciaio inossidabile

Acciaio inossidabile

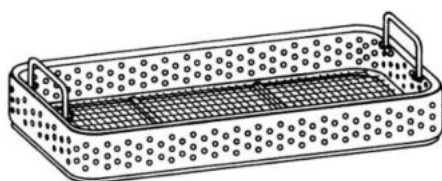


90-230-05	240 x 250 x 50 mm
90-230-07	240 x 250 x 70 mm
90-231-05	240 x 254 x 50 mm
90-232-05	480 x 250 x 50 mm
90-232-07	480 x 250 x 70 mm
90-232-10	480 x 250 x 100 mm
90-233-05	480 x 254 x 50 mm
90-234-05	510 x 254 x 50 mm

Trays Bandejas

Perforated Sheet Metal
De chapa de acero perforada
In acciaio perforato

18/10
Stainless Steel
Acero inoxidable
Acciaio inossidabile



Basket tray with perforated wall, folding handle
Bandeja metálica perforada con asas plegables
Cestelli in acciaio perforato con maniglie mobile

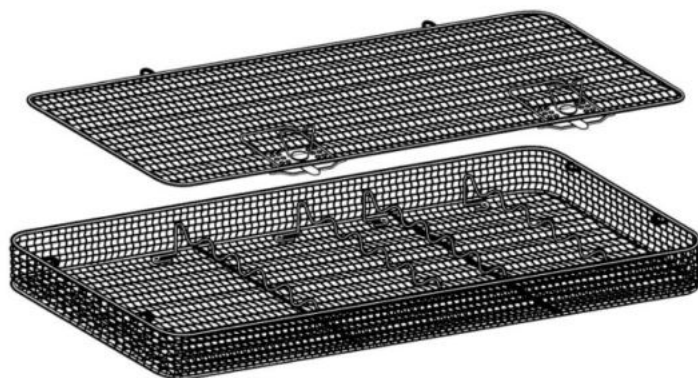
90-240-06 240 x 250 x 60 mm
90-241-06 480 x 250 x 60 mm

Label Holder
Soporte p. placas
Supporto per targhette

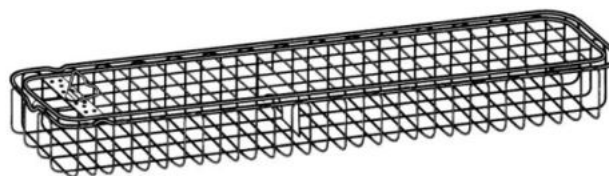
90-242-25 50 x 25 mm



	mm x mm x mm
90-250-10	240 x 240 x 50
90-250-20	240 x 240 x 80
90-250-30	240 x 240 x 100
90-250-40	480 x 260 x 50
90-250-50	520 x 260 x 80
90-250-60	520 x 260 x 100



For Cold Light Cables
para cables de luz fría
per cavi a fibre/ottiche
90-255-60 420 x 250 x 60 mm

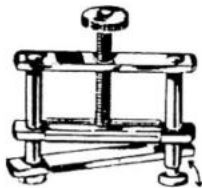


For 1 Endoscope,
para 1 endoscopio, per 1 endoscopio
90-256-29 290 x 80 x 52 mm
90-256-46 460 x 80 x 52 mm
90-256-67 670 x 80 x 52 mm

For 2 Endoscopes,
para 2 endoscopios, per 2 endoscopi rigidi
90-257-46 460 x 80 x 52 mm



Tubing Clamp, Decimal Spring Caliper, Forceps Holder
Pinzas para tubos, calibrador decimal, Cadres de esterilizacion

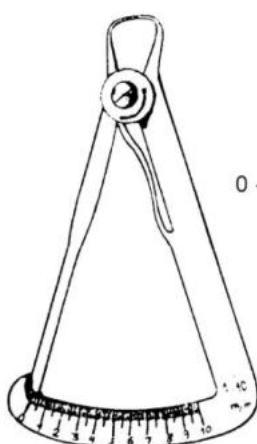


HOFFMAN

90-260-13	13 mm
90-260-17	17 mm
90-260-20	20 mm
90-260-25	25 mm
90-260-30	30 mm
90-260-40	40 mm



SIMPLEX
90-265-12

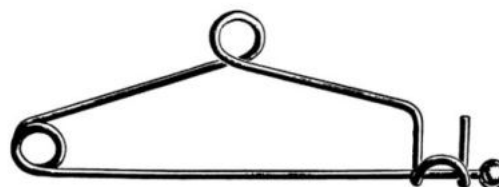


0 - 10 mm

IWANSTON
90-270-15

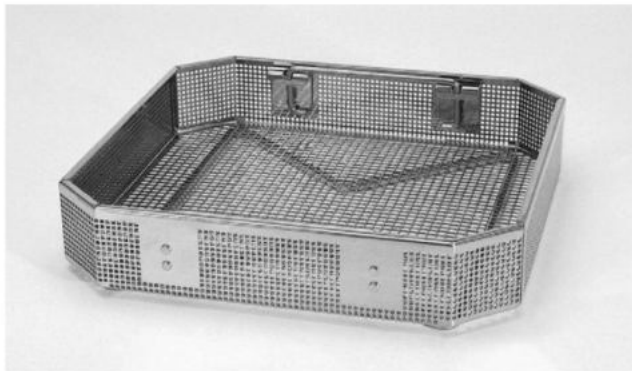


BUNT
34-150-12
12 cm, 4 ³/₄"

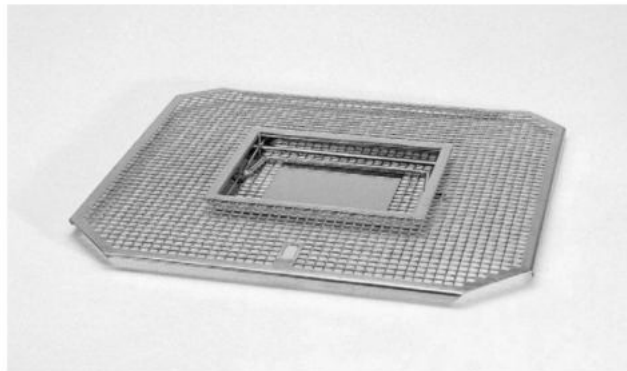


MAYO
34-152-14
14 cm, 5 ¹/₂"

Stainless Steel Perforated Sheet Baskets Bandejas en acero inoxidable



- Stainless steel perforated sheet baskets
- Paniers en tôle perforée inox
- Cestelli in lamiera forata inox



- Stainless steel covers for baskets made of perforated stainless steel sheet
- Couverdes inox pour paniers en tôle percée inox
- Coperchi inox per cestelli in lamiera forata inox

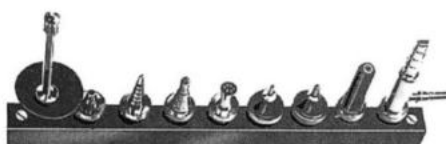
90-421-50	mm	210	145	50
90-424-45	mm	240	240	45
90-424-50	mm	240	240	50
90-424-70	mm	240	240	70
90-424-90	mm	240	240	90
90-424-41	mm	240	240	41
90-424-51	mm	240	300	50
90-440-45	mm	400	240	45
90-440-50	mm	400	240	50
90-440-70	mm	400	240	70
90-440-90	mm	400	240	90
90-440-41	mm	400	240	41
90-448-45	mm	480	240	45
90-448-50	mm	480	240	50
90-448-70	mm	480	240	70
90-448-90	mm	480	240	90
90-448-41	mm	480	240	41
90-454-45	mm	540	240	45
90-454-50	mm	540	240	50
90-454-70	mm	540	240	70
90-454-90	mm	540	240	90
90-454-41	mm	540	240	41
90-428-40	mm	280	110	40
90-428-70	mm	280	110	70

90-424-24	mm	240	240
90-424-30	mm	240	300
90-440-24	mm	400	240
90-448-24	mm	480	240
90-454-24	mm	540	240

Water Jet Pistol Pistola-lavatora



90-500-00
Complete with 9 Tips
con 9 toberas
completa con 9 raccordi



90-500-12
Pistol Only
Pistola sola
Pistola sola

90-500-06
Cleansing Tip for Hypodermic Needles with Record Cone
Tobera para agujas de inyección con cono Record
Raccordo di lavaggio per aghi ipodermici con cono Record



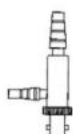
90-500-07
Cleansing Tip for Hypodermic Needles with Luer Cone
Tobera para agujas de inyección con cono Luer
Raccordo di lavaggio per aghi ipodermici con cono Luer



90-500-08
Cleansing Tip for Meas. and Volumetric Pipettes
Tobera para pipetas de medida y volumétricas
Raccordo di lavaggio per pipette comuni e graduate



90-500-09
Cleansing Tip for Fine Pipettes
Tobera para pipetas finas
Raccordo di lavaggio per pipette fine



90-500-01
Cleansing Tip for Bottles
Tobera para botellas
Raccordo di lavaggio per bottiglie



90-500-02
Cleansing Tip for Cones of Record Syringes
Tobera para conos de jeringas Record
Raccordo per coni di siringhe Record



90-500-03
Cleansing Tip for Catheters
Tobera para catéteres
Raccordo di lavaggio per cateteri



90-500-04
Cleansing Tip for Drainage Tubings
Tobera para tubos de drenaje
Raccordo di lavaggio per tubi di drenaggio



90-500-05
Cleansing Tip for Receptacles (Shower)
Tobera para recipientes (ducha)
Raccordo di lavaggio per recipienti (doccia)



90-500-10
Cleansing Tip 31 cm, 12 1/4" Straight
Tobera 31 cm, 12 1/4" recta
Raccordo 31 cm, 12 1/4" rette



90-500-11
Cleansing Tip 30 cm, 11 3/4" Curved
Tobera 30 cm, 11 3/4" curva
Raccordo di lavaggio 30 cm, 11 3/4" curvo

90-501-03
Couplings for Connection to Water Tap
Tuercas-hembras para conexión al grifo de agua
Dadi premistoppa per connessione ai rubinetti filettati

[illegible]

High Frequency Surgery Electrocirugía

Minimum Order Quantity 10 Each
Cantidad mínima 10



94-010-01
Fig. 1



94-010-02
Fig. 2 45°



94-010-03
Fig. 3 120°



94-010-11
Fig. 11
Ø 3 mm



94-010-12
Fig. 12
Ø 5 mm



94-010-13
Fig. 13
Ø 8 mm



94-010-14
Fig. 14



94-010-15
Fig. 15 45°
7.0 x 1.5 mm



94-010-16
Fig. 16 45°
7 mm



94-010-17
Fig. 17
6.0 x 1.3 mm



94-010-18
Fig. 18 30°
7.0 x 1.7 mm



94-010-21
Fig. 21
7.0 x 1.7 mm



94-010-31
Fig. 31 45°
Ø 0.6 mm



94-010-33
Fig. 33 45°
Ø 1.7 mm



94-010-34
Fig. 34 45°
Ø 3.0 mm



94-010-35
Fig. 35



94-010-36
Fig. 36 90°

High Frequency Surgery Electrocoagulation



94-011-51
Fig. 51 45°
Ø 3 mm



94-011-52
Fig. 52 45°
7.0 x 1.7 mm



94-011-53
Fig. 53 45°



94-011-54
Fig. 54



94-011-55
Fig. 55



94-011-56
Fig. 56 45°
Ø 5 mm



94-011-61
Fig. 61 45°



94-011-62
Fig. 62 90°

Shaft □ 4 mm

STANDARD



94-020-01



94-020-02



94-020-03



94-020-04



Ø mm
5 94-022-05
10 94-022-10
20 94-022-20



Ø mm
10 94-024-10
15 94-024-15
20 94-024-20



Ø mm
2 94-030-02
4 94-030-04
6 94-030-06

Shaft
Ø 4 mm

Bipolar Coagulation
Coagulación bipolar



94-102-11
11 cm, 4 $\frac{3}{8}$ "



94-104-11
11 cm, 4 $\frac{3}{8}$ "



94-109-11
11 cm, 4 $\frac{3}{8}$ "
45°



94-113-11
11 cm, 4 $\frac{3}{8}$ "
45°



94-115-11
11 cm, 4 $\frac{3}{8}$ "
45°



94-122-16
16.5 cm, 6 $\frac{1}{2}$ "



94-123-16
16.5 cm, 6 $\frac{1}{2}$ "



94-124-16
16.5 cm, 6 $\frac{1}{2}$ "
1 mm



94-125-16
16.5 cm, 6 $\frac{1}{2}$ "



94-127-16
16.5 cm, 6 $\frac{1}{2}$ "
1 mm

Bipolar Coagulation
Coagulación bipolar



94-135-16
16.5 cm, 6 1/2"



94-139-16
16.5 cm, 6 1/2"



94-142-16
16.5 cm, 6 1/2"



94-144-16
16.5 cm, 6 1/2"



94-146-16
16.5 cm, 6 1/2"
1 mm



94-152-19
19.5 cm, 7 3/4"



94-154-19
19.5 cm, 7 3/4"
1 mm



94-157-19
19.5 cm, 7 3/4"
1 mm



94-159-19
19.5 cm, 7 3/4"
2 mm

Bipolar Coagulation
Coagulación bipolar



94-162-19
19.5 cm, 7 ³/₄"
1 mm



94-164-19
19.5 cm, 7 ³/₄"
1 mm



94-166-19
19.5 cm, 7 ³/₄"
2 mm



94-167-19
19.5 cm, 7 ³/₄"
1 mm



94-169-19
19.5 cm, 7 ³/₄"
1 mm



94-172-03
0.3 mm



94-172-07
0.7 mm



94-172-12
1.2 mm



94-172-03 - 94-172-12
22.5 cm, 8.9"

Connection Cords
Cables de conexión



ERBE

AESCULAP

USA Mod.

MARTIN

3 m	118"	94-190-30
5 m	197"	94-190-50

94-191-30

94-192-30
94-192-50

94-193-30
94-193-50

For Electrosurgery Equipment
para Electrobisturios
per Elettrobisturi



Suggested Surgical Sets Modelos para cirurgia

GENERAL SURGERY

Basic Laparotomy Set

Quantity	BOOTNAS Catalog #	Description
1ea.	05-340-15	Metal Ruler Mm/Inch 15cm/6"
1ea.	07-130-10	POOLE Aspiration Tube 30 Fr 10mm
1ea.	07-150-27	YANKAUER Suction Tube Complete 27cm/10.5"
2ea.	09-103-01	Scalpel Handle No. 3
2ea.	09-104-00	Scalpel Handle No. 4
1ea.	09-107-00	Scalpel Handle No. 7
1ea.	11-110-14	Operating Scss Sharp/Blunt Str 14.5cm/5.5"
1ea.	11-160-17TC	MAYO Scss Str TC 17cm/6.75"
1ea.	11-161-17TC	MAYO Scss Cvd TC 17cm/6.75"
1ea.	11-280-23TC	METZENBAUM Scss Str TC 23cm/9"
1ea.	11-281-18TC	METZENBAUM Scss Cvd TC 18cm/7"
1ea.	11-281-23TC	METZENBAUM Scss Cvd TC 23cm/9"
1ea.	14-102-14	Dressing Forceps 14cm/5.5"
1ea.	14-120-14	Tissue Forceps 1x2 T 14.5cm /5.5"
1ea.	14-176-12	ADSON Dressing Forceps 12cm/4.75"
1ea.	14-186-12	ADSON Tissue Forceps 1x2 T 12cm/4.75"
1ea.	14-220-17	CUSHING Dressing Forceps Str 17cm/6.75"
1ea.	14-256-20	RUSSIAN Tissue Forceps 20cm/8"
1ea.	14-310-17	CUSHING Tissue Forceps 1x2T 17cm/6.75"
1ea.	16-306-20	DE BAKEY Forceps Atraumatic Straight 1.5mm 20cm/8"
6ea.	18-220-12	HALSTED Mosq Fcps Str 12.5cm/4.75"
6ea.	18-221-12	HALSTED Mosq Fcps Cvd 12.5cm/4.75"
6ea.	18-240-14	KELLY Fcps Str 14cm/5.5"
12ea.	18-241-14	KELLY Fcps Cvd 14cm/5.5"
6ea.	18-311-16	ROCHESTER-PEAN Fcps Cvd 16cm/6.25"
2ea.	18-311-20	ROCHESTER-PEAN Fcps Cvd 20cm/8"
4ea.	18-320-16	ROCHESTER-OCHSNER Fcps 1x2 T Str 16cm/6.25"
1ea.	18-471-18	MIXTER Forceps 18cm/7"
1ea.	18-471-23	MIXTER Forceps 23cm/9"
1ea.	18-475-14	BABY-MIXTER Fcps 14cm/5.5"
2ea.	18-491-19	LAHEY Gall Duct Forceps 19cm/7.5"
8ea.	20-111-13	BACKHAUS Towel Forceps 13cm/5.25"
1ea.	22-170-25	FOERSTER Sponge Fcps Serr Str 25cm/9.5"
1ea.	24-131-21	US-ARMY Retractor Double 21cm/8.25"
2ea.	24-135-19	GOELET Retractor Double 37x40mm 19cm/7.5"
1ea.	24-152-25	RICHARDSON GRIP Retractor 20 X 25mm/10"
1ea.	24-152-38	RICHARDSON GRIP Retractor 38 X 38mm/10"
1ea.	24-158-64	RICHARDSON GRIP Retractor 41 X 64mm/10"
1ea.	24-170-20	RIBBON Retractor 20 X 330mm .75"x 13"
1ea.	24-170-32	RIBBON Retractor 32 X 330mm 1.25" x 13"
1ea.	24-170-50	RIBBON Retractor 50 X 330mm 2"x 13"
1ea.	24-183-25	DEAVER Retractor 25 X 300mm 1"x 12"
1ea.	24-187-50	DEAVER Retractor 50 X 300mm 2"x 12"
1ea.	24-767-18	BALFOUR Abdominal Retractor 18cm/7"

Suggested Surgical Sets Modelos para cirugía (Cont.)

Basic Laparotomy Set (Cont.)

Quantity	BOOTNAS Catalog #	Description
1ea.	30-180-16TC	MAYO-HEGAR Needle Holder TC 15cm/6"
1ea.	30-180-18TC	MAYO-HEGAR Needle Holder TC 18cm/7"
1ea.	30-180-20TC	MAYO-HEGAR Needle Holder TC 20cm/8"
1ea.	30-250-27TC	MASSON Needle Holder TC 27cm/10.5"
4ea.	56-187-19	SCHNIDT Tonsil Forceps Curved Closed Rings 19cm/7.5"
2ea.	72-110-15	ALLIS Tissue Forceps 4x5 Teeth 15cm/6"
2ea.	72-120-24	ALLIS Tissue Forceps 5x6 Teeth 24cm/9.5"
2ea.	72-160-16	BABCOCK Intestinal Forceps 16cm/6.25"
2ea.	72-160-24	BABCOCK Intestinal Forceps 24cm/9.5"

Minor Basic Instrument Set

Quantity	BOOTNAS Catalog #	Description
1ea.	07-150-27	YANKAUER Aspiration Tube Complete 27cm/10.5"
1ea.	09-103-01	Scalpel Handle No. 3
1ea.	11-110-14	Operating Scss Sharp/Blunt Str 14.5cm/5.5"
1ea.	11-160-14TC	MAYO Scss Str TC 14.5cm/5.5"
1ea.	11-161-14TC	MAYO Scss Cvd TC 14.5cm/5.5"
1ea.	11-281-18TC	METZENBAUM Scss Cvd TC 18cm/7"
1ea.	14-102-14	Dressing Forceps 14cm/5.5"
4ea.	18-220-12	HALSTED Mosq Fcps Str 12.5cm/4.75"
4ea.	18-221-12	HALSTED Mosq Fcps Cvd 12.5cm/4.75"
4ea.	18-241-14	KELLY Fcps Cvd 14cm/5.5"
6ea.	20-111-13	BACKHAUS Towel Forceps 13cm/5.25"
1ea.	22-170-25	FOERSTER Sponge Fcps Serr Str 25cm/9.5"
2ea.	24-160-17	SENN-MILLER Retractor Sharp 17cm/6.75"
2ea.	24-281-03	VOLKMAN Retractor Blunt 3 Tooth 21.5cm/8.5"
1ea.	26-102-14	Probe Buttoned With Eye 14.5cm/5.5"
1ea.	26-112-14	Grooved Director Buttoned 14.5cm/5.5"
1ea.	30-160-15TC	CRILE-WOOD Needle Holder TC 15cm/6"
1ea.	30-180-16TC	MAYO-HEGAR Needle Holder TC 15cm/6"
1ea.	30-180-18TC	MAYO-HEGAR Needle Holder TC 18cm/7"
1ea.	44-295-09	FRAZIER Suction Tube 19cm 30° 9Fr
2ea.	56-187-19	SCHNIDT Tonsil Forceps Curved Closed Rings 19cm/7.5"
2ea.	72-110-15	ALLIS Tissue Forceps 4x5 Teeth 15cm/6"

Plastic Set

Quantity	BOOTNAS Catalog #	Description
1ea.	11-281-14	METZENBAUM Scss Cvd 14cm/5.5"
1ea.	11-310-12	KILNER (Ragnell) Sciss Flat Cvd 12cm/4.75"
1ea.	11-340-11	IRIS Sciss Str 11cm/4.5"
1ea.	11-341-11	IRIS Sciss Cvd 11cm/4.5"
1ea.	11-824-12	WAGNER Scss Str S/S 12cm/4.75"



Suggested Surgical Sets Modelos para cirugía (Cont.)

Plastic Set (Cont.)

Quantity	BOOTNAS Catalog #	Description
1ea.	14-176-12	ADSON Dressing Forceps 12cm/4.75"
1ea.	14-186-12	ADSON Tissue Forceps 1x2 T 12cm/4.75"
1ea.	14-188-12	ADSON-BROWN Tissue Fcps 7x7 T 12cm/4.75"
2ea.	18-220-12	HALSTED Mosq Fcps Str 12.5cm/4.75"
2ea.	18-221-12	HALSTED Mosq Fcps Cvd 12.5cm/4.75"
1ea.	18-241-14	KELLY Fcps Cvd 14cm/5.5"
1ea.	18-263-16	CRILE-RANKIN Fcps Cvd 16cm/6.25"
2ea.	18-431-16	GEMINI Forceps Cvd 16cm/6"
8ea.	20-111-09	BACKHAUS Towel Forceps 9cm/3.5"
1ea.	22-170-25	FOERSTER Sponge Fcps Serr Str 25cm/9.5"
2ea.	24-160-17	SENN-MILLER Retractor Sharp 17cm/6.75"
2ea.	24-216-01	JOSEPH Hook 1 Prong 16cm/6.25"
2ea.	24-216-05	JOSEPH Hook 2 Prong 5mm 16cm/6.25"
1ea.	24-631-10	JANSEN Retractor Blunt 10cm/4"
1ea.	24-651-10	WEITLANER Retractor Blunt 11cm/4"
1ea.	30-128-13TC	WEBSTER Needle Holder TC 13cm/5"
1ea.	30-160-15TC	CRILE-WOOD Needle Holder TC 15cm/6"
1ea.	44-295-09	FRAZIER Suction Tube 30° 9Fr 19cm/7.5"
2ea.	72-110-15	ALLIS Tissue Forceps 4x5 Teeth 15cm/6"

Hand Set

Quantity	BOOTNAS Catalog #	Description
2ea.	09-103-01	Scalpel Handle No. 3
1ea.	11-160-17TC	MAYO Scss Str TC 17cm/6.75"
1ea.	11-281-18TC	METZENBAUM Scss Cvd TC 18cm/7"
1ea.	11-283-18	METZENBAUM-FINO Scss Cvd 18cm/7"
1ea.	11-340-11TC	IRIS Sciss Str TC 11cm/4.5"
2ea.	14-102-14	Dressing Forceps 14cm/5.5"
2ea.	14-120-14	Tissue Forceps 1x2 T 14.5cm /5.5"
2ea.	14-176-12	ADSON Dressing Forceps 12cm/4.75"
2ea.	14-186-12	ADSON Tissue Forceps 1x2 T 12cm/4.75"
6ea.	18-220-12	HALSTED Mosq Fcps Str 12.5cm/4.75"
6ea.	18-221-12	HALSTED Mosq Fcps Cvd 12.5cm/4.75"
6ea.	18-241-14	KELLY Fcps Cvd 14cm/5.5"
4ea.	20-111-09	BACKHAUS Towel Forceps 9cm/3.5"
2ea.	22-170-18	FOERSTER Sponge Fcps Serr Str 18cm/7"
2ea.	24-220-01	Rigid Neck Retractor Sharp 1 Prong 16cm/6.25"
2ea.	24-235-21	CUSHING Vein Retractor 21.5cm/8.5"
2ea.	24-281-02	VOLKMAN Retractor Blunt 2 Prong 21.5cm/8.5"
2ea.	30-180-13TC	MAYO-HEGAR Needle Holder TC 13cm/5"
2ea.	72-120-15	ALLIS Tissue Forceps 5x6 Teeth 15cm/6"

Suggested Surgical Sets Modelos para cirugía (Cont.)

OBSTETRICAL AND GYNECOLOGICAL SURGERY

Basic Vaginal Instrument Set

Quantity	BOOTNAS Catalog #	Description
1ea.	09-103-01	Scalpel Handle No. 3
1ea.	09-105-02	Scalpel Handle No. 4 L
1ea.	11-110-14	Operating Scss Sharp/Blunt Str 14.5cm/5.5"
1ea.	11-160-17TC	MAYO Scss Str TC 17cm/6.75"
1ea.	11-161-17TC	MAYO Scss Cvd TC 17cm/6.75"
1ea.	11-281-18TC	METZENBAUM Scss Cvd TC 18cm/7"
1ea.	14-102-14	Dressing Forceps 14cm/5.5"
1ea.	14-102-20	Dressing Forceps 20cm/8"
1ea.	14-120-14	Tissue Forceps 1x2 T 14.5cm /5.5"
1ea.	14-120-20	Tissue Forceps 1x2 T 20cm/8"
4ea.	18-240-14	KELLY Fcps Str 14cm/5.5"
4ea.	18-241-14	KELLY Fcps Cvd 14cm/5.5"
4ea.	18-311-16	ROCHESTER-PEAN Fcps Cvd 16cm/6.25"
2ea.	18-320-16	ROCHESTER-OCHSNER Fcps 1x2 T Str 16cm/6.25"
8ea.	20-111-13	BACKHAUS Towel Forceps 13cm/5.25"
1ea.	22-170-25	FOERSTER Sponge Fcps Serr Str 25cm/9.5"
1ea.	22-231-26	BOZEMAN Sponge Fcps S-Shape Cvd 26cm/10.5"
1ea.	24-110-18	PARKER Retractor Double 18cm/7"
1ea.	24-181-25	DEAVER Retractor 25 X 230mm 1"x 9"
2ea.	72-120-19	ALLIS Tissue Forceps 5x6 Teeth 19cm/7.5"
1ea.	78-291-02	SIMS Specula Double End 70 x 30+35mm Fig.2
1ea.	78-309-00	AUVARD Vaginal Specula Fixed Weight 3 lbs. 105 x 38mm
2ea.	78-504-25	BRAUN Tenaculum Forceps Str. 25cm/10"
1ea.	78-505-24	SKENE Tenaculum Forceps 24cm/9.75"

DILATATION AND CURETTAGE SET

Quantity	BOOTNAS Catalog #	Description
1ea.	09-103-01	Scalpel Handle No. 3
1ea.	09-105-02	Scalpel Handle No. 4 L
1ea.	14-102-20	Dressing Forceps 20cm/8"
1ea.	14-242-14	LANE Forceps 2x3 Teeth 14.5cm/5.5"
4ea.	20-111-13	BACKHAUS Towel Forceps 13cm/5.25"
1ea.	22-170-25	FOERSTER Sponge Fcps Serr Str 25cm/9.5"
1ea.	22-231-26	BOZEMAN Sponge Fcps S-Shape Cvd 26cm/10.5"
1ea.	30-241-21TC	HEANEY Needle Holder Cvd TC 21cm/8.25"
1ea.	78-110-02	GRAVES Vaginal Speculum Medium
1ea.	78-271-01	JACKSON Vaginal Specula 75x38mm Fig.1
1ea.	78-271-02	JACKSON Vaginal Specula 90x38mm Fig.2
1ea.	78-271-03	JACKSON Vaginal Specula 100x38mm Fig.3
1ea.	78-309-00	AUVARD Vaginal Specula Fixed Weight 3 lbs. 105 x 38mm
1ea.	78-425-08	HEGAR Uterine Dilators D/E Set Of 8 In Khaki Roll
1ea.	78-504-25	BRAUN Tenaculum Forceps Str 25cm/10"

Suggested Surgical Sets Modelos para cirugía (Cont.)

DILATATION AND CURETTAGE SET (Cont.)

Quantity	BOOTNAS Catalog #	Description
1ea.	78-532-21	JACOBS Tenaculum Forceps Str 21cm/8.5"
1ea.	78-581-32	SIMS Uterine Sound Malleable 32cm/13.25"
1ea.	78-596-40	KEVORKIAN Biopsy Curette With Basket 4mm 30cm/12"
1ea.	78-710-07	SIMS Uterine Curette Sharp/Rigid Fig.1 7.5mm 28cm/11"
1ea.	78-710-09	SIMS Uterine Curette Sharp/Rigid Fig.3 10mm 28cm/11"
1ea.	78-710-12	SIMS Uterine Curette Sharp/Rigid Fig.5 13.5mm 28cm/11"

OPHTHALMIC SURGERY

Basic Eye Set

Quantity	BOOTNAS Catalog #	Description
1ea.	09-103-01	Scalpel Handle No. 3
1ea.	09-107-00	Scalpel Handle No. 7
1ea.	09-109-10	Mini Scalpel Blade Handle 10cm/4.25"
1ea.	11-340-09	IRIS Sciss Str 9cm/4"
1ea.	11-341-09	IRIS Sciss Cvd 9cm/4"
1ea.	11-361-11	STEVENS Scissors Sharp/Sharp Curved 11cm/4.5"
1ea.	11-365-09	GRADLE Eye Suture Scissors 9.5cm/3.75"
1ea.	12-140-08	VANNAS Ophthalmic Sciss Straight 8cm/3 1/8"
1ea.	12-151-11	CASTROVIEJO Corneal Scissors Left 11cm/4.5"
1ea.	12-153-11	CASTROVIEJO Corneal Scissors Right 11cm/4.5"
1ea.	12-320-09	Micro Scissors Straight 9cm/3.5"
4ea.	18-222-12	HALSTED Mosq Fcps Micro Str 12cm/4.75"
6ea.	18-223-12	HALSTED Mosq Fcps Micro Cvd 12cm/4.75"
4ea.	20-111-09	BACKHAUS Towel Forceps 9cm/3.5"
1ea.	24-230-14	DESMARRES Retractor (Eyelid) 14mm 16cm/6.25"
1ea.	30-676-14TC	CASTROVIEJO Needle Holder Str Serr With Catch TC 14.5cm/5.5"
1ea.	46-129-07	LANCASTER Eye Speculum 7cm/2.75"
1ea.	46-132-08	CASTROVIEJO Eye Speculum 8cm/3 1/8"
1ea.	46-351-02	GRAEFE Strabismus Hook 10mm Fig.2 14cm/5.5"
1ea.	46-521-12	CASTROVIEJO Cyclodialysis Spatula
1ea.	46-583-07	CASTROVIEJO Marker 0-20mm 7cm/2.75"
1ea.	46-810-10	EYE Dressing Fcps Str 10cm/4.25"
1ea.	46-811-10	EYE Dressing Fcps Cvd 10cm/4.25"
1ea.	46-820-10	IRIS Forceps 1x2 Teeth Str 10cm/4"
1ea.	46-821-10	IRIS Forceps 1x2 Teeth Cvd 10cm/4"
1ea.	48-050-11	GRAEFE Fixation Forceps Without Lock 11cm/4.5"
1ea.	48-111-10	ARRUGA Capsular Forceps 10cm/4"
1ea.	48-150-03	CASTROVIEJO Suturing Forceps Straight 0.30mm
1ea.	48-256-09	DESMARRES Chalazion Forceps Medium 9cm/3.5"

Suggested Surgical Sets Modelos para cirugía (Cont.)

EAR, NOSE AND THROAT SURGERY

Basic Ear Set

Quantity	BOOTNAS Catalog #	Description
1ea.	09-103-01	Scalpel Handle No. 3
1ea.	11-161-14TC	MAYO Scss Cvd TC 14.5cm/4.5"
1ea.	11-283-15TC	METZENBAUM-FINO Scissors Curved TC 15cm/6"
1ea.	11-283-18TC	METZENBAUM-FINO Scissors Curved TC 18cm/7"
1ea.	11-371-11	STRABISMUS Scissors Curved 11cm/4.5"
1ea.	11-831-12	UNIVERSAL Wire Scissors 12cm/4 3/4"
1ea.	14-176-12	ADSON Dressing Forceps 12cm/4.75"
1ea.	14-186-12	ADSON Tissue Forceps 1x2 T 12cm/4.75"
6ea.	18-220-12	HALSTED Mosq Fcps Str 12.5cm/4.75"
2ea.	18-240-14	KELLY Fcps Str 14cm/5.5"
4ea.	20-111-09	BACKHAUS Towel Forceps 9cm/3.5"
2ea.	24-160-17	SENN-MILLER Retractor Sharp 17cm/6.75"
2ea.	24-216-01	JOSEPH Hook 1 Prong 16cm/6.25"
1ea.	24-310-01	LANGENBECK Retractor 30x11mm 22cm/9"
1ea.	24-310-04	LANGENBECK Retractor 40x11mm 22cm/9"
1ea.	24-620-10	ALM Retractor Sharp 10cm/4"
1ea.	24-631-10	JANSEN Retractor Blunt 10cm/4"
1ea.	24-675-13	WULLSTEIN Retractor 13cm/5"
1ea.	30-140-13TC	HALSEY Needle Holder Serrated TC 13cm/5"
1ea.	44-295-07	FRAZIER Suction Tube 30° 7Fr 19cm/7.5"
1ea.	44-295-09	FRAZIER Suction Tube 30° 9Fr 19cm/7.5"
1ea.	48-050-11	GRAEFE Fixation Forceps Without Lock 11cm
1ea.	50-020-30	FARRIOR Ear Specula 3 x 4 mm
1ea.	50-020-45	FARRIOR Ear Specula 4.5 x 5.5 mm
1ea.	50-020-55	FARRIOR Ear Specula 5.5 x 6.5 mm
1ea.	50-020-65	FARRIOR Ear Specula 6.5 x 7.5 mm
1ea.	50-111-00	BUCK Ear Curette Straight Sharp Fig. 00
1ea.	50-112-01	BUCK Ear Curette Straight Sharp Fig. 1
1ea.	52-154-20	JANSEN Nasal Forceps 20cm/8"
1ea.	52-415-18	FREER Septum Elevator Blunt 18cm/7"
2ea.	72-110-15	ALLIS Tissue Forceps 4x5 Teeth 15cm/6"

Basic Nasal Set

Quantity	BOOTNAS Catalog #	Description
1ea.	07-150-27	YANKAUER Aspiration Tube Complete 27cm/10.5"
1ea.	09-103-01	Scalpel Handle No. 3
1ea.	09-107-00	Scalpel Handle No. 7
1ea.	11-161-14TC	MAYO Scss Cvd TC 14.5cm/4.5"
1ea.	11-283-15TC	METZENBAUM-FINO Scissors Curved TC 15cm/6"
1ea.	11-283-18TC	METZENBAUM-FINO Scissors Curved TC 18cm/7"
1ea.	11-304-14	JOSEPH Sciss Fine Str 14.5cm/5.5"
1ea.	11-305-14	JOSEPH Sciss Fine Cvd 14.5cm/5.5"

Suggested Surgical Sets

Modelos para cirurgia (Cont.)

Basic Nasal Set (Cont.)

Quantity	BOOTNAS Catalog #	Description
1ea.	11-825-12	WAGNER Scss Cvd S/S 12cm/4.75"
2ea.	14-186-12	ADSON Tissue Forceps 1x2 T 12cm/4.75"
6ea.	18-220-12	HALSTED Mosq Fcps Str 12.5cm/4.75"
4ea.	20-111-09	BACKHAUS Towel Forceps 9cm/3.5"
1ea.	24-131-21	US-ARMY Retractor Double 21cm/8.25"
2ea.	24-160-17	SENN-MILLER Retractor Sharp 17cm/6.75"
1ea.	24-216-01	JOSEPH Hook 1 Prong 16cm/6.25"
1ea.	24-216-02	JOSEPH Hook 2 Prong 2mm 16cm/6.25"
1ea.	24-216-07	JOSEPH Hook 2 Prong 7mm 16cm/6.25"
1ea.	26-270-16	FARRELL Cotton Applicators 16.5cm
1ea.	30-140-13TC	HALSEY Needle Holder Serr TC 13cm/5"
2ea.	44-295-07	FRAZIER Suction Tube 30° 7Fr 19cm/7.5"
1ea.	48-050-11	GRAEFE Fixation Forceps Without Lock 11cm/4.25"
1ea.	52-112-02	VIENNA Nasal Speculum Medium
1ea.	52-120-75	KILLIAN Nasal Speculum 75mm 13cm/5"
1ea.	52-124-50	COTTLE Nasal Speculum 50mm 14cm/5 1/2"
1ea.	52-151-18	WILLDE-TROELTSCH Nasal Forceps 18cm/7"
1ea.	52-551-16	AUFRICHT Nasal Retractor 16cm/6.25"
2ea.	72-102-14	BABY-ALLIS Tissue Forceps 4x5 Teeth 14cm/5 1/2"

ORTHOPEDIC SURGERY

Basic Major Orthopedic Set

Quantity	BOOTNAS Catalog #	Description
2ea.	24-280-01	VOLKMAN Retractor Blunt 1 Prong 21.5cm/8.5"
1ea.	38-370-27	LAMBOTTE Bone Holding Forceps 27cm/11"
2ea.	38-378-21	KERN Bone Holding Forceps Without Ratchet 21cm/8.5"
1ea.	38-384-33	LANE Bone Holding Forceps With Ratchet 33cm/13.25"
1ea.	38-441-13	LOWMAN Bone Holding Clamp 13cm/5"
1ea.	38-441-20	LOWMAN Bone Holding Clamp 20cm/8"
1ea.	38-670-06	HIBBS Osteotome Straight 6mm 24cm/9.5"
1ea.	38-670-13	HIBBS Osteotome Straight 13mm 24cm/9.5"
1ea.	38-670-19	HIBBS Osteotome Straight 19mm 24cm/9.5"
1ea.	38-670-32	HIBBS Osteotome Straight 32mm 24cm/9.5"
1ea.	38-671-09	HIBBS Osteotome Curved 9mm 24cm/9.5"
1ea.	38-671-16	HIBBS Osteotome Curved 16mm 24cm/9.5"
1ea.	38-671-25	HIBBS Osteotome Curved 25mm 24cm/9.5"
1ea.	38-673-06	HIBBS Gouge Straight 6mm 24cm/9.5"
1ea.	38-673-13	HIBBS Gouge Straight 13mm 24cm/9.5"
1ea.	38-673-19	HIBBS Gouge Straight 19mm 24cm/9.5"
1ea.	38-675-09	HIBBS Gouge Curved 9mm 24cm/9.5"
1ea.	38-675-16	HIBBS Gouge Curved 16mm 24cm/9.5"
1ea.	38-688-45	KAMBO Mallet 450g 26.5cm/10.5"

Suggested Surgical Sets Modelos para cirugía (Cont.)

Basic Major Orthopedic Set

Quantity	BOOTNAS Catalog #	Description
1ea.	38-758-01	SAYRE Elevator Sharp 17cm/6.75"
1ea.	38-759-06	KEY Elevator 6mm 19cm/7.5"
1ea.	38-759-12	KEY Elevator 12mm 19cm/7.5"
1ea.	38-759-25	KEY Elevator 25mm 19cm/7.5"

Basic Orthopedic Soft Tissue Set

Quantity	BOOTNAS Catalog #	Description
1ea.	05-340-15	Metal Ruler Mm/Inch 15cm/6"
1ea.	09-103-01	Scalpel Handle No. 3
1ea.	09-104-00	Scalpel Handle No. 4
1ea.	11-160-14TC	MAYO Scss Str TC 14.5cm/5.5"
1ea.	11-161-14TC	MAYO Scss Cvd TC 14.5cm/5.5"
1ea.	11-281-18TC	METZENBAUM Scss Cvd TC 18cm/7"
1ea.	11-901-14	LISTER Bandage Sciss 14cm/5.5"
1ea.	14-120-16	Tissue Forceps 1x2 T 16cm/6.25"
1ea.	14-160-16	Tissue Forceps 4x5 T 16cm/6.25"
1ea.	14-176-12	ADSON Dressing Forceps 12cm/4.75"
4ea.	18-220-12	HALSTED Mosq Fcps Str 12.5cm/4.75"
4ea.	18-221-12	HALSTED Mosq Fcps Cvd 12.5cm/4.75"
6ea.	18-241-14	KELLY Fcps Cvd 14cm/5.5"
4ea.	18-322-14	KOCHER Hemo Fcps Str 14cm/5.5"
6ea.	20-111-13	BACKHAUS Towel Forceps 13cm/5.25"
1ea.	24-131-21	US-ARMY Retractor Double 21cm/8.25"
1ea.	24-160-17	SENN-MILLER Retractor Sharp 17cm/6.75"
1ea.	24-161-17	SENN-MILLER Retractor Blunt 17cm/6.75"
2ea.	24-216-01	JOSEPH Hook 1 Prong 16cm/6.25"
2ea.	24-216-07	JOSEPH Hook 2 Prong 7mm 16cm/6.25"
1ea.	24-280-02	VOLKMAN Retractor Sharp 2 Prong 21.5cm/8.5"
1ea.	24-280-03	VOLKMAN Retractor Sharp 3 Prong 21.5cm/8.5"
1ea.	24-310-01	LANGENBECK Retractor 30x11mm 22cm/9"
1ea.	24-310-04	LANGENBECK Retractor 40x11mm 22cm/9"
1ea.	24-484-01	HIBBS Retractor 25x75mm 24cm/9.5"
1ea.	24-670-14	WEITLANER Retractor Sharp 14cm/5.5"
1ea.	24-671-14	WEITLANER Retractor Blunt 14cm/5.5"
1ea.	30-128-13TC	WEBSTER Needle Holder TC 13cm/5"
1ea.	30-160-15TC	CRILE-WOOD Needle Holder TC 15cm/6"
1ea.	38-211-15	RUSKIN Bone Rongeur Str 3mm Bite 15cm/6"
1ea.	38-286-18	RUSKIN-LISTON Bone Cutting Fcps Str 18cm/7"
1ea.	38-694-01	ANMUTH Hammer with Nylon Caps
1ea.	38-757-17	ADSON Raspatories Curved 17cm/6.75"
1ea.	38-758-01	SAYRE Elevator Sharp 17cm/6.75"
1ea.	38-759-06	KEY Elevator 6mm 19cm/7.5"
1ea.	38-759-12	KEY Elevator 12mm 19cm/7.5"
1ea.	44-295-09	FRAZIER Suction Tube 30° 9Fr 19cm/7.5"



Suggested Surgical Sets **Modelos para cirugia (Cont.)**

Basic Orthopedic Soft Tissue Set (Cont.)

Quantity	BOOTNAS Catalog #	Description
1ea.	52-415-18	FREER Septum Elevator Blunt 18cm/7"
4ea.	72-110-15	ALLIS Tissue Forceps 4x5 Teeth 15cm/6"

Knee Set

Quantity	BOOTNAS Catalog #	Description
1ea.	05-340-15	Metal Ruler Mm/Inch 15cm/6"
1ea.	09-103-01	Scalpel Handle No. 3
1ea.	09-107-00	Scalpel Handle No. 7
1ea.	11-160-17TC	MAYO Scss Str TC 17cm/6.75"
1ea.	11-161-17TC	MAYO Scss Cvd TC 17cm/6.75"
1ea.	11-281-14TC	METZENBAUM Scss Cvd TC 14cm/5.5"
1ea.	11-281-18TC	METZENBAUM Scss Cvd TC 18cm/7"
1ea.	11-901-14	LISTER Bandage Sciss 14cm/5.5"
1ea.	14-120-14	Tissue Forceps 1x2 T 14.5cm /5.5"
1ea.	14-176-12	ADSON Dressing Forceps 12cm/4.75"
2ea.	14-186-12	ADSON Tissue Forceps 1x2 T 12cm/4.75"
1ea.	14-232-15	LERCHE Forceps 5x6 Teeth 15cm/6"
6ea.	18-241-14	KELLY Fcps Cvd 14cm/5.5"
4ea.	18-320-16	ROCHESTER-OCHSNER Fcps 1x2 T Str 16cm/6.25"
6ea.	20-111-09	BACKHAUS Towel Forceps 9cm/3.5"
1ea.	24-131-21	US-ARMY Retractor Double 21cm/8.25"
1ea.	24-160-17	SENN-MILLER Retractor Sharp 17cm/6.75"
1ea.	24-161-17	SENN-MILLER Retractor Blunt 17cm/6.75"
1ea.	24-280-02	VOLKMAN Retractor Sharp 2 Prong 21.5cm/8.5"
1ea.	24-280-04	VOLKMAN Retractor Sharp 4 Prong 21.5cm/8.5"
1ea.	24-671-14	WEITLANER Retractor Blunt 14cm/5.5"
1ea.	30-128-13TC	WEBSTER Needle Holder TC 13cm/5"
1ea.	30-160-18TC	CRILE-WOOD Needle Holder TC 18cm/7"
1ea.	38-410-19	MARTIN Bone Holding Forceps 19cm/7.5"
1ea.	38-694-01	ANMUTH Hammer with Nylon Caps
1ea.	38-757-17	ADSON Raspatories Curved 17cm/6.75"
1ea.	38-758-01	SAYRE Elevator Sharp 17cm/6.75"
1ea.	38-759-12	KEY Elevator 12mm 19cm/7.5"
1ea.	38-759-25	KEY Elevator 25mm 19cm/7.5"
1ea.	38-801-08	HOHMAN Bone Lever 8mm
1ea.	38-801-43	HOHMAN Bone Lever 43mm
2ea.	38-827-17	BLOUNT Meniscotome 17.5cm/7.75"
1ea.	38-832-03	SMILLIE Bone Lever 32 X 19mm 14cm/5 1/2"
1ea.	38-910-17	SMILLIE Meniscotome 17cm/6.75"
1ea.	38-911-17	SMILLIE Meniscotome Left 17cm/6.75"
1ea.	38-913-17	SMILLIE Meniscotome Right 17cm/6.75"
1ea.	44-061-16	GRAHAM Nerve Hook 16.5cm/6.5"
1ea.	44-069-20	ADSON Dura Hook 20cm/8"

Suggested Surgical Sets Modelos para cirugía (Cont.)

Knee Set (Cont.)

Quantity	BOOTNAS Catalog #	Description
4ea.	72-110-15	ALLIS Tissue Forceps 4x5 Teeth 15cm/6"
1ea.	52-415-18	FREER Septum Elevator Blunt 18cm/7"

SUTURE

Small Suture Set

Quantity	BOOTNAS Catalog #	Description
1ea.	09-103-01	Scalpel Handle No. 3
1ea.	11-370-11	STRABISMUS Scss Str 11cm/4.5"
1ea.	11-371-11	STRABISMUS Scss Cvd 11cm/4.5"
2ea.	14-186-12	ADSON Tissue Forceps 1x2 T 12cm/4.75"
2ea.	18-211-10	HARTMAN Mosq Fcps Cvd 10cm/4.25"
4ea.	18-221-12	HALSTED Mosq Fcps Cvd 12cm/4.75"
2ea.	30-128-13TC	WEBSTER Needle Holder TC 13cm/5"

Emergency Room Suture Set

Quantity	BOOTNAS Catalog #	Description
1ea.	09-103-01	Scalpel Handle No. 3
1ea.	11-110-14	Operating Scss Sharp/Blunt Str 14.5cm/5.5"
1ea.	11-310-12	KILNER (Ragnell) Sciss Flat Cvd 12cm/4.75"
1ea.	14-176-12	ADSON Dressing Forceps 12cm/4.75"
1ea.	14-186-12	ADSON Tissue Forceps 1x2 T 12cm/4.75"
2ea.	18-220-12	HALSTED Mosq Fcps Str 12.5cm/4.75"
2ea.	18-221-12	HALSTED Mosq Fcps Cvd 12cm/4.75"
1ea.	18-240-14	KELLY Fcps Str 14cm/5.5"
1ea.	18-241-14	KELLY Fcps Cvd 14cm/5.5"
2ea.	20-111-09	BACKHAUS Towel Forceps 9cm/3.5"
1ea.	30-160-15TC	CRILE-WOOD Needle Holder TC 15cm/6"

ABRAHAM Tonsil Knife	466	A-BOOTNAS Nasal Specula	423
Adenoid Curette BARNHILL	450	A-BOOTNAS Plaster Retractor	232
Adenoid Curette BECKMANN	450	A-BOOTNAS Sickle Knives	435
Adenoid Curette St. CLAIR-THOMSON	450	A-BOOTNAS Skin Hook	150
Adenotome LAFORCE	450	A-BOOTNAS Sterilization Forceps	615
ADLERKREUTZ Vascular Tissue Forceps	84	A-BOOTNAS Tuning Fork	403
ADSON BABY Hemostatic Clamp	113	Anoscope HIRSCHMANN	563
ADSON BABY Retractors	173	Anoscope IVES-FANSLER	563
ADSON Bone Rongeur	236	Antrum Curette	435
ADSON Dressing Forceps	82	Antrum Curette COAKLEY	449
ADSON Dura Hook	328	Antrum Rasp GALLAHER	446
ADSON Hemostatic Clamp	112	Antrum Rasp LEWIS	443
ADSON Holding Clamp	298	Aortic Dilator COOLEY	528
ADSON Hypophyseal Tissue Forceps	334	Aortic Dilator TUBBS	528
ADSON Micro Tissue Forceps	82	Appendix Intestinal Forceps ALLEN	544
ADSON Needle Holder	211	Appendix Intestinal Forceps KLEINSCHMIDT	544
ADSON Raspatory	282	Applying Forceps Aneurysm Clip	357 to 360
ADSON Retractors	172 to 174	Applying Forceps BIEMER	361, 366
ADSON Suction Tube	336	Applying Forceps JOHNS-HOPKINS	104
ADSON Tissue Forceps	82	Applying Forceps McKENZIE	326
ADSON-BROWN (OWEN) Micro Tissue Forceps	96	Applying Forceps MEHDORN	362
ADSON-BROWN Tissue Forceps	83	Applying Forceps RANEY	327
AEBLI Ophthalmology Scissors	58	Applying Forceps SMITHWICK	326
Air Blower	405	Applying Forceps SWEET	326
Air Blower POLITZER	406	Approximator BIEMER	366
Air Pump	295	Approximator BIEMER-MUELLER	363
ALAN-PARKS Rectal Specula	561	Approximator MUELLER	364
ALDERDYCE Elevator	282	ARCHER Splinter Forceps	92
ALEXANDER Biopsy Forceps	589	ARLT Cataract Loop	378
ALEXANDER Chisels	259	Arm System Endoscopic	188, 189
ALEXANDER Raspatory	276	ARRUGA Capsular Forceps	391
ALLEN Appendix Intestinal Forceps	544	ARRUGA Extraction Hook	375
ALLIS Bowel Grasping Forceps	537	ARRUGA Eye Specula	370
ALLIS-ADAIR Bowel Grasping Forceps	537	ARRUGA Needle Holder	214
ALLIS-BABY Bowel Grasping Forceps	537	ARRUGA Wound Curette	378
ALLISON Lung Spatula	489	ASCH Septum Straightening Forceps	449
ALM Retractor	168	Aspirating and Specimen Curettes	600
ALVIS Foreign Body Curette	374	Atraumatic Bulldog Clamp GLOVER	103
Amnioscope	601	Atraumatic Neonatal Clamp	523
Amniotome BEACHAM	586	Atraumatic Vascular Clamps Delicate	526
Amputation Knives ANMUTH	44	Atraumatic Bulldog Clamp	100, 102
Amputation Knives CATLIN	44	Atraumatic Tissue Forceps DEBAKEY	99
Amputation Knives LANGENBECK	44	AUFRANC Retractor	289
Amputation Knives LISTON	44	AUFRICHT Nasal Rasp	443
Amputation Saw BIER	296	AUFRICHT Retractor	447
Amputation Saw CHARRIERE	296	Auricle Clamp HARKEN	503
Amputation Saw SATTERLEE	296	AUVARD Vaginal Specula	576
Anal Retractor SMITH-BUIE	561	Awl OBWEGESER	463
Anastomosis Clamp DE MARTEL-WOLFSON	546	Awl PERTHES	304
Anastomosis Clamp BECK	520	Awl T-BAR	304
Anastomosis Clamp COOLEY	519, 520	Awls	304
Anastomosis Clamp COOLEY-DERRA	519	AXENFELD Chalazion Curette	377
Anastomosis Clamp DEBAKEY	505	AYER Chalazion Tissue Forceps	393
Anastomosis Clamp LAMBERT-KAY	505		
ANDERSON Breast Retractor	198	B	
ANDERSON-ADSON Retractors	172	BABCOCK Bowel Grasping Forceps	539
ANDREW Tongue Depressor	452	BABINSKI Percussion Hammer	24
ANDREWS-PYNCHON Suction Tube	28	BABY-ADSON Hemostatic Clamp	113
Aneurysm Clip Applier Forceps	357 to 360	BABY-ADSON Retractor	173
Aneurysm Clamp DEBAKEY -BAHNSON	506	BABY-ALLIS Tissue Forceps	537
Aneurysm Vascular Clip YASARGIL	349 to 356	BABY-BAILEY Rib Spreader	489
A-BOOTNAS Amputation Knives	44	BABY-BALFOUR Abdominal Retractors	182
A-BOOTNAS Bladebreaker	45	BABY-BURKE Biopsy Forceps	590
A-BOOTNAS Bone Curettes	256	BABY-DOYEN Intestinal Forceps	540
A-BOOTNAS Bone Hand Drills	300	BABY-FINNOCHIETTO Rib Spreader	482
A-BOOTNAS Bone Holding Forceps	246, 247	BABY-GOSSET Abdominal Retractors	181
A-BOOTNAS Bowel Grasping Forceps	111	BABY-KOCHER Intestinal Forceps	540
A-BOOTNAS Cilia Forceps	395	BABY-METZENBAUM Supercut Scissors	71
A-BOOTNAS Cotton Applicator	203	BABY-MIKULICZ Peritoneum Clamp	123
A-BOOTNAS Eye Magnet	395	BABY-MIXTER Hemostatic Clamp	119
A-BOOTNAS Finger Ring Saw	297	BABY-OLSEN HEGAR Needle Holder	212
A-BOOTNAS Hammer	270	BABY-OVERHOLT Hemostatic Clamp	114

BABYPHON Sphygmomanometer	10	BERGH Cilia Forceps	395
BABY-TISCHLER Biopsy Forceps	592	BERGMANN Bandage Scissors	69
BABY-TROUSSEAU Trachea Dilator	476	BERGMANN Hammer	272
BABY-WEBSTER Needle Holder	208	BERKE Muscle Forceps	389
BABY-YANKAUER Suction Tube	27	BERLINER Percussion Hammer	24
Back Holder Abdominal Retractor Set	192, 193	BERNHARD Towel Clamp	133
Back Holder Abdominal Retractor Set Parts	193 to 195	BERRY Wire Forceps	319
BACKHAUS Towel Clamp	132	BETHUNE Rib Shears	481
BACKHAUS-CLIP Forceps	132	BEYER Bone Rongeur	237, 238
BAILEY Rib Spreader	489	BIEMER Approximator	366
BAILEY-GIBBON Rib Spreader	489	BIEMER Clip Appying Forceps	361
BAINBRIDGE Hemostatic Clamp	120	BIEMER Vascular Clips	361
BAINBRIDGE Vascular Clamp	495	BIEMER-MUELLER Approximator	363
BAKES Gall Duct Dilator	532	BIER Amputation Saw	296
BALFOUR Abdominal Retractors	182	BILLEAU Ear Loops	409
BALFOUR-US Abdominal Retractor Blades	183, 184	Biopsy Curette HEANEY	587
BALL and SOCKET Towel Clamp	133	Biopsy Curette KEVORKIAN	587
Ball Electrode Monopolar	628, 629	Biopsy Curette NOVAK	587
BALLENGER Septum Elevator	439	Biopsy Curette RANDALL	587
BALLENGER Swivel Knives	436	Biopsy Curette Type MUENCHEN	587
BALLENGER Tonsil Forceps	467	Biopsy Forceps ALEXANDER	589
Bandage Scissors BERGMANN	69	Biopsy Forceps BABY-BURKE	590
Bandage Scissors BRUNS	70	Biopsy Forceps BURKE	590
Bandage Scissors ESMARCH	69	Biopsy Forceps EPPENDORFER	590
Bandage Scissors FIRST AID	70	Biopsy Forceps FAURE	588
Bandage Scissors KNOWLES	70	Biopsy Forceps KEVORKIAN	589
Bandage Scissors LISTER	69	Biopsy Forceps KEVORKIAN-PACIFIC	592
Bandage Scissors LORENZ	70	Biopsy Forceps MAXI GRASPER	593
Bandage Scissors SEUTIN	69	Biopsy Forceps Rotating BURKE	591
Bandage Scissors SMITH US ARMY	69	Biopsy Forceps Rotating KEVORKIAN	591
Bandage Scissors UNIVERSAL	70	Biopsy Forceps Rotating TISCHLER-DOWN	591
BANE-HARTMAN Bone Rongeur	237	Biopsy Forceps Rotating TISCHLER-MORGAN	591
BANGERTER Cyclodialysis Spatula	379	Biopsy Forceps Rotating TISCHLER-UP	591
BARACANI Interchangeable Tips	472	Biopsy Forceps Rotating TOWNSEND MINI	591
BARANY Air Blower	405	Biopsy Forceps SCHUBERT	588
BARBARA Hook	419	Biopsy Forceps SCHUMACHER	588, 589
BARBARA Needle	419	Biopsy Forceps THOMAS-GAYLOR	588
BARKAN Goniotomy Knife	373	Biopsy Forceps TISCHLER-KEVORKIAN	592
BARNHILL Adenoid Curette	450	Biopsy Forceps TISCHLER-MORGAN	590
BARON Suction Tube	336	Biopsy Forceps WITTNER	589
BARR Rectal Specula	559	Biopsy Needle FRANKLIN-SILVERMANN	206
BARRAQUER Cilia Forceps	395	Biopsy Needle MENGHINI	206
BARRAQUER Eye Scissors	75	Biopsy Punch Keyes	608
BARRAQUER Eye Specula	370	Bipolar Cable	633
BARRAQUER Fixation Forceps	390	Bipolar Tissue Forceps	630, 631
BARRAQUER Keratoplasty Knives	373	Bipolar Tissue Forceps Bayonet	632
BARRAQUER Needle Holder	216, 217	BIRCHER-GANSKE Bone Holding Forceps	246
BARRAQUER-KATZIN Iris Tissue Forceps	384	BIRKETT Hemostatic Clamp	116
BARRET Tenaculum	582	BISHOP-HARMON Iris Tissue Forceps	386
BARTON Obstetrical Forceps	603	Bladder Retractors JUDD-MASSON	552
Battery Handle for Cold Light	33	Bladder Retractors LEGUEU	553
Battery Handle for Warm Light	32	Bladder Retractors MILLIN	552
BAUMGARTNER Needle Holder	208	Bladder Retractors THOMSON-WALKER	552
BEACHAM Amniotome	586	Bladder Spatula KOCHER	552
BECK Anastomosis Clamp	520	Bladder Spatula LEGUEU	552
BECK Vascular Clamp	516	Bladder Spreader MILLIN	553
BECKER Cystotome	375	Blade for Dermatome	49
BECKMANN Adenoid Curette	450	Bladebreaker ANMUTH	45
BECKMANN Retractors	176	Bladebreaker CASTROVIEJO	45
BECKMANN-ADSON Retractors	175	Bladebreaker TROUTMAN-CHRIS	45
BECKMANN-EATON Retractors	176	Blade-Remover	42
BEEBEE Crown Scissors	68	Blades Scalpel	42
BEER Cilia Forceps	395	BLAKE Gall Stone Forceps	531
BEESON Plaster Spreader	232	BLAKE Uterine Curette	595
Bell Type Circumcision Clamp	556	BLOHMKE Tonsil Forceps	467
BELLUCI Micro Ear Forceps, Scissors	413, 417	Blood Vessel Clamp DIETRICH	510
Bender for Nails	322	Blood Vessel Clamp MORRIS-DEBAKEY	506
Bender LANE	325	Blood Vessel Clamp WEBER	501
BENGOLEA Hemostatic Clamp	112	BLOUNT Bone Levers	288, 289
BENNETT Bone Levers	283	Blower KABIERKE	405
BENSON Pylorus Spreader	544	BLUMENTHAL Bone Rongeur	236
BERENS Dissection Knives	372	BODENHAMMER Rectal Specula	559

BOEHLER Extension Bow	312	Bone Rongeur ECHLIN	240
BOERMA Obstetrical Forceps	604	Bone Rongeur FRIEDMAN Micro	234
BOETTCHER Tonsil Scissors	59	Bone Rongeur FRIEDMAN Mini	234
BOIES Elevator	277	Bone Rongeur FRYKHOLM	240
BONACCOLTO Strabismus Forceps	385	Bone Rongeur JANSEN	237
Bone Curettes BRUNS	251, 254	Bone Rongeur KLEINERT-KUTZ	237
Bone Curettes BUSHE	256	Bone Rongeur LEKSELL-STILLE	240
Bone Curettes DAUBENSPECK	255	Bone Rongeur LEMPert	237
Bone Curettes HALLE	253	Bone Rongeur LUER	236
Bone Curettes JACOBSON	257	Bone Rongeur MARQUARDT	239
Bone Curettes JANSEN	257	Bone Rongeur MAYFIELD	238
Bone Curettes LEMPert	256	Bone Rongeur MEAD	235
Bone Curettes MARTINI	257	Bone Rongeur OLIVECRONA	237
Bone Curettes SCHEDE	251	Bone Rongeur RUSKIN	238, 239
Bone Curettes SCOVILLE	253	Bone Rongeur SAUERBRUCH	240
Bone Curettes SPINAL	253	Bone Rongeur SCAGLIETTI	240
Bone Curettes SPRATT	251	Bone Rongeur SEMB	240
Bone Curettes VOLKMANN	251, 257	Bone Rongeur SMITH-PETERSEN	238
Bone Curettes WILLIGER	255, 257	Bone Rongeur STELLBRINK	234
Bone Cutting Forceps COTTLE-KAZANJIAN	241	Bone Rongeur STILLE-LUER	239
Bone Cutting Forceps LISTON	241	Bone Rongeur STILLE-RUSKIN	239
Bone Cutting Forceps McINDOE	241	Bone Rongeur ZAUFAL-JANSEN	238
Bone Cutting Forceps RUSKIN	241	Bone Wire Soft	314
Bone Cutting Forceps SEMB	242	BONN Iris Tissue Forceps	387
Bone Cutting Forceps STILLE-LISTON	241, 242	BONN Irrigation Cannula	394
Bone Drill Bits	302	BONNEY Tissue Forceps	88
Bone Files and Rasps	294	BOSE Trachea Hook	476, 477
Bone Hand Drill BUNELL	299	BOSE Tracheal Retractor	476
Bone Hand Drill HUDSON	299	BOUCHERON Ear Specula	399
Bone Hand Drill KIRSCHNER	299	Bowel Grasping Forceps ALLIS	537
Bone Hand Drill MOORE	298	Bowel Grasping Forceps ALLIS-ADAIR	537
Bone Hand Drill RALK	300	Bowel Grasping Forceps ALLIS-BABY	537
Bone Hand Drill STILLE	298	Bowel Grasping Forceps Atraumatic	111
Bone Hand Drill STILLE-SHERMAN	298	Bowel Grasping Forceps BABCOCK	539
Bone Holding Clamp FELDHEIM	249	Bowel Grasping Forceps COLLIN	539
Bone Holding Clamp GERSTER	250	Bowel Grasping Forceps DOYEN-BABY	540
Bone Holding Clamp LAMBERT-LOWMAN	249	Bowel Grasping Forceps DUVAL	539
Bone Holding Clamp LOWMAN	249	Bowel Grasping Forceps JUDD-ALLIS	538
Bone Holding Clamp LOWMAN-HOGLUND	249	Bowel Grasping Forceps LITTLEWOOD	538
Bone Holding Forceps	249	Bowel Grasping Forceps LOCKWOOD-ALLIS	538
Bone Holding Forceps ANMUTH	246	Bowel Grasping Forceps THOMS-ALLIS	538
Bone Holding Forceps BIRCHER-GANSKE	246	Bowel Grasping Forceps WILLIAMS	539
Bone Holding Forceps DINGMAN	246	Bowel Scissors	66
Bone Holding Forceps FARABEUF	243	Bowel Spatula HABERER	143
Bone Holding Forceps FARABEUF-LAMB	243	Bowel Spatula LERICHE	144
Bone Holding Forceps FERGUSON	243	Bowel Spatula REVERDIN	143
Bone Holding Forceps KERN	244	Bowel Spatula Ribbon	143
Bone Holding Forceps LAMBOTTE	244	BOWMAN Dissection Knives	372
Bone Holding Forceps LANE	244	BOWMAN Dissection Needle	374
Bone Holding Forceps LANGENBECK	243	BOWMAN Eye Specula	370
Bone Holding Forceps LEWIN	246	BOWMAN Lacrimal Probes	381
Bone Holding Forceps REILL	248	BOYNTON Needle Holder	214
Bone Holding Forceps SEMB	243	BOZEMAN Sponge Dressing Forceps	138
Bone Holding Forceps ULRICH	248	BOZEMAN-DOUGLAS Sponge Dressing Forceps	138
Bone Holding Forceps VAN BUREN	249	BOZEMANN Needle Holder	211
Bone Holding Forceps VERBRUGGE	245	Brain Knives	48
Bone Hook VOLKMANN	156	Brain Spatula CUSHING	336
Bone Levers BENNETT	283	Brain Spatula CUSHING	369
Bone Levers BLOUNT	288	Brain Spatula HEIFETZ Malleable	369
Bone Levers HOHMANN	284, 285	Brain Spatula OLIVECRONA	336
Bone Levers HOHMANN Mini	286	BRAND Tendon Seizing Instrument	293
Bone Levers KOENIG	284	BRAND Tendon Stripper	294
Bone Levers LANGE-HOHMANN	286	BRAUN Cranioplast	607
Bone Levers SMILLIE	291	BRAUN Decapitating Hook	607
Bone Levers VERBRUGGE-MULLER	287	BRAUN Tenaculum	582
Bone Plate Holding Forceps LANE	325	BRAUN Uterine Depressor	586
Bone Rasp PUTTI	294	BRAUN-STADLER Episiotomy Scissors	64
Bone Rongeur ADSON	236	Breast Retractor	198
Bone Rongeur BANE-HARTMAN	237	BREISKY Vaginal Specula	577
Bone Rongeur BEYER	237, 238	BRISTOW Bone Levers	290
Bone Rongeur BLUMENTHAL	236	BRODIE Probes	199
Bone Rongeur CLEVELAND	235	Bronchus Clamp	126

Bronchus Clamp FINOCCHIETTO	490	CASTROVIEJO Dissection Knives	372
Bronchus Clamp HARRINGTON	490	CASTROVIEJO Eye Specula	371
Bronchus Clamp LEES	504	CASTROVIEJO Fixation Forceps	390
Bronchus Clamp PRICE-THOMAS	490	CASTROVIEJO Lacrimal Dilator	381
Bronchus Clamp SEMB	491	CASTROVIEJO Micro Needle Holder	215
BROPHY Tissue Forceps	84	CASTROVIEJO Micro Scissors	79
BROWN Needle Holder	209	CASTROVIEJO Needle Holder	215
BROWN Tissue Forceps	83	CASTROVIEJO Suture Forceps	392
BRUENINGS Ear Specula	401	CASTROVIEJO-STANDARD Needle Holder	216
BRUENINGS Laryngeal Tips	472	Cataract Curette DAVIEL	377
BRUENINGS Septum Forceps	425	Cataract Curette GRAEFE	377
BRUENINGS Tongue Depressors	451	Cataract Knives DEUTSCHMANN	371
BRUENINGS Tonsil Knives	466	Cataract Knives GRAEFE	371
BRUENINGS Tonsil Snare	468	Cataract Loop ARLT	378
BRUNETTI Chisels	268	Cataract Loop SNELLEN	378
BRUNINGS-LUCAS Chisels	260	Cataract Loop WEBER	378
BRUNNER Guide Probes	221	Cataract Loop WILDER	378
BRUNNER Intestinal Forceps	543	Cataract Spoon KNAPP	378
BRUNNER Retractor	167	Catheter Forceps COOLEY	510
BRUNNER Rib Scissors	481	Catheter Guide GUYON	554
BRUNS Bone Curettes	251, 254	Catheter Introducing Forceps MAGILL	28
BRUNS Cast Shears	70	CATLIN Amputation Knives	44
Brush Dispenser	611	Cautery WADSWORTH-TODD	378
BRYANT Dressing Forceps	137	Cervical Traction Tong CRUTCHFIELD	327
BUCHWALD Tongue Depressors	451	Chalazion Curette AXENFELD	377
BUCK Ear Curettes	407	Chalazion Curette HEBRA	377
BUCK Foreign Body Lever	412	Chalazion Curette MEYHOEFER	377
BUCK Percussion Hammer	24	Chalazion Tissue Forceps AYER	393
BUCK-GRAMCKO Bone Levers	285	Chalazion Tissue Forceps DESMARRES	393
BUIE Rectal Suction Tube	566	Chalazion Tissue Forceps LAMBERT	393
Bulldog Clamp DEBAKEY	100, 103	CHANDLER Elevator	282
Bulldog Clamp DIETRICH	101	CHAPUT Tissue Grasping Forceps	110
Bulldog Clamp GLOVER	103	CHARNLEY Abdominal Retractors	289
Bulldog Clamp JOHNS-HOPKINS	104	CHARRIERE Amputation Saw	296
BUMM Uterine Curette	597	CHEATLE Sterilization Forceps	227
BUNELL Bone Hand Drills	299	Cheek Retractor STERNBERG	453
BUNELL Tendon Guide	294	CHELSEA-EATON Proctoscope	564
BUNELL Tendon Passing Instrument	292	CHERON Dressing Forceps	137
BUNGE Evisceration Scoop	378	CHERRY Laminectomy Retractor	488
BUNT Instrument Holder	227	Chest Support KLEINSASSER	36
BURCH Fixation Forceps	373	CHEVALIER-JACKSON Bronch Forceps	473
BURFORD-FINOCCHIETTO Rib Spreader	483	CHEVALIER-JACKSON Trachea Cannula	479
BURKE Biopsy Forceps	590	CHILDE Clip Forceps	224
BUSCH Scissors	64	Chisel Blade	266
BUSHE Bone Curette	256	Chisel BRUNETTI	268
Button Probes JACOBSON	335	Chisel HIBBS	265
		Chisel HOKE	265
C		Chisel KILLIAN	442
Cable Bipolar	633	Chisel LAMBOTTE	261
Calipers	26, 380	Chisel LEXER	263
CANFIELD Tonsil Knives	466	Chisel Mini-LAMBOTTE	262
CAPLAN Nasal Forceps	428	Chisel NOVOTEX	264
Capsular Forceps ARRUGA	391	Chisel OBWEGESER	463
Capsular Forceps CASTROVIEJO	391	Chisel SMITH-PETERSEN	261
Capsular Forceps ELSCHNIG	391	Chisel STILLE	260
Capsular Forceps FUCHS	391	Chisels ALEXANDER	259
Capsular Forceps GILL-ARRUGA	390	Cilia Forceps ANMUTH	395
Capsular Forceps HESS	391	Cilia Forceps BARRAQUER	395
Capsular Forceps KALT	391	Cilia Forceps BEER	395
Capsular Forceps SCHWEIGGER	391	Cilia Forceps DOUGLAS	395
Capsular Forceps TERSON	391	Cilia Forceps GRADLE	395
Capsular Grasping Forceps MILLIN	551	Cilia Forceps LITTAUER	395
CAROLL Tendon Seizing Instrument	293	Cilia Forceps Planet ANMUTH	395
CARPENTER Elevator	465	Cilia Forceps Portal ANMUTH	395
Cartilage Knives	47	CINELLI Osteotome	441
CASPAR Hemostats	258	Circular Forceps	432
CASPAR Retractors	179, 180	CITELLI Rongeur	430
CASTANEDA Neonatal Vascular Clamp	527	Clamp Vasectomy	557
CASTROVIEJO Bladebreaker	45	Clamps Hysterectomy	126
CASTROVIEJO Caliper	380	CLAR Head Lights	22
CASTROVIEJO Capsular Forceps	391	CLARK Eye Specula	370
CASTROVIEJO Cyclodialysis Spatula	379	CLAUS Tonsil Needle	466

CLAYMAN Implant Instrument Hook	376	Corneal Knife GILL	373
Cleaning Pistol	626	Corneal Knife SATO	373
CLEVELAND Bone Rongeur	235	Corneal Knife TOOK	373
Clip Applier Forceps	524	Corneal Sclerotome KUHNT	373
Clip Applying Forceps	326	CORONAL Brow Retractor	198
Clip Forceps CHILDE	224	CORWIN-HEGAR Wire Twisting Forceps	319
Clip Forceps COLLIN	224	CORYLLOS Retractor	166
Clip Forceps MICHEL	224	CORYLLOS Rib Scissors	480
Clip Forceps RICHTER-HEATH	224	COS Micro Ear Forceps	414
Clip Tissue Forceps HEGENBARTH	224	COTTLE Columella Tissue Forceps	448
Clip Tissue Forceps MICHEL	224	COTTLE Bulldog Scissors	56
Clip Tissue Forceps WACHENFELDT	224	COTTLE Fixation Forceps	410
Clips for Open Surgery 25°	525	COTTLE Hammer	273
Clips MICHEL	224	COTTLE Nasal Scissors	59
CLOWARD Lamina Spreader	339	COTTLE Nasal Specula	423
CLOWARD Laminectomy Rongeur	342	COTTLE Osteotome	440
CLOWARD Retractors	178	COTTLE Retractor	447
COAKLEY Antrum Curette	449	COTTLE Scissors	56
COAKLEY Trocar	204	COTTLE Septum Elevator	439
Coarctation Clamps DEBAKEY	507	COTTLE Septum Knives	435
COBB Curette	252	COTTLE Skin Hook	447, 448
COBB Gouges	262	COTTLE-JOSEPH Septum Elevator	439
COBB Raspatory	280	COTTLE-KAZANJIAN Bone Cutting Forceps	241
COLCLOUGH Intervertebral Disc Rongeur	344	COTTLE-NEIVERT Retractor	448
Cold Light Guide Clamp for Amnioscope	601	Cotton & Dressing Pliers LONDON-COLLEGE	93
Cold Light Guide HOLINGER	37	Cotton Applicator ANMUTH	203
Cold Light Guide JACKSON	37	Cotton Applicator FARRELL	203
College Pliers MERIAM	93	Cotton Applicator JOBSON-HORNE	203
COLLIER Needle Holder	208	Cotton Applicator TOBOLD	203
COLLIER Pelvimeter	605	Cotton Applicator UCKERMANN	203
COLLIN Abdominal Retractors	190	COXETER Metal Catheter	555
COLLIN Bowel Grasping Forceps	539	CRAFOORD Hemostatic Clamp	118
COLLIN Clip Forceps	224	CRAFOORD Lung Scissors	65
COLLIN Dressing Forceps	137	CRAFOORD-SELLORS Hemostatic Clamp	118
COLLIN Dynamometer	25	Cranial Punch CONE	331
COLLIN Hammer	270	Cranioplast BRAUN	607
COLLIN Loktite Retractor	191	Cranioplast TARNIER	607
COLLIN Pelvimeter	605	CREGO Elevator	282
COLLIN Retractor	139	CRILE Hemostatic Forceps	107
COLLIN Tissue Grasping Forceps	110	CRILE Needle Holder	213
COLLIN Tongue Forceps	453	CRILE Nerve Hook	328
COLLIN Umbilical Clamp	605	CRILE Retractor	140
COLLIN Uterine Grasping Forceps	585	CRILE-MURRAY Needle Holder	209
COLLIN Uterine Probes	586	CRILE-RANKIN Hemostatic Forceps	107
COLLIN Vaginal Specula	570	CRILE-WOOD Needle Holder	209
COLLIN-DUVAL Grasping Forceps	85	CRILE-WOOD Needle Holder TC	209
COLLIN-HARTMAN Retractor	141	CRITCHETT Eye Specula	370
Columella Tissue Forceps COTTLE	448	Crown Scissors BEEBEE	68
COLVER Tonsil Forceps	467	CRUTCHFIELD Cervical Traction Tong	327
Comedone Extractor SAALFELD	608	Cuff for Leg	295
Comedone Extractor SCHAMBERG	608	Cuff for Upper Arm	295
Comedone Extractor UNNA	608	CULLER Iris Spatula	378
Comedone Extractor WALTON	608	Curette ANTRUM	435
CONC Cranial Punch	330	Curette COBB	252
CONC Curette	280	Curette FAULKNER	449
CONNIN-AMSLER Markers	380	Curette HOUSE	420
CONVERSE Nasal Hook	448	Curette VOLKMANN D/E	257
CONVERSE Septum Knives	435	CUSCO Vaginal Specula	570, 571
COOLEY Anastomosis Clamp	518, 522	CUSHING Brain Spatula	336, 369
COOLEY Aortic Dilator	528	CUSHING Dressing and Tissue Forceps	83
COOLEY Catheter Forceps	510	CUSHING Drill	299
COOLEY Neonatal Rib Spreader	485	CUSHING Laminectomy Rongeurs	340
COOLEY Retractor	148	CUSHING Nerve Hook	328
COOLEY Rib Spreader	487	CUSHING Retractor	151 to 153
COOLEY Vascular Clamp	518, 522	CUSHING-TAYLOR Bayonet Forceps TC	87
COOLEY-DERRA Anastomosis Clamp	519	Cuticle Nipper	610
COOLY Suction Tube	28	CUZZI Ovum Curette	606
COOPER Ligature Needle	219	Cyclodialysis Spatula BANGERTER	379
CORDES Interchangeable Tips	472	Cyclodialysis Spatula CASTROVIEJO	379
Corneal Dissector GREEN	374	Cyclodialysis Spatula ELSCHNIG	379
Corneal Dissector PATON	373	Cyclodialysis Spatula WHEELER	379
Corneal Knife ELSCHNIG	373	Cystotome BECKER	375

Cystotome GRAEFE	375	DIAMOND Pin Cutter	317
CZERNY Rectal Specula	559	DIEFFENBACH Vascular Clamp	104
CZERNY Tenaculum	584	DIETER Micro Ear Forceps	414
D		DIETRICH Blood Vessel Clamp	510
DANDY Hemostatic Clamp	109	DIETRICH Mini Bulldog Clamp	101
DANDY Nerve Hook	328	DIETRICH Vascular Scissors	60
DARLING Retractors	178	Dilation Bougie DITTEL	554
DARTIGUES Uterine Grasping Forceps	585	Dilation Bougie GUYON	554
DASTOOR Strabismus Tissue Forceps	386	Dilation Bougie VAN BUREN	554
DASTOOR Suction Tube	380	DINGMAN Bone Holding Forceps	246
DAUBENSPECK Bone Curettes	255	DINGMAN Mouth Gag	456
DAVIDSON Scapula Retractor	166	DINGMAN Raspatory	463
DAVIEL Cataract Curette	377	DINGMAN Retractor	463
DAVIS Dura Dissector	331	DIPLOMAT Sphygmomanometer	5
DAVIS Foreign Body Needle	374	Dissecting Scissors DEEVER	52
DAVIS Sterilization Tissue Forceps	227	Dissecting Scissors JORGENSEN	53
DAVIS-BOYLE Mouth Gag	455	Dissecting Scissors LEXER	53
DAVIS-MEYER Mouth Gag	458	Dissecting Scissors LEXER-BABY	53
DAY Hook	409	Dissecting Scissors LEXER-BABY TC	53
DE BOER Rib Spreader	486	Dissecting Scissors MAYO	52
DE LEE Obstetrical Forceps	602	Dissecting Scissors MAYO TC	52
DE LUXE Diagnostic Set	20	Dissecting Scissors MAYO-NOBLE	52
DE MARTEL Guide Sleeve	329	Dissecting Scissors MAYO-STILLE	52
DE MARTEL-WOLFSON Anast Clamp	546	Dissecting Scissors MAYO-STILLE TC	52
DEAN Iris Knives	372	Dissecting Scissors METZENBAUM	53
DEAN Tonsil Scissors	59	Dissecting Scissors METZENBAUM FINO	53
DEEVER Dissecting Scissors	52	Dissecting Scissors METZENBAUM FINO TC	53
DEEVER Retractor	145	Dissecting Scissors METZENBAUM TC	53
DEEVER-GRIP Retractor	146	Dissecting Scissors PECK-JOSEPH	74
DEBAKEY Aortic Anast Clamp	505	Dissecting Scissors TOENNIS-ADSON	64
DEBAKEY Atraumatic Bulldog Clamp	100, 103	Dissection Knives BERENS	372
DEBAKEY Atraumatic Tissue Forceps	99	Dissection Knives BOWMAN	372
DEBAKEY Coarctation Clamps	507	Dissection Knives CASTROVIEJO	372
DEBAKEY Mosquito Hemostatic Clamp	509	Dissection Knives JAEGER	372
DEBAKEY Needle Holder	210	Dissection Knives WHEELER	373
DEBAKEY Suction Tube	28	Dissection Knives ZIEGLER	373
DEBAKEY Vascular Clamps	493 to 500, 507, 514 to 517	Dissection Needle BOWMAN	374
DEBAKEY Vascular Dilator	529	Dissector FISCH	420
DEBAKEY Vascular Scissors	60, 61	Dissector GORNEY	277
DEBAKEY-BAHNSON Cardio Clamp	506	Dissector PENFIELD	333
DEBAKEY-DIETRICH Mini Bulldog Clamp	101	DITTEL Urethral Sounds	554
DEBAKEY-PEAN Atraumatic Clamp	513	DIX Foreign Body Chisels	374
DEBAKEY-RANKIN Atraumatic Clamp	512	DIX Foreign Body Instrument	380
DEBAKEY-SATINSKY Tangential Clamp	502	DOLPHIN NOSE Pliers	316
Decapitating Hook BRAUN	607	DOUGLAS Cilia Forceps	395
DEJERINE Percussion Hammer	24	DOUGLAS Tonsil Knife	466
DELEE Retractor	574	DOUGLAS Trocar	204
DEMEL Wire Guide Needle	315	DOYEN Abdominal Retractors	190
DEMEL Wire Instrument	315	DOYEN Gynecological Scissors	63
DENHART Mouth Gags	454	DOYEN Intestinal Forceps	540
DENIS-BROWNE Abdominal Retractors	185	DOYEN Myoma Screw	594
DERF Needle Holder	208	DOYEN Probes	199
Dermatome HUMBY	50	DOYEN Raspatory	278
Dermatome SCHINK	49	DOYEN Retractor	163
Dermatome SILVER	50	DOYEN Scissors	63
DESCHAMPS Ligature Needle	218	DOYEN Towel Clamp	133
DESJARDINS Gall Stone Curette	534	DOYEN Uterine Polyp Forceps	585
DESJARDINS Gall Stone Forceps	531	DOYEN Vaginal Specula	574
DESJARDINS Gall Stone Probe	532	DOYEN-BABY Intestinal Forceps	540
DESJARDINS Hemostatic Clamp	121	DOYEN-JANSEN (MOLT) Mouth Gag	454
DESMARRES Chalazion Tissue Forceps	393	DOYEN-STILLE Retractor	167
DESMARRES Retractor	151	Dressing Forceps	81 to 89
DEUTSCHMANN Cataract Knives	371	Dressing Forceps BOZEMAN	138
DEVILBISS Head Forceps	331	Dressing Forceps BOZEMAN-DOUGLAS	138
DEWECKER Eye Scissors	75	Dressing Forceps BRYANT	137
Diagnostic Set DE LUXE	20	Dressing Forceps CHERON	137
Diagnostic Set ECONOM	16	Dressing Forceps COLLIN	137
Diagnostic Set RI-MINI	17	Dressing Forceps GROSS-MAIER	134
Diagnostic Set RI-SCOPE	19	Dressing Forceps LISTER (SINUS)	137
Diagnostic Set RI-STAR	18	Dressing Forceps MAIER	134
Diagnostic Set UNI III	15	Dressing Forceps PELKMANN	137
		Dressing Forceps RAMPLEY	136

Dressing Forceps SIMS-MAIER	134	Elevator LUNIATSCHEK	465
Dressing Forceps Sponge	134 to 138	Elevator McDONALD	283
Dressing Forceps ULRICH	135	Elevator MURPHY-LANE	283
Drill CUSHING	299	Elevator SAYRE	281
Drill ERRICO	299	Elevator WATSON-CHEYNE	283
Drill McKENZIE	299	ELLIOT Obstetrical Forceps	602
Drill Support for KIRSCHNER	299	ELLIS Foreign Body Gouges	374
Driver KUENTSCHER	321	ELSCHNIG Capsular Forceps	391
Drivers	321	ELSCHNIG Corneal Knife	373
DUBOIS Gynecological Scissors	63	ELSCHNIG Cyclodialysis Spatula	379
DUPLAY Dressing (Sponge) Forceps	134	ELSCHNIG Fixation Forceps	389
DUPLAY Tenaculum	582	EMMETT Fistula Hook	594
DUPLEX Stethoscope	23	Endoscope Retractor/Holder	188
DUPUY-WEISS Tonsil Knives	466	Endoscope Wire Basket	623
DURA Dissector	332	Endoscopic Arm System	188, 189
Dura Dissector DAVIS	332	Endospeculum KOGAN	577
Dura Dissector FRAZIER	333	ENGEL Plaster Cast Saw	229
Dura Dissector HOEN	333	ENGLISH Anvil Nail Splitting Forceps	613
Dura Dissector HORSLEY	333	Entropium Forceps SNELLEN	393
Dura Dissector MILLIGAN	332	Enucleation Curette WELLS	378
Dura Dissector OLIVECRONA	332	Epiglottis Retractor REICHERT	471
Dura Dissector SACHS	332	Episiotomy Scissors BRAUN-STADLER	64
Dura Dissector TOENNIS	332	Episiotomy Scissors WALDMANN	64
Dura Dissector WOODSON	333	EPPENDORFER Biopsy Forceps	590
DURA Hook	335	ESMARCH Bandage Scissors	69
Dura Hook ADSON	328	ESMARCH Plaster Knives	233
Dura Hook JACOBSON	335	ETHICON Type Clip Forceps	524
Dura Knives KOOS	335	EVES Tonsil Snare	468
Dura Scissors SCHMIEDEN-TAYLOR	65	Evisceration Curette BUNGE	378
DURANTE Grasping Tissue Forceps	88	EXACTA Sphygmomanometer	8
DUVAL Bowel Grasping Forceps	539	Extension Bow BOEHLER	312
DUVAL Grasping Tissue Forceps	85	Extension Bow KIRSCHNER	312
Dynamometer COLLIN	25	Extension Bow KIRSCHNER US	312
E		Extraction Dissector LANG	378
Ear Catheter HARTMAN	408	Extraction Hook for Ortho Nails	322
Ear Curette GROSS	409	Eye Cannula SCHEIE	394
Ear Currettes BUCK	407	Eye Cannula Type HAMBURG	394
Ear Forceps HARTMAN	411	Eye Cannula Type TUEBINGEN	394
Ear Forceps HEYMANN-KNIGHT	425	Eye Dressing Forceps	382
Ear Forceps JANSEN	424	Eye Magnet ANMUTH	395
Ear Forceps LITTAUER	411	Eye Scissors BARRAQUER	75
Ear Forceps LUCAE	410	Eye Scissors DEWECKER	75
Ear Forceps TILLEY	411	Eye Scissors NOYES	75
Ear Forceps TROELTSCH	424	Eye Scissors VANNAS	79
Ear Forceps WILDE (TROELTSCH)	410	Eye Scissors WESTCOTT	75
Ear Hook ZAUFAL	409	Eye Specula ARRUGA	370
Ear Hook ZAUFAL-JANSEN	409	Eye Specula BARRAQUER	370
Ear Knives POLITZER	408	Eye Specula BOWMAN	370
Ear Knives SEXTON	408	Eye Specula CASTROVIEJO	371
Ear Loop BILLEAU	409	Eye Specula CLARK	370
Ear Loop SHAPLEIGH	410	Eye Specula CRITCHETT	370
Ear Probes STACKE	199	Eye Specula GRAEFE	370
Ear Specula BOUCHERON	399	Eye Specula LANCASTER	371
Ear Specula BRUENINGS	401	Eye Specula LISTER-BURCH	370
Ear Specula GRUBER	399	Eye Specula MELLINGER	370
Ear Specula HARTMAN	399	Eye Specula MELLINGER-AXENFELD	370
Ear Specula POLITZER	399	Eye Specula MUELLER	371
Ear Specula RICHNAU-HOLMGREN	400	Eye Specula MURDOCK	370
Ear Specula SIEGLE	402	Eye Specula PARK	371
Ear Specula TOYNBEE	399	Eye Specula SMITH	370
Ear Syringe Parts	406	Eye Specula STEVENSON	371
Ear Syringe REINER	406	Eye Specula WEEK	370
ECHLIN Bone Rongeur	240	Eye Specula WILLIAMS	370
ECONOM Diagnostic Set	16	Eye Specula ZIEGLER	371
Elevator ALDERDYCE	282	Eye Suction Irrigation Cannula	394
Elevator BOIES	277	F	
Elevator CREGO	282	Face Lift Scissors FREEMAN	74
Elevator DINGMAN	463	Face Lift Scissors GORNEY	73
Elevator FREER	434	Face Lift Scissors KAYE	73
Elevator KEY	282	Face Lift Scissors REES	73
Elevator LEMPERT	420	FANSLER Proctoscope	565

FARABEUF Bone Holding Forceps	243	Foreign Body Instrument DIX	380
FARABEUF Periosteal Elevator/Rasp	274	Foreign Body Lever BUCK	412
FARABEUF Retractor	139	Foreign Body Lever QUIRE	412
FARABEUF-COLLIN Periosteal Elevator/Rasp	274	Foreign Body Needle DAVIS	374
FARABEUF-LAMBOTTE Bone Holding Forceps	243	Foreign Body Needle FRANCIS	374
FARRELL Cotton Applicator	203	Foreign Body Needle LA FORCE	374
FARRIOR Ear Specula	400	Foreign Body Needle LEVINSON	374
FAULKNER Curette	449	FOX Lupus Curette	608
FAURE Biopsy Forceps	588	Fracture Pins	308, 309
FAURE Peritoneum Clamp	123	FRAENKEL Interchangeable Tips	472
FAVALORO Vascular Scissors	61	FRAENKEL Laryngeal Polypus Forceps	471
FEHLAND Intestinal Forceps	542	FRANCIS Foreign Body Needle	374
FEILCHENFELD Splinter Forceps	91	FRANKLIN-SILVERMANN Biopsy Needle	206
FELDHEIM Bone Holding Clamp	249	FRAZIER Abdominal Retractors	181
FERGUSON Bone Holding Forceps	243	FRAZIER Dura Dissector	333
FERGUSON Gall Stone Curette	533	FRAZIER Skin Hook	149
FERGUSON Hemorrhoidal Clamp	109	FRAZIER Suction Tube	336
FERGUSON Surgical Scissors	66	FREEMAN Face Lift Scissors	74
FERGUSON-FRAZIER Suction Tube	336	FREEMAN Retractor	198
FERRIERA Plastic Surgery Retractor	197	FREER Elevator	434
FERRIS-SMITH Laminectomy Rongeur	343	FREER Septum Chisels	439, 442
FERRIS-SMITH Tissue Forceps	84	FREER Septum Elevator	437
FERRIS-SMITH-KERRISON Rongeur	344	FREER Septum Knives	434
Fiberglass Light Guide KLEINSASSER	36	FREER Skin Hook	448
Finger Goniometer	25	FRENZEL Tongue Depressors	451
Finger Nail Drill	297	FRIEDMANN Mini Bone Rongeur	234
Finger Protector LANGENBECK	311	FRIEDMANN Specula	577
Finger Ring Saw ANMUTH	297	FRITSCH Retractor	163
Finger Ring Saw WALTON	297	FRYKHOLM Bone Rongeur	240
Finger Saw LANGENBECK	296	FUCHS Capsular Forceps	391
FINNOCHIETTO-BABY Rib Spreader	482		
FINOCCHIETTO Bronchus Clamp	490	G	
FINOCCHIETTO Needle Holder	211	Galea Hook YASARGIL	330
FINOCCHIETTO Rib Spreaders	482, 484	Gall Bladder Scissors THOREK	65
FINSSEN Retractor	168	Gall Duct Dilator BAKES	532
FISCH Dissector	420	Gall Stone Curette DESJARDINS	534
FISCH Fine Hook	335	Gall Stone Curette FERGUSON	533
FISCHER Iris Tissue Forceps	384	Gall Stone Curette LUER-KOERTE	533
FISH Probes	199	Gall Stone Curette MAYO	534
FISHER Tonsil Knives	466	Gall Stone Curette MOOR	532
Fistula Hook EMMETT	594	Gall Stone Forceps BLAKE	531
Fistula Probes LOCKHART-MUMMERY	200	Gall Stone Forceps DESJARDINS	531
Fistula Probes PRATT	564	Gall Stone Forceps MAYO-BLAKE	531
Fixation Forceps BARRAQUER	390	Gall Stone Forceps MIXTER	531
Fixation Forceps CASTROVIEJO	390	Gall Stone Probes DESJARDINS	532
Fixation Forceps COTTLE	410	Gall Stone Probes MAYO	534
Fixation Forceps ELSCHNIG	389	Gall Stone Probes MOYNIHAN	532
Fixation Forceps GRAEFE	389	GALLAHER Antrum Rasp	446
Fixation Forceps GREEN	390	GASS Hook	376
Fixation Forceps LESTER	389	GAUSS Scalp Forceps	605
Fixator BURCH	373	GELPI Abdominal Retractors	190
Flat Nose Ortho Pin Pliers	316, 317	GEMINI Hemostatic Clamp	115
FLETCHER Sponge Forceps	136	GERALD Dressing and Tissue Forceps	86, 87
Flexible Neck Retractors	150	GERSTER Bone Holding Clamp	250
FOERSTER Iris Tissue Forceps	383	GERZOG Hammer	270
FOERSTER Sponge Forceps	136	GIGLI Saw and Wire	332
FOMON Nasal Rasp	444	GILL Corneal Knife	373
FOMON Nasal Rasp	277	GILL Iris Tissue Forceps	384
FOMON Nasal Scissors	58	GILL-ARRUGA Capsular Forceps	390
FOMON Rhinoplasty Scissors	65	GILL-HESS Iris Tissue Forceps	384
FOMON Septum Chisels	441	GILLIES Needle Holder	212
FOMON Skin Hook	447	GILLIES Skin Hook	448
FOMON TC Nasal Rasps	445	GILLIES Tissue Forceps	86
FOREGGER Laryngoscope	29, 31	GIL-VERNET Retractor	152
Foreign Body Chisels DIX	374	GLOVER Bulldog Clamp	103
Foreign Body Curette ALVIS	374	GLOVER Vascular Clamp	515
Foreign Body Forceps HARTMAN	412	GLUCK Rib Scissors	480
Foreign Body Forceps HARTMAN-HOFFMANN	412	GOELET Retractor	141
Foreign Body Forceps HARTMAN-WULLSTEIN	412	GOLDMAN-FOX Gum Scissors	67
Foreign Body Forceps MATHIEU	556	GOMMEL Micro Scissors	80
Foreign Body Gouges ELLIS	374	GOMMEL Micro Tissue Forceps	96
Foreign Body Gouges WALTON	374	Goniometer MOELTGEN	25

Goniotomy Knives BARKAN	373	H	
Goniotomy Knives SCHEIE	373	HABERER Bowel Spatula	143
GOOD Tonsil Scissors	59	HAGLUND-STILLE Plaster Retractor	232
GOODELL Uterine Dilator	581	HAIGHT Rib Spreader	487
GORNEY Dissector	277	HAJEK Hammer	273
GORNEY Face Lift Scissors	73	HAJEK Septum Chisels	442
GOSSET Abdominal Retractors	181	HAJEK-BALLENGER Elevator	439
Gouges PARTSCH	259	HAJEK-KOFLER Rongeur	429, 431
Gouges COBB	262	HALLE Bone Curettes	253
Gouges HIBBS	265	HALLE Septum Elevator	437
Gouges LEXER Mini	263	HALSEY Needle Holder	208
Gouges Novotex	264	HALSTED Mosquito Hemostatic Forceps	105
Gouges STILLE	260	HAMBURG Eye Cannula	394
Gouges WEST	442	Hammer BERGMANN	272
Gouges ZIELKE	264	Hammer COLLIN	270
GOURDET Uterine Curette	599	Hammer COTTLE	273
GRADLE Cilia Forceps	395	Hammer GERZOG	270
GRADLE Scissors	57	Hammer HAJEK	273
Graduated Medicine Cup	621	Hammer HEATH	273
GRAEFE Scissors Angled	56	Hammer KIRK	270
GRAEFE Cataract Curette	377	Hammer LUCAE	271
GRAEFE Cataract Knives	371	Hammer MEAD	271
GRAEFE Cystotome	375	Hammer OMBREDANNE	273
GRAEFE Dissection Knives	372	Hammer PARTSCH	271
GRAEFE Fixation Forceps	389	Hammer QUISLING	271
GRAEFE Skin Hook	149	Hammer WILLIGER	271
GRAEFE Strabismus Hook	375	Handle for Chisels/Osteotomes	266
GRAEFE Tissue Forceps	83	Handle for Lane Screw Drivers	324
GRAFFE Eye Specula	370	Handle for Rotating Biopsy Punches	591
GRAHAM Nerve Hook	328	Handle Scalpel	38 to 40
GRAIG Septum Forceps	426	Handle Scalpel Mini	41
Grasping Forceps for Pins/Wires	316	Handles for Bone Drill	300
Grasping Forceps LAHEY	479	HANK Uterine Dilator	580
Grasping Forceps MARTEL	110	HARKEN Auricle Clamp	503
Grasping Forceps Micro Ear	415	HARMS Trabeculotomy Probe	381
Grasping Forceps PRATT	110	HARRINGTON Bronchus Clamp	490
Grasping Forceps WILLET-MARTEL	110	HARRINGTON Retractor	147
Grasping Tissue Forceps COLLIN-DUVAL	85	HARTMAN Ear Catheter	408
Grasping Tissue Forceps DUVAL	85	HARTMAN Ear Specula	399
GRAVES Vaginal Specula	570	HARTMAN Foreign Body Forceps	412
GRAY Hemostatic Clamp	121	HARTMAN Foreign Body Lever	411
GREEN Corneal Dissector	374	HARTMAN Hemostatic Forceps	104
GREEN Fixation Forceps	390	HARTMAN Irrigation Cannula	433
GREEN Muscle Hook	375	HARTMAN Nasal Specula	422, 427
GREEN Retractor	160	HARTMAN Polyp Forceps	424
GREEN-ARMYTAGE Forceps	605	HARTMAN Tongue Depressors	452
GREVEN Micro Ear Forceps	414	HARTMAN Tuning Fork	403
Grooved Directors	199	HARTMAN-HALLE Nasal Specula	421
GROSS Ear Curette	409	HARTMAN-HOFFMANN Foreign Body Forceps	412
GROSS-MAIER Dressing Forceps	134	HARTMAN-WULLSTEIN Foreign Body Forceps	412
GRUBER Ear Specula	399	HAUGH Micro Ear Forceps	414
Guide Driver	321	HAYES Rectal Anastomosis Clamp	545
Guide Needle REDON	207	Head Light CLAR Complete	22
Guide Probes KOENIG	221	Head Mirror ZIEGLER	21
Guide Probes BRUNNER	221	HEANEY Hysterectomy Clamp	126
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SCHROEDER Uterine Curette	595	SHAVER Knives	49
SCHUBERT Biopsy Forceps	588	SHEA Micro Ear Scissors	413
SCHUKNECHT Knives	418	SHEEHAN Osteotome	441
SCHULZE-BERGMANN Rectal Specula	560	Shunt Clamp JAVID	511
SCHUMACHER Biopsy Forceps	588, 589	Sickle Knives ANMUTH	435
SCHUMACHER Episiotomy Scissors	64	SIEBENMANN Irrigation Cannula	433
SCHUMACHER Interchangeable Tips	472	SIEBOLD Gynecological Scissors	62
SCHUMACHER Sternum Scissors	481	SIEGLE Ear Specula	402
SCHWEIGGER Capsular Forceps	391	Silicon Mat for Steri Case	616
Scissors	51 to 80	SILVER Dermatome	50
Sclerotome GUYTON-LUNDSGAARD	373	SILVER Osteotome	442
		SIMCOE Irrigation Cannula	394

SIMON Retractor	164	Spinal Hook TAYLOR	291
SIMON Uterine Curette	594	SPINA-NASALIS Retractor	461
SIMPLEX Cheek Retractor	453	Splinter Forceps ARCHER	92
SIMPLEX Tubing Clamp	624	Splinter Forceps CARMALT	91
SIMPSON Obstetrical Forceps	602	Splinter Forceps FEILCHENFELD	91
SIMPSON-BRAUN Obstetrical Forceps	602	Splinter Forceps HUNTER (CARMALT)	91
SIMPSON-LUIKART Obstetrical Forceps	603	Splinter Forceps PEET	92
SIMPSON-MARTIN Uterine Sound	586	Splinter Forceps STIEGLITZ	92
SIMS Gynecological Scissors	62	Splinter Forceps WALTER	91
SIMS Rectal Specula	559	Splinter Forceps VIRTUS (RALK)	92
SIMS Uterine Curette	597	Sponge Dressing Forceps	134 to 138
SIMS Uterine Depressor	586	Sponge Forceps	136
SIMS Uterine Dilator	581	SPRATT Bone Curettes	251
SIMS Uterine Sound	586	Spreader CASPAR	197
SIMS Vaginal Specula	573	Spreader DAVIS-BOYLE	455
SIMS-MAIER Dressing Forceps	134	Spreader DAVIS-MEYER	458
SINGLEY Tissue Forceps	88	Spreader DINGMAN	456
Sinoscopy Forceps	431	Spreader KILNER-DOUGHTY	456
SINSKEY Hook	376	SPURLING Laminectomy Rongeurs	340
Sinus Probes	438	ST. CLAIR-THOMSON Adenoid Curette	450
SINUS Septum Elevator	438	ST. MARKS Pelvis Hook	165
Sinuscopy Trocar	205	ST. MARTIN Tissue Forceps	392
SISTRUNK Surgical Scissors	66	STACKE Ear Probes	199
SKENE Tenaculum	582	Stainless Steel Steri Wire Baskets	625
Skin Hook ANMUTH	150	Stainless Wire Basket for Endoscope	623
Skin Hook COTTLE	447, 448	STAMMBERGER Forceps	431
Skin Hook COTTLE-NEIVERT	448	STANDARD Surgical Scissors	51
Skin Hook FOMON	447	STAUDE-MOORE Tenaculum	582
Skin Hook FRAZIER	149	STEINMANN Pin	307, 308
Skin Hook FREER	448	STEINMANN Tendon Holding Forceps	292
Skin Hook GILLIES	448	STELLBRINK Bone Rongeur	234
Skin Hook GRAEFE	149	Sterile Scalpels	43
Skin Hook GUTHRIE	149	Sterilization Cases	618
Skin Hook JOSEPH	149	Sterilization Clamp BUNT	227
Skin Hook KILNER	608	Sterilization Clamp MAYO	227
Skin Hook KLEINERT-KUTZ	149	Sterilization Forceps ANMUTH	615
Skin Punch KEYES	608	Sterilization Forceps CHEATLE	227
Skin Scissors	610	Sterilization Forceps DAVIS	227
SLS Type Clip Forceps	524	Sterilization Forceps ROGGE	227
SLUDER-BALLENGER Forceps	470	Sterilization Forceps UNIVERSAL	227
SMELLIE Hook	605	Sterilization Tray	616, 618, 622
SMELLIE Perforators	607	Sterilizer Drums SCHIMMELBUSCH	622
SMILLIE Bone Levers	291	STERNBERG Cheek Retractor	453
SMILLIE Meniscus Knives	292	Sternum Chisels LEBSCH	267
SMITH Eye Specula	370	Sternum Scissors SCHUMACHER	481
SMITH US ARMY Bandage Scissors	69	Stethoscope DUPLEX	23
SMITH-BUIE ANAL Retractor	561	Stethoscope NURSES	23
SMITH-PETERSEN Bone Rongeur	238	Stethoscope PINARD	23
SMITH-PETERSEN Gouges	261	STEVENS Iris Tissue Forceps	383
SMITHWICK Applier Forceps	326	STEVENS Lens Hook	375
SMITHWICK Nerve Hook	328	STEVENS Needle Holder	214
Snare Wire	434, 468	STEVENS Ophthalmology Scissors	58
SNELLEN Cataract Loop	378	STEVENS Supercut Scissors	72
SNELLEN Entropium Forceps	393	STEVENSON Eye Specula	371
SOMER Uterine Grasping Forceps	585	STIEGLITZ Splinter Forceps	92
Spare Blade for HUMBY	50	STILLE Bone Hand Drills	298
Spare Blade for SCHINK	49	STILLE Chisels	260
Spatula	203, 612	STILLE Gouges	260
Spatula and Packer	612	STILLE Hemostatic Clamp	122
Specula FRIEDMANN	577	STILLE Plaster Scissors	229
Specula KALLMORGEN	573	STILLE Rib Scissors	480
Specula KRISTELLER	572	STILLE Tissue Forceps	81
Specula O'SULLIVAN-O'CONNOR	576	STILLE-BARRAYA Vascular Tissue Forceps	88
SPENCER Suture Scissors	66	STILLE-GIERTZ Rib Shears	481
SPENCER-WELLS Hemostatic Clamp	109	STILLE-HORSLEY Bone Cutting Forceps	242
Sphygmomanometer BABYPHON	10	STILLE-LISTON Bone Cutting Forceps	241
Sphygmomanometer DIPLOMAT	5	STILLE-LUER Bone Rongeur	239
Sphygmomanometer EXACTA	8	STILLE-RUSKIN Bone Rongeur	239
Sphygmomanometer MINIMUS	11, 12	STILLE-SHERMAN Bone Hand Drills	298
Sphygmomanometer NOVA	6, 7	STOCKMANN Penis Clamp	556
Sphygmomanometer PRECISA	9	Stomach Clamp LANE	547
SPINAL Bone Curettes	253	Stone Holding Clamp	545

STONE-WATT Anastomosis Clamp	545	T	
Strabismus Forceps BONACCOLTO	385	TABB Knives	418
Strabismus Forceps DASTOOR	386	TAKAHASHI Nasal Forceps	427
Strabismus Forceps JAMESON	385	Tangential Clamp DEBAKEY-SATINSKY	502
Strabismus Forceps McCULLOUGH	385	TARNIER Cranioplast	607
Strabismus Hook GRAEFE	375	TARNIER Obstetrical Forceps	604
Strabismus Hook JAMESON	375	TAYLOR Percussion Hammer	24
Strabismus Scissors	56	TAYLOR Bone Retractor	291
STRANDELL-STILLE Retractor	157	TAYLOR Tissue Forceps	87
STRASSBURGER Tissue Forceps	89	TC Nasal Rasps	445
STRATTE Needle Holder	212	TC Needle Holders	208 to 217
STRAUSS Penis Clamp	556	TC Scissors	51 to 74
STRUEMPEL Foreign Body Forceps	412	TC Scissors FREEMAN	74
STRULLY Scissors	64	TC Scissors GORNEY	73
STRUYCKEN Nasal Forceps	427	TC Scissors KAYE	73
SUBRAMANIAN-MINIATURE Cardio Forceps	521	TC Scissors PECK-JOSEPH	74
Suction Handle WULLSTEIN	338	TC Scissors REES	73
Suction Irrigation Cannula	394	TC Scissors REYNOLDS	54
Suction Raspatory GUILLEN	433	TC Scissors STANDARD	51
Suction Tube ADSON	336	TC Tissue Forceps	81, 82
Suction Tube ANDREWS-PYNCHON	28	TC Tissue Forceps CUSHING	83
Suction Tube BABY-YANKAUER	27	TC Tissue Forceps GILLIES	86
Suction Tube BARON	336	TC Tissue Forceps SEMKEN	86
Suction Tube COOLEY	28	TC Tissue Forceps WANGENSTEEN	89
Suction Tube DASTOOR	380	TEALE Tenaculum	583
Suction Tube FRAZIER-FERGUSON	336	TEBBETTS Plastic Surgery Retractor	197
Suction Tube HOUSE	337	Tenaculum BARRETT	582
Suction Tube KLEINSASSER	36	Tenaculum BRAUN	582
Suction Tube PLESTER	338	Tenaculum CZERNY	584
Suction Tube POOLE	27	Tenaculum DUPLAY	582
Suction Tube ROSEN	338	Tenaculum HULKA	583
Suction Tube YANKAUER	27	Tenaculum IOWA	584
Suction Tube YASARGIL	337	Tenaculum JACOBS	583
Suction Tube ZOLLNER	337	Tenaculum JARCHO	583
Supercut Scissors BABY-METZENBAUM	71	Tenaculum MUSEUX	583
Supercut Scissors FREEMAN	74	Tenaculum PRATT	584
Supercut Scissors GORNEY	73	Tenaculum SCHRODER	583, 584
Supercut Scissors IRIS	72	Tenaculum SCHROEDER (BRAUN)	582
Supercut Scissors KAYE	73	Tenaculum SCHROEDER (POZZI)	582
Supercut Scissors KILNER	72	Tenaculum SKENE	582
Supercut Scissors LISTER	72	Tenaculum STAUDE-MOORE	582
Supercut Scissors MAYO	71	Tenaculum TEALE	583
Supercut Scissors MAYO-STILLE	71	Tendon Guide BUNELL	294
Supercut Scissors METZENBAUM	71	Tendon Holding Forceps STEINMANN	292
Supercut Scissors REES	73	Tendon Passing Instrument BRAND	294
Supercut Scissors REYNOLDS	72	Tendon Passing Instrument BUNNELL	292
Supercut Scissors STEVENS	72	Tendon Seizing Forceps	293
Supercut Scissors WAGNER	72	Tendon Seizing Forceps Jackson	292
Surgical Needle KEITH	223	Tendon Seizing Forceps LARSEN	292
Surgical Needle KOENIG	223	Tendon Seizing Instrument BRAND	293
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Surgical Scissors FERGUSON	66	Tendon Seizing Instrument KLEINERT-KUTZ	294
Surgical Scissors IRIS	54	TERSON Capsular Forceps	391
Surgical Scissors JOSEPH	54	TESSIER Retractor	463
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Surgical Scissors METZENBAUM	51, 54	T-Handle HUDSON	300
Surgical Scissors REYNOLDS	54	THOMAS Uterine Curette	599
Surgical Scissors SANVENERO	54	THOMAS-GAYLOR Biopsy Forceps	588
Surgical Scissors SISTRUNK	66	THOMS-ALLIS Bowel Grasping Forceps	538
Surgical Scissors STANDARD	51	THOMSON-WALKER Bladder Retractors	552
Suture Scissors HEATH	66	Thoracic Spreader MERCEDES	489
Suture Scissors LITTAUER	66	THOREK Gall Bladder Scissors	65
Suture Scissors NORTHBENT	66	Three Prong Sterilization Forceps	227
Suture Scissors SHORTBENT	66	THUDICHUM Nasal Specula	421
Suture Scissors SPENCER	66	Thyroid Gland Hook SCHOENBORN	479
Suturing Set	225, 226	TIECK-HALLE Nasal Specula	423
SWEET Applier Forceps	326	TILLEY Ear Forceps	411
Swiss Type Cilia & Suture Forceps ANMUTH	395	Tip for Yankauer	27
		TISCHLER-DOWN Biopsy Forceps	591
		TISCHLER-KEVORKIAN Biopsy Forceps	592
		TISCHLER-MORGAN Biopsy Forceps	590, 591
		TISCHLER-UP Biopsy Forceps	591

Tissue Forceps	90, 94	Tongue Forceps YOUNG	453
Tissue Forceps ADSON Micro	82	Tonometer SCHIOETZ	394
Tissue Forceps ADSON-BROWN	83	Tonsil Forceps ABRAHAM	468
Tissue Forceps ADSON-BROWN (OWEN)	96	Tonsil Elevator HENKE	465
Tissue Forceps Anatomic	81	Tonsil Elevator HURD	465
Tissue Forceps Bipolar	630 to 632	Tonsil Elevator LOPEZ-REINKE	465
Tissue Forceps BONNEY	88	Tonsil Elevator YANKAUER	465
Tissue Forceps BROPHY	84	Tonsil Forceps BALLENGER	467
Tissue Forceps BROWN	83	Tonsil Forceps BLOHMKE	467
Tissue Forceps CASTROVIEJO	392	Tonsil Forceps COLVER	467
Tissue Forceps CHAPUT	110	Tonsil Forceps MARSCHIK	468
Tissue Forceps COLLIN (Gall Bladder)	110	Tonsil Forceps NEGUS	467
Tissue Forceps COLLIN Grasping	110	Tonsil Forceps SAWTELL	467
Tissue Forceps CUSHING	83	Tonsil Forceps SCHNIDT	467
Tissue Forceps DEBAKEY	99	Tonsil Forceps TYDING	467
Tissue Forceps FERRIS-SMITH	84	Tonsil Forceps WHITE	467
Tissue Forceps GERALD	86, 87	Tonsil Knives ABRAHAM	466
Tissue Forceps GILLIES	86	Tonsil Knives BRUENINGS	466
Tissue Forceps GOMEL	96	Tonsil Knives CANFIELD	466
Tissue Forceps GRAEFE	83	Tonsil Knives CARPENTER	465
Tissue Forceps JEWELERS TYPE	90	Tonsil Knives DOUGLAS	466
Tissue Forceps LANE	84	Tonsil Knives FISHER	466
Tissue Forceps LERCHE	83	Tonsil Needle	470
Tissue Forceps MAYO	89	Tonsil Needle CLAUS	466
Tissue Forceps McPHERSON	392	Tonsil Needle DUPUY-WEISS	466
Tissue Forceps MOORFIELD	392	Tonsil Needle NAGER	466
Tissue Forceps OEHLER TC	81	Tonsil Needle TRELAT	466
Tissue Forceps PAUFIQUE	392	Tonsil Scissors BOETTCHER	59
Tissue Forceps POTTS-SMITH	81	Tonsil Scissors DEAN	59
Tissue Forceps PRATT T-Shape	110	Tonsil Scissors GOOD	59
Tissue Forceps RUSSIAN	85	Tonsil Scissors PRINCE	59
Tissue Forceps SEMKEN	86	Tonsil Snare BRUENINGS	468
Tissue Forceps SINGLEY	88	Tonsil Snare EVES	468
Tissue Forceps St. MARTIN	392	Tonsil Snare SLUDER-BALLENGER	470
Tissue Forceps STILLE	81	Tonsil Snare TYDING	469
Tissue Forceps STRASSBURGER	89	Tonsil Syringe	470
Tissue Forceps TAYLOR	87	Tonsil Wire	468
Tissue Forceps Type TUEBINGEN	392	TOOK Corneal Knife	373
Tissue Forceps Ultra Light	95	Tourniquet	295
Tissue Forceps USA Type	81	Tourniquet RUMEL-BELMONT	528
Tissue Forceps VICKERS	97	Towel Clamp BACKHAUS	132
Tissue Forceps WANGENSTEEN	89	Towel Clamp BACKHAUS-CLIP	132
Tissue Forceps WAUGH	83	Towel Clamp BALL and SOCKET	133
Tissue Forceps YASARGIL	98	Towel Clamp BERNHARD	133
Tissue Nipper	610	Towel Clamp DOYEN	133
Titan Atraumatic Bulldog Clamp	102	Towel Clamp JONES	132
Titan Clips	549	Towel Clamp JONES-CLIP	132
Titan Hemostatic Clamp CRILE	107	Towel Clamp LANE	133
Titan Hemostatic Clamp KELLY	106	Towel Clamp LORNA	133
Titan Tissue Forceps DEBAKEY	99	Towel Clamp MOYNIHAN	133
TOBOLD Cotton Applicator	203	Towel Clamp PEERS	132
TOBOLD Tongue Depressors	453	Towel Clamp ROEDER	132
TOENNIS Dura Dissector	332	Towel Clamp SCHAEDEL	132
TOENNIS Hemostatic Clamp	117	Towel Clamp TOHOKU	132
TOENNIS-ADSON Scissors	64	TOWNSEND MINI Biopsy Forceps	591
TOHUKU Towel Clamp	132	TOYNBEE Ear Specula	399
Tongue Depressors ANDREW	452	Trachea Cannula CHEVALIER-JACKSON	479
Tongue Depressors BRUENINGS	451	Trachea Cannula LUER	479
Tongue Depressors BUCHWALD	451	Trachea Cannula WAGENER-MOSHER	477
Tongue Depressors DAVIS-BOYLE	455	Trachea Dilator LABORDE	476
Tongue Depressors DINGMAN	456	Trachea Dilator TROUSSEAU	476
Tongue Depressors FRENZEL	451	Trachea Dilator TROUSSEAU-BABY	476
Tongue Depressors HARTMAN	452	Trachea Hook BOSE	476, 477
Tongue Depressors KILNER-DOUGHTY	456	Trachea Hook ITERSON	477
Tongue Depressors KROENIG	451	Trachea Hook JACKSON	476
Tongue Depressors MAYO	451	Trachea Hook NEWS	477
Tongue Depressors MORITZ-SCHMIDT	452	Tracheotomy Hooks and Knives	475
Tongue Depressors RING	455	Tracheotomy Set	478
Tongue Depressors RUSSEL-DAVIS	458	Trachoma Forceps KNAPP-LUER	393
Tongue Depressors TOBOLD	453	Transfer Jar	615
Tongue Depressors WIEDER	452	TRAVERS Retractor	172
Tongue Forceps COLLIN	453	Tray SCHIMMELBUSCH	622

Tray, Bowls	619	Uterine Dilator HEGAR	578, 579
TRELAT Tonsil Needle	466	Uterine Dilator PRATT	580
TRELAT Vaginal Specula	571	Uterine Dilator SIMS	581
Trocar COAKLEY	204	Uterine Dilator WYLIE	581
Trocar DOUGLAS	204	Uterine Forceps GREEN-ARMYTAGE	605
Trocar LICHTWITZ	204	Uterine Grasping Forceps COLLIN	585
Trocar NELSON	205	Uterine Grasping Forceps DARTIGUES	585
Trocar OCHSNER	205	Uterine Grasping Forceps SOMER	585
Trocar PIERCE	204	Uterine Polyp Forceps DOYEN	585
Trocar STANDARD (NELSON)	204	Uterine Polyp Forceps KELLY	585
Trocar UNIVERSAL	204	Uterine Polyp Forceps NOTO	585
TROELTSCH Ear Forceps	424	Uterine Sounds/Probes COLLIN	586
TROEMNER Percussion Hammer	24	Uterine Sounds/Probes SIMPSON	586
TROUSSEAU Trachea Dilator	476	Uterine Sounds/Probes SIMS	586
TROUSSEAU-BABY Trachea Dilator	476		
TROUTMAN Iris Tissue Forceps	384, 389	V	
TROUTMAN-CHRIS Bladebreaker	45	Vacuum for Plaster Cast Saw	231
TUBBS Aortic Dilator	528	Vaginal Specula	569
Tube Holder	188	Vaginal Specula JACKSON	573
Tubing Clamp HOFFMANN	624	Vaginal Specula AUVARD	576
Tubing Clamp SIMPLEX	624	Vaginal Specula BREISKY	577
Tubing Clamps	129	Vaginal Specula COLLIN	570
TÜBINGEN Eye Cannula	394	Vaginal Specula CUSCO	570, 571
TÜBINGEN Tissue Forceps	392	Vaginal Specula DOYEN	574
TUFFIER Retractor	147	Vaginal Specula GRAVES	570
TUFFIER Rib Spreader	487	Vaginal Specula KRISTELLER	572
TUFFIER Tissue Grasping Forceps	110	Vaginal Specula LANDAU	577
Tumor Grasping Forceps LANDHOLT	341	Vaginal Specula PEDERSON	570
Tumor Tissue Forceps YASARGIL	98	Vaginal Specula SCHERBAK	575
Tuning Fork	404	Vaginal Specula SEMM	571
Tuning Fork ANMUTH	403	Vaginal Specula SIMS	573
Tuning Fork HARTMAN	403	Vaginal Specula TRELAT	571
Tuning Fork LUCAE	404	Vaginal Specula VU-MORE	569
Tuning Fork RYDEL-SEIFFERT	404	VALLEIX Probes	586
TURNBULL Nail Forceps	609	VAMMI Chisel	264
TURREL Rectal Biopsy Forceps	567	VAMMI Hammer	271
TYDING Tonsil Forceps	467	VAN BUREN Bone Holding Forceps	249
TYIDING Tonsil Snare	469	VAN BUREN Dilation Bougie	554
		VANNAS Eye Scissors	79
U		VARADY Varix Instrument	202
UCKERMANN Cotton Applicator	203	Varicose Vein Probes NABATOFF	201
ULRICH Bone Holding Forceps	248	Varix Instrument VARADY	202
ULRICH Dressing Forceps	135	Vascular Cannula SCHMID	338
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Umbilical Clamp COLLIN	605	Vascular Clamp DEBAKEY Childrens	516
Umbilical Clamp KANE	605	Vascular Clamp BAINBRIDGE	495
Umbilical Scissors BUSCH	64	Vascular Clamp BECK	516
Umbilical Scissors SCHUMACHER	64	Vascular Clamp COOLEY	518, 522
Umbilical Scissors USA Type	64	Vascular Clamp DIEFFENBACH	104
UNI I Oscope	13	Vascular Clamp GLOVER	515
UNI III Diagnostic Set	15	Vascular Clamp SATINSKY	491
UNIVERSAL Bandage Scissors	70	Vascular Clamps POTTS	493
Universal Handle HUBER	472	Vascular Clip BIEMER	361
UNIVERSAL Sterilization Forceps	227	Vascular Clip MEHDORN	362
UNIVERSAL Trocar	204	Vascular Clip MUELLER	365
UNIVERSAL Wire Scissors	67	Vascular Dilator DEBAKEY	529
UNNA Comedone Extractor	608	Vascular Dissector ROBB	530
Urethrotome OTIS	553	Vascular Scissors DEBAKEY	61
US ARMY Retractor	141	Vascular Scissors DEBAKEY TC	60
USA Tissue Forceps	81	Vascular Scissors DIETRICH	60
Uterine Curette BLAKE	595	Vascular Scissors FAVALORO	61
Uterine Curette BUMM	597, 598	Vascular Scissors KELLY	61
Uterine Curette GOURDET	599	Vascular Scissors KLINKENBERG-LOTH	65
Uterine Curette RECAMIER	597, 599	Vascular Scissors POTTS-DE MARTEL	59
Uterine Curette SCHROEDER	595	Vascular Scissors POTTS-SMITH	61
Uterine Curette SIMON	594	Vascular Scissors SATINSKY	65
Uterine Curette SIMS	597, 600	Vascular Tissue Forceps ADLERKREUTZ	84
Uterine Curette THOMAS	599	Vascular Tissue Forceps NELSON	88
Uterine Depressor BRAUN	586	Vascular Tissue Forceps STILLE-BARRAYA	88
Uterine Depressor SIMS	586	Vascular Tissue Forceps WANGENSTEEN	89
Uterine Dilator GOODELL	581	Vasectomy Clamp No Scalpel	557
Uterine Dilator HANK	580	VERBRUGGE Bone Holding Forceps	245

VERBRUGGE-MUELLER Bone Levers	287	WILLIGER Curette	255, 257
VERESS Insufflation Cannula	206	WILLIGER Hammer	271
VICKERS Micro Tissue Forceps	97	WILLIGER Raspatory	276
VIENNA Ligature Guide Probe	221	WINTER Ovum Forceps	606
VIRCHOW POST MORTEM Knives	48	Wire Cutting Bone Pliers	317
VIRTUS (RALK) Splinter Forceps	92	Wire Gauze	311
VOLKMANN Bone Curettes	251	Wire Grasping Forceps	318
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VOLKMANN Retractor	153, 154	Wire Instrument DEMEL	315
VOLTOLINI Nasal Specula	421	Wire Instrument LOUTE	315
VON PETZ Stomach and Bowel Suturing Apparatus	549	Wire Saw OLIVECRONA	332
VU-MORE Vaginal Specula	569	Wire Scissors UNIVERSAL	67
W		Wire Twist Forceps BERRY TC	319
WACHENFELDT Clip Tissue Forceps	224	Wire Twist Forceps CORWIN-HEGAR TC	319
WADSWORTH-TODD Cautery	378	Wire Twist Forceps MAYO-HABERISSER TC	319
WAGENER Hook	409	WITTNER Biopsy Forceps	589
WAGENER-MOSHER Trachea Cannula	477	WOLFF Plaster Forceps	233
WAGNER Laminectomy Rongeurs	343	WOODSON Dura Dissector	333
WAGNER Scissors	67	Wound Curette ARRUGA	378
WAGNER Supercut Scissors	72	WRIGLEY Obstetrical Forceps	602
WALDMANN Episiotomy Scissors	64	WULLSTEIN Knives	418
WALLICH Ovum Curette	607	WULLSTEIN Micro Cannula	338
WALSHAM Septum Straightening Forceps	449	WULLSTEIN Micro Ear Forceps	416
WALTER Splinter Forceps	91	WULLSTEIN Retractors	171
WALTON Foreign Body Gouges	374	WULLSTEIN Suction Handle	338
WALTON Comedone Extractor	608	WYLIE Uterine Dilator	581
WALTON Finger Ring Saw	297	Y	
WANGENSTEEN Needle Holder	210	YANCOSKIE Retractor	198
WANGENSTEEN Vascular Tissue Forceps	89	YANKAUER Suction Tube	27
WARTENBERG Pinwheel	25	YANKAUER Tonsil Disector	465
Water Jet Pistol and Parts	626	YASARGIL Aneurysm Clip	349 to 356
WATSON Dermatome	50	YASARGIL Galea Hook	330
WATSON-CHEYNE Elevator	283	YASARGIL Suction Tube	337
WATSON-CHEYNE Probes	199	YASARGIL Tumor Tissue Forceps	98
WATSON-WILLIAMS Nasal Forceps	428	YEOMAN Rectal Biopsy Forceps	566, 567
WAUGH Tissue Forceps	83	YOUNG BOOMERANG Suture Instrument	220
WEBER Blood Vessel Clamp	501	YOUNG Prostatic Hook	550
WEBER Cataract Loop	378	YOUNG Tongue Forceps	453
WEBSTER Needle Holder	208	Z	
WECKER Iris Spatula	378	ZAUFAL Ear Hook	409
WEEK Eye Specula	370	ZAUFAL-JANSEN Bone Rongeur	238
WEIL-BLAKESLEY Nasal Forceps	426	ZAUFAL-JANSEN Ear Hook	409
WEITLANER Retractors	169	ZENKER Hemostatic Clamp	118
WEITLANER-WULLSTEIN Retractors	169	ZENKER Retractor	161
WELLS Enucleation Curette	378	ZIEGLER Dissection Knives	373
WERTHEIM Gynecological Scissors	62	ZIEGLER Eye Specula	371
WERTHEIM Hysterectomy Clamp	124, 128	ZIEGLER Head Mirrors	21
WERTHEIM Hysterectomy Scissors	63	ZIEGLER Iris Knives	372
WERTHEIM-CULLEN Hysterectomy Clamp	125	ZIEGLER Lacrimal Dilator	381
WEST Nasal Chisels	442	ZIELKE Gouges	264
WESTCOTT Eye Scissors	75	ZOLLNER Suction Tube	337
WESTMACOTT Nasal Dressing Forceps	424		
WESTON Rectal Snare	566		
WHEELER Cyclodialysis Spatula	379		
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