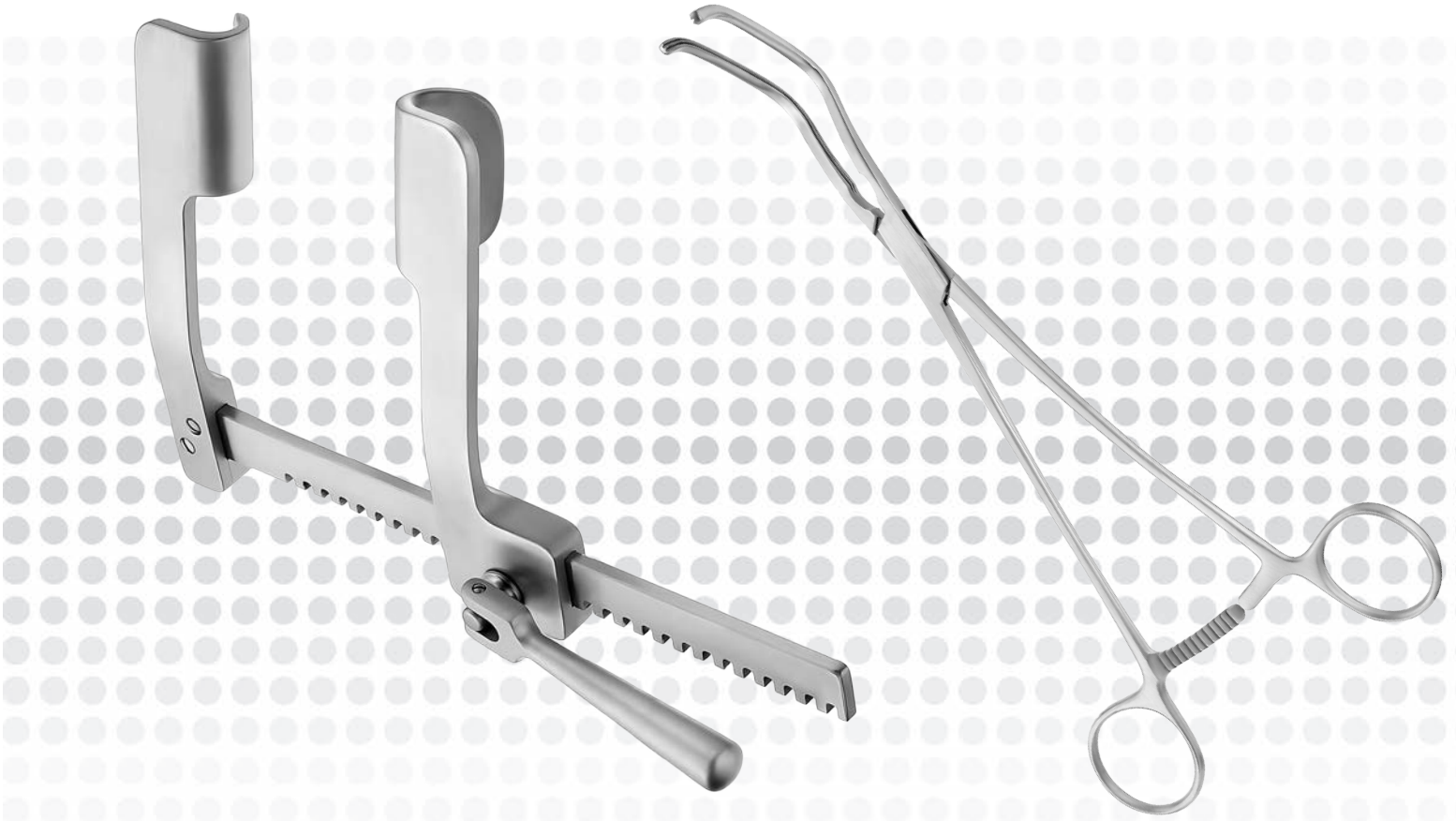
Amois
INTERNATIONAL



VASCULAR AND THORACIC SURGERY

GEFÄß- UND THORAXCHIRURGIE

CHIRURGIE VASCULAIRE ET THORACIQUE

CIRUGÍA VASCULAR Y TORÁCICA

CHIRURGIA VASCOLARE E TORACICA

[ENGLISH]

AMOIS INTERNATIONAL has been manufacturing Surgical & Dental Products and exporting them to the conscious healthcare industry all over the world. The Company prides in its images of a complete hospital supplies corporation, offering products, process and dealing with international clients which repeatedly stand recognized by International business standards and certificates.

The commitment to excellence has allowed us to establish our customer bases in strategic and vital surgical hubs of the world, like Germany, France, USA and Japan. AMOIS INTERNATIONAL exports directly to several customers in numerous geographic including the Americas, Europe, Africa & Asia. Our customers are extremely happy with our product quality and service and express their confidence and gratitude at continuous intervals.

AMOIS INTERNATIONAL is known synonymous with high quality, efficient service and close correspondence with its customers. its success depends upon those who work for it and equally on those who work with it. The company is growing in an evolving industry and AMOIS INTERNATIONAL has promised itself to stay up to date with changes.

[DEUTSCH]

AMOIS INTERNATIONAL produziert chirurgische und zahnmedizinische Produkte und exportiert diese weltweit an die Gesundheitsbranche. Das Unternehmen versteht sich als Komplettanbieter für Krankenhausbedarf und bietet Produkte, Prozesse und Dienstleistungen für internationale Kunden, die regelmäßig durch internationale Geschäftsstandards und Zertifizierungen anerkannt werden.

Unser Streben nach Exzellenz hat es uns ermöglicht, Kunden in strategisch wichtigen chirurgischen Zentren wie Deutschland, Frankreich, den USA und Japan zu gewinnen. AMOIS INTERNATIONAL exportiert direkt an zahlreiche Kunden in verschiedenen Regionen, darunter Amerika, Europa, Afrika und Asien. Unsere Kunden sind mit der Qualität unserer Produkte und unserem Service äußerst zufrieden und bringen ihr Vertrauen und ihre Dankbarkeit immer wieder zum Ausdruck.

AMOIS INTERNATIONAL steht für hohe Qualität, effizienten Service und enge Kundenbeziehungen. Unser Erfolg basiert auf unseren Mitarbeitern und Partnern. Wir wachsen in einer sich ständig weiterentwickelnden Branche und AMOIS INTERNATIONAL hat sich verpflichtet, mit den Veränderungen Schritt zu halten.

[FRANÇAIS]

AMOIS INTERNATIONAL fabrique et exporte des produits chirurgicaux et dentaires destinés au secteur de la santé du monde entier. L'entreprise est fière de son image de fournisseur hospitalier complet, proposant des produits, des processus et une clientèle internationale reconnus et certifiés selon les normes internationales.

Notre engagement envers l'excellence nous a permis de développer notre clientèle dans des centres chirurgicaux stratégiques et essentiels au monde, tels que l'Allemagne, la France, les États-Unis et le Japon. AMOIS INTERNATIONAL exporte directement vers de nombreux clients dans diverses régions du monde, notamment les Amériques, l'Europe, l'Afrique et l'Asie. Nos clients sont extrêmement satisfaits de la qualité de nos produits et de nos services, et nous témoignent régulièrement leur confiance et leur gratitude.

AMOIS INTERNATIONAL est synonyme de haute qualité, de service efficace et d'une communication étroite avec ses clients. Son succès repose sur ses employés et ses partenaires. L'entreprise évolue dans un secteur en constante mutation et AMOIS INTERNATIONAL s'engage à rester à la pointe des changements.

[ESPAÑOL]

AMOIS INTERNATIONAL fabrica productos quirúrgicos y dentales y los exporta a la industria de la salud consciente en todo el mundo. La empresa se enorgullece de su imagen como una corporación integral de suministros hospitalarios, ofreciendo productos, procesos y atendiendo a clientes internacionales reconocidos repetidamente por estándares y certificados comerciales internacionales.

Nuestro compromiso con la excelencia nos ha permitido establecer nuestra base de clientes en centros quirúrgicos estratégicos y vitales del mundo, como Alemania, Francia, EE. UU. y Japón. AMOIS INTERNATIONAL exporta directamente a numerosos clientes en diversas regiones geográficas, incluyendo América, Europa, África y Asia. Nuestros clientes están sumamente satisfechos con la calidad de nuestros productos y servicio, y expresan su confianza y gratitud constantemente.

AMOIS INTERNATIONAL es sinónimo de alta calidad, servicio eficiente y estrecha comunicación con sus clientes. Su éxito depende tanto de quienes trabajan para ella como de quienes trabajan con ella. La empresa está creciendo en un sector en constante evolución y AMOIS INTERNATIONAL se ha comprometido a mantenerse al día con los cambios.

[ITTALIANO]

AMOIS INTERNATIONAL produce prodotti chirurgici e odontoiatrici, esportandoli in tutto il mondo in un settore sanitario attento alle esigenze dei clienti. L'azienda vanta un'immagine di azienda completa di forniture ospedaliere, che offre prodotti, processi e collabora con clienti internazionali, ottenendo ripetutamente riconoscimenti da standard e certificazioni aziendali internazionali.

L'impegno per l'eccellenza ci ha permesso di consolidare la nostra clientela in centri chirurgici strategici e vitali in tutto il mondo, come Germania, Francia, Stati Uniti e Giappone. AMOIS INTERNATIONAL esporta direttamente a diversi clienti in numerose aree geografiche, tra cui Americhe, Europa, Africa e Asia. I nostri clienti sono estremamente soddisfatti della qualità dei nostri prodotti e del servizio e ci esprimono costantemente la loro fiducia e gratitudine.

AMOIS INTERNATIONAL è sinonimo di alta qualità, servizio efficiente e stretta collaborazione con i propri clienti. Il suo successo dipende da chi lavora per essa e da chi collabora con essa. L'azienda sta crescendo in un settore in continua evoluzione e AMOIS INTERNATIONAL si è impegnata a rimanere al passo con i cambiamenti.

Amois INTERNATIONAL

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Amois INTERNATIONAL

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SONDES, DILATATEURS
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Amois
INTERNATIONAL

01

Suction Tubes

Saugrohre

Tubes d'aspiration

Tubos de aspiración

Tubi d'aspirazione



Ø 10 mm
30 Fr.



POOLE
23 cm/8¾"
004-130-10

Ø 5.5 mm
16-17 Fr.



BABY-POOLE
20 cm/10"
004-140-06

Ø 8 mm
23-24 Fr.



POOLE
23 cm/8¾"
004-140-08

Total length Länge Longueur Largura Lunghezza	Working length Nutzlänge Longueur utile Largura útil Lunghezza utile			
D'AMICO				
45 cm/17¾"	32 cm/12½"	**004-182-01**	**004-182-02**
WOLF				
31 cm/12¼"	17 cm/6¾"	**004-184-02**	**004-184-03**
36 cm/14¼"	22 cm/8¾"	**004-184-00**	**004-184-01**



Ø 3.2 mm



WOLF

Ø 5 mm



D'AMICO

SUCTION TUBES



COOLEY
35 cm/14"
004-141-35



COOLEY
31 cm/12½"
004-143-31



COOLEY
30 cm/12"
004-145-30



COOLEY
33 cm/13¼"
004-147-33



COOLEY
25 cm/10"
004-147-90

Suction tip
Saugspitze
Pointe de succion
Cabezal para aspiración
Punta per aspirazione

004-150-98



with central bore Ø 2.0 mm

mit zentraler Bohrung Ø 2.0 mm

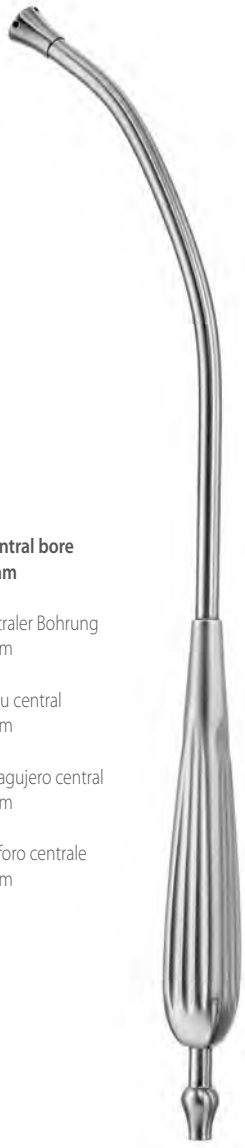
avec trou central Ø 2.0 mm

con un agujero central Ø 2.0 mm

con un foro centrale Ø 2.0 mm

YANKAUER-BABY
22 cm/8¾"

004-150-22



YANKAUER
28.5cm/11¼"

004-149-27



complete with suction tip and connector

komplett mit Saugspitze und Schlaucholive

complet avec pointe de succion et raccord

completo con punta de succión y conector

completo con punte d'aspirazione e raccordo

Olive
Schlaucholive
Olive
Oliva
Oliva

004-150-99

YANKAUER
27 cm/10¼"

004-150-27



with stopcock and tube to be screwed off

mit Absperrventil und abschraubbarem Rohr

avec robinet et canule extérieure démontable

con interruptor y tubo desenroscable

con interruttore e tubo svitabile

WALTON YANKAUER
ø 10 mm (30 Charr.)
33 cm/13"

004-152-33

Suction and irrigation cannulas
Saug- und Spülkanülen
Canules d'aspiration et d'irrigation
Cánulas para aspiración e irrigación
Canula per aspirazione e irrigazione

Suction cannulas with finger cut-off

Saugkanülen mit Unterbrecher

Canules d'aspiration avec interrupteur à doigt

Cánulas para aspiración con interruptor

Canula per aspirazione con interruttore



DE BAKEY

16 cm/6¼"	**004-154-16**
26 cm/10¼"	**004-154-26**



ANDREWS-PYNCHON
24 cm/9½"
004-153-24



DE BAKEY
28 cm/11"
004-154-27



FINSTERER
32 cm/12½"
004-158-00



BRAUN-RALPH
31 cm/12¼"
004-181-31

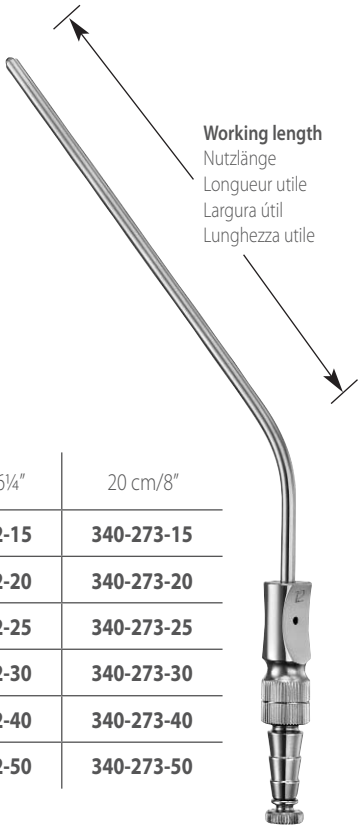


insulated
isoliert
isolée
aislados
isolato

Olive ø 6 - 9 mm
Schlaucholive ø 6 - 9 mm
Olive ø 6 - 9 mm
Oliva ø 6 - 9 mm
Oliva ø 6 - 9 mm

FERGUSSON
18 cm/7"
ø 4 mm

340-291-04

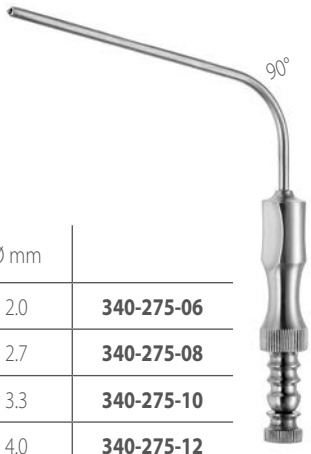


Working length
Nutzlänge
Longueur utile
Largura útil
Lunghezza utile

FERGUSSON

Ø mm	F.G. Charr.	11 cm/4¼"	13 cm/5"	16 cm/6¼"	20 cm/8"
ø 1.5 mm	4 - 5	**340-270-15**	**340-271-15**	**340-272-15**	**340-273-15**
ø 2.0 mm	6	**340-270-20**	**340-271-20**	**340-272-20**	**340-273-20**
ø 2.5 mm	7 - 8	**340-270-25**	**340-271-25**	**340-272-25**	**340-273-25**
ø 3.0 mm	9	**340-270-30**	**340-271-30**	**340-272-30**	**340-273-30**
ø 4.0 mm	12	**340-270-40**	**340-271-40**	**340-272-40**	**340-273-40**
ø 5.0 mm	15	**340-270-50**	**340-271-50**	**340-272-50**	**340-273-50**

Suction Cannulae with finger cut-off and stylet
Saugkanülen mit Unterbrecher und Mandrin
Canules d'aspiration avec interrupteur à doigt
Cánulas para aspiración con interruptor y estilete
Cannule per aspirazione con interruttore e stiletto



90°

POPPEN
13 cm/5"

F.G. Charr.	Ø mm	
6	2.0	**340-275-06**
8	2.7	**340-275-08**
10	3.3	**340-275-10**
12	4.0	**340-275-12**



FRAZIER
19 cm/7½"

F.G. Charr.	Ø mm	30°	75°
6	2.0	**340-295-06**	**340-297-06**
7	2.3	**340-295-07**	**340-297-07**
8	2.7	**340-295-08**	**340-297-08**
9	3.0	**340-295-09**	**340-297-09**
10	3.3	**340-295-10**	**340-297-10**
11	3.7	**340-295-11**	**340-297-11**
12	4.0	**340-295-12**	**340-297-12**
15	5.0	**340-295-15**	**340-297-15**



ADSON
ø 4 mm (12 Charr.)
21 cm/8¼"

340-290-21

amoissurgical@gmail.com
info@amoissurgical.com

Vascular irrigation cannulas
malleable, silver plated, LUER-LOCK connection

Gefäßspülkanülen
biegsam, versilbert, mit LUER-Lock Ansatz

Aiguilles vasculaires pour irrigation, malléables, argentées, avec cône LUER-LOCK

Cánulas vasculares para irrigación, maleables, plateadas, con conexión LUER-LOCK

Cannule vasculari per irrigazione, malleabile, argentées, attacco LUER-LOCK



SCHMID
15 cm/6"

Ø 3 mm	**222-220-03**
Ø 4 mm	**222-220-04**
Ø 5 mm	**222-220-05**
Ø 6 mm	**222-220-06**



Vein cannulas
Venenkanülen
Canules veineuses
Cánulas para venas
Cannule per vene

Button end with tube connector
Knopfende mit Schlaucholive
Aboutonné avec connection pour tubes
Abotonado con conexión para tubos a
Bottone con raccordo per tubi

1.2 x 80 mm	**222-225-12**
1.5 x 80 mm	**222-225-15**

Heparin flushing needle, LUER-LOCK connection
Heparinnadel, LUER-Lock Ansatz
Aiguille pour héparine, cône LUER-LOCK
Aguja para heparina, conexión LUER-LOCK
Ago per eparina, raccordo LUER-LOCK



MOCK-DEBAKEY

1.5 x 53 mm	**222-370-15**	**I.M.A.**
2.0 x 45 mm	**222-370-02**	
3.0 x 45 mm	**222-370-03**	
3.0 x 65 mm	**222-372-06**	**MOCK**
3.7 x 54 mm	**222-370-37**	
4.0 x 63 mm	**222-370-04**	**ZANGER**
5.0 x 160 mm	**222-370-05**	



DEBAKEY

4.0 x 150 mm	**222-373-04**

Heparin injector, LUER-LOCK connection
Heparininjektor, LUER-Lock Ansatz
Injecteur pour héparine, cône LUER-LOCK
Injector para heparina, conexión LUER-LOCK
Iniettore per eparina, raccordo LUER-LOCK



GARRETT

8.0 x 109 mm	**222-375-08**
15.0 x 120 mm	**222-375-12**



OCHSNER
14.5 cm/5¾″

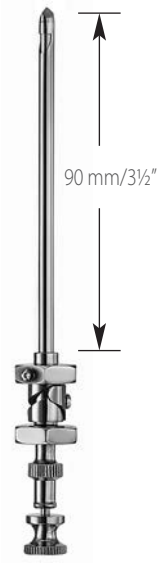
Trocars Trokare Trocarts Trócares Trequarti	**for catheters** für Katheter pour cathéters para catéteres per cateteri	
10 Charr.	6 Charr.	**222-150-10**
12 Charr.	8 Charr.	**222-150-12**
14 Charr.	10 Charr.	**222-150-14**
16 Charr.	12 Charr.	**222-150-16**
17 Charr.		**222-150-17**
18 Charr.	14 Charr.	**222-150-18**
20 Charr.	16 Charr.	**222-150-20**
22 Charr.	18 Charr.	**222-150-22**
24 Charr.	20 Charr.	**222-150-24**
28 Charr.		**222-150-28**



NELSON
21 cm/8¼″

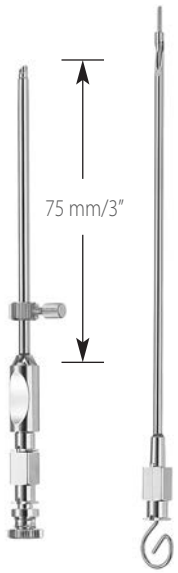
Outer Ø Außen-Ø Ø extérieur Ø exterior Ø esterno	**Inner Ø** Innen-Ø Ø intérieur Ø interior Ø interno	
8.3 mm/25 Charr.	7.3 Charr.	**222-170-25**
10 mm/30 Charr.	9.0 Charr.	**222-170-30**
11 mm/33 Charr.	12 Charr.	**222-170-33**
11.7 mm/35 Charr.	10.7 Charr.	**222-170-35**

Pleural biopsy needle, LUER-LOCK connection
Pleurabiopsie-Nadel, mit LUER-Lock Ansatz
Aiguille de biopsie pleurale, avec cône LUER-LOCK
Aguja de biopsia pleural, con conexión LUER-LOCK
Ago per biopsia pleurica, attacco LUER-LOCK



ABRAMS
ø 4 mm (8 G)
14 cm/5½″

222-260-00



COPE
ø 3 mm (11 G)

222-264-00

02

SCALPELS

SKALPELLE

BISTOURIS

BISTURÍS

BISTURI



Scalpel Handles for scalpel blades fig. 10, 11, 12, 13, 15
Skalpellgriffe, passend für auswechselbare Skalpellklingen Fig. 10, 11, 12, 13, 15
Manches pour bistouris, allant avec les lames de bistouris interchangeables fig. 10, 11, 12, 13, 15
Mangos de bisturí para hojas intercambiables fig. 10, 11, 12, 13, 15
Manici per bisturi, per fissare le lame intercambiabili fig. 10, 11, 12, 13, 15

Fig. 3



Fig. 3
12 cm/4¾″
006-103-00

solid, cm-graduation
massiv, mit Zentimeter Graduierung
solide, gradué en cm
macizo, graduado en cm
pieno, graduato in cm



Fig. 3
12 cm/4¾″
006-103-01

long
lang
long
largo
lungo



Fig. 3 L
21.5 cm/8½″
006-103-02

angled, long
abgewinkelt, lang
coudé, long
angulado, largo
angolare, lungo



Fig. 3 L
21.5 cm/8½″
006-103-06

round
rund
rond
redondo
rotondo



Fig. 3 R
14.5 cm/5¾″
006-103-03

round, angled
rund, abgewinkelt
rond, coudé
redondo, angulado
rotondo, angolare



Fig. 3 R
14.5 cm/5¾″
006-103-33

Scalpel Handles for scalpel blades fig. 10, 11, 12, 13, 15
Skalpellgriffe, passend für auswechselbare Skalpellklingen Fig. 10, 11, 12, 13, 15
Manches pour bistouris, allant avec les lames de bistouris interchangeables fig. 10, 11, 12, 13, 15
Mangos de bisturí para hojas intercambiables fig. 10, 11, 12, 13, 15
Manici per bisturi, per fissare le lame intercambiabili fig. 10, 11, 12, 13, 15

Fig. 3



No. 5
16 cm/6¼"
006-105-00



No. 5
21.5 cm/8½"
006-106-00



No. 5
21 cm/8¼"
006-106-01

angled
abgewinkelt
coudé
angulado
angolare

Scalpel Handles for scalpel blades fig. 10, 11, 12, 13, 15
Skalpellgriffe, passend für auswechselbare Skalpellklingen Fig. 10, 11, 12, 13, 15
Manches pour bistouris, allant avec les lames de bistouris interchangeables fig. 10, 11, 12, 13, 15
Mangos de bisturí para hojas intercambiables fig. 10, 11, 12, 13, 15
Manici per bisturi, per fissare le lame intercambiabili fig. 10, 11, 12, 13, 15

Fig. 3

long
lang
long
largo
lungo



Fig. 7
16 cm/6¼″
006-107-00

short
kurz
corto
court
corto



Fig. 7 K
12.5 cm/5″
006-107-01



Fig. 7 L
22 cm/8¾″
006-107-02



21 cm/8¼″
006-109-00

Scalpel Handles for scalpel blades fig. 18, 19, 20, 21, 22, 23, 24, 25, 34, 36
Skalpellgriffe, passend für auswechselbare Skalpellklingen Fig. 18, 19, 20, 21, 22, 23, 24, 25, 34, 36
Manches pour bistouris, allant avec les lames de bistouris interchangeables fig. 18, 19, 20, 21, 22, 23, 24, 25, 34, 36
Mangos de bisturí para hojas intercambiables fig. 18, 19, 20, 21, 22, 23, 24, 25, 34, 36
Manici per bisturi, per fissare le lame intercambiabili fig. 18, 19, 20, 21, 22, 23, 24, 25, 34, 36

Fig. 4



Fig. 4
13.5 cm/5¼"
006-104-00

cm-graduation
mit Zentimeter-Graduierung
gradué en cm
graduado en cm
graduato in cm



Fig. 4
13.5 cm/5¼"
006-104-01

long
lang
long
largo
lungo



Fig. 4 L
21 cm/8¼"
006-104-02

angled, long
abgewinkelt, lang
coudé, long
angulado, largo
angolaro, lungo



Fig. 4 L
21 cm/8¼"
006-104-06

in packages of 100 pieces
In Packungen à 100 Stück
en boîtes de 100 pieces
en cajas de 100 c/u
in scatole di 100 pezzi

Fig. 3

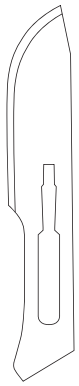


Fig- 10
006-110-00

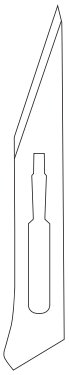


Fig- 11
006-111-00

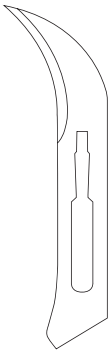


Fig- 12
006-112-00

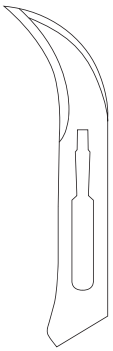


Fig- 12 d
006-112-02

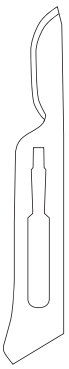


Fig- 15
006-115-00

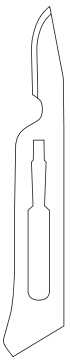


Fig- 15 c
006-115-01

Fig. 4

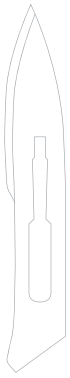


Fig- 18
006-118-00

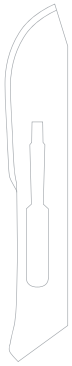


Fig- 19
006-119-00



Fig- 20
006-120-00

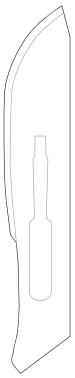


Fig- 21
006-121-00

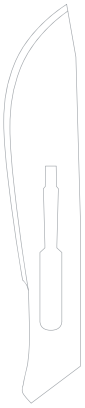


Fig- 22
006-122-00



Fig- 23
006-123-00

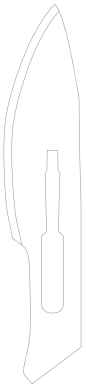


Fig- 24
006-124-00

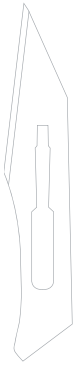


Fig- 25
006-125-00



Fig- 34
006-134-00



Fig- 36
006-136-00



Fig- 36 d
006-136-02

Scalpel Blade Remover
Skalpellklingen-Entferner
Enlève-lame
Quita hojas
Distributore lame



006-199-00

Micro scalpel handles, micro scalpel blades
Mikro Skalpellgriffe, Mikro-Skalpellklingen
Micro manches pour bistouris, micro lames de bistouris
Micro mangos de bisturí, micro hojas de bisturí
Micro manici per bisturi, micro lame per bisturi

Amois INTERNATIONAL

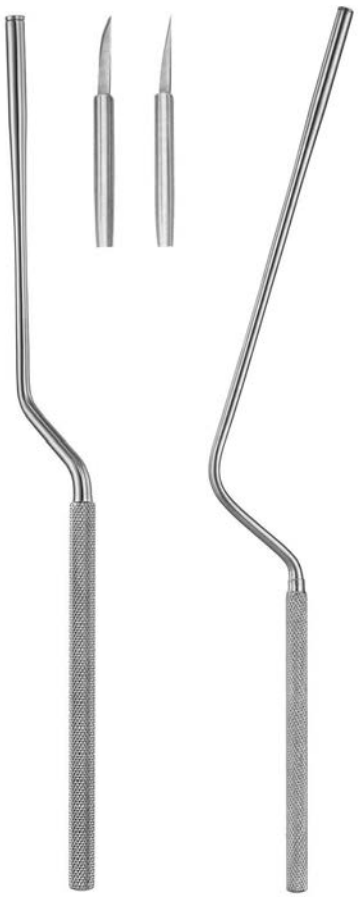


No. 3K	10 cm/4″	**006-302-10**
No. 3KL	13 cm/5″	**006-302-13**
No. 3KXL	15.5 cm/6″	**006-302-15**



CASPAR

15.5 cm/6″	**006-304-15**
18cm/7″	**006-306-18**
20cm/8″	**006-308-20**



LANDOLT

21 cm/8¼″	25 cm/10″
340-858-21	**340-857-25**

in packages of 10 ea, sterile
In Packungen à 10 Stück, steril
en boîtes de 10 pieces, stériles
en cajas de 10 c/u, estériles
in scatole di 10 pezzi, sterili



Fig. 61
340-859-01



Fig. 62
340-859-02



Fig. 64
340-859-04



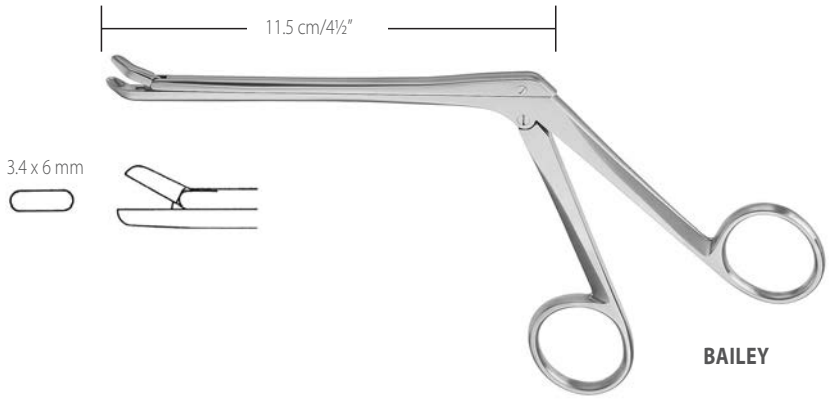
Fig. 65
340-859-05



Fig. 67
340-859-07



Fig. 69
340-859-09



BAILEY

straight
gerade
droit
recta
diritto

556-298-00

25° downwards
25° nach unten
25° vers le bas
25° hacia abajo
25° in basso

556-298-02

70° downwards
70° nach unten
70° vers le bas
70° hacia abajo
70° in basso

556-298-04

90° right downwards
90° nach rechts unten
90° vers le bas à droite
90° hacia derecha abajo
90° in destra basso

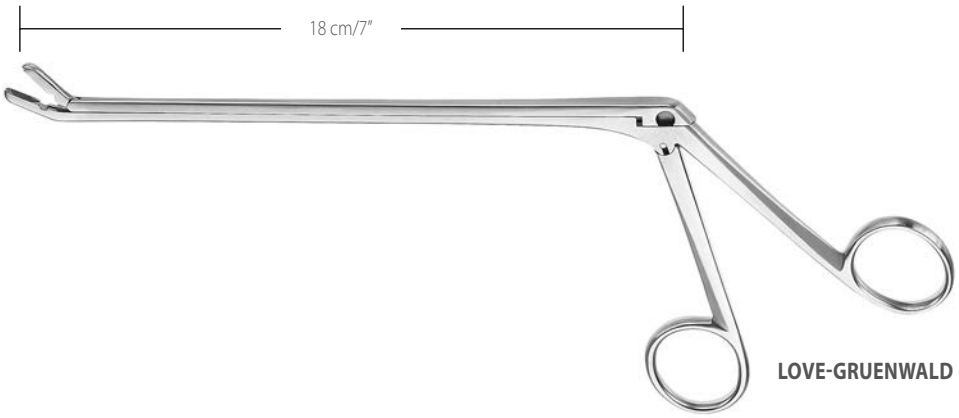
556-298-06

45° left side cutting
45° nach links schneidend
45° coupe à gauche
45° cortante hacia izquierda
45° tagliente a sinistra

556-298-08

45° right side cutting
45° nach rechts schneidend
45° coupe à droite
45° cortante hacia derecha
45° tagliente a destra

556-298-10

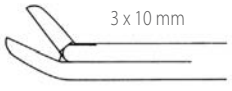


LOVE-GRUENWALD



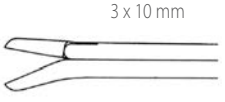
straight
gerade
droit
recta
diritto

340-432-01



upwards
nach oben
vers le haut
hacia arriba
in alto

340-432-02



downwards
nach unten
vers le bas
hacia abajo
in basso

340-432-03

03

SCISSORS
SCHEREN
CISEAUX
TIJERAS
FORBICI



TC Cutting Edges
TC-Schneiden
Tranchant TC
Filos de corte TC
Taglio TC









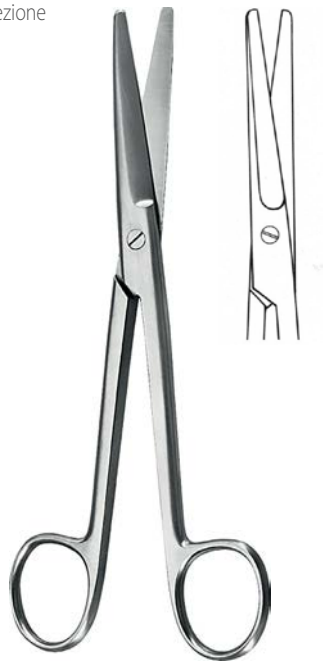
	blunt / blunt		sharp / blunt		sharp / sharp	
10.5 cm/4¼"	008-102-10		008-110-10		008-120-10	
11.5 cm/4½"	008-102-11		008-110-11		008-120-11	
13 cm/5"	008-102-13		008-110-13		008-120-13	
13 cm/5"			008-110-13L			
14.5 cm/5¾"	008-102-14	008-104-14	008-110-14	008-114-14	008-120-14	008-124-14
14.5 cm/5¾"			008-110-14L			
15.5 cm/6¼"	008-102-15		008-110-15		008-120-15	
16.5 cm/6½"	008-102-16	008-104-16	008-110-16	008-114-16	008-120-16	008-124-16
18.5 cm/7¼"	008-102-18	008-104-18	008-110-18	008-114-18	008-120-18	008-124-18
20 cm/8"	008-102-20		008-110-20		008-120-20	
30.0 cm 12"	008-102-30		008-110-30		008-120-30	



	blunt / blunt		sharp / blunt		sharp / sharp	
10.5 cm/4¼"	008-103-10		008-111-10		008-121-10	
11.5 cm/4½"	008-103-11		008-111-11		008-121-11	
13 cm/5"	008-103-13		008-111-13		008-121-13	
13 cm/5"			008-111-13L			
14.5 cm/5¾"	008-103-14	008-105-14	008-111-14	008-115-14	008-121-14	008-125-14
14.5 cm/5¾"			008-111-14L			
15.5 cm/6¼"	008-103-15		008-111-15		008-121-15	
16.5 cm/6½"	008-103-16	008-105-16	008-111-16	008-115-16	008-121-16	008-125-16
18.5 cm/7¼"	008-103-18	008-105-18	008-111-18	008-115-18	008-121-18	008-125-18
20 cm/8"	008-103-20		008-111-20		008-121-20	
30.0 cm 12"	008-103-30		008-111-30		008-121-30	

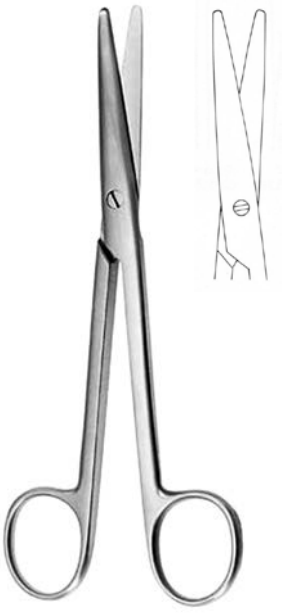
Dissecting Scissors
Präparierscheren
Ciseaux à dissection
Tijeras de disección
Forbici per dissezione

TC Cutting Edges
TC-Schneiden
Tranchant TC
Filos de corte TC
Taglio TC



MAYO

	straight		curved	
14.5 cm 5¾"	008-160-14	008-164-14	008-161-14	008-165-14
14.5 cm 5¾"	008-160-14L		008-161-14L	
17.0 cm 6¾"	008-160-17	008-164-17	008-161-17	008-165-17
17.0 cm 6¾"	008-160-17L		008-161-17L	
19.0 cm 7½"	008-160-19		008-161-19	
23.0 cm 9"	008-160-23	008-164-23	008-161-23	008-165-23
28.0 cm 11"	008-160-28		008-161-28	



MAYO-STILLE

	blunt / blunt	
15 cm/6"	008-170-15	008-174-15
17.0 cm 6¾"	008-170-17	008-174-17

	curved	
15 cm/6"	008-171-15	008-175-15
17.0 cm 6¾"	008-171-17	008-175-17



LEXER

	straight	curved
16 cm/6¼"	**008-190-16**	**008-191-16**
16 cm/6¼"	**008-194-16**	**008-195-16**
21 cm/8¼"	**008-190-21**	**008-191-21**
21 cm/8¼"	**008-194-21**	**008-195-21**



LEXER-FINO
16.5 cm|6½"

straight	curved
008-196-16	**008-197-16**



METZENBAUM

11.5 cm 4½″	**008-210-11**
15.5 cm/6″	**008-210-15**

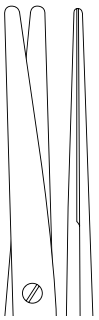


METZENBAUM

11.5 cm 4½″	**008-211-11**
15.5 cm/6″	**008-211-15**



METZENBAUM





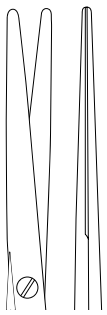
	straight		curved	
15 cm/6″	**008-280-15**	**008-284-15**	**008-281-15**	**008-285-15**
15 cm/6″	**008-280-15L**		**008-281-15L**	
18 cm/7″	**008-280-18**	**008-284-18**	**008-281-18**	**008-285-18**
18 cm/7″	**008-280-18L**		**008-281-18L**	
20 cm/8″	**008-280-20**	**008-284-20**	**008-281-20**	**008-285-20**
23 cm/9″	**008-280-23**	**008-284-23**	**008-281-23**	**008-285-23**
23 cm/9″	**008-280-23L**		**008-281-23L**	
25 cm/10″	**008-280-25**	**008-284-25**	**008-281-25**	**008-285-25**
28 cm/11″	**008-280-28**	**008-284-28**	**008-281-28**	**008-285-28**
30 cm/12″	**008-280-30**	**008-284-30**	**008-281-30**	**008-285-30**

TC Cutting Edges
TC-Schneiden
Tranchant TC
Filos de corte TC
Taglio TC



blunt/blunt
stumpf/stumpf
mousse/mousse
romo/romo
smusso/smusso

METZENBAUM-FINO



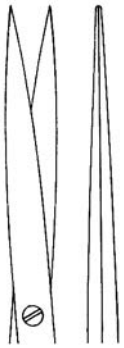


	straight		curved	
15 cm/6″	008-282-15	008-286-15	008-283-15	008-287-15
18 cm/7″	008-282-18	008-286-18	008-283-18	008-287-18
20 cm/8″	008-282-20	008-286-20	008-283-20	008-287-20
23 cm/9″	008-282-23	008-286-23	008-283-23	008-287-23
25 cm/10″	008-282-25	008-286-25	008-283-25	008-287-25
28 cm/11″	008-282-28	008-286-28	008-283-28	008-287-28



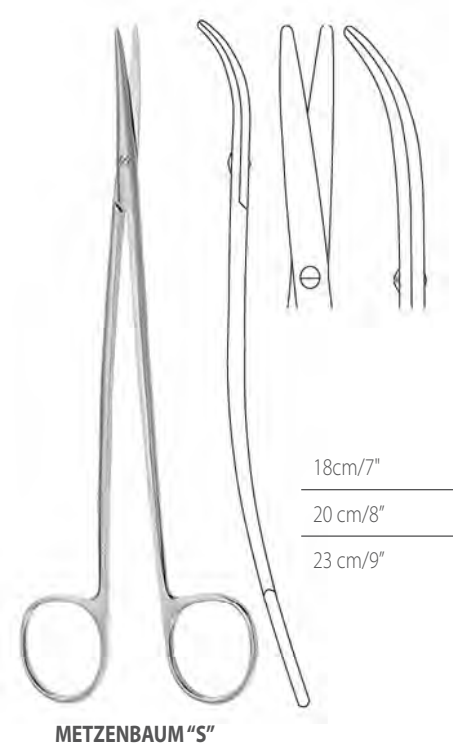
sharp/sharp
spitz/spitz
pointue/pointue
aguda/aguda
acuta/acuta

METZENBAUM-FINO



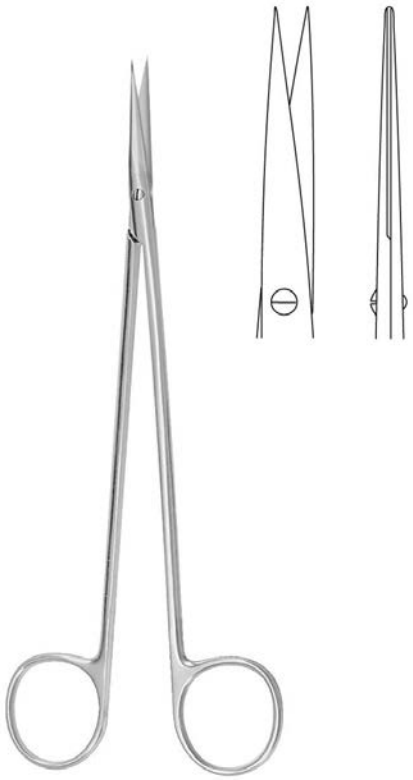


	straight		curved	
14 cm/5½″	008-292-14	008-296-14	008-293-14	008-297-14
18 cm/7″	008-292-18	008-296-18	008-293-18	008-297-18
20 cm/8″	008-292-20	008-296-20	008-293-20	008-297-20
23 cm/9″	008-292-23	008-296-23	008-293-23	008-297-23



18cm/7"	**008-291-18**	**008-295-18**
20 cm/8"	**008-291-20**	
23 cm/9"	**008-291-23**	**008-295-18**

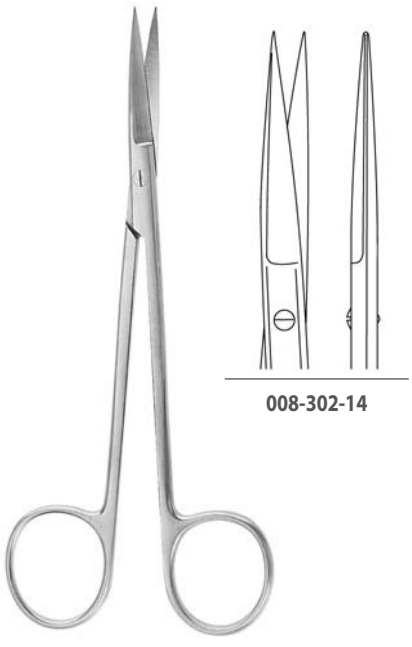
METZENBAUM "S"



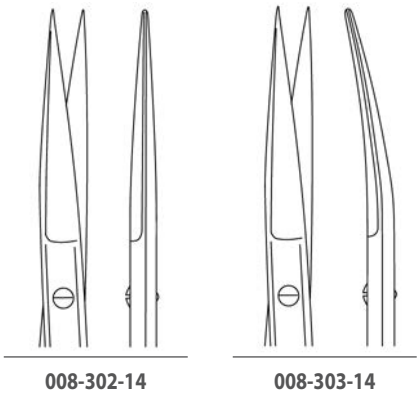
METZENBAUM-NELSON

18 cm/7"	**008-288-18**
20 cm/8"	**008-288-20**

Plastic
Plastik
Plastique
Plástica
Plastica



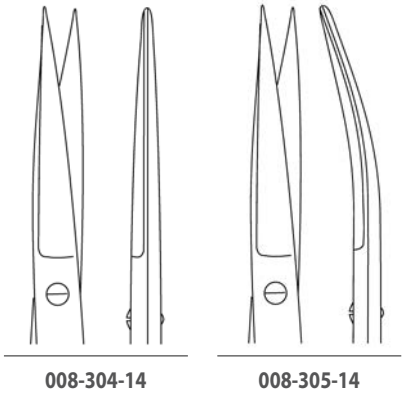
SANVENERO
14 cm/5½"



008-302-14 **008-303-14**



JOSEPH
14 cm/5½"



008-304-14 **008-305-14**

Plastic
Plastik
Plastique
Plástica
Plastica



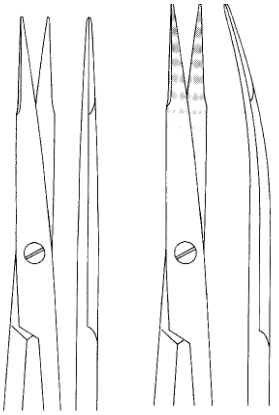
KILNER



12 cm/4¾"	**008-310-12**
12 cm/4¾"	**008-314-12**
15 cm/6"	**008-310-15**
15 cm/6"	**008-314-15**



REYNOLDS



15 cm/6"	**008-320-15**	**008-321-15**
15 cm/6"	**008-324-15**	**008-325-15**
18 cm/7"		**008-321-18**

TC Cutting Edges
TC-Schneiden
Tranchant TC
Filos de corte TC
Taglio TC



IRIS-Standard

	straight		curved	
9cm/3½"	**008-240-09**	**008-344-09**	**008-241-09**	**008-345-09**
10.5cm/4¼"	**008-240-10**	**008-344-09**	**008-241-10**	**008-345-09**
10.5cm/4¼"	**008-240-10L**		**008-241-10L**	
11.5cm/4½"	**008-240-09**	**008-344-09**	**008-340-11**	**008-345-09**
12.5cm/5"	**008-240-09**		**008-341-12**	



IRIS
11.5 cm/4½"
008-351-11



IRIS
11.5 cm/4½"
008-354-11



IRIS
11.5 cm/4½"
008-353-11



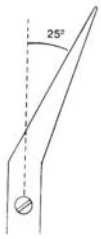
PERWITZCHKY
11.5 cm/4½"
008-470-11



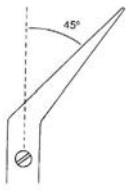
PERWITZCHKY
10 cm/4"
008-471-10



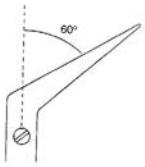
DEBAKEY



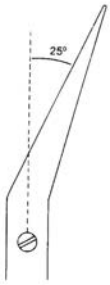
25°
19 cm/7½″
008-317-25



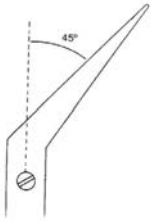
45°
18.5 cm/7¼″
008-317-45



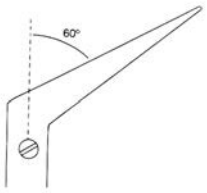
60°
18 cm/7″
008-317-60



25°
23 cm/9″
008-319-25



45°
22.5 cm/9″
008-319-45

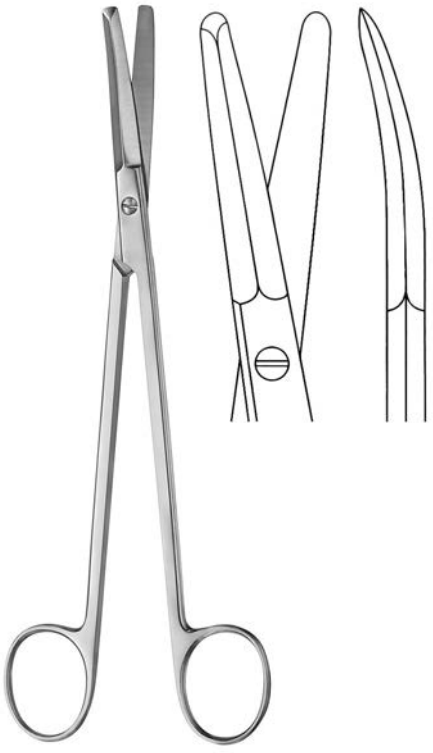


60°
22 cm/8¾″
008-319-60

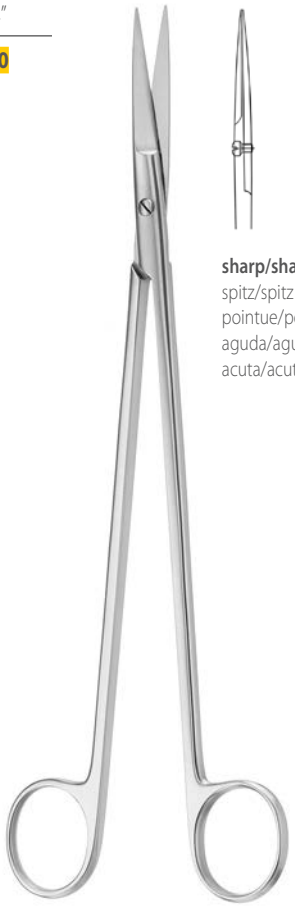
25°
28 cm/11″
008-943-25

45°
27.5 cm/11″
008-943-45

60°
27 cm/10¾″
008-943-60



POTTS SMITH
19 cm/7½″
008-467-19



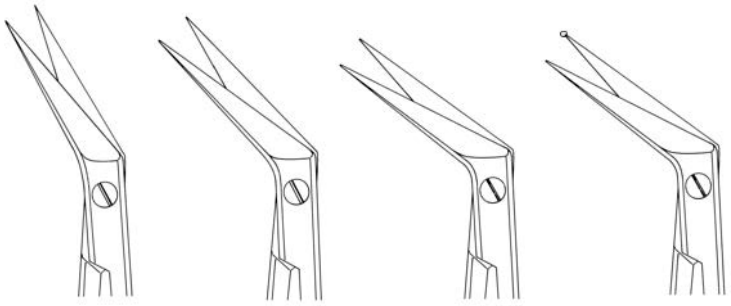
sharp/sharp
spitz/spitz
pointue/pointue
aguda/aguda
acuta/acuta

22.5 cm/9″
008-472-22

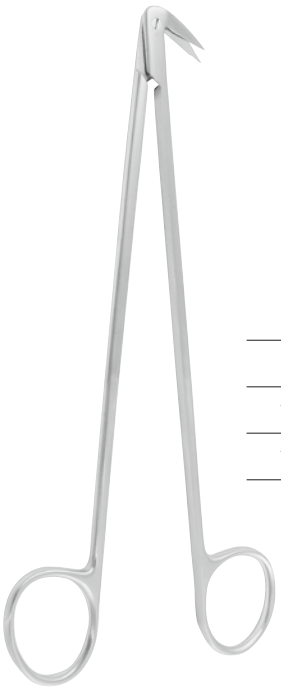
TC Cutting Edges
TC-Schneiden
Tranchant TC
Filos de corte TC
Taglio TC



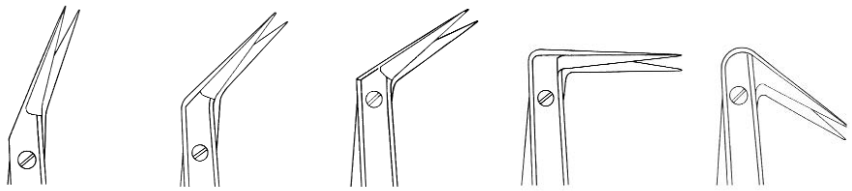
POTTS-SMITH
19 cm/7½"



25°	40°	60°	60°
008-480-25	**008-480-40**	**008-480-60**	**008-480-61**
008-484-25	**008-484-40**	**008-484-60**	



DIETHRICH



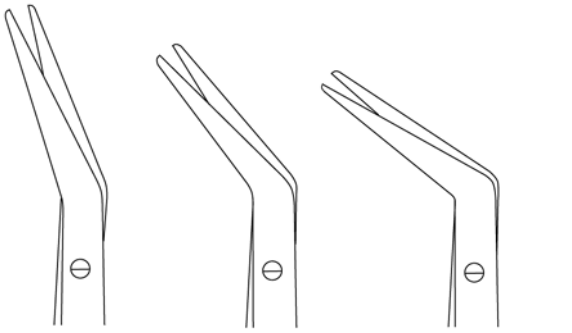
		25°	45°	60°	90°	125°
	16 cm/6¼"	**008-485-25**	**008-485-45**	**008-485-60**	**008-485-90**	**008-485-92**
14 mm	18 cm/7"	**008-486-25**	**008-486-45**	**008-486-60**	**008-486-90**	**008-487-25**
10 mm	18 cm/7"	**008-486-26**	**008-486-46**	**008-486-61**	**008-486-91**	**008-487-26**
7 mm	18 cm/7"	**008-486-27**	**008-486-47**	**008-486-62**	**008-486-92**	**008-487-27**



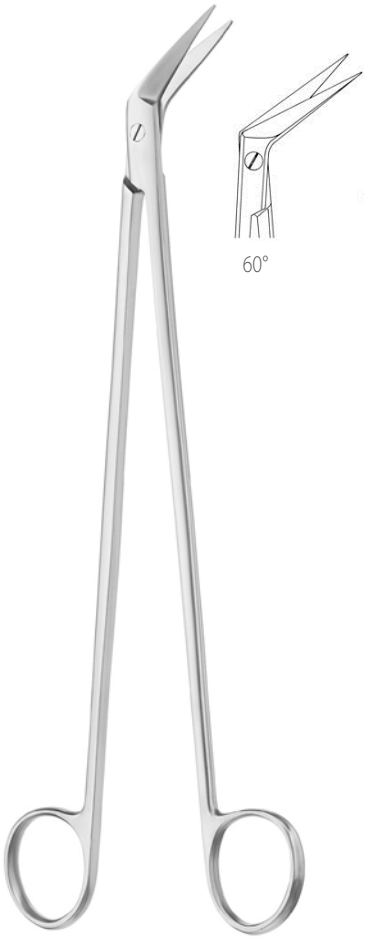
DIETHRICH
18 cm/7"
008-488-25



DE BAKEY



	25°	45°	60°
16 cm/6¼"	**008-490-16**	**008-491-16**	**008-492-16**
23 cm/9"	**008-490-23**	**008-491-23**	**008-492-23**
28 cm/11"	**008-490-28**	**008-491-28**	**008-492-28**

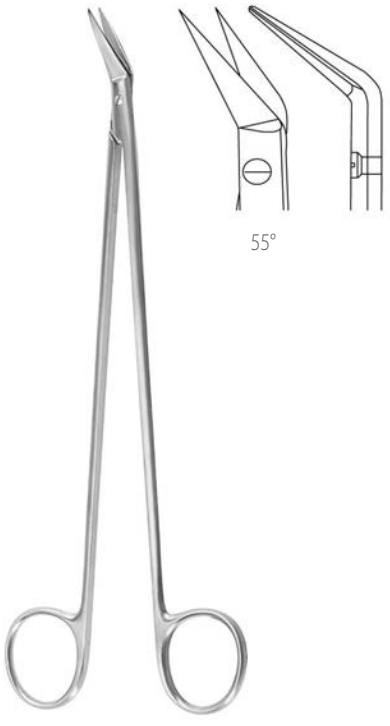


POTTS-DE MARTEL

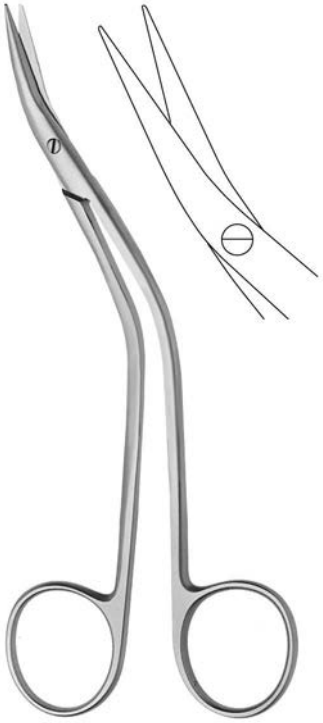
21 cm/8¼″	**008-473-21**
24 cm/9½″	**008-473-24**



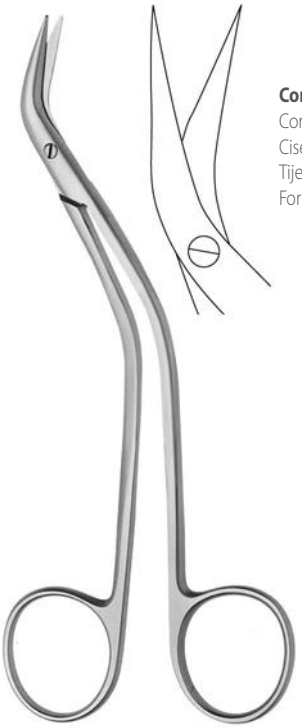
MILLS
22 cm/8¾″
008-475-22



POTTS-SMITH
18 cm/7″
008-480-18

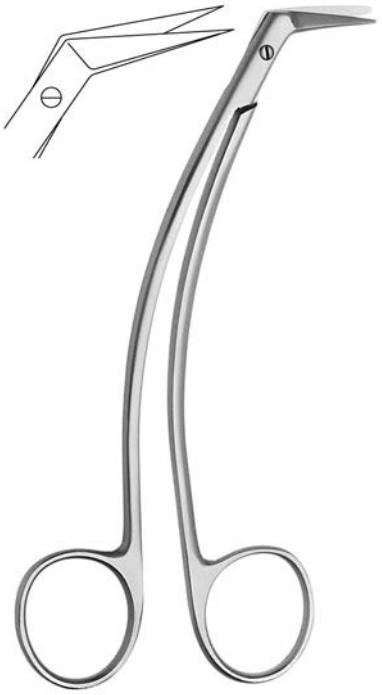


DE BAKEY
15.5 cm/6″
008-495-15

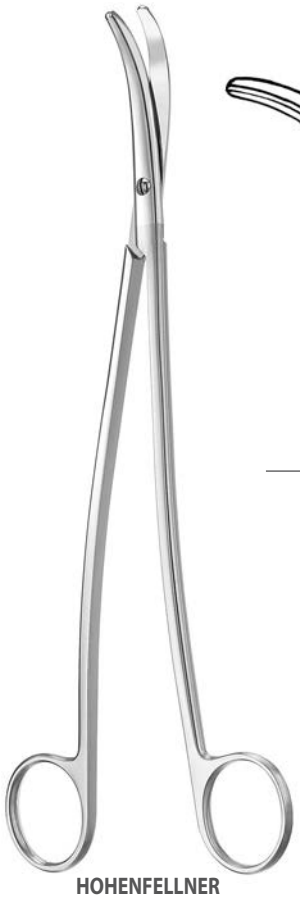


DE BAKEY
15.5 cm/6″
008-497-15

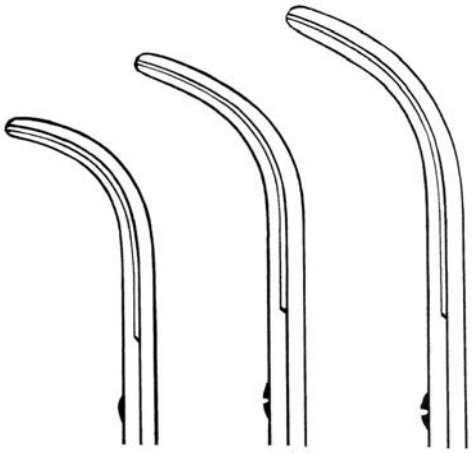
Coronary artery scissors
Coronararterien-Schere
Ciseaux artère coronaire
Tijeras de arteria coronaria
Forbici per arterie coronarica



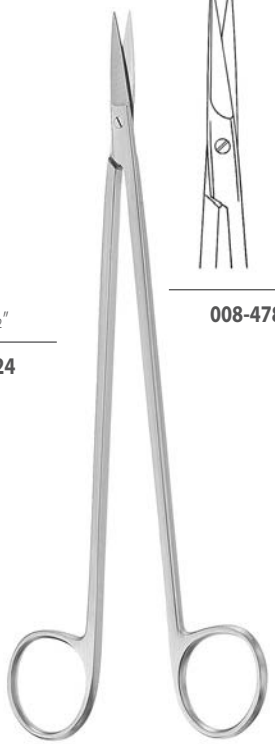
FAVALORO
15.5 cm/6″
008-500-14



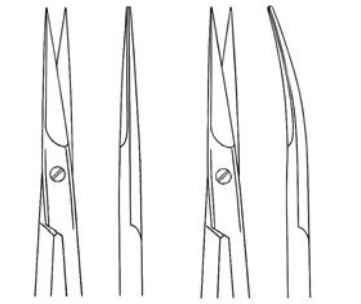
HOHENFELLNER



18 cm/7″ **008-477-18**
21 cm/8¼″ **008-477-21**
24 cm/9½″ **008-477-24**



19 cm/7½″

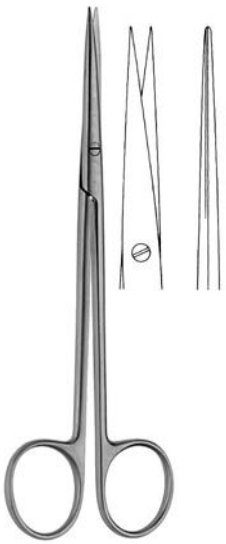


008-478-19 **008-479-19**

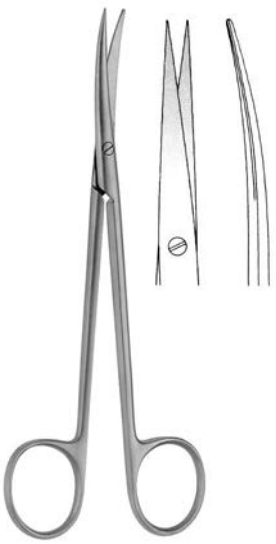


POTTS-SMITH
18 cm/7″
008-498-19

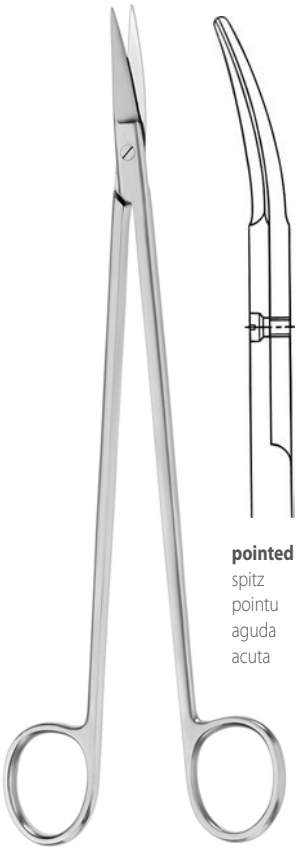
Nerve dissecting scissors
Nerv-Präparierschere
Ciseaux à preparation de nerfs
Tijeras para preparación del nervio
Forbici per preparazione di nervi



15 cm/6″
008-582-15

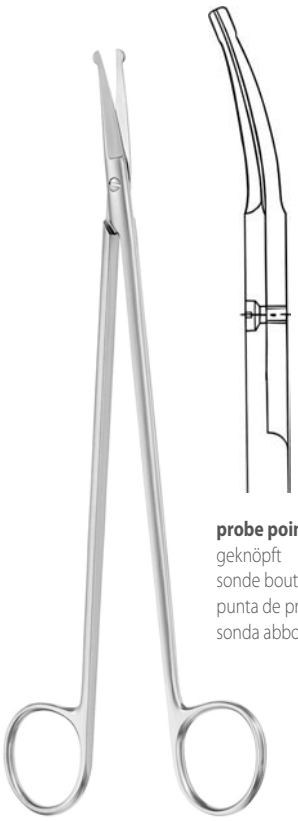


15 cm/6″
008-583-15



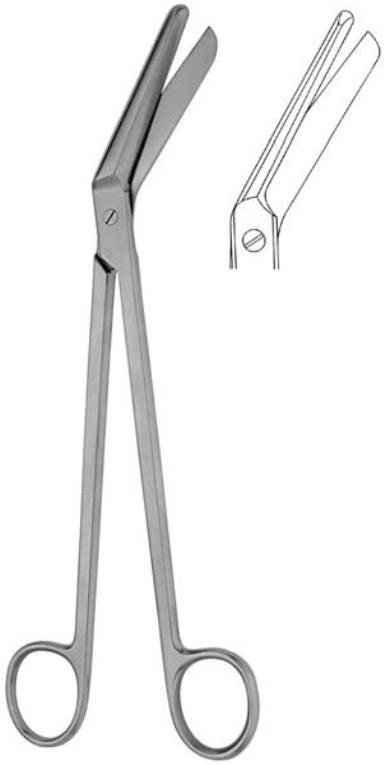
pointed
spitz
pointu
aguda
acuta

STRULLY
22 cm/8¾″
008-600-22



probe pointed
geknöpft
sonde boutonnée
punta de prueba abotonada
sonda abbottonata

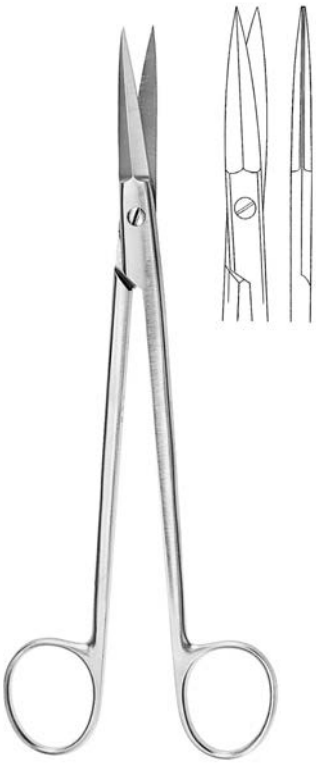
STRULLY
22 cm/8¾″
008-601-22



BRAUN-STADLER
20 cm/8″
008-560-20



TOENNIS-ADSON
17 cm/6¾″
008-613-17



McINDOE
19 cm/7½″
008-614-19



In-situ venous valve scissors
In-situ-Venenklappe Schere
In-situ ciseaux valve veineuse
In-situ tijeras para la válvula venosa
In-situ forbici valvole venose

straight
gerade
droit
recta
diritto

15 cm/6″	**009-810-10**
23 cm/9″	**009-810-23**
30 cm/12″	**009-810-30**

for left thigh
für den linken Oberschenkel
pour la cuisse gauche
para el muslo izquierdo
per coscia sinistra

30 cm/12″

009-811-30

for right thigh
für den rechten Oberschenkel
pour la cuisse droite
para el muslo derecho
per coscia destra

30 cm/12″

009-813-30



SATINSKY
18 cm/7″

008-649-18



SATINSKY
21 cm/8¼″

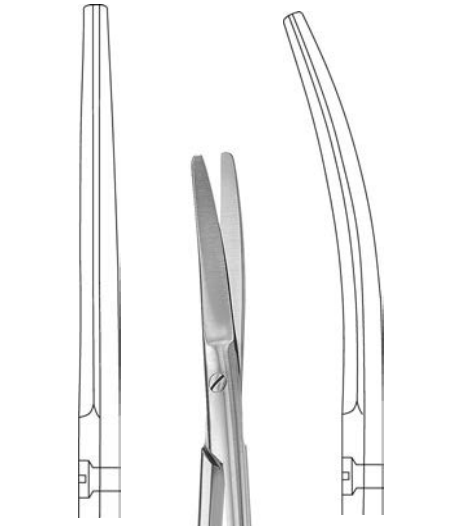
008-650-21



SATINSKY
24.5 cm/9¼″

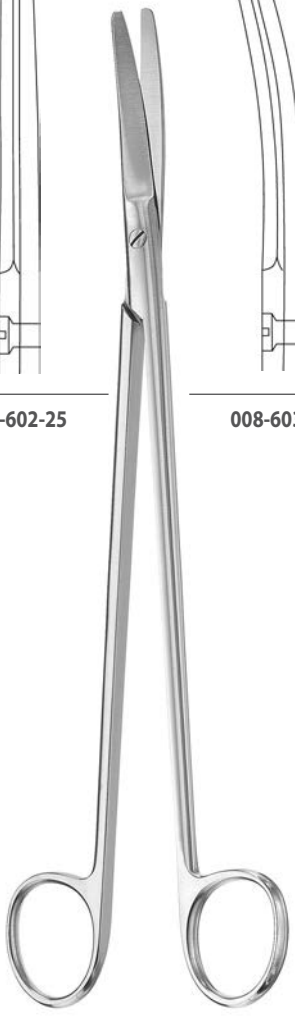
008-651-24

for vena cava
für die Vena cava
pour la veine cave
para la vena cava
per la vena cava

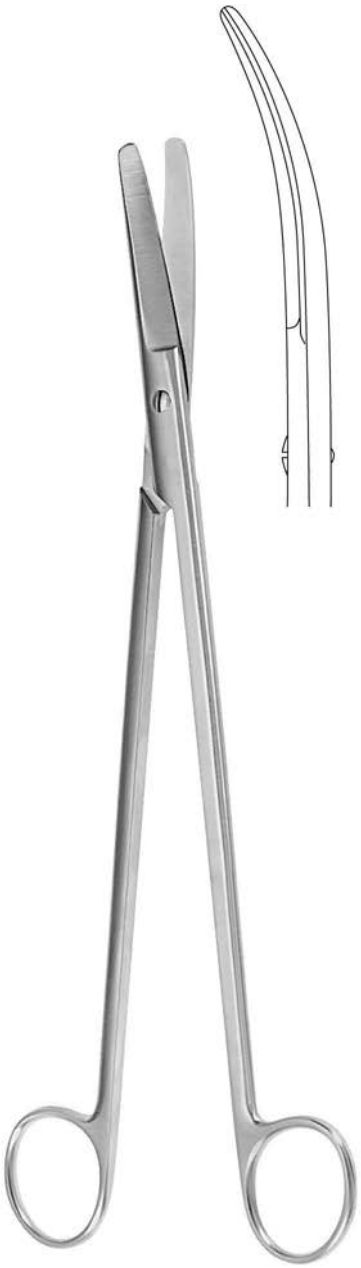


008-602-25

008-603-25

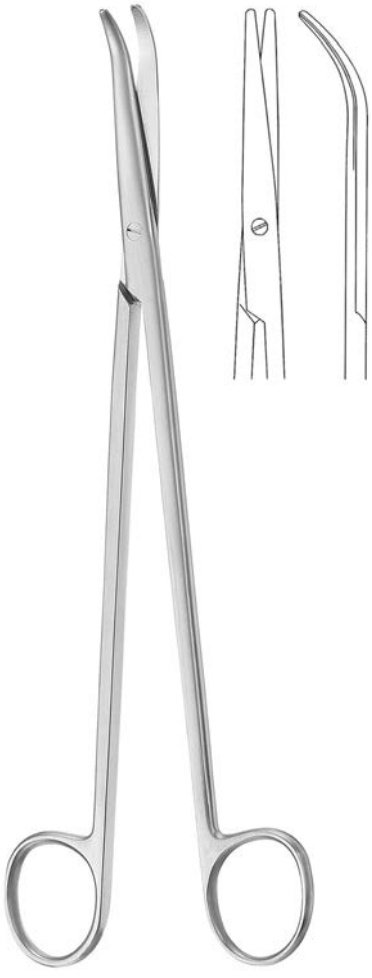


WILLAUER
25.5 cm/10″



SATINSKY
24.5 cm/9¼″

008-641-30

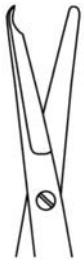


POTTS-DE MARTEL

19 cm/7½″	**008-643-18**
25 cm/10″	**008-643-25**



SPENCER



9 cm/3½″	**008-802-09**
11 cm/4¼″	**008-802-11**
12 cm/4¾″	**008-802-12**

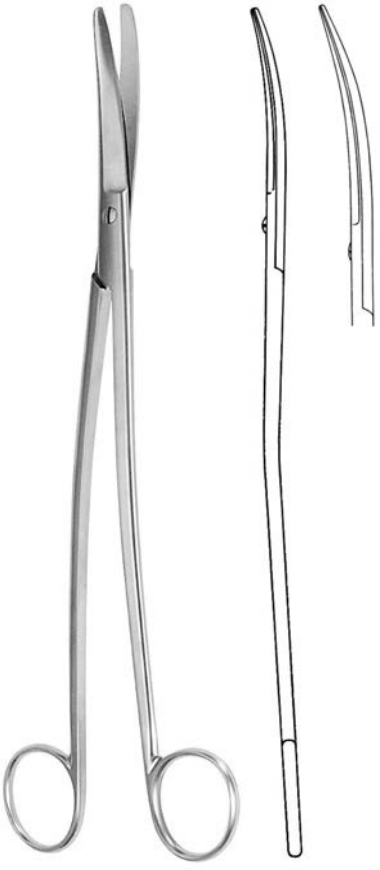


LITTAUER
14 cm/5½″
008-804-14



JORGENSON

22 cm/8¾″	**008-652-22**
28 cm/11″	**008-652-28**



KLINKENBERGH LOTH
23 cm/9″
008-661-23



FINOCHIETTO
27 cm/10¾″
008-663-27

Lobectomy scissors
Lungenlappenschere
Ciseaux à lobectomie
Tijeras para lobectomía
Forbici per lobo polmonare

TC Cutting Edges
TC-Schneiden
Tranchant TC
Filos de corte TC
Taglio TC







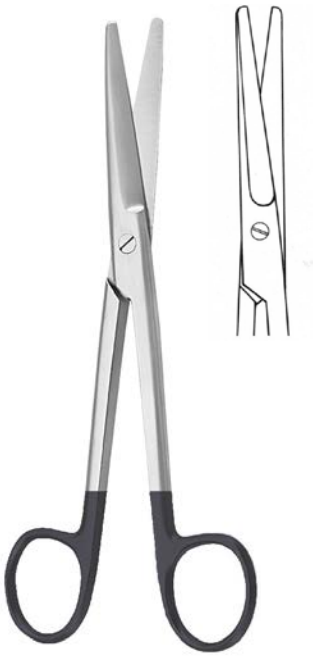


	blunt / blunt		sharp / blunt		sharp / sharp	
10.5 cm/4¼"	007-102-10	-	007-110-10	-	007-120-10	-
11.5 cm/4½"	007-102-11	-	007-110-11	-	007-120-11	-
13 cm/5"	007-102-13	-	007-110-13	-	007-120-13	-
14.5 cm/5¾"	007-102-14	007-104-14	007-110-14	007-114-14	007-120-14	007-124-14
15.5 cm/6¼"	007-102-15	-	007-110-15	-	007-120-15	-
16.5 cm/6½"	007-102-16	007-104-16	007-110-16	007-114-16	007-120-16	007-124-16
18.5 cm/7¼"	007-102-18	-	007-110-18	-	007-120-18	-
20 cm/8"	007-102-20	-	007-110-20	-	007-120-20	-



	blunt / blunt		sharp / blunt		sharp / sharp	
10.5 cm/4¼"	007-103-10	-	007-111-10	-	007-121-10	-
11.5 cm/4½"	007-103-11	-	007-111-11	-	007-121-11	-
13 cm/5"	007-103-13	-	007-111-13	-	007-121-13	-
14.5 cm/5¾"	007-103-14	007-105-14	007-111-14	007-115-14	007-121-14	007-125-14
15.5 cm/6¼"	007-103-15	-	007-111-15	-	007-121-15	-
16.5 cm/6½"	007-103-16	007-105-16	007-111-16	007-115-16	007-121-16	007-125-16
18.5 cm/7¼"	007-103-18	-	007-111-18	-	007-121-18	-
20 cm/8"	007-103-20	-	007-111-20	-	007-121-20	-

TC Cutting Edges
TC-Schneiden
Tranchant TC
Filos de corte TC
Taglio TC



MAYO

	straight		curved	
14.5 cm 5¾"	007-160-14	007-164-14	007-161-14	007-165-14
17.0 cm 6¾"	007-160-17	007-164-17	007-161-17	007-165-17
23.0 cm 9"	007-160-23	007-164-23	007-161-23	007-165-23

TC Cutting Edges
TC-Schneiden
Tranchant TC
Filos de corte TC
Taglio TC



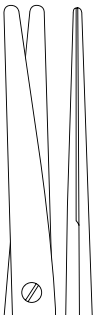
LEXER

	straight	curved
16 cm/6¼"	007-190-16	007-191-16
16 cm/6¼"	007-194-16	007-195-16
21 cm/8¼"	007-190-21	007-191-21
21 cm/8¼"	007-194-21	007-195-21

TC Cutting Edges
TC-Schneiden
Tranchant TC
Filos de corte TC
Taglio TC



METZENBAUM



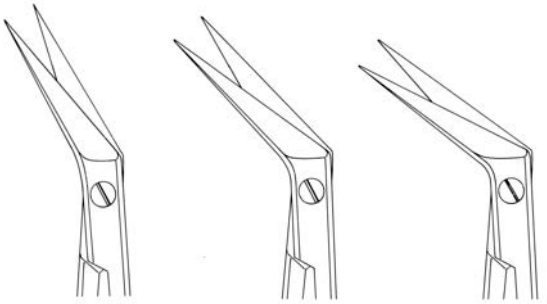


	straight		curved	
11.5 cm 4½″	007-210-11	007-284-11	007-211-11	007-285-11
15 cm/6″	007-280-15	007-284-15	007-281-15	007-285-15
18 cm/7″	007-280-18	007-284-18	007-281-18	007-285-18
20 cm/8″	007-280-20	007-284-20	007-281-20	007-285-20
23 cm/9″	007-280-23	007-284-23	007-281-23	007-285-23
25 cm/10″	007-280-25	007-284-25	007-281-25	007-285-25
28 cm/11″	007-280-28	007-284-28	007-281-28	007-285-28
30 cm/12″	007-280-30	007-284-30	007-281-30	007-285-30

TC Cutting Edges
TC-Schneiden
Tranchant TC
Filos de corte TC
Taglio TC



POTTS-SMITH
19cm/7½"



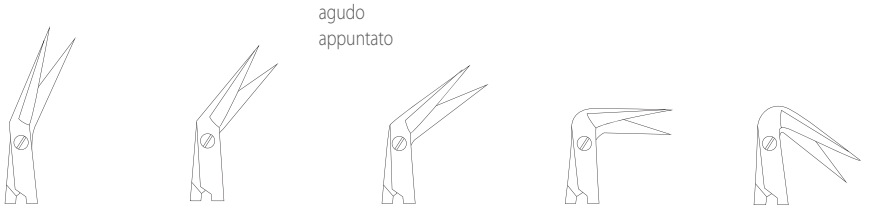
25°	40°	60°
007-480-25	007-480-40	007-480-60
007-484-25	007-484-40	007-484-60



18 cm/7″

sharp
spitz
pointu
agudo
appuntato

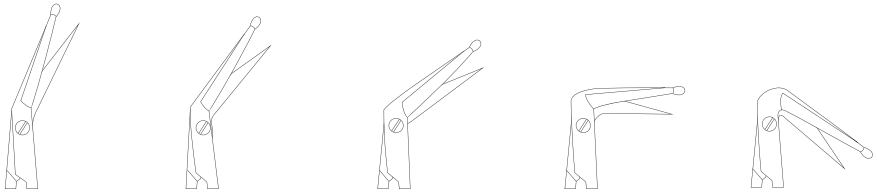
14 mm
Cutting edge
Schneideblatt
Tranchant
Filo cortante
Filo di lama



	25°	45°	60°	90°	125°
FINE	**009-224-25**	**009-224-45**	**009-224-60**	**009-224-90**	**009-225-00**

1 probe-pointed blade
1 Blatt geknöpft
1 lame boutonnée
1 hoja botonada
1 lama bottonnta

14 mm
Cutting edge
Schneideblatt
Tranchant
Filo cortante
Filo di lama



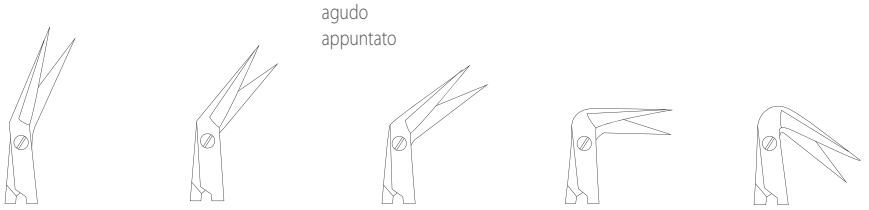
	25°	45°	60°	90°	125°
FINE	**009-225-25**	**009-225-45**	**009-225-60**	**009-225-90**	**009-226-00**



TOLEDO
16.5 cm/6½"

sharp
spitz
pointu
agudo
appuntato

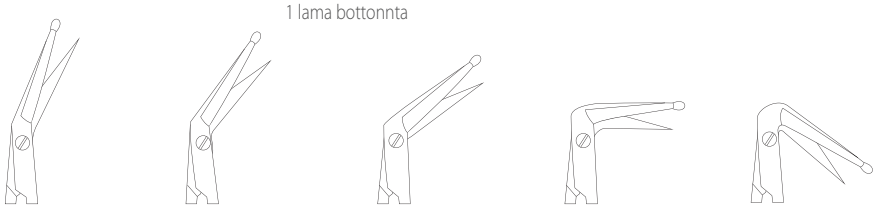
Cutting edge
Schneideblatt
Tranchant
Filo cortante
Filo di lama



		25°	45°	60°	90°	125°
14 mm	**FINE**	**009-230-25**	**009-230-45**	**009-230-60**	**009-230-90**	**009-231-25**
		009-230-25B	**009-230-45B**	**009-230-60B**	**009-230-90B**	**009-231-25B**
10 mm	**MICRO**	**009-234-25**	**009-234-45**	**009-234-60**	**009-234-90**	**009-235-25**
		009-234-25B	**009-234-45B**	**009-234-60B**	**009-234-90B**	**009-235-25B**
7 mm	**NANO**	**009-236-25**	**009-236-45**	**009-236-60**	**009-236-90**	**009-237-25**

1 probe-pointed blade
1 Blatt geknöpft
1 lame boutonnée
1 hoja botonada
1 lama bottonnta

Cutting edge
Schneideblatt
Tranchant
Filo cortante
Filo di lama



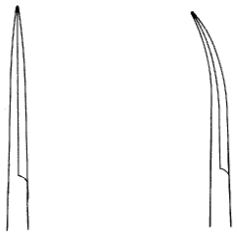
		25°	45°	60°	90°	125°
14 mm	**FINE**	**009-232-25**	**009-232-45**	**009-232-60**	**009-232-90**	**009-233-25**

Cutting edge
Schneideblatt
Tranchant
Filo cortante
Filo di lama



		Straight	Curved
14 mm	**FINE**	**009-356-14**	**009-357-14**
10 mm	**MICRO**	**009-356-10**	**009-357-10**
7 mm	**NANO**	**009-356-07**	**009-357-07**



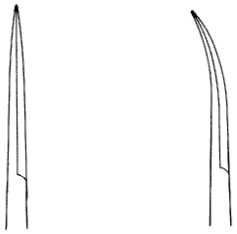


YASARGIL	straight	curved
12 cm/4¾"	**009-260-12**	**009-261-12**
16 cm/6¼"	**009-260-16**	**009-261-16**
18.5 cm/7¼"	**009-260-18**	**009-261-18**



VANNAS	straight	curved	angled
12 cm/4¾"	**009-262-12**	**009-263-12**	**009-265-12**
16 cm/6¼"	**009-262-16**	**009-263-16**	

toothed
gezahnt
dentelés
dentadas
dentate

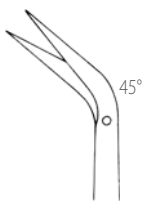


MILLESI	straight	curved
16 cm/6¼"	**009-270-16**	**009-271-16**

Vein scissors
Venenschere
Ciseaux pour veines
Tijera para venas
Forbici per vene



BIEMER
13 cm/5"
009-264-13



angled to side
seitwärts abgewinkelt
coudés latéralement
acodadas hacia el lado
angolata lateralmente

POTTS-YASARGIL
18.5 cm/7¼"
009-261-19






	straight	curved
15 cm/5″	**009-300-15**	**009-301-15**
18 cm/7″	**009-300-18**	**009-301-18**
18 cm/7″	**009-302-18**	**009-303-18**

- ergonomic handle
- sophisticated design
- safe and sensitive in hand, well balanced
- easy to clean
- no dirt catching knurlings

- ergonomischer Griff
- ansprechendes Design
- sichere und feinfühlige Handhabung
- leichtes Reinigen
- keine schmutzanfälligen Riefelungen

- manche ergonomique
- aspect attrayant
- une manipulation délicate et en sécurité
- la précision du geste opératoire
- un nettoyage facile
- stiure pas sensible à la saleté

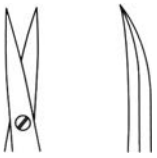
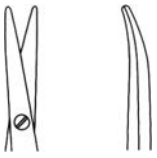
- mango ergonómico
- diseño concebido
- manipulación segura y delicada
- limpieza fácil
- las estriadas no son susceptible a la suciedad

- manico ergonomico
- design appariscente
- maneggio sicuro e delicato
- purificazione facile
- non incline de la sporcizia




toothed
gezahnt
dentelés
dentadas
dentate

	straight	curved
15 cm/5″	**009-304-15**	**009-305-15**
18 cm/7″	**009-304-18**	**009-305-18**

round cutting blades
runde Schneideblätter
lames rondes
hojas redondas
lame rotonde

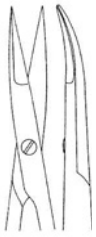
	sharp/sharp	blunt/blunt
15 cm/5″	**009-307-15**	**009-309-15**
18 cm/7″	**009-307-18**	**009-309-18**



Round handle
Rundgriff
Manche rind
Mango redondo
Manico rotondo

Cutting edge 10mm
Schneide 10mm
Tranchant 10mm
Filo cortante 10 mm
Filo di lama 10mm





	straight	curved
15 cm/5″	**009-710-15**	**009-711-15**
18 cm/7″	**009-710-18**	**009-711-18**
21 cm/8¼″	**009-710-21**	**009-711-21**
23 cm/9″	**009-710-23**	**009-711-23**

	straight	curved
15 cm/5″	**009-720-15**	**009-721-15**
18 cm/7″	**009-720-18**	**009-721-18**
21 cm/8¼″	**009-720-21**	**009-721-21**



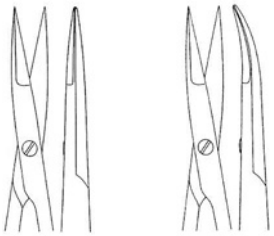
Titanium
Titan
Titane
Titanio
Titanio

Streamlined



Flat handle
Flachgriff
Manche plat
Mango plano
Manico piatto

Cutting edge 10mm
Schneide 10mm
Tranchant 10mm
Filo cortante 10 mm
Filo di lama 10mm



	straight	curved
15 cm/5″	**009-712-15**	**009-713-15**
18 cm/7″	**009-712-18**	**009-713-18**
21 cm/8¼″	**009-712-21**	**009-713-21**
23 cm/9″	**009-712-23**	**009-713-23**

	straight	curved
15 cm/5″	**009-722-15**	**009-723-15**
18 cm/7″	**009-722-18**	**009-723-18**
21 cm/8¼″	**009-722-21**	**009-723-21**



Titanium
Titan
Titane
Titanio
Titanio

Streamlined

Amois
INTERNATIONAL

04

FORCEPS AND CLAMPS

PINZETTEN & KLEMMEN

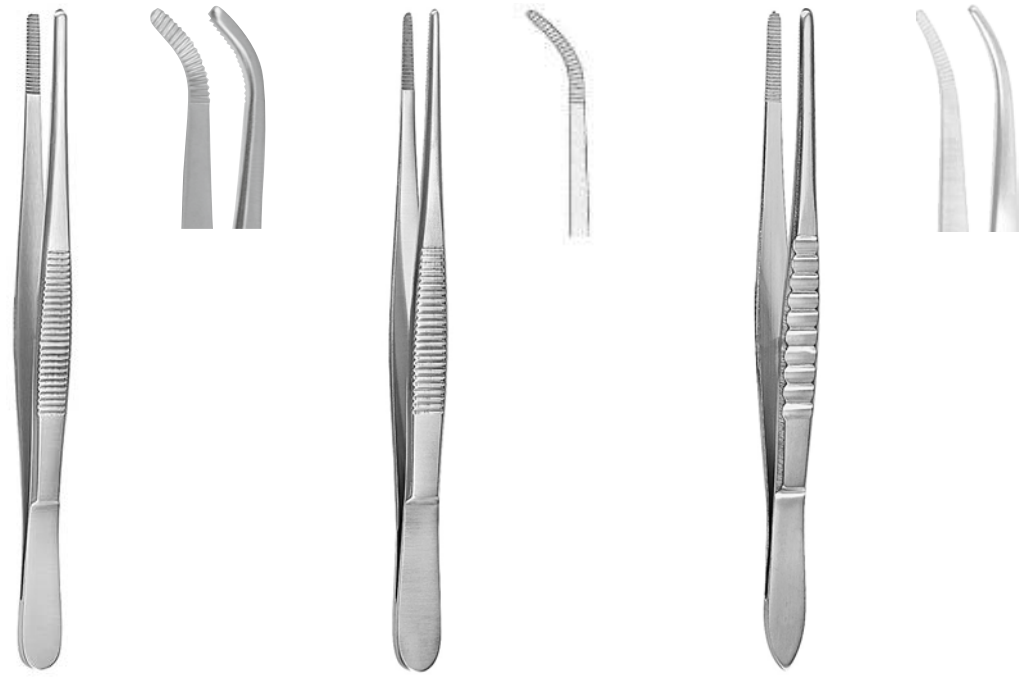
PINCES ET CLAMPS

PINZAS Y CLAMPS

PINZE E CLAMPS



FORCEPS AND CLAMPS



	Standard	curved	narrow	curved	USA	curved
10.0 cm/3¾"	**010-102-10**	**010-103-10**	**010-110-10**	**010-111-10**	-	-
11.5 cm/4½"	**010-102-11**	**010-103-11**	**010-110-11**	**010-111-11**	-	-
12.0 cm/4¾"	-	-	-	-	**010-104-12**	**010-105-12**
13cm/5"	**010-102-13**	**010-103-13**	**010-110-13**	**010-111-13**	**010-104-13**	**010-105-13**
14.5cm/5¾"	**010-102-14**	**010-103-14**	**010-110-14**	**010-111-14**	**010-104-14**	**010-105-14**
15.5cm/6"	-	-	-	-	**010-104-15**	**010-105-15**
16.0 cm/6¼"	**010-102-16**	**010-103-16**	**010-110-16**	**010-111-16**	-	-
18.0 cm/7"	**010-102-18**	**010-103-18**	**010-110-18**	**010-111-18**	**010-104-18**	**010-105-18**
20.0 cm/8"	**010-102-20**	**010-103-20**	**010-110-20**	**010-111-20**	-	-
21.0 cm/8¼"	-	-	-	-	**010-104-21**	**010-105-21**
23.0 cm/9"	**010-102-23**	**010-103-23**	-	-	-	-
25.0 cm/9¾"	**010-102-25**	**010-103-25**	**010-110-25**	**010-111-25**	**010-104-25**	**010-105-25**
30.0 cm/11¾"	**010-102-30**	**010-103-30**	**010-110-30**	**010-111-30**	-	-
31.0cm/12¼"	-	-	-	-	**010-104-31**	**010-105-31**
35.0 cm/13¾"	**010-102-35**	**010-103-35**	-	-	-	-
40.0 cm/15¾"	**010-102-40**	**010-103-40**	-	-	-	-
50.0 cm/19¾"	**010-102-50**	**010-103-50**	-	-	-	-

FORCEPS AND CLAMPS

with TC inserts
Mit TC-Einsätzen
A mors TC
Con bocas TC
Con morso TC



13cm/5″	010-114-13
14.5cm/5¾″	010-114-14
16.0 cm/6¼″	010-114-16
18.0 cm/7″	010-114-18
20.0 cm/8″	010-114-20
23.0 cm/9″	010-114-23
25.0 cm/9¾″	010-114-25



POTTS-SMITH



	straight	straight	curved
15.5 cm/6″	010-112-15	010-116-15	010-113-15
18 cm/7″	010-112-18	010-116-18	010-113-18
20 cm/8″	010-112-20	010-116-20	010-113-20
21 cm/8¼″	010-112-21	010-116-21	010-113-21
23 cm/9″	010-112-23	010-116-23	010-113-23
25 cm/10″	010-112-25	010-116-25	-
30 cm/12″	010-112-30	010-116-30	-





angled





angled downwards



ADSON	Standard	Tc	ADSON	ADSON MICRO	ADSON MICRO
10.5 cm/4¼″	010-170-12	010-174-12	010-171-12	010-176-12	010-177-12
15.0 cm/6″	010-170-15	010-174-15	010-171-15	010-176-15	010-177-15
18.0 cm/7″	010-170-18				

FORCEPS AND CLAMPS

with TC inserts
Mit TC-Einsätzen
A mors TC
Con bocas TC
Con morso TC

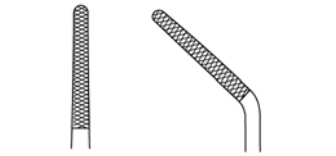




010-218-17 **010-220-17** **010-221-17**

CUSHING
17 cm/6¾″





010-224-17 **010-225-17**

0.5
regular profile
Normalprofil
profil regulaire
perfil regular
profilo regolare

CUSHING
17 cm/6¾″

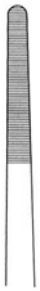




LUCAE
14 cm/5½″
444-206-14



JANSEN
16 cm/6¼″
444-206-16



LUCAE (ADSON)
17.5 cm/7″
444-206-18



WAUGH

15 cm/5″	**010-262-15**
20 cm/8″	**010-262-20**



SELMAN



15 cm/5″	**010-204-15**
20 cm/8″	**010-204-20**
25 cm/10″	**010-204-25**



SEMKEN

12.5 cm/5″	**010-260-12**
15.5 cm/6″	**010-260-15**



GERALD



18 cm/7″
010-302-18



18 cm/7″
010-303-18



23 cm/9″
010-302-23



GERALD

with TC inserts
Mit TC-Einsätzen
A mors TC
Con bocas TC
Con morso TC



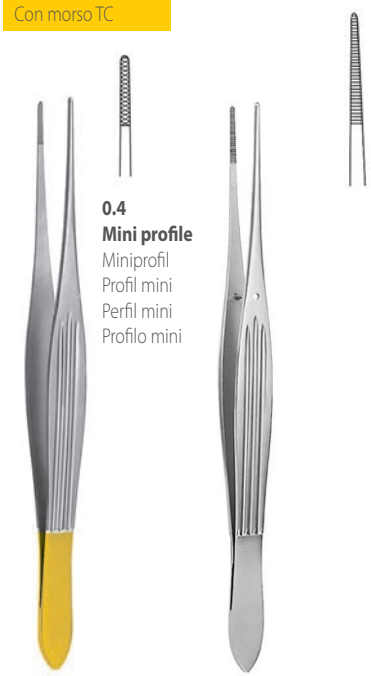
17.5 cm/7″
010-304-17

0.3
Micro profile
Mikroprofil
Profil micro
Perfil micro
Profilo micro

FORCEPS AND CLAMPS

with TC inserts
Mit TC-Einsätzen
A mors TC
Con bocas TC
Con morso TC

0.4
Mini profile
Miniprofil
Profil mini
Perfil mini
Profilo mini



MCINDOE
15 cm/6″
010-257-15

MCINDOE
15 cm/6″
010-258-15



SINGLEY

18 cm/7″	**010-320-18**
23 cm/9″	**010-320-23**



NELSON

15.5 cm/6″	**010-322-15**
18 cm/7″	**010-322-18**
23 cm/9″	**010-322-23**
30 cm/12″	**010-322-30**



WANGENSTEEN

15.5 cm/6″	**010-326-15**
23 cm/9″	**010-326-23**
25 cm/10 ″	**010-326-25**



Russ. Mod.



15 cm/6″
010-256-15



20 cm/8″
010-256-20



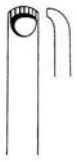
25 cm/10″
010-256-25



DURANTE



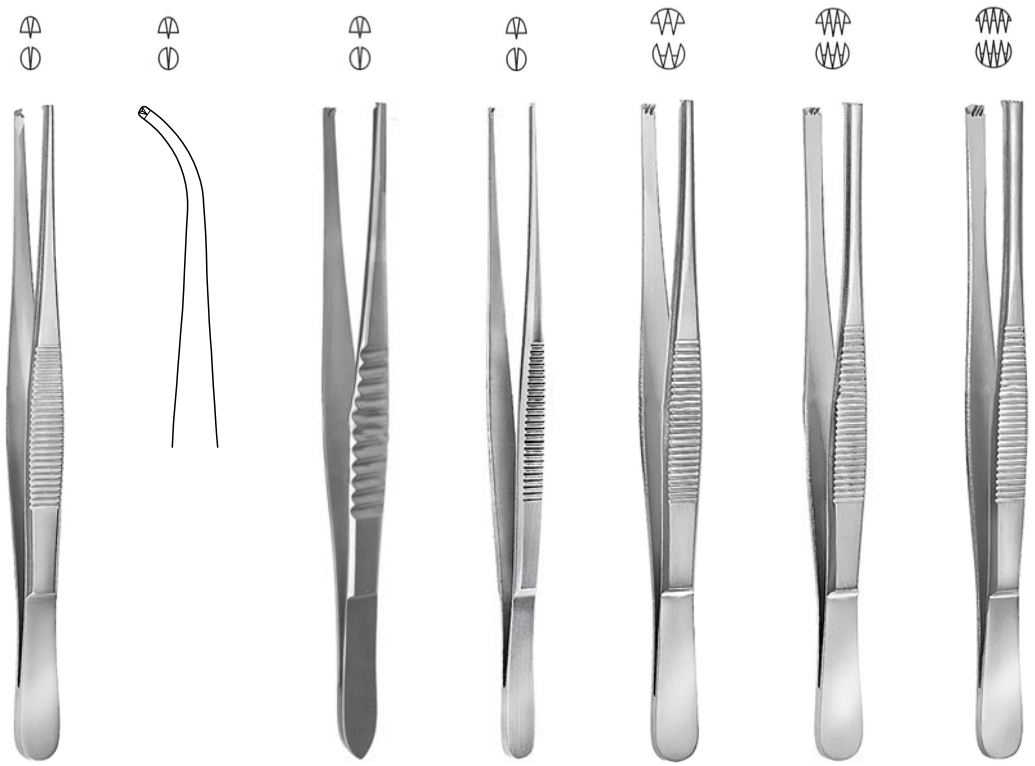
14 cm/5¾″
010-316-14



16 cm/6¼″
010-316-16



20 cm/8″
010-316-20



	Standard	curved	USA	narrow	2x3 teeth	3x4 teeth	4x5 teeth
10.5 cm/4¼"	010-120-10	-	-	010-130-10	-	-	-
11.5 cm/4½"	010-120-11	-	-	010-130-11	010-140-11	-	-
12.0 cm/4¾"	-	-	010-122-12	-	-	-	-
13cm/5"	–	010-121-13	010-122-13	010-130-13	010-140-13	010-150-13	010-160-13
14.5cm/5¾"	010-120-13	-	010-122-14	010-130-14	010-140-14	010-150-14	010-160-14
15.5cm/6"	010-120-14	-	010-122-15	010-130-15	-	010-150-15	-
16.0 cm/6¼"	–	-	-	010-130-16	010-140-16	010-150-16	010-160-16
18.0 cm/7"	010-120-16	010-121-18	010-122-18	010-130-18	010-140-18	010-150-18	-
20.0 cm/8"	010-120-18	-	-	010-130-20	010-140-20	010-150-20	010-160-20
21.0 cm/8¼"	-	-	010-122-21	-	-	-	-
23.0 cm/9"	010-120-20	-	-	-	-	-	-
25.0 cm/9¾"	–	-	010-122-25	010-130-25	010-140-25	010-150-25	-
30.0 cm/11¾"	010-120-23	-	-	010-130-30	010-140-30	010-150-30	-
31.0cm/12¼"	-	-	010-122-31	-	-	-	
35.0 cm/13¾"	010-120-25	-	-	-	-	-	-
40.0 cm/15¾"	010-120-30	-	-	-	-	-	-

FORCEPS AND CLAMPS





	1x2 teeth	1x2 teeth
18.0cm/7"	**010-126-18**	**010-127-18**
21.0cm/8¼"	**010-126-21**	**010-127-21**
25.0cm/9¾"	**010-126-25**	**010-127-25**
30 cm/12"	**010-126-30**	**010-127-30**
35.0 cm 14"	**010-126-35**	-
40.0 cm/15¾"	**010-126-40**	-

POTTS SMITH

with TC inserts
Mit TC-Einsätzen
A mors TC
Con bocas TC
Con morso TC

1:2



1:2



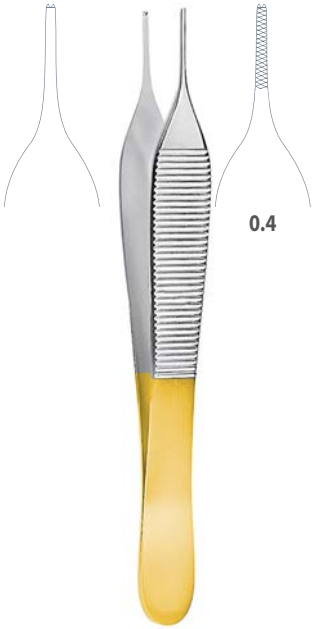
1:2



1:2



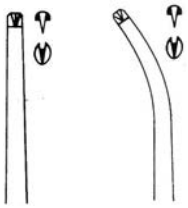
1:2



ADSON	Standard	Tc	engled	ADSON MICRO	ADSON MICRO
10.5 cm/4¼"	**010-180-12**	**010-184-12**	**010-181-12**	**010-186-12**	**010-173-12**
15.0 cm/6"	**010-180-15**	**010-184-15**	**010-181-15**	**010-186-15**	**010-173-15**
18.0 cm/7"	**010-180-18**	-	-	**010-186-18**	-



CUSHING
17 cm/6¾″



1x2 teeth	1x2 teeth
010-230-17	010-231-17



McINDOE
15 cm/6″



010-259-15

delicate
fein
délicat
fino
fina

cross serrated
kreuzgerieft
striure en croix
estrias cruzadas
striature trasversali



SEMKEN

12.5 cm/5″	**010-270-12**
15.5 cm/6″	**010-270-15**



MCINDOE
15 cm/6″

010-272-15



MCINDOE
15 cm/6″

010-272-16

FORCEPS AND CLAMPS

1x2



GERALD



18 cm/7″
010-310-18



18 cm/7″
010-311-18



23 cm/9″
010-310-23

delicate
fein
délicat
fino
fina

1x2



GERALD
17.5 cm/7″
010-306-17

0.4
Mini profile
Miniprofil
Profil mini
Perfil mini
Profilo mini



Fig. 1
12 cm/4¾"

010-332-01



Fig. 3
12 cm/4¾"

010-330-12



delicate
fein
délicates
finas
fina

Fig. 3 C
11 cm/4¼"

010-330-31



Fig. 4
11 cm/4¼"

010-332-04



Fig. 5
11 cm/4¼"

010-332-05



Fig. 5
11 cm/4¼"

010-332-45



Fig. 5a
11 cm/4¼"

010-333-05



Fig. 6
11 cm/4¼"

010-332-15



Fig. 7
12 cm/4¾"

010-331-12



11.5 cm/4½"

010-333-11

FORCEPS AND CLAMPS

Vessel dilating forceps
Gefäß-Dilatation Pinzetten
Pinces vasculaires à dilatation
Pinzas de dilatación vascular
Pinze-vascolare dilatante





	Ø 0.3 mm	Ø 0.2 mm
13.5 cm/5¼"	**010-366-30**	**010-366-20**
18 cm/7"	**010-368-30**	**010-368-20**



FINO	Ø 0.2 mm
13.5 cm/5¼"	**010-364-20**



10°

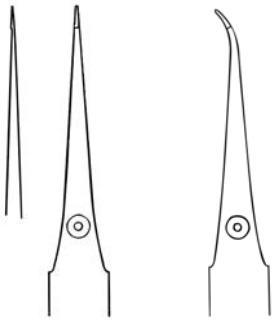
	Ø 0.3 mm	Ø 0.2 mm
11 cm/4¼"	**010-361-30**	**010-361-20**



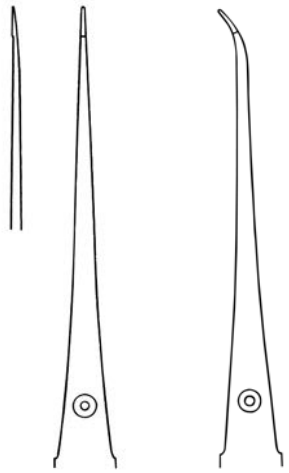
45°

	Ø 0.3 mm
13.5 cm/5¼"	**010-367-30**



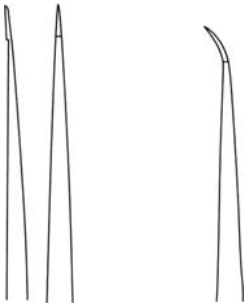


	0.3 mm	0.3 mm
12 cm/4¾"	**111-102-12**	**111-103-12**
15 cm/6"	**111-104-12**	**111-105-12**



	0.6 mm	0.6 mm
18 cm/7"	**111-108-18**	**111-109-18**
23 cm/9"	**111-108-23**	





	0.3 mm	0.6 mm
12 cm/4¾"	**111-110-15**	**111-111-15**
15 cm/6"	**111-110-18**	**111-111-18**

Light-weight round handles, well balanced
Leichtmetall Rundgriffe, gut ausbalanciert
Manches ronds en métal léger, bien équilibrés
Mangos redondos de metal ligero, bien equilibrados
Manici rotondi metallo leggero, equilibrio perfetto

FORCEPS AND CLAMPS



LAZAR
15.5 cm/6″



0.5 mm

111-126-15



0.8 mm

111-127-15



18.5 cm/7¼″

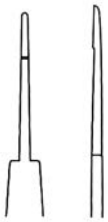


0.5 mm

111-128-18



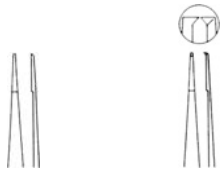
AUSTIN
14 cm/5½″



0.8 mm

111-134-14





	1x2
111-138-18	111-136-18

GOMEL
18 cm/7″





	0.2 mm	0.3 mm	0.2 mm	0.3 mm
15 cm/6″	**111-218-15**	**111-220-15**	**111-219-15**	**111-221-15**
18 cm/7″	**111-218-18**	**111-220-18**	**111-219-18**	**111-221-18**
	sharp spitz pointue aguda acuta	**blunt** stumpf mousse roma smussa	**sharp** spitz pointue aguda acuta	**blunt** stumpf mousse roma smussa

Light-weight round handles, well balanced
Leichtmetall Rundgriffe, gut ausbalanciert
Manches ronds en métal léger, bien équilibrés
Mangos redondos de metal ligero, bien equilibrados
Manici rotondi metallo leggero, equilibrio perfetto

FORCEPS AND CLAMPS

- sophisticated design
- ergonomic handle
- safe and fine feeling in hand, well-balanced
- easy to clean
- no dirt catching knurlings

- ansprechendes Design
- ergonomischer Griff
- sichere und feinfühlige Handhabung
- leichtes Reinigen
- keine schmutzanfälligen Riefelungen

- aspect attrayant
- poignée ergonomique
- une manipulation délicate et en sécurité
- la précision du geste opératoire
- un nettoyage facile
- striure pas sensible à la saleté

- diseño llamativo
- mango ergonómico
- manipulación segura y delicada
- limpieza fácil
- las estriadas no son susceptible a la suciedad

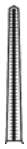
- design appariscente
- manico ergonomico
- maneggio sicuro e delicato
- purificazione facile
- non incline de la sporcizia



TOLEDO

ATRAUMA

DE BAKEY




	1.2 mm	1.2 mm
18 cm/7″	**111-230-18**	**111-231-18**
21 cm/8¼″	**111-230-21**	**111-231-21**

Ø 0.4 mm

Ø 0.4 mm


	1 x 2	1 x 2
18 cm/7″	**111-232-18**	**111-233-18**
21 cm/8¼″	**111-232-21**	**111-233-21**

diamond coated jaws
diamantiertes Maul
mors diamanté
boca diamantada
morso diamantato






	0.4 x 7 mm	0.4 x 7 mm	0.4 x 7 mm	0.4 x 7 mm
18 cm/7″	**111-234-18**	**111-235-18**	**111-244-18**	**111-245-18**
21 cm/8¼″	**111-234-21**	**111-235-21**	**111-244-21**	**111-245-21**




	Ø 1 x 0.5 mm	Ø 1 x 0.5 mm
18 cm/7″	**111-238-18**	**111-248-18**
21 cm/8¼″	**111-238-21**	**111-248-21**

diamond coated jaws
diamantiertes Maul
mors diamanté
boca diamantada
morso diamantato

Titanium
Titan
Titane
Titanio
Titanio

ATRAUMA

DE BAKEY



DE BAKEY



	1.0 mm	1.5 mm	1.8 mm	2.0 mm	2.5 mm
15 cm/6"	111-290-15	111-300-16	111-302-16	111-292-15	111-296-15
20 cm/8"	111-290-20	111-300-20	111-302-20	111-292-20	111-296-20
24 cm/9½"	111-290-24	111-300-24	111-302-24	111-292-24	111-296-24
30 cm/12"	-	-	-	111-292-30	111-296-30



	2.8 mm	3.5 mm	2.0 mm
15 cm/6"	111-298-15	111-294-15	111-293-15
20 cm/8"	111-298-20	111-294-20	111-293-20
24 cm/9½"	111-298-24	111-294-24	111-293-24
30 cm/12"	111-298-30	111-294-30	111-293-30

FORCEPS AND CLAMPS

ATRAUMA

DE BAKEY

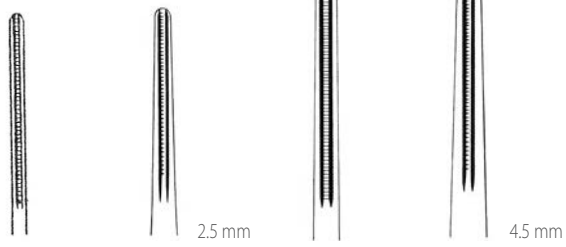


DE BAKEY

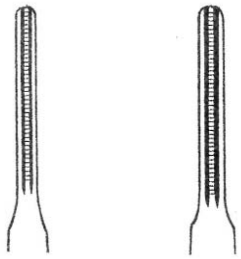
delicate pattern
schlankes Modell
modèle délicat
modelo delgado
modello fino



delicate pattern
schlankes Modell
modèle délicat
modelo delgado
modello fino



	1.5 mm	1.5 mm	2.0 mm	2.0 mm	2.7 mm	3.5 mm
15 cm/6″	**111-322-16**	-	**111-324-15**	-	-	-
16 cm/6¼″	-	**111-306-16**	-	**111-308-16**	**111-304-16**	**111-310-16**
19.5 cm/7¾″	**111-322-20**	-	**111-324-20**	-	-	-
20 cm/8″	-	**111-306-20**	-	**111-308-20**	**111-304-20**	**111-310-20**
24 cm/9½″	**111-322-24**	**111-306-24**	**111-324-24**	**111-308-24**	**111-304-24**	**111-310-24**
30 cm/12″	**111-322-30**	**111-306-30**	**111-324-30**	**111-308-30**	**111-304-30**	**111-310-30**
35 cm/14″	-	-	-	-	-	**111-310-35**
40 cm/16″	-	-	-	-	-	**111-310-40**



	2.7 mm	3.5 mm
15 cm/6″	**111-332-15**	**111-334-15**
19.5 cm/7¾″	**111-332-20**	**111-334-20**
24 cm/9½″	**111-332-24**	**111-334-24**
30 cm/12″	**111-332-30**	**111-334-30**
35 cm/14″	-	**111-334-35**



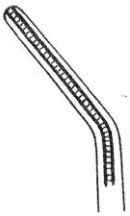
DE BAKEY

ATRAUMA

DE BAKEY



	2.0 mm
16 cm/6¼"	**111-309-16**
20 cm/8"	**111-309-20**
24 cm/9½"	**111-309-24**
30 cm/12"	**111-309-30**



	2.7 mm
15 cm/6"	**111-333-15**
19.5 cm/7¾"	**111-333-20**
24 cm/9½"	**111-333-24**
30 cm/12"	**111-333-30**



ATRAUMA

COOLEY

COOLEY

16 cm/6¼"	**111-314-16**
20 cm/8"	**111-314-20**
24 cm/9½"	**111-314-24**



ATRAUMA

DE BAKEY

DE BAKEY

15 cm/6"	**111-315-15**
19.5 cm/7¾"	**111-315-19**
24 cm/9½"	**111-315-24**



ATRAUMA

DE BAKEY

DE BAKEY-DIETHRICH

15 cm/6"	**111-316-16**
19.5 cm/7¾"	**111-316-19**
24 cm/9½"	**111-316-24**

FORCEPS AND CLAMPS

ATRAUMA

DE BAKEY

1.5 mm



DE BAKEY-ADSON

12 cm/4¾"	**111-318-12**
15 cm/6"	**111-318-15**

1.0 mm



ATRAUMA

DE BAKEY

DE BAKEY-GERALD

15 cm/6"	**111-430-15**
18 cm/7"	**111-430-18**

ATRAUMA

DE BAKEY



DE BAKEY-WHEELER

15 cm/6"	**111-452-15**
19.5 cm/7¾"	**111-456-20**
24 cm/9½"	**111-456-24**





ATRAUMA

COOLEY

4 mm
15 cm/6"
111-462-15

8 mm
24 cm/9½"
111-462-24

GLASSMAN

ATRAUMA

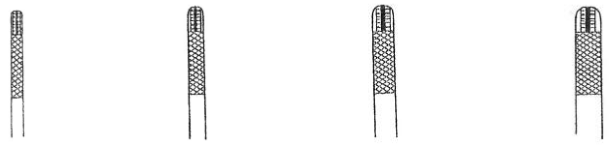
DE BAKEY



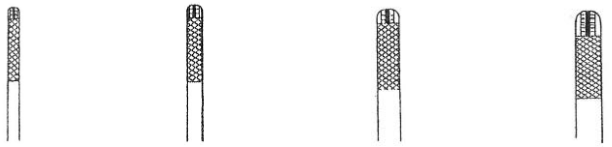
DE BAKEY

TC Lined
Mit TC-Einsätzen
A mors TC
Con bocas TC
Con morso TC

Needle pulling tissue forceps
Nadel ziehende chirurgische Pinzetten
Pince aiguille-tirant
Pinzas tira-agujas
Pinze tira-ago



6 x 12	1.5 mm	2.0 mm	2.7 mm	3.5 mm
15 cm/6″	111-404-15	111-412-15	111-414-15	111-416-15
19.5 cm/7¾″	111-404-19	111-412-19	111-414-19	111-416-19
24 cm/9½″	111-404-24	111-412-24	111-414-24	111-416-24



2 x 4	1.5 mm	2.0 mm	2.7 mm	3.5 mm
15 cm/6″	111-402-15	111-422-15	111-424-15	111-426-15
19.5 cm/7¾″	111-402-20	111-422-19	111-424-19	111-426-19
24 cm/9½″	111-402-24	111-422-24	111-424-24	111-426-24

FORCEPS AND CLAMPS



ULTRA-LIGHT

extremely light
extrem leicht
extrêmement légère
especialmente ligero
estremamente leggera



1.2 mm
15 cm/6″
111-428-15



1.5 mm
20 cm/8″
111-428-20



1.5 mm
24 cm/9½″
111-428-24



1.5 mm
30 cm/12″
111-428-30



diamond coated jaws
diamantiertes Maul
mors diamanté
boca diamantada
morso diamantato

0.4 x 7 mm



0.4 x 7 mm



	Straight	curved
15 cm/6″	**111-654-15**	**111-655-15**
18 cm/7″	**111-654-18**	**111-655-18**
21 cm/8¼″	**111-654-21**	**111-655-21**
25 cm/10″	**111-654-25**	**111-655-25**

diamond coated jaws
diamantiertes Maul
mors diamanté
boca diamantada
morso diamantato

Ø 1 x 0.5 mm



Ø 2 x 0.8 mm



	Straight	curved	Straight	curved
15 cm/6″	**111-650-15**	**111-651-15**		
18 cm/7″	**111-650-18**	**111-651-18**	**111-652-18**	**111-653-18**
21 cm/8¼″	**111-650-21**	**111-651-21**		
23 cm/9″	**111-650-23**	**111-651-23**		
25 cm/10″	**111-650-25**	**111-651-25**		

ATRAUMA



DE BAKEY





	Straight	curved
15 cm/6″	**111-656-15**	**111-657-15**
18 cm/7″	**111-656-18**	**111-657-18**
21 cm/8¼″	**111-656-21**	**111-657-21**

with weight
mit Gewicht
avec poids
con peso
con peso

FORCEPS AND CLAMPS

diamond coated jaws
diamantiertes Maul
mors diamanté
boca diamantada
morso diamantato



Titanium
Titan
Titane
Titanio
Titanio






	6 x 0.4 mm	6 x 0.4 mm	6 x 0.7 mm	6 x 0.7 mm
15 cm/6″	**010-564-15**	**010-565-15**	**010-566-15**	**010-567-15**
15 cm/6″	**111-578-15**	**111-579-15**	**111-580-15**	**111-581-15**
18 cm/7″	**010-564-18**	**010-565-18**	**010-566-18**	**010-567-18**
18 cm/7″	**111-578-18**	**111-579-18**	**111-580-18**	**111-581-18**
21 cm/8¼″			**010-566-21**	**010-567-21**
21 cm/8¼″			**111-580-21**	**111-581-21**
23 cm/9″			**010-566-23**	**010-567-23**





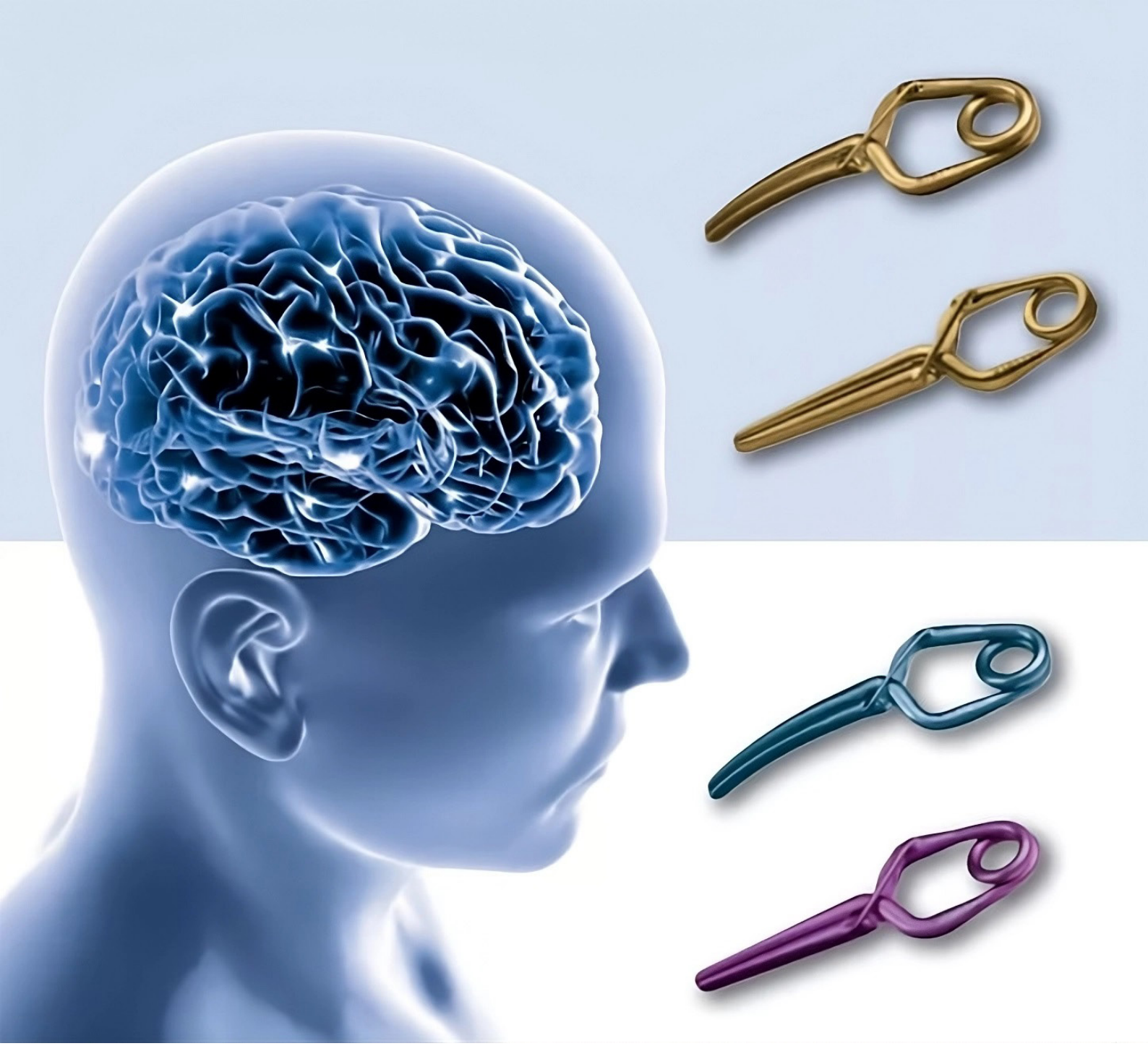

	6 x 0.4 mm 1 x 2	6 x 0.4 mm 1 x 2	6 x 0.7 mm 1 x 2	6 x 0.7 mm 1 x 2
15 cm/6″	**010-568-15**	**010-569-15**	**010-570-15**	**010-571-15**
15 cm/6″	**111-582-15**	**111-583-15**	**111-584-15**	**111-585-15**
18 cm/7″	**010-568-18**	**010-569-18**	**010-570-18**	**010-571-18**
18 cm/7″	**111-582-18**	**111-583-18**	**111-584-18**	**111-585-18**
21 cm/8¼″			**010-570-21**	**010-571-21**
21 cm/8¼″			**111-584-21**	**111-585-21**
23 cm/9″			**010-570-23**	**010-571-23**




ATRAUMA

DE BAKEY

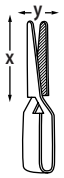
	Ø 1 x 0.5 mm	Ø 2 x 1.0 mm	1.2 mm
15 cm/6″	**010-574-15**	**010-576-15**	**010-589-15**
15 cm/6″	**111-586-15**	**111-588-15**	**111-590-15**
18 cm/7″	**010-574-18**	**010-576-18**	**010-589-18**
18 cm/7″	**111-586-18**	**111-588-18**	**111-590-18**
21 cm/8¼″	**010-574-21**	**010-576-21**	**010-589-21**
21 cm/8¼″	**111-586-21**	**111-588-21**	**111-590-21**
23 cm/9″	**010-574-23**	**010-576-23**	



FORCEPS AND CLAMPS

BIEMER

Vessels Clips - for temporary occlusion
Gefäßclips - für temporären Gebrauch
Serre-Fines - pour occlusion temporaire
Clips vasculares - para oclusión temporal
Pinze - per occlusioni temporari



x	y	gms
Length of jaws Maullänge Longuer des mors Longitud de boca Lunhg. di morsi	**Opening of jaw** Maulöffnung Ouverture des mors Apertura de boca Apertura di morsi	**Closing Force** Schließdruck Force de fermeture Fuerza de cierre Forza di chiusura



Applying forceps without lock
Anlegepinzette ohne Schloß
Pince sans fermeture
Pinza sin cierre de resorte
Applicatore senza cremagliera

BIEMER
14.5 cm/5¾"
112-046-14

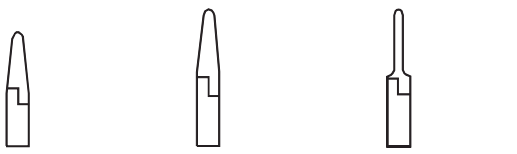


Applying forceps with lock
Anlegepinzette mit Schloss
Pince à appliquer avec blocage
Pinza con cierre
Applicatore con serratura

BIEMER
14.5 cm/5¾"
112-048-14



BIEMER



x = 6.0 mm	**x** = 9.0 mm	**x** = 9.0 mm
y = 4.0 mm	**y** = 5.0 mm	**y** = 5.0 mm
gms = 30 - 40	**gms** = 30 - 40	**gms** = 30 - 40
Newton = 0.29 - 0.39	**Newton** = 0.29 - 0.39	**Newton** = 0.29 - 0.39
112-040-01	**112-040-02**	**112-040-03**

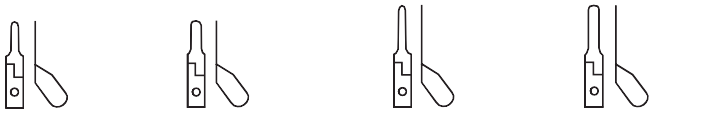
MEHDORN

Vessels Clips - for temporary occlusion
Gefäßclips - für temporären Gebrauch
Serre-Fines - pour occlusion temporaire
Clips vasculares - para oclusión temporal
Pinze - per occlusioni temporari

x	gms

Length of jaws
Maullänge
Longuer des mors
Longitud de boca
Lunhg- di morsi

Closing Force
Schließdruck
Force de fermeture
Fuerza de cierre
Forza di chiusura

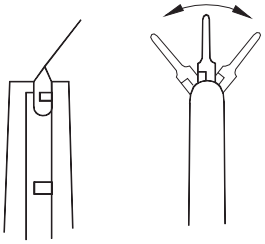


x = 4 x 1.0 mm	**x** = 4 x 1.4 mm	**x** = 6 x 1.0 mm	**x** = 6 x 1.4 mm
gms = 10 - 15	**gms** = 10 - 15	**gms** = 10 - 15	**gms** = 15 - 20
Newton = 0.10 - 0.15	**Newton** = 0.10 - 0.15	**Newton** = 0.10 - 0.15	**Newton** = 0.15 - 0.20
112-043-01	**112-043-02**	**112-043-03**	**112-043-04**



MEHDORN
15 cm/6"

112-050-15

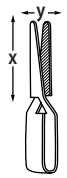


Applying forceps without lock
Anlegepinzette ohne Schloß
Pince sans fermeture
Pinza sin cierre de resorte
Applicatore senza cremagliera

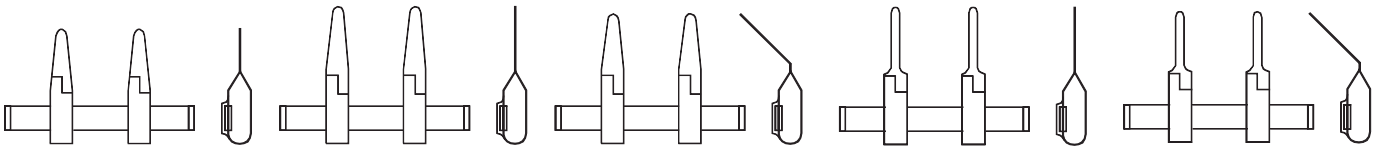
FORCEPS AND CLAMPS

BIEMER-MÜLLER

Approximators
Approximatoren
Approximateurs
Aproximadores
Approssimatori



x	y	gms
Length of jaws Maullänge Longuer des mors Longitud de boca Lunhg. di morsi	**Opening of jaw** Maulöffnung Ouverture des mors Apertura de boca Apertura di morsi	**Closing Force** Schließdruck Force de fermeture Fuerza de cierre Forza di chiusura



x = 6.0 mm	**x** = 9.0 mm	**x** = 9.0 mm	**x** = 9.0 mm	**x** = 9.0 mm
y = 4.0 mm	**y** = 5.0 mm	**y** = 5.0 mm	**y** = 5.0 mm	**y** = 5.0 mm
gms = 30 - 40	**gms** = 30 - 40	**gms** = 30 - 40	**gms** = 30 - 40	**gms** = 30 - 40
Newton = 0.29 - 0.39	**Newton** = 0.29 - 0.39	**Newton** = 0.29 - 0.39	**Newton** = 0.29 - 0.39	**Newton** = 0.29 - 0.39
112-014-00	**112-010-00**	**112-011-00**	**112-012-00**	**112-013-00**



Applying forceps without lock
Anlegepinzette ohne Schloß
Pince sans fermeture
Pinza sin cierre de resorte
Applicatore senza cremagliera

BIEMER
14.5 cm/5¾"

112-046-14



Applying forceps with lock
Anlegepinzette mit Schloss
Pince à appliquer avec blocage
Pinza con cierre
Applicatore con serratura

BIEMER
14.5 cm/5¾"

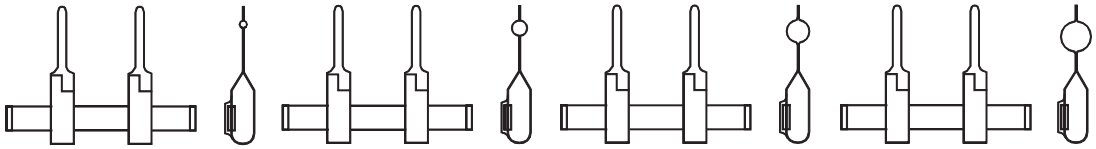
112-048-14

MÜLLER

Approximators
Approximatoren
Approximateurs
Aproximadores
Approssimatori

gms

Closing Force
Schließdruck
Force de fermeture
Fuerza de cierre
Forza di chiusura



Ø = 1 mm	Ø = 2 mm	Ø = 3 mm	Ø = 4 mm
gms = 25 - 30	**gms** = 25 - 30	**gms** = 25 - 30	**gms** = 25 - 30
Newton = 0.25 - 0.29	**Newton** = 0.25 - 0.29	**Newton** = 0.25 - 0.29	**Newton** = 0.25 - 0.29
112-028-01	**112-028-02**	**112-028-03**	**112-028-04**



Applying forceps without lock
Anlegepinzette ohne Schloß
Pince sans fermeture
Pinza sin cierre de resorte
Applicatore senza cremagliera

BIEMER
14.5 cm/5¾"

112-046-14



Applying forceps with lock
Anlegepinzette mit Schloss
Pince à appliquer avec blocage
Pinza con cierre
Applicatore con serratura

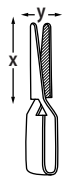
BIEMER
14.5 cm/5¾"

112-048-14

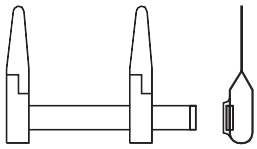
FORCEPS AND CLAMPS

BIEMER

Approximators
Approximatoren
Approximateurs
Aproximadores
Approssimatori



x	y	gms
Length of jaws Maullänge Longuer des mors Longitud de boca Lunhg. di morsi	**Opening of jaw** Maulöffnung Ouverture des mors Apertura de boca Apertura di morsi	**Closing Force** Schließdruck Force de fermeture Fuerza de cierre Forza di chiusura



x = 6.0 mm

y = 4.0 mm

gms = 30 - 40

Newton = 0.29 - 0.39

112-016-00

Applying forceps without lock
Anlegepinzette ohne Schloß
Pince sans fermeture
Pinza sin cierre de resorte
Applicatore senza cremagliera



BIEMER
14.5 cm/5¾"

112-044-14



112-016-00

BIEMER Approximator set consisting of 112-016-00 & 112-044-14
BIEMER Approximator Set aus Artikel 112-016-00 & 112-044-14
BIEMER Approximateurs set 112-016-00 & 112-044-14
BIEMER Aproximadores set 112-016-00 & 112-044-14
BIEMER Approssimatori set 112-016-00 & 112-044-14

112-050-14



BIEMER Approximator with key 112-041-01
BIEMER Approximator mit Sclüssel 112-041-01
BIEMER Approximateurs avec clef 112-041-01
BIEMER Aproximadores con llave 112-041-01
BIEMER Approssimatori con chiave 112-041-01

112-024-00



BIEMER Approximator with key 112-041-01 and needles 112-041-02
BIEMER Approximator mit Sclüssel 112-041-01 und Nadeln 112-041-02
BIEMER Approximateurs avec clef 112-041-01 et d'aguilles de rechange 112-041-02
BIEMER Aproximadores con llave 112-041-01 y de agujas de rechange 112-041-02
BIEMER Approssimatori con chiave 112-041-01 e di aghi di ricambio 112-041-02

112-041-00



Key only
Schlüssel allein
Clef seule
Llave suelta
Sola chiave

112-041-01

1 Pair of spare needles
1 Paar Ersatznadeln
1 paire d'aguilles de rechange
1 par de agujas de rechange
1 paio di aghi di ricambio

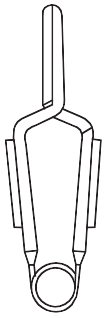
112-041-02

MÜLLER

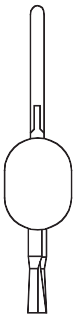
Approximators
Approximatoren
Approximateurs
Aproximadores
Approssimatori

gms

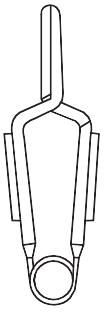
Closing Force
Schließdruck
Force de fermeture
Fuerza de cierre
Forza di chiusura



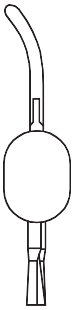
gms = 50
Newton = 0.49
112-030-50



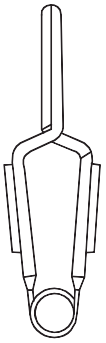
gms = 80
Newton = 0.79
112-030-80



gms = 50
Newton = 0.49
112-031-50



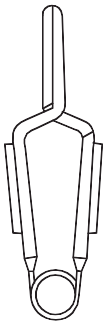
gms = 80
Newton = 0.79
112-031-80



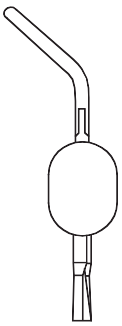
gms = 50
Newton = 0.49
112-033-50



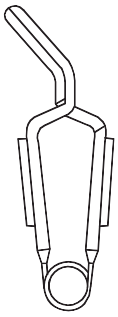
gms = 80
Newton = 0.79
112-033-80



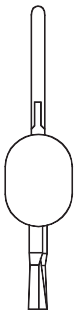
gms = 50
Newton = 0.49
112-035-50



gms = 80
Newton = 0.79
112-035-80

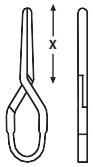


gms = 50
Newton = 0.49
112-037-50



gms = 80
Newton = 0.79
112-037-80

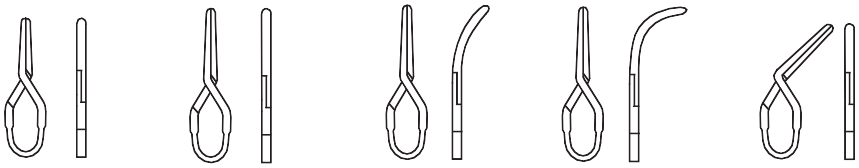
FORCEPS AND CLAMPS



x	gms
Length of jaws Maullänge Longuer des mors Longitud de boca Lunhg. di morsi	**Closing Force** Schließdruck Force de fermeture Fuerza de cierre Forza di chiusura

BULLDOG STANDARD

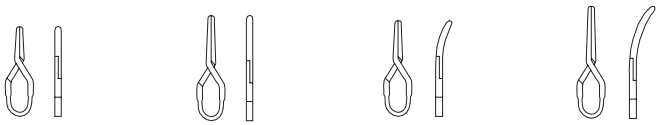
for temporary occlusion
für temporären Gebrauch
pour occlusion temporaire
para oclusión temporal
per occlusioni temporari



x = 7.0 mm	**x** = 9.0 mm	**x** = 9.0 mm	**x** = 9.0 mm	**x** = 9.0 mm
gms = 120-150	**gms** = 120-150	**gms** = 120-150	**gms** = 120-150	**gms** = 120-150
340-567-40	**340-567-50**	**340-567-52**	**340-567-54**	**340-567-46**

BULLDOG MINI

for temporary occlusion
für temporären Gebrauch
pour occlusion temporaire
para oclusión temporal
per occlusioni temporari



x = 4.0 mm	**x** = 5.0 mm	**x** = 6.0 mm	**x** = 7.0 mm
gms = 70-100	**gms** = 70-100	**gms** = 70-100	**gms** = 70-100
340-567-10	**340-567-20**	**340-567-12**	**340-567-22**



x	Ø	V	A
Length Länge Longueur Longitud Lunghezza	**Vessel** Gefäß Vaisseaux Vaso Vaso	**Vein** Vene Veine Vena Vena	**Artery** Arterie Artère Arteria Arteria

Single Clips
Einzel Clips
Clips simples
Clip singular
Clips singoli

Packing unit 2 pieces
Verpackungseinheit 2 Stück
Boîtes de 2 pièces
Cajas con 2 piezas
Unità di 2 pezzi



	x = 8 mm	x = 11 mm	x = 16 mm	x = 24 mm	x = 35 mm
	Ø = 0.3 - 1.0 mm	Ø = 0.6 - 1.4 mm	Ø = 1.0 - 2.2 mm	Ø= 1.5 - 3.3 mm	Ø = 2.0 - 5.0 mm
V	**112-052-11**	**112-052-12**	**112-052-13**	**112-052-14**	**112-052-15**
	112-052-11B	**112-052-12B**	**112-052-13B**	**112-052-14B**	**112-052-15B**
A	**112-052-01**	**112-052-02**	**112-052-03**	**112-052-04**	**112-052-05**
	112-052-01B	**112-052-02B**	**112-052-03B**	**112-052-04B**	**112-052-05B**



	x = 8 mm	x = 11 mm	x = 16 mm
	Ø = 0.3 - 1.0 mm	Ø = 0.6 - 1.4 mm	Ø = 1.0 - 2.2 mm
V	**112-052-31**	**112-052-32**	**112-052-33**
	112-052-31B	**112-052-32B**	**112-052-33B**
A	**112-052-21**	**112-052-22**	**112-052-23**
	112-052-21B	**112-052-22B**	**112-052-23B**

B =
Black coated
Schwarz beschichtet
Noir enduit
Negro recubierto
Nero politenato

FORCEPS AND CLAMPS

Approximators
Approximatoren
Approximateurs
Aproximadores
Approssimatori



x	Ø	V	A

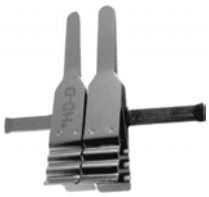
Length
Länge
Longueur
Longitud
Lunghezza

Vessel
Gefäß
Vaisseaux
Vaso
Vaso

Vein
Vene
Veine
Vena
Vena

Artery
Arterie
Artère
Arteria
Arteria




	x = 8 mm	x = 11 mm	x = 16 mm	x = 24 mm	x = 35 mm
	Ø = 0.3 - 1.0 mm	Ø = 0.6 - 1.4 mm	Ø = 1.0 - 2.2 mm	Ø= 1.5 - 3.3 mm	Ø = 2.0 - 5.0 mm
V	112-052-51	112-052-52	112-052-53	112-052-54	112-052-54
	112-052-51B	112-052-52B	112-052-53B	112-052-54B	112-052-54B
A	112-052-41	112-052-42	112-052-43	112-052-44	112-052-44
	112-052-41B	112-052-42B	112-052-43B	112-052-44B	112-052-44B





	x = 8 mm	x = 11 mm	x = 16 mm
	Ø = 0.3 - 1.0 mm	Ø = 0.6 - 1.4 mm	Ø = 1.0 - 2.2 mm
V	112-052-71	112-052-72	112-052-73
	112-052-71B	112-052-72B	112-052-73B
A	112-052-61	112-052-62	112-052-63
	112-052-61B	112-052-62B	112-052-63B





	x = 8 mm	x = 11 mm	x = 16 mm
	Ø = 0.3 - 1.0 mm	Ø = 0.6 - 1.4 mm	Ø = 1.0 - 2.2 mm
V	112-052-91	112-052-92	112-052-93
	112-052-91B	112-052-92B	112-052-93B
A	112-052-81	112-052-82	112-052-83
	112-052-81B	112-052-82B	112-052-83B

B =
Black coated
Schwarz beschichtet
Noir enduit
Negro recubierto
Nero politenato

for clips 8 - 11 mm
für Clips 8 - 11 mm
pour clips 8 - 11 mm
para clips 8 - 11 mm
per clips 8 - 11 mm

without lock
ohne Schloß
sans fermeture
sin cierre de resorte
senza cremagliera



ACLAND
14 cm/5½"
112-053-00

with lock
mit Schloß
avec fermeture
con cierre de resorte
con cremagliera



ACLAND
14 cm/5½"
112-053-10

for clips 16 - 35 mm
für Clips 16 - 35 mm
pour clips 16 - 35 mm
para clips 16 - 35 mm
per clips 16 - 35 mm

without lock
ohne Schloß
sans fermeture
sin cierre de resorte
senza cremagliera



ACLAND
14 cm/5½"
112-053-02

with lock
mit Schloß
avec fermeture
con cierre de resorte
con cremagliera



ACLAND
14 cm/5½"
112-053-12

for clips 8 - 11 mm
für Clips 8 - 11 mm
pour clips 8 - 11 mm
para clips 8 - 11 mm
per clips 8 - 11 mm

without lock
ohne Schloß
sans fermeture
sin cierre de resorte
senza cremagliera



ACLAND
14 cm/5½"
112-053-01

with lock
mit Schloß
avec fermeture
con cierre de resorte
con cremagliera



ACLAND
14 cm/5½"
112-053-11

FORCEPS AND CLAMPS

SLS Standard		Applying forceps Anlegezange Pinces pour appliquer des clips Pinzas para aplicación Pinza per applicare clip	
MICRO mikro micro micro micro	**white** weiß blanc blanco bianco	15 cm/6″	**340-000-15**
		19 cm/7½″	**340-000-19**
		28 cm/11″	**340-000-28**
SMALL klein petit pequeño piccolo	**yellow** gelb jaune amarillo giallo	15 cm/6″	**340-001-15**
		19 cm/7½″	**340-001-19**
		28 cm/11″	**340-001-28**
SMALL-MEDIUM klein- mittel petit-moyen pequeño-mediano piccolo-medio	**purple** lila violet morado ametista	15 cm/6″	**340-002-15**
		19 cm/7½″	**340-002-19**
		28 cm/11″	**340-002-28**
MEDIUM mittel moyen mediano medio	**blue** blau bleu azul blu	15 cm/6″	**340-003-15**
		19 cm/7½″	**340-003-19**
		28 cm/11″	**340-003-28**
MEDIUM-LARGE mittel groß moyen large medio grande medio grande	**green** grün vert verde verde		
		19 cm/7½″	**340-004-19**
		28 cm/11″	**340-004-28**
LARGE groß large grande grande	**orange** orange orange naranja arancio		
		19 cm/7½″	**340-005-19**
		28 cm/11″	**340-005-28**



ETHICON		Applying forceps Anlegezange Pinces pour appliquer des clips Pinzas para aplicación Pinza per applicare clip		Titanium clips, Packing unit Titan-Clips, Packungsgröße Clips en titane, Unité d'emballage Clips de titanio, Continido de caja Clip in titanio, Unita di confezione
SMALL klein petit pequeño piccolo	**blue** blau bleu azul blu	15 cm/6″	**340-006-15**	36 à 6 Clips **092-909-31**
		19 cm/7½″	**340-006-19**	
MEDIUM mittel moyen mediano medio	**white** weiß blanc blanco bianco	15 cm/6″	**340-007-15**	36 à 6 Clips **092-909-32**
		19 cm/7½″	**340-007-19**	
		28 cm/11″	**340-007-28**	
MEDIUM-LARGE mittel groß moyen large medio grande medio grande	**green** grün vert verde verde			36 à 6 Clips **092-909-30**
		19 cm/7½″	**340-008-19**	
		28 cm/11″	**340-008-28**	
LARGE groß large grande grande	**yellow** gelb jaune amarillo giallo			36 à 6 Clips **092-909-34**
		19 cm/7½″	**340-009-19**	
		28 cm/11″	**340-009-28**	

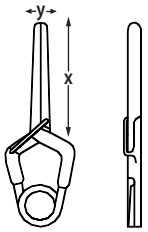


Titanium clips
Titan-Clips
Clips en titane
Clips de titanio
Clips di titanio

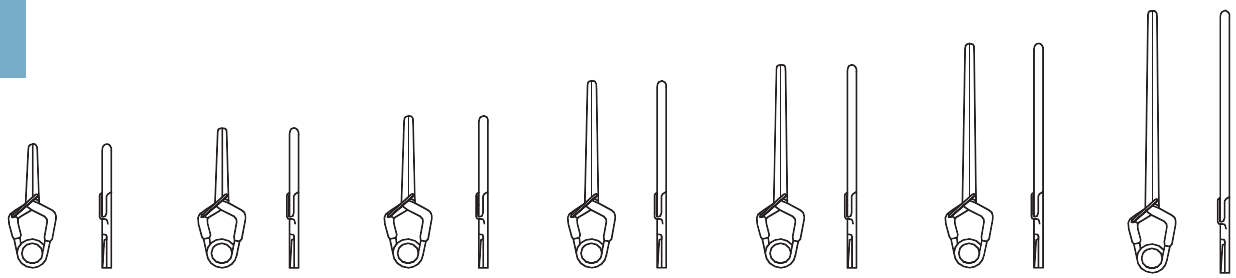
YASARGIL-STANDARD

for permanent closure
für permanenten Verschluss
pour la fermeture permanente
para el cierre permanente
per la chiusura permanente

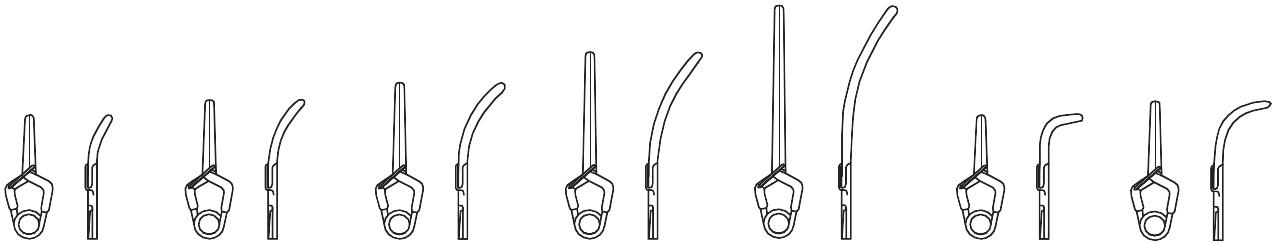
Titanium
Titan
Titane
Titanio
Titanio



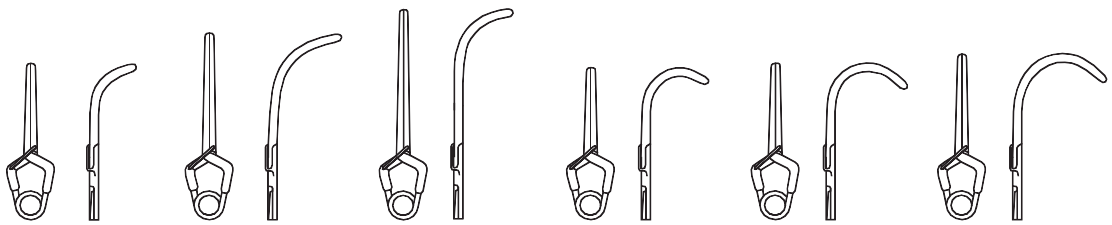
x	y	gms
jaw length Maullänge longueur du mors longitud de la boca lunghezza del morso	**max. jaw opening** max. Maulöffnung ouverture max. du mors apertura máx. de la boca apertura mass.	**Closing Force** Schließdruck Force de fermeture Fuerza de cierre Forza di chiusura



x = 7.0 mm	**x** = 9.0 mm	**x** = 11.0 mm	**x** = 15.0 mm	**x** = 17.0 mm	**x** = 20.0 mm	**x** = 25.0 mm
y = 6.2 mm	**y** = 7.0 mm	**y** = 7.8 mm	**y** = 9.2 mm	**y** = 10.6 mm	**y** = 11.4 mm	**y** = 13.3 mm
gms = 150	**gms** = 180	**gms** = 180	**gms** = 200	**gms** = 200	**gms** = 200	**gms** = 200
340-920-62	**340-920-70**	**340-920-78**	**340-920-92**	**340-760-92**	**340-770-90**	**340-780-40**
340-920-63	**340-920-71**	**340-920-79**	**340-920-93**	**340-760-93**	**340-770-91**	**340-780-41**



x = 7.0 mm	**x** = 9.0 mm	**x** = 11.0 mm	**x** = 15.0 mm	**x** = 20.0 mm	**x** = 7.0 mm	**x** = 9.0 mm
y = 6.0 mm	**y** = 6.8 mm	**y** = 7.5 mm	**y** = 8.7 mm	**y** = 11.0 mm	**y** = 5.5 mm	**y** = 6.1 mm
gms = 150	**gms** = 180	**gms** = 180	**gms** = 200	**gms** = 200	**gms** = 150	**gms** = 180
340-922-60	**340-922-68**	**340-742-98**	**340-920-87**	**340-920-10**	**340-924-55**	**340-924-61**
340-922-61	**340-922-69**	**340-922-76**	**340-920-88**	**340-920-11**	**340-924-56**	**340-924-62**



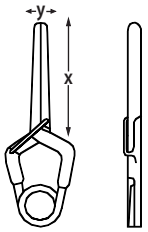
x = 11.0 mm	**x** = 15.0 mm	**x** = 17.0 mm	**x** = 7.0 mm	**x** = 9.0 mm	**x** = 11.0 mm
y = 6.5 mm	**y** = 7.4 mm	**y** = 9.9 mm	**y** = 5.4 mm	**y** = 5.8 mm	**y** = 6.2 mm
gms = 180	**gms** = 200	**gms** = 200	**gms** = 180	**gms** = 180	**gms** = 180
340-924-65	**340-920-73**	**340-920-99**	**340-924-54**	**340-924-58**	**340-924-63**
340-924-66	**340-920-74**	**340-920-00**	**340-924-57**	**340-924-59**	**340-924-64**

FORCEPS AND CLAMPS

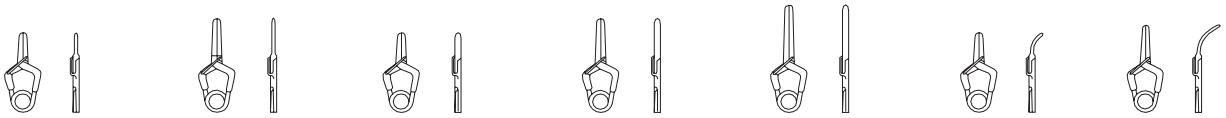
YASARGIL -MINI

for permanent closure
für permanenten Verschluß
pour la fermeture permanente
para el cierre permanente
per la chiusura permanente

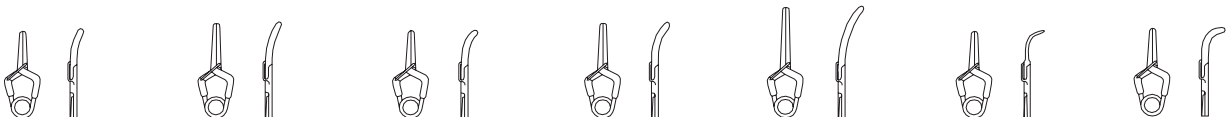
Titanium
Titan
Titane
Titanio
Titanio



x	y	gms
jaw length Maullänge longueur du mors longitud de la boca lunghezza del morso	**max. jaw opening** max. Maulöffnung ouverture max. du mors apertura máx. de la boca apertura mass.	**Closing Force** Schließdruck Force de fermeture Fuerza de cierre Forza di chiusura

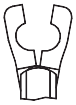


x = 3.0 mm	**x** = 5.0 mm	**x** = 3.0 mm	**x** = 5.0 mm	**x** = 7.0 mm	**x** = 3.0 mm	**x** = 4.0 mm
y = 3.3 mm	**y** = 4.0 mm	**y** = 3.3 mm	**y** = 4.0 mm	**y** = 4.6 mm	**y** = 3.2 mm	**y** = 3.8 mm
gms = 110	**gms** = 110	**gms** = 110	**gms** = 110	**gms** = 110	**gms** = 110	**gms** = 110
340-570-30	**340-580-35**	**340-690-30**	**340-692-35**	**340-710-40**	**340-572-30**	**340-584-38**
340-570-31	**340-580-36**	**340-690-31**	**340-692-36**	**340-710-41**	**340-572-31**	**340-584-39**



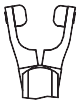
x = 4.0 mm	**x** = 5.0 mm	**x** = 4.0 mm	**x** = 5.0 mm	**x** = 7.0 mm	**x** =4.0 mm	**x** = 4.0 mm
y = 3.6 mm	**y** = 3.8 mm	**y** = 3.6 mm	**y** = 4.0 mm	**y** = 4.4 mm	**y** = 3.6 mm	**y** = 3.5 mm
gms = 110	**gms** = 110	**gms** = 110	**gms** = 110	**gms** = 110	**gms** = 110	**gms** = 110
340-582-31	**340-694-35**	**340-694-36**	**340-694-40**	**340-712-38**	**340-584-36**	**340-694-31**
340-582-32	**340-694-38**	**340-694-37**	**340-694-41**	**340-712-39**	**340-584-37**	**340-694-32**





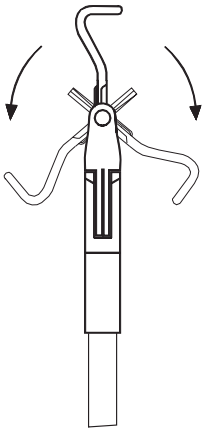
Non rotating
Nicht drehbar
Non orientable
No giratoria
Non rotante

	MINI	STANDARD
180 mm 7″	**340-776-18**	**340-778-18**



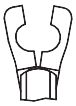
Rotating
Drehbar
Orientable
Giratoria
Rotante

	MINI	STANDARD
180 mm 7″	**340-776-20**	**340-778-20**



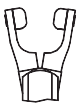
Rotating
Drehbar
Orientable
Giratoria
Rotante





Non rotating
Nicht drehbar
Non orientable
No giratoria
Non rotante

	MINI	STANDARD
170 mm 6¾″	**340-772-17**	**340-774-17**
210 mm 8¼″	**340-772-21**	**340-774-21**
230 mm 9″	**340-772-23**	**340-774-23**



Rotating
Drehbar
Orientable
Giratoria
Rotante

	MINI	STANDARD
170 mm 6¾″	**340-772-18**	**340-774-19**
210 mm 8¼″	**340-772-31**	**340-774-22**
230 mm 9″	**340-772-24**	**340-774-24**

FORCEPS AND CLAMPS



18 Clips
150 x 95 x 13 mm

888-765-02

Stainless steel
Edelstahl
Acier inoxydable
Acero inoxdiable
Acciaio inox



Stainless steel
Edelstahl
Acier inoxydable
Acero inoxdiable
Acciaio inox

50 x 25 x 4.5 mm	**888-118-50**
65 x 42 x 8 mm	**888-118-65**
75 x 25 x 4.5 mm	**888-118-75**
80 x 42 x 8 mm	**888-118-80**



42 Clips
210 x 125 x 17 mm

888-765-03

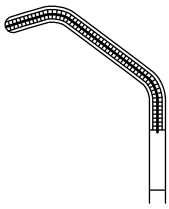
Stainless steel
Edelstahl
Acier inoxydable
Acero inoxdiable
Acciaio inox



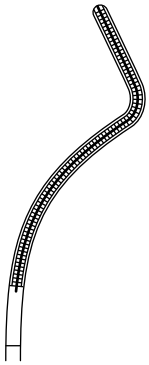
FORCEPS AND CLAMPS



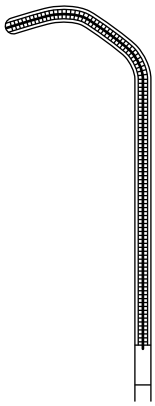
DE BAKEY



DE BAKEY-SATINSKY
7 cm/2¾"
112-059-07



DE BAKEY-CAROTIS
9 cm/3½"
112-061-09

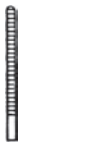


DE BAKEY-SATINSKY
10 cm/4"
112-063-10



GLOVER
5.5 cm/2¼", 35 mm
112-065-06





112-070-35



112-071-35



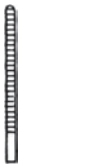
112-073-35



112-075-35

GLOVER-MINI (WELDON)
35 mm/1½" 14 mm





112-070-45



112-071-45

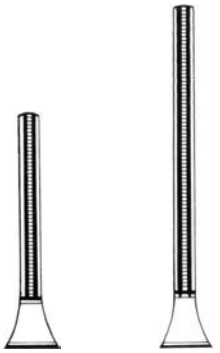
GLOVER-MINI (WELDON)
45 mm/1¾" 17 mm



DE BAKEY-GLOVER
50 mm/2"
112-070-50



DE BAKEY-GLOVER
50 mm/2"
112-071-50

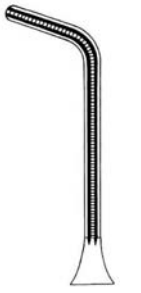


90 mm/3½″
27 mm

112-086-09

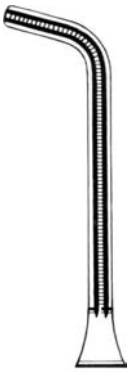
110 mm/4¼″
44 mm

112-086-11



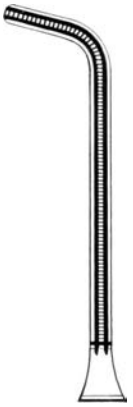
90 mm/3½″
41 mm

112-087-09



105 mm/4¼″
55 mm

112-087-10



110 mm/4¼″
60 mm

112-087-11



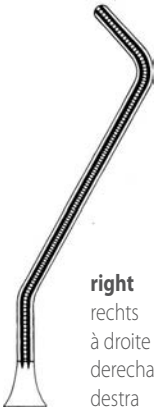
GREGORY-"SOFT"



left
links
à gauche
izquierda
sinistra

110 mm/4¼″
60 mm

112-088-01



right
rechts
à droite
derecha
destra

110 mm/4¼″
60 mm

112-088-02





SANTULLI
70 mm/2¾″ 30 mm

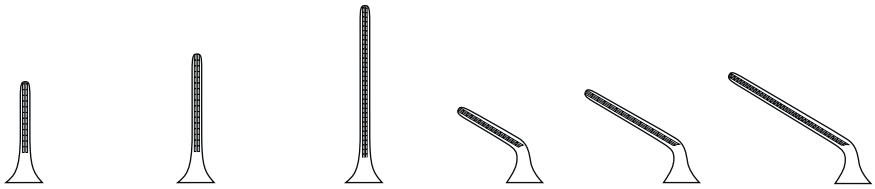
112-089-07

FORCEPS AND CLAMPS



ATRAUMA

DE BAKEY

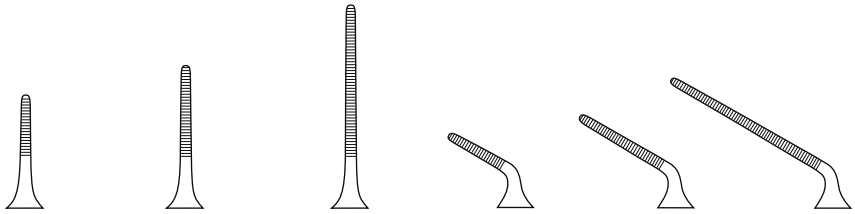


DE BAKEY-DITRICH	112-078-10	112-078-14	112-078-20	112-079-10	112-079-14	112-079-20
Length Länge Longueur Longitud Lunghezza	5 cm/2″	5 cm/2″	6 cm/2½″	5 cm/2″	5 cm/2″	6 cm/2½″
Jaw length Maullänge Longueur des mors Longitud de la boca Lunghezza del morso	10 mm	14 mm	20 mm	10 mm	14 mm	20 mm
Weight Gewicht Poids Peso Peso	3 gr.	3 gr.	3 gr.	3 gr.	3 gr.	3 gr.
Closing pressure Schließdruck Pression d'occlusion Presión de cierre Pression di chiusura	180 gr.	180 gr.	180 gr.	180 gr.	180 gr.	180 gr.

ATRAUMA

DE BAKEY





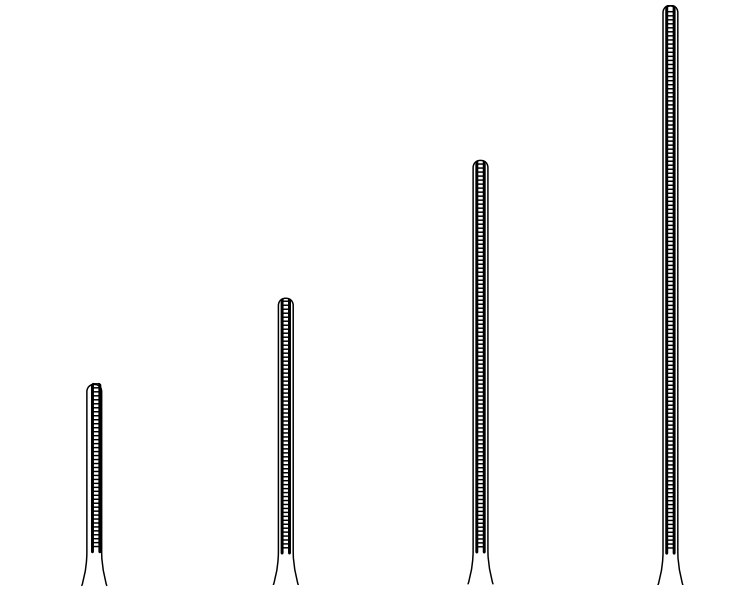
DIETRICH	112-082-08	112-082-12	112-082-20	112-083-08	112-083-12	112-083-20
Length Länge Longueur Longitud Lunghezza	5 cm/2″	5 cm/2″	6 cm/2½″	5 cm/2″	5 cm/2″	6 cm/2½″
Jaw length Maullänge Longueur des mors Longitud de la boca Lunghezza del morso	8 mm	12 mm	20 mm	8 mm	12 mm	20 mm
Weight Gewicht Poids Peso Peso	3 gr.	3 gr.	3 gr.	3 gr.	3 gr.	3 gr.
Closing pressure Schließdruck Pression d'occlusion Presión de cierre Pression di chiusura	50 gr.	50 gr.	50 gr.	50 gr.	50 gr.	50 gr.

ATRAUMA

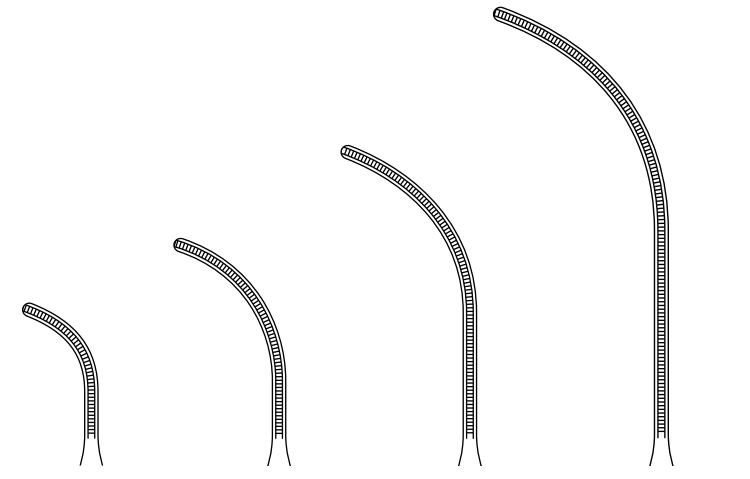
DE BAKEY



DE BAKEY



7.5 cm/3″ 20 mm	8.5 cm/3½″ 30 mm	10.5 cm/4¼″ 45 mm	12 cm/4¾″ 68 mm
112-092-07	**112-092-08**	**112-092-10**	**112-092-12**



7 cm/2¾″ 20 mm	8 cm/3¼″ 30 mm	10.5 cm/4¼″ 45 mm	11.5 cm/4¾″ 68 mm
112-093-07	**112-093-08**	**112-093-10**	**112-093-12**

FORCEPS AND CLAMPS

ATRAUMA

DE BAKEY



GLOVER



70 mm/2¾" 20 mm

112-096-06



80 mm/3" 30 mm

112-096-07



95 mm/3½" 43 mm

112-096-09



115 mm/4½" 56 mm

112-096-11



GLOVER



55 mm/2¼" 20 mm

112-097-06



75 mm/2¾" 30 mm

112-097-07



85 mm/3½" 43 mm

112-097-09



105 mm/4½" 56 mm

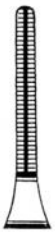
112-097-11

ATRAUMA

COOLEY

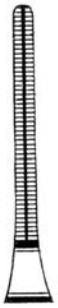


COOLEY



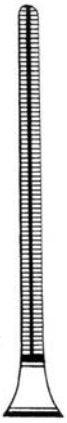
80 mm/3″ 20 mm

112-084-08



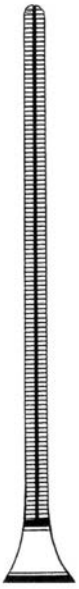
90 mm/3½″ 30 mm

112-084-09



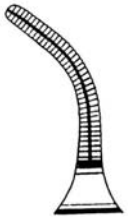
105 mm/4¼″ 45 mm

112-084-10



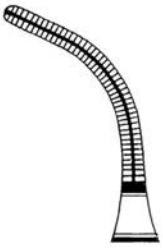
125 mm/4¾″ 68 mm

112-084-12



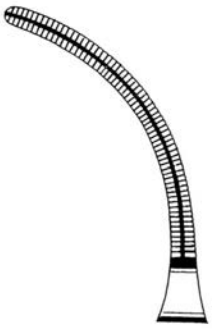
75 mm/2¾″ 20 mm

112-085-08



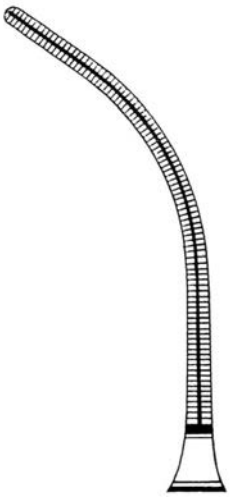
85 mm/3¼″ 30 mm

112-085-09



95 mm/3¾″ 45 mm

112-085-10



115 mm/4½″ 68 mm

112-085-12

FORCEPS AND CLAMPS



DIEFFENBACH

3.5 cm/1½″	**112-102-04**	**112-103-04**
5 cm/2″	**112-102-05**	**112-103-05**



DIEFFENBACH

5.8 cm/2¼″	**112-104-06**	**112-105-06**



JOHN-HOPKINS

5 cm/2″	**112-110-50**	**112-111-50**
5.5 cm/2¼″	**112-110-55**	**112-111-55**
6.5 cm/2½″	**112-110-60**	**112-111-60**
7 cm/2¾″	**112-110-65**	**112-111-65**
7.5 cm/3″	**112-110-75**	**112-111-75**
9 cm/3½″	**112-110-90**	**112-111-90**



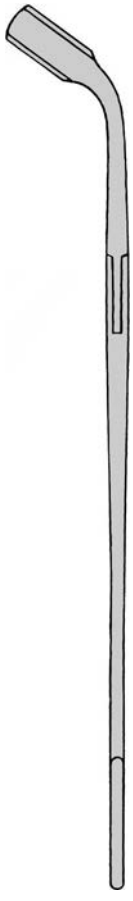


Jaw length
Maullänge
Longueur des mors
Longitud de la boca
Lunghezza del morso

20 mm	30 mm
112-112-20	**112-112-30**



Applying and removing forceps for Bulldog clamps
Anlege- und Entfernungszange für Bulldogklemmen
Pince pour poser et retirer les clamps Bulldog
Pinza para poner y quitar clamps Bulldog
Pinza per applicare e rimuovere clamps

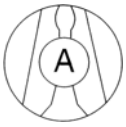


23 cm/8¼″

112-091-23



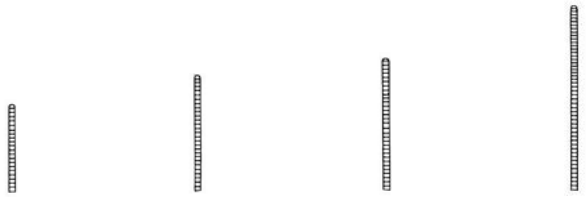
soft closing pressure, for veins
schwache Schließkraft, für Venen
force de fermeture faible, pour veines
fuerza de cierre pequeña, para venas
forza di chiusura debole, per vene



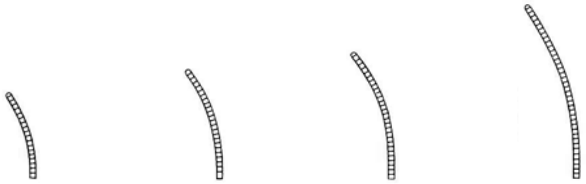
starke Schließkraft, für Arterien
strong closing pressure, for arteries
force de fermeture forte, pour artères
fuerza de cierre grande, para arterias
forza di chiusura forte, per arterie

Titanium
Titan
Titane
Titanio
Titanio

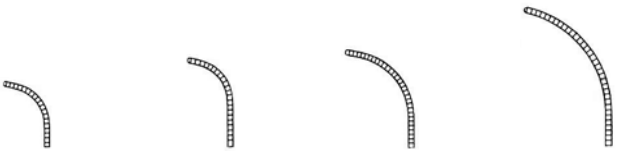




	3 cm	3.5 cm	4 cm	5 cm
Vena	112-132-30	112-132-35	112-132-40	112-132-50
Artria	112-142-30	112-142-35	112-142-40	112-142-50



	3 cm	3.5 cm	4 cm	5 cm
Vena	112-133-30	112-133-35	112-133-40	112-133-50
Artria	112-143-30	112-143-35	112-143-40	112-143-50



	3 cm	3.5 cm	4 cm	5 cm
Vena	112-135-30	112-135-35	112-135-40	112-135-50
Artria	112-145-30	112-145-35	112-145-40	112-145-50

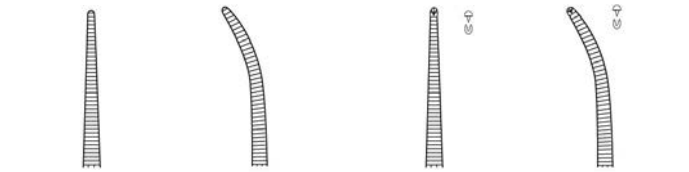
FORCEPS AND CLAMPS



FORCEPS AND CLAMPS



HARTMANN (BABY-MOSQUITO)
9 cm/3½″



112-210-09	112-211-09	112-212-09	112-213-09

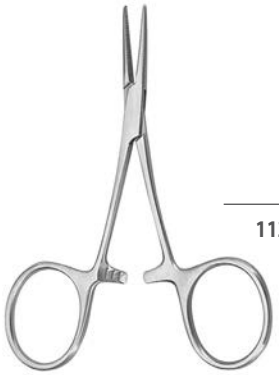
Ligature forceps
Fadenklemme
Pince à ligature
Pinza para ligadura
Pinza per legature



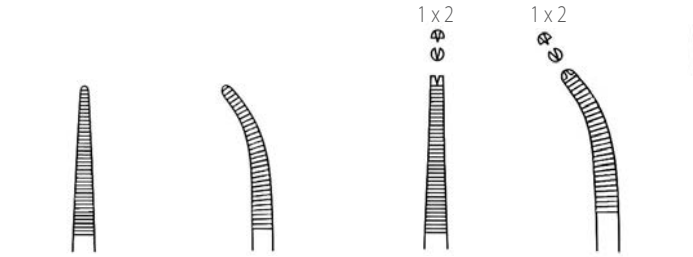
Cross-serrated jaws
Maul kreuzgerieft
Mors à striure en croix
Bocas con estrias cruzadas
Morso con striature trasversali

12 cm/4¾″

112-215-12



HARTMANN
10 cm/4″

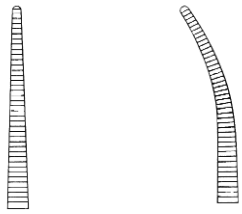


112-210-10	112-211-10	112-212-10	112-213-10

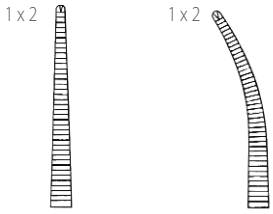
Titanium
Titan
Titane
Titanio
Titanio



HALSTED-MOSQUITO



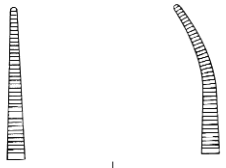
	straight	curved
12.5 cm/5″	**112-220-12**	**112-221-12**
12.5 cm/5″	**112-224-12**	**112-225-12**
14.5 cm/5¾″	**112-220-14**	**112-221-14**



	straight	curved
12.5 cm/5″	**112-230-12**	**112-231-12**
12.5 cm/5″	**112-234-12**	**112-235-12**
14.5 cm/5¾″	**112-230-14**	**112-231-14**



HALSTED-MOSQUITO MICRO



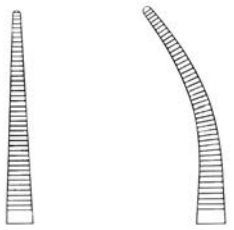
	straight	curved
10 cm/4″	**112-222-10**	**112-223-10**
12 cm/4¾″	**112-222-12**	**112-223-12**



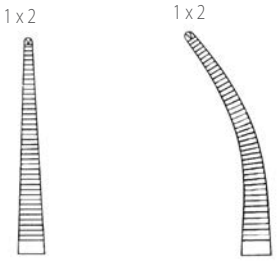
	straight	curved
10 cm/4″	**112-232-10**	**112-233-10**
12 cm/4¾″	**112-232-12**	**112-233-12**



HALSTED-MOSQUITO



	straight	curved
18 cm/7″	**112-220-18**	**112-221-18**
21 cm/8¼″	**112-220-21**	**112-221-21**



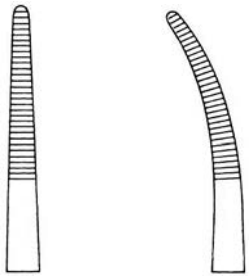
	straight	curved
18 cm/7″	**112-230-18**	**112-231-18**
21 cm/8¼″	**112-230-21**	**112-231-21**

FORCEPS AND CLAMPS

Titanium
Titan
Titane
Titanio
Titanio



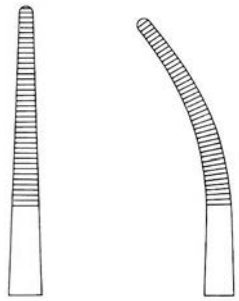
KELLY
14 cm/5½"



straight	curved
112-240-14	112-241-14
112-244-14	112-245-14



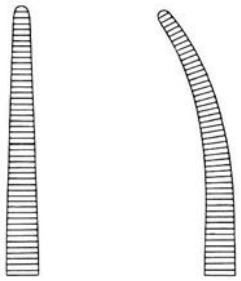
KELLY-RANKIN
16 cm/6¼"



straight	curved
112-242-16	112-243-16



CRILE
14 cm/5½"



straight	curved
112-250-14	112-251-14
112-254-14	112-255-14

1 x 2

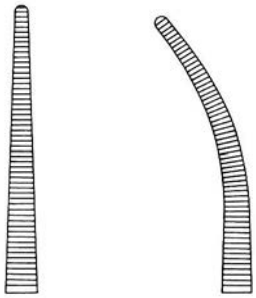


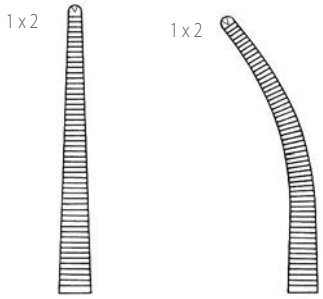
1 x 2



straight	curved
112-260-14	112-264-14



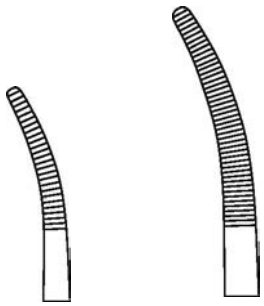




straight	curved	straight	curved
112-262-16	112-263-16	112-264-16	112-265-16

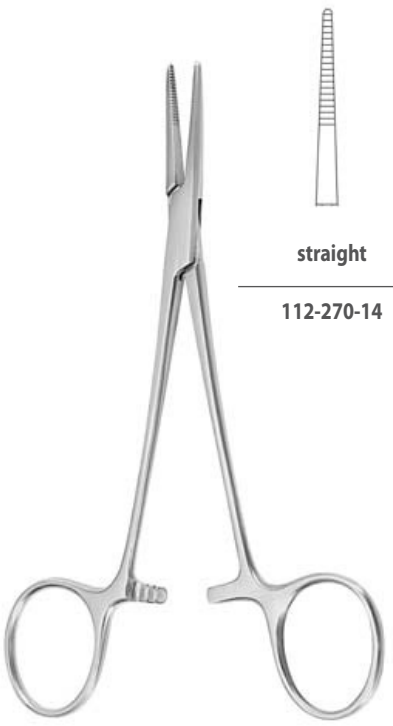
CRILE-RANKIN
16 cm/6¼"

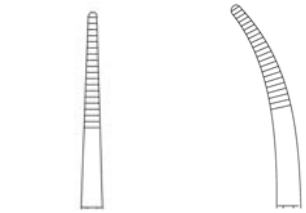




12.5 cm/5"	19 cm/7½"
112-277-13	112-277-19

DUNHILL





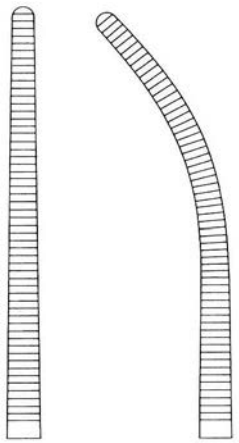
straight	curved
112-270-14	112-271-14

PROVIDENCE-HOSPITAL
14 cm/5½"

FORCEPS AND CLAMPS



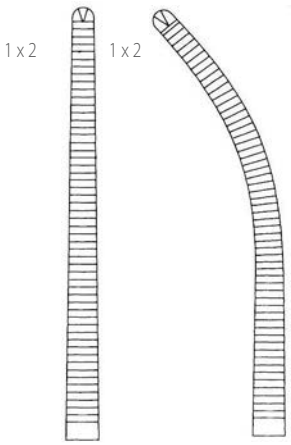
ROCHESTER-OCHSNER



	straight	curved
14 cm/5½"	**112-310-14**	**112-311-14**
16 cm/6¼"	**112-310-16**	**112-311-16**
18 cm/7"	**112-310-18**	**112-311-18**
20 cm/8"	**112-310-20**	**112-311-20**
22 cm/8¾"	**112-310-22**	**112-311-22**
24 cm/9½"	**112-310-24**	**112-311-24**
26 cm/10¼"	**112-310-26**	**112-311-26**
30 cm/12"	**112-310-30**	**112-311-30**



ROCHESTER-OCHSNER

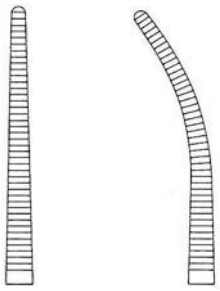


	straight	curved
14 cm/5½"	**112-320-14**	**112-321-14**
16 cm/6¼"	**112-320-16**	**112-321-16**
18 cm/7"	**112-320-18**	**112-321-18**
20 cm/8"	**112-320-20**	**112-321-20**
22 cm/8¾"	**112-320-22**	**112-321-22**
24 cm/9½"	**112-320-24**	**112-321-24**
26 cm/10¼"	**112-320-26**	**112-321-26**
30 cm/12"	**112-320-30**	**112-321-30**

Delicate pattern
Graziles Modell
Modèle délicat
Modelo grácil
Modello gracile



PEAN

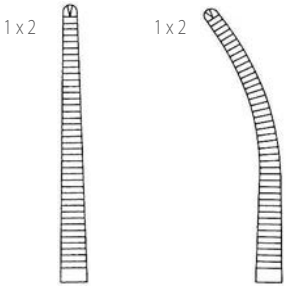


	straight	curved
13 cm/5″	**112-312-13**	**112-313-13**
14 cm/5½″	**112-312-14**	**112-313-14**
16 cm/6¼″	**112-312-16**	**112-313-16**

Delicate pattern
Graziles Modell
Modèle délicat
Modelo grácil
Modello gracile



KOCHER
1 : 2

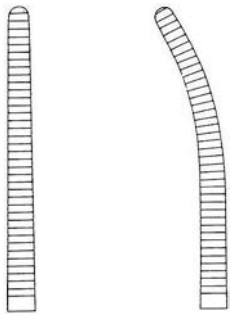


	straight	curved
13 cm/5″	**112-322-13**	**112-323-13**
14 cm/5½″	**112-322-14**	**112-323-14**
16 cm/6¼″	**112-322-16**	**112-323-16**

FORCEPS AND CLAMPS



PEAN-NIPPON

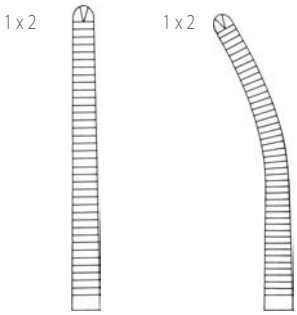


	straight	curved
14 cm/5½″	**112-316-14**	**112-317-14**
16 cm/6¼″	**112-316-16**	**112-317-16**
18 cm/7″	**112-316-18**	**112-317-18**



KOCHER-NIPPON

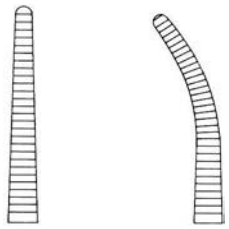
1 : 2



	straight	curved
14 cm/5½″	**112-326-14**	**112-327-14**
16 cm/6¼″	**112-326-16**	**112-327-16**
18 cm/7″	**112-326-18**	**112-327-18**



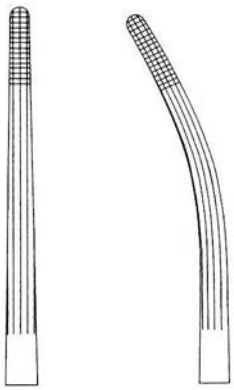
SPENCER-WELLS



	straight	curved
13 cm/5″	**112-330-13**	**112-331-13**
14 cm/5½″	**112-330-14**	**112-331-14**
15 cm/6″	**112-330-15**	**112-331-15**
18 cm/7″	**112-330-18**	**112-331-18**
20 cm/8″	**112-330-20**	**112-331-20**

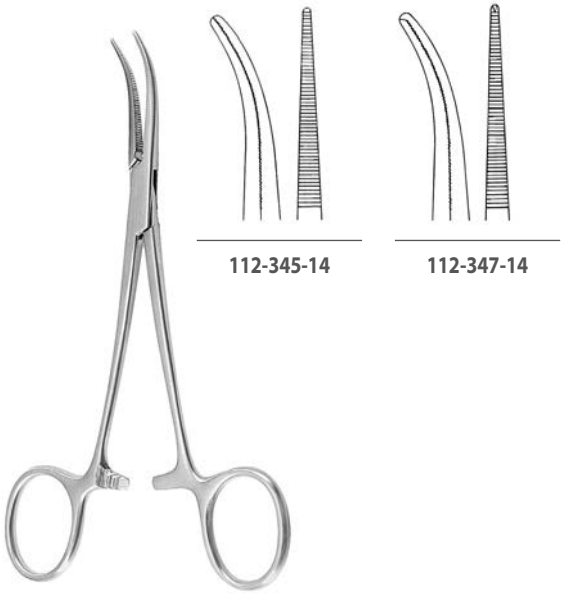


ROCHESTER-CARMALT



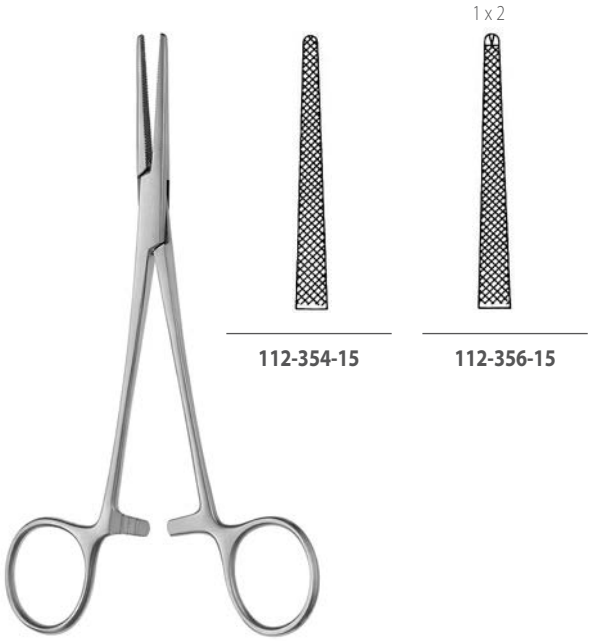
	straight	curved
16 cm/6¼″	**112-340-16**	**112-341-16**
20 cm/8″	**112-340-20**	**112-341-20**

FORCEPS AND CLAMPS



112-345-14 | 112-347-14

DANDY
14.5 cm/5¾″

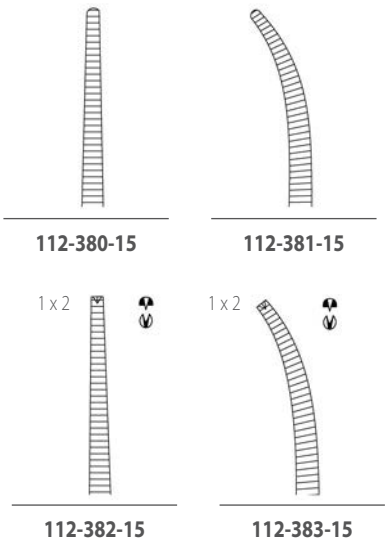


112-354-15 | 112-356-15

LOVELACE
15.5 cm/6″

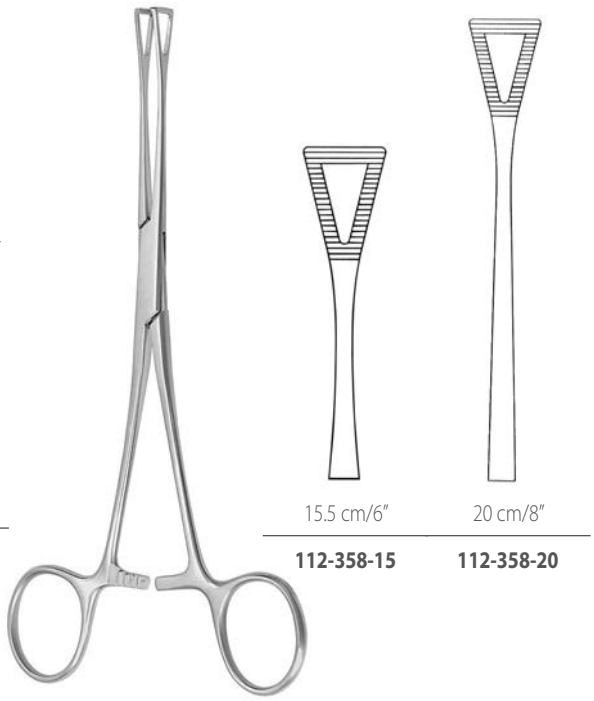


LERICHE
15 cm/6″



112-380-15 | 112-381-15

112-382-15 | 112-383-15



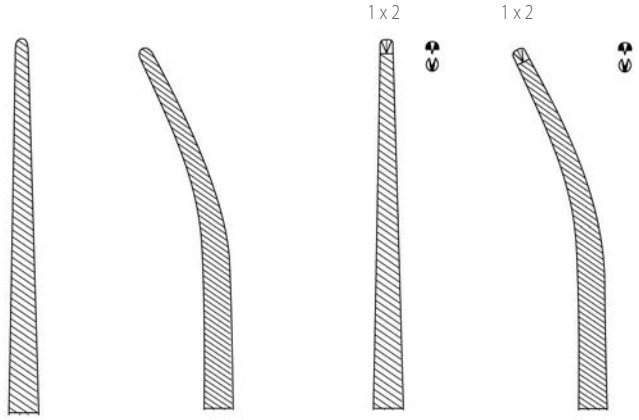
15.5 cm/6″ | 20 cm/8″

112-358-15 | 112-358-20

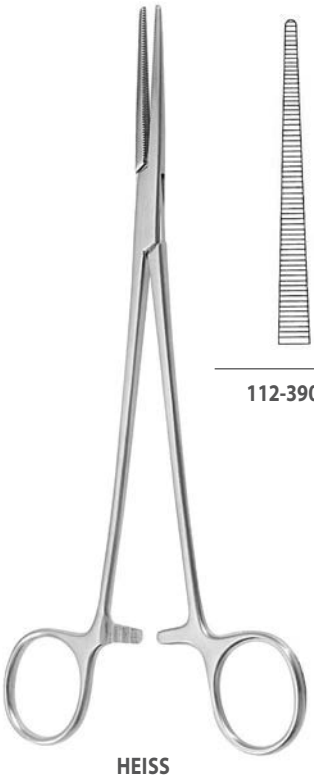
PENNINGTON



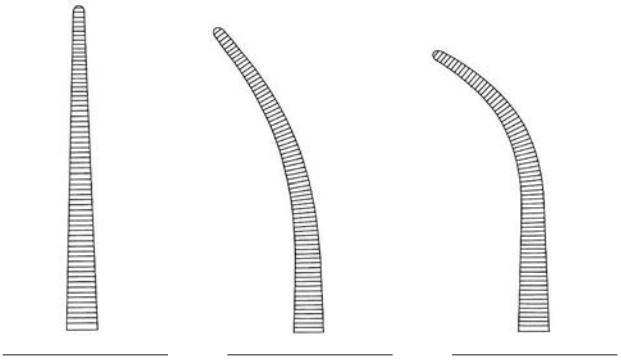
BENGOLEA



	straight	curved	straight	curved
20 cm/8″	**112-384-20**	**112-385-20**	**112-386-20**	**112-387-20**
26 cm/10¼″	**112-384-26**	**112-385-26**	**112-386-26**	**112-387-26**



HEISS
20 cm/8″



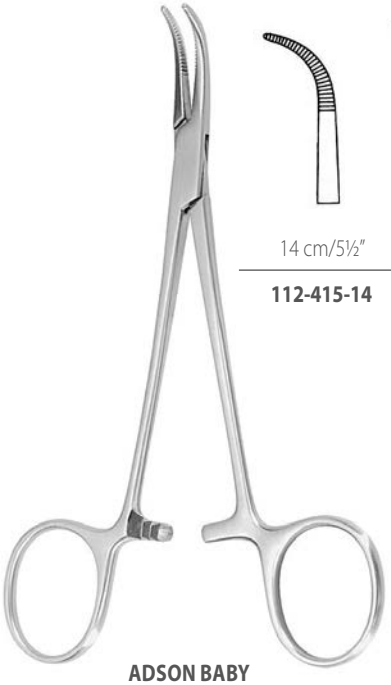
112-390-20 | **112-391-20** | **112-393-20**



FUCHSIG
19 cm/7½″

112-396-19

FORCEPS AND CLAMPS



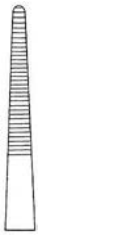
14 cm/5½″ — **112-415-14**

18 cm/7″ — **112-415-18**

ADSON BABY



ADSON
18.5 cm/7¼″

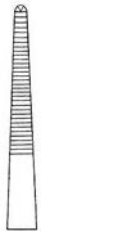


112-410-18



112-411-18

1 x 2

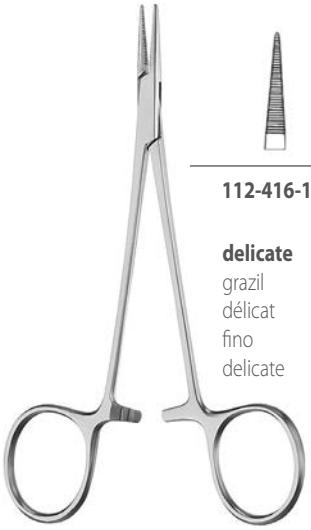


112-412-18

1 x 2



12-413-18



112-416-12



112-417-12

delicate
grazil
délicat
fino
delicate

JACOBSON-MOSQUITO
12.5 cm/5″



112-416-18



112-417-18



112-419-18

delicate
grazil
délicat
fino
delicate

JACOBSON
18 cm/7″



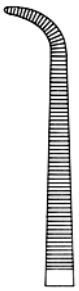
GEMINI



13 cm/5″	**112-431-13**
14 cm/5½″	**112-431-14**
16 cm/6¼″	**112-431-16**
18 cm/7″	**112-431-18**
20 cm/8″	**112-431-20**
23 cm/9″	**112-431-23**
25 cm/10″	**112-431-25**
28 cm/11″	**112-431-28**

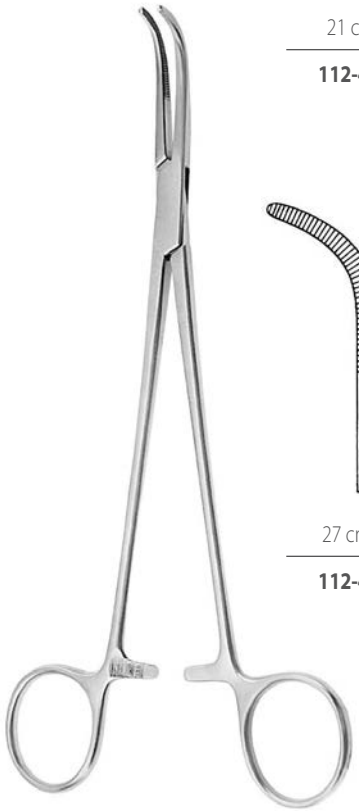


GEMINI MINI

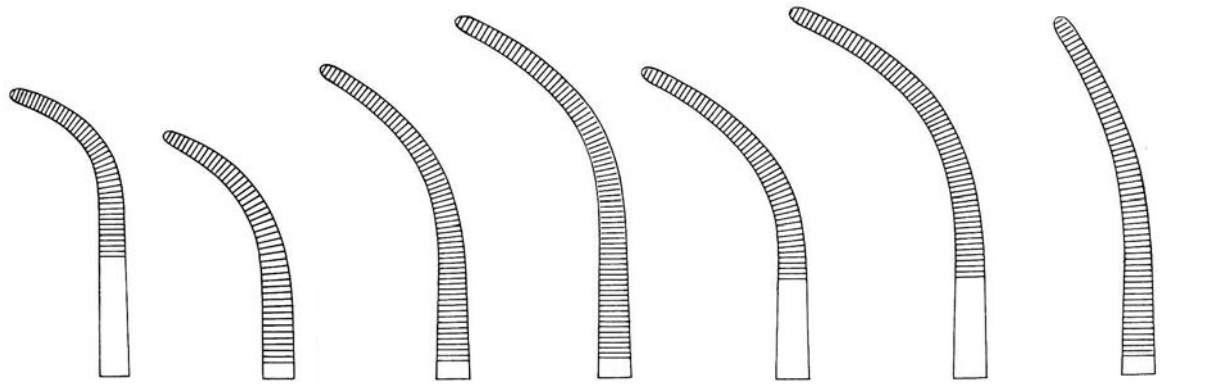


18 cm/7″	**112-433-18**
22 cm/8¾″	**112-433-22**
25 cm/10″	**112-433-25**
28 cm/11″	**112-433-28**

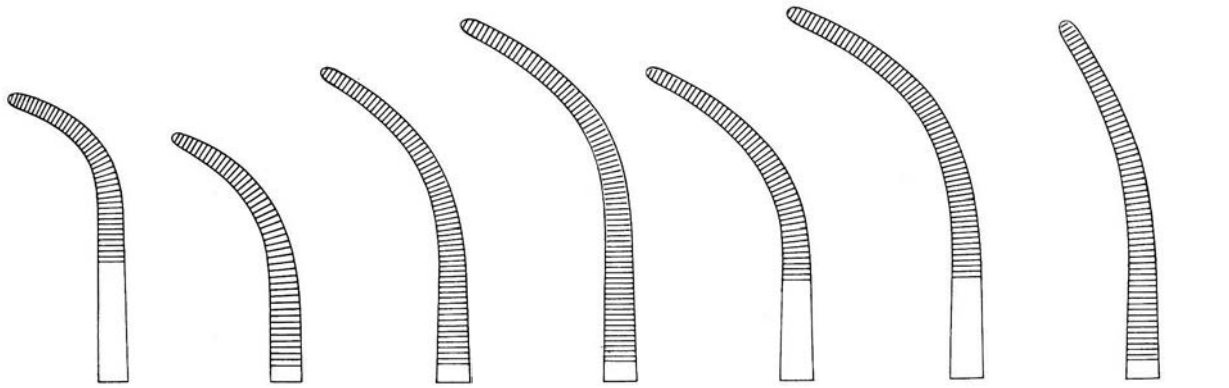
FORCEPS AND CLAMPS



OVERHOLT-GEISSENDOERFER



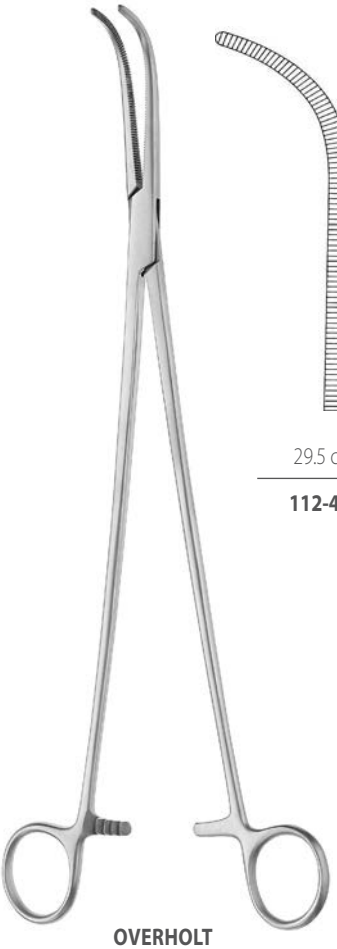
21 cm/8¼"	21 cm/8¼"	21 cm/8¼"	21 cm/8¼"	21 cm/8¼"	21 cm/8¼"	21 cm/8¼"
112-421-01	**112-421-02**	**112-421-03**	**112-421-04**	**112-421-05**	**112-421-06**	**112-421-07**



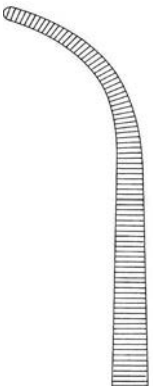
27 cm/10¾"	27 cm/10¾"	27 cm/10¾"	27 cm/10¾"	27 cm/10¾"	27 cm/10¾"	27 cm/10¾"
112-427-01	**112-427-02**	**112-427-03**	**112-427-04**	**112-427-05**	**112-427-06**	**112-427-07**



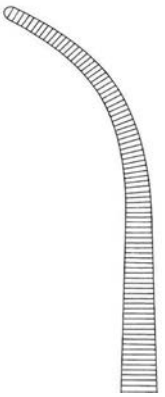
OVERHOLT-BABY
13.5 cm/5¼″
112-284-14



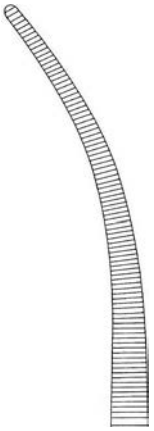
OVERHOLT



29.5 cm/12″
112-428-00



29.5 cm/12″
112-428-01

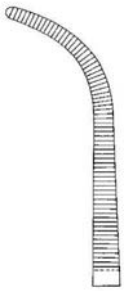


30 cm/12″
112-428-06



delicate pattern
graziles Modell
modèle délicat
modelo delicado
modello delicato

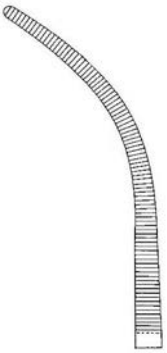
OVERHOLT FINO



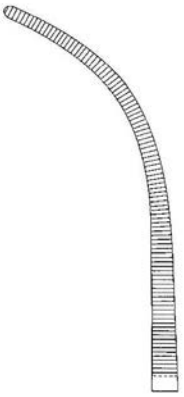
21.5 cm/8½″
112-428-10



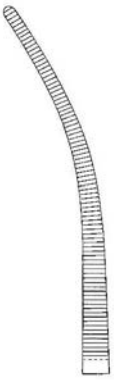
21 cm/8¼″
112-428-11



22 cm/8¾″
112-428-12

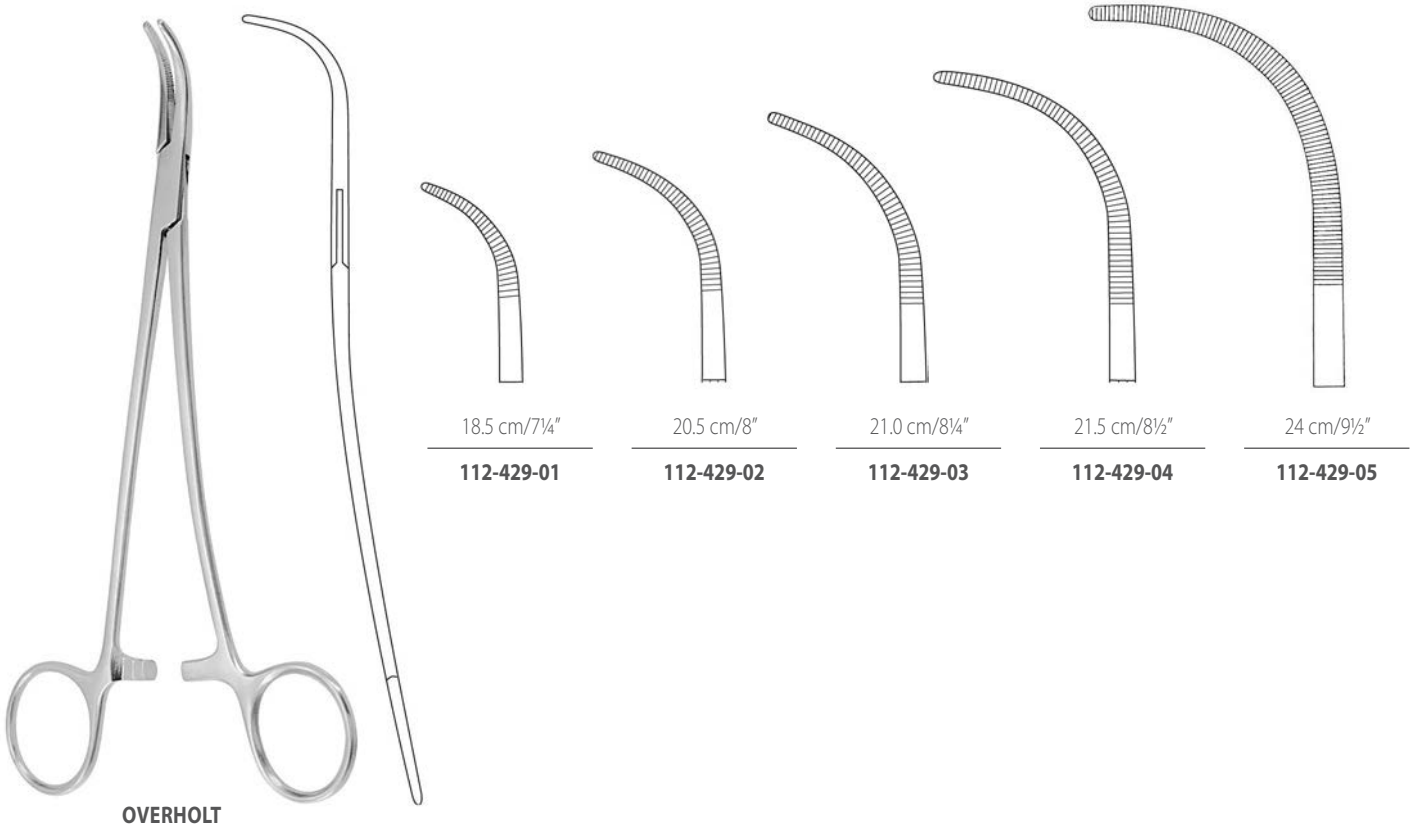


22.5 cm/9″
112-428-13



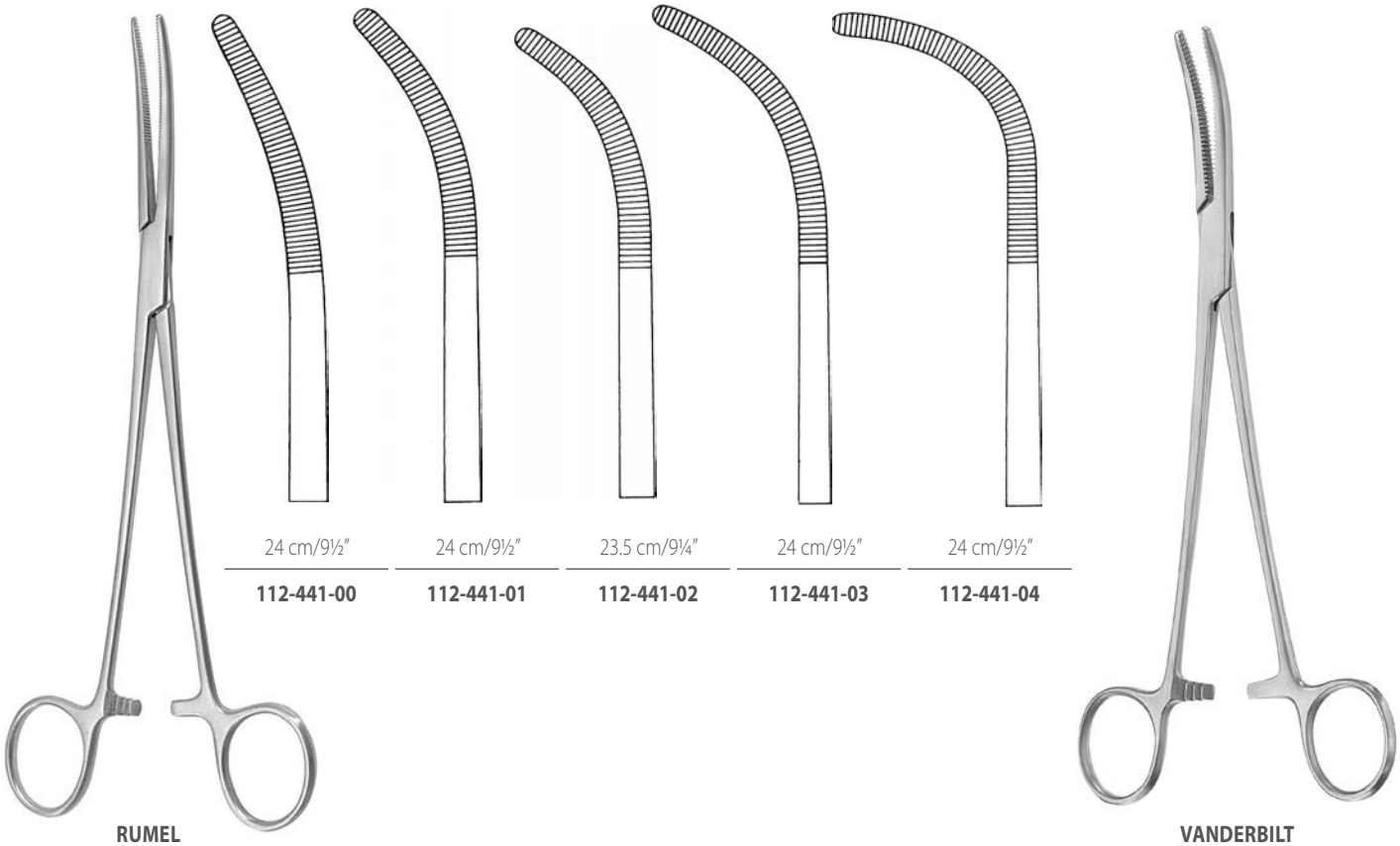
22.5 cm/9″
112-428-16

FORCEPS AND CLAMPS



18.5 cm/7¼"	20.5 cm/8"	21.0 cm/8¼"	21.5 cm/8½"	24 cm/9½"
112-429-01	**112-429-02**	**112-429-03**	**112-429-04**	**112-429-05**

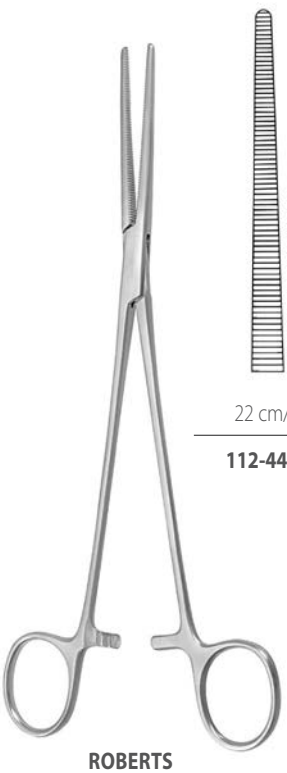
OVERHOLT

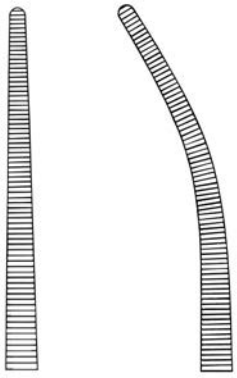


24 cm/9½"	24 cm/9½"	23.5 cm/9¼"	24 cm/9½"	24 cm/9½"
112-441-00	**112-441-01**	**112-441-02**	**112-441-03**	**112-441-04**

RUMEL

VANDERBILT
21.5 cm/8½"
112-447-21

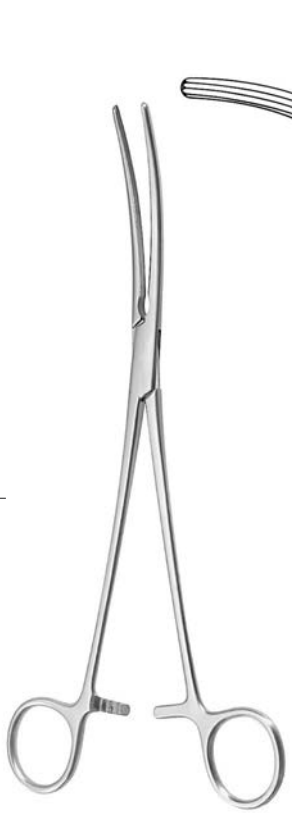


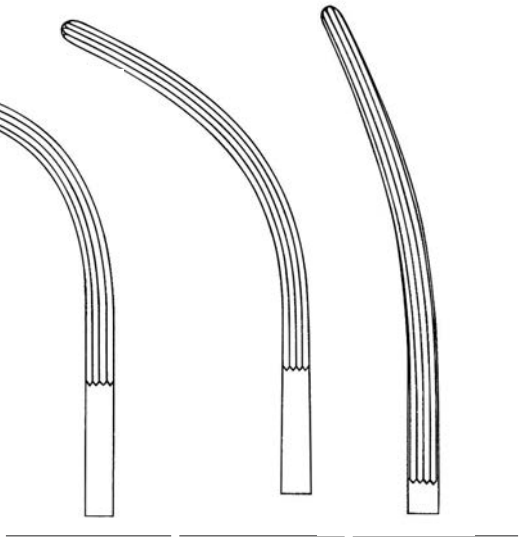


22 cm/8¾"
112-448-22

22 cm/8¾"
112-449-22

ROBERTS





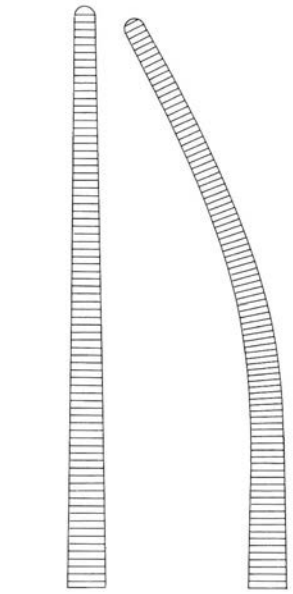
112-452-22

112-452-23

112-452-24

CRAFOORD SELLORS
24 cm/9½"

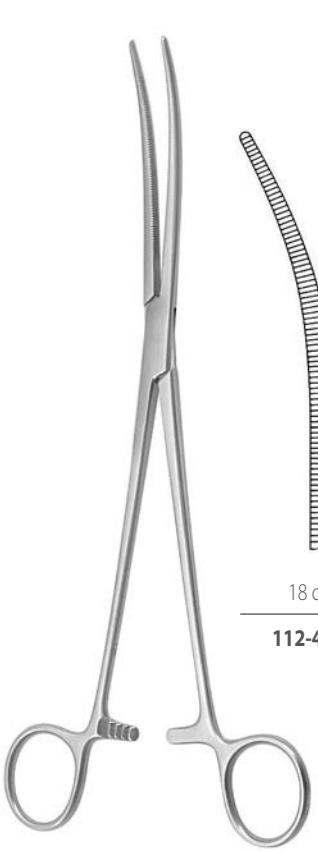


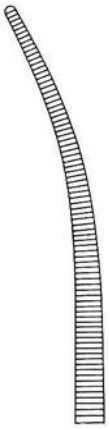


112-450-24

112-451-24

SAROT
24 cm/9½"





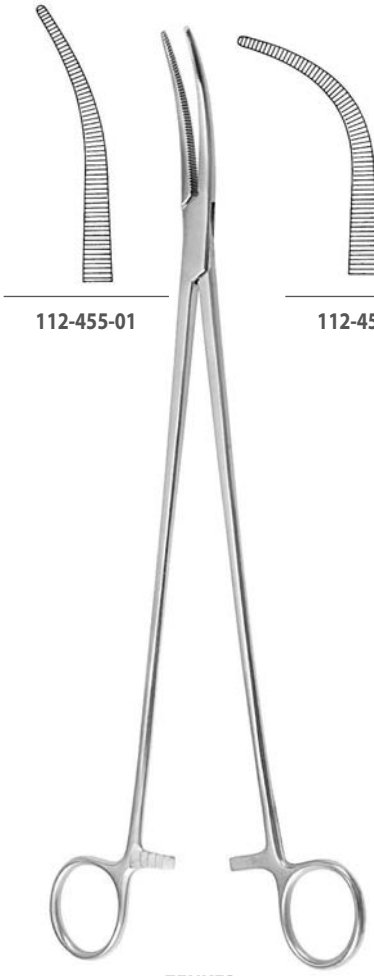
18 cm/7"
112-453-18



24 cm/9½"
112-453-24

CRAFOORD

FORCEPS AND CLAMPS



112-455-01

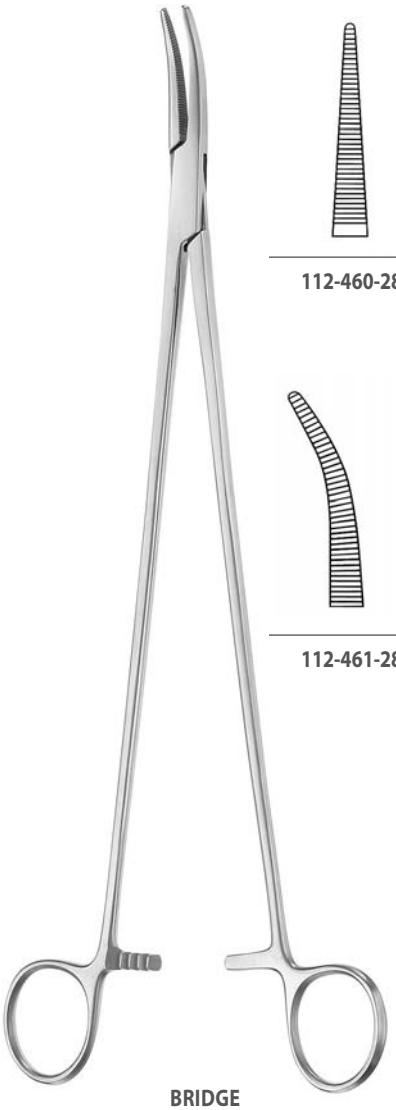
112-455-02

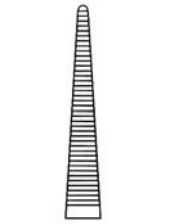
ZENKER
29.5 cm/12″



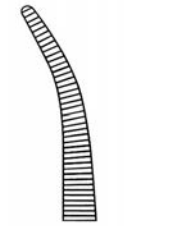
MEEKER

18 cm/7″	**112-459-18**
23 cm/9″	**112-459-23**
28 cm/11″	**112-459-28**





112-460-28



112-461-28

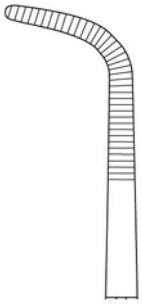
BRIDGE
28 cm/11″



LAWRENCE
28 cm/11″

112-457-28



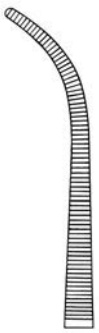


19 cm/7½"	**112-461-19**
24 cm/9½"	**112-461-24**
26 cm/10¼"	**112-461-26**

KANTROWITZ







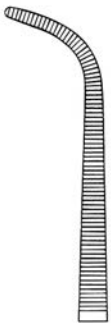


	Fig. 1	Fig. 2	Fig. 3
19 cm/7½"	**112-463-19**	**112-465-19**	**112-467-19**
22 cm/8¾"	**112-463-22**	**112-465-22**	**112-467-22**
24 cm/9½"	**112-463-24**	**112-465-24**	**112-467-24**

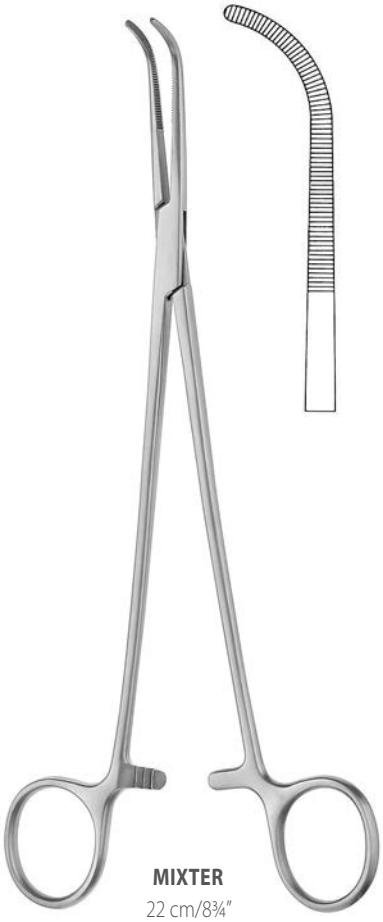
KELLY

FORCEPS AND CLAMPS

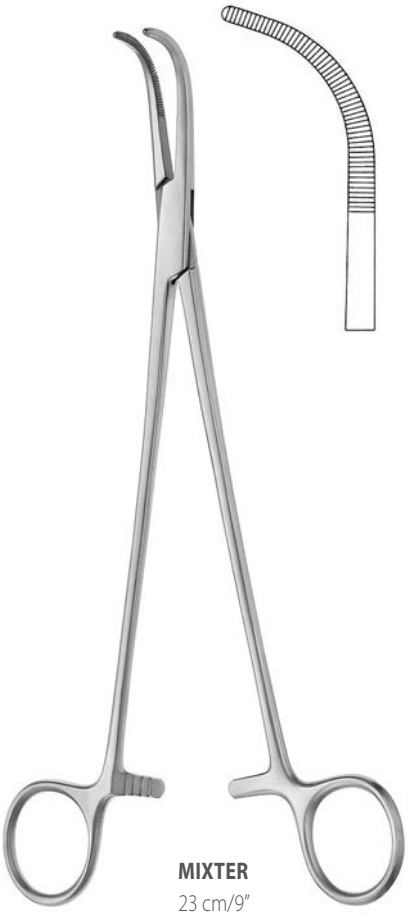


MIXTER

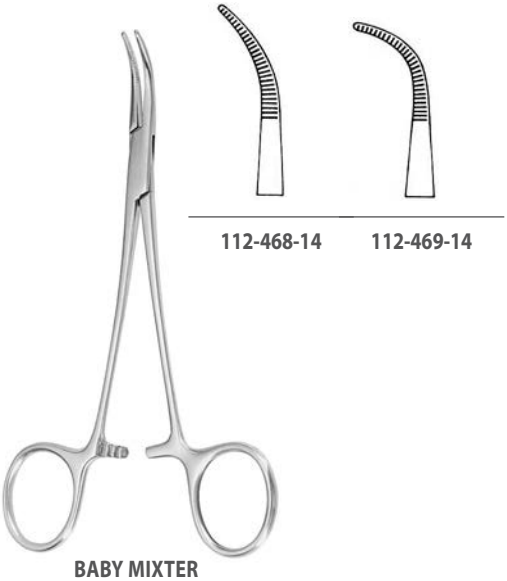
14 cm/5½"	**112-471-14**
16 cm/6¼"	**112-471-16**
18 cm/7"	**112-471-18**
23 cm/9"	**112-471-23**



MIXTER
22 cm/8¾"
112-473-22



MIXTER
23 cm/9"
112-473-23



112-468-14 **112-469-14**

BABY MIXTER
14 cm/5½"



MIXTER BABY
14 cm/5½"
112-475-14



MIXTER BABY
18 cm/7"
112-475-18



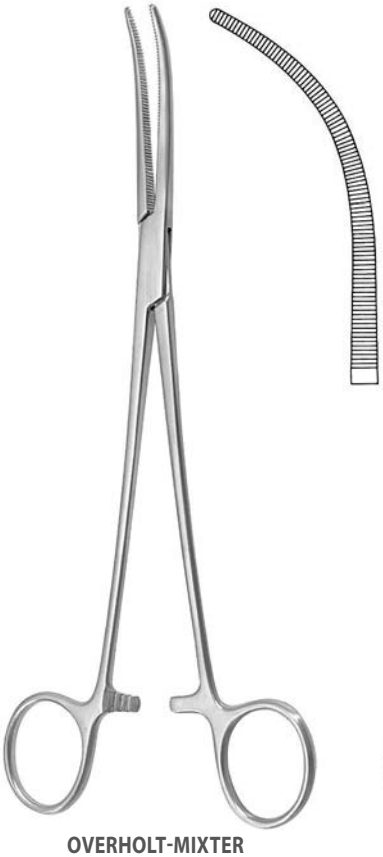
MIXTER-O'SHAUGNESSY

15.5 cm/6″	**112-477-15**
19.0 cm/7½″	**112-477-19**



MIXTER

18 cm/7″	22 cm/8¾″	25 cm/9¾″	28 cm/11″
112-479-18	**112-479-22**	**112-479-25**	**112-479-28**



OVERHOLT-MIXTER
21 cm/8¼″
112-476-21



WICKSTROEM

21 cm/8¼″	24 cm/9½″
112-478-21	**112-478-24**

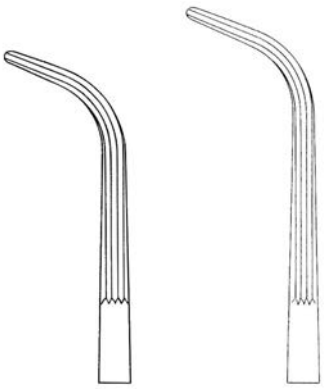


MCQUIGG-MIXTER
22 cm/8¾″
112-489-22

FORCEPS AND CLAMPS

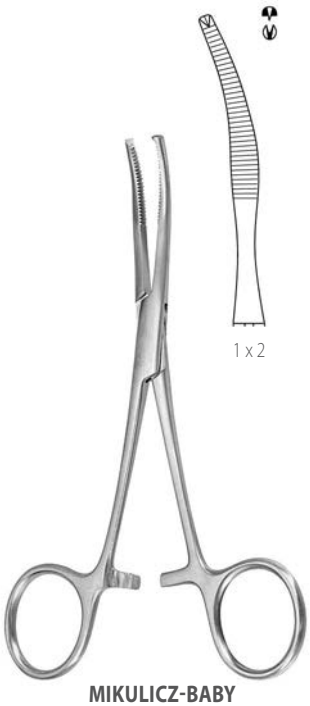


LAHEY



19 cm/7½″ — **112-491-19**

23 cm/9″ — **112-493-23**

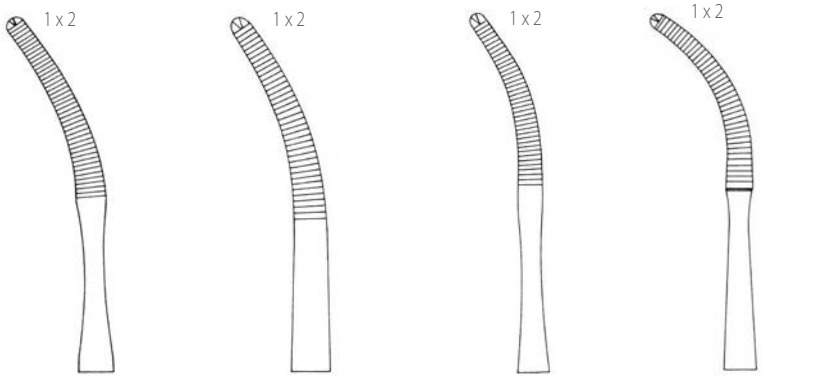


1 x 2

MIKULICZ-BABY
14 cm/5½″
112-550-14



MIKULICZ

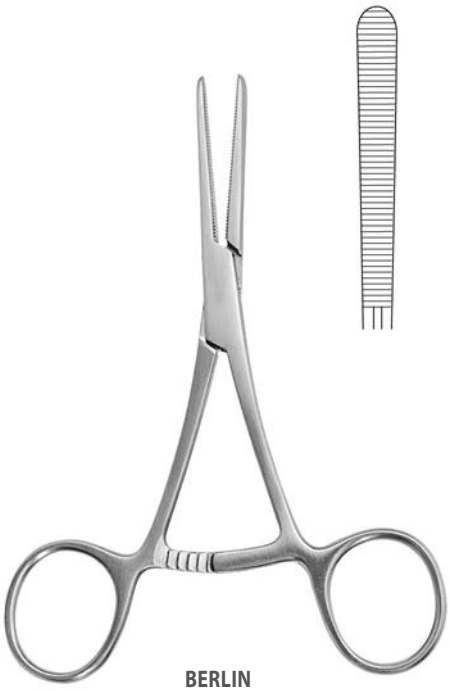


1 x 2 — 20 cm/8″ — **112-550-20**

1 x 2 — 20.5 cm/8″ — **112-550-21**

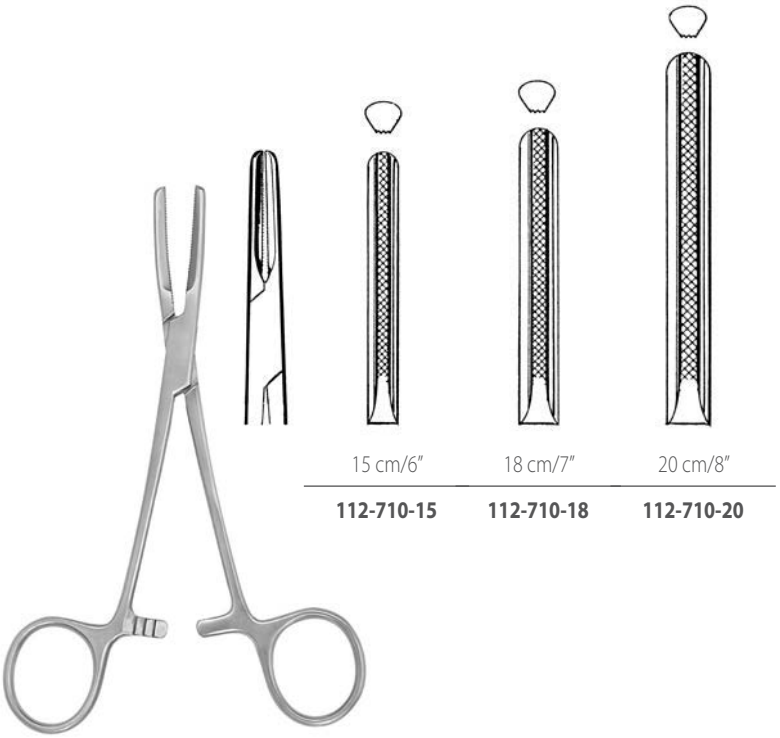
1 x 2 — 18 cm/7″ — **112-553-18**

1 x 2 — 20 cm/8″ — **112-553-20**



BERLIN

14.5 cm/5¾″
112-702-14

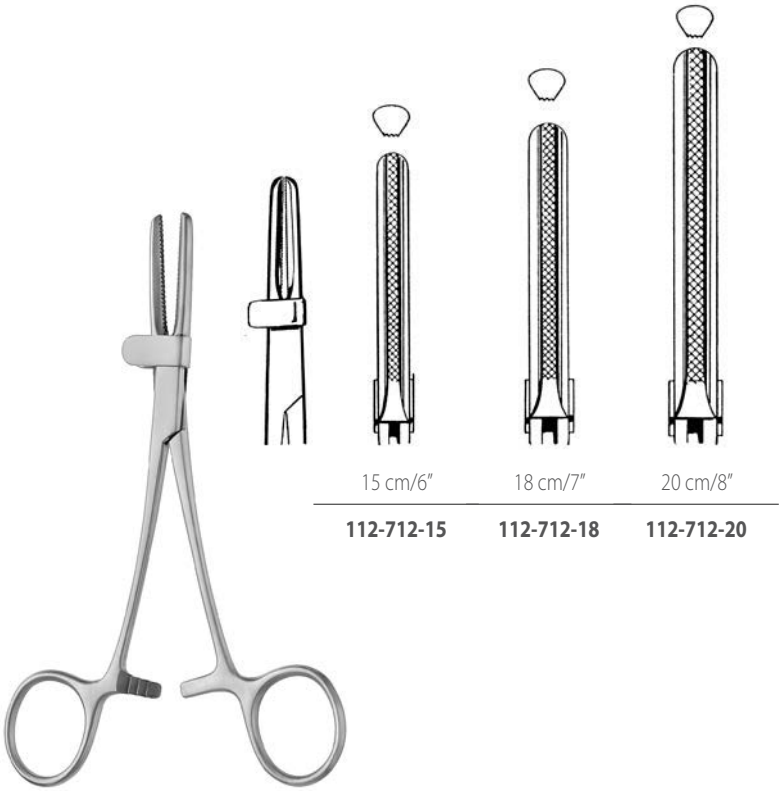


15 cm/6″	18 cm/7″	20 cm/8″
112-710-15	**112-710-18**	**112-710-20**



PRESBYTERIAN HOSPITAL

16 cm/6¼″	**112-704-16**
18 cm/7″″	**112-704-18**



15 cm/6″	18 cm/7″	20 cm/8″
112-712-15	**112-712-18**	**112-712-20**

FORCEPS AND CLAMPS



GUNNER-HEY
18.5 cm/7¼"
112-722-18



BROMPTON
15 cm/6"
112-724-15



FORCEPS AND CLAMPS

ATRAUMA

DE BAKEY



HALSTED-MOSQUITO



12 cm/4¾"

113-080-12



12 cm/4¾"

113-081-12



15 cm/6"

113-080-15



15 cm/6"

113-081-15



PEAN



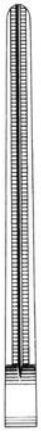
14 cm/5½"

113-082-14



16 cm/6¼"

113-082-16



18 cm/7"

113-082-18



20 cm/8"

113-082-20



14 cm/5½"

113-083-14



16 cm/6¼"

113-083-16



18 cm/7"

113-083-18

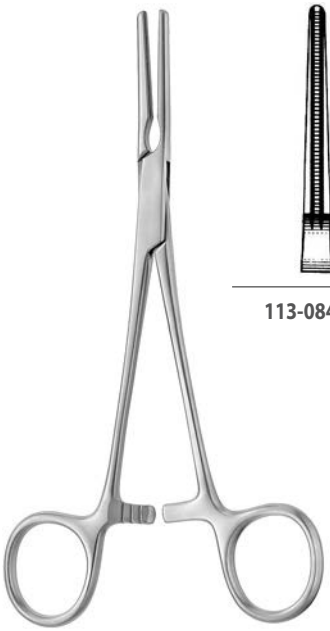


20 cm/8"

113-083-20

ATRAUMA

DE BAKEY



RANKIN
16 cm/6¼"



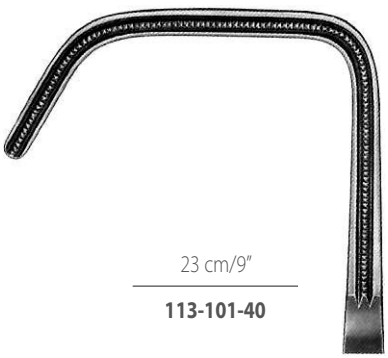
113-084-16



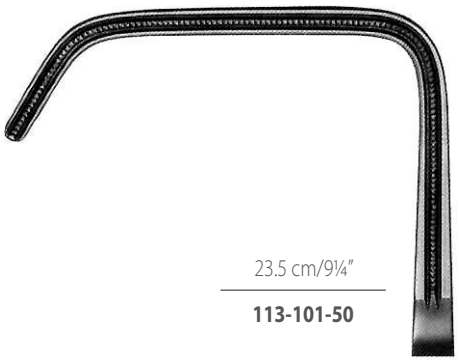
113-085-16



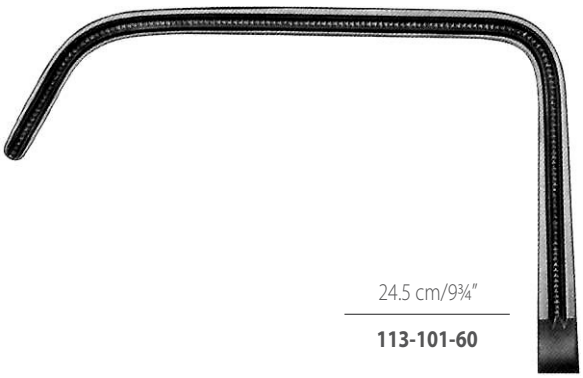
HOPT



23 cm/9"
113-101-40
40 mm



23.5 cm/9¼"
113-101-50
50 mm



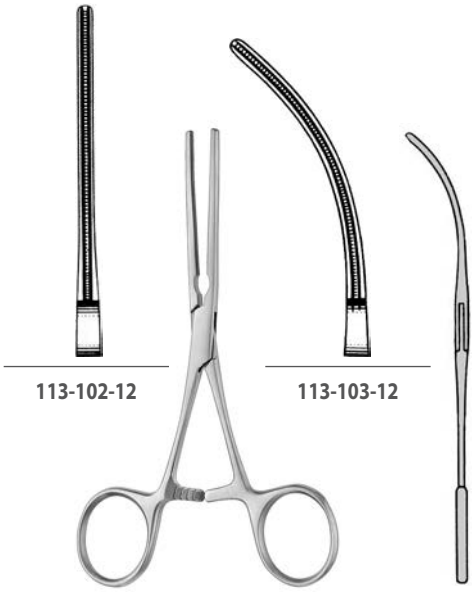
24.5 cm/9¾"
113-101-60
60 mm

FORCEPS AND CLAMPS

ATRAUMA

DE BAKEY

Ring Bulldog clamps
Bulldogklemmen mit Ringgriff
Clamps Bulldog, manche à anneau
Clamps Bulldog con mango de anillo
Pinze Bulldog con manico di anello



113-102-12 **113-103-12**

DE BAKEY
12 cm/4¾"



DE BAKEY
12 cm/4¾"

113-111-12



DE BAKEY
10 cm/4"

113-113-12



DE BAKEY
12 cm/4¾"

113-121-12

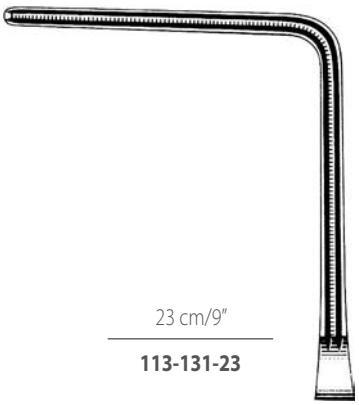
ATRAUMA

DE BAKEY

Bronchus forceps
Bronchusklemmen
Pinces pour bronches
Pinzas bronquiales
Pinze per bronchi

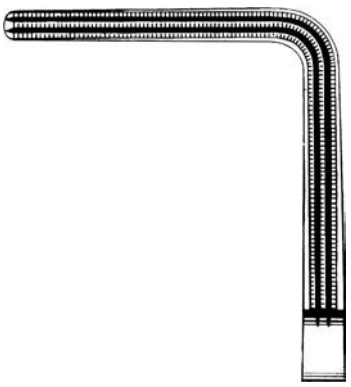


LEES



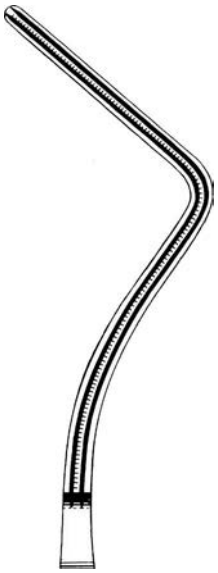
23 cm/9″

113-131-23



25 cm/10″

113-131-25



25 cm/10″

113-133-25

FORCEPS AND CLAMPS

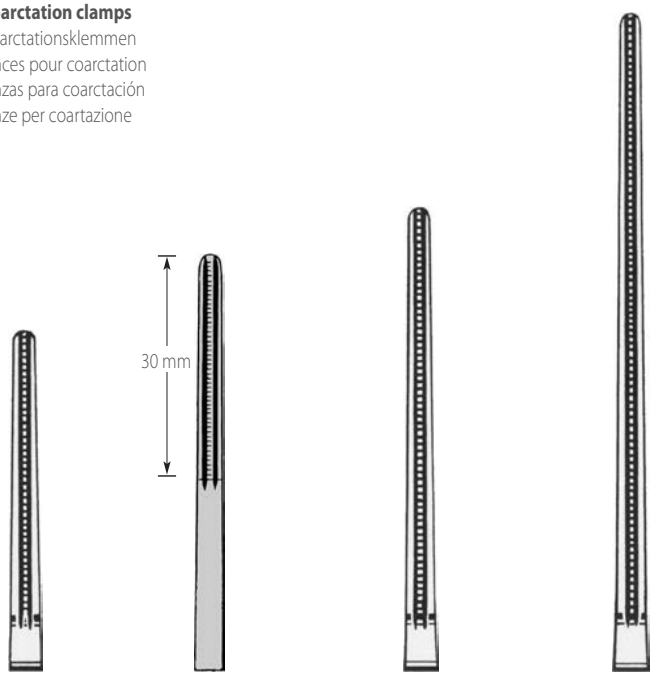
ATRAUMA

DE BAKEY



POTTS

Coarctation clamps
Coarctationsklemmen
Pinces pour coarctation
Pinzas para coarctación
Pinze per coartazione



30 mm	60 mm	55 mm	80 mm
20 cm/8″	21 cm/8¼″	22.5 cm/8¾″	26 cm/10¼″
113-140-20	**113-140-21**	**113-140-22**	**113-140-26**



POTTS



30 mm	55 mm	80 mm
20 cm/8″	22.5 cm/8¾″	26 cm/10¼″
113-141-20	**113-141-22**	**113-141-26**

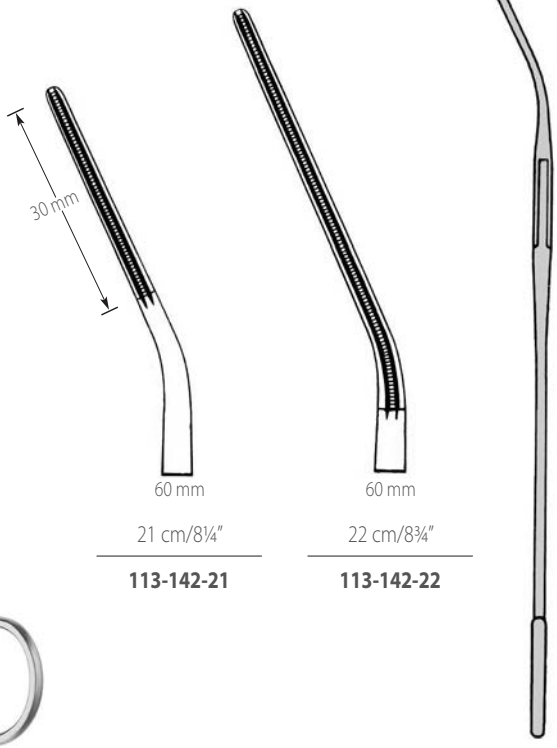
Coarctation clamps
Coarctationsklemmen
Pinces pour coarctation
Pinzas para coarctación
Pinze per coartazione

ATRAUMA

DE BAKEY



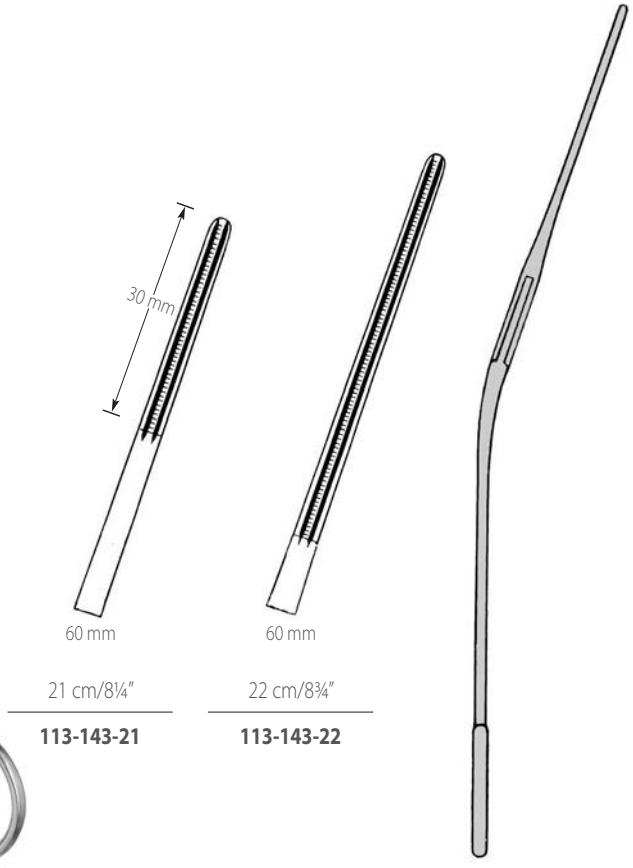
POTTS



21 cm/8¼"	22 cm/8¾"
113-142-21	**113-142-22**



POTTS



21 cm/8¼"	22 cm/8¾"
113-143-21	**113-143-22**

FORCEPS AND CLAMPS

ATRAUMA

DE BAKEY



GLOVER

Anastomosis clamps
Anastomoseklemmen
Pinces à anastomose
Pinzas para anastomosis
Pinze per anastomosi

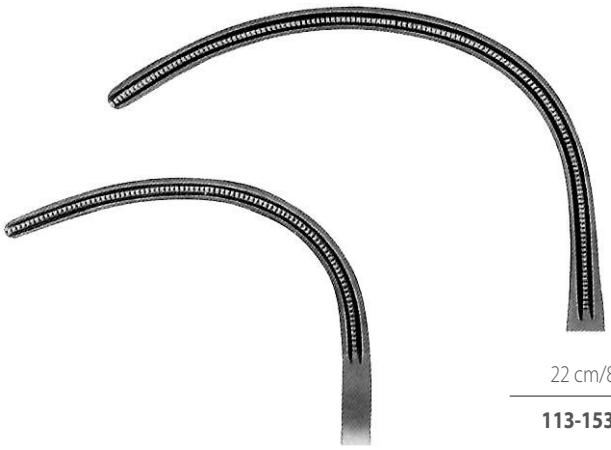


21 cm/8¼"
113-151-21

24 cm/9½"
113-151-24



GLOVER



22 cm/8¾"
113-153-22

18 cm/7"
113-153-18

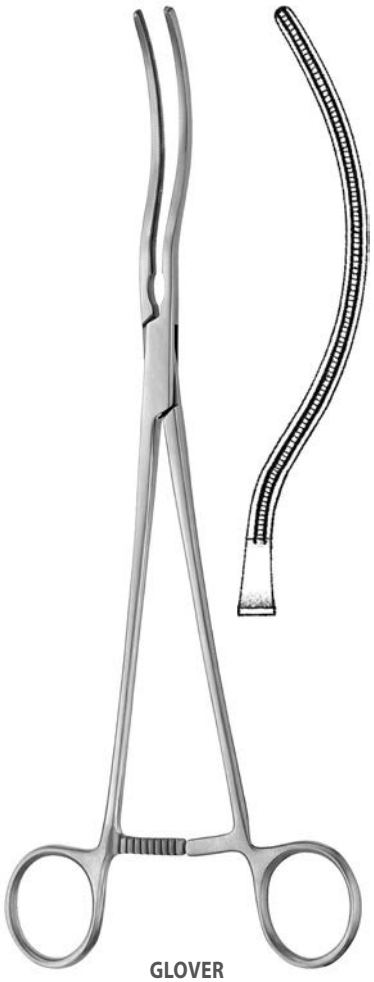
ATRAUMA

DE BAKEY

Anastomosis clamps
Anastomoseklemmen
Pinces à anastomose
Pinzas para anastomosis
Pinze per anastomosi



GLOVER
21 cm/8¼"
113-161-21



GLOVER
26 cm/10¼"
113-161-26

FORCEPS AND CLAMPS

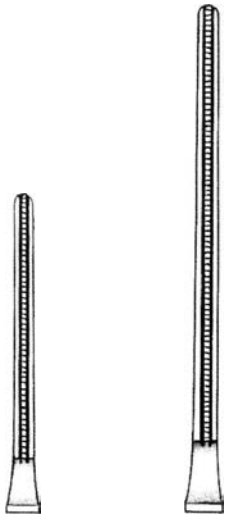
ATRAUMA

DE BAKEY

Peripheral vascular clamps
Peripheral-Gefäßklemmen
Pinces vasculaires périphériques
Pinzas para vasos periféricos
Pinze vascolari per vasi perifici



DE BAKEY



19.5 cm/7½"	22 cm/8¾"
113-170-19	**113-170-22**



DE BAKEY



19.5 cm/7½"	22 cm/8¾"
113-171-19	**113-171-22**

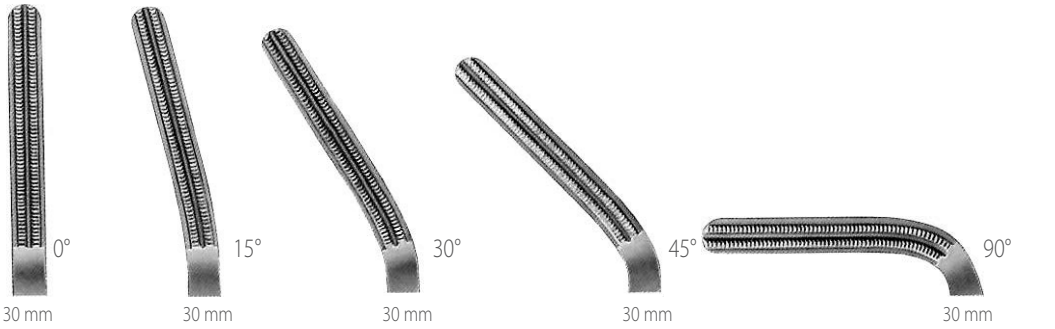
ATRAUMA

DE BAKEY

Atraumatic multi-purpose clamps
Atraumatische Mehrzweckklemmen
Pinces polyvalentes
Pinzas clamps para multiuso
Pinze atraumatiche per multiuso



DARDIK



30 mm	30 mm	30 mm	30 mm	30 mm
16 cm/6¼"	15.5 cm/6"	15 cm/6"	14.5 cm/5¾"	13 cm/5"
113-172-00	**113-172-15**	**113-172-30**	**113-172-45**	**113-172-90**



50 mm	50 mm	50 mm	50 mm	50 mm
17 cm/6¾"	16.5 cm/6½"	16 cm/6¼"	16 cm/6¼"	13.5 cm/5¼"
113-174-00	**113-174-15**	**113-174-30**	**113-174-45**	**113-174-90**

FORCEPS AND CLAMPS

ATRAUMA

Peripheral vascular clamps
Peripheral-Gefäßklemmen
Pinces vasculaires périphériques
Pinzas para vasos periféricos
Pinze vascolari per vasi perifici

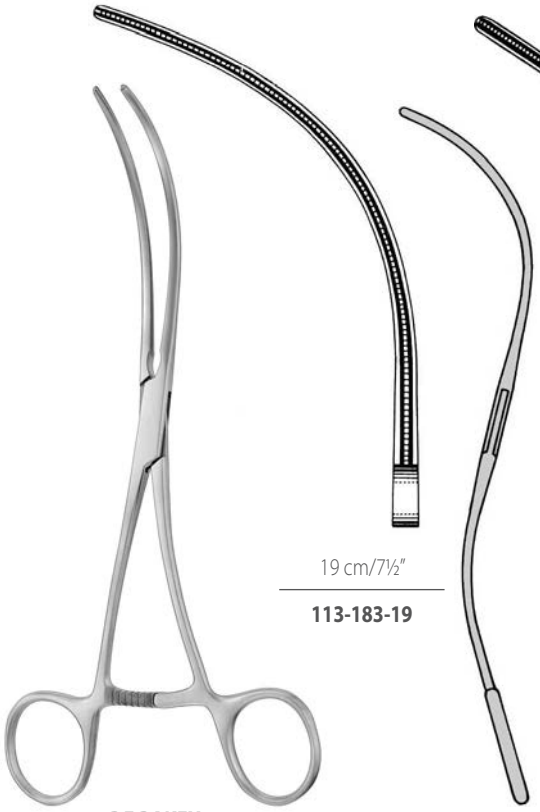
DE BAKEY



LELAND-JONES
19 cm/7½"
113-181-19

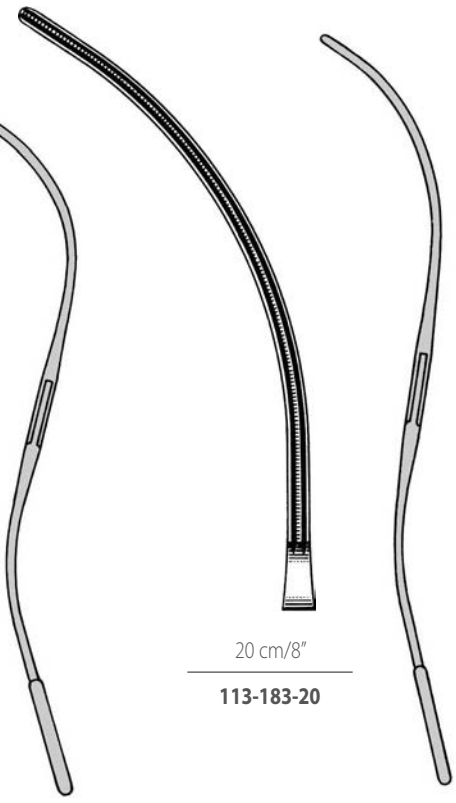


DE BAKEY
26.5 cm/10½"
113-181-26

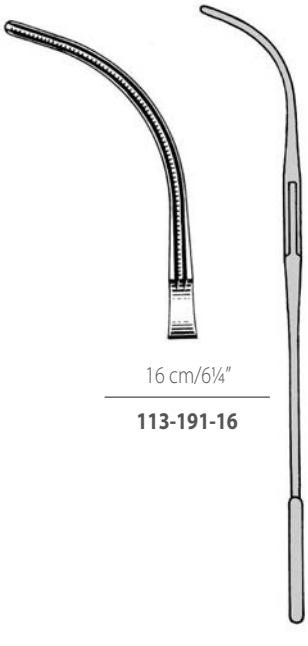


DE BAKEY

19 cm/7½"
113-183-19



20 cm/8"
113-183-20



16 cm/6¼"
113-191-16

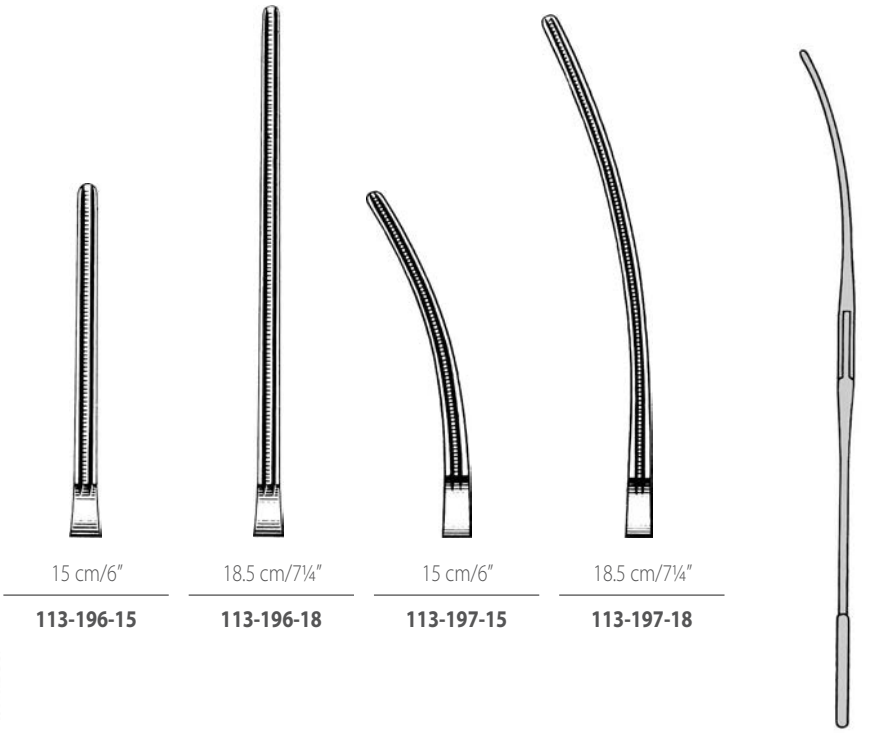
Atraumatic multi-purpose clamps
Atraumatische Mehrzweckklemmen
Pinces polyvalentes
Pinzas clamps para multiuso
Pinze atraumatiche per multiuso

ATRAUMA

DE BAKEY



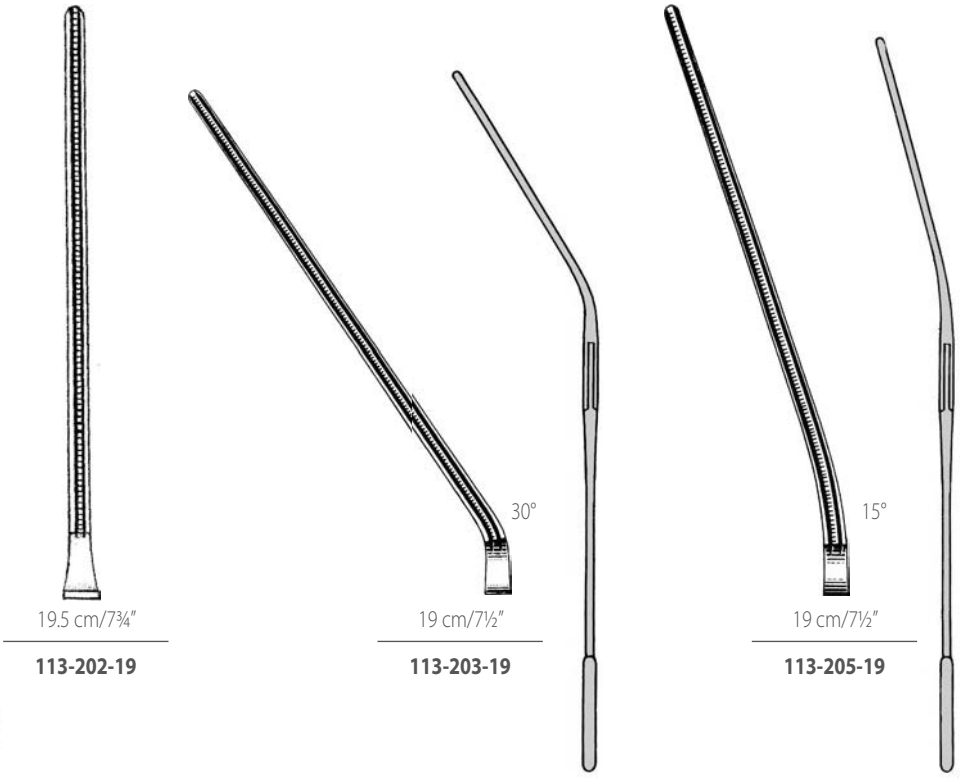
BAINBRIDGE



15 cm/6″	18.5 cm/7¼″	15 cm/6″	18.5 cm/7¼″
113-196-15	**113-196-18**	**113-197-15**	**113-197-18**



LELAND-JONES



19.5 cm/7¾″	19 cm/7½″	19 cm/7½″
113-202-19	**113-203-19**	**113-205-19**

FORCEPS AND CLAMPS

ATRAUMA

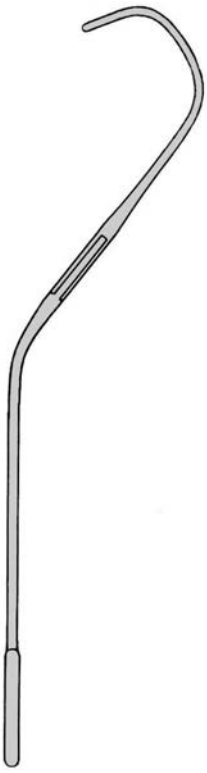
DE BAKEY

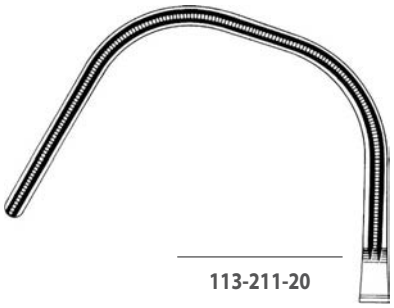


LIDDLE
27 cm/10½″
113-209-27



LAMBERT-KAY
20 cm/8″





113-211-20



113-213-20

ATRAUMA

DE BAKEY

Iliac clamp
Iliaca-Klemme
Pince pour veine iliaque
Pinza para iliaca
Pinza per iliaca



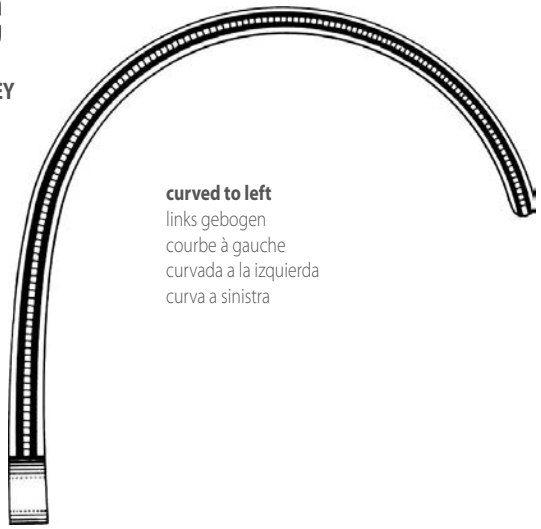
DE BAKEY
20 cm/8″

113-215-20

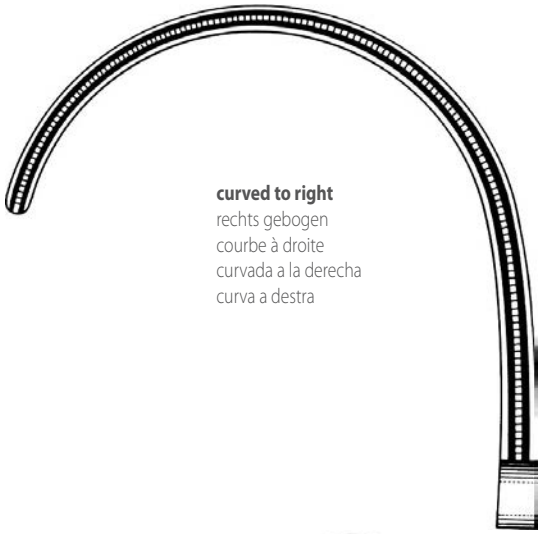
FORCEPS AND CLAMPS

ATRAUMA

DE BAKEY



curved to left
links gebogen
courbe à gauche
curvada a la izquierda
curva a sinistra



curved to right
rechts gebogen
courbe à droite
curvada a la derecha
curva a destra



WEBER
26 cm/10¼"
113-217-26



WEBER
26 cm/10¼"
113-219-26

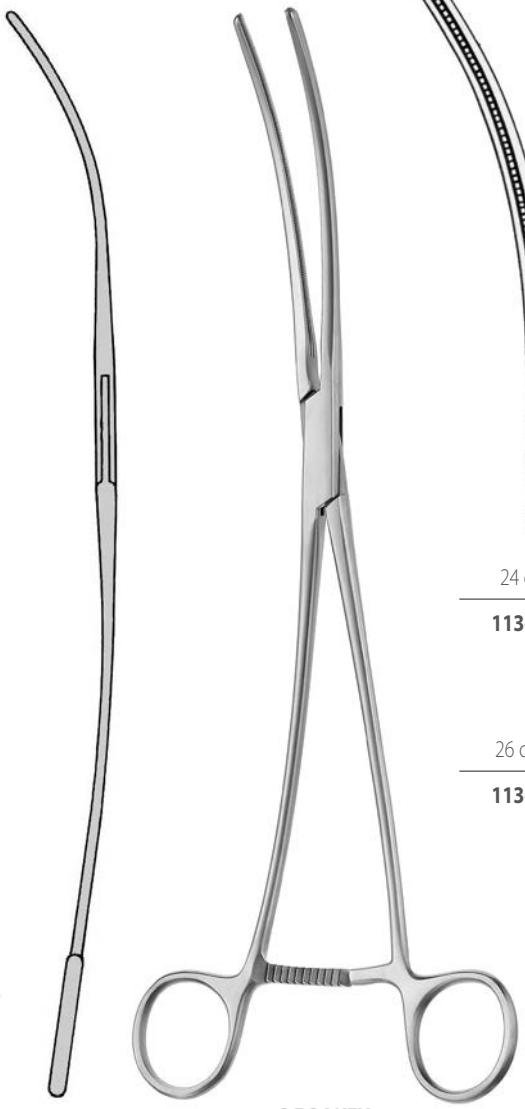
ATRAUMA

DE BAKEY



24 cm/9½″	27 cm/10½″	31 cm/12¼″ **1 x 2**	33 cm/13″ **1 x 2**	35 cm/13¾″
113-221-24	**113-221-27**	**113-221-31**	**113-221-33**	**113-221-38**

26 cm/10¼″		31 cm/12¼″ **2 x 3**	33 cm/13″ **2 x 3**	
113-221-26		**113-222-31**	**113-222-33**	



DE BAKEY

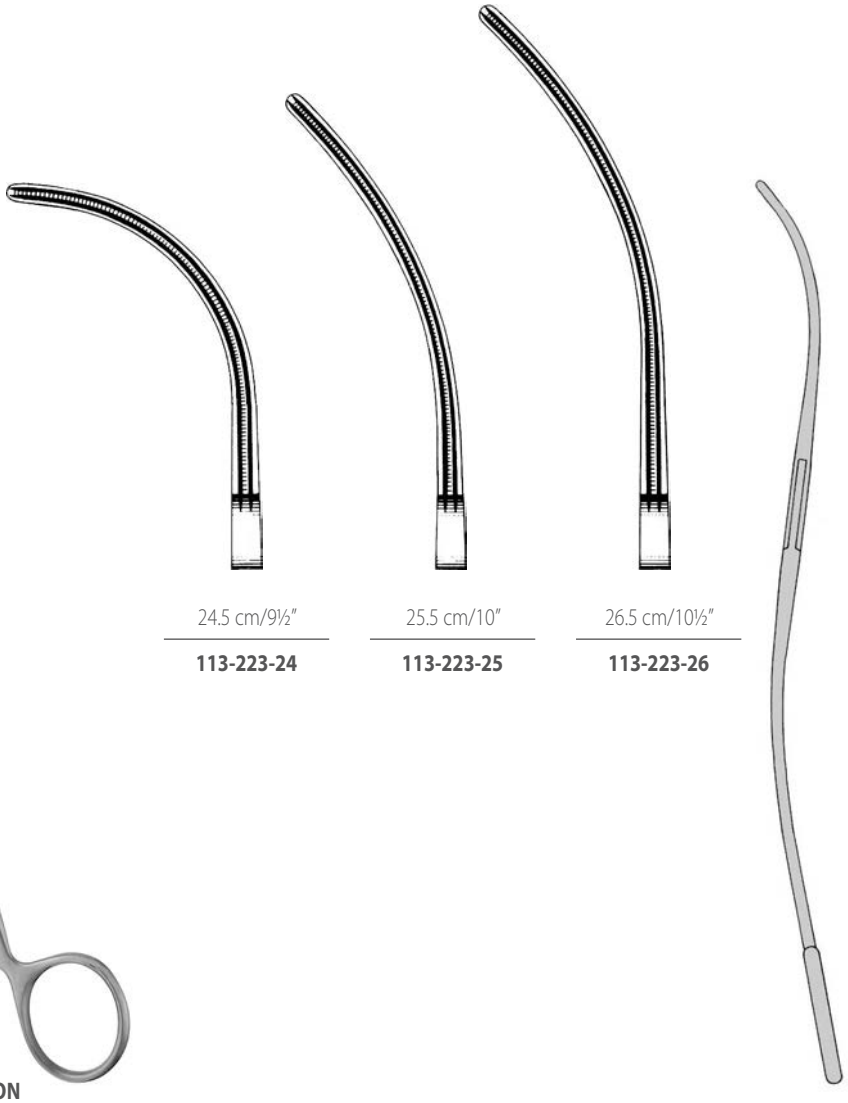
FORCEPS AND CLAMPS

ATRAUMA

DE BAKEY



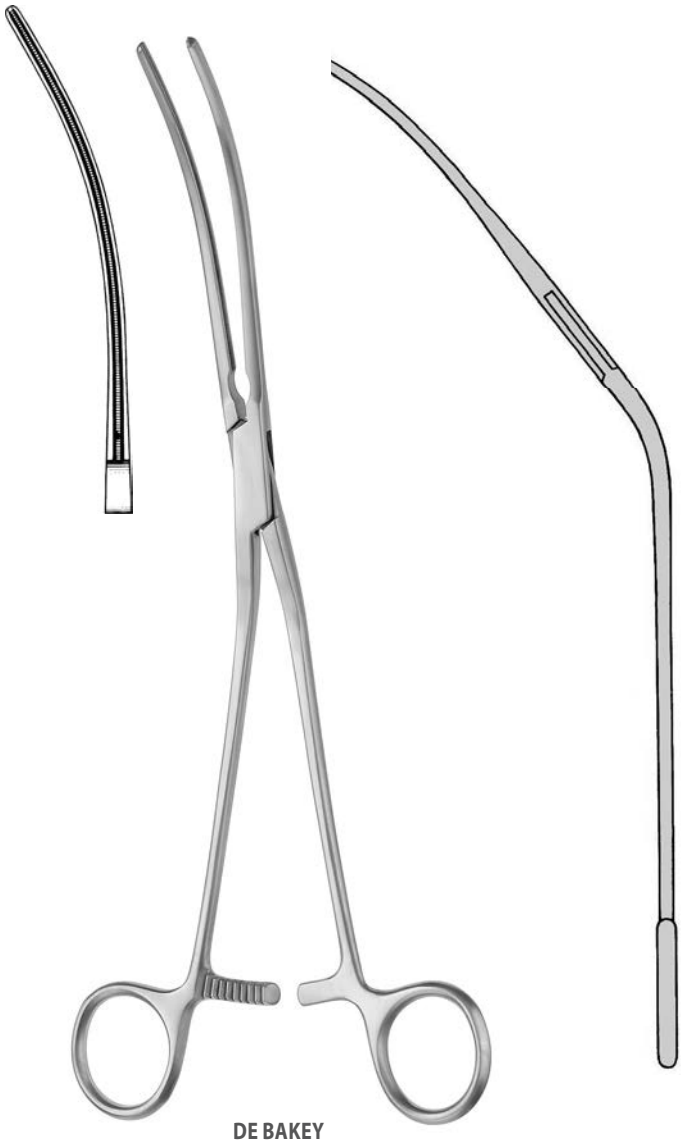
DE BAKEY-BAHNSON



24.5 cm/9½"	25.5 cm/10"	26.5 cm/10½"
113-223-24	**113-223-25**	**113-223-26**

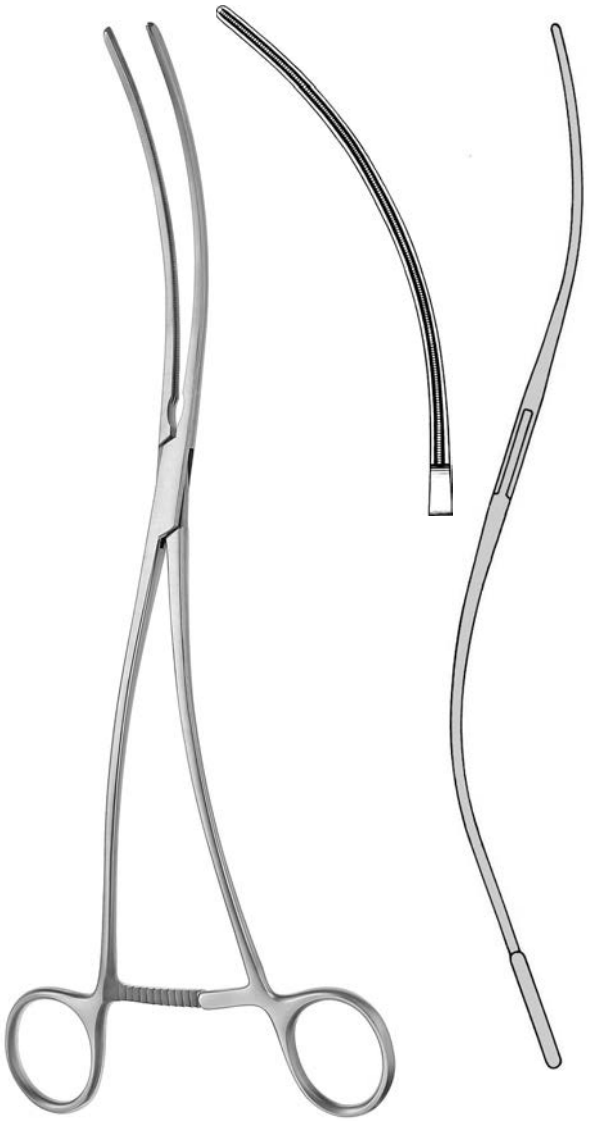
ATRAUMA

DE BAKEY



DE BAKEY
28 cm/11″

113-225-28



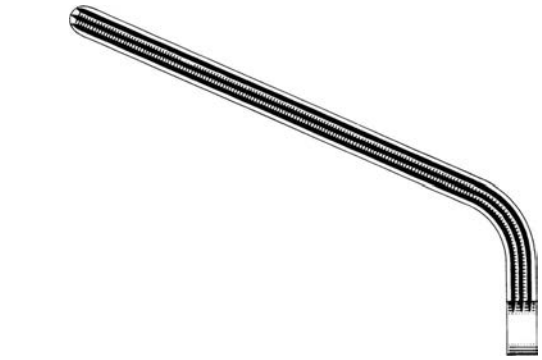
DE BAKEY
30 cm/12″

113-227-28

FORCEPS AND CLAMPS

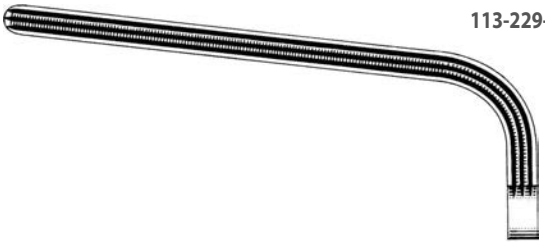
ATRAUMA

DE BAKEY



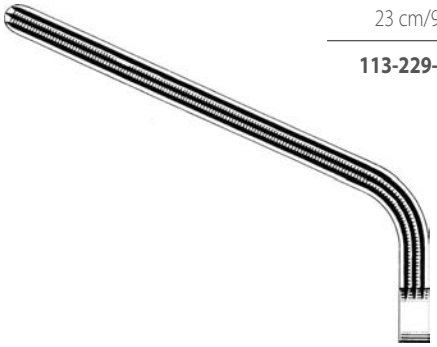
25 cm/10″

113-229-25



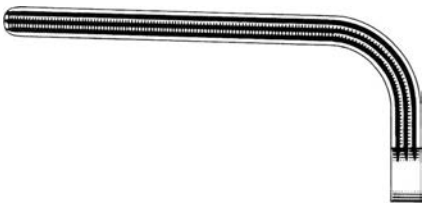
23 cm/9″

113-229-23



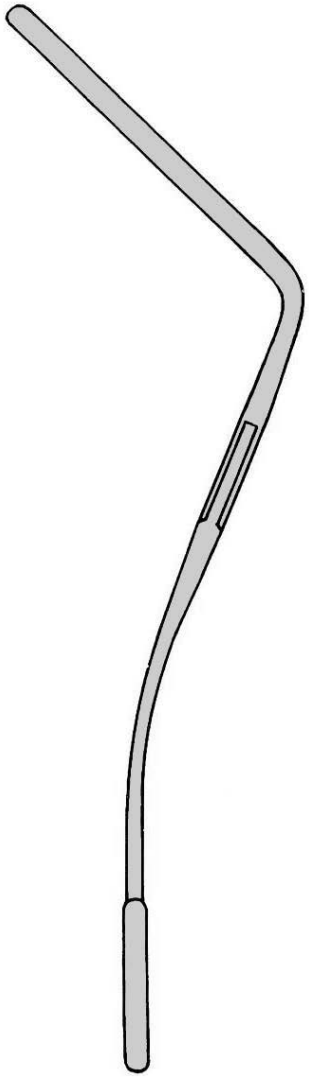
20 cm/8″

113-229-20



18 cm/7″

113-229-18





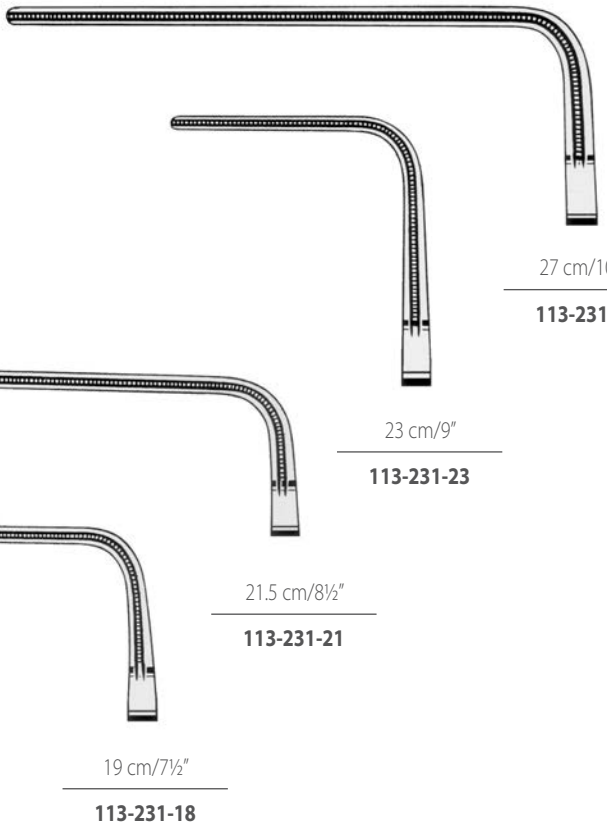
DE BAKEY-MORRIS

ATRAUMA

Atraumatic multi-purpose clamps
Atraumatische Mehrzweckklemmen
Pinces polyvalentes
Pinzas para multiuso
Pinze atraumatiche per multiuso



DE BAKEY



90°

27 cm/10¾″
113-231-27

23 cm/9″
113-231-23

21.5 cm/8½″
113-231-21

19 cm/7½″
113-231-18

DE BAKEY

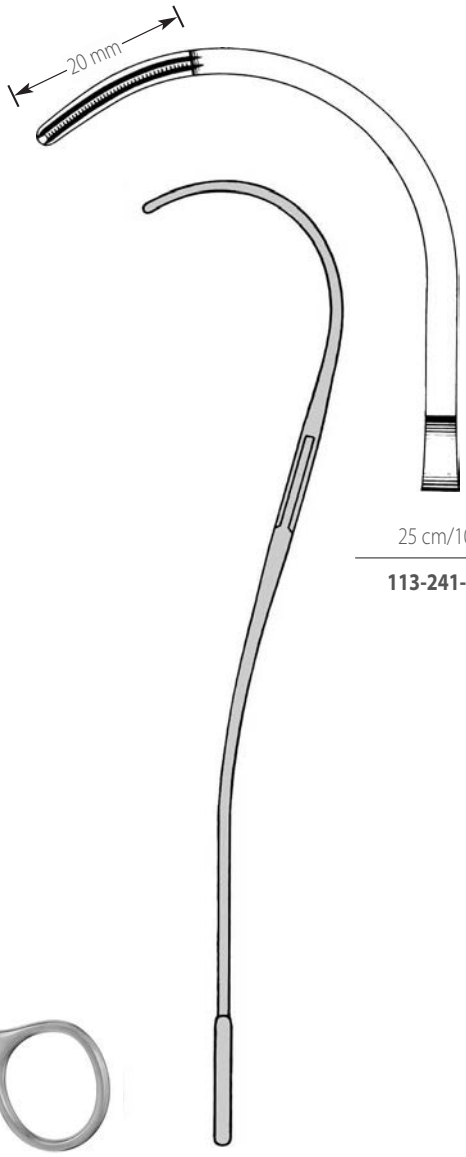
FORCEPS AND CLAMPS

ATRAUMA

DE BAKEY

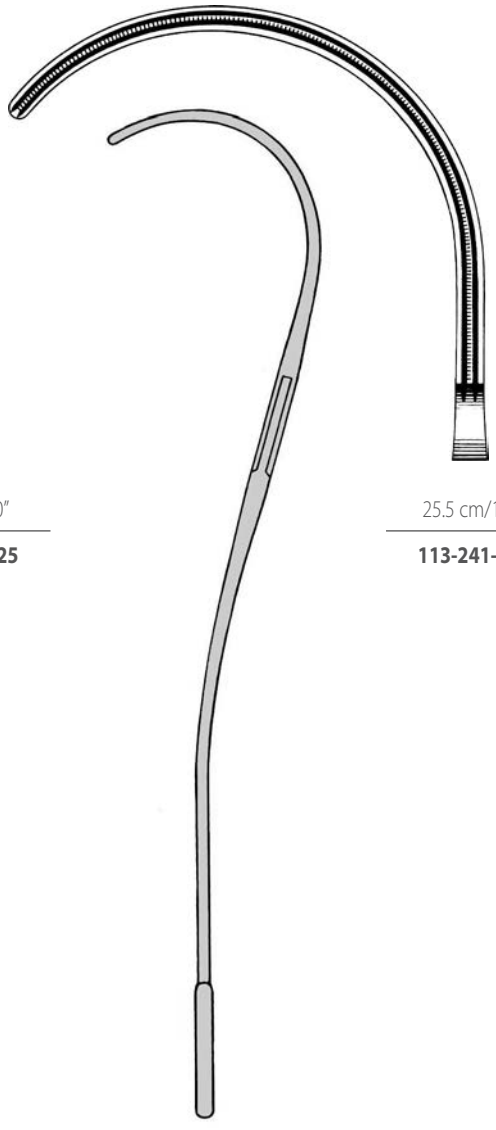


DE BAKEY-SEMB



25 cm/10″

113-241-25



25.5 cm/10″

113-241-26

ATRAUMA

DE BAKEY

Atraumatic multi-purpose clamps
Atraumatische Mehrzweckklemmen
Pinces polyvalentes
Pinzas para multiuso
Pinze atraumatiche per multiuso



DE BAKEY
27 cm/10½"

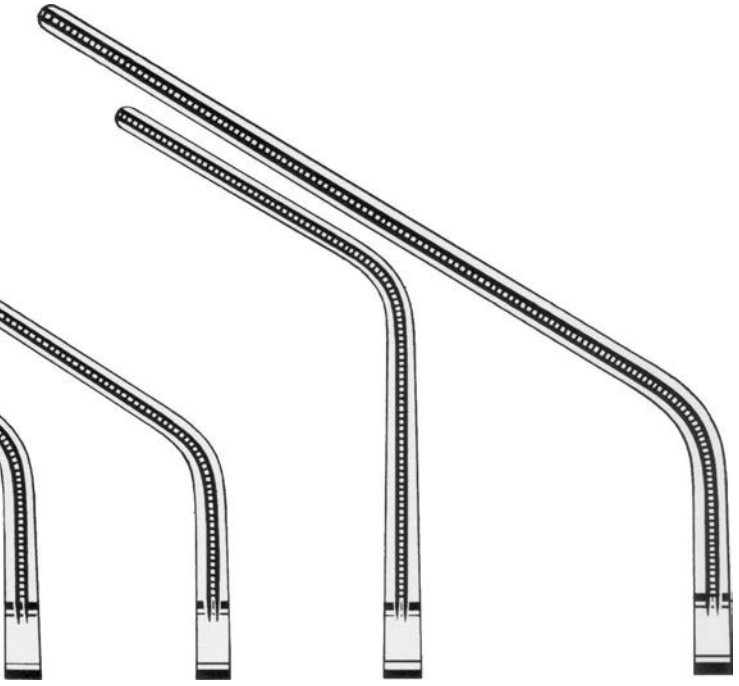
113-247-27

FORCEPS AND CLAMPS

ATRAUMA

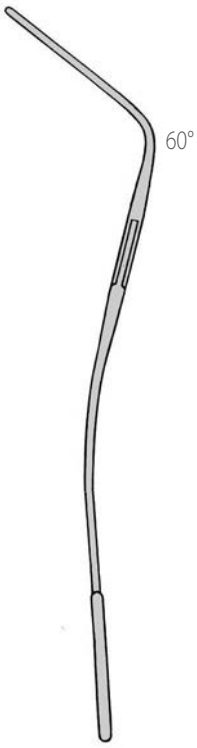
DE BAKEY

Atraumatic multi-purpose clamps
Atraumatische Mehrzweckklemmen
Pinces polyvalentes
Pinzas para multiuso
Pinze atraumatiche per multiuso



20.5 cm/8″	24 cm/9½″	25 cm/10″	30 cm/12″
113-251-20	**113-251-24**	**113-251-25**	**113-251-30**





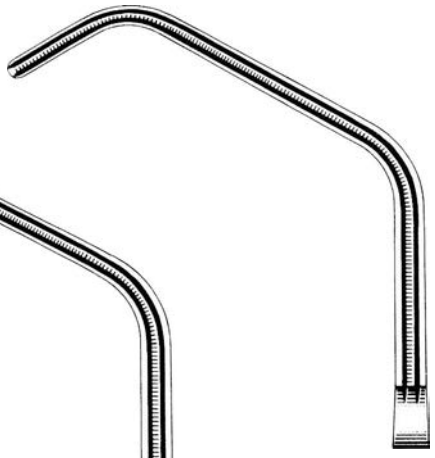
DE BAKEY

ATRAUMA

Tangential occlusion clamps
Tangentialklemmen
Pinces pour occlusion tangentielle
Pinzas para oclusión tangencial
Pinze per occlusione tangenziale



SATINSKY



DE BAKEY

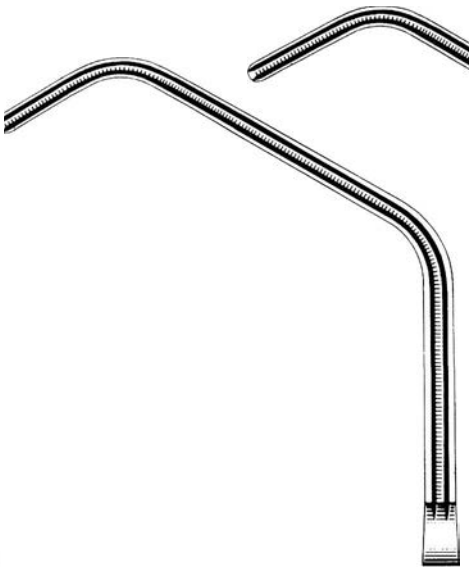
25 cm/10″
113-253-30



24 cm/9½″
113-253-24



20 cm/8″
113-253-20



26 cm/10¼″
113-253-26

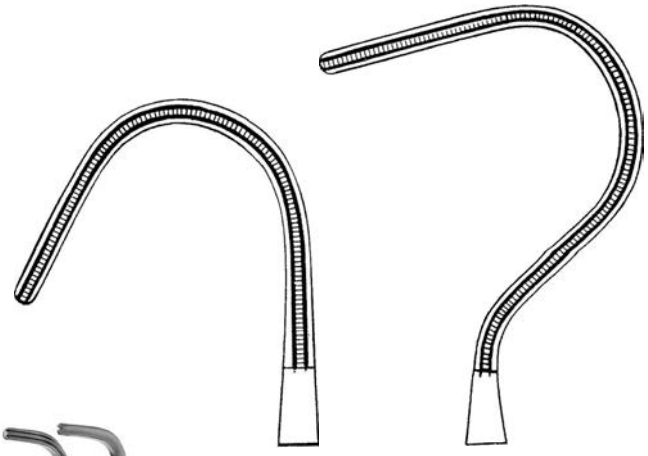


27 cm/10½″
113-253-27

FORCEPS AND CLAMPS

ATRAUMA

DE BAKEY

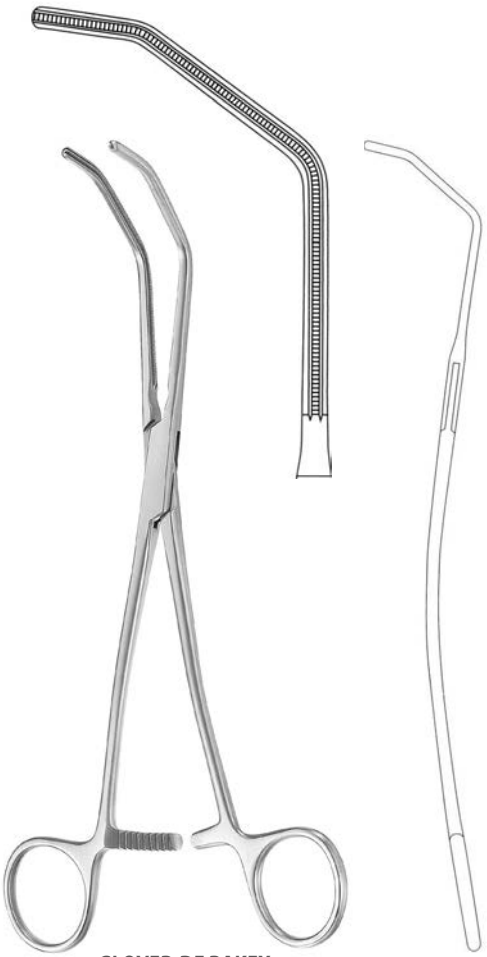


21 cm/8¼"
113-259-01

22 cm/8¾"
113-259-02



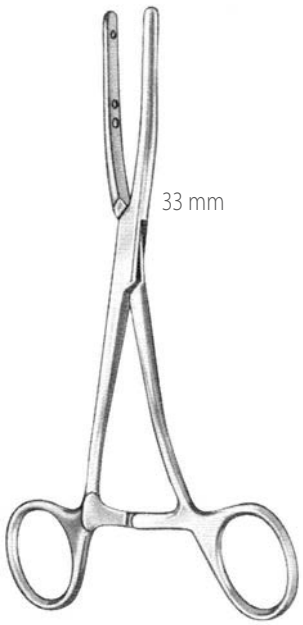
WYLIE



GLOVER-DE BAKEY
23 cm/9"
113-260-23

ATRAUMA

DE BAKEY



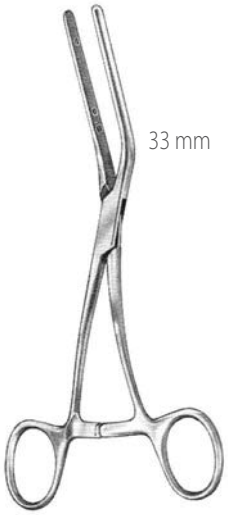
FOGARTY
16.5 cm/6½″
113-257-01



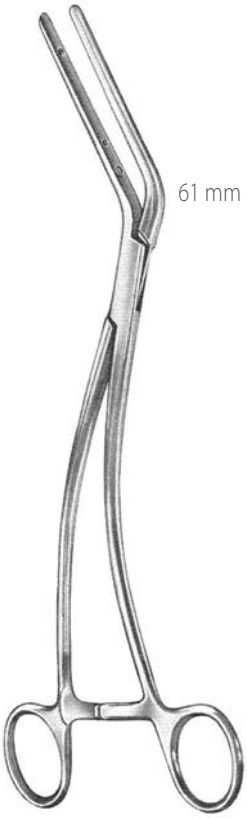
FOGARTY
29 cm/11½″
113-257-04



FOGARTY
22 cm/8¾″
113-257-05



FOGARTY
12 cm/4¾″
113-257-02



FOGARTY
21.5 cm/8½″
113-257-06



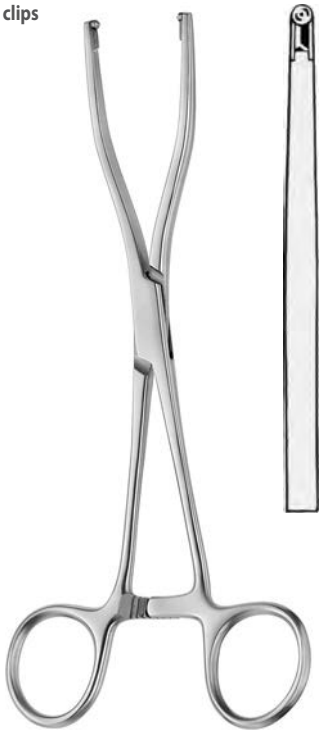
FOGARTY
23.5 cm/9¼″
113-257-07

FORCEPS AND CLAMPS

ATRAUMA

DE BAKEY

Applying forceps for clips
Anlegezange für Clips
Applicateur pour clips
Pinza para aplicar clips
Applicatore per clips



EDWARDS
18.5 cm/7¼"
113-258-00



EDWARDS CLIPS

6 mm	**113-258-06**
12 mm	**113-258-12**

ATRAUMA

DE BAKEY

Tangential occlusion clamps
Tangentialklemmen
Pinces pour occlusion tangentielle
Pinzas para oclusión tangencial
Pinze per occlusione tangenziale

for vena cava
für die Vena cava
pour vena cava
para la vena cava
per la vena cava



DE BAKEY-SATINSKY

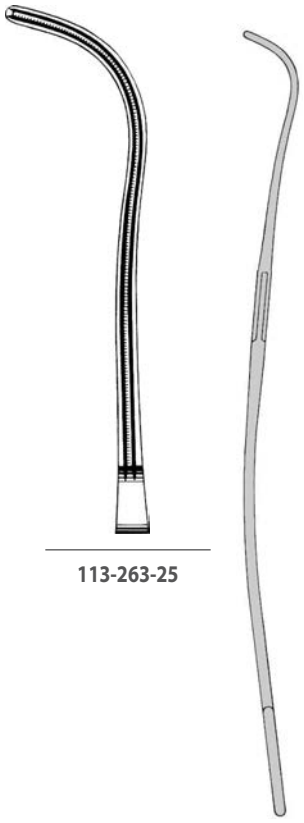


23 cm/9″	24 cm/9½″	25 cm/10″
113-261-23	**113-261-24**	**113-261-25**

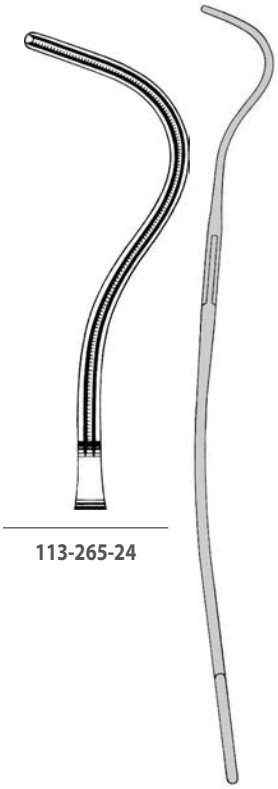
FORCEPS AND CLAMPS

ATRAUMA

DE BAKEY



113-263-25

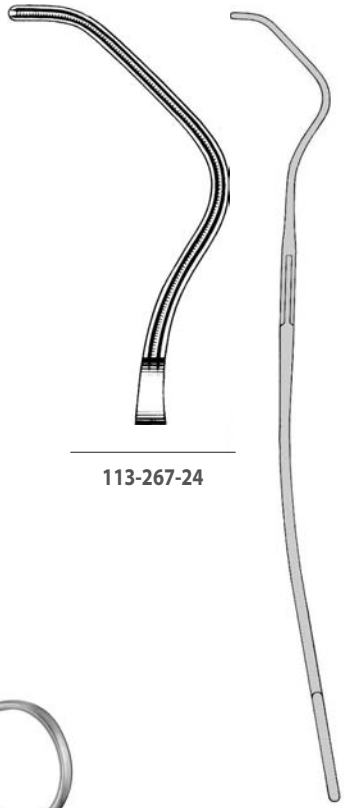


113-265-24

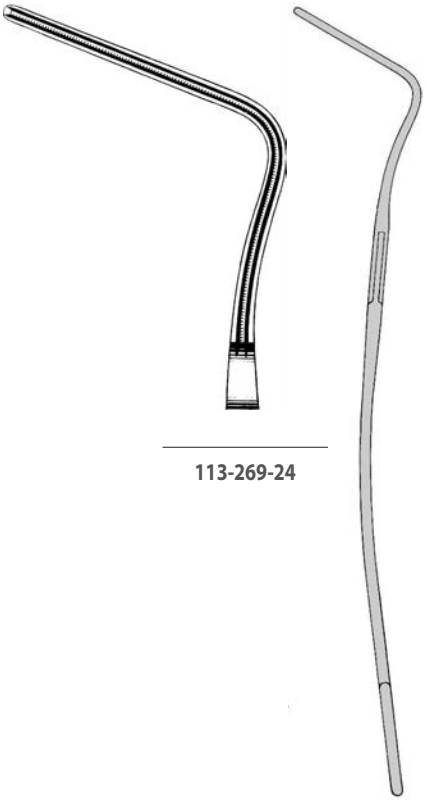
Auricle clamps
Aurikelklemmen
Pinces oreilletta
Pinzas para aurícula
Pinze ventricolari



HARKEN
24 cm/9½"



113-267-24



113-269-24

Organ grasping forceps
Organfasszange
Pinces pour saisir les organes
Pinzas para sacar órganos
Pinze per afferrare organi

Peripheral vascular clamps
Peripheral-Gefäßklemmen
Pinces vasculaires périphériques
Pinzas para vasos periféricos
Pinze vascolari per vasi perifici

ATRAUMA

DE BAKEY





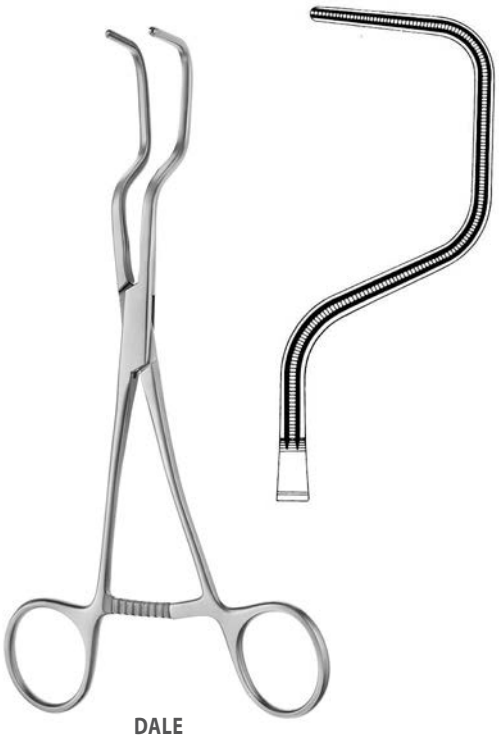
25 cm/10″

113-270-25



26 cm/10¼″

113-270-26



DALE

18 cm/7″

113-271-18

Peripheral vascular clamps
Peripheral-Gefäßklemmen
Pinces vasculaires périphériques
Pinzas para vasos periféricos
Pinze vascolari per vasi perifici



DALE



17 cm/6½″

113-273-17

18 cm/7″

113-273-18

19 cm/7¼″

113-273-19

FORCEPS AND CLAMPS

ATRAUMA

DE BAKEY



DE BAKEY
17 cm/6¾"
113-281-17

Atraumatic multi-purpose clamps
Atraumatische Mehrzweckklemmen
Pinces polyvalentes
Pinzas para multiuso
Pinze atraumatiche per multiuso



BECK
17 cm/6¾"
113-283-17

Atraumatic multi-purpose clamps
Atraumatische Mehrzweckklemmen
Pinces polyvalentes
Pinzas para multiuso
Pinze atraumatiche per multiuso



DE BAKEY-BECK

for vena cava
für die Vena cava
pour vena cava
para la vena cava
per la vena cava



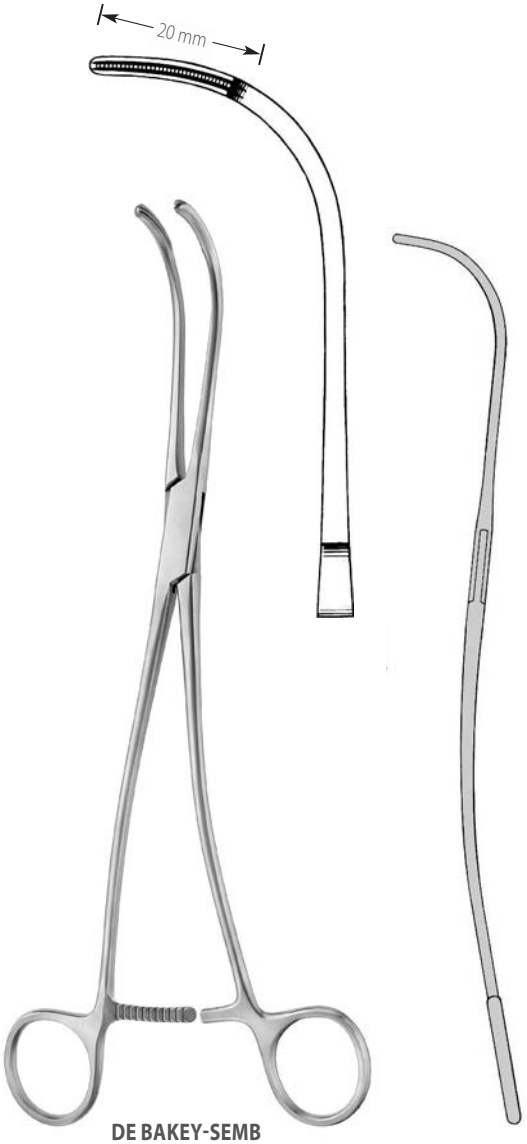
21 cm/8¼"
113-284-21

20.5 cm/8"
113-284-20

Dissecting and ligature clamps
Präparier- und Ligaturklemmen
Pinces à dissection et à ligature
Pinzas de disección y para ligaduras
Pinze per dissezione e per legature

ATRAUMA

DE BAKEY



DE BAKEY-SEMB
24 cm/9½"
113-285-24



DE BAKEY-SEMB
24 cm/9½"
113-287-24

FORCEPS AND CLAMPS

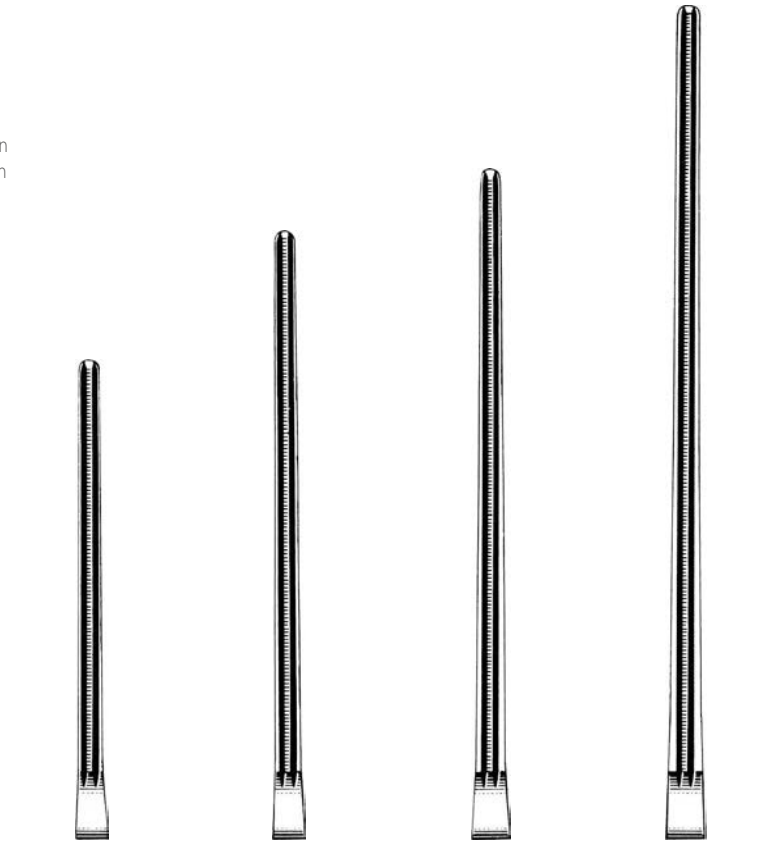
ATRAUMA

DE BAKEY



POTTS

Coarctation clamps
Coarctationsklemmen
Pinces pour coarctation
Pinzas para coarctación
Pinze per coartazione

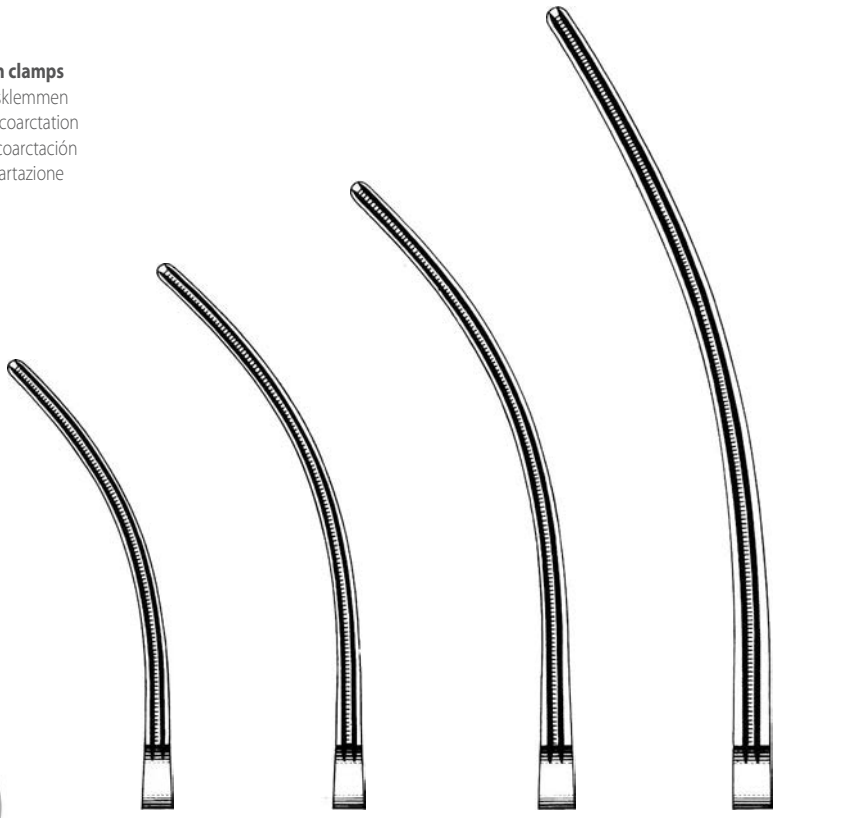


21 cm/8¼"	23 cm/9"	27 cm/10½"	31 cm/12¼"
113-288-21	**113-288-23**	**113-288-27**	**113-288-31**



POTTS

Coarctation clamps
Coarctationsklemmen
Pinces pour coarctation
Pinzas para coarctación
Pinze per coartazione



21 cm/8¼"	23 cm/9"	27 cm/10½"	31 cm/12¼"
113-289-21	**113-289-23**	**113-289-27**	**113-289-31**

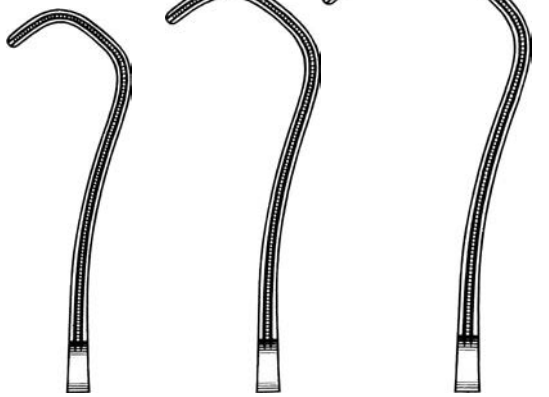
ATRAUMA

DE BAKEY

Anastomosis clamps, pediatric
Anastomoseklemmen, Kindergrößen
Pinces à anastomose, pédiatrique
Pinzas para anastomosis, pediátricas
Pinze per anastomosi, pediatriche



DERRA



16 cm/6¼″	17 cm/6¾″	18 cm/7″
113-291-16	**113-291-17**	**113-291-18**

Anastomosis clamps
Anastomoseklemmen
Pinces à anastomose
Pinzas para anastomosis
Pinze per anastomosi

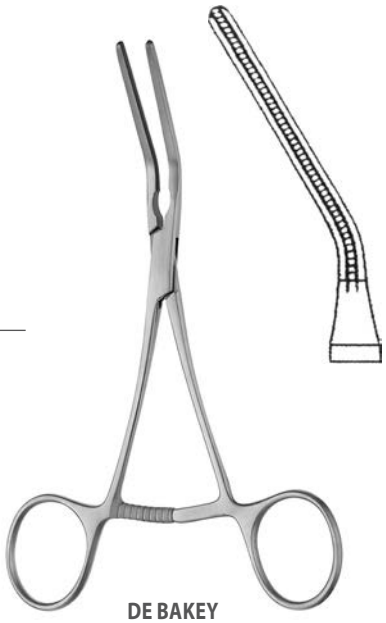


DE BAKEY

Coarctation clamps
Coarctationsklemmen
Pinces pour coarctation
Pinzas para coarctación
Pinze per coartazione



17 cm/6¾″	16 cm/6¼″
113-309-17	**113-309-16**



DE BAKEY
15 cm/6″
113-305-15

FORCEPS AND CLAMPS

ATRAUMA

DE BAKEY

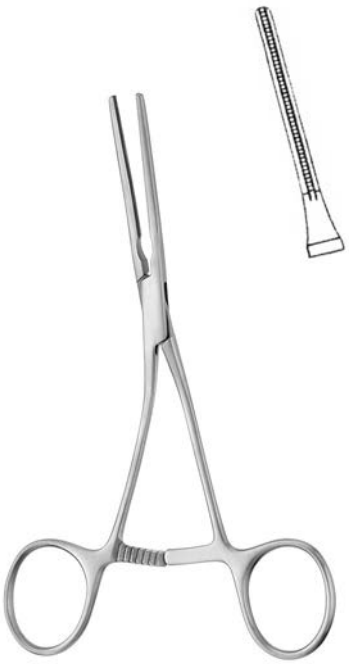
Coarctation clamps
Coarctationsklemmen
Pinces pour coarctation
Pinzas para coarctación
Pinze per coartazione



DE BAKEY
16 cm/6¼"
113-302-16



DE BAKEY
17 cm/6½"
113-302-17



DE BAKEY
15 cm/6"
113-303-15



DE BAKEY
17 cm/6½"
113-307-17

Coarctation clamps
Coarctationsklemmen
Pinces pour coarctation
Pinzas para coarctación
Pinze per coartazione

ATRAUMA

DE BAKEY



14.5 cm/5½″
113-311-14

15.5 cm/6″
113-311-15

16 cm/6¼″
113-311-16

DE BAKEY



GLOVER
17 cm/6¾″
113-321-17



17 cm/6¾″
113-323-17

FORCEPS AND CLAMPS

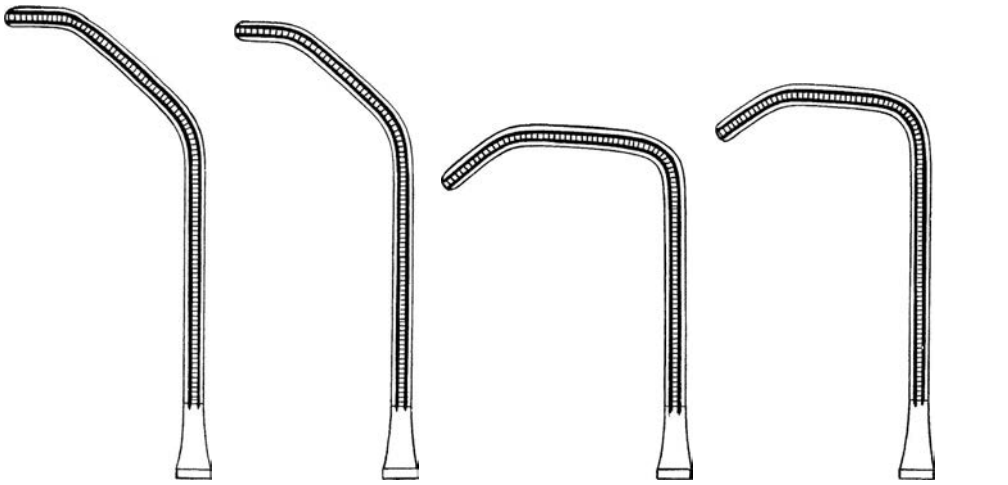
ATRAUMA

Anastomosis clamps
Anastomoseklemmen
Pinces à anastomose
Pinzas para anastomosis
Pinze per anastomosi

DE BAKEY



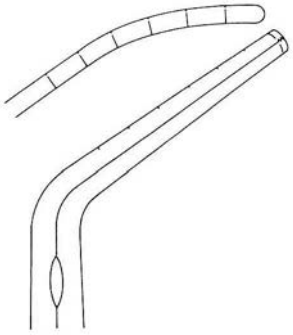
DE BAKEY REYNOLDS



18 cm/7″	18 cm/7″	16.5 cm/6½″	16.5 cm/6½″
113-329-01	**113-329-02**	**113-329-03**	**113-329-04**



SUBRAMANIAN-MINIATURE
15.5 cm/6″
113-331-15

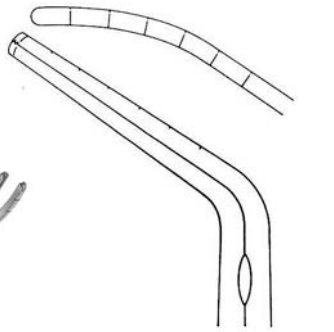


16 cm/6¼″
113-333-16

curved to right
rechts gebogen
courbe à droite
curva a la derecha
curva a destra



SUBRAMANIAN



16 cm/6¼″
113-335-16

curved to left
links gebogen
courbe à gauche
curva a la izquierda
curva a sinistra

ATRAUMA

DE BAKEY





OCHSNER



23 cm/9″

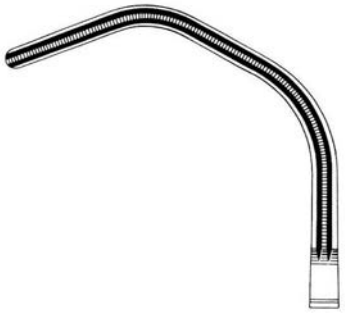
113-337-23



26 cm/10¼″

113-337-26





DIETRICH

21 cm/8¼″

113-339-21

FORCEPS AND CLAMPS

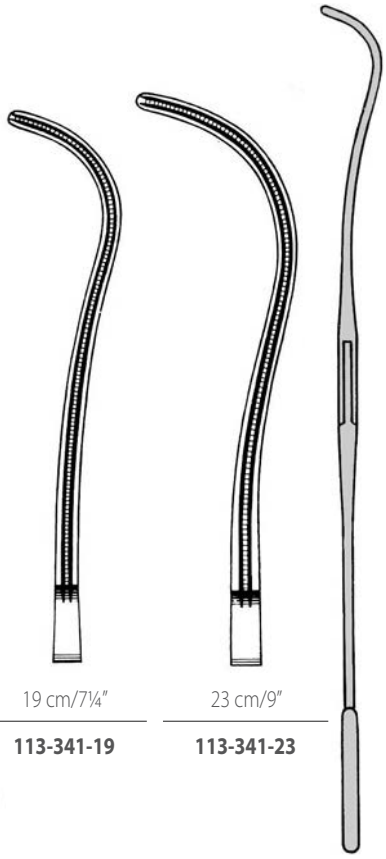
ATRAUMA

Ligaturklemmen
Ligature clamps
Pinces à ligature
Pinzas para ligaduras
Pinze per legature

DE BAKEY



DE BAKEY

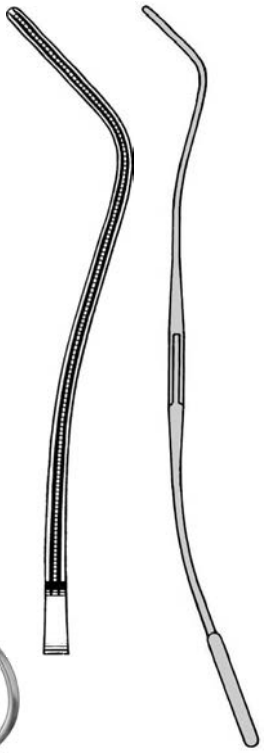


19 cm/7¼"
113-341-19

23 cm/9"
113-341-23

Anastomosis clamps
Anastomoseklemmen
Pinces à anastomose
Pinzas para anastomosis
Pinze per anastomosi



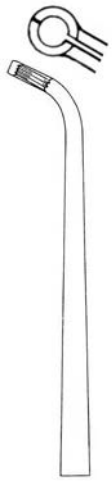


DE BAKEY
20 cm/8"
113-341-20

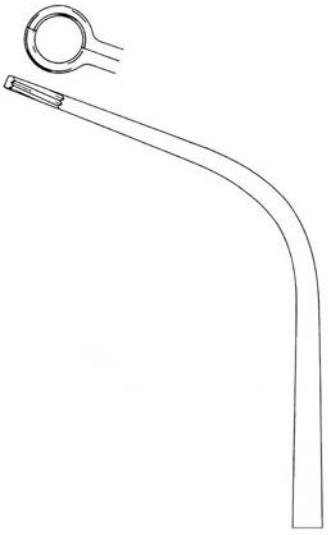
Carotid shunt clamps
Carotis-Shuntklemmen
Pinces pour carotide
Pinzas para carótido
Pinze carotis



JAVID



18 cm/7"
113-343-18

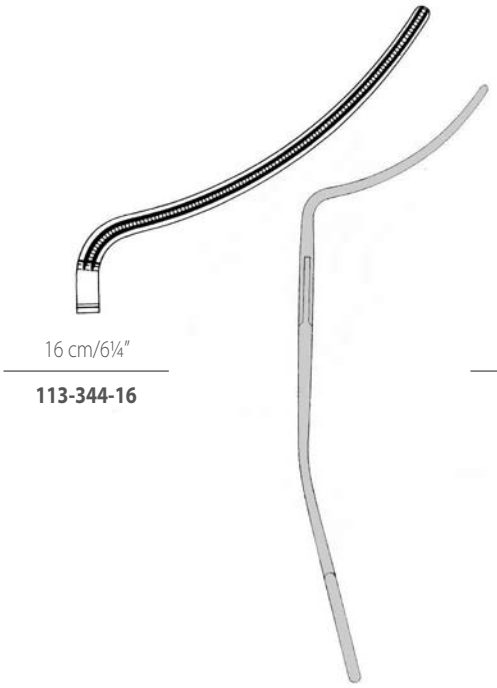


19 cm/7¼"
113-343-19

Peripheral vascular clamps
Peripheral-Gefäßklemmen
Pinces vasculaires périphériques
Pinzas para vasos periféricos
Pinze vascolari per vasi perifici

ATRAUMA

DE BAKEY



16 cm/6¼"

113-344-16

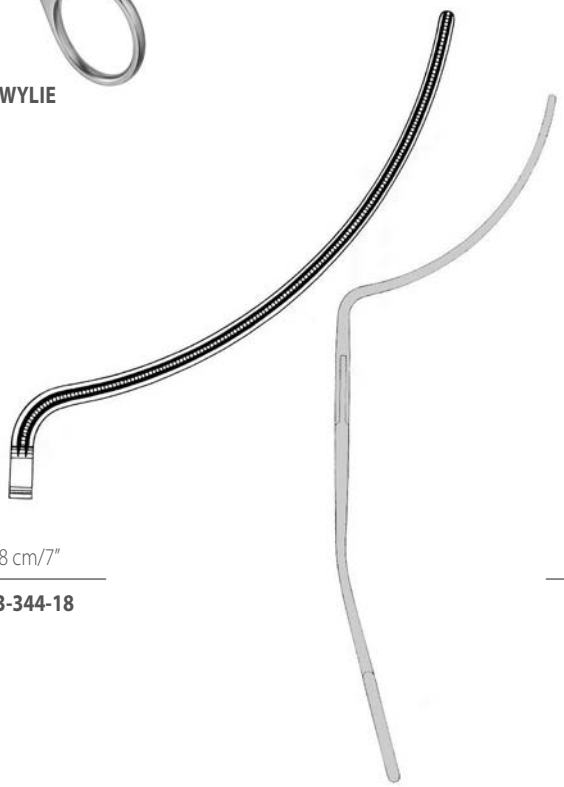


17 cm/6½"

113-344-17

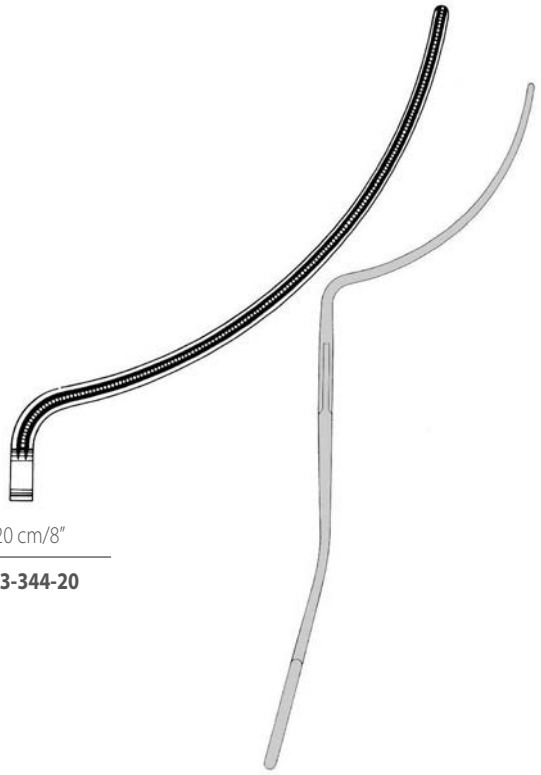


MARTIN-WYLIE



18 cm/7"

113-344-18



20 cm/8"

113-344-20

FORCEPS AND CLAMPS

ATRAUMA

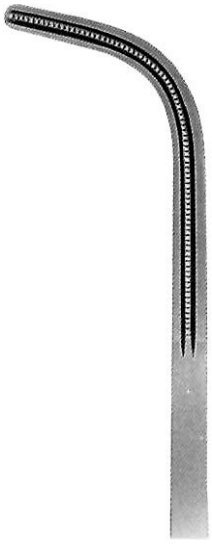
DE BAKEY

Dissecting and ligature clamps
Präparier- und Ligaturklemmen
Pinces à dissection et à ligature
Pinzas de disección y para ligaduras
Pinze per dissezione e per legature



81 mm

113-345-01



81 mm

113-345-02



DE BAKEY-RUMEL
25 cm/10″



70 mm



DE BAKEY-MC QUIGG-MIXTER
21 cm/8¼″

113-345-21

ATRAUMA

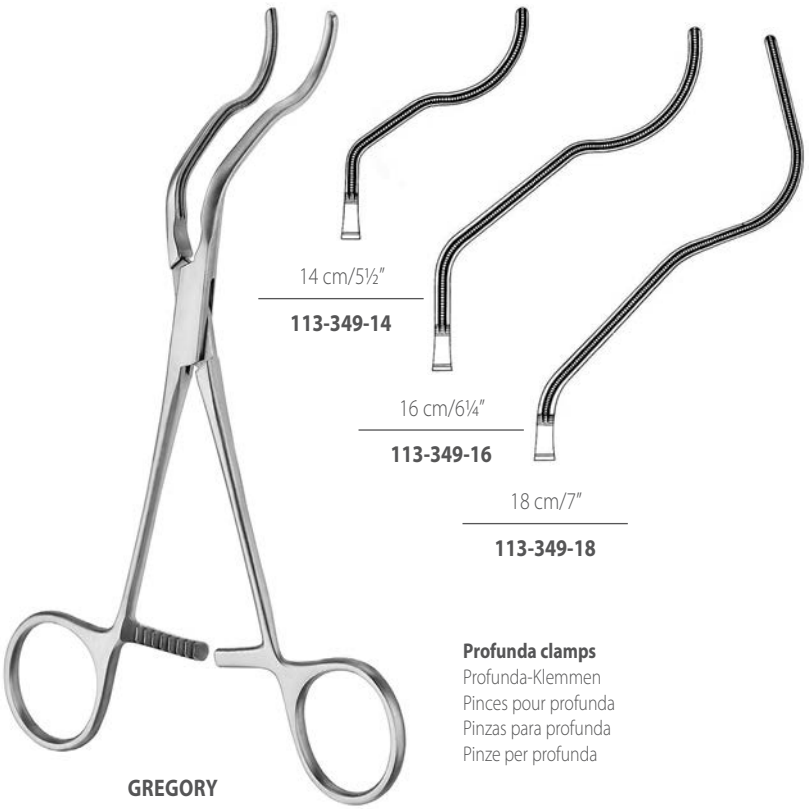
DE BAKEY

Dissecting and ligature clamps
Präparier- und Ligaturklemmen
Pinces à dissection et à ligature
Pinzas de disección y para ligaduras
Pinze per dissezione e per legature



80 mm

DE BAKEY-MIXTER
28.5 cm/11¼"
113-345-28



14 cm/5½"
113-349-14

16 cm/6¼"
113-349-16

18 cm/7"
113-349-18

GREGORY

Profunda clamps
Profunda-Klemmen
Pinces pour profunda
Pinzas para profunda
Pinze per profunda

FORCEPS AND CLAMPS

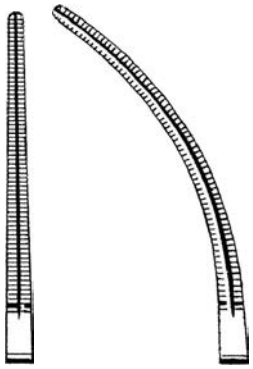
ATRAUMA

DE BAKEY

Ring Bulldog clamps
Bulldogklemmen mit Ringgriff
Clamps Bulldog, manche à anneau
Clamps Bulldog con mango de anillo
Pinze Bulldog con manico di anello

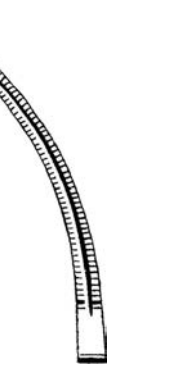


COOLEY



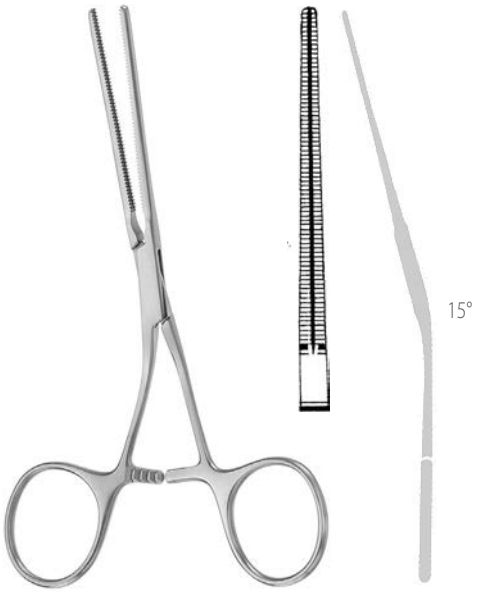
12.5 cm/5″

113-350-13



12.5 cm/5″

113-351-13



COOLEY
13.5 cm/5¼″

113-353-13



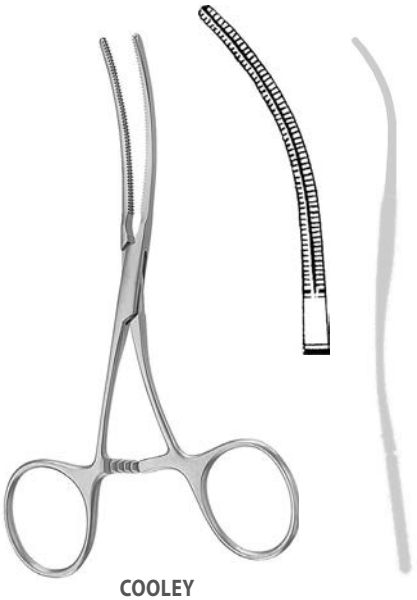
COOLEY
10.5 cm/4¼″

113-359-10

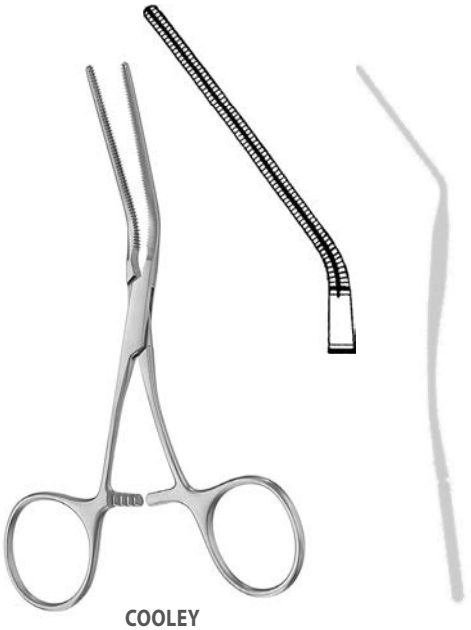
ATRAUMA

DE BAKEY

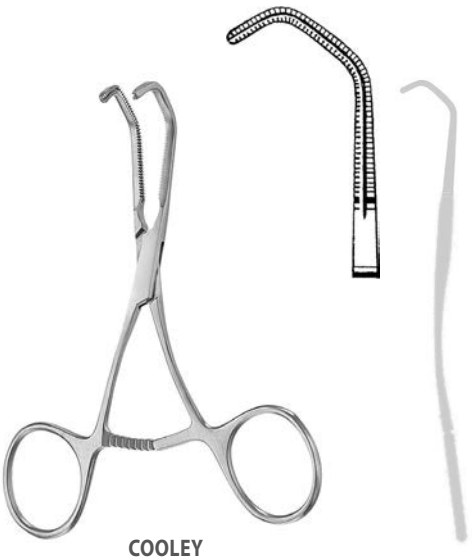
Ring Bulldog clamps
Bulldogklemmen mit Ringgriff
Clamps Bulldog, manche à anneau
Clamps Bulldog con mango de anillo
Pinze Bulldog con manico di anello



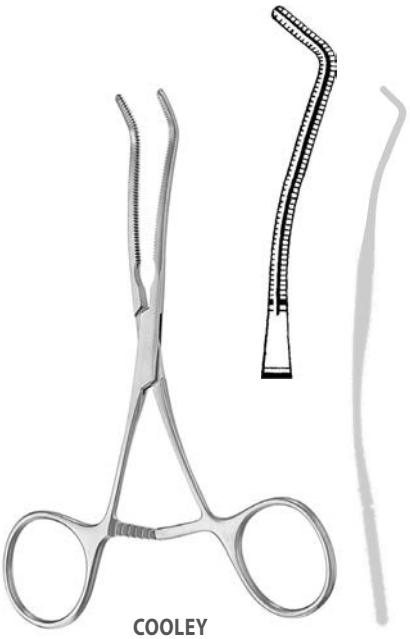
COOLEY
13.0 cm/5″
113-355-13



COOLEY
12.5 cm/5″
113-357-12



COOLEY
12.0 cm/4¾″
113-361-12



COOLEY
13.5 cm/5¼″
113-363-13

FORCEPS AND CLAMPS

ATRAUMA

DE BAKEY

Catheter clamps
Katheterklemmen
Pinces pour cathéters
Pinzas para catéteres
Pinze per cateteri

for vena cava
für die Vena cava
pour vena cava
para la vena cava
per la vena cava



COOLEY



24 Charr.
16 cm/6¼″
113-371-24



26 Charr.
16 cm/6¼″
113-371-26



28 Charr.
20 cm/8″
113-371-28



30 Charr.
20 cm/8″
113-373-30



32 Charr.
20 cm/8″
113-373-32



36 Charr.
20 cm/8″
113-373-36

ATRAUMA

DE BAKEY

Neonatal and pediatric clamps, extra delicate patterns
Neonatal- und Pädiatrieklemmen, extra feine Modelle
Pinces pour des nouveaux-nés et des enfants, modèles très fins
Pinzas para recién nacidos y niños, modelos muy finos
COOLEY Pinze pediatriche per neonato e bambini, modelli molto fini



COOLEY

14 cm/5½"

113-376-14

14 cm/5½"

113-377-14



COOLEY
14 cm/5½"

113-379-14



COOLEY
14 cm/5½"

113-380-14



COOLEY
14 cm/5½"

113-381-14

FORCEPS AND CLAMPS

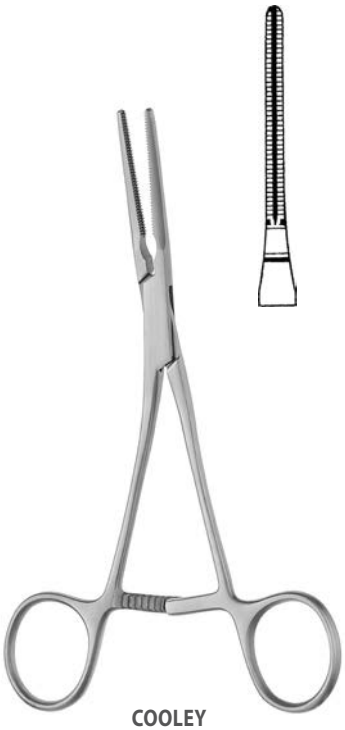
ATRAUMA

Coarctation clamps
Coarctationsklemmen
Pinces pour coarctation
Pinzas para coarctación
Pinze per coartazione

DE BAKEY



COOLEY
16 cm/6¼"
113-376-16



COOLEY
16 cm/6¼"
113-377-16

Atraumatic multi-purpose clamps
Atraumatische Mehrzweckklemmen
Pinces polyvalentes
Pinzas para multiuso
Pinze atraumatiche per multiuso

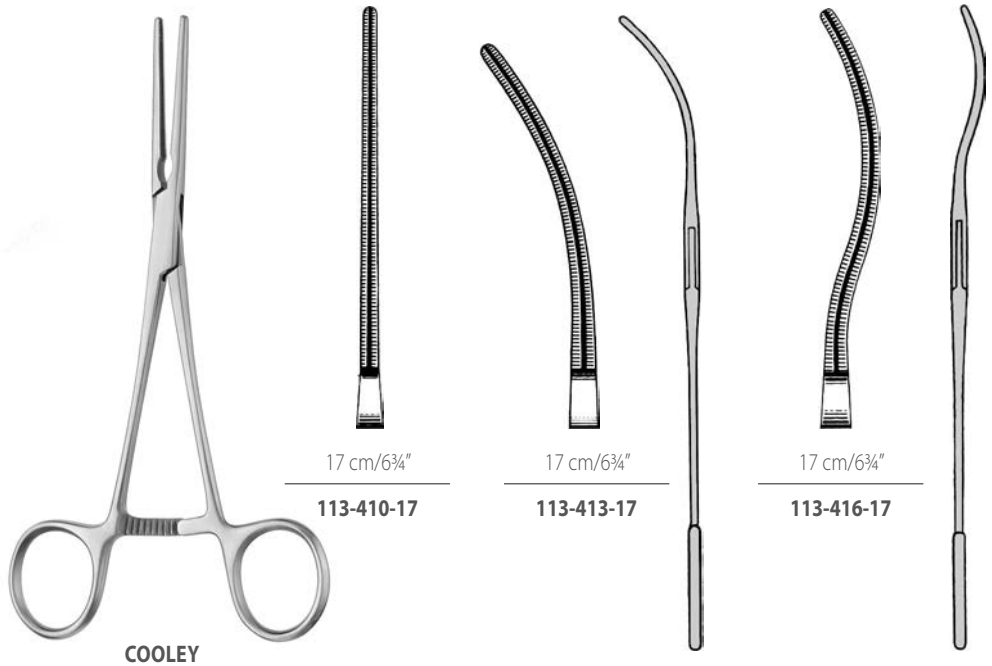


COOLEY
27 cm/10¾"
113-405-27

ATRAUMA

DE BAKEY

Coarctation clamps
Coarctationsklemmen
Pinces pour coarctation
Pinzas para coarctación
Pinze per coartazione



COOLEY

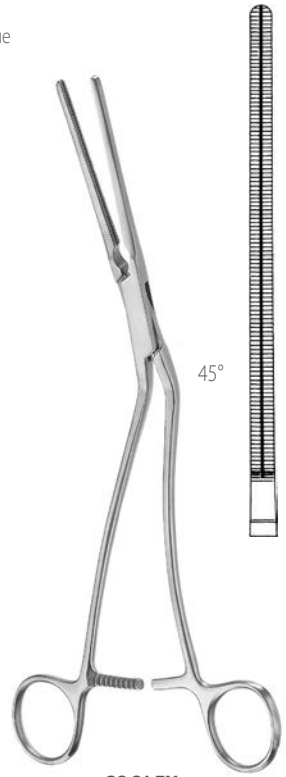
17 cm/6¾″	**113-410-17**
17 cm/6¾″	**113-413-17**
17 cm/6¾″	**113-416-17**

Coarctation clamps
Coarctationsklemmen
Pinces pour coarctation
Pinzas para coarctación
Pinze per coartazione



COOLEY
17 cm/6¾″
113-411-17

Iliac clamps
Iliaca-Klemmen
Pinces pour veine iliaque
Pinzas para iliaca
Pinze per iliaca



COOLEY

21.5 cm/8½″	**113-417-21**
25 cm/10″	**113-417-25**

FORCEPS AND CLAMPS

ATRAUMA

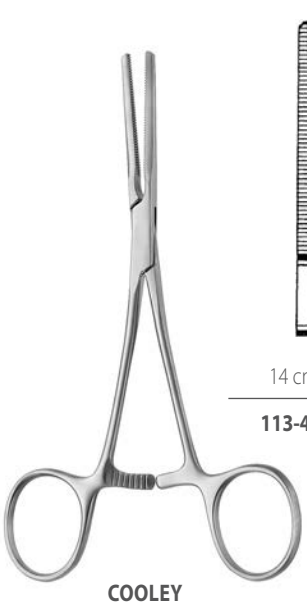
DE BAKEY

Anastomosis clamps
Anastomoseklemmen
Pinces à anastomose
Pinzas para anastomosis
Pinze per anastomosi

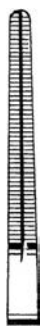


COOLEY-BECK
17 cm/6¾″
113-419-17

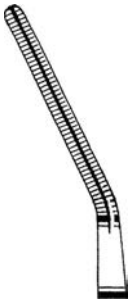
Neonatal and pediatric clamps
Neonatal- und Pädiatrieklemmen
Pinces pour des nouveaux-nés et des enfants
Pinzas para recién nacidos y niños
Pinze pediatriche per neonato e bambini



COOLEY



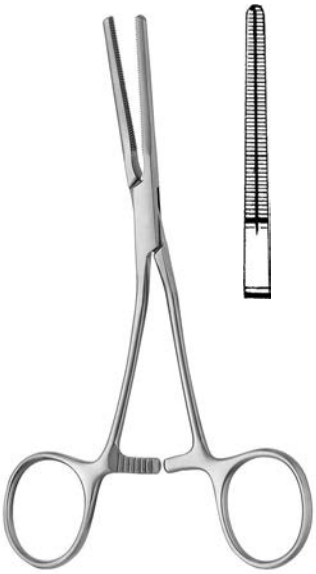
14 cm/5½″
113-420-14



14 cm/5½″
113-421-14



14 cm/5½″
113-425-14



COOLEY
14 cm/5½″
113-423-14

ATRAUMA

Anastomosis clamps
Anastomoseklemmen
Pinces à anastomose
Pinzas para anastomosis
Pinze per anastomosi

DE BAKEY



COOLEY-BECK



15 cm/6″
113-426-15

15.5 cm/6″
113-426-16



COOLEY



17 cm/6¾″
113-427-16

17 cm/6¾″
113-427-15

17 cm/6¾″
113-427-14

FORCEPS AND CLAMPS

ATRAUMA

DE BAKEY

Tangential occlusion clamps
Tangentialklemmen
Pinces pour occlusion tangentielle
Pinzas para oclusión tangencial
Pinze per occlusione tangenziale



26 cm/10¼"
113-430-50

26 cm/10¼"
113-430-44

20.5 cm/8"
113-430-31



COOLEY



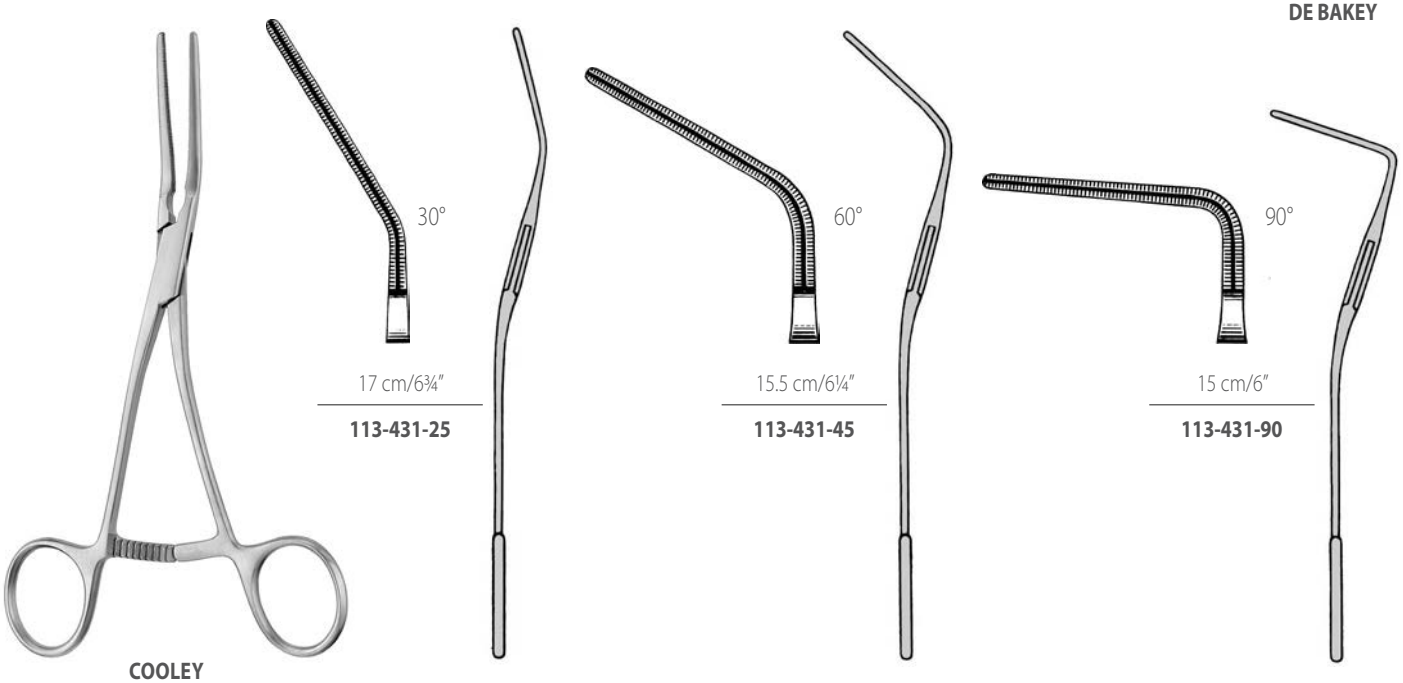
27.5 cm/10¾"
113-430-78

26 cm/10½"
113-430-63

Atraumatic multi-purpose clamps
Atraumatische Mehrzweckklemmen
Pinces polyvalentes
Pinzas clamps para multiuso
Pinze atraumatiche per multiuso

ATRAUMA

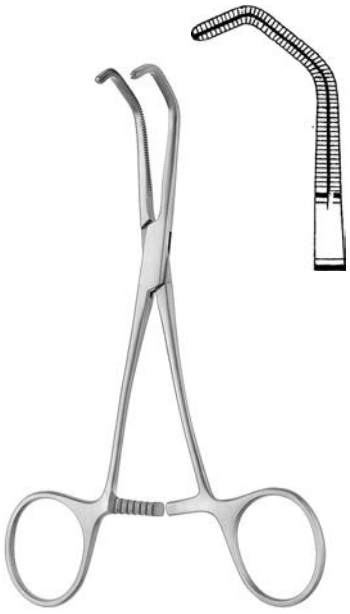
DE BAKEY



COOLEY

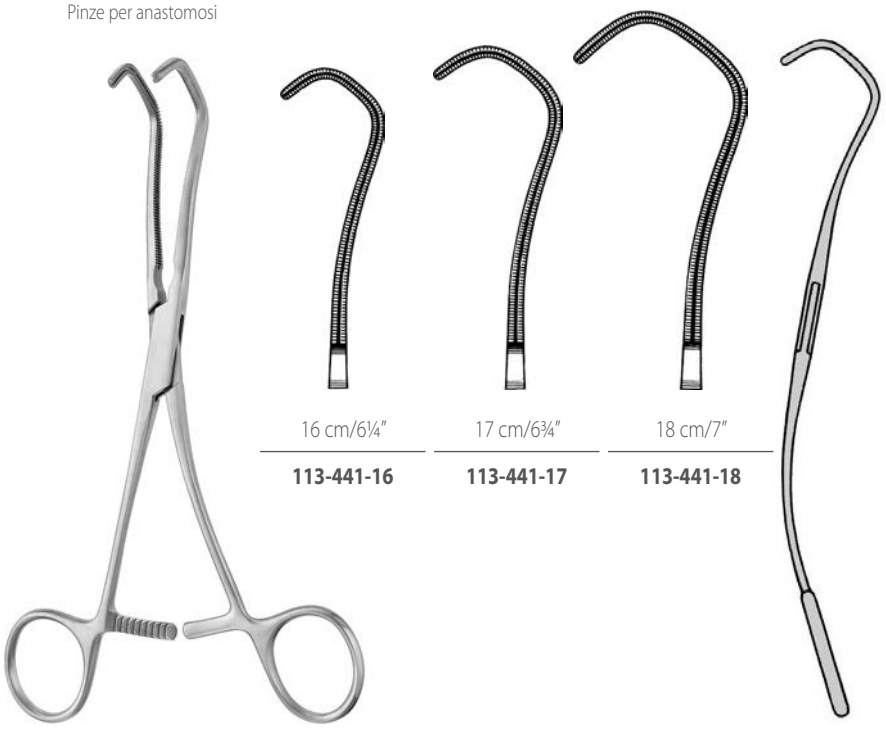
17 cm/6¾″	15.5 cm/6¼″	15 cm/6″
113-431-25	**113-431-45**	**113-431-90**

Neonatal and pediatric clamps
Neonatal- und Pädiatrieklemmen
Pinces pour des nouveaux-nés et des enfants
Pinzas para recién nacidos y niños
Pinze pediatriche per neonato e bambini



COOLEY
14 cm/5½″
113-433-14

Anastomosis clamps
Anastomoseklemmen
Pinces à anastomose
Pinzas para anastomosis
Pinze per anastomosi



COOLEY-DERRA

16 cm/6¼″	17 cm/6¾″	18 cm/7″
113-441-16	**113-441-17**	**113-441-18**

FORCEPS AND CLAMPS

ATRAUMA

DE BAKEY

Anastomosis clamps
Anastomoseklemmen
Pinces à anastomose
Pinzas para anastomosis
Pinze per anastomosi



COOLEY

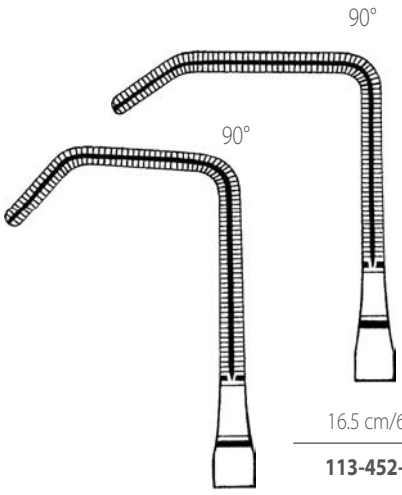


17 cm/6¾"
113-449-17

16 cm/6¼"
113-447-17



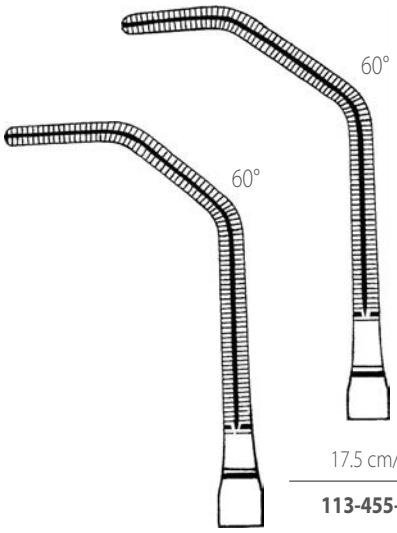
COOLEY



90°
90°

16.5 cm/6½"
113-452-16

16.5 cm/6½"
113-451-16



60°
60°

17.5 cm/7"
113-455-17

17.5 cm/7"
113-453-16

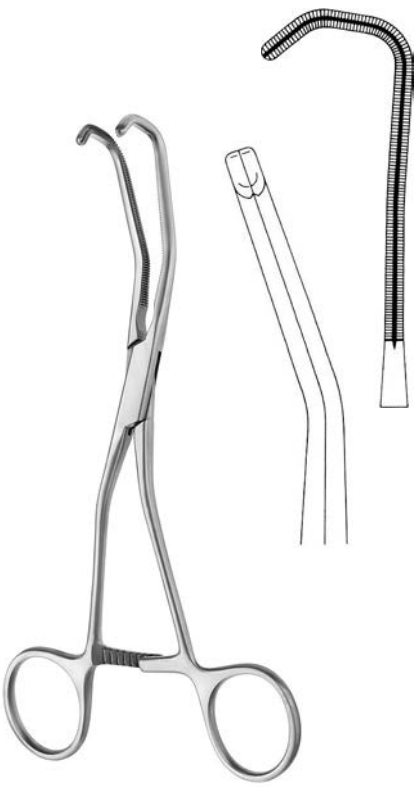
Atraumatic multi-purpose clamps
Atraumatische Mehrzweckklemmen
Pinces polyvalentes
Pinzas clamps para multiuso
Pinze atraumatiche per multiuso

ATRAUMA

DE BAKEY



COOLEY
17 cm/6¾"
113-457-17



COOLEY
17 cm/6¾"
113-461-17

Carotid shunt clamps
Carotis-Shuntklemmen
Pinces pour carotide
Pincas para carótido
Pinze carotis



COOLEY



18.5 cm/7¼"
113-465-18



19.5 cm/7¾"
113-465-19

FORCEPS AND CLAMPS

ATRAUMA

DE BAKEY

Carotid shunt clamps
Carotis-Shuntklemmen
Pinces pour carotide
Pincas para carótido
Pinze carotis

Atraumatic multi-purpose clamps
Atraumatische Mehrzweckklemmen
Pinces polyvalentes
Pinzas clamps para multiuso
Pinze atraumatiche per multiuso



COOLEY
27.5 cm/10¾"
113-467-27

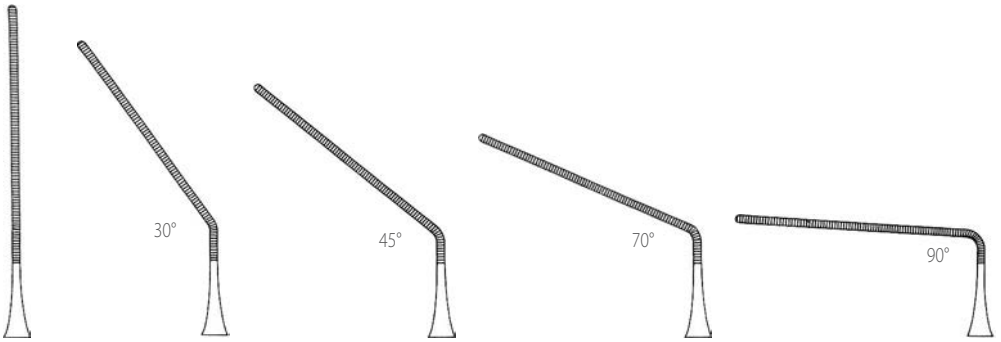


COOLEY
26 cm/10¼"
113-465-26

Neonatal and pediatric clamps, extra delicate patterns
Neonatal- und Pädiatrieklemmen, extra feine Modelle
Pinces pour des nouveaux-nés et des enfants, modèles très fins
Pinzas para recién nacidos y niños, modelos muy finos
Pinze pediatriche per neonato e bambini, modelli molto fini

ATRAUMA

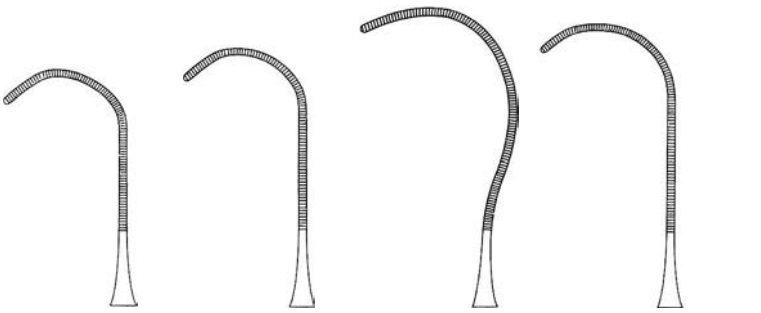
DE BAKEY



13 cm/5″	12.5 cm/5″	12 cm/4¾″	11.5 cm/4½″	11 cm/4¼″
113-481-13	**113-483-13**	**113-485-13**	**113-487-13**	**113-489-13**



CASTAÑEDA



12 cm/4¾″	12 cm/4¾″	12 cm/4¾″	12 cm/4¾″
113-491-15	**113-493-15**	**113-495-12**	**113-495-15**

FORCEPS AND CLAMPS

ATRAUMA

Neonatal and pediatric clamps, extra delicate patterns
Neonatal- und Pädiatrieklemmen, extra feine Modelle
Pinces pour des nouveaux-nés et des enfants, modèles très fins
Pinzas para recién nacidos y niños, modelos muy finos
Pinze pediatriche per neonato e bambini, modelli molto fini

DE BAKEY



COOLEY

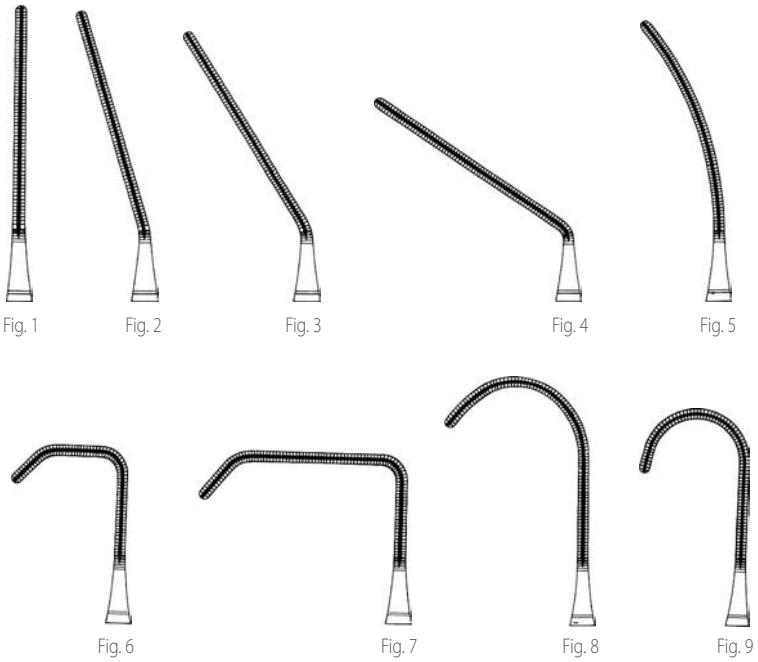
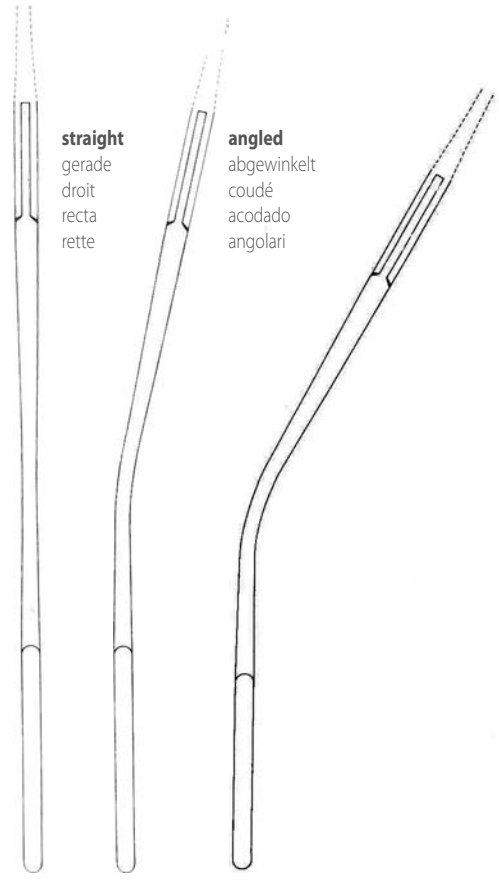


Fig. 1 Fig. 2 Fig. 3 Fig. 4 Fig. 5

Fig. 6 Fig. 7 Fig. 8 Fig. 9



straight
gerade
droit
recta
rette

angled
abgewinkelt
coudé
acodado
angolari

strongly angled
stark abgewinkelt
fortement coudé
fuertemente acodado
fortemente angolari

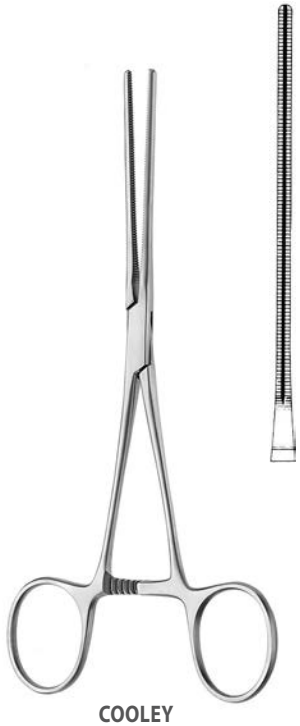
Type A Type B Type C

		Type A	Type B	Type C
Fig. 1	14.5 cm/5¾"	**113-502-01**	**113-503-01**	**113-505-01**
Fig. 2	14.5 cm/5¾"	**113-502-02**	**113-503-02**	**113-505-02**
Fig. 3	14.5 cm/5¾"	**113-502-03**	**113-503-03**	**113-505-03**
Fig. 4	13.5 cm/5¼"	**113-502-04**	**113-503-04**	**113-505-04**
Fig. 5	14.5 cm/5½"	**113-502-05**	**113-503-05**	**113-505-05**
Fig. 6	13.5 cm/5¼"	**113-502-06**	**113-503-06**	**113-505-06**
Fig. 7	13.5 cm/5¼"	**113-502-07**	**113-503-07**	**113-505-07**
Fig. 8	14 cm/5½"	**113-502-08**	**113-503-08**	**113-505-08**
Fig. 9	13.5 cm/5¼"	**113-502-09**	**113-503-09**	**113-505-09**

ATRAUMA

DE BAKEY

Neonatal and pediatric clamps, extra delicate patterns
Neonatal- und Pädiatrieklemmen, extra feine Modelle
Pinces pour des nouveaux-nés et des enfants, modèles très fins
Pinzas para recién nacidos y niños, modelos muy finos
Pinze pediatriche per neonato e bambini, modelli molto fini



COOLEY
16.5 cm/6½″
113-508-16



COOLEY



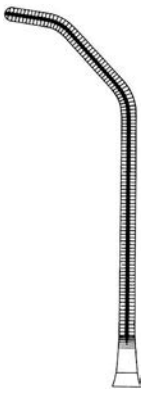
16.5 cm/6½″
113-509-16



15.5 cm/6″
113-510-16



15.5 cm/6″
113-511-15



16 cm/6¼″
113-512-16

FORCEPS AND CLAMPS

ATRAUMA

DE BAKEY

Neonatal and pediatric clamps, extra delicate patterns
Neonatal- und Pädiatrieklemmen, extra feine Modelle
Pinces pour des nouveaux-nés et des enfants, modèles très fins
Pinzas para recién nacidos y niños, modelos muy finos
Pinze pediatriche per neonato e bambini, modelli molto fini



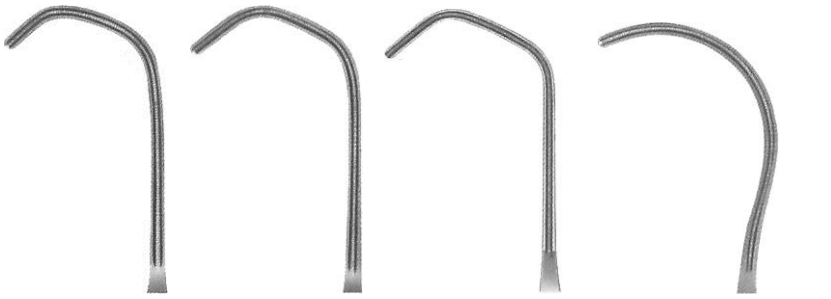
CASTAÑEDA
12 cm/4¾"



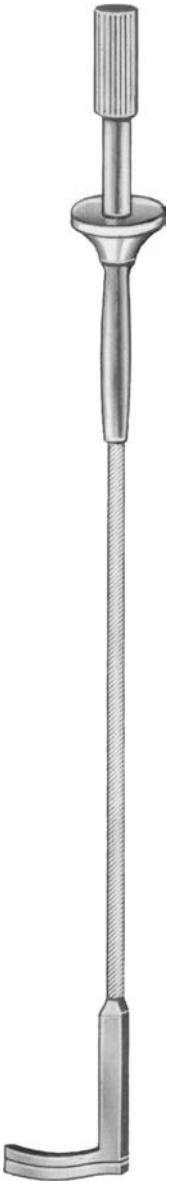
113-513-30 **113-513-45**



CASTAÑEDA
15.5 cm/6"



113-515-48 **113-515-52** **113-515-56** **113-515-50**

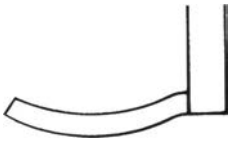


20 cm/8″

plain jaw
glattes Maul
mors lisse
boca lisa
morso liscio



12 mm
113-609-12



20 mm
113-609-20

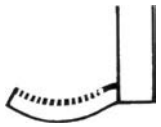


30 mm
113-609-30

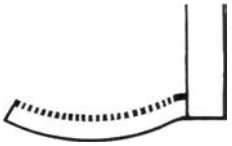
ATRAUMA

DE BAKEY

atraumatic jaw
atraumatisches Maul
mors atraumatique
bocas atraumáticas
morso atraumatiche



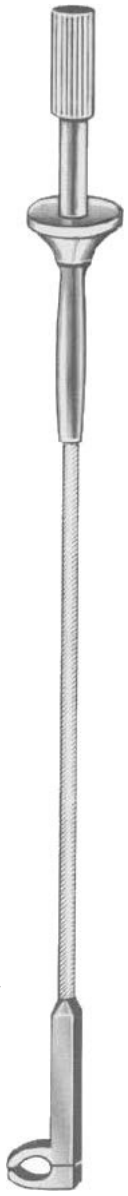
12 mm
113-611-12



20 mm
113-611-20



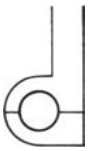
30 mm
113-611-30



20 cm/8″



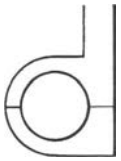
Ø 3 mm
113-615-03



Ø 5 mm
113-615-05



Ø 7 mm
113-615-07



Ø 9 mm
113-615-09

FORCEPS AND CLAMPS



FORCEPS AND CLAMPS

sharp
scharf
tranchante
aguda
acute



SCHAEDEL
9 cm/3½″

114-101-09

sharp
scharf
tranchante
aguda
acute



JONES

5.5 cm/2¼″	**114-103-05**
9 cm/3½″	**114-103-09**

sharp
scharf
tranchante
aguda
acute



with tube holder
mit Schlauchhalter
avec porte-tuyau
con porta-tubo
con porta tubo

JONES
8.5 cm/3¼″

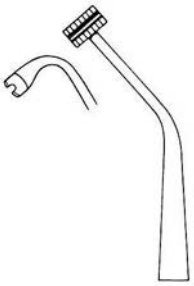
114-105-09



BACKHAUS

9 cm/3½″	**114-111-09**
11 cm/4¼″	**114-111-11**
13 cm/5″	**114-111-13**
15 cm/6″	**114-111-15**



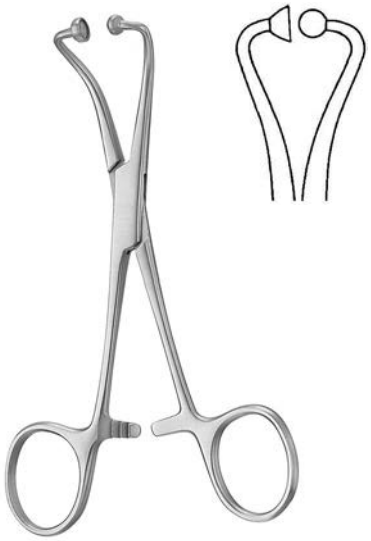


wide jaw for tube fixation
weites Maul zur Schlauchfixierung
mors large pour la fixation du tuyau
boca ancha para fijación de tubos
morso spalancato per fissare il tubo

PEERS BERTRAM
14.5 cm/5¾″

114-118-14

for paper clothes
für Papierabdeckung
pour la couverture du papier
para paños de papel
per copertura di carta



BALL AND SOCKET

9 cm/3½″	**114-123-09**
10 cm/4″	**114-123-10**
11 cm/4¼″	**114-123-11**
13 cm/5″	**114-123-13**
14 cm/5½″	**114-123-14**
16 cm/6¼″	**114-123-16**



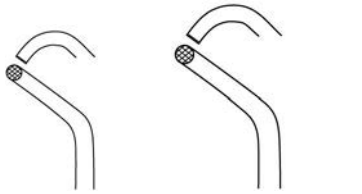
fine serrated, wide jaw
fein gezahnt, breites Maul
dents fins, mors large
boca ancha, delicadamente dentada
marso largo, con denti fini

LORNA

9 cm/3½″	**114-121-09**
10 cm/4″	**114-121-11**
13 cm/5″	**114-121-13**



blunt
stumpf
moussée
roma
smusse



10 cm/4″	13 cm/5″
114-127-10	**114-127-13**

TOHOKU

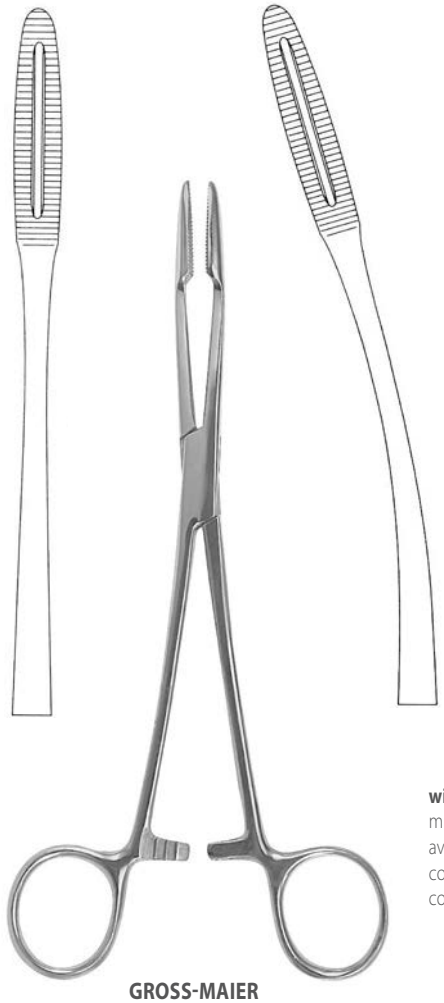
1 x 2



LANE

13 cm/5″	**114-164-13**
15.5 cm/6″	**114-164-15**
19.5 cm/7¾″	**114-164-20**

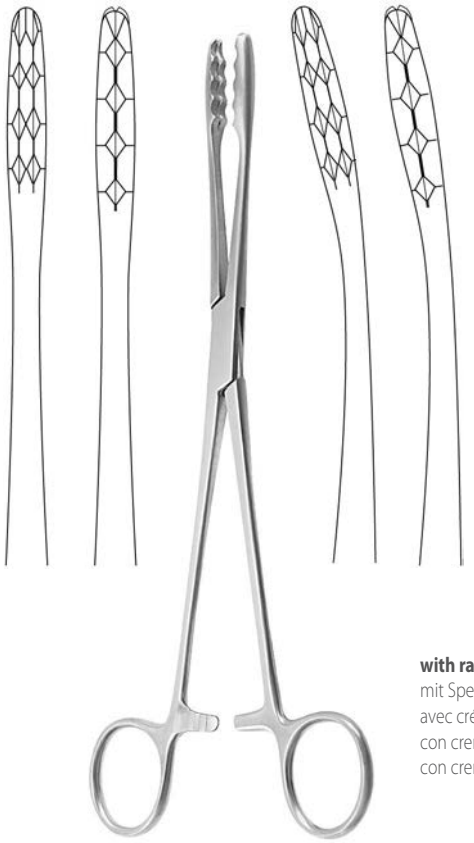
FORCEPS AND CLAMPS



with ratchet
mit Sperre
avec crémaillère
con cremallera
con cremagliera

GROSS-MAIER

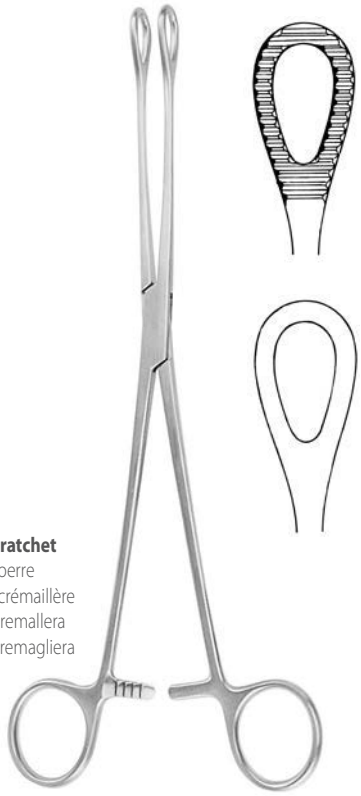
	straight	curved
14 cm/5½"	**116-110-14**	**116-111-14**
18 cm/7"	**116-110-18**	**116-111-18**
20 cm/8"	**116-110-20**	**116-111-20**
22 cm/8¾"	**116-110-22**	**116-111-22**
25 cm/10"	**116-110-25**	**116-111-25**
27 cm/10½"	**116-110-27**	**116-111-27**
36 cm/14¼"	**116-110-36**	**116-111-36**
40 cm/16"	**116-110-40**	**116-111-40**



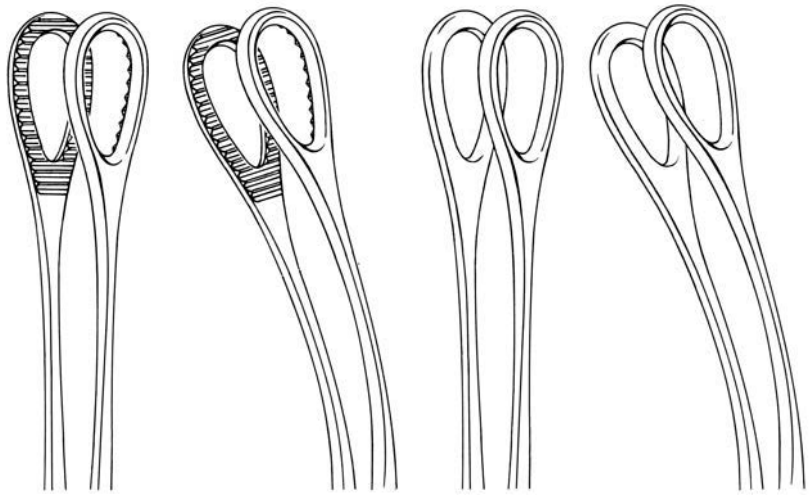
with ratchet
mit Sperre
avec crémaillère
con cremallera
con cremagliera

ULRICH

	straight	curved
22 cm/8¾"	**116-160-22**	**116-161-22**
25 cm/10"	**116-160-25**	**116-161-25**
27 cm/10½"	**116-160-27**	**116-161-27**



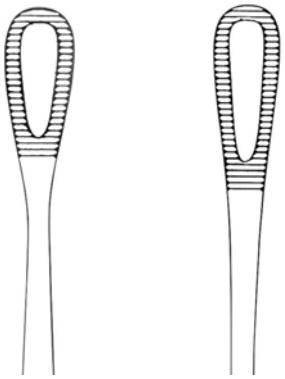
with ratchet
mit Sperre
avec crémaillère
con cremallera
con cremagliera



	straight	curved	straight	curved
18 cm/7″	**116-170-18**	**116-171-18**	**116-172-18**	**116-173-18**
20 cm/8″	**116-170-20**	**116-171-20**	**116-172-20**	**116-173-20**
25 cm/10″	**116-170-25**	**116-171-25**	**116-172-25**	**116-173-25**
30 cm/12″	**116-170-30**	**116-171-30**	**116-172-30**	**116-173-30**

FOERSTER





18 cm/7″
116-178-18

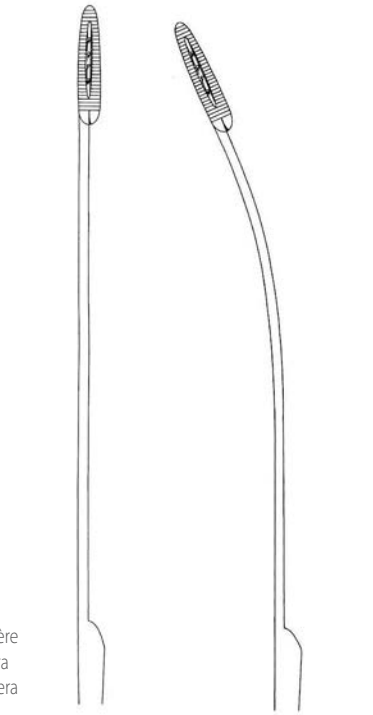
25 cm/10″
116-178-25

with ratchet
mit Sperre
avec crémaillère
con cremallera
con cremagliera

RAMPLEY



with ratchet
mit Sperre
avec crémaillère
con cremallera
con cremagliera



116-244-17

116-245-17

MARTIN
17 cm/6¾″

FORCEPS AND CLAMPS

Sinus forceps
Sinusklemme
Pinces à sinus
Pinzas para seno
Pinze sinus





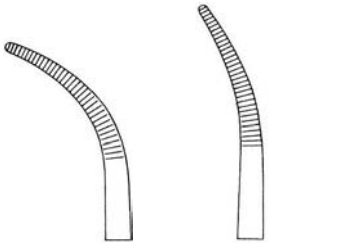
13 cm/5″	16 cm/6¼″	18 cm/7″
116-210-13	**116-210-16**	**116-210-18**

without ratchet
ohne Sperre
sans crémaillère
sin cierre
senza serratura

LISTER



19 cm/7½″



SAWTELL	SCHNIDT
450-181-19	**450-183-19**

Lung grasping forceps
Lungenfasszangen
Pinces à saisir le poumon
Pinzas para coger el pulmón
Pinze per afferrare il polmone



LOVELACE
20 cm/8″
556-290-20



LOVELACE
20 cm/8″
556-291-20



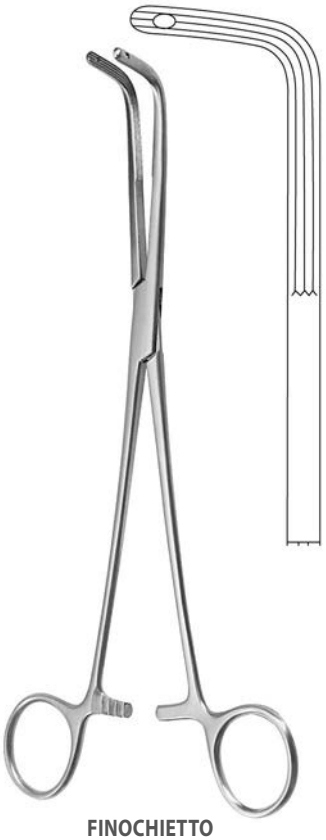
HARRINGTON

30.5 cm/12½"	**556-301-30**



HARRINGTON

29 cm/11¾"	**556-303-29**
31 cm/12½"	**556-303-31**

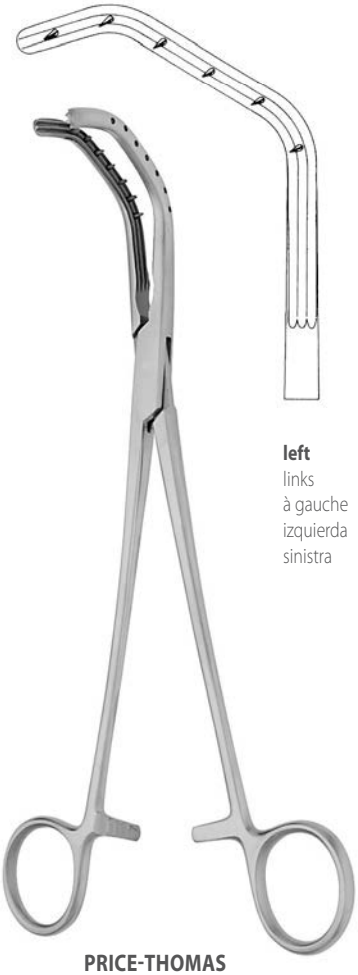


FINOCHIETTO

24 cm/9½"	**556-307-24**



PRICE-THOMAS
22 cm/8¾"
556-309-22



left
links
à gauche
izquierda
sinistra

PRICE-THOMAS
22 cm/8¾"
556-311-22



right
rechts
à droite
derecha
destra

PRICE-THOMAS
22 cm/8¾"
556-313-22

Dissecting and ligature forceps
Präparier- und Ligaturklemmen
Pinces à dissection et à ligature
Pinzas para disección y ligaduras
Pinze per dissezione e per legature (passafili)



left
links
à gauche
izquierda
sinistra

556-317-23



right
rechts
à droite
derecha
destra

SAROT
23 cm/9″

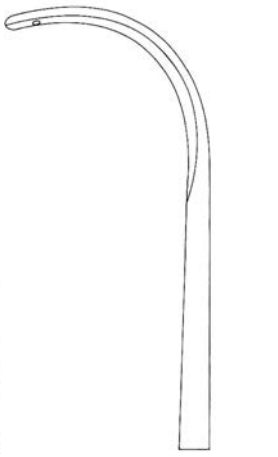
556-319-23



SEMB
23 cm/9″



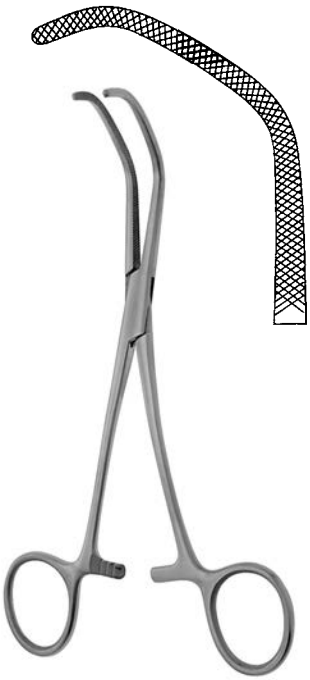
556-321-23



556-323-23

FORCEPS AND CLAMPS

for vena cava
für die Vena cava
pour vena cava
para la vena cava
per la vena cava



SATINSKY
15 cm/6″

556-325-15

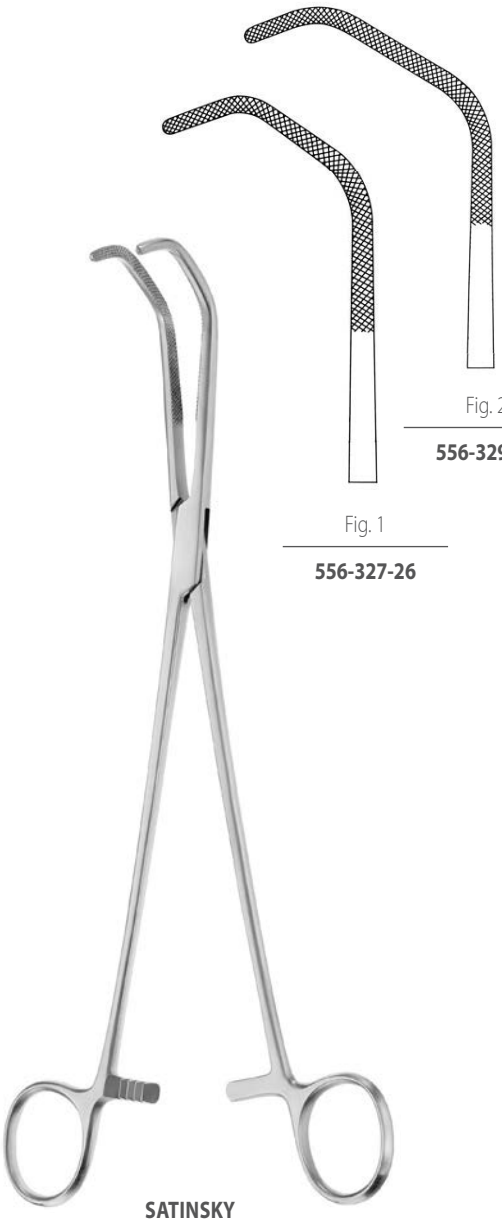


Fig. 1

556-327-26

Fig. 2

556-329-26

SATINSKY
26 cm/10¼″



Fig. 1

556-331-26

Fig. 2

556-333-26

SATINSKY
26 cm/10¼″



HARKEN
24 cm/9½"

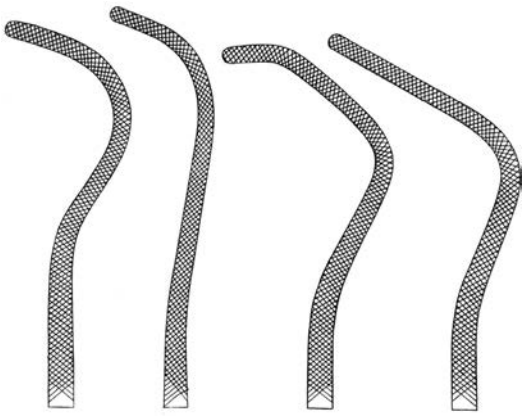


Fig. 1 | Fig. 2 | Fig. 3 | Fig. 4

556-345-24 **556-343-24** **556-347-24** **556-349-24**

Embolus grasping forceps
Embolusfasszange
Pince à saisir l'embolus
Pinzas para coger émbolo
Pinza afferrare embolo



BLAKE
21 cm/8¼"

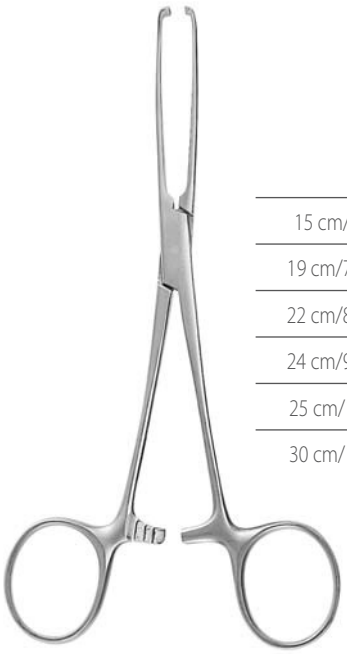
662-106-20

FORCEPS AND CLAMPS



ALLIS-BABY

13 cm/5″	**664-102-13**
14 cm/5½″	**664-102-14**



ALLIS



	4 x 5 teeth	5 x 6 teeth
15 cm/6″	**664-110-15**	**664-120-15**
19 cm/7½″	**664-110-19**	**664-120-19**
22 cm/8¾″		**664-120-22**
24 cm/9½″		**664-120-24**
25 cm/10″	**664-110-25**	
30 cm/12″		**664-120-30**



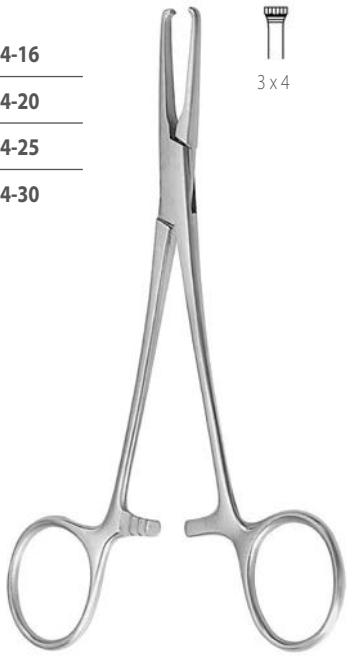
ALLIS-ATRAUMA

ATRAUMA

DE BAKEY



16 cm/6¼″	**664-124-16**
20 cm/8″	**664-124-20**
25 cm/10″	**664-124-25**
30 cm/12″	**664-124-30**



JUDD-ALLIS

15 cm/6″	**664-140-15**
14 cm/5½″	**664-140-19**



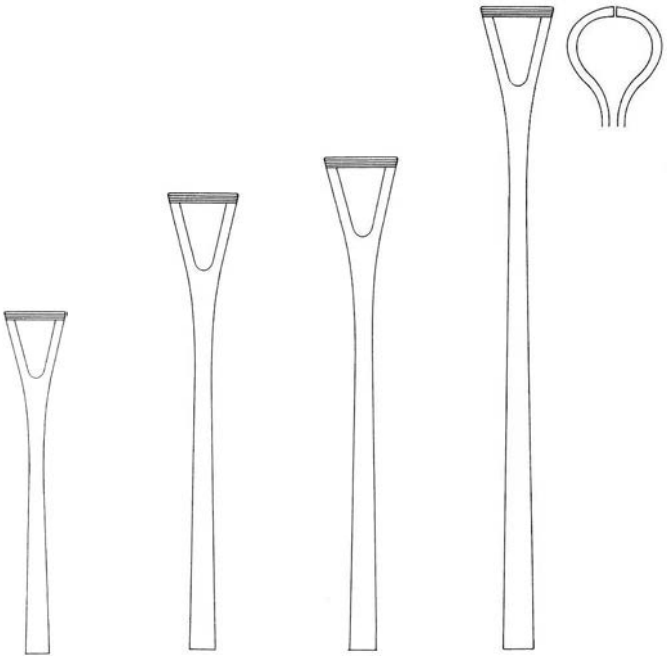
THOMS-ALLIS

20 cm/8″

664-150-20



BABCOCK



16 cm/6¼"	18 cm/7"	20 cm/8"	24 cm/9½"
664-160-16	**664-160-18**	**664-160-20**	**664-160-24**





BABCOCK

16 cm/6¼"	20 cm/8"
664-164-16	**664-164-20**





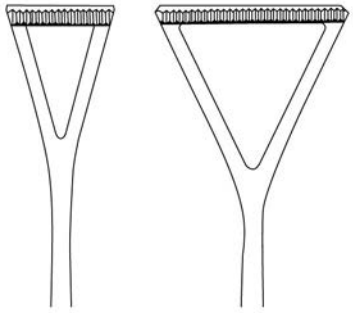
BABCOCK-ATRAUMA

16 cm/6¼"	20 cm/8"
664-168-16	**664-168-20**

FORCEPS AND CLAMPS



DUVAL



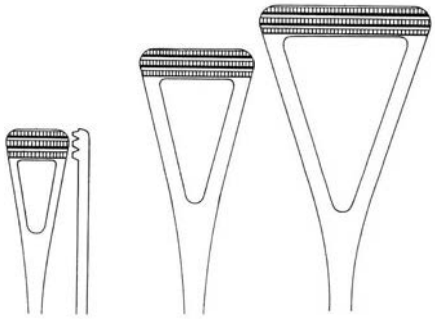
18 cm/7″	**664-170-18**	
20 cm/8″	**664-170-20**	**664-172-20**
23 cm/9″		**664-172-23**



DUVAL
20 cm/8″
664-174-20



SCHEIBE



18 cm/7″	20 cm/8″	23 cm/9″
664-178-18	**664-178-20**	**664-178-23**

Cardiac valve grasping forceps
Herzklappen-Fasszange
Pinces à saisir la valvule cardiaque
Pinzas de corazón-válvula
Pinze per afferrare il cuore-valvola

2 x 3



LITTLEWOOD
19 cm/7½"
664-144-19



WILLIAMS
16.5 cm/6½"
664-180-16



3 x 4



TEALE
23 cm/9"
670-531-23

Amois
INTERNATIONAL

05

RETRACTORS

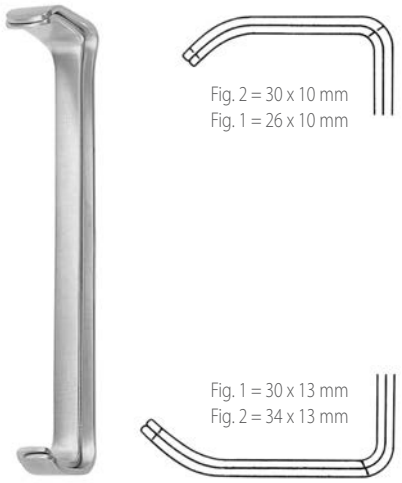
WUNDHAKEN

ECARTEURS

SEPARADORES

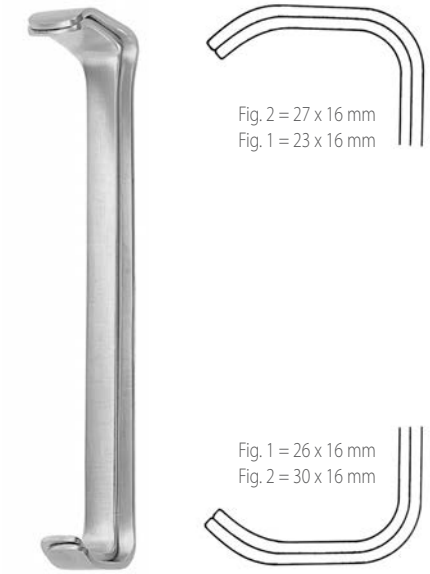
DIVARICATORI





FARABEUF
12 cm/4¾″
Fig. 1 + 2

118-102-12



FARABEUF
15 cm/6″
Fig. 1 + 2

118-102-15



ROUX-MINI
15 cm/6″
8 x 6 mm

118-124-15



ROUX

118-120-00

Set complete, Fig. 1 - 3
Satz komplett, Fig. 1 - 3
Jeu complet, Fig. 1 - 3
Juego completo, Fig. 1 - 3
Serie completa, Fig. 1 - 3

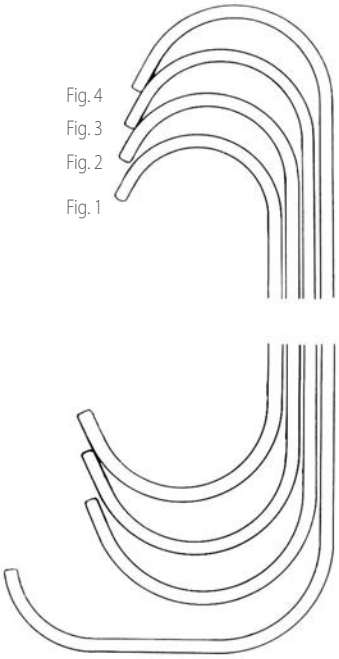
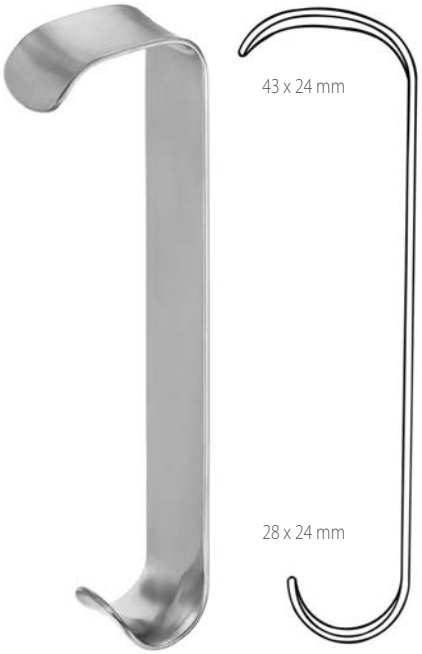


Fig. 1	14 cm/5½″	**118-120-14**	24 x 20 / 30 x 28 mm
Fig. 2	15 cm/6″	**118-120-15**	29 x 26 / 36 x 36 mm
Fig. 3	17 cm/6¾″	**118-120-17**	33 x 29 / 38 x 43 mm
Fig. 4	18 cm/7″	**118-120-18**	29 x 24 / 45 x 28 mm



ROUX
17 cm/6¾″

118-120-28

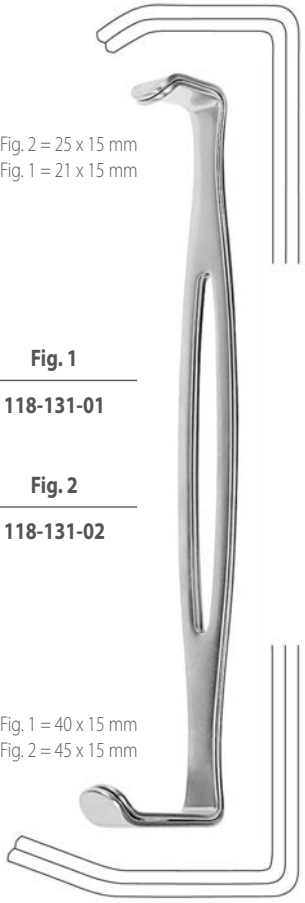


Fig. 2 = 25 x 15 mm
Fig. 1 = 21 x 15 mm

Fig. 1
118-131-01

Fig. 2
118-131-02

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

US ARMY (PARKER-LANGENBECK)
21 cm/8¼"
Fig. 1 + 2
118-131-21

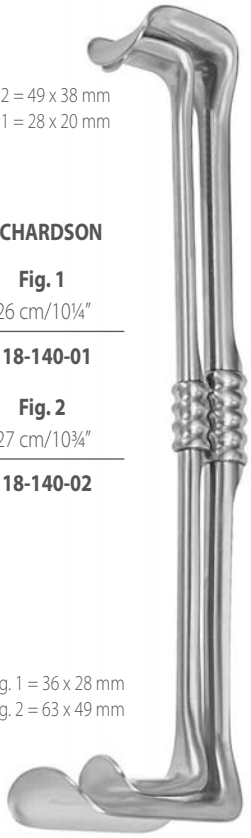


Fig. 2 = 49 x 38 mm
Fig. 1 = 28 x 20 mm

RICHARDSON

Fig. 1
26 cm/10¼"
118-140-01

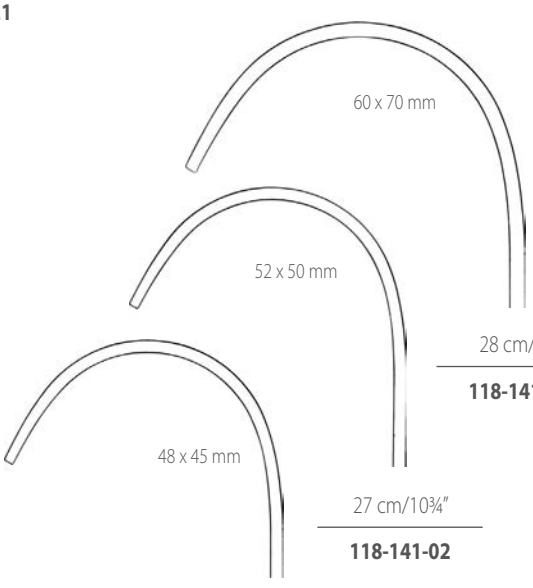
Fig. 2
27 cm/10¾"
118-140-02

Fig. 1 = 36 x 28 mm
Fig. 2 = 63 x 49 mm

RICHARDSON-EASTMAN
Fig. 1 + 2
118-140-00



MIDDELDORPF



60 x 70 mm
52 x 50 mm
28 cm/11"
118-141-03
48 x 45 mm
27 cm/10¾"
118-141-02
27 cm/10¾"
118-141-01



FRITSCH



23.5 cm/9¼"
37 x 31 mm

118-142-00



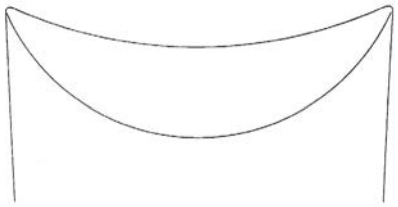
24 cm/9½"
38 x 40 mm

118-142-01



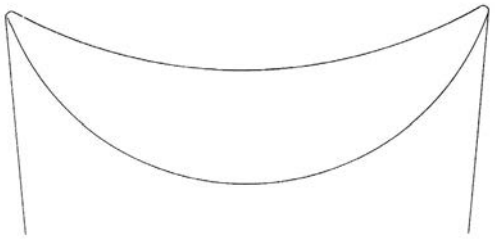
25 cm/10"
43 x 51 mm

118-142-02



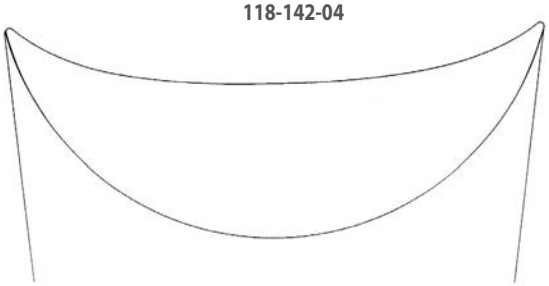
25 cm/10"
49 x 61 mm

118-142-03



25.5 cm/10"
48 x 75 mm

118-142-04



26.5 cm/10½"
65 x 85 mm

118-142-05

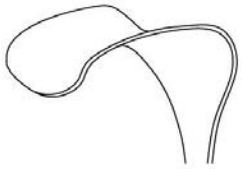
RETRACTORS



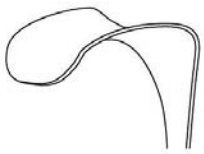
RICHARDSON
24 cm/9½"



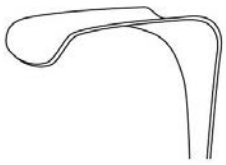
28 x 20 mm
118-150-01



44 x 38 mm
118-150-03



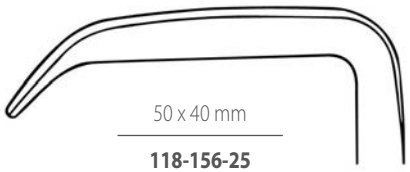
36 x 28 mm
118-150-02



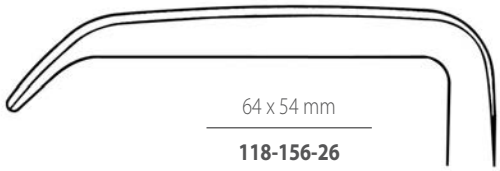
52 x 22 mm
118-150-04



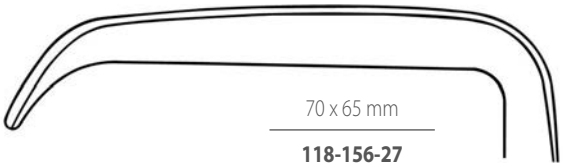
KELLY
26 cm/10¼"



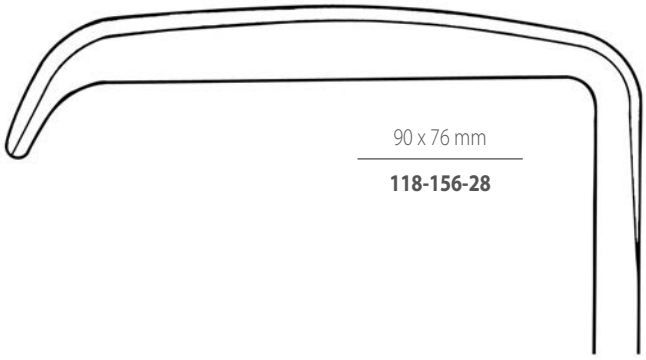
50 x 40 mm
118-156-25



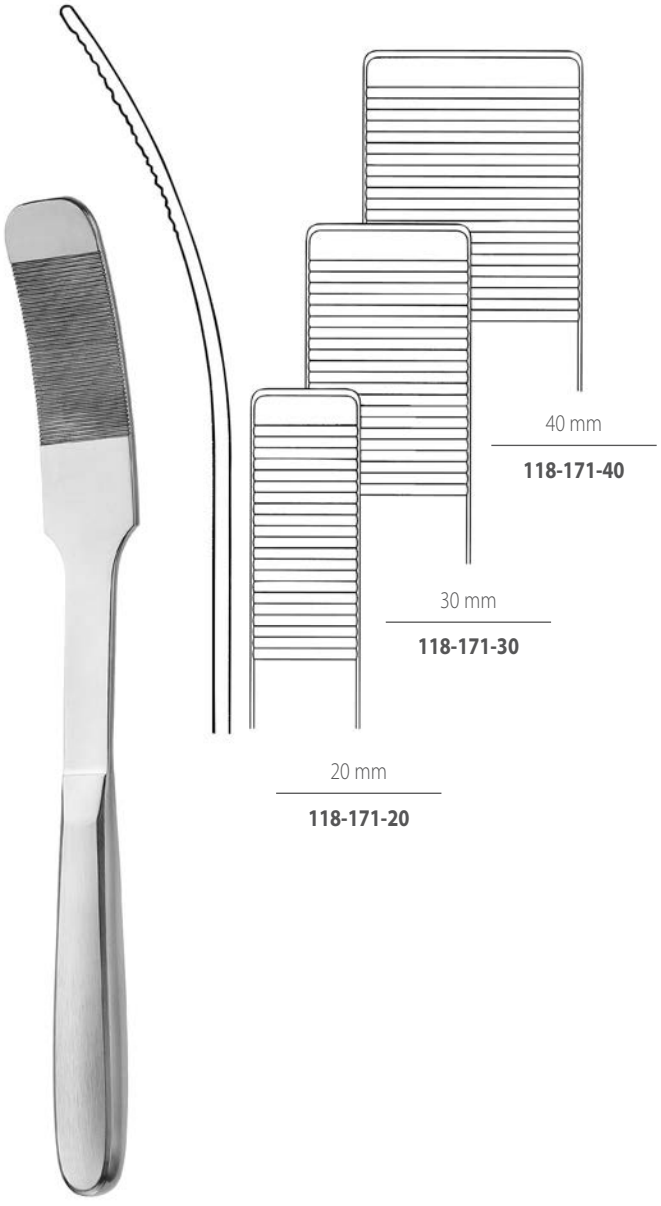
64 x 54 mm
118-156-26



70 x 65 mm
118-156-27



90 x 76 mm
118-156-28

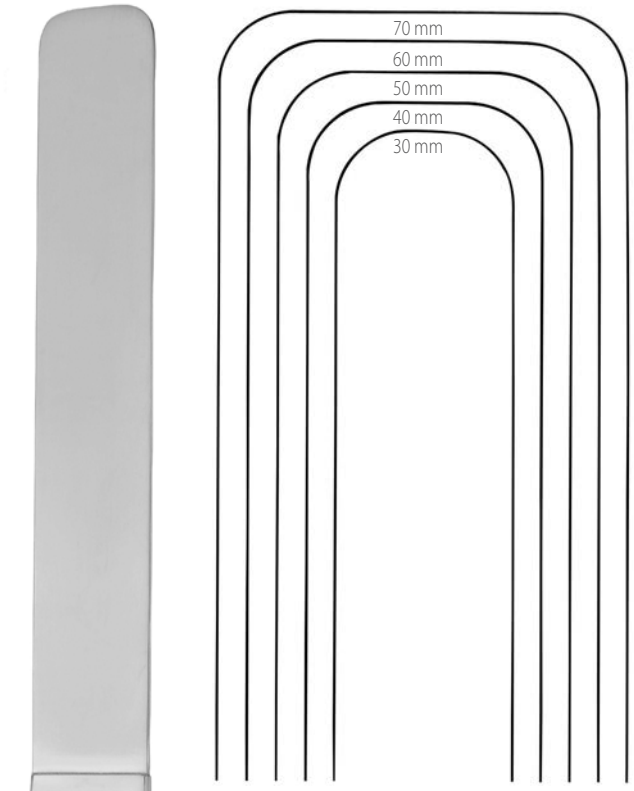


40 mm
118-171-40

30 mm
118-171-30

20 mm
118-171-20

KADER
28 cm/11″

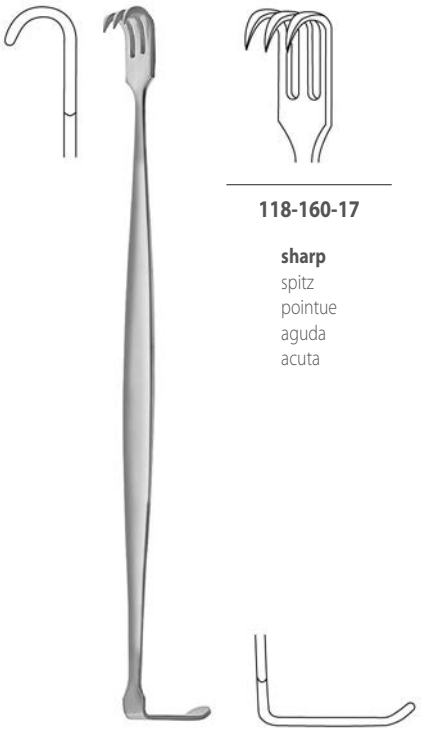




30 mm	**118-172-30**
40 mm	**118-172-40**
50 mm	**118-172-50**
60 mm	**118-172-60**
70 mm	**118-172-70**

malleable
biegsam
malléable
maleable
malleabile

41 cm/16″



7 x 8.5 mm

118-160-17

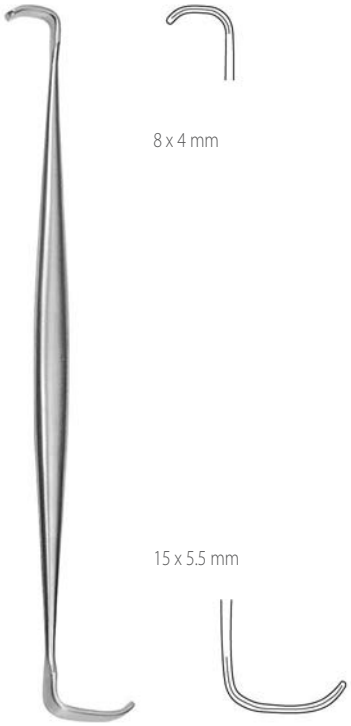
sharp
spitz
pointue
aguda
acuta

7 x 8.5 mm

118-161-17

blunt
stumpf
mousse
romo
smusso

SENN
17 cm/6¾"

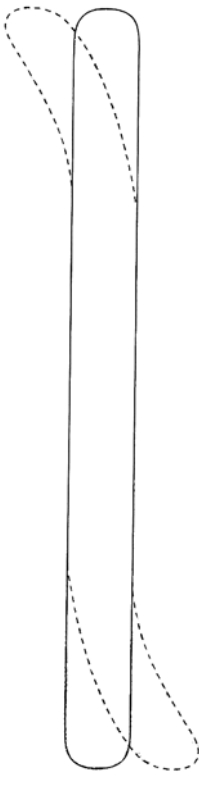


8 x 4 mm

15 x 5.5 mm

RAGNELL-DAVIS
14 cm/5½"

118-242-14



malleable
biegsam
malléable
maleable
malleabile

RIBBON

6 x 200 mm	**118-168-06**
7 x 200 mm	**118-168-07**
9 x 200 mm	**118-168-09**
12 x 200 mm	**118-168-12**
17 x 200 mm	**118-168-17**
20 x 200 mm	**118-168-20**
25 x 200 mm	**118-168-24**
25 x 250 mm	**118-168-25**



malleable
biegsam
malléable
maleable
malleabile

RIBBON

13 x 330 mm	**118-170-13**
19 x 330 mm	**118-170-19**
25 x 330 mm	**118-170-25**
30 x 330 mm	**118-170-30**
32 x 330 mm	**118-170-32**
40 x 330 mm	**118-170-40**
45 x 330 mm	**118-170-45**
50 x 330 mm	**118-170-50**
64 x 330 mm	**118-170-64**
75 x 330 mm	**118-170-75**



malleable
biegsam
malléable
maleable
malleabile

MARTIN
20 cm/8″

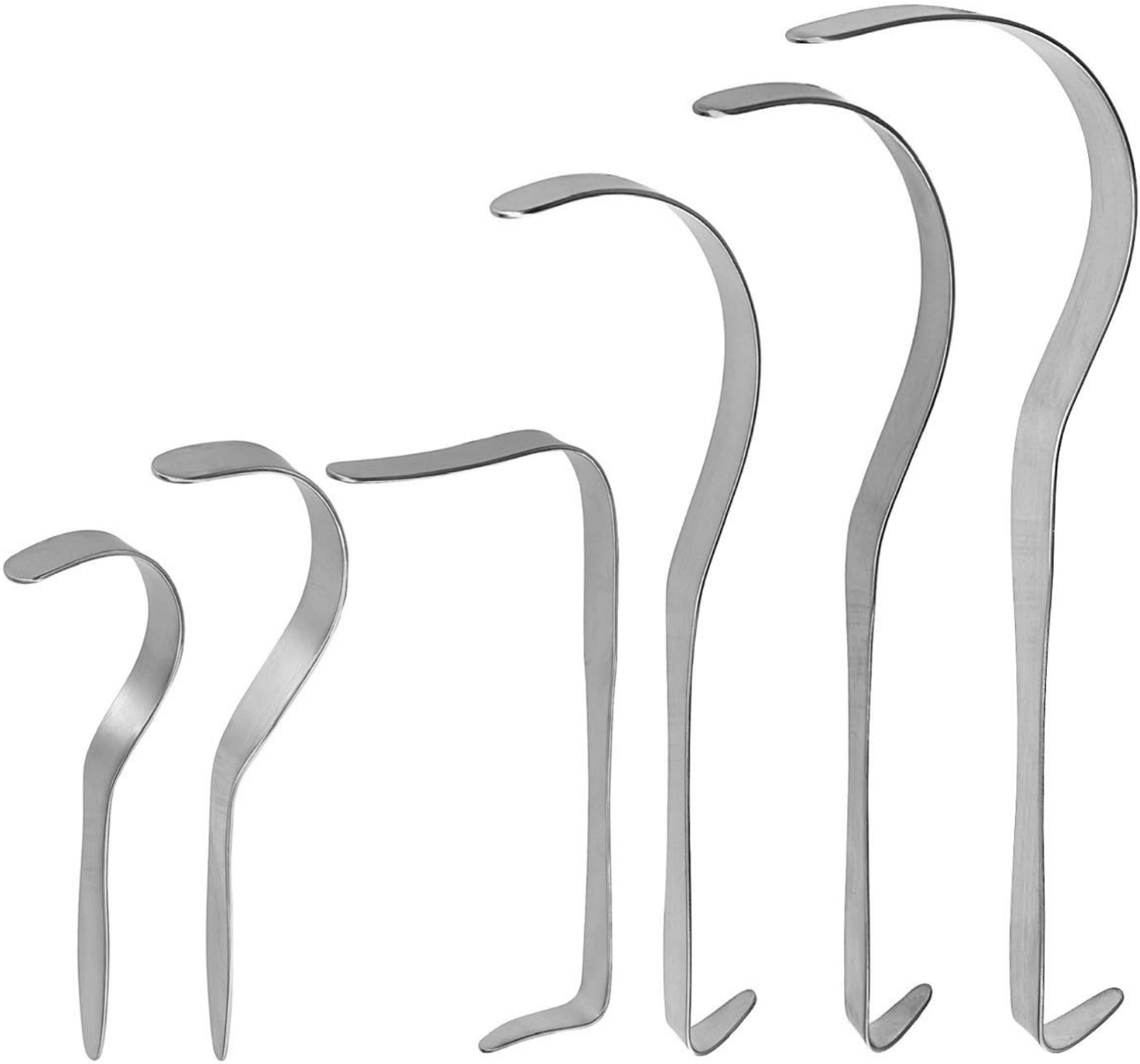
6.5 mm	**118-173-06**
9.5 mm	**118-173-09**
13 mm	**118-173-13**
16 mm	**118-173-16**
19 mm	**118-173-19**
25 mm	**118-173-25**



malleable
biegsam
malléable
maleable
malleabile

HABERER

17/25 mm 20 cm/8″	**118-174-13**
25/30 mm 28 cm/11″	**118-174-25**
37/45 mm 30 cm/12″	**118-174-37**



DEAVER	DEAVER	DEAVER	DEAVER	DEAVER	DEAVER
18 cm/7″	21.5 cm/8½″	23 cm/9″	30 cm/12″	33 cm/13″	36 cm/14″
19 mm	22 mm	25 mm	25 mm	25 mm	25 mm
118-180-19	**118-181-22**	**118-181-25**	**118-183-25**	**118-185-25**	**118-187-25**



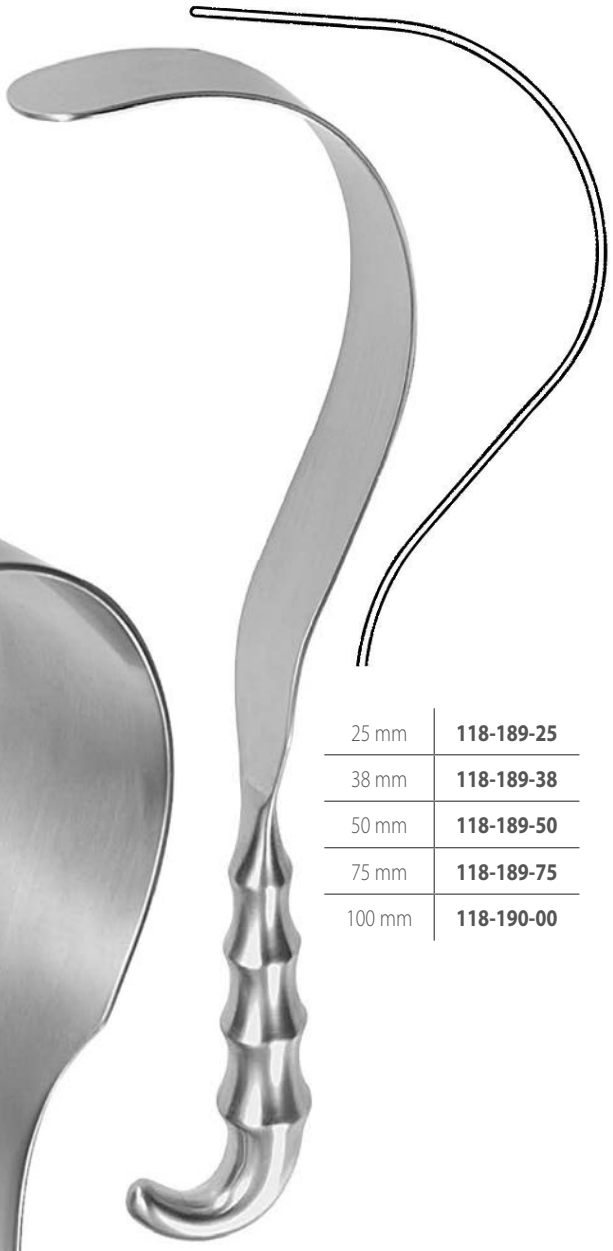
DEAVER
30 cm/12″
50 mm
118-187-50



DEAVER
30 cm/12″
38 mm
118-187-38

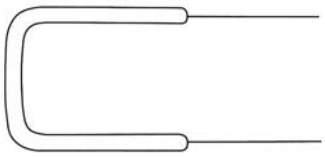


DEAVER
30 cm/12″
75 mm
118-187-75



DEAVER GRIP
31 cm/12¼″

25 mm	**118-189-25**
38 mm	**118-189-38**
50 mm	**118-189-50**
75 mm	**118-189-75**
100 mm	**118-190-00**

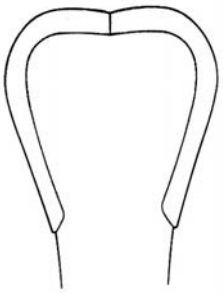




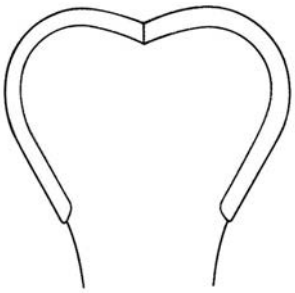
HARRINGTON-BABY
25 cm/10"
24 x 70 mm
118-191-25



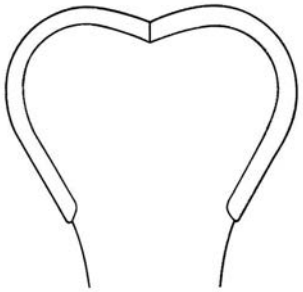
HARRINGTON
29.5 cm/11½"



123 x 45 mm
118-191-40



123 x 64 mm
118-191-62



175 x 64 mm
118-191-64

Hilar hooks
Hilären Haken
Crochets hilaires
Ganchos hilares
Ilari ganci

flexible shaft
biegsamer Schaft
tige malléable
vástago flexible
asta flessibile



GIL VERNET
24 cm/9½″



4 mm
118-224-04



8 mm
118-224-08



11 mm
118-224-11



13 mm
118-224-13



15 mm
118-224-15



17 mm
118-224-17



20 mm
118-224-20



23 mm
118-224-23



CUSHING
25 cm/10″



11 x 14 mm
118-234-00



13 x 18 mm
118-234-01



15 x 22 mm
118-234-02



SCHOENBORN
21 cm/8¼″
554-511-21

8 x 10 mm





Vein retractor
Venenhaken
Écarteur à veines
Gancho para venas
Divaricatore per vene

CUSHING
21.5 cm/8½″
118-234-21



DESMARRES
16.5 cm/6½"

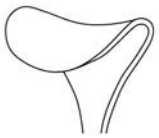

08 mm
118-230-08


12 mm
118-230-12


16 mm
118-230-16


10 mm
118-230-10


14 mm
118-230-14


18 mm
118-230-18

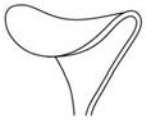


CUSHING
20 cm/8"

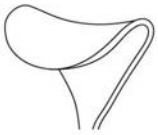

08 mm
118-232-08


14 mm
118-232-14


10 mm
118-232-10


16 mm
118-232-16


12 mm
118-232-12


18 mm
118-232-18



CUSHING
24 cm/9½"

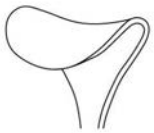

09 mm
118-233-08


14 mm
118-233-14


10 mm
118-233-10

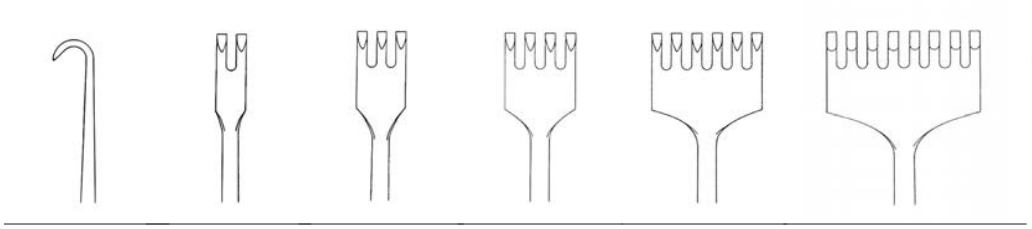

16 mm
118-233-16


12 mm
118-233-12


18 mm
118-233-18

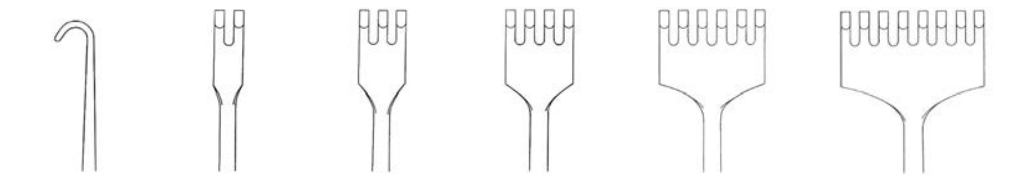


VOLKMANN
21.5 cm/8½"



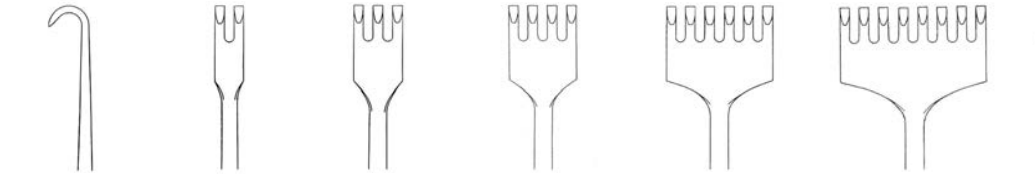
118-280-01 **118-280-02** **118-280-03** **118-280-04** **118-280-06** **118-280-08**

sharp
spitz
pointue
aguda
acuta



118-281-01 **118-281-02** **118-281-03** **118-281-04** **118-281-06** **118-281-08**

blunt
stumpf
mousse
romo
smusso



118-279-01 **118-279-02** **118-279-03** **118-279-04** **118-279-06** **118-279-08**

semi-sharp
halbscharf
semi-pointue
semi agudo
semi acuto

RETRACTORS



VOLKMANN
21.5 cm/8½"
118-282-01



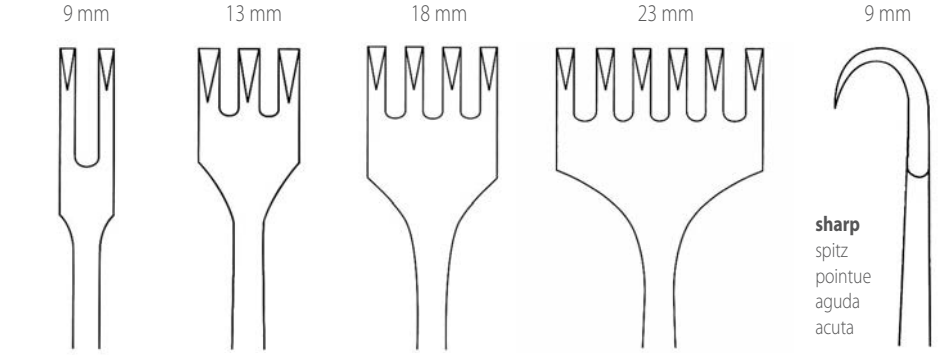
VOLKMANN
21.5 cm/8½"
118-283-01



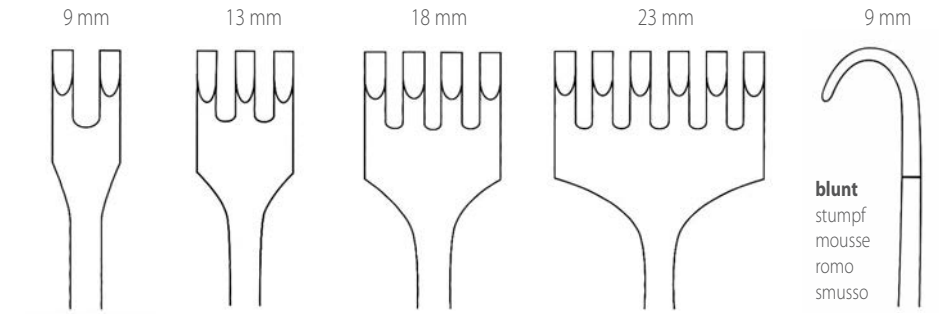
VOLKMANN
21.5 cm/8½"
118-283-03



MURPHY
19.5 cm/7¾"



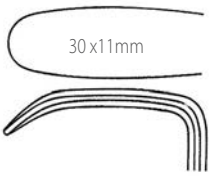
118-284-02 **118-284-03** **118-284-04** **118-284-06**



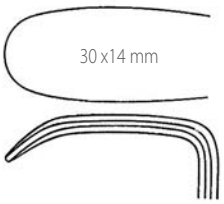
118-285-02 **118-285-03** **118-285-04** **118-285-06**



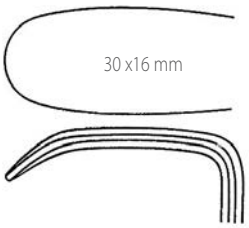
LANGENBECK
22 cm/8¾"



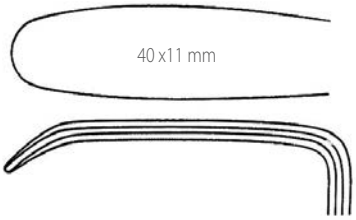
118-312-01



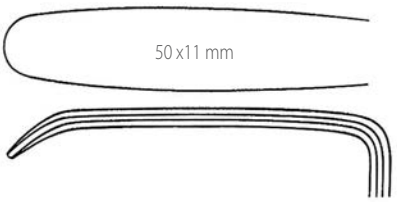
118-312-02



118-312-03



118-312-04

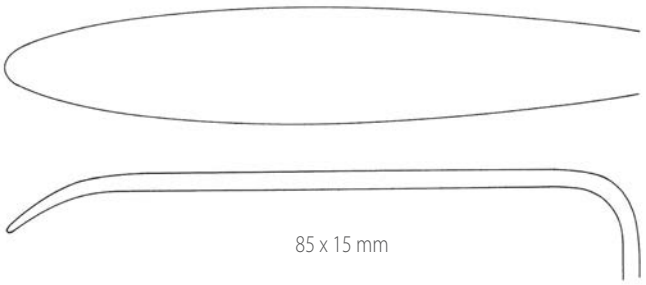


118-312-05



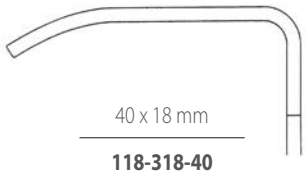
LANGENBECK
21cm/8¼"

118-317-21

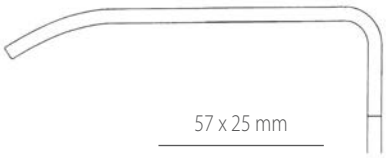




KOCHER
23 cm/9"



40 x 18 mm
118-318-40



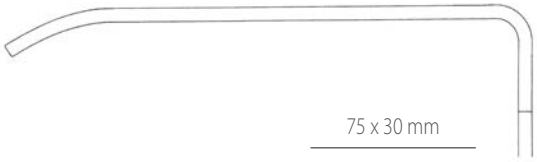
57 x 25 mm
118-318-57



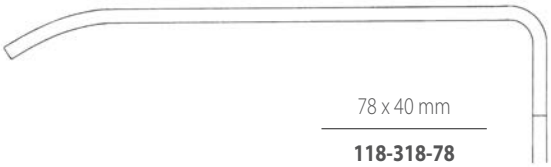
60 x 20 mm
118-318-60



60 x 25 mm
118-318-61



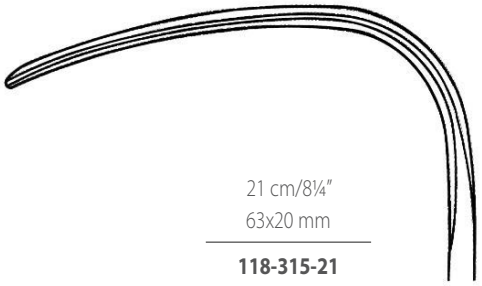
75 x 30 mm
118-318-75



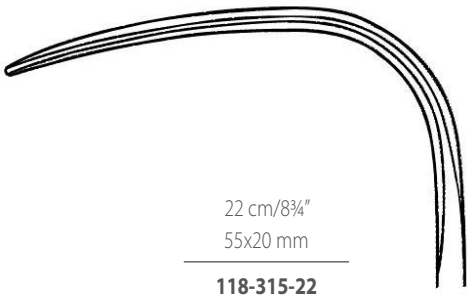
78 x 40 mm
118-318-78



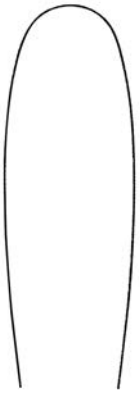
LANGENBECK



21 cm/8¼"
63x20 mm
118-315-21



22 cm/8¾"
55x20 mm
118-315-22







13x13 mm
118-318-82



13x16 mm
118-318-83

KOENIG
18 cm/7"





19x12 mm
118-332-19



21x14 mm
118-332-21

KOCHER
19 cm/7½"



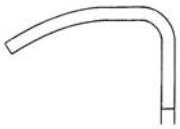


10 x10 mm

CUSHING-KOCHER
17.5 cm/7"
118-341-18



KOCHER-LANGENBECK
22 cm/8½"



25x6 mm
118-342-01



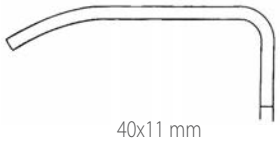
35x8 mm
118-342-02



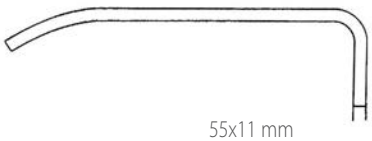
35x11 mm
118-342-03



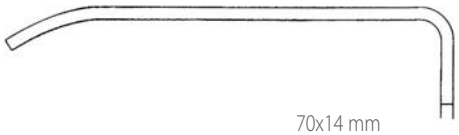
35x15 mm
118-342-04



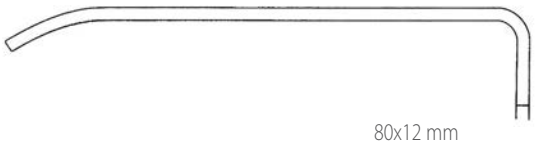
40x11 mm
118-342-05



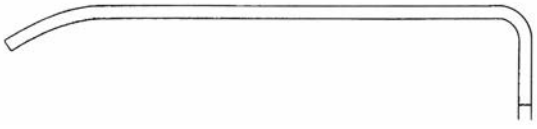
55x11 mm
118-342-06



70x14 mm
118-342-07



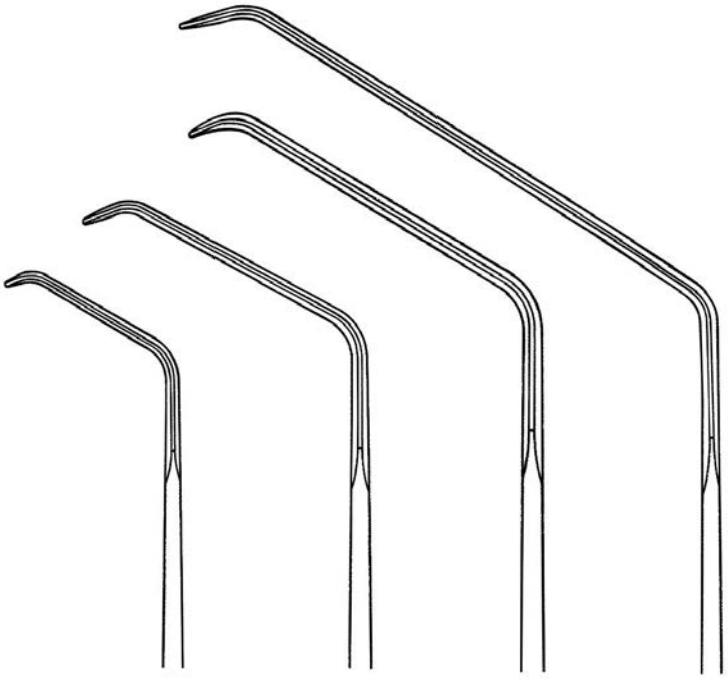
80x12 mm
118-342-08



80x16 mm
118-342-09



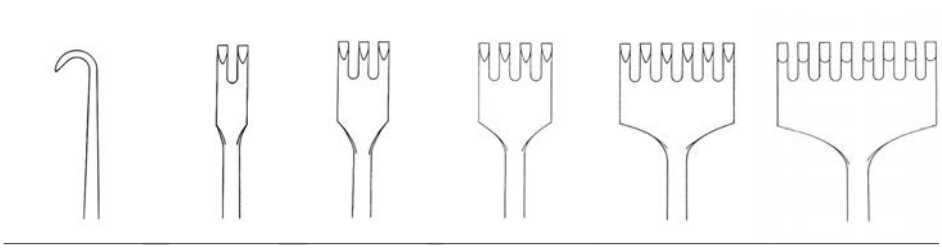
ZENKER



36x8 mm 24 cm/9½"	60x12 mm 25.5 cm/10½"	75x12 mm 27.5 cm/10¾"	120x12 mm 29 cm/11½"
118-343-35	**118-343-60**	**118-343-75**	**118-343-12**



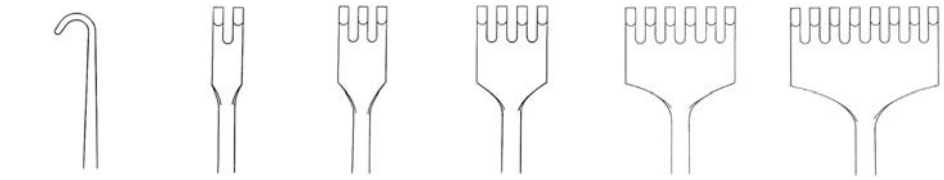
KOCHER
22 cm/8¾"



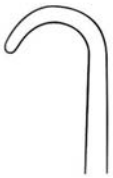
118-355-01 **118-355-02** **118-355-03** **118-355-04** **118-355-06** **118-355-08**



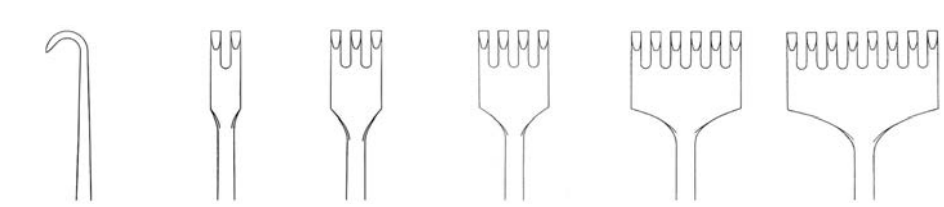
sharp
spitz
pointue
aguda
acuta



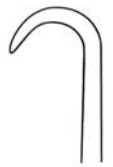
118-356-01 **118-356-02** **118-356-03** **118-356-04** **118-356-06** **118-356-08**



blunt
stumpf
mousse
romo
smusso



118-357-01 **118-357-02** **118-357-03** **118-357-04** **118-357-06** **118-357-08**



semi-sharp
halbscharf
semi-pointue
semi agudo
semi acuto

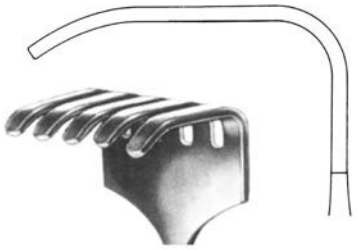


blunt
stumpf
mousse
romo
smusso

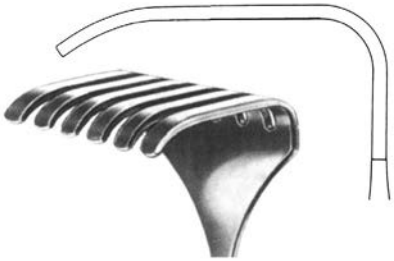
ISRAEL
25 cm/10″



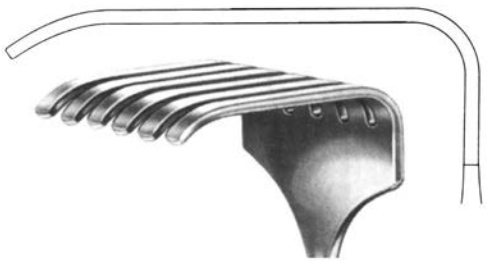
40 x 40 mm
118-364-40



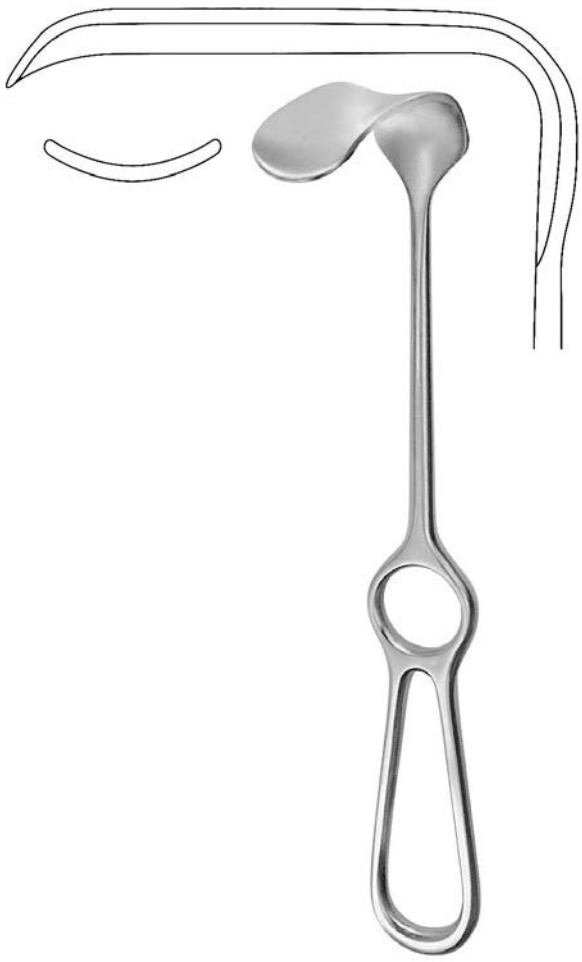
45 x 50 mm
118-364-50



50 x 60 mm
118-364-60

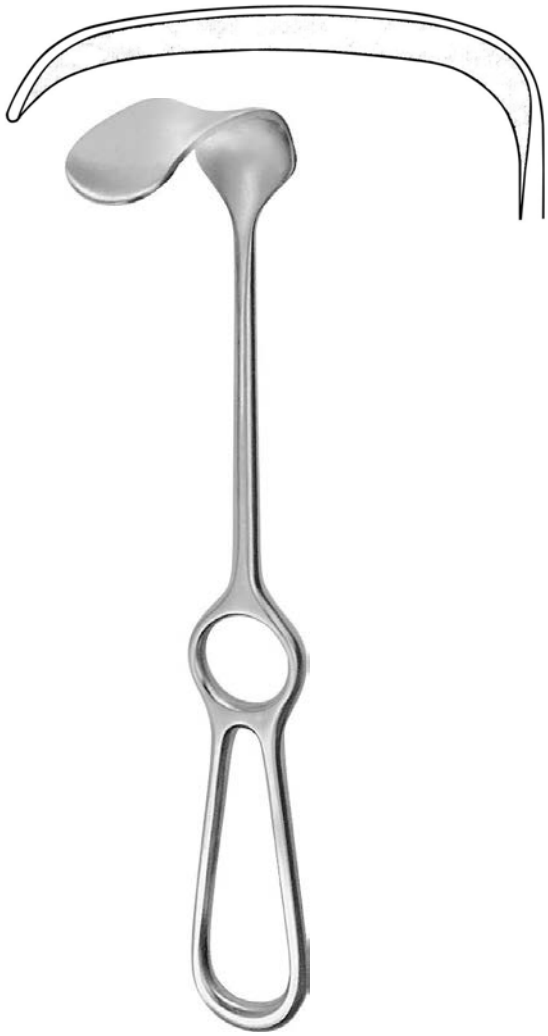


70 x 70 mm
118-364-70



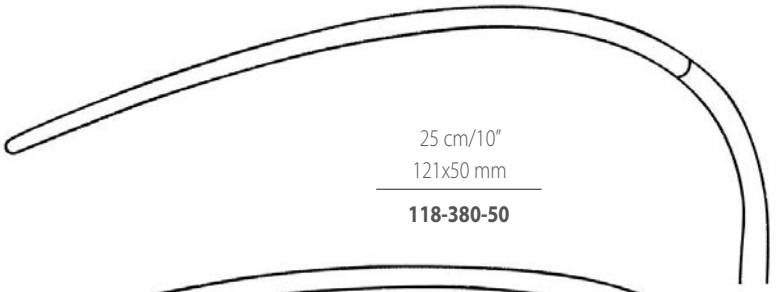
KOCHER
22.5 cm/8¾"
70 x 25 mm

118-372-22

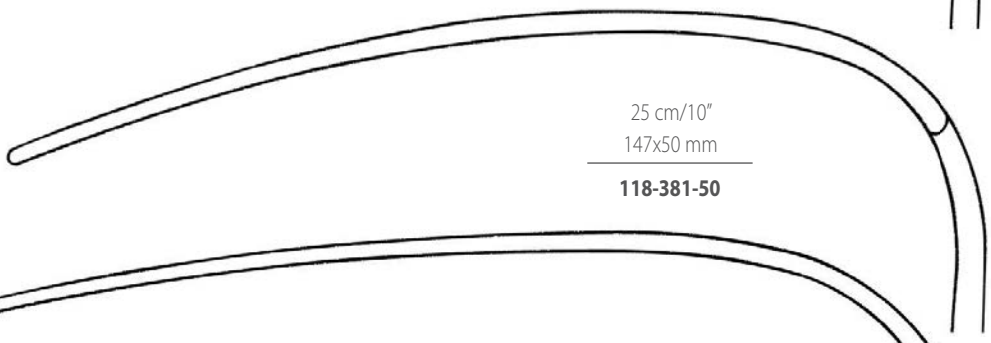


KOCHER
25 cm/10"

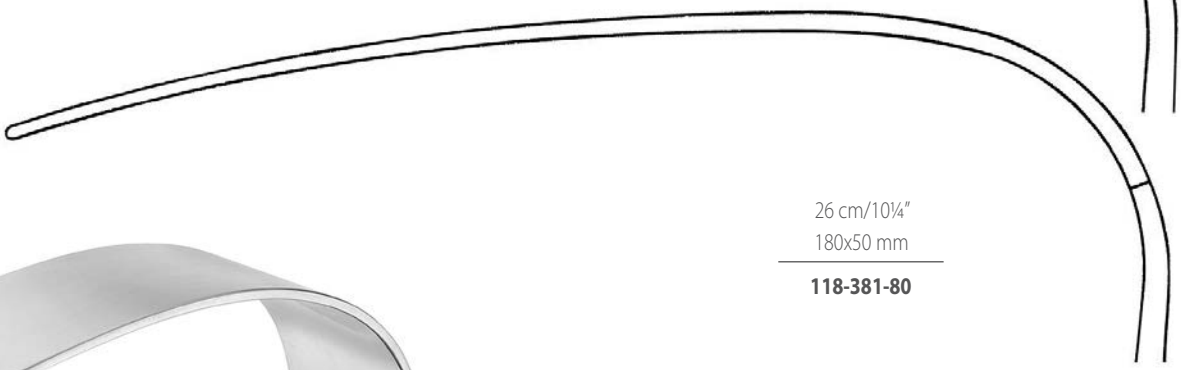
80 x 45 mm	**118-374-45**
80 x 55 mm	**118-374-55**
80 x 65 mm	**118-374-65**
110 x 45 mm	**118-374-99**



25 cm/10″
121x50 mm
118-380-50



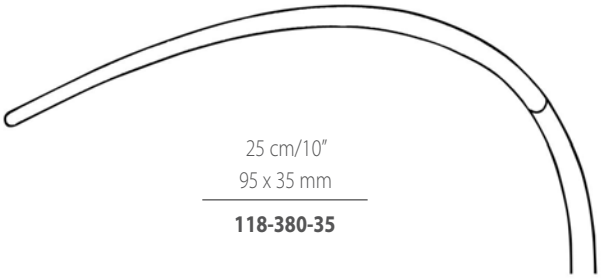
25 cm/10″
147x50 mm
118-381-50



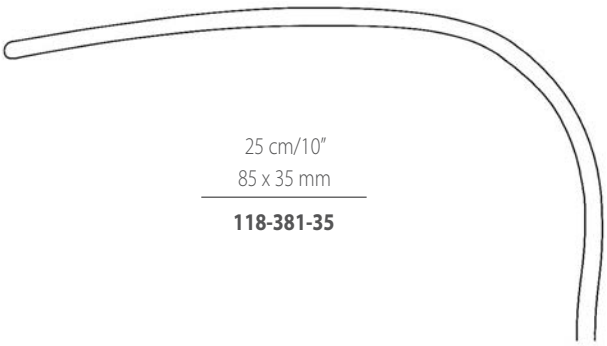
26 cm/10¼″
180x50 mm
118-381-80



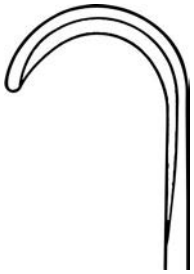
MIKULICZ



25 cm/10″
95 x 35 mm
118-380-35

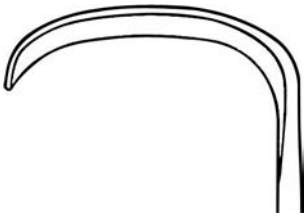


25 cm/10″
85 x 35 mm
118-381-35



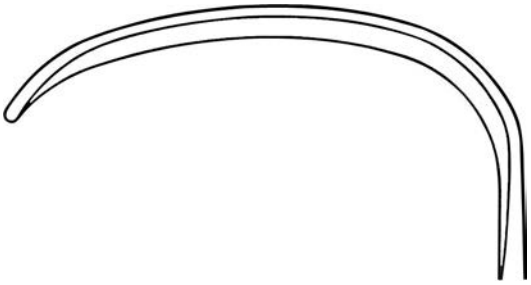
22 x 15 mm

118-383-15



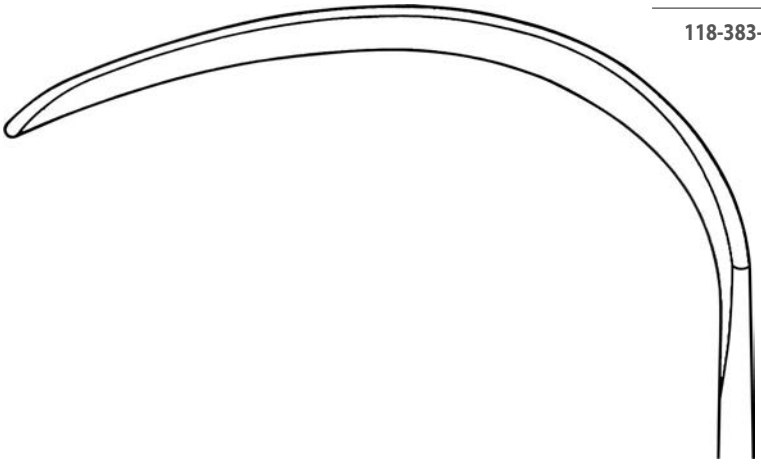
38 x 20 mm

118-383-20



67 x 25 mm

118-383-25

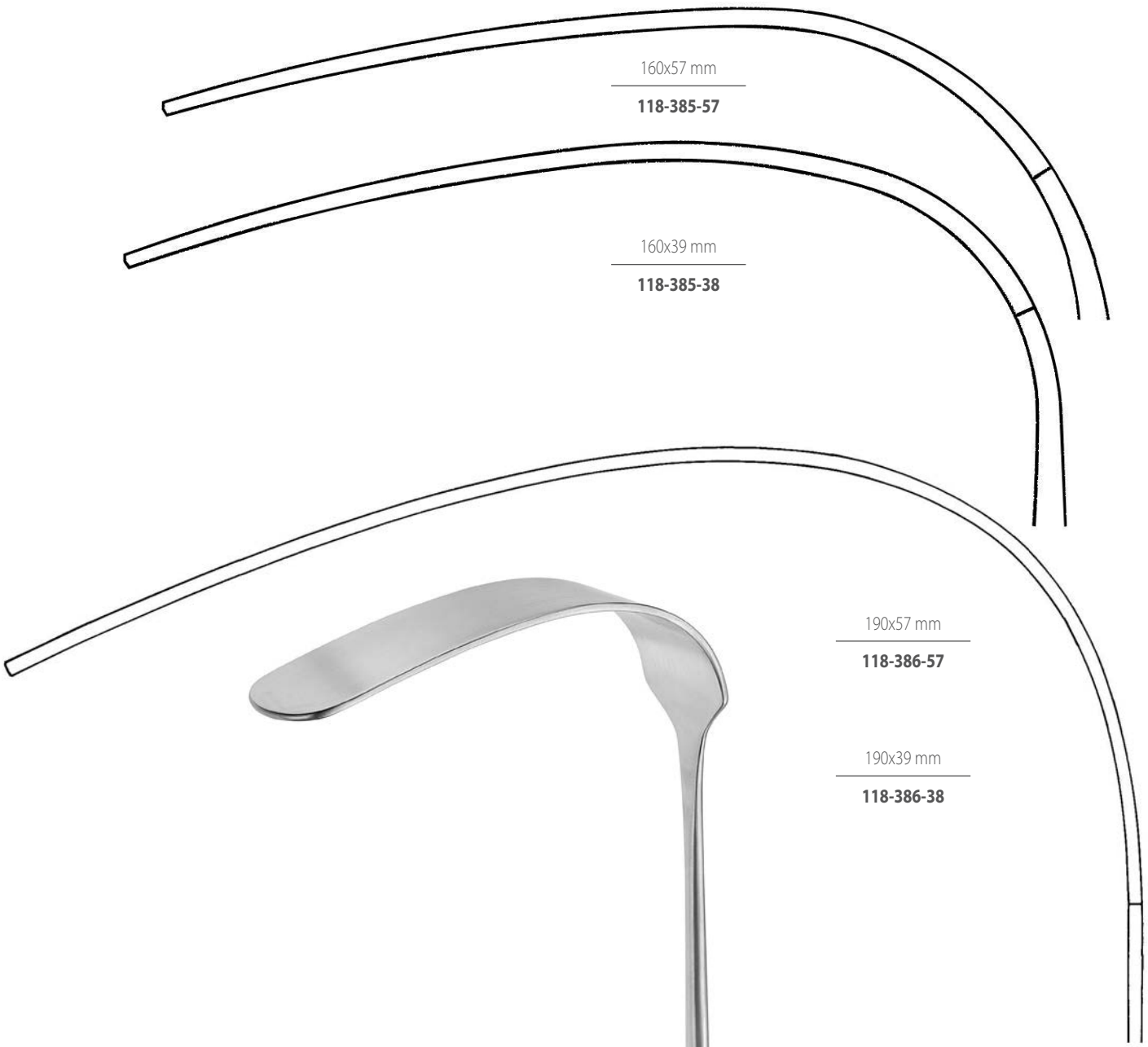


100 x 35 mm

118-383-35



KOCHER WAGNER
28 cm/11″

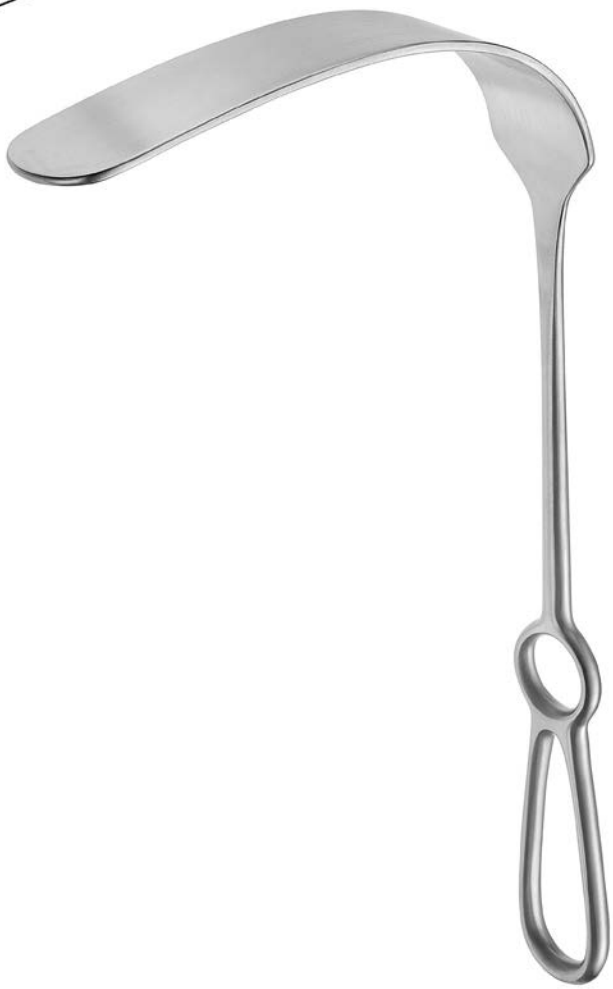


160x57 mm
118-385-57

160x39 mm
118-385-38

190x57 mm
118-386-57

190x39 mm
118-386-38



KELLY
26 cm/10¼"



60 mm
27.5 cm/10¾″

118-388-02



45 mm
25.5 cm/10″

118-388-01

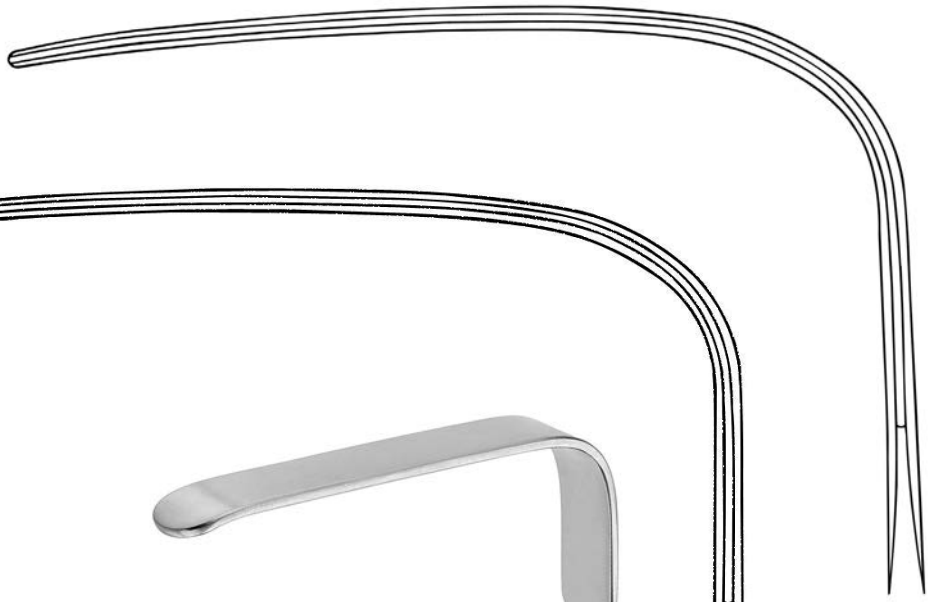
LERICHE



rigid
starr
rigide
rígido
rigido

KOERTE
28 cm/11″
120 x 47 mm

118-393-28



115 x 26 mm

118-480-27

115 x 22 mm

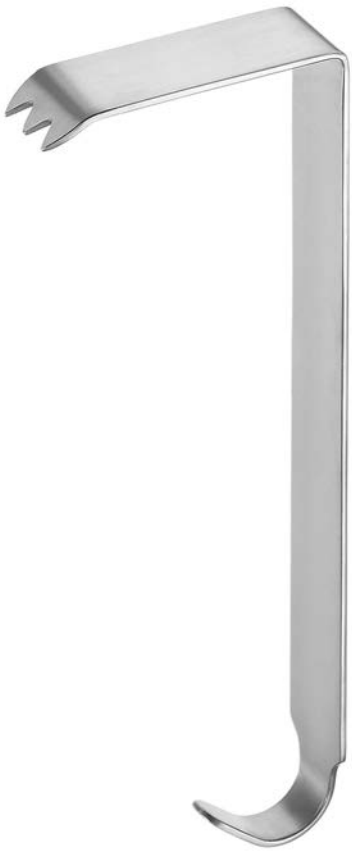
118-480-22



SIMON
28 cm/11"

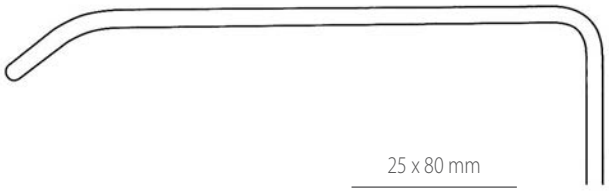
MARTIN
25 cm/10"
105 x 27 mm

118-398-25

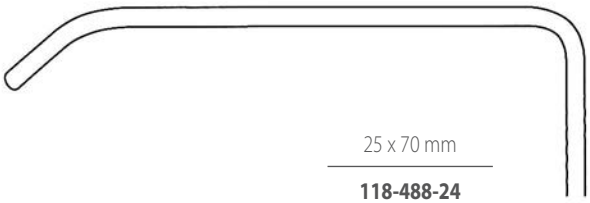


118-488-23 + 118-488-24

HIBBS
24 cm/9½"
118-488-25



25 x 80 mm
118-488-23



25 x 70 mm
118-488-24



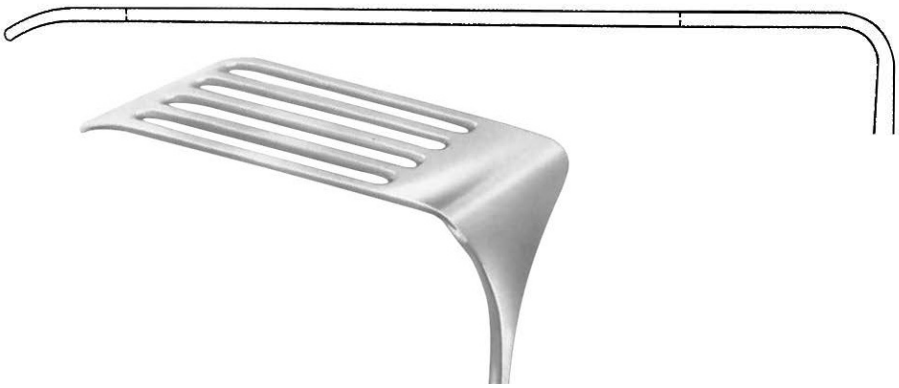
82 x 22 mm

118-490-22



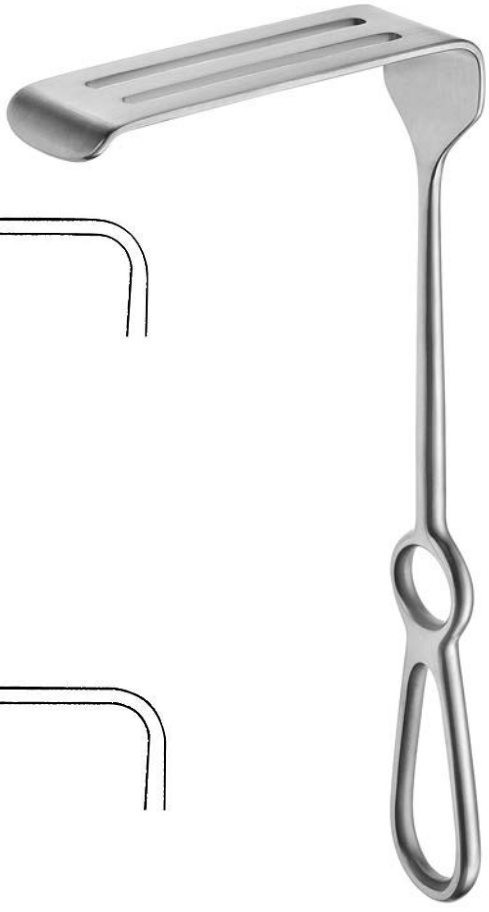
108 x 43 mm

118-490-43

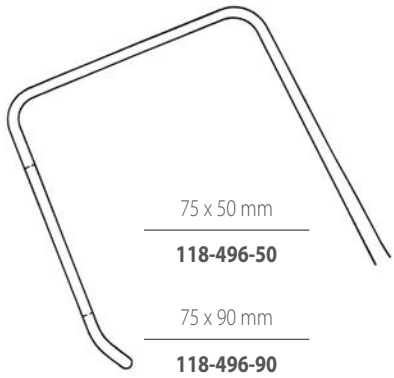


115 x 65 mm

118-490-65



CORYLLOS
24 cm/9½"

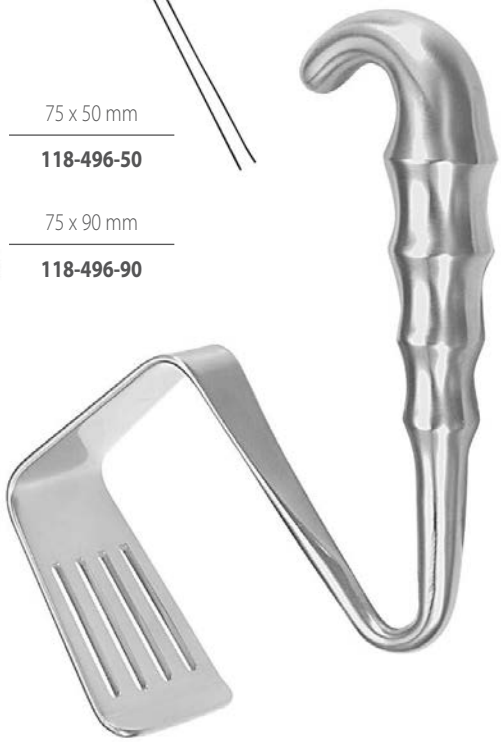


75 x 50 mm

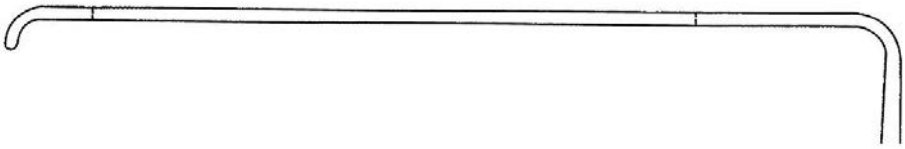
118-496-50

75 x 90 mm

118-496-90



DAVIDSON (SCAPULA)
19.5 cm/7¾"



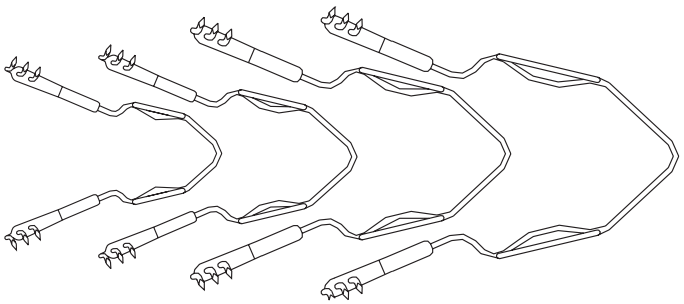


SAUERBRUCH
26 cm/10¼"
130x38 mm

118-492-25

IMA Epicardial retractor
IMA Epikardialspreizer
IMA Écarteur épicardial
IMA Separador epicardiaco
IMA Divaricartore epicardiaco



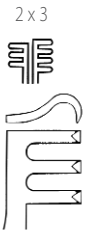


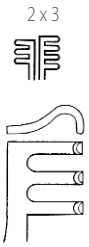
sharp
spitz
pointue
aguda
acuta

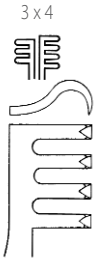
25 mm	28 mm	38 mm	54 mm
118-601-25	**118-601-28**	**118-601-38**	**118-601-54**
mini mini mini mini mini	**small** klein petit pequeño piccolo	**medium** mittel moyen mediano medio	**large** groß grand grande grande

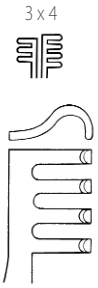


FINSEN





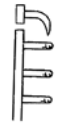




2 x 3	2 x 3	3 x 4	3 x 4
5 cm/2″	5 cm/2″	7 cm/2¾″	7 cm/2¾″
118-610-05	**118-611-05**	**118-610-07**	**118-611-07**
sharp spitz pointue aguda acuta	**blunt** stumpf mousse romo smusso	**sharp** spitz pointue aguda acuta	**blunt** stumpf mousse romo smusso



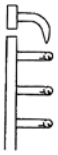
ALM



7 cm/2¾″

118-620-07

sharp
spitz
pointue
aguda
acuta



10 cm/4″

118-620-10

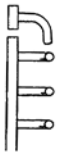
sharp
spitz
pointue
aguda
acuta



7 cm/2¾″

118-621-07

blunt
stumpf
mousse
romo
smusso



10 cm/4″

118-621-10

blunt
stumpf
mousse
romo
smusso



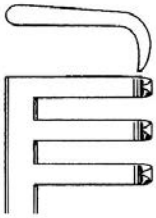
ALLPORT
9.5 cm/3¾″

118-624-10

2 x 3

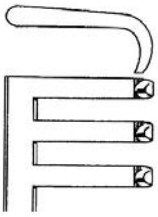


WEITLANER
11.5 cm/4½″



118-650-10

sharp
spitz
pointue
aguda
acuta



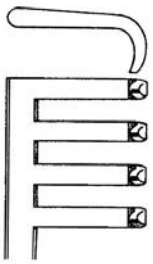
118-651-10

blunt
stumpf
mousse
romo
smusso

3 x 4

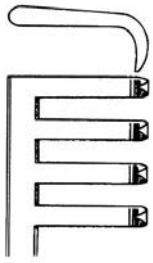


HENLEY
16.5 cm/6½"



118-660-16

blunt
stumpf
mousse
romo
smusso



118-661-16

sharp
spitz
pointue
aguda
acuta

with central blades
118-661-17 - 118-661-19

mit Mittelvalven
118-661-17 - 118-661-19

avec lames centrales
118-661-17 - 118-661-19

con valvas centrales
118-661-17 - 118-661-19

con lamierine centrali
118-661-17 - 118-661-19



16x19 mm
5/8"x¾"

118-661-17



16x25 mm
5/8"x1"

118-661-18

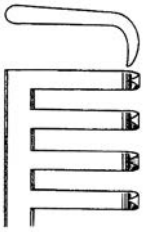


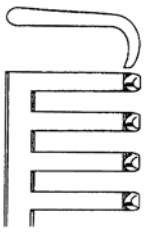
16x32 mm
5/8"x1¼"

118-661-19



WEITLANER



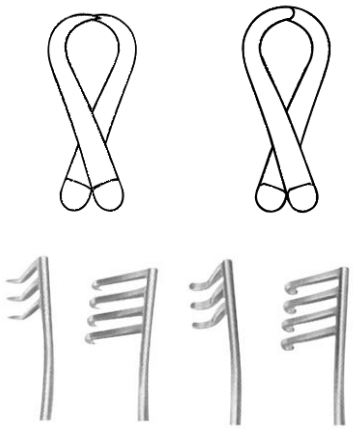


	3 x 4	3 x 4
14 cm/5½"	**118-670-14**	**118-671-14**
16.5 cm6½"	**118-670-16**	**118-671-16**

sharp
spitz
pointue
aguda
acuta

blunt
stumpf
mousse
romo
smusso

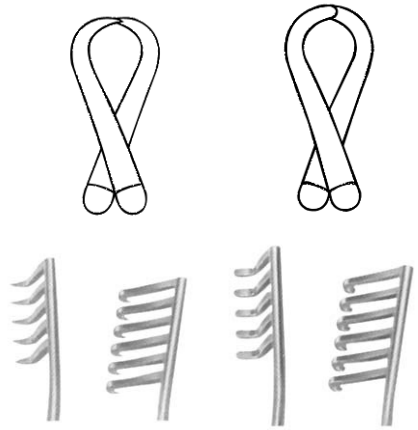




3 x 4	3 x 4
118-670-25	118-671-25
sharp spitz pointue aguda acuta	**blunt** stumpf mousse romo smusso

WEITLANER
24 cm/9½"



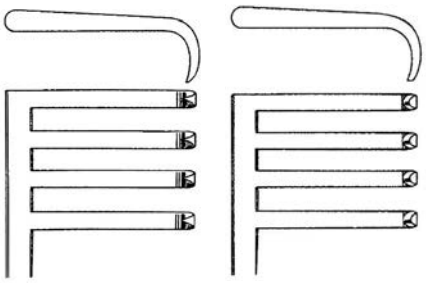


5 x 6	5 x 6
118-670-26	118-671-26
sharp spitz pointue aguda acuta	**blunt** stumpf mousse romo smusso

WEITLANER
25.5 cm/10"



WEITLANER
20 cm/8″

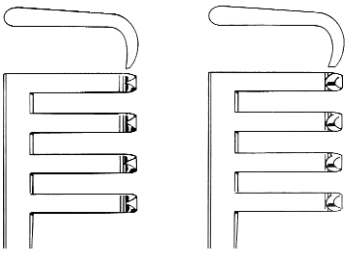


3 x 4	3 x 4
118-670-20	**118-671-20**
sharp spitz pointue aguda acuta	**blunt** stumpf mousse romo smusso

150 mm

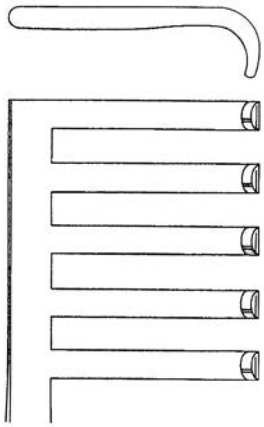


ADSON BABY
3 x 4



13.5 cm/5¼″	**118-684-13**	**118-685-13**
16.5 cm/6½″	**118-684-16**	**118-685-16**
20 cm/8″		**118-685-20**
21 cm/8¼″	**118-684-20**	
24.5 cm/9¾″	**118-684-26**	**118-685-24**
26 cm/10¼″		**118-685-26**



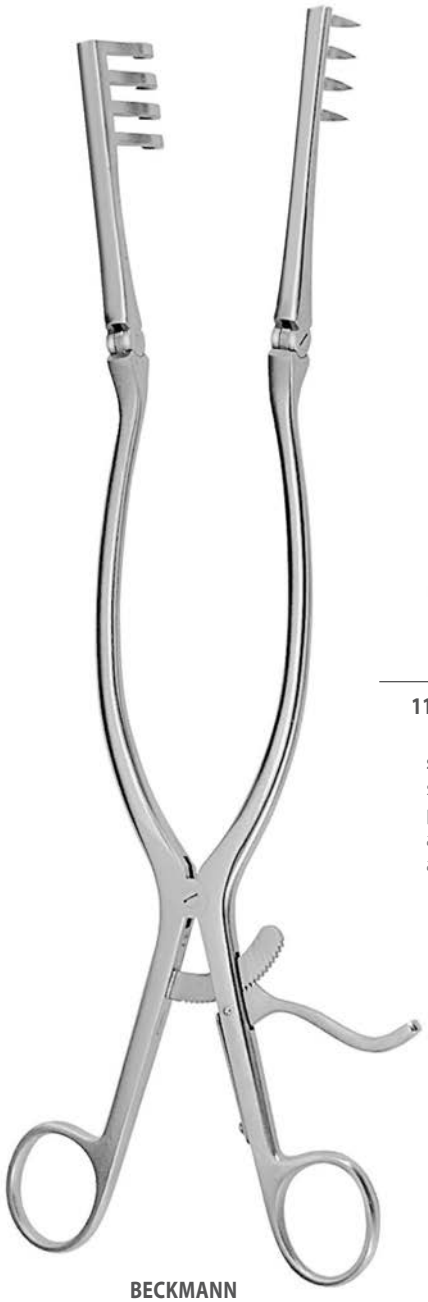


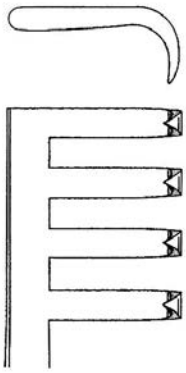
4 x 5

118-686-32

semi-sharp
halbscharf
semi-pointue
semi agudo
semi acuto

BAECKMANN-ADSON
32 cm/12¾"





4 x 4

118-690-31

sharp
scharf
pointu
agudo
acuto

BECKMANN
31 cm/30½"



CONE

13.5 cm/5¼"	**118-694-13**	**118-695-13**
16.5 cm/6½"	**118-694-16**	**118-695-16**
20 cm/8"	**118-694-20**	**118-695-20**
26.5 cm/10½"	**118-694-25**	

sharp	**blunt**
spitz	stumpf
pointue	mousse
aguda	romo
acuta	smusso



DARLING
18 cm/7"

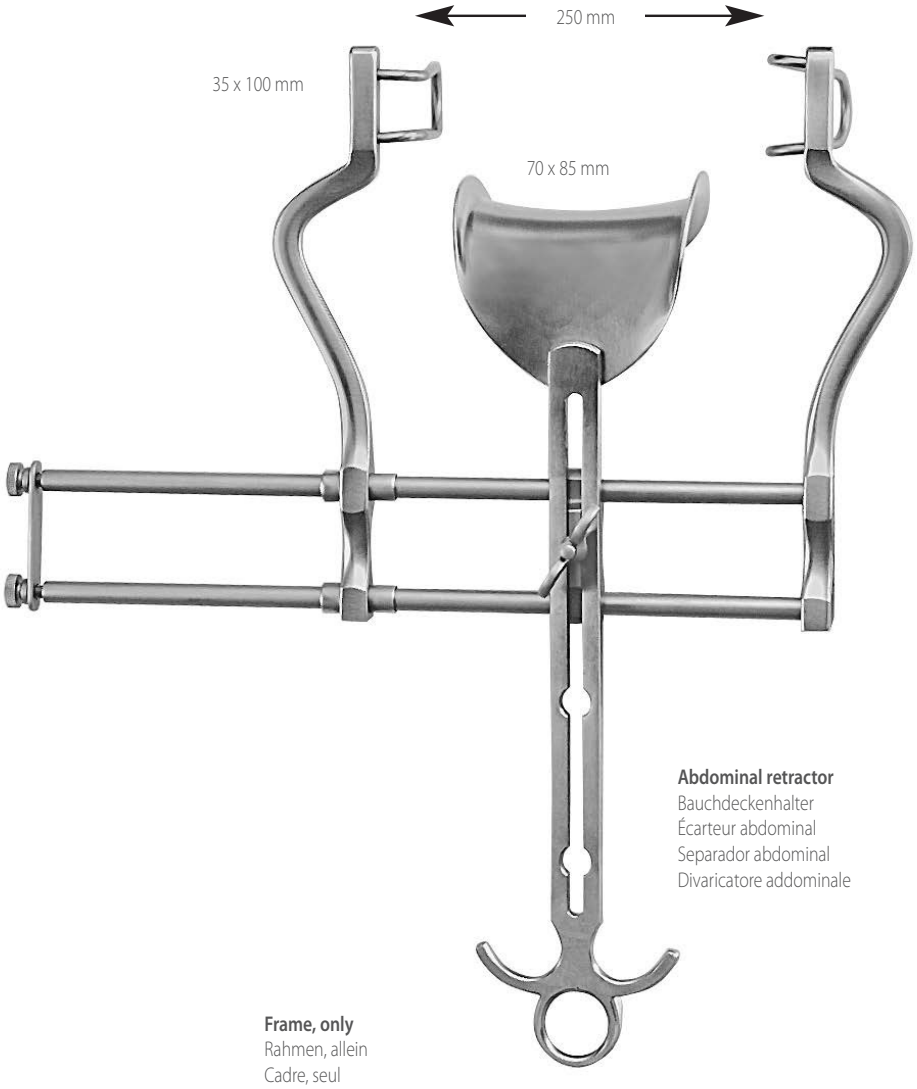
118-696-18



DARLING
18 cm/7"

118-698-18

amoissurgical@gmail.com
info@amoissurgical.com



Abdominal retractor
Bauchdeckenhalter
Écarteur abdominal
Separador abdominal
Divaricatore addominale

Frame, only
Rahmen, allein
Cadre, seul
Cuadro, suelto
Telaio, solo

118-765-25

BALFOUR
25 cm/10"

118-764-25



SELLORS
20 cm/8″

556-280-19

Rib spreader and contractor with swivel blades

Rippensperrer und -kontraktor mit drehbaren Klauen

Écarteur et rapprocheur pour costaux avec valves rotatives

Separador y contractor costal con garras giratorias

Divaricatore ed approssimatore costale con valve orientabili



BAILEY-BABY
15.5 cm/6″

556-282-14

for children
für Kinder
pour enfants
para niños
per bambini



BAILEY
20 cm/8″

556-284-20

for adults
für Erwachsene
pour adultes
para adultos
per adulti



BAILEY-GIBBON
20 cm/8″

556-286-20

for adults
für Erwachsene
pour adultes
para adultos
per adulti



LEMMON
18 cm/7″

556-288-18

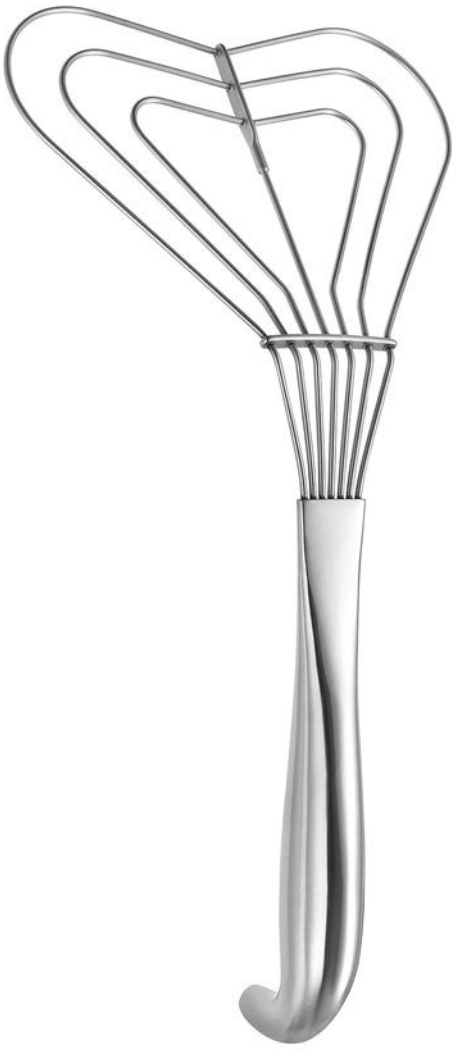
for adults
für Erwachsene
pour adultes
para adultos
per adulti

14 cm/5½″

556-288-14

for children
für Kinder
pour enfants
para niños
per bambini

amoissurgical@gmail.com
info@amoissurgical.com



137 mm	30 cm/12″	**556-288-30**
132 mm	26 cm/10¼″	**556-289-26**



ALLISON

30 mm	28 cm/11″	**556-289-28**
40 mm	30 cm/12″	**556-289-30**
54 mm	32 cm/12¾″	**556-289-31**
65 mm	32 cm/12¾″	**556-289-32**

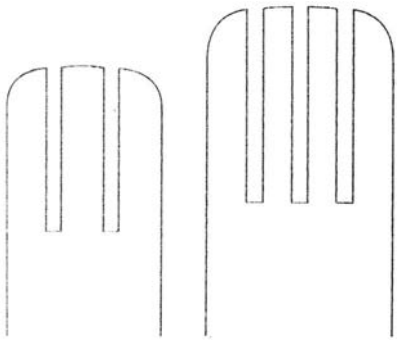


Fig. 1	**Fig. 2**
20 mm	24 mm
556-297-01	**556-297-02**



SEMB
25 cm/10″



COOLEY
25 cm/9¾"
48x48 mm

556-293-01

right
rechts
à droite
derecho
destro



COOLEY
25 cm/9¾"
48x48 mm

556-293-02

right, serrated
rechts, gerieft
à droite, cannelé
derecho, estriado
destro, seghettato



COOLEY
27.5 cm/10¾"
30x48 mm

556-293-03

left
links
à gauche
izquierdo
sinistro



COOLEY MODIF. STRUCK
25 cm/9¾"
45x35 mm

556-293-04

serrated
gerieft
cannelé
estriado
seghettato



COOLEY MODIF. STRUCK
25 cm/9¾"
45x30 mm

556-293-05

serrated
gerieft
cannelé
estriado
seghettato



ROSS
25.5 cm/10″

flexible shaft
flexibler Schaft
tige malléable
vástago flexible
asta flessibile



FIG. 1
16 x 15 mm
118-236-01



FIG. 2
23 x 13 mm
118-236-02



FIG. 3
25 x 18 mm
118-236-03



FIG. 4
29 x 13 mm
118-236-04



FIG. 5
29 x 29 mm
118-236-05



FIG. 6
21 x 35 mm
118-236-06

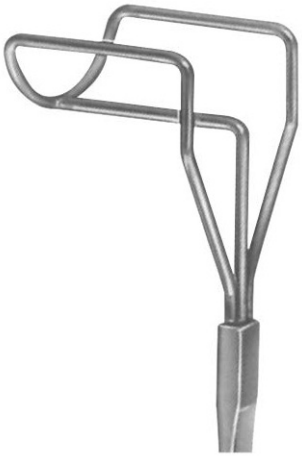


flexible shaft
flexibler Schaft
tige malléable
vástago flexible
asta flessibile

BOROWSKI
27 cm/10¾"



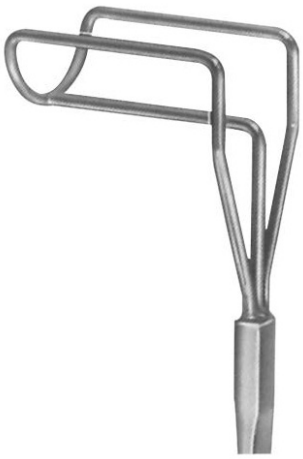
17x21 mm
556-295-01



24x27 mm
556-295-04



16x23 mm
556-295-02



28x20 mm
556-295-05



20x25 mm
556-295-03



28x29 mm
556-295-06

Amois
INTERNATIONAL

06

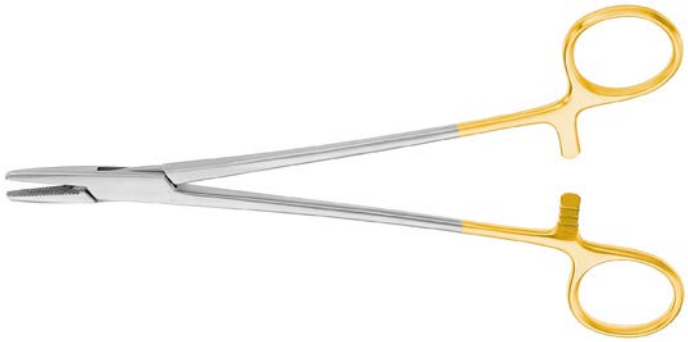
NEEDLE HOLDERS

NADELHALTER

PORTE-AIGUILLES

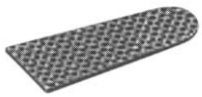
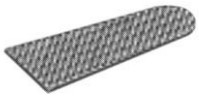
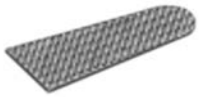
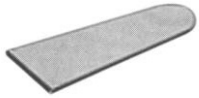
PORTA-AGUJAS

PORT'AGHI



with TC inserts
Mit TC-Einsätzen
A mors TC
Con bocas TC
Con morso TC

The AMOIS TC/diamond dusted needle holders are equipped with the following tungsten carbide inserts:
Folgende Hartmetalleinlagen werden für **AMOIS TC/diamantiertes Maul** Nadelhalter verwendet:
Les inserts suivants en metal dur sont utilisés pour les porte-aiguilles **AMOIS TC/diamantée**:
Las porta-agujas **AMOIS TC/diamantada** están equipadas con las siguientes plaquitas de carburo de tungsteno:
I portaghi **AMOIS TC/diamantato** dispongono delle seguenti placchein carburo di tungsteno:

		structure Teilung structure estriadura struttura	**recommended for suture material** empfohlen für Nahtmaterial recommandé pour matériel de suture recomandado para suturas raccomodato per materiale di suture
	**regular** normal regulaire regular regolare	**0.5 mm**	**> 3.0**
	**mini** mini mini mini mini	**0.4 mm**	**4.0 - 6.0**
	**micro** mikro micro micro micro	**0.3 mm**	**5/0 - 8/0**
	diamond dusted diamantiert diamanté diamantada diamantato		**7/0 - 10/0**
	**smooth** glatt lisse lisa piatta	**-**	**7.0 - 10.0**



12 cm/4¾"

224-110-12

with groove
mit Rille
avec un sillon
con ranura
con scanalatura



12.5 cm/5"

224-120-12

jaw with longitudinal serrations
längsgerieftes Maul
mors avec rainures longitudinales
boca con estrías longitudinales
morso con strie longitudinali



DERF



0.4
mini profile
Miniprofil
profil mini
perfil mini
profilo mini



DERF
12 cm/4¾"

224-114-12



smooth jaw
glattes Maul
mors lisse
boca lisa
morso piatto



WEBSTER

11.5 cm/4½"	**224-128-11**
13 cm/51/8"	**224-128-13**



smooth jaw
glattes Maul
mors lisse
boca lisa
morso piatto



WEBSTER

12 cm/4¾"	**224-129-12**
13 cm/51/8"	**224-129-13**

NEEDLE HOLDERS

with TC inserts
Mit TC-Einsätzen
A mors TC
Con bocas TC
Con morso TC

L = For left-handed
Für Linkshänder
Pour la main gauche
Para zurdo
Per mancini



HALSEY
13cm/5″





224-130-13	224-140-13
224-130-13L	224-140-1L
224-134-13	224-144-13
224-134-13L	224-144-13L

smooth jaw
glattes Maul
mors lisse
boca lisa
morso piatto

0-4
Mini profile
Miniprofil
Profil mini
Perfil mini
Profilo mini

with offset ring
mit aufgebogenem Daumenring
à anneau décalé
con anillo acodado
con anelli sfalsati



NEIVERT
13 cm/51/8″



224-147-13

0.4
mini profile
Miniprofil
profil mini
perfil mini
profilo mini



224-147-13L

L
for left-handed
für Linkshänder
pour la main gauche
para zurdo
per mancini





0.5
Regular profile
Normalprofil
Profil regulaire
Perfil regular
Profilo regolare



BAUMGARTNER

12.5 cm/5″	224-150-12	224-154-12
14 cm/5½″	224-150-14	224-154-14



L
for left-handed
für Linkshänder
pour la main gauche
para zurdo
per mancini



CRILE WOOD

15 cm/6″	224-164-15
15 cm/6″	224-164-15L
18 cm/7″	224-164-18
20 cm/7¾″	224-164-20

0.4
mini profile
Miniprofil
profil mini
perfil mini
profilo mini

with TC inserts
Mit TC-Einsätzen
A mors TC
Con bocas TC
Con morso TC



0.4
mini profile
Miniprofil
profil mini
perfil mini
profilo mini

BABY CRILE WOOD
15 cm/6″
224-168-15



MAYO HEGAR





14 cm/5½″	**224-184-14**	
16 cm/6¼″	**224-184-16**	**224-186-16**
18 cm/7″	**224-184-18**	**224-186-18**
20 cm/8″	**224-184-20**	
24 cm/9½″	**224-184-24**	
26 cm/10¼″	**224-184-26**	
30 cm/12″	**224-184-30**	

0.5
regular profile
Normalprofil
profil regulaire
perfil regular
profilo regolare

smooth jaw
glattes Maul
mors lisse
boca lisa
morso liscio



0.4
mini profile
Miniprofil
profil mini
perfil mini
profilo mini

DE BAKEY
16.5 cm/6½″
224-212-16



DE BAKEY

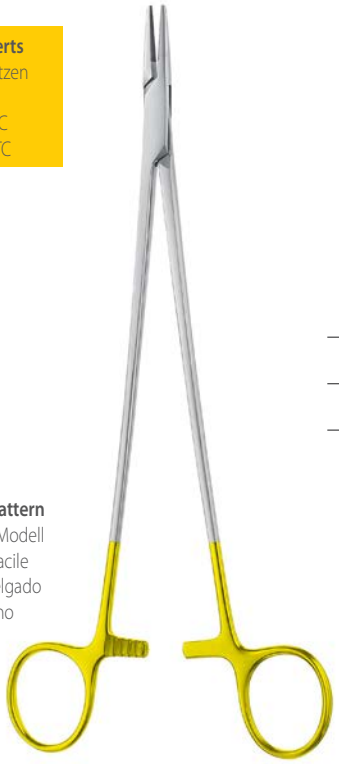


15 cm/6″	**224-214-15**
18 cm/7″	**224-214-18**
20 cm/8″	**224-214-20**
24 cm/9½″	**224-214-23**
26 cm/10¼″	**224-214-26**
31 cm/12½″	**224-214-31**
37 cm/14¾″	**224-214-37**

0.4
mini profile
Miniprofil
profil mini
perfil mini
profilo mini

NEEDLE HOLDERS

with TC inserts
Mit TC-Einsätzen
A mors TC
Con bocas TC
Con morso TC



delicate pattern
schlankes Modell
modèle gracile
modelo delgado
modello fino



0.2
micro profile
Mikroprofil
profile micro
perfil micro
profilo micro

16 cm/6¼"	224-216-16
18 cm/7"	224-216-18
21 cm/8¼"	224-216-21
23 cm/9"	224-216-23

DE BAKEY



0.4
mini profile
Miniprofil
profil mini
perfil mini
profilo mini

delicate pattern
schlankes Modell
modèle gracile
modelo delgado
modello fino

DE BAKEY
16.5 cm/6½"
224-216-31

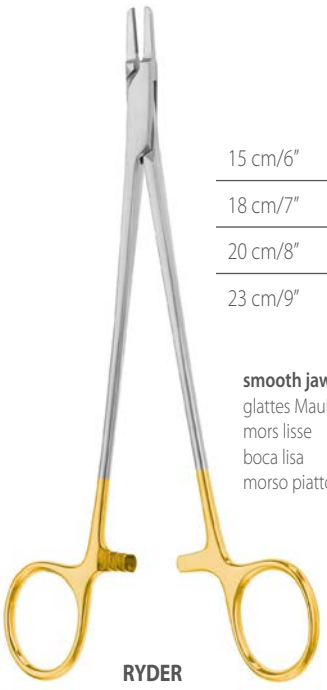


RYDER



13 cm/5"	224-224-13
15 cm/6"	224-224-15
18 cm/7"	224-224-18
20 cm/8"	224-224-20
23 cm/9"	224-224-23
26 cm/10¼"	224-224-26

0.4
mini profile
Miniprofil
profil mini
perfil mini
profilo mini



RYDER



15 cm/6"	224-222-15
18 cm/7"	224-222-18
20 cm/8"	224-222-20
23 cm/9"	224-222-23

smooth jaw
glattes Maul
mors lisse
boca lisa
morso piatto

slender pattern
schlankes Modell
modèle délicat
modelo delgado
modello fino

slender pattern
schlankes Modell
modèle délicat
modelo delgado
modello fino





14 cm/5½"	**224-276-14**
18 cm/7"	**224-276-18**
20 cm/7¾"	**224-276-20**
23 cm/9"	**224-276-23**

0.3
micro profile
Mikroprofil
profile micro
perfil micro
profilo micro

HEGAR-VASCULAR

slender pattern
schlankes Modell
modèle délicat
modelo delgado
modello fino



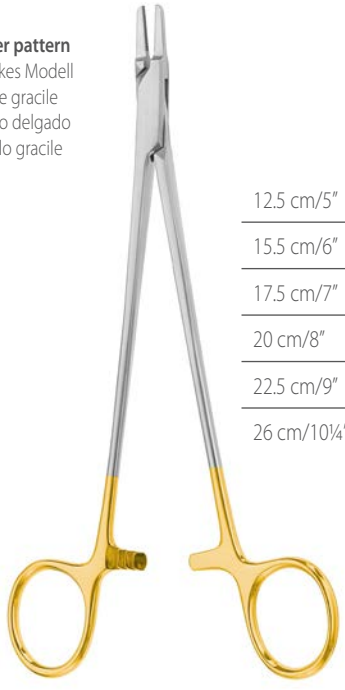


14 cm/5½"	**224-280-14**
17.5 cm/7"	**224-280-18**
20 cm/7¾"	**224-280-20**
23 cm/9"	**224-280-23**

0.3
micro profile
Mikroprofil
profile micro
perfil micro
profilo micro

Microvascular

slender pattern
schlankes Modell
modèle gracile
modelo delgado
modello gracile



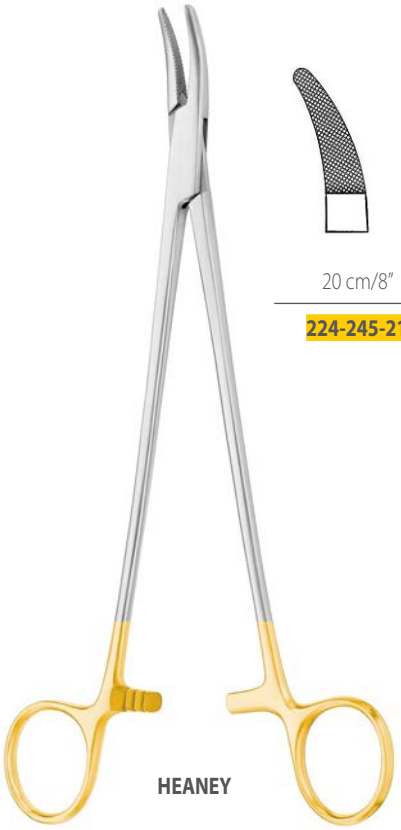


12.5 cm/5"	**224-226-13**
15.5 cm/6"	**224-226-15**
17.5 cm/7"	**224-226-18**
20 cm/8"	**224-226-20**
22.5 cm/9"	**224-226-23**
26 cm/10¼"	**224-226-26**

0.3
micro profile
Mikroprofil
profile micro
perfil micro
profilo micro

RYDER VASCULAR

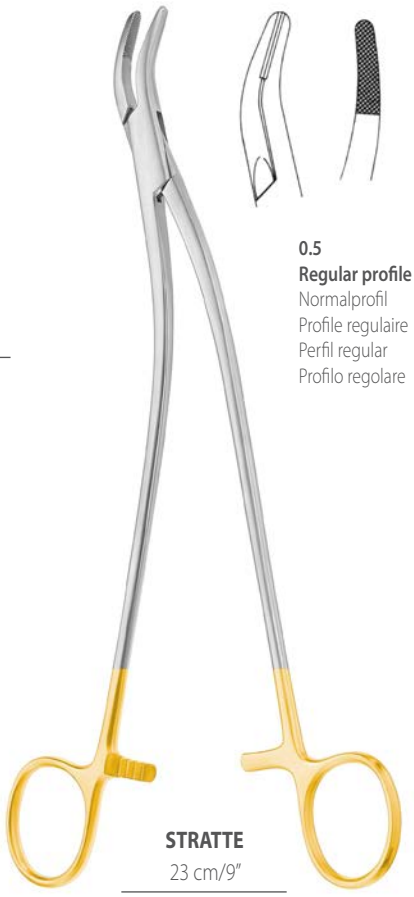
NEEDLE HOLDERS





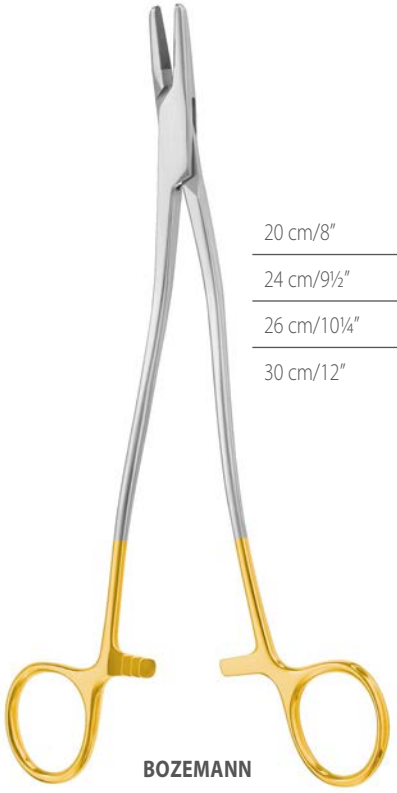
20 cm/8″	26 cm/10¼″
224-245-21	224-245-26

HEANEY



0.5
Regular profile
Normalprofil
Profile regulaire
Perfil regular
Profilo regolare

STRATTE
23 cm/9″
224-334-23





20 cm/8″	224-285-20
24 cm/9½″	224-285-24
26 cm/10¼″	224-285-26
30 cm/12″	224-285-30

0.5
Regular profile
Normalprofil
Profile regulaire
Perfil regular
Profilo regolare



BOZEMANN



WANGENSTEEN
27.5 cm/10¾″
224-264-27



FINOCHIETTO
26.5 cm/10½″
224-315-27





17.5 cm/7″	26 cm/10¼″
224-324-18	**224-324-26**

SAROT



0.5
Regular profile
Normalprofil
Profile regulaire
Perfil regular
Profilo regolare

TOENNIS
18 cm/7″
224-364-18





14 cm/5½″	**224-374-14**
17 cm/6¾″	**224-374-17**
20 cm/8″	**224-374-20**
24 cm/9½″	**224-374-24**

0.5
Regular profile
Normalprofil
Profile regulaire
Perfil regular
Profilo regolare

MATHIEU





14 cm/5½″	**224-394-14**
17 cm/6¾″	**224-394-17**
20 cm/8″	**224-394-20**

0.5
Regular profile
Normalprofil
Profile regulaire
Perfil regular
Profilo regolare

slender pattern
schlankes Modell
modèle gracile
modelo delgado
modello gracile

MATHIEU



19.5 cm/7¾″
224-486-20

NEEDLE HOLDERS





224-408-12 | **224-410-12** | **224-416-12** | **224-418-12**

smooth jaw
glattes Maul
mors lisse
boca lisa
morso liscio

delicate pattern
schlankes Modell
modèle délicat
modelo delgado
modello fino

smooth jaw
glattes Maul
mors lisse
boca lisa
morso liscio

0.3
Micro profile
Mikroprofil
Profil micro
Perfil micro
Profilo micro

OLSEN HEGAR-MINI
12 cm/4¾"



224-414-12

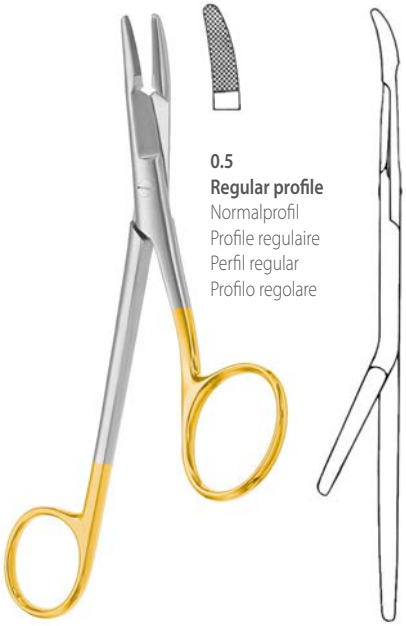
0.3
Micro profile
Mikroprofil
Profil micro
Perfil micro
Profilo micro

OLSEN HEGAR
12 cm/4¾"



GILLIES
16 cm/6¼"

224-430-16



0.5
Regular profile
Normalprofil
Profile regulaire
Perfil regular
Profilo regolare

GILLIES
16 cm/6¼"

224-434-16



without catch
ohne Sperre
sans crémaillère
sin cremallera
senza cremagliera



12 cm/4¾"	**224-652-12**	**224-655-12**	**224-661-12**
15 cm/6"	**224-654-15**	**224-655-15**	
18.5 cm/7¼"	**224-656-18**	**224-653-18**	

with catch
mit Sperre
avec crémaillère
con cremallera
con cremagliera



12 cm/4¾"	**224-662-12**	**224-667-12**	**224-663-12**
15 cm/6"	**224-664-15**	**224-667-15**	
18.5 cm/7¼"	**224-666-18**	**224-667-18**	
23 cm/9"		**224-667-23**	

NEEDLE HOLDERS





224-650-10



224-651-10

without catch
ohne Sperre
sans crémaillère
sin cremallera
senza cremagliera

BARRAQUER
10 cm/4"





224-636-10



224-637-10

with catch
mit Sperre
avec crémaillère
con cremallera
con cremagliera

BARRAQUER-TROUTMAN
10 cm/4"





224-672-09



224-673-09

without catch
ohne Sperre
sans crémaillère
sin cremallera
senza cremagliera

CASTROVIEJO
9 cm/3½"





224-674-09



224-675-09

with catch
mit Sperre
avec crémaillère
con cremallera
con cremagliera

CASTROVIEJO
9 cm/3½"





224-670-14 **224-671-14**

with catch
mit Sperre
avec crémaillère
con cremallera
con cremagliera

CASTROVIEJO
14 cm/5½"





224-676-14 **224-677-14**

without catch
ohne Sperre
sans crémaillère
sin cremallera
senza cremagliera

CASTROVIEJO
14 cm/5½"

with TC inserts
Mit TC-Einsätzen
A mors TC
Con bocas TC
Con morso TC



CASTROVIEJO-JACOBSON

with catch
mit Sperre
avec crémaillère
con cremallera
con cremagliera



14.5 cm/5¾"	224-674-14	224-675-14	224-678-14	224-679-14	224-682-14	224-683-14
18 cm/7"	224-674-18	224-675-18	224-678-18	224-679-18	224-682-18	224-683-18
21 cm/8¼"	224-674-21	224-675-21	224-678-21	224-679-21	224-682-21	224-683-21
23 cm/9"	224-674-23	224-675-23	224-678-23	224-679-23		

smooth jaw
glattes Maul
mors lisse
boca lisa
morso liscio

0.3
micro profile
Mikroprofil
profile micro
perfil micro
profilo micro

diamond-coated jaw
diamantiertes Maul
mors diamanté
boca diamantada
morso diamantato

without catch
ohne Sperre
sans crémaillère
sin cremallera
senza cremagliera



14.5 cm/5¾"	224-694-14	224-695-14	224-698-14	224-699-14	224-696-14	224-697-14
18 cm/7"	224-694-18	224-695-18	224-698-18	224-699-18	224-696-18	224-697-18
21 cm/8¼"	224-694-21	224-695-21	224-698-21	224-699-21	224-696-21	224-697-21
23 cm/9"	224-694-23	224-695-23	224-698-23	224-699-23		

smooth jaw
glattes Maul
mors lisse
boca lisa
morso liscio

0.3
micro profile
Mikroprofil
profile micro
perfil micro
profilo micro

diamond-coated jaw
diamantiertes Maul
mors diamanté
boca diamantada
morso diamantato

with TC inserts
Mit TC-Einsätzen
A mors TC
Con bocas TC
Con morso TC



TOLEDO

with catch
mit Sperre
avec crémaillère
con cremallera
con cremagliera



14.5 cm/5¾"	224-774-14	224-775-14	224-778-14	224-779-14	224-782-14	224-783-14
18 cm/7"	224-774-18	224-775-18	224-778-18	224-779-18	224-782-18	224-783-18
21 cm/8¼"	224-774-21	224-775-21	224-778-21	224-779-21	224-782-21	224-783-21
23 cm/9"	224-774-23	224-775-23	224-778-23	224-779-23	224-782-23	224-783-23

smooth jaw
glattes Maul
mors lisse
boca lisa
morso liscio

0.3
micro profile
Mikroprofil
profile micro
perfil micro
profilo micro

diamond-coated jaw
diamantiertes Maul
mors diamanté
boca diamantada
morso diamantato

without catch
ohne Sperre
sans crémaillère
sin cremallera
senza cremagliera



14.5 cm/5¾"	224-794-14	224-795-14	224-798-14	224-799-14	224-796-14	224-797-14
18 cm/7"	224-794-18	224-795-18	224-798-18	224-799-18	224-796-18	224-797-18
21 cm/8¼"	224-794-21	224-795-21	224-798-21	224-799-21	224-796-21	224-797-21
23 cm/9"	224-794-23	224-795-23	224-798-23	224-799-23	224-796-23	224-797-23

smooth jaw
glattes Maul
mors lisse
boca lisa
morso liscio

0.3
micro profile
Mikroprofil
profile micro
perfil micro
profilo micro

diamond-coated jaw
diamantiertes Maul
mors diamanté
boca diamantada
morso diamantato

Ergonomic handle
Sophisticated design
Sure and fine feeling in hand, well balanced
Easy to clean - No more dirt catching knurlings

Ergonomischer Griff
Ansprechendes Design
Sichere und feinfühlige Handhabung
Leichtes reinigen – keine schmutzanfälligen Riefelungen

poignée ergonomique
aspect attrayant
une manipulation délicate et en sécurité
la précision du geste opératoire
un nettoyage et une décontamination aisés

mango ergonomico
diseño llamativo
manipulación seguro y delicado
limpieza fácil -las estriadas no son susceptible a la suciedad

manico ergonomico
Design appariscente
maneggio sicuro e delicato
purificazione facile - non incline de la sporcizia





16 cm/6¼"	**224-690-16**	**224-691-16**
18.5 cm/7¼"	**224-690-18**	**224-691-18**



16 cm/6¼"

224-693-16

with diamond coating
mit Diamantbeschichtung
avec couche diamantée
con recubrimiento de diamante
con rivestimento di diamante

without catch
ohne Sperre
sans crémaillère
sin cremallera
senza cremagliera





16 cm/6¼"	**224-444-16**
18 cm/7"	**224-444-18**
20 cm/8"	**224-444-20**
23 cm/9"	**224-444-23**
26 cm/10¼"	**224-444-26**

Micro profile
Mikroprofil
Profil micro
Perfil micro
Profilo micro

DIETHRICH



JACOBSON
18 cm/7″



224-720-18

without catch
ohne Sperre
sans crémaillère
sin cremallera
senza cremagliera



224-722-18

with catch
mit Sperre
avec crémaillère
con cremallera
con cremagliera

Light-weight round handles, well balanced
Leichtmetall Rundgriffe, gut ausbalanciert
Manches ronds en métal léger, bien équilibrés
Mangos redondos de metal ligero, bien equilibrados
Manici rotondi metallo leggero, equilibrio perfetto



18.5 cm/7¼″

without catch
ohne Sperre
sans crémaillère
sin cremallera
senza cremagliera





15 cm/6″	**224-870-15**	**224-871-15**
18 cm/7″	**224-870-18**	**224-871-18**

with catch
mit Sperre
avec crémaillère
con cremallera
con cremagliera





15 cm/6″	**224-872-15**	**224-873-15**
18 cm/7″	**224-872-18**	**224-873-18**

diamond-coated jaw
diamantiertes Maul
mors diamanté
boca diamantada
morso diamantato



Streamlined



Titanium
Titan
Titane
Titanio
Titanio



	11 x 0.8 mm	11 x 0.8 mm	11 x 0.8 mm	11 x 0.8 mm
15 cm/6″	**224-920-15**	**224-921-15**	**224-922-15**	**224-923-15**
18 cm/7″	**224-920-18**	**224-921-18**	**224-922-18**	**224-923-18**
21 cm/8¼″	**224-920-21**	**224-921-21**	**224-922-21**	**224-923-21**

	11 x 1.2 mm	11 x 1.2 mm	11 x 1.2 mm	11 x 1.2 mm
21 cm/ 8¼″	**224-924-21**	**224-925-21**	**224-926-21**	**224-927-21**

with catch
mit Sperre
avec crémaillère
con cremallera
con cremagliera

without catch
ohne Sperre
sans crémaillère
sin cremallera
senza cremagliera

Most of micro instruments are available with Ceramin-Coating on request.
Mikro-Instrumente auf Anfrage auch mit Keramik-Beschichtung lieferbar.
La plupart des micro-instruments sont disponibles avec Ceramin-revêtement sur demande.
La mayoría de las microempresas instrumentos están disponibles con recubrimiento Ceramin-a petición de ésta.
La maggior parte delle micro strumenti sono disponibili con rivestimento Ceramin-su richiesta.

Amois
INTERNATIONAL

07

ORTHOPAEDICS
ORTHOPÄDIE
CHIRURGIE OSSEUSE
CIRUGÍA ÓSEA
CHIRURGIA OSSEA





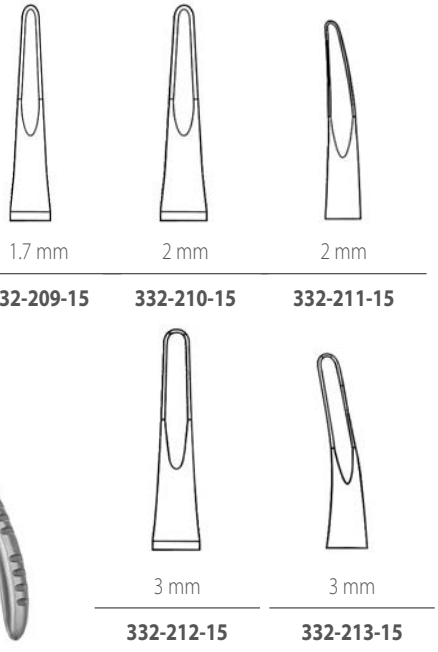
BEYER
18 cm/7″
332-201-18



ZAUFAL JANSEN
18 cm/7″
332-205-18



BOEHLER
15 cm/5¾″



1.7 mm — **332-209-15**
2 mm — **332-210-15**
2 mm — **332-211-15**
3 mm — **332-212-15**
3 mm — **332-213-15**



MARQUARDT
20 cm/8″
332-215-20

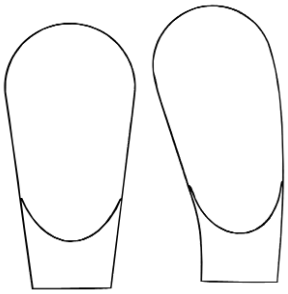


RUSKIN
23 cm/9″
332-218-23



RUSKIN
23 cm/9″
332-219-23

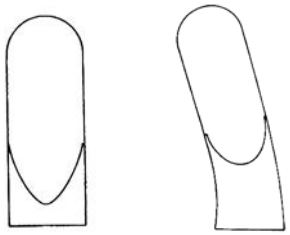




23 cm/9″	**332-228-23**	**332-229-23**
27 cm/10½″	**332-228-27**	**332-229-27**

STILLE LUER





22 cm/8¾″	**332-230-22**	**332-231-22**
26 cm/10¼″	**332-230-26**	**332-231-26**

STILLE LUER



STILLE LUER
23 cm/ 9″

332-235-23

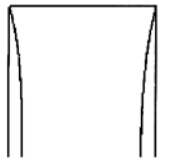


STILLE RUSKIN
23 cm/9″

332-237-23



SAUERBRUCH
31 cm/12¼″

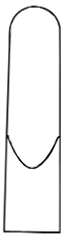


332-241-30



332-243-30





8 mm

332-245-23



4 mm

332-247-23

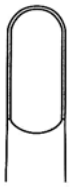
LEKSELL (STILLE)
24.5 cm/93/4"





5 mm

332-249-05



8 mm

332-249-08

LEKSELL
23 cm/9"



CLEVELAND
15 cm/5¾"

332-106-15



CLEVELAND
17 cm/6¾"

332-270-17

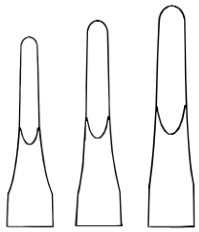


FRYKHOLM
24 cm/9½"

332-255-24



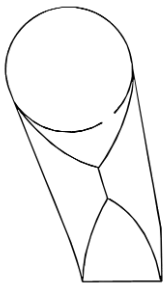
ECHLIN
23 cm/9″



	straight
2 mm	**332-259-02**
3 mm	**332-259-03**
4 mm	**332-259-23**



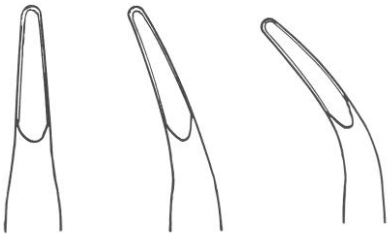
SEMB



22.5 cm/9″	**332-261-22**
27 cm/10¾″	**332-261-27**



SMITH PETERSEN
24 cm/9½″



	straight	slightly curved	strong curved
3 mm	**332-262-24**	**332-263-24**	**332-265-24**

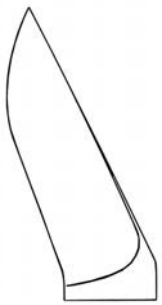




14 cm/5½″	**332-274-14**
17 cm/6¾″	**332-274-17**
20 cm/8″	**332-274-20**
22 cm/8¾″	**332-274-22**

LISTON





14 cm/5½″	**332-275-14**
17 cm/6¾″	**332-275-17**
20 cm/8″	**332-275-20**
22 cm/8¾″	**332-275-22**

LISTON



BOEHLER
15 cm/5¾″
332-280-15



BOEHLER
15 cm/5¾″
332-281-15



MCINDOE
17.5 cm/7″
332-284-17



RUSKIN LISTON
18 cm/7″



332-286-18



332-289-18

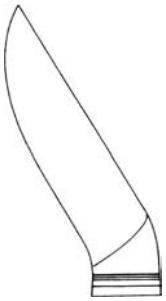


STILLE LISTON
26.5 cm/10¼"
332-290-26



STILLE LISTON
27.5 cm/10¾"
332-290-27





23.5 cm/9¼"

332-291-23



27.5 cm/10¾"

332-291-27

STILLE LISTON



LISTON-KEY-HORSLEY
24.5 cm/9¾"
332-293-27



SEMB
24 cm/9½"
332-295-24



heavy pattern
kräftiges Modell
modèle fort
modelo fuerte
modello forte

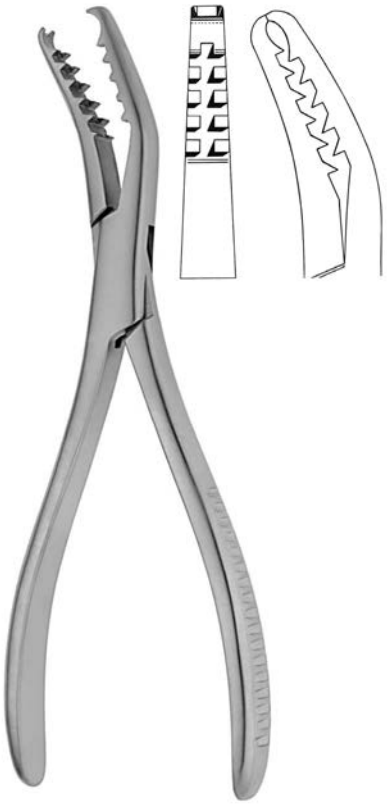
FERGUSSON
21 cm/8¼"
332-360-21



LANGENBECK
21 cm/8¼"
332-362-21



SEMB
19 cm/7½″
332-364-19



SEMB
19 cm/7½″
332-365-19



20 cm/8″
332-386-20

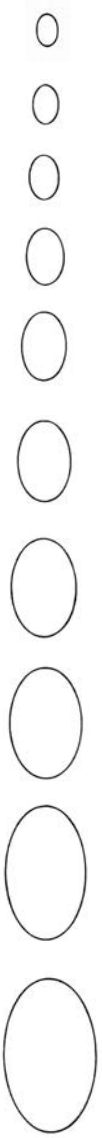




SCHEDE
17 cm/6¾"

oval, with hollow handel
oval, mit Hohlheft
ovale, avec manche creux
ovalada, con mango hueco
ovala, con manico vuoto

	oval, hollow handel
Fig. 000	**332-467-97**
Fig. 00	**332-467-98**
Fig. 0	**332-468-00**
Fig. 1	**332-468-01**
Fig. 2	**332-468-02**
Fig. 3	**332-468-03**
Fig. 4	**332-468-04**

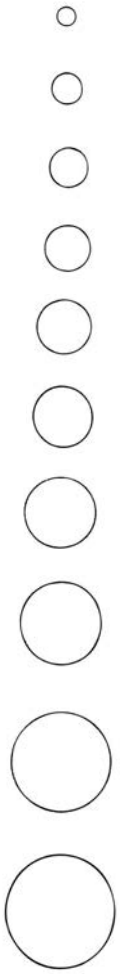




SCHEDE
17 cm/6¾"

oval, with hollow handel
oval, mit Hohlheft
ovale, avec manche creux
ovalada, con mango hueco
ovala, con manico vuoto

	oval, hollow handel
Fig. 0000	**332-469-96**
Fig. 000	**332-469-97**
Fig. 00	**332-469-98**
Fig. 0	**332-470-00**
Fig. 1	**332-470-01**
Fig. 2	**332-470-02**
Fig. 3	**332-470-03**
Fig. 4	**332-470-04**
Fig. 5	**332-470-05**
Fig. 6	**332-470-06**





BRUNS
17 cm/6¾"

round, with hollow handle
rund, mit Hohlheft
rond, avec manche creux
redonda, con mango hueco
rotonda, con manico vuoto

	round, hollow handel
Fig. 0000	**332-471-96**
Fig. 000	**332-471-97**
Fig. 00	**332-471-98**
Fig. 0	**332-472-00**
Fig. 1	**332-472-01**
Fig. 2	**332-472-02**
Fig. 3	**332-472-03**
Fig. 4	**332-472-04**
Fig. 5	**332-472-05**
Fig. 6	**332-472-06**



ø 35 mm
450 g

332-690-45

ø 50 mm
900 g

332-690-90

ø 55 mm
1300 g

332-690-13

26.5 cm/10½″



ø 25 mm
135 g

18.5 cm/7¼″

332-691-14

Spare facings to 332-691-14, pair
Ersatzbacken zu 332-691-14, Paar
Joues de rechange pour 332-691-14, paire
Frentes de repuesto para 332-691-14, par
Guancie di ricambio per 332-691-14, paio

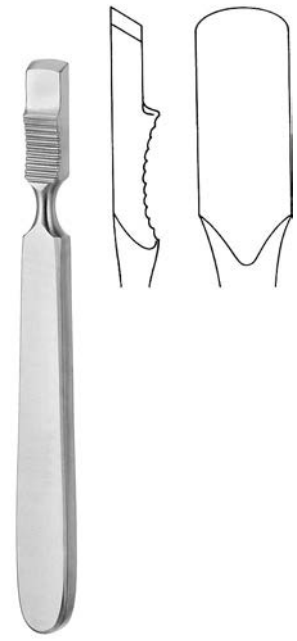
332-691-99



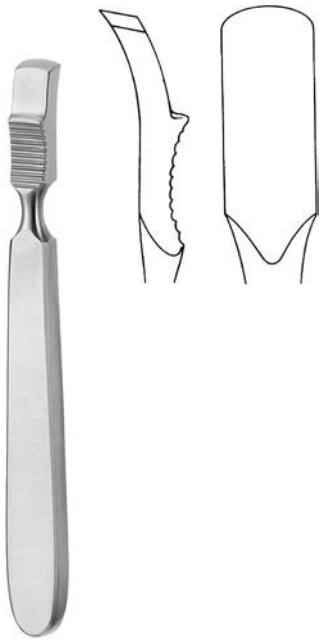
Sternum chisel
Sternummeißel
Ciseau-burin à sternum
Cincel para esternum
Scalpello per sterno

LEBSCHE
24.5 cm/9¾″

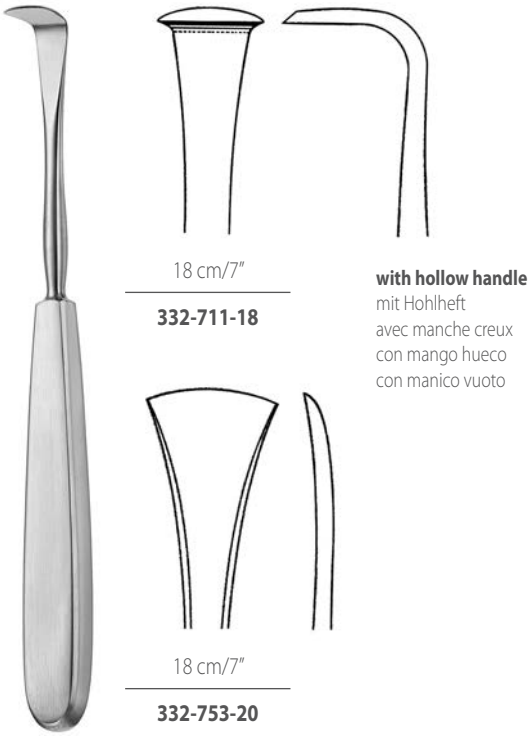
332-678-24



FARABEUF
15 cm/5¾"
332-702-15



FARABEUF
15 cm/5¾"
332-703-15

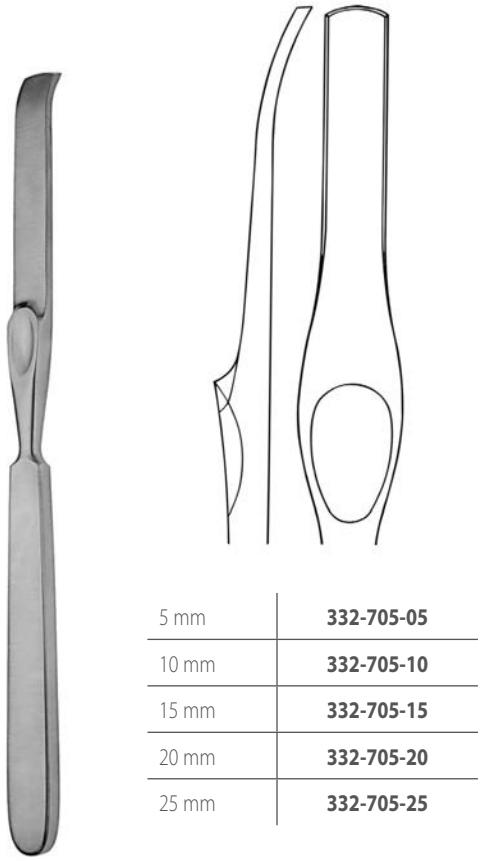


18 cm/7"
332-711-18

with hollow handle
mit Hohlheft
avec manche creux
con mango hueco
con manico vuoto

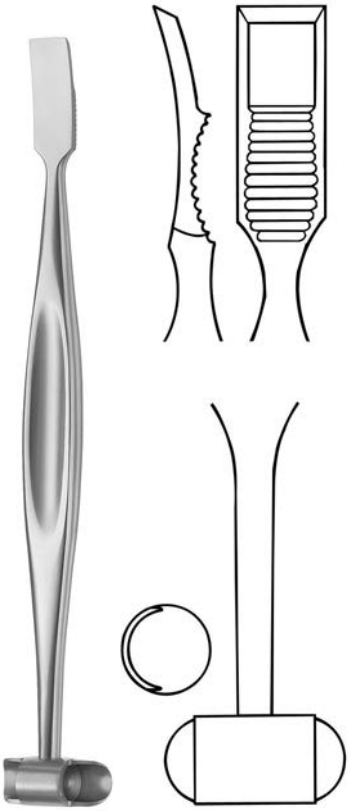
18 cm/7"
332-753-20

LANGENBECK



5 mm	**332-705-05**
10 mm	**332-705-10**
15 mm	**332-705-15**
20 mm	**332-705-20**
25 mm	**332-705-25**

LAMBOTTE
21 cm/8¼"



ALEXANDER

16 cm/6¼"	**332-715-16**
20 cm/7¾"	**332-715-20**



MATSON ALEXANDER

22 cm/8¾"

332-731-22



MATSON

22 cm/8¾"

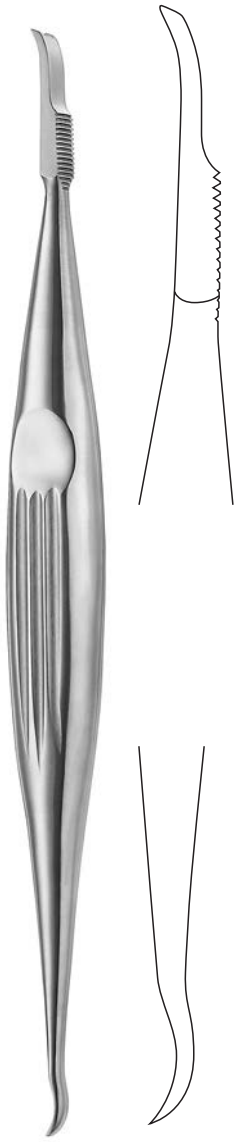
332-733-22



OVERHOLT
29.5 cm/11¾"
332-735-29



OVERHOLT
29.5 cm/11¾"
332-737-29



OVERHOLT
28.5 cm/11¼"
332-739-28



DOYEN
17 cm/6¾″

332-721-17



DOYEN
17 cm/6¾″

332-723-17



DOYEN
17 cm/6¾″

332-725-17



DOYEN
17 cm/6¾″

332-727-17



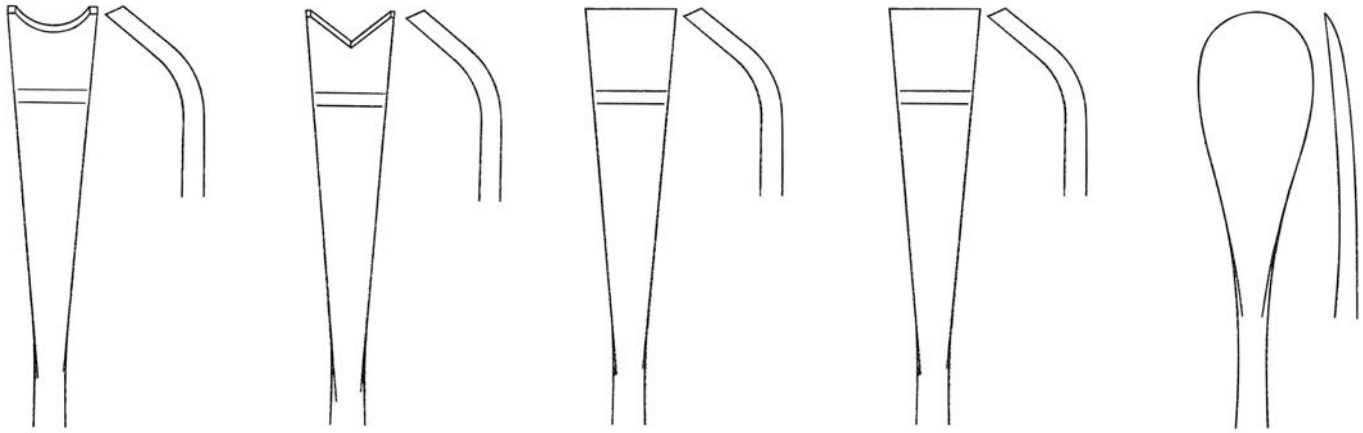
DOYEN
24 cm/9½″

left
links
à gauche
izquierda
sinistro

332-721-24

right
rechts
à droite
derecha
destro

332-723-24





SEMB
18.5 cm/7¼" 12 mm
332-729-01

SEMB
21.5 cm/8½" 12 mm
332-729-02

SEMB
18.5 cm/7¼" 13 mm
332-729-03

SEMB
21.5 cm/8½" 13 mm
332-729-04

SEMB
21 cm/8¼" 15 mm
332-729-05



with plastic handle
mit Kunststoffgriff
avec manche en plastique
con mango de plástico
con manico in plastica

20 cm/8″

332-717-20



with plastic handle
mit Kunststoffgriff
avec manche en plastique
con mango de plástico
con manico in plastica

20 cm/8″
14 mm

332-774-14



with plastic handle
mit Kunststoffgriff
avec manche en plastique
con mango de plástico
con manico in plastica

20 cm/8″
14 mm

332-775-14



with plastic handle
mit Kunststoffgriff
avec manche en plastique
con mango de plástico
con manico in plastica

18 cm/7″
6 mm

332-779-06



with plastic handle
mit Kunststoffgriff
avec manche en plastique
con mango de plástico
con manico in plastica

18 cm/7″
6 mm

332-781-06



with plastic handle
mit Kunststoffgriff
avec manche en plastique
con mango de plástico
con manico in plastica

18 cm/7″
3 mm

332-793-06

Bone wire, flat nose pliers
Knochendraht, Flachzangen
Fils d'acier à os, pinces plates
Hilo para huesos, alicates de pico plano
Filo per ossa, tenaglie piatte

Amois INTERNATIONAL



soft, coil of 10 m
weich, Rolle mit 10 m
malléable, en rouleau de 10 m
blando, rollo de 10 m
molle, rotolo di 10 m

ø 0.2 mm	**333-530-02**
ø 0.3 mm	**333-530-03**
ø 0.4 mm	**333-530-04**
ø 0.5 mm	**333-530-05**
ø 0.6 mm	**333-530-06**
ø 0.7 mm	**333-530-07**
ø 0.8 mm	**333-530-08**
ø 0.9 mm	**333-530-09**
ø 1.0 mm	**333-530-10**
ø 1.2 mm	**333-530-12**
ø 1.5 mm	**333-530-15**



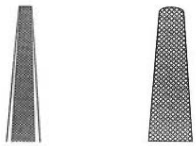


333-532-01 **333-532-02** **333-532-03**

parallel grip
parallel fassend
action parallèle
acción paralela
afferramento parallelo

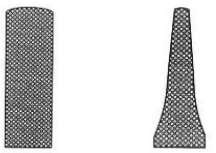
18 cm/7″





18 cm/7″ 18 cm/7″

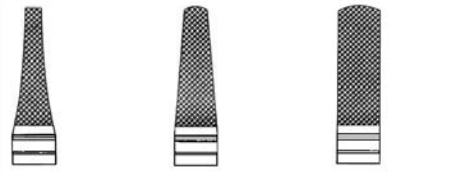
333-537-01 **333-537-02**



18 cm/7″ 14.5 cm/5¾″

333-537-03 **333-537-04**





333-533-01 **333-533-02** **333-533-03**

parallel grip
parallel fassend
action parallèle
acción paralela
afferramento parallelo

18 cm/7″





17.5 cm/7″
333-538-01



17 cm/6¾″
333-538-02

with crosswise groove
mit Kreuzrille
avec rainures croisées
con ranura en forma de cruz
con scannelatura a croce





Flat nose plier, pointed
Spitz- und Flachzange
Pinces plates/pointues
Alicates planos/agudos
Tenaglie piatte/appuntate

19.5 cm/7¾″
333-538-19





14 cm/5½″
333-568-14

GOSLEE
14 cm/5½″
333-569-14



AUTOMATIC

15 cm/6″
333-528-01



15 cm/6″
333-528-02



16 cm/6¼″
333-528-03



18 cm/7″
333-528-04



17 cm/6¾″

333-552-17



BAUMGARTNER

20 cm/8″

333-599-20



15.5 cm/6″

333-600-15



15 cm/6″

333-601-15



heavy pattern
kräftiges Modell
modèle fort
modelo pesado
modello pesanto

BERRY

19 cm/7½″

333-601-19



one toothed cutting edge
eine Schneide gezahnt
une lame dentelée
una hoja dentada
una lama dentata

12 cm/4¾"

008-831-12



one toothed cutting edge
eine Schneide gezahnt
une lame dentelée
una hoja dentada
una lama dentata

12 cm/4¾"

008-835-12



HARVEY
12.5 cm/5"

008-838-12



16 cm/6¼"

333-545-16



18 cm/7"

333-545-18



22.5 cm/8¾"

333-545-22



17.5 cm/7″

333-546-18



REILL

17.5 cm/7″

333-547-17



14 cm/5½″

887-574-15



for soft wires up to
für weiche Drähte bis
pour fils mous jusqu'à
para alambres blandos hasta
per fili molli fino a
Ø 2.2 mm

for hard wires up to
für harte Drähte bis
pour fils durs jusqu'à
para alambres duros hasta
per fili metallici duri fino a
Ø 2.0 mm

Wire cutter, front action
Kopfschneider
Pinces coupantes frontales
Alicate frontal para cortar alambre
Tenaglie tagliafili frontali

16 cm/6¼"

333-540-16



for soft wires up to
für weiche Drähte bis
pour fils mous jusqu'à
para alambres blandos hasta
per fili molli fino a
Ø 2.5 mm

for hard wires up to
für harte Drähte bis
pour fils durs jusqu'à
para alambres duros hasta
per fili metallici duri fino a
Ø 1.5 mm

18.5 cm/7¼"

333-544-18



HARVEY

23.5 cm/9¼"

333-547-23



19 cm/7½″

556-102-19



23 cm/9¼″

556-102-23



22 cm/8¾″

556-105-22

Sternum scissors
Sternumschere
Ciseaux à sternum
Tijeras de esternón
Forbici per sterno



SCHUMACHER

21 cm/8¼″

556-148-21

Rib shears with drawing cut
Rippenschere mit ziehendem Schnitt
Costotome avec lame excentrée
Costótomo con hoja de retroacción
Costotomo con lama eccentrica a scorrimento



GLUCK
22 cm/8¾″
556-107-22



COLLIN
19.5 cm/7¾″
556-108-19



STILLE
21 cm/8¼″
556-111-21

left
links
à gauche
izquierda
sinistro



CORYLLOS
35 cm/14″
556-123-35

right
rechts
à droite
derecha
destro



CORYLLOS
35 cm/14″
556-125-35



BETHUNE
34 cm/13½"
556-126-34



COOLEY
35 cm/14"
556-128-35



LEBSCHE
25 cm/10″
556-145-25



SAUERBRUCH
26 cm/10¼″
556-131-26



GIERTZ-STILLE
27 cm/10½″
556-137-27

32 cm/12½"

556-147-28

for right hand
für die rechte Hand
pour la main droite
para la mano derecha
per la mano destra

32 cm/12½"

556-149-28

for left hand
für die linke Hand
pour la main gauche
para la mano izquierda
per la mano sinistra



BRUNNER

Amois
INTERNATIONAL

08

RIB SPREADERS

RIPPENSPERRER

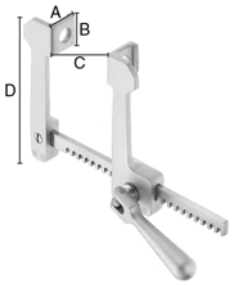
ÉCARTEURS POUR COSTAUX

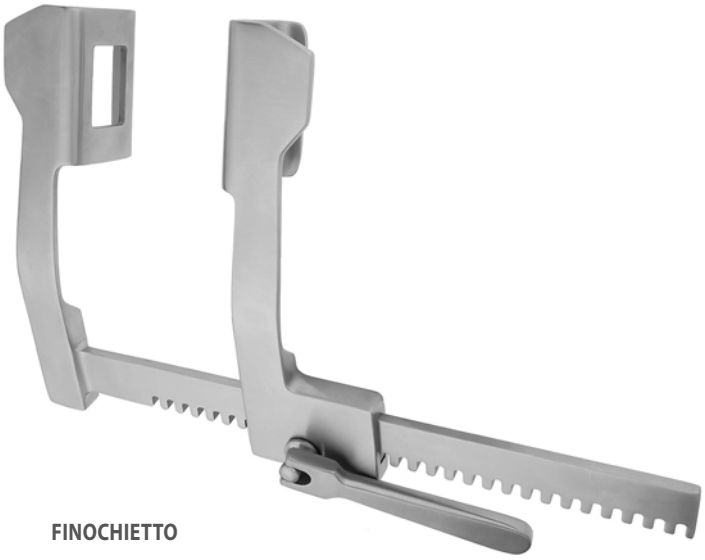
SEPARADORES COSTALES

DIVARICATORI COSTALI



RIB SPREADERS





FINOCHIETTO

	A	B	C	D
556-210-16	40 mm	40 mm	165 mm	110 mm
556-210-20	45 mm	65 mm	200 mm	140 mm
556-210-25	70 mm	65 mm	250 mm	140 mm
556-210-30	70 mm	65 mm	300 mm	140 mm

for adults . für Erwachsene . pour adultes . para adultos . per adulti



FINOCHIETTO (MODIF.)

Aluminium

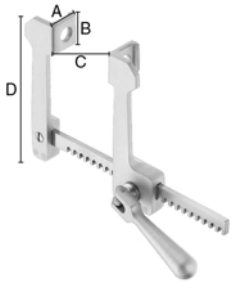
	A	B	C	D
556-212-12	14 mm	20 mm	120 mm	105 mm

for babies - für Säuglinge . pour bébés . para bebés . per neonati

RIB SPREADERS



FINOCHIETTO-BABY



	A	B	C	D
556-214-75	14 mm	15 mm	75 mm	55 mm

for babies . für Säuglinge . pour bébés . para bebés . per neonati



COOLEY

Aluminium

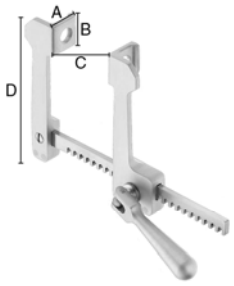
	A	B	C	D
556-220-01	12 mm	17 mm	95 mm	55 mm

for babies . für Säuglinge . pour bébés . para bebés . per neonati

	A	B	C	D
556-220-02	15 mm	30 mm	140 mm	80 mm
556-220-07	29 mm	34 mm	140 mm	110 mm

for children . für Kinder . pour enfants . para niños . per bambini

RIB SPREADERS





	A	B	C	D
556-220-03	22 mm	45 mm	150 mm	110 mm

for children . für Kinder · pour enfants · para niños · per bambini

	A	B	C	D
556-220-04	34 mm	51 mm	200 mm	145 mm
556-220-08	34 mm	100 mm	180 mm	180 mm

for adults · für Erwachsene · pour adultes · para adultos · per adulti

	A	B	C	D
556-220-09	34 mm	100 mm	180 mm	180 mm

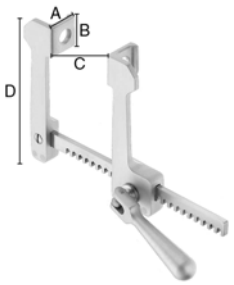
for adults with suture seperator · für Erwachsene mit Fadenfänger · pour adultes avec chasseur de suture · para adultos con separador de sutura · per adulti con il seperatore del suture

	A	B	C	D
556-220-10	34 mm	115 mm	230 mm	205 mm

for adults, extra large · für Erwachsene, extra groß · pour adultes, extra-grand · para adultos, extra grande · per adulti, extra grande

COOLEY

Aluminium





COOLEY

Aluminium

	A	B	C	D
556-220-05	10 mm	15.5 mm	75 mm	55 mm

neonatal · für Neugeborene · néonatal · recién nacidos · neonatale



COOLEY

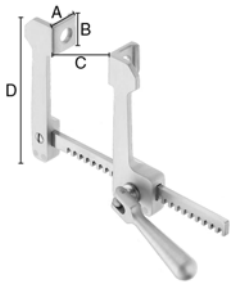
Aluminium

	A	B	C	D
556-220-06	20 mm	24 mm	100 mm	80 mm

for babies . für Säuglinge . pour bébés . para bebés . per neonati

RIB SPREADERS





I.M.A			C	D
556-220-60			215 mm	140 mm

mammaria retractor, complete • Mammaria Sperrer, komplett · Ecarteur à mammaria, complet · Separador mammaria, completo · Divaricatore per mammaria, completo

			C	D
556-220-61			215 mm	140 mm

retractor only • Sperrer allein · écarteur seul · separador suelto · divaricatore solo

I.M.A	A	B		
556-220-62	30 mm	50 mm		

Mammaria blade complete, with holding blades left and right • Mammariablatt komplett, mit Aufnahmeblatt links und rechts · Mammaria valves complètes, avec valves à droite et à gauche · Mammaria valvas completas, con valvas izquierda y derecha · Mammaria valve completo, con valve sinistra e destra

	A	B		
556-220-63	30 mm	100 mm		
556-220-64	40 mm	100 mm		

sternum blades, pair • Sternumblätter, Paar · valves à sternum, paire · sternum valvas, par · sternum valve, coppia



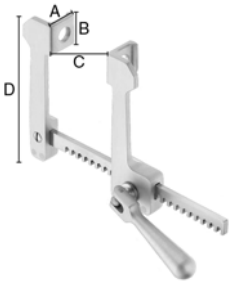
556-220-62



556-220-63



556-220-64





FINOCHIETTO

Aluminium

	A	B	C	D
556-230-13	30 mm	45 mm	145 mm	110 mm

for adults, small model · für Erwachsene, kleines Modell · pour adultes, petit · para adultos, modelo pequeño · per adulti, modello piccolo

	A	B	C	D
556-230-17	42 mm	62 mm	180 mm	145 mm

for adults · für Erwachsene · pour adultes · para adultos · per adulti

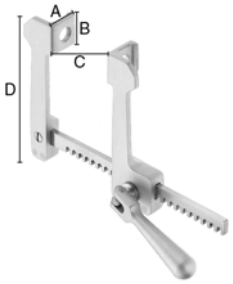
	A	B	C	D
556-230-16	42 mm	62 mm	180 mm	145mm

for adults with suture seperator · für Erwachsene mit Fadenfänger · pour adultes avec chasseur de suture · para adultos con separador de sutura · per adulti con il seperatore del suture

	A	B	C	D
556-230-18	80 mm	65 mm	180 mm	145 mm

for adults, extra large · für Erwachsene, extra groß · pour adultes, extra-grand · para adultos, extra grande · per adulti, extra grande

RIB SPREADERS



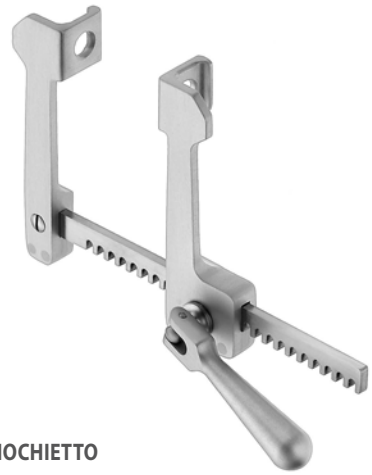


FINOCHIETTO BABY-HAIGHT

Aluminium

	A	B	C	D
556-232-10	27 mm	31 mm	100 mm	80 mm

for children • für Kinder · pour enfants · para niños · per bambini

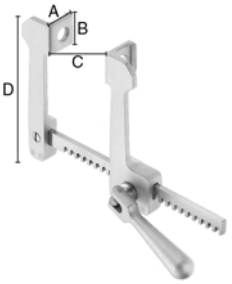


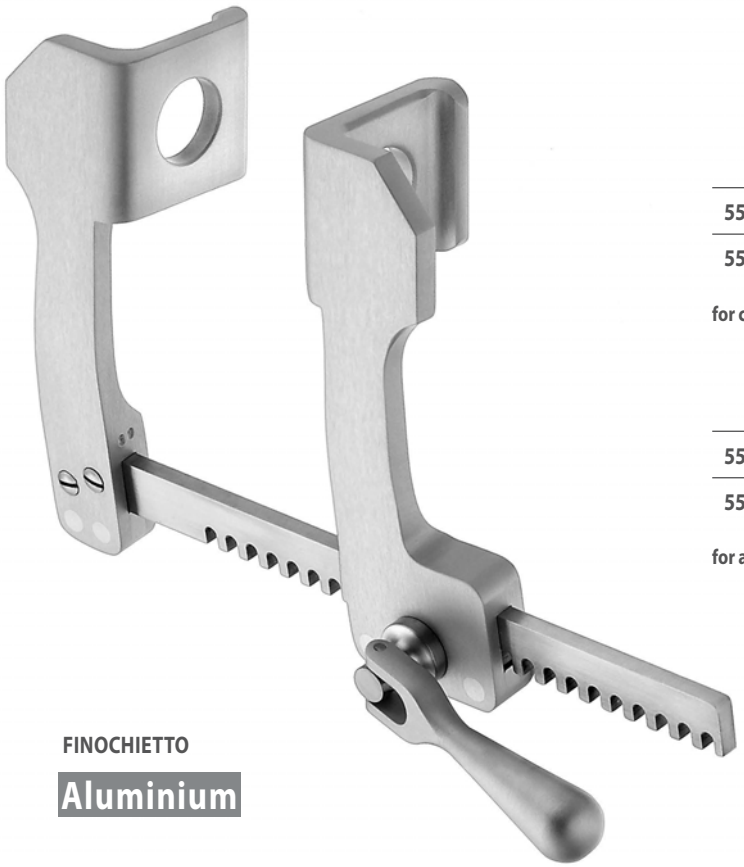
FINOCHIETTO

Aluminium

	A	B	C	D
556-234-40	12 mm	15 mm	100 mm	55 mm

for babies • für Säuglinge · pour bébés · para bebés · per neonati





FINOCHIETTO

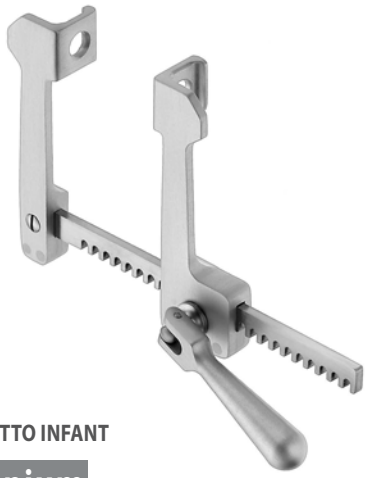
Aluminium

	A	B	C	D
556-234-41	28 mm	30 mm	143 mm	80 mm
556-234-42	31 mm	45 mm	210 mm	110 mm

for children • für Kinder · pour enfants · para niños · per bambini

	A	B	C	D
556-234-43	42 mm	62 mm	245 mm	145 mm
556-234-44	74 mm	64 mm	250 mm	145 mm

for adults • für Erwachsene · pour adultes · para adultos · per adulti



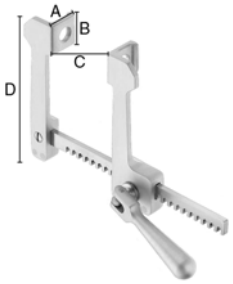
FINOCHIETTO INFANT

Aluminium

	A	B	C	D
556-234-75	12 mm	15 mm	75 mm	55 mm

for babies • für Säuglinge · pour bébés · para bebés · per neonati

RIB SPREADERS



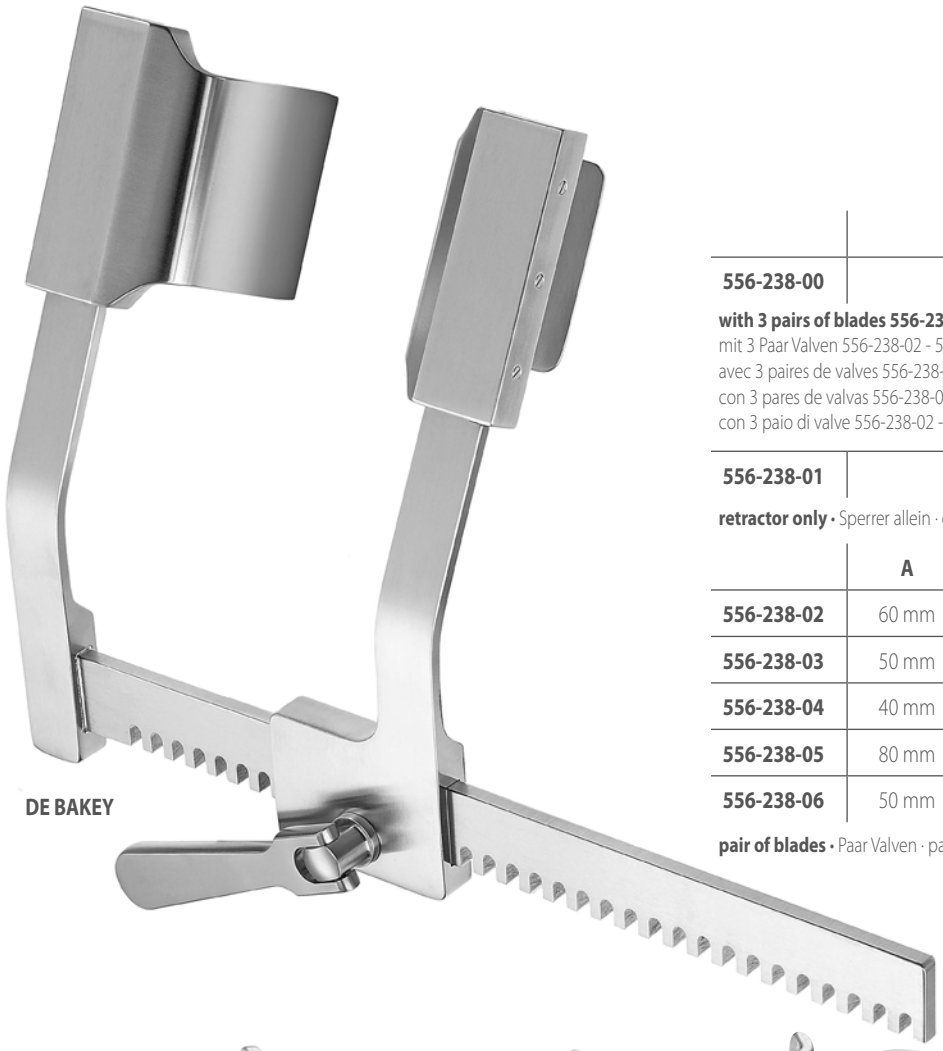


FINOCHIETTO BURFORD

with 2 pairs of blades
mit 2 Paar Valven
avec 2 paires de valves
con 2 pares de valvas
con 2 paio di valve

	A	B	C	D
556-236-21	48/77 mm	64 mm	210 mm	195 mm
556-236-25	48/77 mm	64 mm	250 mm	195 mm
556-236-30	48/77 mm	64 mm	300 mm	195 mm

for adults • für Erwachsene · pour adultes · para adultos · per adulti



DE BAKEY

			C	D
556-238-00			150 mm	120 mm

with 3 pairs of blades 556-238-02 - 556-238-04 ·
mit 3 Paar Valven 556-238-02 - 556-238-04 ·
avec 3 paires de valves 556-238-02 - 556-238-04 ·
con 3 pares de valvas 556-238-02 - 556-238-04 ·
con 3 paio di valve 556-238-02 - 556-238-04

556-238-01			150 mm	120 mm

retractor only · Sperrer allein · écarteur seul · separador suelto · divaricatore solo

	A	B		
556-238-02	60 mm	60 mm		
556-238-03	50 mm	80 mm		
556-238-04	40 mm	100 mm		
556-238-05	80 mm	60 mm		
556-238-06	50 mm	66 mm		

pair of blades · Paar Valven · paire de valves · par de valvas · paio di valve



556-238-02



556-238-03



556-238-04

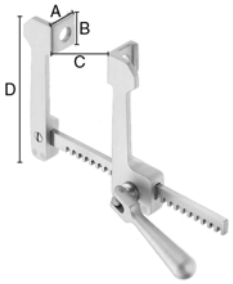


556-238-05



556-238-06

RIB SPREADERS





with 2 pairs of blades
mit 2 Paar Valven
avec 2 paires de valves
con 2 pares de valvas
con 2 paia di valve

	A	B	C	D
556-242-18	43/63 mm	61 mm	200 mm	200 mm
556-242-26	43/63 mm	61 mm	260 mm	200 mm
556-242-30	43/63 mm	61 mm	300 mm	200 mm

for adults • für Erwachsene · pour adultes · para adultos · per adulti

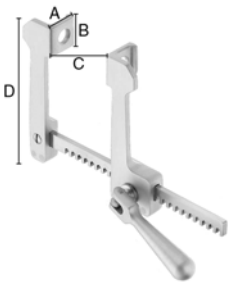
	A	B	C	D
556-242-98	43 mm	61 mm		
556-242-99	63 mm	61 mm		

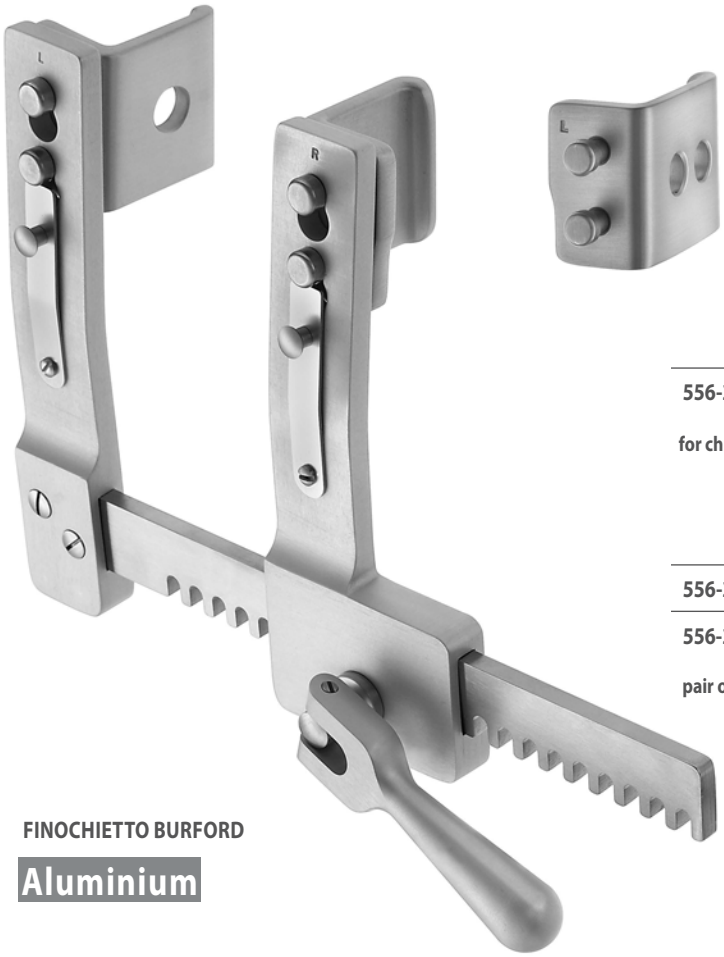
pair of blades • Valven, Paar · paire de valves · par de valvas · paio di valve



FINOCHIETTO BURFORD

Aluminium





FINOCHIETTO BURFORD

Aluminium



with 2 pairs of blades
mit 2 Paar Valven
avec 2 paires de valves
con 2 pares de valvas
con 2 paia di valve

	A	B	C	D
556-244-13	33/43 mm	43 mm	135 mm	118 mm

for children • für Kinder · pour enfants · para niños · per bambini

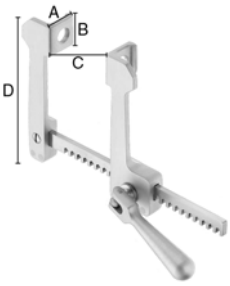
	A	B	C	D
556-244-98	33 mm	43 mm		
556-244-99	43 mm	43 mm		

pair of blades • Valven, Paar · paire de valves · par de valvas · paio di valve

RIB SPREADERS



FINOCHIETTO BURFORD



	A	B		
556-245-02	40 mm	67 mm		
556-245-03	80 mm	67 mm		
556-245-04	30 mm	80 mm		
556-245-05	25.5 mm	80 mm		

pair of blades · Paar Valven · paire de valves · par de valvas · paio di valve

			C	D
556-245-01			220 mm	300 mm

for adults with 2 pairs of blades 556-245-02 - 556-245-03 ·
für Erwachsene mit 2 Paar Valven 556-245-02 - 556-245-03 ·
pour adultes avec 2 paires de valves 556-245-02 - 556-245-03 ·
para adultos con 2 pares de valvas 556-245-02 - 556-245-03 ·
per adulti con 2 paia di valve 556-245-02 - 556-245-03



556-245-02



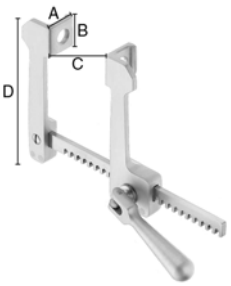
556-245-03



556-245-04



556-245-05





CASTAÑEDA

Aluminium

	A	B	C	D
556-250-06	9 mm	34 mm	70 mm	55 mm

neonatal • für Neugeborene · néonatal · recién nacidos · neonatale

	A	B	C	D
556-250-07	11 mm	45 mm	80 mm	80 mm

for babies • für Säuglinge · pour bébés · para bebés · per neonati

	A	B	C	D
556-250-12	15 mm	60 mm	120 mm	125 mm

for children • für Kinder · pour enfants · para niños · per bambini



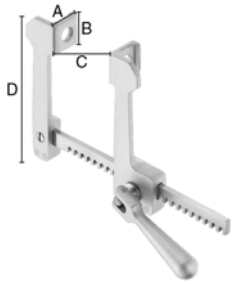
WEINBERG

Aluminium

	A	B	C	D
556-251-01	12 mm	20 mm	95 mm	75 mm

for children • für Kinder · pour enfants · para niños · per bambini

RIB SPREADERS



			C	D
556-256-00			160 mm	140 mm

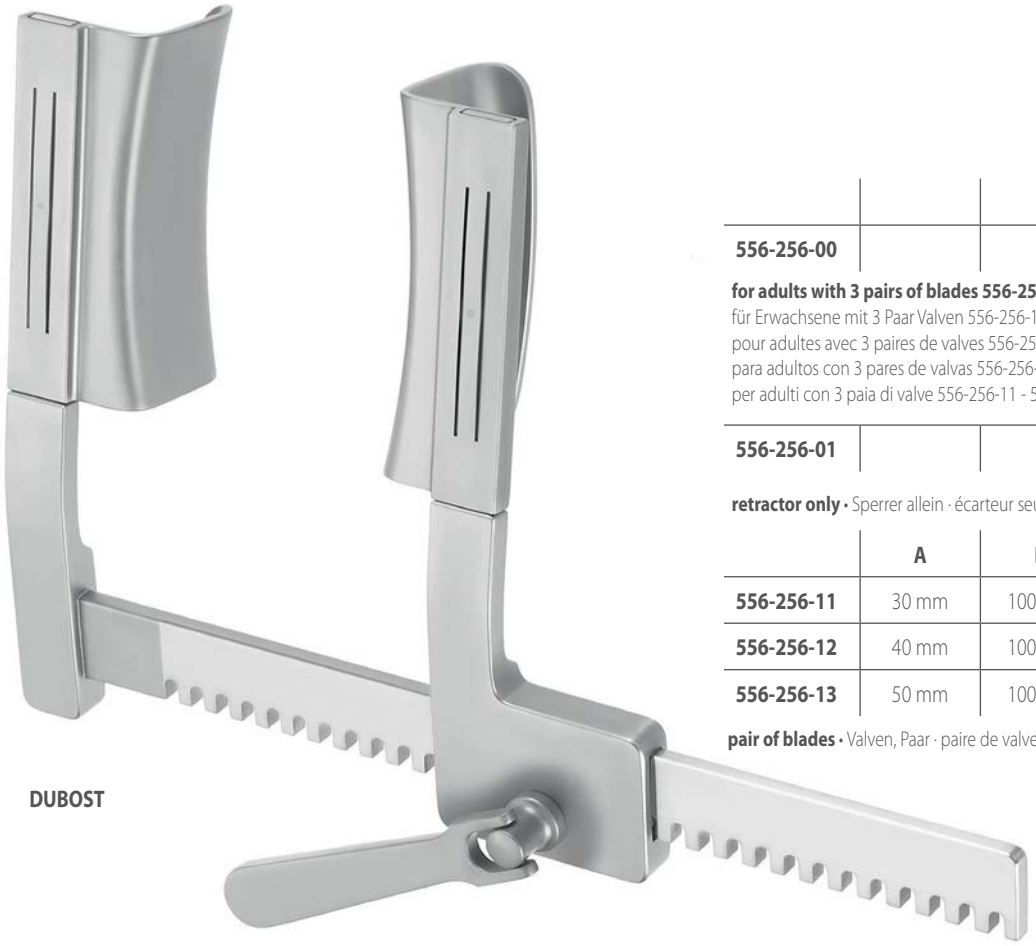
for adults with 3 pairs of blades 556-256-11 - 556-256-13 ·
für Erwachsene mit 3 Paar Valven 556-256-11 - 556-256-13 ·
pour adultes avec 3 paires de valves 556-256-11 - 556-256-13 ·
para adultos con 3 pares de valvas 556-256-11 - 556-256-13 ·
per adulti con 3 paia di valve 556-256-11 - 556-256-13

556-256-01			160 mm	140 mm

retractor only · Sperrer allein · écarteur seul · separador suelto · divaricatore solo

	A	B		
556-256-11	30 mm	100 mm		
556-256-12	40 mm	100 mm		
556-256-13	50 mm	100 mm		

pair of blades · Valven, Paar · paire de valves · par de valvas · paio di valve



DUBOST



556-256-11

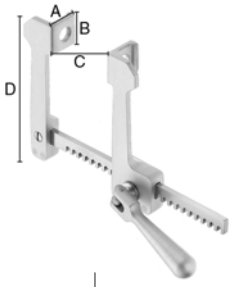


556-256-12



556-256-13

RIB SPREADERS



			C	D
556-258-00			70 mm	64 mm

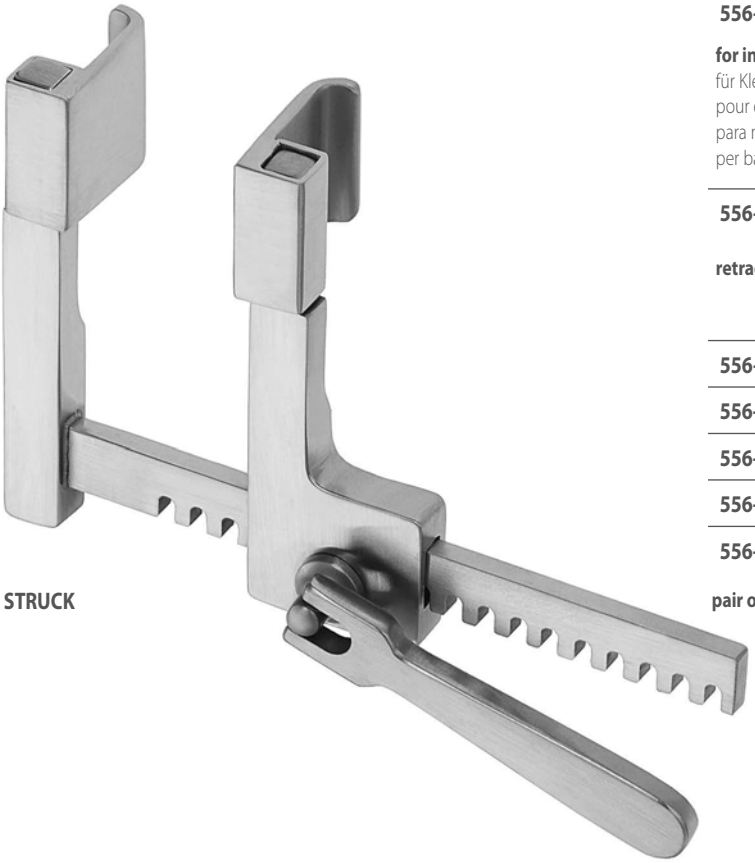
for infants with 2 pairs of blades 556-258-14 - 556-258-15 ·
für Kleinkinder mit 2 Paar Valven 556-258-14 - 556-258-15 ·
pour enfants avec 2 paires de valves 556-258-14 - 556-258-15 ·
para niños con 2 pares de valvas 556-258-14 - 556-258-15 ·
per bambini con 2 paia di valve 556-258-14 - 556-258-15

556-258-01			70 mm	64 mm

retractor only · Sperrer allein · écarteur seul · separador suelto · divaricatore solo

	A	B		
556-258-11	10 mm	10 mm		
556-258-12	10 mm	15 mm		
556-258-13	10 mm	20 mm		
556-258-14	15 mm	20 mm		
556-258-15	20 mm	20 mm		

pair of blades · Valven, Paar · paire de valves · par de valvas · paio di valve



STRUCK



556-258-11



556-258-12



556-258-13

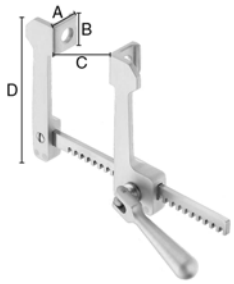


556-258-14



556-258-15

RIB SPREADERS

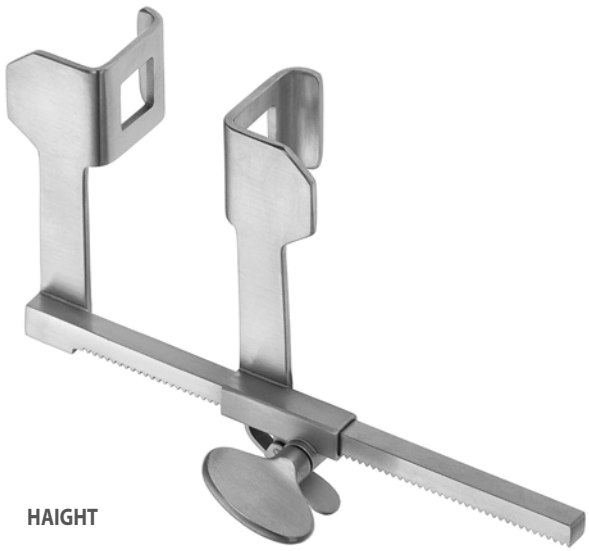




HAIGHT

	A	B	C	D
556-260-09	30 mm	30 mm	90 mm	70 mm

for children • für Kinder · pour enfants · para niños · per bambini

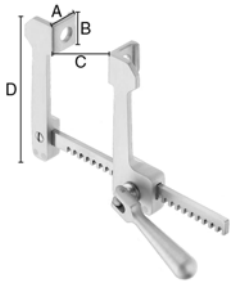


HAIGHT

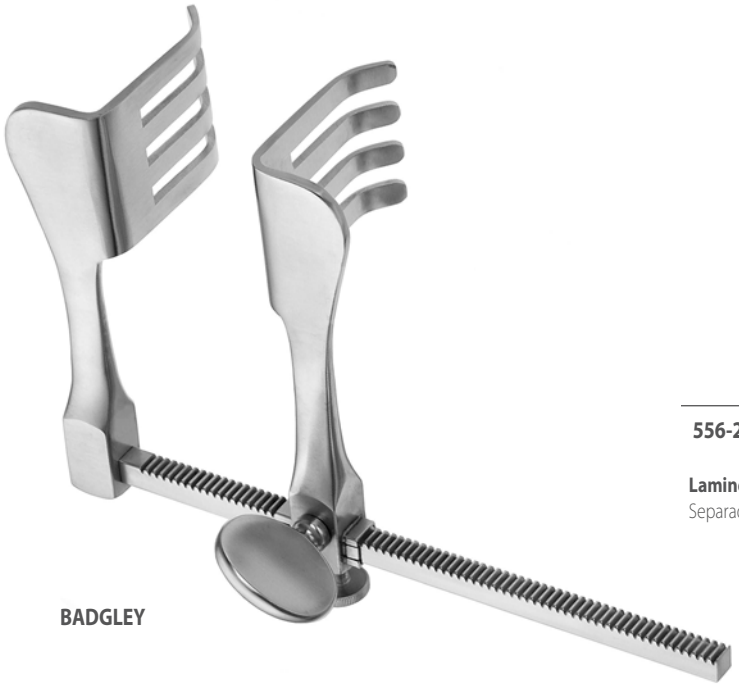
	A	B	C	D
556-260-15	30 mm	30 mm	115 mm	90 mm

for children • für Kinder · pour enfants · para niños · per bambini





	A	B	C	D
556-262-12	28 mm	32 mm	120 mm	140 mm

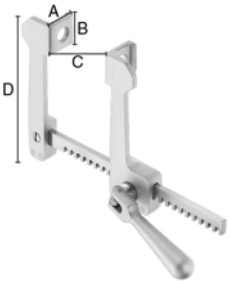


BADGLEY

	A	B	C	D
556-262-16	48 mm	45 mm	170 mm	110 mm

Laminectomy spreader • Laminektomie-Spreizer · Ecarteur pour laminectomie · Separador para laminectomía · Divaricatore per laminectomia

RIB SPREADERS





TUFFIER

	A	B	C	D
556-264-14	32 mm	19 mm	145 mm	90 mm

for children • für Kinder · pour enfants · para niños · per bambini

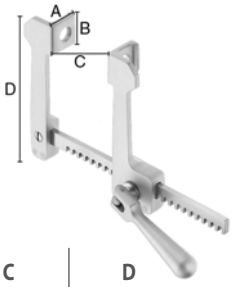


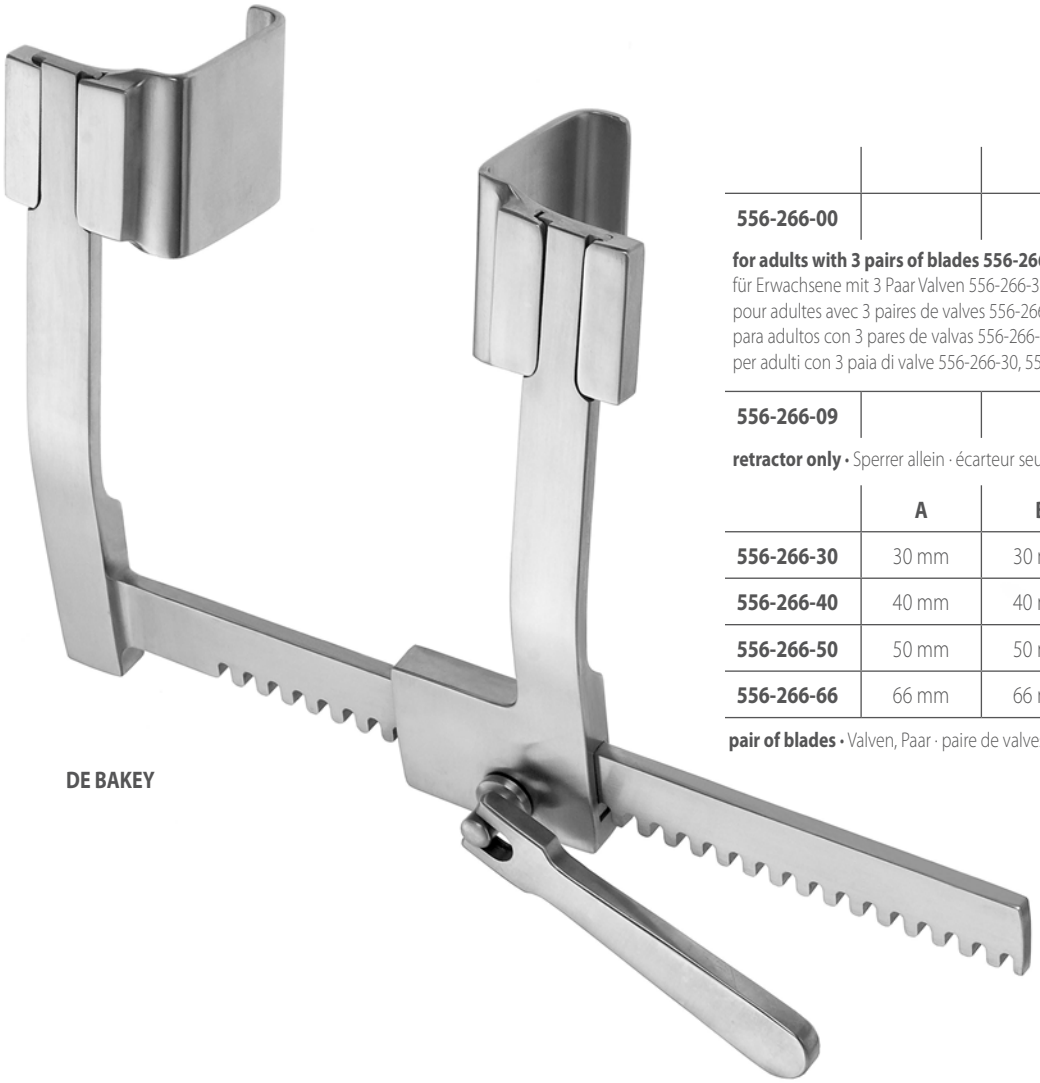
TUFFIER

	A	B	C	D
556-264-16	50 mm	45 mm	165 mm	110 mm

for children • für Kinder · pour enfants · para niños · per bambini

RIB SPREADERS





DE BAKEY

			C	D
556-266-00			150 mm	180 mm

for adults with 3 pairs of blades 556-266-30, 556-266-40 & 556-266-50 ·
für Erwachsene mit 3 Paar Valven 556-266-30, 556-266-40 & 556-266-50 ·
pour adultes avec 3 paires de valves 556-266-30, 556-266-40 & 556-266-50 ·
para adultos con 3 pares de valvas 556-266-30, 556-266-40 & 556-266-50 ·
per adulti con 3 paia di valve 556-266-30, 556-266-40 & 556-266-50

556-266-09			150 mm	180 mm

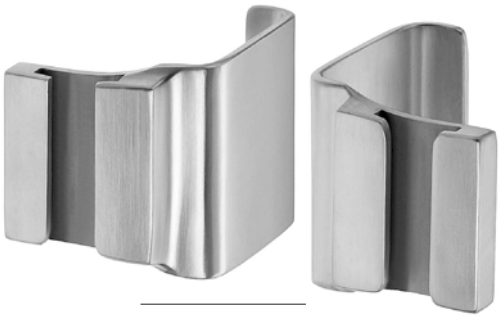
retractor only · Sperrer allein · écarteur seul · separador suelto · divaricatore solo

	A	B		
556-266-30	30 mm	30 mm		
556-266-40	40 mm	40 mm		
556-266-50	50 mm	50 mm		
556-266-66	66 mm	66 mm		

pair of blades · Valven, Paar · paire de valves · par de valvas · paio di valve



556-266-30



556-266-50

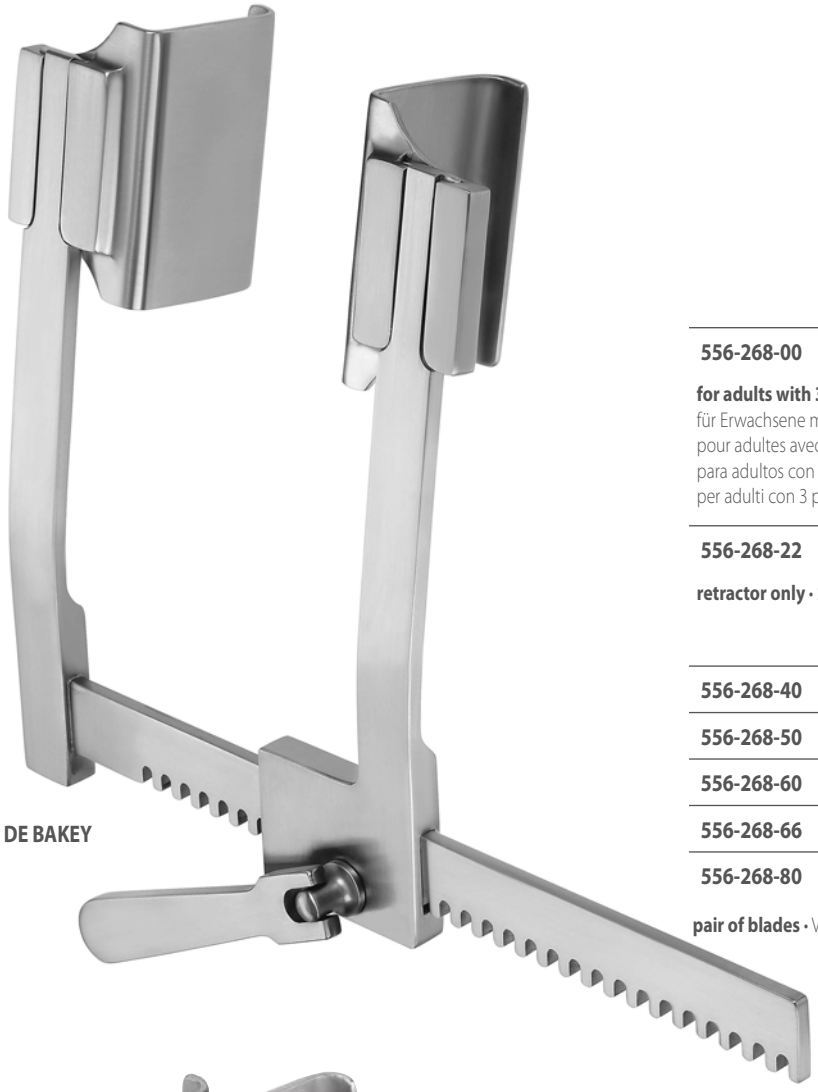


556-266-40

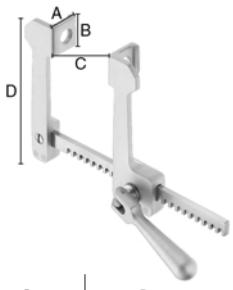


556-266-66

RIB SPREADERS



DE BAKEY



			C	D
556-268-00			200 mm	225 mm

for adults with 3 pairs of blades 556-268-40, 556-268-50 & 556-268-60 ·
für Erwachsene mit 3 Paar Valven 556-268-40, 556-268-50 & 556-268-60 ·
pour adultes avec 3 paires de valves 556-268-40, 556-268-50 & 556-268-60 ·
para adultos con 3 pares de valvas 556-268-40, 556-268-50 & 556-268-60 ·
per adulti con 3 paia di valve 556-268-40, 556-268-50 & 556-268-60

556-268-22			200 mm	mm

retractor only · Sperrer allein · écarteur seul · separador suelto · divaricatore solo

	A	B		
556-268-40	40 mm	100 mm		
556-268-50	50 mm	80 mm		
556-268-60	60 mm	60 mm		
556-268-66	66 mm	66 mm		
556-268-80	80 mm	60 mm		

pair of blades · Valven, Paar · paire de valves · par de valvas · paio di valve



556-268-40



556-268-66



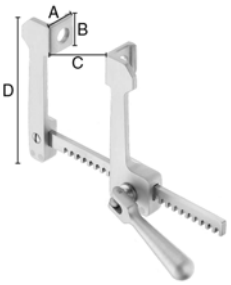
556-268-50



556-268-60



556-268-80





MERCEDES



556-270-48



556-270-70

556-270-00				

with 2 pairs of blades 556-270-48 & 556-270-70 ·
mit 2 Paar Valven 556-270-48 & 556-270-70 ·
avec 2 paires de valves 556-270-48 & 556-270-70 ·
con 2 pares de valvas 556-270-48 & 556-270-70 ·
con 2 paia di valve 556-270-48 & 556-270-70

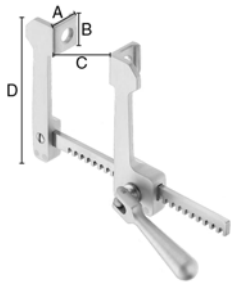
556-270-10				

retractor only · Sperrer allein · écarteur seul · separador suelto · divaricatore solo

	A	B		
556-270-48	48 mm	68 mm		
556-270-70	70 mm	75 mm		

pair of blades · Valven, Paar · paire de valves · par de valvas · paio di valve

RIB SPREADERS





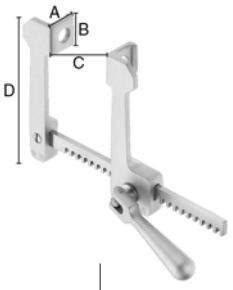
MORSE

	A	B	C	D	E
556-272-15	20 mm	20 mm	160 mm	120 mm	50 mm

for children, with 2 swivel blades 50 mm apart ·
für Kinder, mit 2 beweglichen Valven, Abstand der Valven 50 mm ·
pour enfants, avec 2 lames volantes, 50 mm distance entre les valves ·
para niños, con 2 valvas ágiles, distancia de las valvas 50 mm ·
per bambini, con 2 valve movente, distanza di la valve 50 mm

	A	B	C	D	E
556-272-20	20 mm	28 mm	200 mm	150 mm	72 mm

for adults, with 2 swivel blades 72 mm apart ·
für Erwachsene, mit 2 beweglichen, Abstand der Valven 72 mm ·
pour adultes, avec 2 lames volantes, 72 mm distance entre les valves ·
para adultos, con 2 valvas ágiles, distancia de las valvas 72 mm ·
per adulti, con 2 valve movente, distanza di la valve 72 mm



MORSE-FAVALORO	A	B	C	D	E
556-273-16	17 mm	22 mm	160 mm	120 mm	50 mm

for children, with 2 swivel blades 50 mm apart ·
für Kinder, mit 2 beweglichen Valven, Abstand der Valven 50 mm ·
pour enfants, avec 2 lames volantes, 50 mm distance entre les valves ·
para niños, con 2 valvas ágiles, distancia de las valvas 50 mm ·
per bambini, con 2 valve movente, distanza di la valve 50 mm

MORSE-FAVALORO	A	B	C	D	E
556-273-15	40 mm	20 mm	155 mm	175 mm	65 mm

for adults, with 2 swivel blades 65 mm apart ·
für Erwachsene, mit 2 beweglichen Valven, Abstand der Valven 65 mm ·
pour adultes, avec 2 lames volantes, 65 mm distance entre les valves ·
para adultos, con 2 valvas ágiles, distancia de las valvas 65 mm ·
per adulti, con 2 valve movente, distanza di la valve 65 mm



Aluminium

MORSE	A	B	C	D	E
556-273-20	20 mm	20 mm	155 mm	120 mm	50 mm

for children, with 2 swivel blades 50 mm apart ·
für Kinder, mit 2 beweglichen Valven, Abstand der Valven 50 mm ·
pour enfants, avec 2 lames volantes, 50 mm distance entre les valves ·
para niños, con 2 valvas ágiles, distancia de las valvas 50 mm ·
per bambini, con 2 valve movente, distanza di la valvee 50 mm

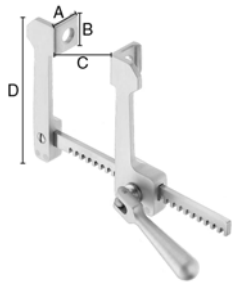
MORSE	A	B	C	D	E
556-273-19	20 mm	28 mm	210 mm	155 mm	155 mm

for adults, with 2 swivel blades 72 mm apart ·
für Erwachsene, mit 2 beweglichen Valven, Abstand der Valven 72 mm ·
pour adultes, avec 2 lames volantes, 72 mm distance entre les valves ·
para adultos, con 2 valvas ágiles, distancia de las valvas 72 mm ·
per adulti, con 2 valve movente, distanza di la valve 72 mm

MORSE	A	B	C	D	E
556-273-30	30 mm	35 mm	200 mm	195 mm	42 mm

for adults, with 3 swivel blades 42 mm apart ·
für Erwachsene, mit 3 beweglichen Valven, Abstand der Valven 42 mm ·
pour adultes, avec 3 lames volantes, 42 mm distance entre les valves ·
para adultos, con 3 valvas ágiles, distancia de las valvas 42 mm ·
per adulti, con 3 valve movente, distanza di la valve 42 mm

RIB SPREADERS



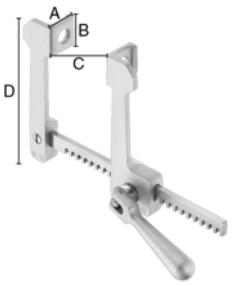


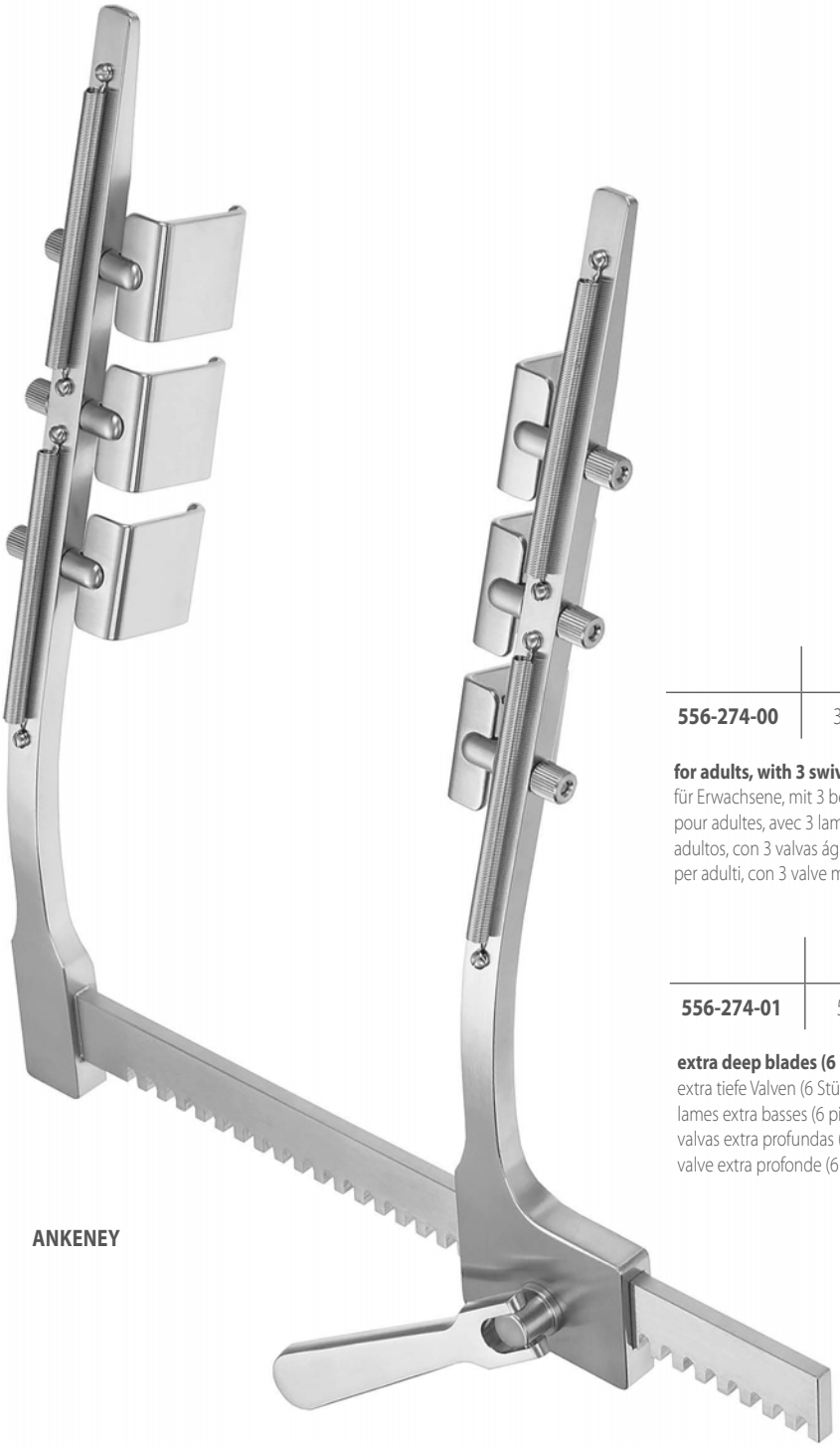
ANKENEY

Aluminium

	A	B	C	D
556-276-00	25 mm	19 mm	127 mm	114 mm

for children, with 2 swivel blades·
für Kinder, mit 2 beweglichen Valven ·
pour enfants, avec 2 lames volantes ·
para niños, con 2 valvas ágiles ·
per bambini, con 2 valve movente





ANKENEY

	A	B	C	D
556-274-00	32 mm	35 mm	178 mm	292 mm

for adults, with 3 swivel blades ·
für Erwachsene, mit 3 beweglichen Valven ·
pour adultes, avec 3 lames volantes · para adultos, con 3 valvas ágiles ·
per adulti, con 3 valve movente

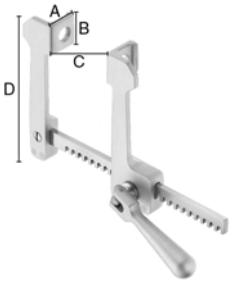
	A	B		
556-274-01	52 mm	35 mm		

extra deep blades (6 pieces) ·
extra tiefe Valven (6 Stück) ·
lames extra basses (6 pièces) ·
valvas extra profundas (6 piezas) ·
valve extra profonde (6 pezzi)

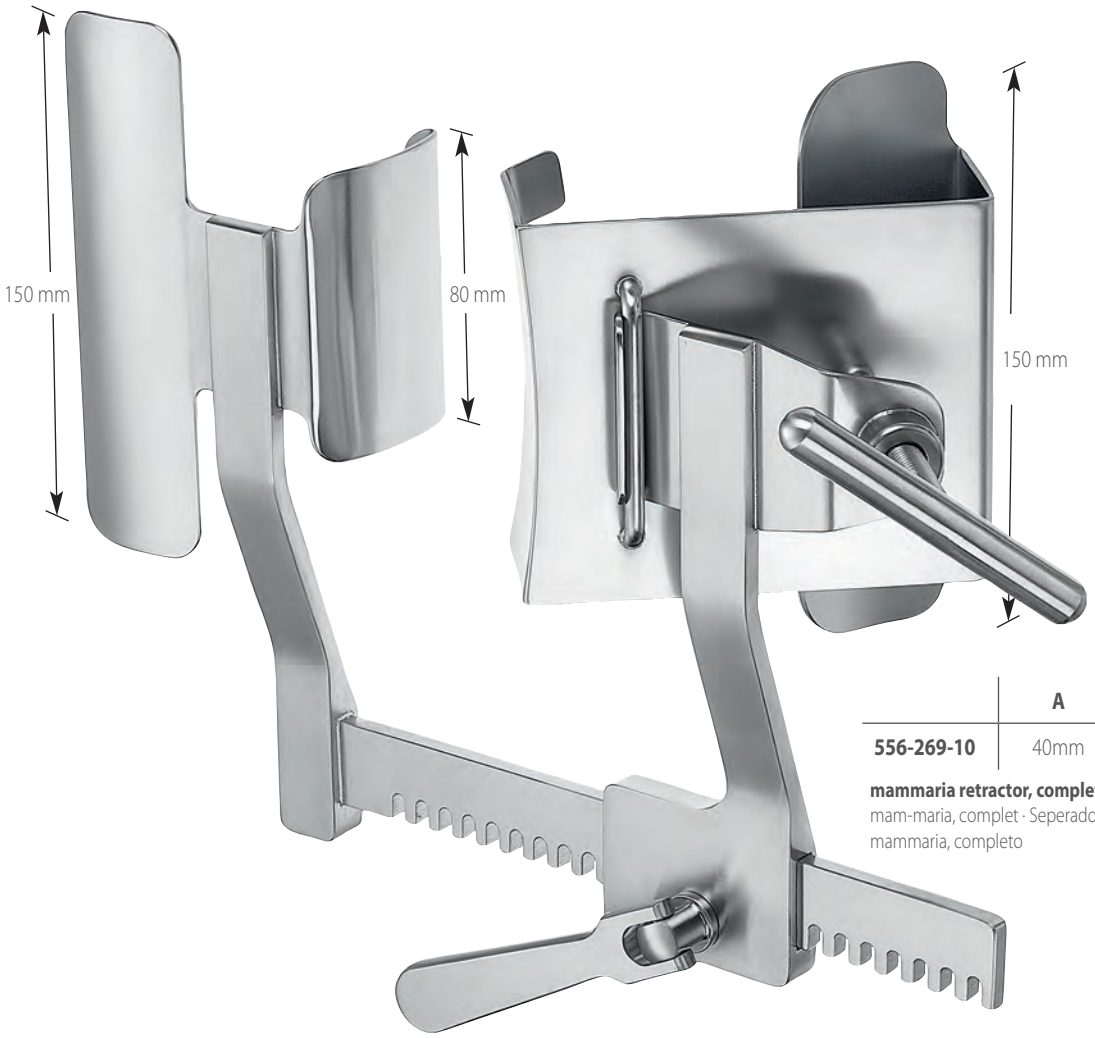
RIB SPREADERS



HERTZLER



	A	B	C	D
556-278-00	20 mm	25 mm	105 mm	90 mm



	A	B	C
556-269-10	40mm	100 mm	110 mm

mammaria retractor, complete · Mammaria Sperrer, komplett · Écarteur à mam-maria, complet · Seperador mammaria, completo · Divaricatore per mammaria, completo

Amois
INTERNATIONAL

09

PROBES, DILATORS

SONDEN, DILATATOREN

SONDES, DILATATEURS

SONDAS, DILATADORES

SONDA, DILATATORI



PROBES, DILATORS

NABATOFF

120-150-00

Varicose vein probe set, complete, consisting of:

120-150-02	1 plastic probe tip
120-150-03	1 metal probe tip, ø 3 mm
120-150-06	1 metal olive, ø 6 mm
120-150-09	1 metal olive, ø 9 mm
120-150-12	1 metal olive, ø 12 mm
120-150-80	1 handle
120-150-90	1 flexible cable, 90 cm 1
120-150-99	1 oval metal case

Krampfader-Besteck, komplett, bestehend aus:

120-150-02	1 Kunststoff-Sondenspitze
120-150-03	1 Metall-Sondenspitze, ø 3 mm
120-150-06	1 Metallolive, ø 6 mm
120-150-09	1 Metallolive, ø 9 mm
120-150-12	1 Metallolive, ø 12 mm
120-150-80	1 Handgriff
120-150-90	1 Zugseil, 90 cm lang
120-150-99	1 ovales Metalletui

Trousse à varices, complète, composée de:

120-150-02	1 pointe plastique
120-150-03	1 pointe métallique, ø 3 mm
120-150-06	1 olive métallique, ø 6 mm
120-150-09	1 olive métallique, ø 9 mm
120-150-12	1 olive métallique, ø 12 mm
120-150-80	1 manche
120-150-90	1 cable tracteur, flexible, 90 cm
120-150-99	1 boîte métal, ovale

Juego para várices, completo, compuesto de:

120-150-02	1 punta de sonda de plástico
120-150-03	1 punta de sonda de metal, ø 3 mm
120-150-06	1 oliva de metal, ø 6 mm
120-150-09	1 oliva de metal, ø 9 mm
120-150-12	1 oliva de metal, ø 12 mm
120-150-80	1 mango
120-150-90	1 cable tracción, 90 cm
120-150-99	1 caja metálica oval

Astuccio per varici, completo, composto da:

120-150-02	1 punta in materia plastica
120-150-03	1 punta in materia metallo, ø 3 mm
120-150-06	1 oliva in materia metallo, ø 6 mm
120-150-09	1 oliva in materia metallo, ø 9 mm
120-150-12	1 oliva in materia metallo, ø 12 mm
120-150-80	1 manica
120-150-90	1 cavo di trazione, flessibile, 90 cm
120-150-99	1 scatola metallica ovale



90 cm/36"

120-150-90





NABATOFF
135 x 100 x 25 mm

120-150-00



120-150-02



ø 3 mm

120-150-03



ø 6 mm

120-150-06



ø 9 mm

120-150-09



ø 12 mm

120-150-12



120-150-80

VARADY

120-151-00

Varicose vein probe set, complete, consisting of:

120-151-03	1 metal olive, ø 3 mm
120-151-04	1 metal olive, ø 4 mm
120-151-05	1 metal olive, ø 5 mm
120-151-90	1 flexible cable, 45 cm/17½" long, polyethylene coating
120-151-99	1 oval metal case

Krampfader-Besteck, komplett, bestehend aus:

120-151-03	1 Metallolive, ø 3 mm
120-151-04	1 Metallolive, ø 4 mm
120-151-05	1 Metallolive, ø 5 mm
120-151-90	1 Zugseil, 45 cm lang, kunststoffummantelt
120-151-99	1 ovales Metalletui

Trousse à varices, complète, composée de:

120-151-03	1 olive métallique, ø 3 mm
120-151-04	1 olive métallique, ø 4 mm
120-151-05	1 olive métallique, ø 5 mm
120-151-90	1 cable tracteur, flexible, 45 cm, plastifié
120-151-99	1 boîte métal, ovale

Juego para várices, completo, compuesto de:

120-151-03	1 oliva de metal, ø 3 mm
120-151-04	1 oliva de metal, ø 4 mm
120-151-05	1 oliva de metal, ø 5 mm
120-151-90	1 cable traccion, 45 cm, recubierto de plástico
120-151-99	1 caja metálica oval

Astuccio per varici, completo, composto da:

120-151-03	1 oliva in materia metallo, ø 3 mm
120-151-04	1 oliva in materia metallo, ø 4 mm
120-151-05	1 oliva in materia metallo, ø 5 mm
120-151-90	1 cavo di trazione, flessibile, 45 cm, con rivestimento in plastica
120-151-99	1 scatola metallica ovale



VARADY

120-151-00



ø 3 mm

120-151-03



ø 4 mm

120-151-04



ø 5 mm

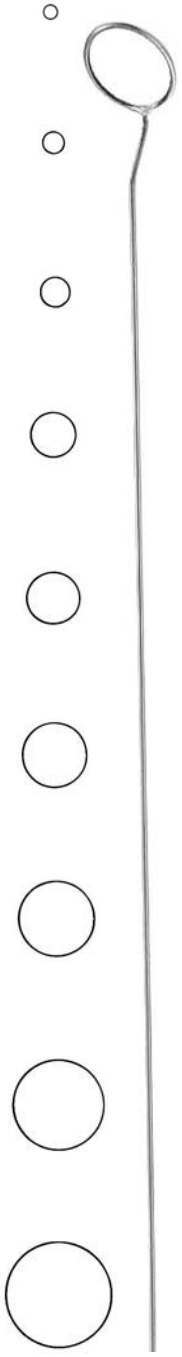
120-151-05



45 cm/17½"

120-150-90

PROBES, DILATORS



ø 2 mm	**120-160-02**
ø 3 mm	**120-160-03**
ø 4 mm	**120-160-04**
ø 6 mm	**120-160-06**
ø 7 mm	**120-160-07**
ø 8.5 mm	**120-160-08**
ø 10 mm	**120-160-10**
ø 12 mm	**120-160-12**
ø 14 mm	**120-160-14**

ø 14 mm
120-160-14



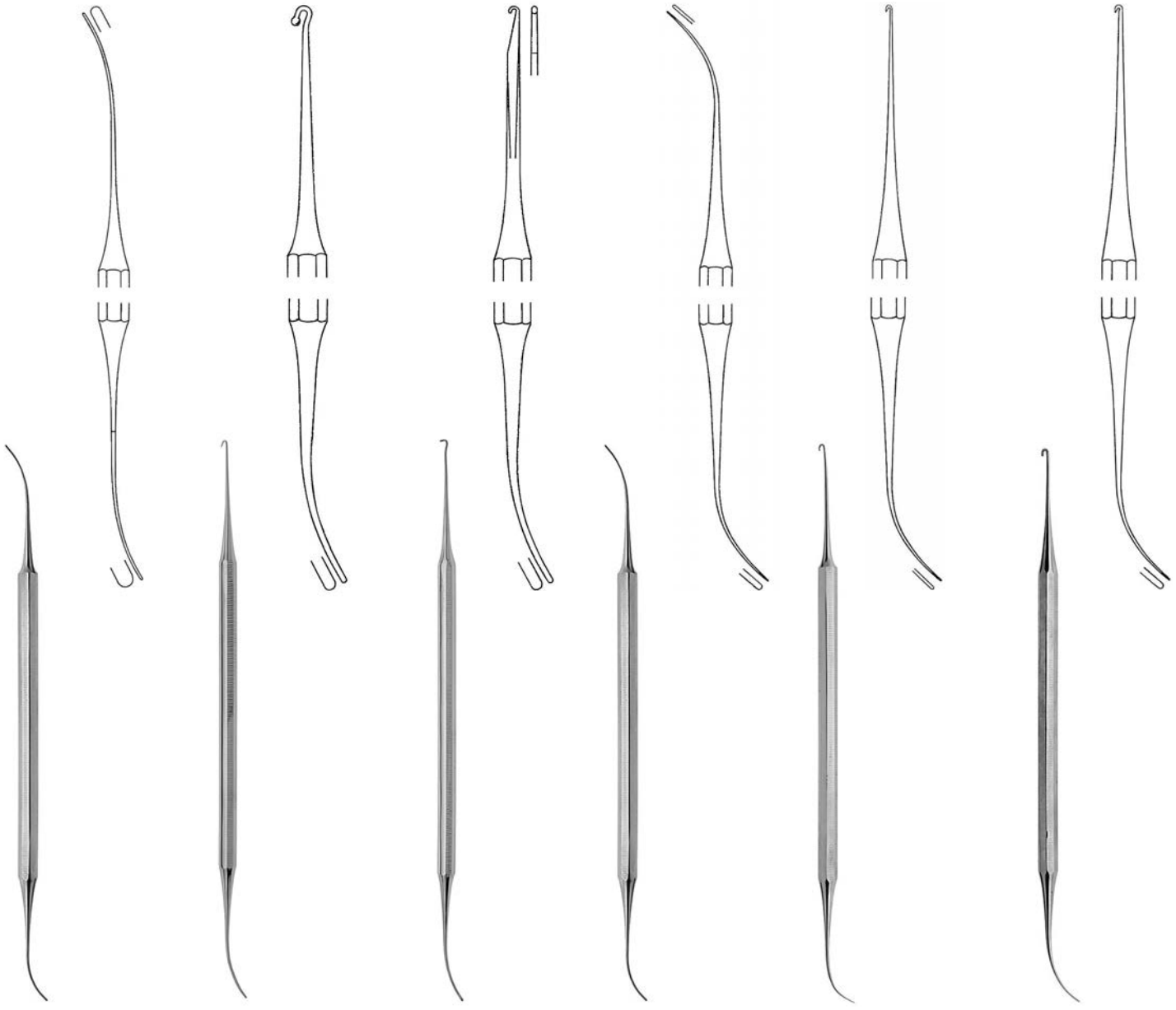
ø 2 mm	**120-158-02**
ø 3 mm	**120-158-03**
ø 4 mm	**120-158-04**
ø 6 mm	**120-158-06**
ø 7 mm	**120-158-07**
ø 8.5 mm	**120-158-08**
ø 10 mm	**120-158-10**
ø 12 mm	**120-158-12**
ø 14 mm	**120-158-14**

ø 14 mm
120-158-14



12 cm/4¼"
120-162-12

Handle for endarterectomy strippers
Griff für Endarterektomie-Stripper
Manche pour désoblitérateurs pour endartérectomie
Mango para disectores para endarterectomía
Manico per disobliteratori per endarterectomia



VARADY
18 cm/7″

120-167-01

Phlebodissector
Phlebodissektor
Phlebodisseteur
Flebodisector
Flebodissettore

VARADY
18 cm/7″

120-167-02

Phleboextractor
Phleboextraktor
Phleboextracteur
Fleboextractor
Fleboestrattore

VARADY
18 cm/7″

120-167-03

Phleboextractor
Phleboextraktor
Phleboextracteur
Fleboextractor
Fleboestrattore

VARADY
18 cm/7″

120-167-04

Micro Dissector
Mikro-Dissektor
Micro dissecteur
Micro disector
Micro-dissettore

VARADY
18 cm/7″

120-167-05

Micro-Phleboextractor
Mikro-Phleboextraktor
Micro-Phleboextracteur
Micro-Fleboextractor
Micro-Fleboestrattore

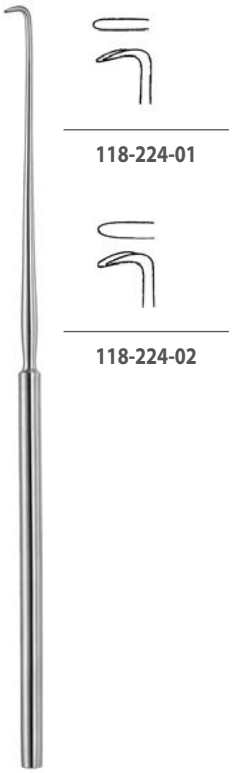
VARADY
18 cm/7″

120-167-06

Mini-Phleboextractor
Mini-Phleboextraktor
Mini-Phleboextracteur
Mini-Fleboextractor
Mini-Fleboestrattore

amoissurgical@gmail.com info@amoissurgical.com

PROBES, DILATORS



118-224-01

118-224-02

BROM
19 cm/7½″



CRILE
20 cm/8″

340-054-20



Fig. 1

446-560-18

small curve
kleine Biegung
courbure petite
curva pequeña
curva piccola

Fig. 2

446-562-18

large curve
große Biegung
courbure grande
curva larga
curva grande

GILLIES
18 cm/7″





19 cm/7½″

340-056-19

28 cm/11″

340-056-28



19 cm/7½″

340-058-19

28 cm/11″

340-058-28

CUSHING

Septum elevators
Septumelevatorium
Elévateurs pour septum
Elevadores para septo
Elevatori per setto



3.5 mm

HALLE
16 cm/6¼″

340-139-16



sharp
scharf
pointu
agudo
acuto

KILNER
14.5 cm/5¾″

774-103-15



KRAYENBÜHL
19 cm/7½″



Fig. 1

340-065-01



Fig. 2

340-065-02



Fig. 3

340-065-03



Fig. 4

340-065-04





Vessel Spreader
Gefäßspreizer
Ecarteur pour vaisseaux
Separador para vasos
Divaricatore per vasi

BIEMER
16 cm/6¼″

340-066-10

Vessel Dilator
Gefäßdilatator
Dilatateurs vasculaires
Dilatadores vasculares
Dialtatori vascolari



Ø 0.5 mm
12.5 cm/5″

340-066-16



Ø 1.0 mm
12.5 cm/5″

340-066-17



Ø 1.5 mm
12.5 cm/5″

340-066-18

Buttoned probes
Knopfsonde
Sondes boutonnées
Sondas abotonadas
Sonde bottonute



JACOBSON
18.5 cm/7¼″

340-066-19



JACOBSON
18.5 cm/7¼″

340-066-20



19 cm/7½″

340-191-01



FISCH
19 cm/7½″

340-191-02



23 cm/9″

340-868-23

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info@amoissurgical.com

PROBES, DILATORS

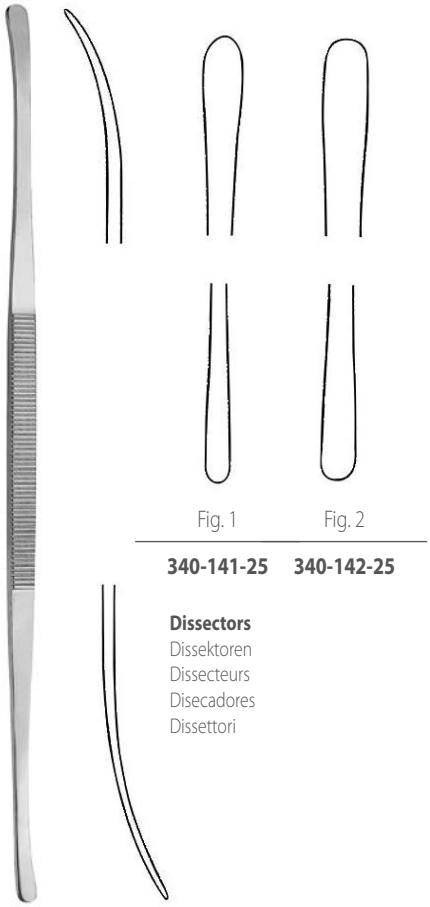


Fig. 1 Fig. 2

340-141-25 **340-142-25**

Dissectors
Dissektoren
Dissecteurs
Disecadores
Dissettori

TOENNIS
25 cm/10″



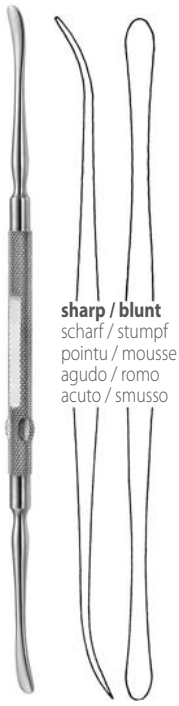
DAVIS
24 cm/9½″
340-151-24



WECKER
12.5 cm/5″
442-461-13



WECKER
12.5 cm/5″
442-462-13



sharp / blunt
scharf / stumpf
pointu / mousse
agudo / romo
acuto / smusso

FREER
18.5 cm/7¼″
446-415-18



sharp / sharp
scharf / scharf
pointu / pointu
agudo / agudo
acuto / acuto

FREER
18.5 cm/7¼″
446-416-18



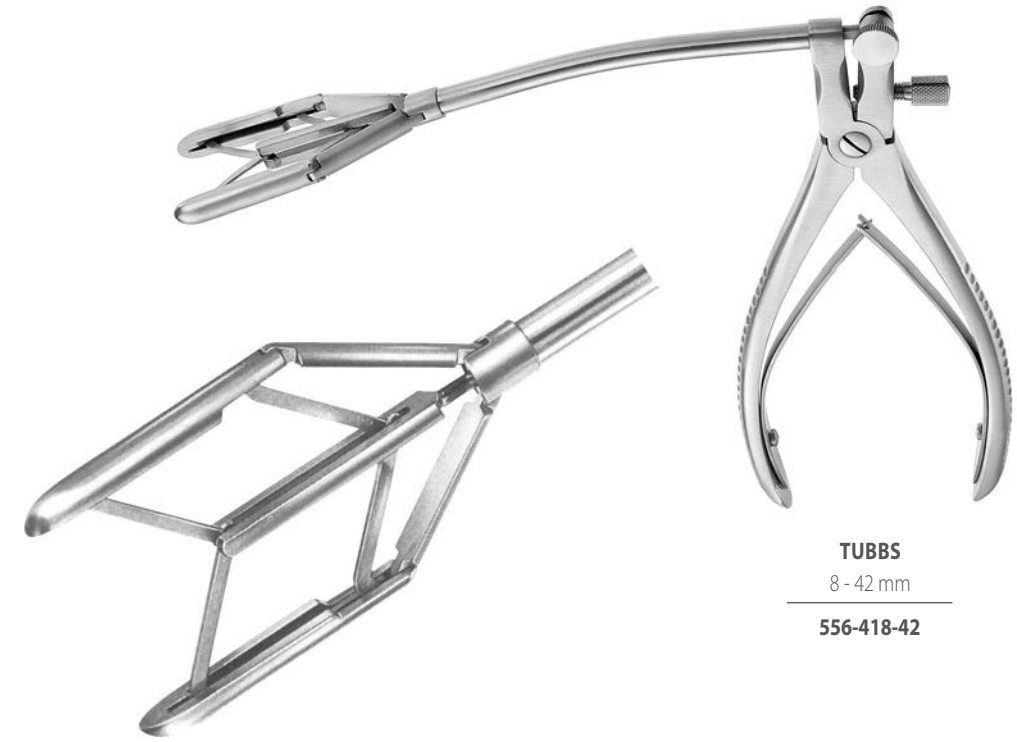
5 mm
blunt
stumpf
mousse
romo
smusso

FREER
19 cm/7½″
446-417-19

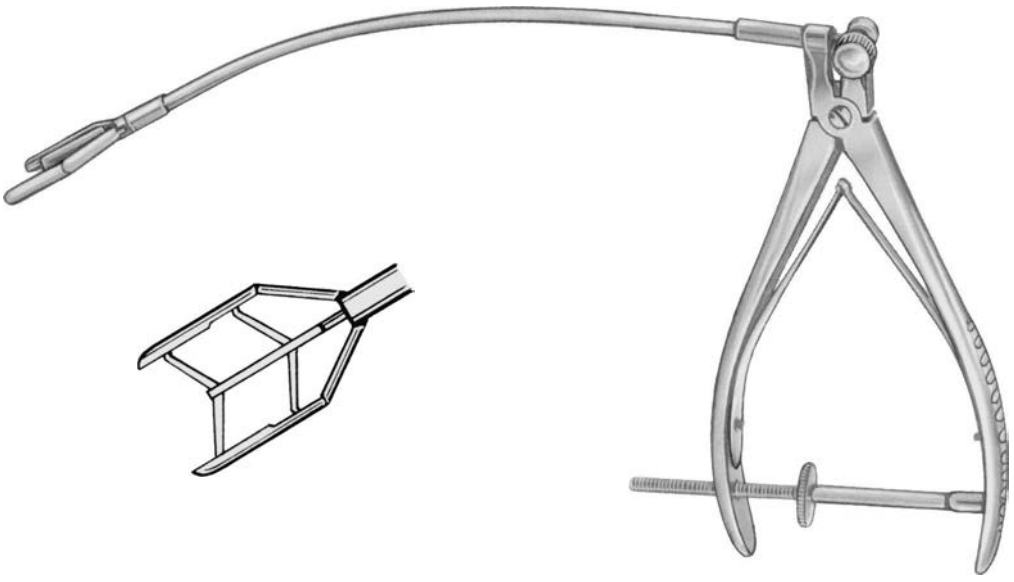


6 mm
sharp
scharf
pointu
agudo
acuto

FREER
19 cm/7½″
446-419-19



TUBBS
8 - 42 mm
556-418-42



COOLEY
8 - 15 mm
556-420-15

PROBES, DILATORS



ø 3.2 mm
556-430-32

ø 6.4 mm
556-430-34

flexible
flexibel
flexible
flexibles
flessibili

RUMEL-BELMONT
33 cm/13″





1.5 mm
556-431-15



2.0 mm
556-431-20

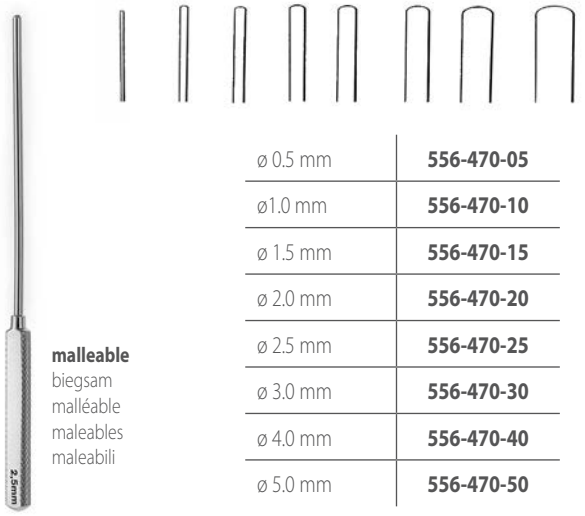


2.5 mm
556-431-25



3.0 mm
556-431-30

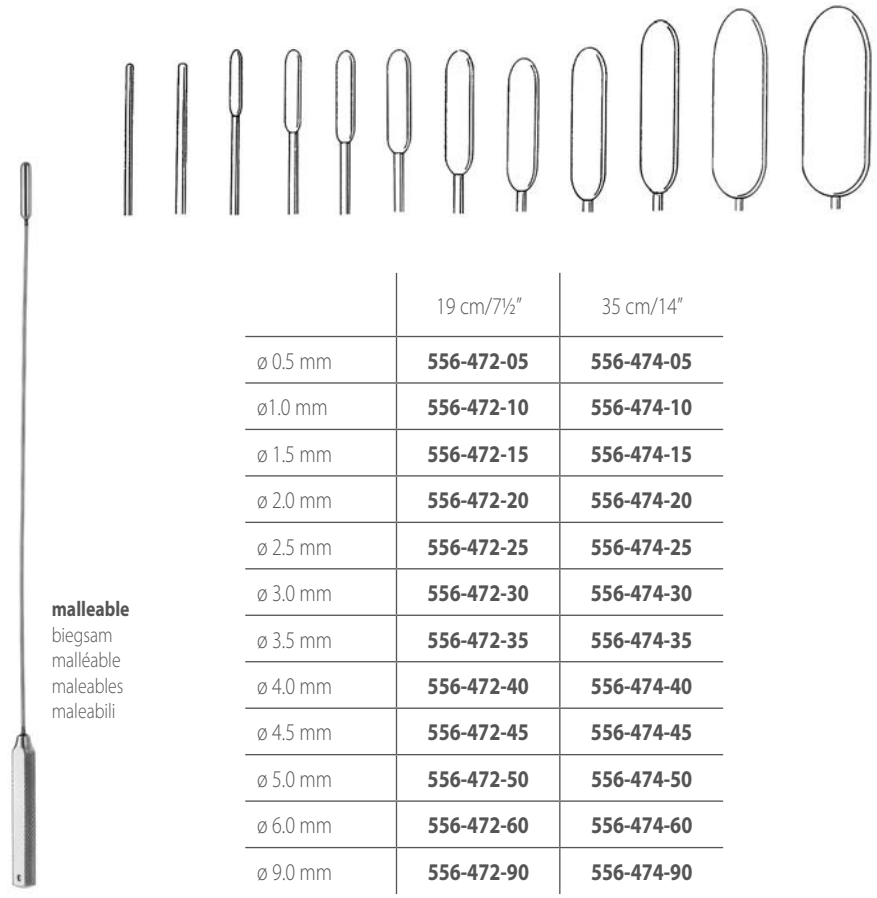
26 cm/10½″



malleable
biegsam
malléable
maleables
maleabili

ø 0.5 mm	**556-470-05**
ø1.0 mm	**556-470-10**
ø 1.5 mm	**556-470-15**
ø 2.0 mm	**556-470-20**
ø 2.5 mm	**556-470-25**
ø 3.0 mm	**556-470-30**
ø 4.0 mm	**556-470-40**
ø 5.0 mm	**556-470-50**

COOLEY
13 cm/5″

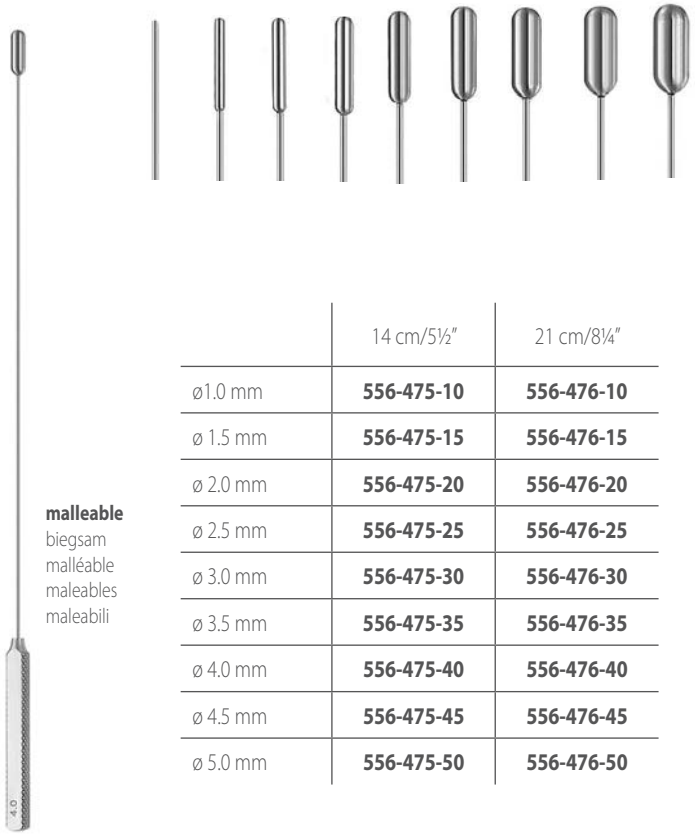


malleable
biegsam
malléable
maleables
maleabili

	19 cm/7½″	35 cm/14″
ø 0.5 mm	**556-472-05**	**556-474-05**
ø1.0 mm	**556-472-10**	**556-474-10**
ø 1.5 mm	**556-472-15**	**556-474-15**
ø 2.0 mm	**556-472-20**	**556-474-20**
ø 2.5 mm	**556-472-25**	**556-474-25**
ø 3.0 mm	**556-472-30**	**556-474-30**
ø 3.5 mm	**556-472-35**	**556-474-35**
ø 4.0 mm	**556-472-40**	**556-474-40**
ø 4.5 mm	**556-472-45**	**556-474-45**
ø 5.0 mm	**556-472-50**	**556-474-50**
ø 6.0 mm	**556-472-60**	**556-474-60**
ø 9.0 mm	**556-472-90**	**556-474-90**

DE BAKEY

PROBES, DILATORS



malleable
biegsam
malléable
maleables
maleabili

	14 cm/5½"	21 cm/8¼"
ø1.0 mm	**556-475-10**	**556-476-10**
ø 1.5 mm	**556-475-15**	**556-476-15**
ø 2.0 mm	**556-475-20**	**556-476-20**
ø 2.5 mm	**556-475-25**	**556-476-25**
ø 3.0 mm	**556-475-30**	**556-476-30**
ø 3.5 mm	**556-475-35**	**556-476-35**
ø 4.0 mm	**556-475-40**	**556-476-40**
ø 4.5 mm	**556-475-45**	**556-476-45**
ø 5.0 mm	**556-475-50**	**556-476-50**

Set of 9 pieces from 1.0 - 5.0 mm
Satz mit 9 Stück von 1.0 - 5.0 mm
Jeu de 9 pièces de 1.0 - 5.0 mm
Juego de 9 piezas de 1.0 - 5.0 mm
Serie di 9 pezzi da 1.0 - 5.0 mm

14 cm/5½"
556-475-00

21 cm/8¼"
556-476-00

GARRETT



Dilator & instrument jars
Standgefäße
Récipient métallique
Recipientes metálicos
Recipienti metallici

	Ø x H
888-142-02	50 x 100 mm
888-142-03	50 x 130 mm
888-142-04	50 x 175 mm



malleable
biegsam
malléable
maleables
maleabili

DE BAKEY
50 cm/20"
556-500-00



HEGAR

1 mm	**670-410-01**
2 mm	**670-410-02**
3 mm	**670-410-03**
4 mm	**670-410-04**
5 mm	**670-410-05**
6 mm	**670-410-06**
7 mm	**670-410-07**
8 mm	**670-410-08**
9 mm	**670-410-09**
10 mm	**670-410-10**
11 mm	**670-410-11**
12 mm	**670-410-12**
13 mm	**670-410-13**
14 mm	**670-410-14**
15 mm	**670-410-15**
16 mm	**670-410-16**
17 mm	**670-410-17**
18 mm	**670-410-18**
19 mm	**670-410-19**

20 mm	**670-410-20**
21 mm	**670-410-21**
22 mm	**670-410-22**
23 mm	**670-410-23**
24 mm	**670-410-24**
25 mm	**670-410-25**
26 mm	**670-410-26**
27 mm	**670-410-27**
28 mm	**670-410-28**
29 mm	**670-410-29**
30 mm	**670-410-30**

1.5 mm	**670-415-01**
2.5 mm	**670-415-02**
3.5 mm	**670-415-03**
4.5 mm	**670-415-04**
5.5 mm	**670-415-05**
6.5 mm	**670-415-06**
7.5 mm	**670-415-07**
8.5 mm	**670-415-08**
9.5 mm	**670-415-09**
10.5 mm	**670-415-10**
11.5 mm	**670-415-11**
12.5 mm	**670-415-12**
13.5 mm	**670-415-13**
14.5 mm	**670-415-14**
15.5 mm	**670-415-15**
16.5 mm	**670-415-16**
17.5 mm	**670-415-17**
18.5 mm	**670-415-18**
19.5 mm	**670-415-19**

HEGAR

670-404-14

Set of 14 pieces (full sizes)
from 4.0 - 17.0 mm without case

Satz mit 14 Stück (ganze Größen)
von 4.0 - 17.0 mm ohne Etui

Jeu de 14 pièces (tailles entières)
de 4.0 - 17.0 mm sans boîte

Juego de 14 piezas (tamaños enteros)
de 4.0 - 17.0 mm sin caja

Serie di 14 pezzi (grandezza intera)
da 4.0 - 17.0 mm senza scatola

HEGAR

670-404-26

Set of 26 pieces (full sizes)
from 1.0 - 26.0 mm without case

Satz mit 26 Stück (ganze Größen)
von 1.0 - 26.0 mm ohne Etui

Jeu de 26 pièces (tailles entières)
de 1.0 - 26.0 mm sans boîte

Juego de 26 piezas (tamaños
enteros) de 1.0 - 26.0 mm sin caja

Serie di 26 pezzi (grandezza intera)
da 1.0 - 26.0 mm senza scatola

PROBES, DILATORS



HEGAR

1/ 2	**670-420-01**
3/ 4	**670-420-03**
5/ 6	**670-420-05**
7/ 8	**670-420-07**
9/10	**670-420-09**
11/12	**670-420-11**
13/14	**670-420-13**
15/16	**670-420-15**
17/18	**670-420-17**
19/20	**670-420-19**
21/22	**670-420-21**
23/24	**670-420-23**
25/26	**670-420-25**

HEGAR

670-424-08

Set of 8 pieces from
3.0 / 4.0 - 17.0 / 18.0 mm without case

Satz mit 8 Stück von
3.0 / 4.0 - 17.0 / 18.0 mm ohne Etui

Jeu de 8 pièces de
3.0 / 4.0 - 17.0 / 18.0 mm sans boîte

Juego de 8 piezas de
3.0 / 4.0 - 17.0 / 18.0 mm sin caja

Serie di 8 pezzi da
3.0 / 4.0 - 17.0 / 18.0 mm senza scatola

HEGAR

670-424-13

Set of 13 pieces from
1.0 / 2.0 - 25.0 / 26.0 mm without case

Satz mit 13 Stück von
1.0 / 2.0 - 25.0 / 26.0 mm ohne Etui

Jeu de 13 pièces de
1.0 / 2.0 - 25.0 / 26.0 mm sans boîte

Juego de 13 piezas de
1.0 / 2.0 - 25.0 / 26.0 mm sin caja

Serie di 13 pezzi da
1.0 / 2.0 - 25.0 / 26.0 mm senza scatola



556-502-00

Set complete with

2 x 556-502-01	universal handle 125mm
1 x 556-502-05	shaft curved 225 mm
1 x 556-502-06	shaft straight 225 mm
1 x 556-502-11	shaft curved 540 mm
2 x 556-502-55	screw olive Ø 5 mm
2 x 556-502-56	screw olive Ø 6 mm
2 x 556-502-57	screw olive Ø 7 mm
2 x 556-502-58	screw olive Ø 8 mm
2 x 556-502-60	screw olive Ø 10 mm
2 x 556-502-62	screw olive Ø 12 mm
1 x 556-502-65	vein tip
1 x 556-502-70	Luer adaptor

56.502-00

Satz komplett mit

2 x 556-502-01	Griff Universal 125mm
1 x 556-502-05	Schaft gebogen 225 mm
1 x 556-502-06	Schaft gerade 225 mm
1 x 556-502-11	Schaft gebogen 540 mm
2 x 556-502-55	Schraubolive Ø 5 mm
2 x 556-502-56	Schraubolive Ø 6 mm
2 x 556-502-57	Schraubolive Ø 7 mm
2 x 556-502-58	Schraubolive Ø 8 mm
2 x 556-502-60	Schraubolive Ø 10 mm
2 x 556-502-62	Schraubolive Ø 12 mm
1 x 556-502-65	Venen-Aufsatz
1 x 556-502-70	Luer Adapter

Serie completo con

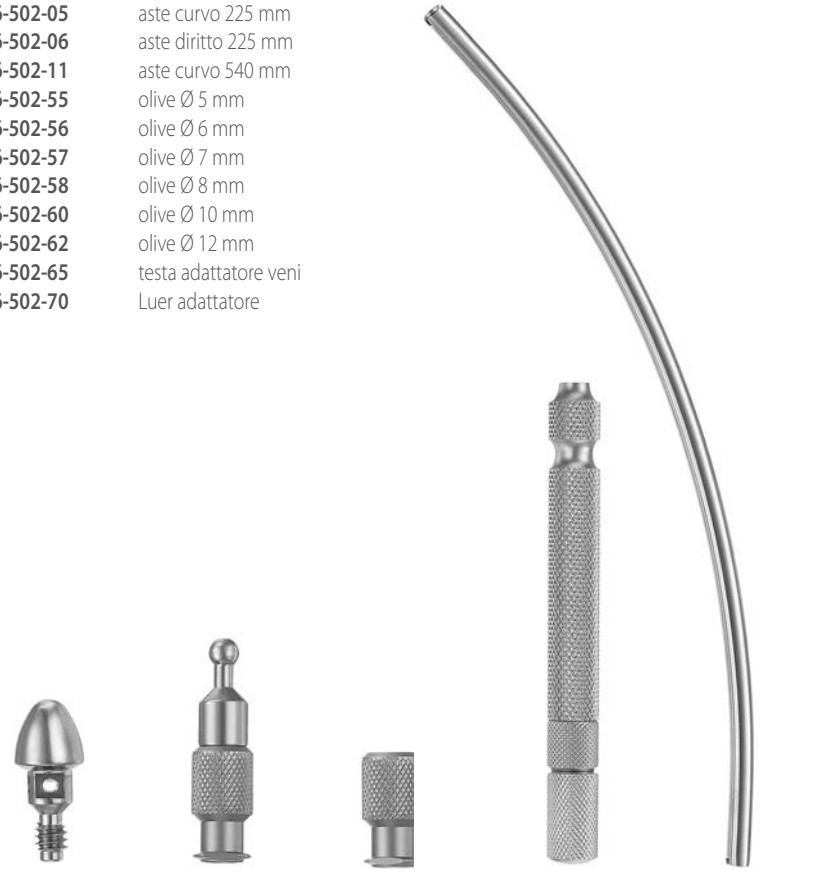
2 x 556-502-01	manico universale 125mm
1 x 556-502-05	aste curvo 225 mm
1 x 556-502-06	aste diritto 225 mm
1 x 556-502-11	aste curvo 540 mm
2 x 556-502-55	olive Ø 5 mm
2 x 556-502-56	olive Ø 6 mm
2 x 556-502-57	olive Ø 7 mm
2 x 556-502-58	olive Ø 8 mm
2 x 556-502-60	olive Ø 10 mm
2 x 556-502-62	olive Ø 12 mm
1 x 556-502-65	testa adattatore veni
1 x 556-502-70	Luer adattatore

Jeu complet avec

2 x 556-502-01	manche universel 125mm
1 x 556-502-05	tige courbe 225 mm
1 x 556-502-06	tige droit 225 mm
1 x 556-502-11	tige courbe 540 mm
2 x 556-502-55	olive Ø 5 mm
2 x 556-502-56	olive Ø 6 mm
2 x 556-502-57	olive Ø 7 mm
2 x 556-502-58	olive Ø 8 mm
2 x 556-502-60	olive Ø 10 mm
2 x 556-502-62	olive Ø 12 mm
1 x 556-502-65	pointe à veines
1 x 556-502-70	raccord Luer

Juego completo con

2 x 556-502-01	mango universal 125mm
1 x 556-502-05	vastago curvo 225 mm
1 x 556-502-06	vastago recto 225 mm
1 x 556-502-11	vastago curvo 540 mm
2 x 556-502-55	oliva Ø 5 mm
2 x 556-502-56	oliva Ø 6 mm
2 x 556-502-57	oliva Ø 7 mm
2 x 556-502-58	oliva Ø 8 mm
2 x 556-502-60	oliva Ø 10 mm
2 x 556-502-62	oliva Ø 12 mm
1 x 556-502-65	cono para venas
1 x 556-502-70	cabeza adaptador Luer

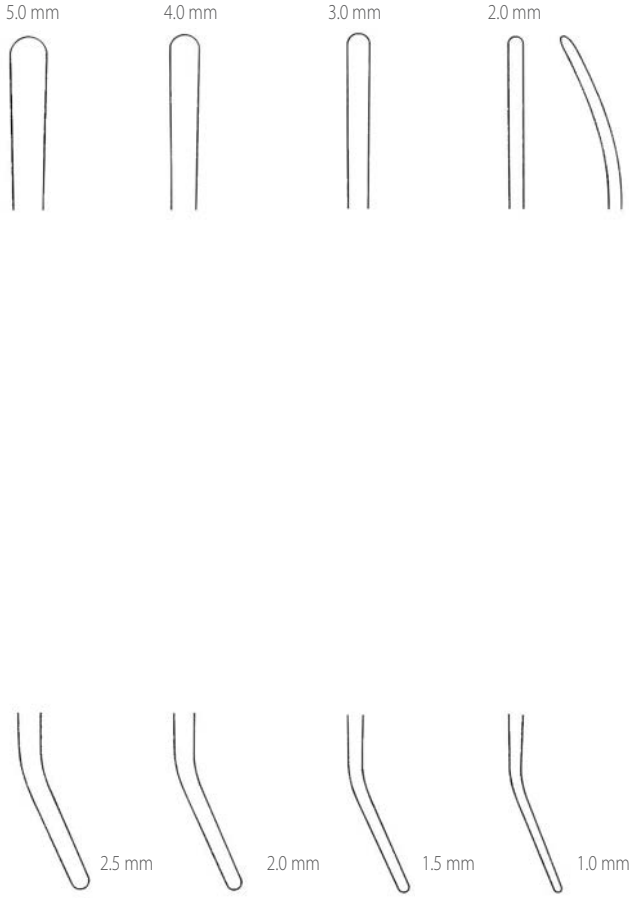


556-502-55 - 556-502-62 | **556-502-65** | **556-502-70** | **556-502-01** | **556-502-05 - 556-502-06**

PROBES, DILATORS



ROBB
24 cm/10″



556-509-01 | **556-509-02** | **556-509-03** | **556-509-04**

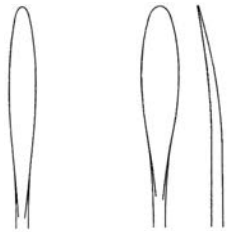


blunt
stumpf
mousse
romo
smusso



18.5 cm/7″
556-505-18

21.5 cm/8½″
556-505-21



14 cm/5½″ | 23.5 cm/9″
556-507-14 | **556-507-24**



11.5 cm/4½″	**120-110-11**	
13 cm/5″	**120-110-13**	**120-112-13**
14cm/5½″	**120-111-14**	**120-112-14**
14.5 cm/5¾″	**120-110-14**	
16 cm/6¼″	**120-110-16**	
18 cm/7″	**120-110-18**	**120-112-18**
30 cm/12″	**120-110-20**	



Fig. 1

LOCKHART- MUMMERY
16 cm/6¼″
668-250-01



Fig. 2

LOCKHART- MUMMERY
16 cm/6¼″
668-250-02



Fig. 3

LOCKHART- MUMMERY
16 cm/6¼″
668-250-03



Fig. 4

LOCKHART- MUMMERY
16 cm/6¼″
668-250-04

PROBES, DILATORS

VASCULAR AND THORACIC SURGERY

GEFÄß- UND THORAXCHIRURGIE
CHIRURGIE VASCULAIRE ET THORACIQUE
CIRUGÍA VASCULAR Y TORÁCICA
CHIRURGIA VASCOLARE E TORACICA

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VASCULAR AND THORACIC SURGERY
As of: April 28, 2026
Revision 1.0

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