



confidence in

**nopa**<sup>®</sup> instruments

more than

**30**  
**YEARS**

thank you for choosing

**nopa**<sup>®</sup> instruments

...you obviously have good taste



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cataloghi adatti.

**>> Unser Lieferprogramm**

Allgemeinchirurgie und Gynäkologie  
Plastische Chirurgie und HNO  
Cardiovascular  
Neurochirurgie  
Ophthalmologie  
Endoskopie  
Behältnisse zur Instrumentensterilisation  
Dental und Oral

**>> Our product range**

General Surgery and Gynecology  
Plastic Surgery and ENT  
Cardiovascular  
Neurosurgery  
Ophthalmology  
Endoscopy  
Sterilizing Containers  
Dental and Oral

**>> Nuestro gama  
de productos**

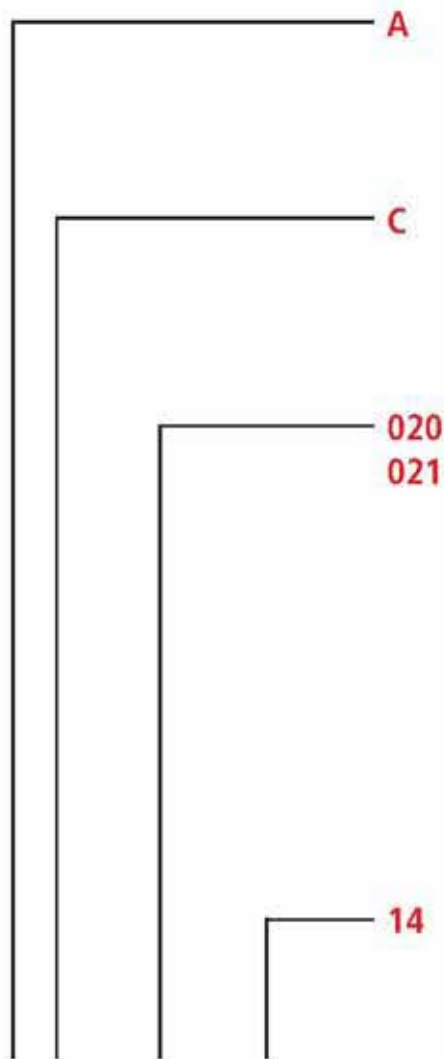
Cirugía generales y Ginecología  
Cirugía plástica y ORL  
Cardiovasculares  
Neurocirugía  
Oftalmología  
Endoscópico  
Cajas para esterilización  
Odontología y Oral

**>> Notre gamme**

Chirurgie générale et Gynecologie  
Chirurgie plastique et ORL  
Cardiovasculaires  
Neurochirurgie  
Ophtalmologie  
Endoscopie  
Des boîtes à instruments et pour la stérilisation  
Dental et Oral

**>> Nostro programma  
di produzione**

Chirurgia generale e Ginecologia  
Chirurgia plastica ed ORL  
Cardiovasculari  
Neurochirurgia  
Oftalmologia  
Endoscopia  
Astucci per la sterilizzazione  
Odontoiatria e Orale



Artikelcode **AC 020/14**

**Allgemeines Instrumentarium**

General Instruments  
Instrumental Général  
Instruments Générales  
Strumenti generali

**Scheren**

Scissors  
Tijeras  
Ciseaux  
Forbici

**Fortlaufende Nummern**

Gerade Ziffer = gerades Instrument  
Ungerade Ziffer = gebogenes Instrument

**Continuous number**

Even number = straight instrument  
Odd number = curved instrument

**Número de orden**

números pares = instrumento derecho  
números impares = instrumento curvado

**Numéros d'ordre**

numéro pair = instrument droit  
numéro impair = instrument courbe

**Numeri progressivamente**

numero pari = strumento retto  
numero dispari = strumento curvo

**Länge oder Figur**

Length or Figure  
Longitud o figura  
Longueur ou figure  
Lunghezza o figura

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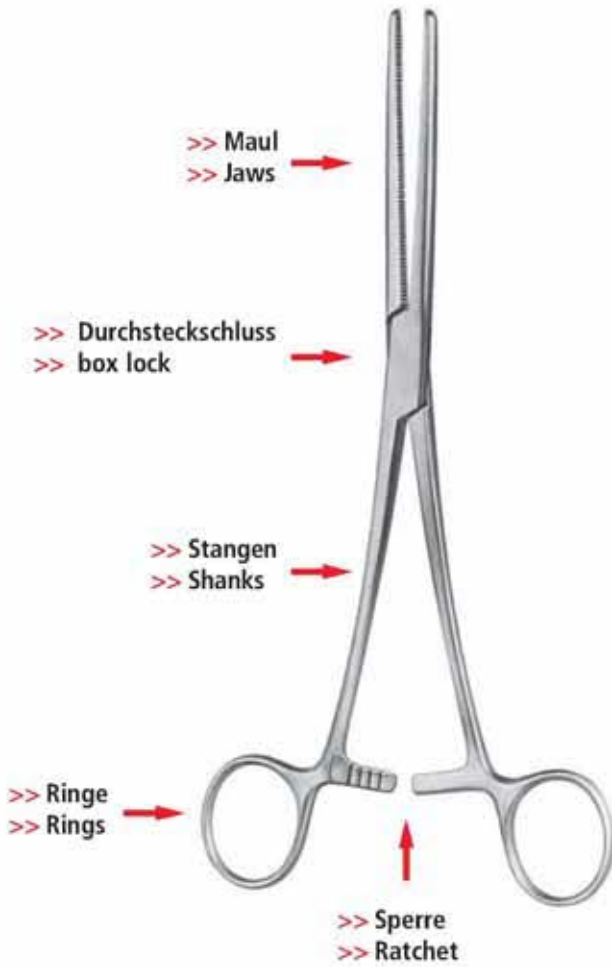
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KLEMMEN  
HEMOSTATS  
PINZAS HEMOSTATICAS  
PINCES HEMOSTATIQUES  
PINZE EMOSTATICHE

AA

nopa<sup>®</sup> instruments





>> Maulbiegung  
>> jaw curvature

>> Riefung  
>> serrations



>> gerade  
>> straight

>> gebogen  
>> curved

>> quer  
>> horizontal

>> längs  
>> longitudinal

>> kreuz  
>> cross



KLEMMEN HEMOSTATS PINZAS HEMOSTATICAS PINCES HEMOSTATIQUES PINZE EMOSTATICHE

Gewebefasszangen, Darmfasszangen  
 Tissue Seizing Forceps  
 Pinzas para coger tejidos e intestinos  
 Pincers pour saisir le tissu et l'intestin  
 Pinze per afferrare tessuti e l'intestino

AA  
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 AC  
 AD  
 AE  
 AF  
 AK  
 AL  
 AM  
 AO  
 AP  
 AR  
 KA  
 KD  
 KU  
 KY



**ALLIS 4:5**  
 KD 054/15  
 15,0 cm/6"



**ALLIS 5:6**  
 15,0 cm/6"      KD 055/15  
 19,0 cm/7 1/2"      KD 055/19  
 25,0 cm/10"      KD 055/25



**BABCOCK**



KD 111/16  
 16,0 cm/6 1/4"



KD 111/18  
 18,0 cm/7"



KD 111/20  
 20,0 cm/8"



KD 111/24  
 24,0 cm/9 1/2"

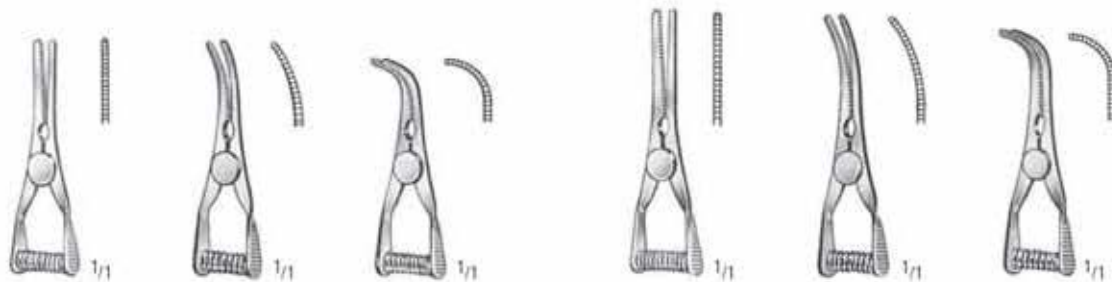
**AA** KLEMMEN HEMOSTATS PINZAS HEMOSTATICAS PINCES HEMOSTATIQUES PINZE EMOSTATICHE

Bulldogklemmen  
Bulldog Clamps  
Clamps Bulldog  
Clamps Bulldog  
Pinze Bulldog

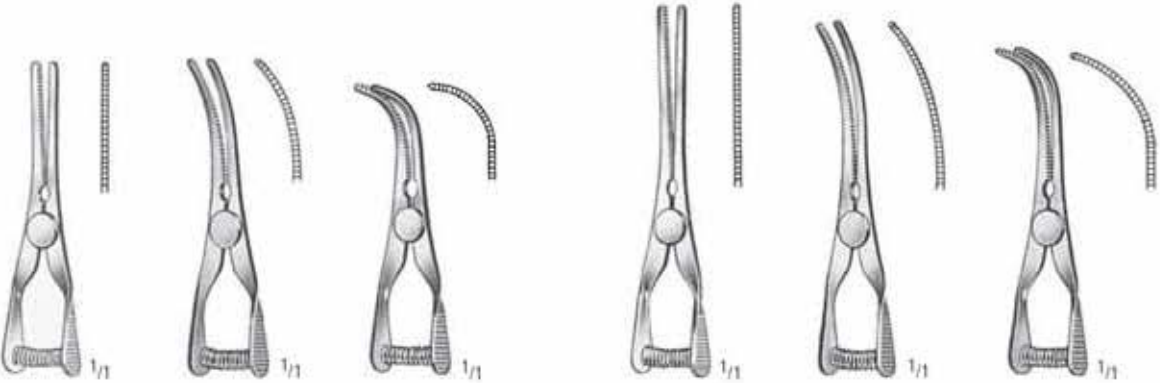


AA 050/01	AA 050/02	AA 050/03	AA 051/01	AA 051/02	AA 051/03
L <sub>1</sub> 50 mm	50 mm	60 mm	50 mm	50 mm	60 mm
L <sub>2</sub> 8 mm	12 mm	20 mm	8 mm	12 mm	20 mm

3 gr. 50 gr.  
Gewicht Druck  
Weight Pressure  
Peso Presión  
Poids Pression  
Peso Pressione



<b>VENA ARTERIA</b>	AA 052/01	<b>TITAN 30 mm</b>			AA 054/01	<b>TITAN 35 mm</b>	
	AA 053/01	AA 052/02	AA 052/03	AA 055/01	AA 054/02	AA 055/02	AA 054/03
		AA 053/02	AA 053/03		AA 055/03		

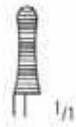


<b>VENA ARTERIA</b>	AA 056/01	<b>TITAN 40 mm</b>			AA 058/01	<b>TITAN 50 mm</b>	
	AA 057/01	AA 056/02	AA 056/03	AA 059/01	AA 058/02	AA 059/02	AA 058/03
		AA 057/02	AA 057/03		AA 059/03		

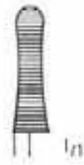
Bulldogklemmen, Anlegezange  
 Bulldog Clamps, Setting Forceps  
 Clamps Bulldog, Pinza para poner  
 Clamps Bulldog, Pince à poser  
 Pinze Bulldog, Pinza per posizionare



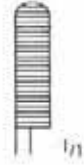
**DIEFFENBACH**



AA 060/03  
3,5 cm/1 1/2"



AA 060/05  
5,0 cm/2"



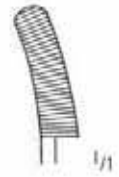
AA 060/06  
6,0 cm/2 1/2"



AA 061/03  
3,5 cm/1 1/2"



AA 061/05  
5,0 cm/2"



AA 061/06  
6,0 cm/2 1/2"



**JOHNS-HOPKINS**  
 AA 069/24  
 24,5 cm/9 3/4"



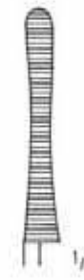
**JOHNS-HOPKINS**



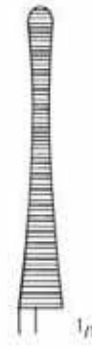
AA 070/04  
4,0 cm/1 1/2"



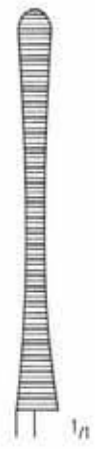
AA 070/05  
5,0 cm/2"



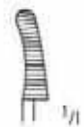
AA 070/06  
6,5 cm/2 1/2"



AA 070/07  
7,5 cm/3"



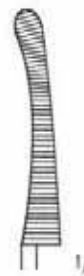
AA 070/09  
9,0 cm/3 1/2"



AA 071/04  
4,0 cm/1 1/2"



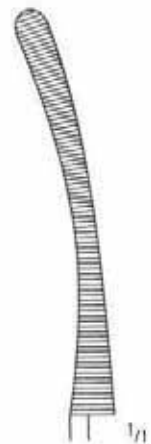
AA 071/05  
5,0 cm/2"



AA 071/06  
6,5 cm/2 1/2"



AA 071/07  
7,5 cm/3"



AA 071/09  
9,0 cm/3 1/2"

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**AA** KLEMMEN HEMOSTATS PINZAS HEMOSTATICAS PINCES HEMOSTATIQUES PINZE EMOSTATICHE

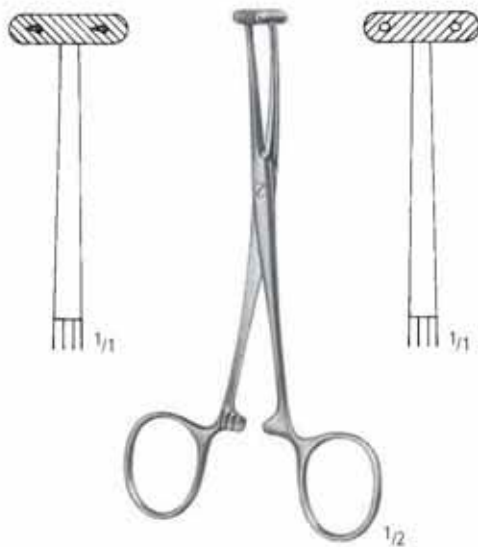
Fasszangen, Gefäßklemme, Kopfhautklemmen  
 Seizing Forceps, Blood Vessel Clamps, Scalp Flap Forceps  
 Pinzas para coger, Clamps para vasos, Pinzas hemostáticas para pericráneo  
 Pincers à saisir, Pincers vasculaire, Pincers hémostatiques pour le cuir chevelu  
 Pinze per afferrare, Pinza per vasi, Pinze emostatiche per il cuoio capelluto



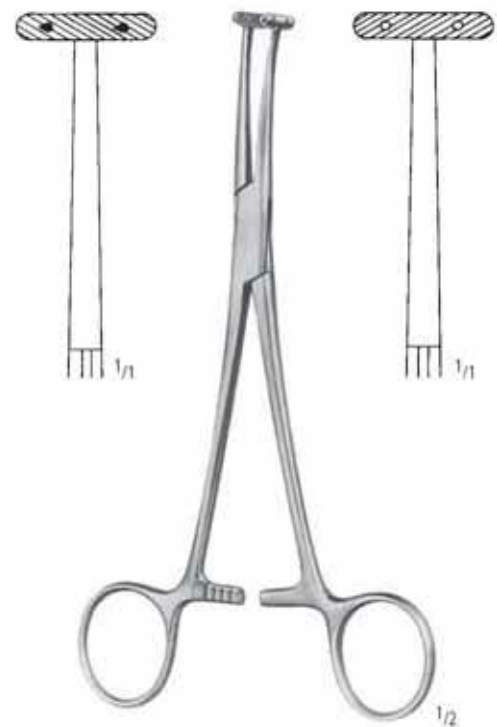
**CHAPUT**  
 AA 072/02  
 13,0 cm/5"



**TUFFIER**  
 AA 072/04  
 13,0 cm/5"



**MARTEL**  
 AA 078/14  
 14,0 cm/5½"



**WILLET-MARTEL**  
 AA 078/19  
 19,0 cm/7½"

Arterienklemmen, Faszangen  
 Artery Forceps, Seizing Forceps  
 Pinzas hemostáticas, Pinzas para coger  
 Pincés hémostatiques, Pincés à saisir  
 Pinze emostatiche, Pinze per afferrare

AA  
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AA 080/14



AA 080/16

**PEAN**  
 14,0 cm/5½"  
 16,0 cm/6¼"

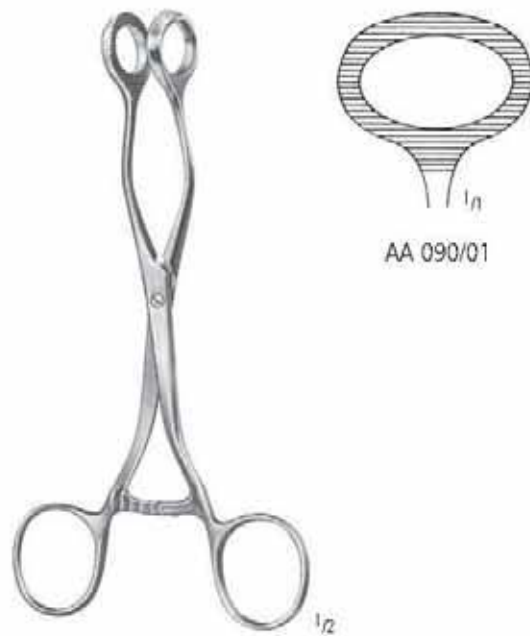


**KROENLEIN**  
 AA 082/13  
 13,0 cm/5"



AA 084/15

**PENNINGTON**  
 15,5 cm/6"  
 20,0 cm/8"



AA 090/01

**COLLIN**  
 16,0 cm/6¼"

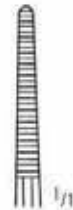


**AA** KLEMMEN HEMOSTATS PINZAS HEMOSTATICAS PINCES HEMOSTATIQUES PINZE EMOSTATICHE

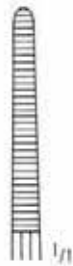
Arterienklemmen  
 Artery Forceps  
 Pinzas hemostáticas  
 Pincres hémostatiques  
 Pinze emostatiche



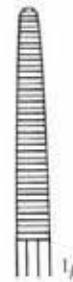
**SPENCER-WELLS**



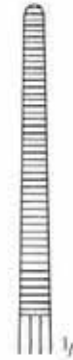
AA 110/13  
 13,0 cm/5"



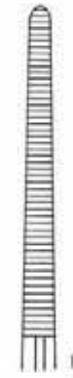
AA 110/14  
 14,0 cm/5½"



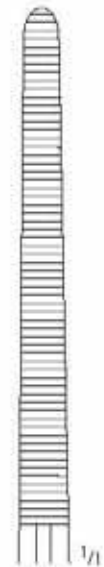
AA 110/15  
 15,5 cm/6"



AA 110/18  
 18,0 cm/7"



AA 110/20  
 20,0 cm/8"



AA 110/36  
 36,0 cm/14"



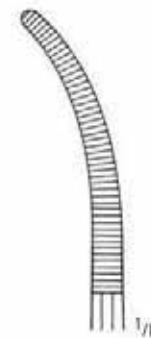
AA 111/13  
 13,0 cm/5"



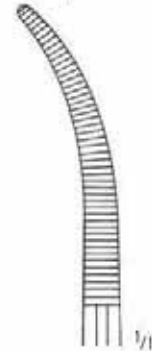
AA 111/14  
 14,0 cm/5½"



AA 111/15  
 15,5 cm/6"



AA 111/18  
 18,0 cm/7"



AA 111/20  
 20,0 cm/8"



**HARTMANN**  
 AA 114/10  
 10,0 cm/4"



**HARTMANN**  
 AA 115/10  
 10,0 cm/4"



**CARREL**  
 AA 116/08  
 8,5 cm/3½"



**TERRIER 1:2**  
 AA 118/08  
 8,5 cm/3½"



Feine Arterienklemmen  
 Fine Artery Forceps  
 Pinzas hemostáticas finas  
 Pincas hémostatiques fines  
 Pinze emostatiche fine

AA

AB

AC

AD

AE

AF

AK

AL

AM

AO

AP

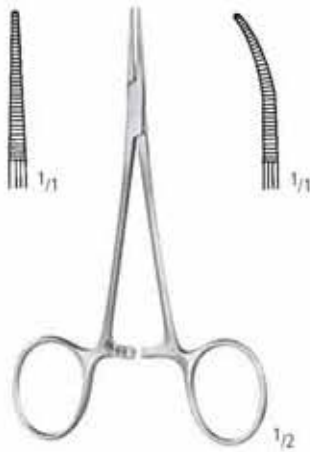
AR

KA

KD

KU

KY



**MICRO-MOSQUITO**

AA 130/10      AA 131/10  
 AA 130/12      AA 131/12

10,0 cm/4"  
 12,0 cm/4<sup>3</sup>/<sub>4</sub>"

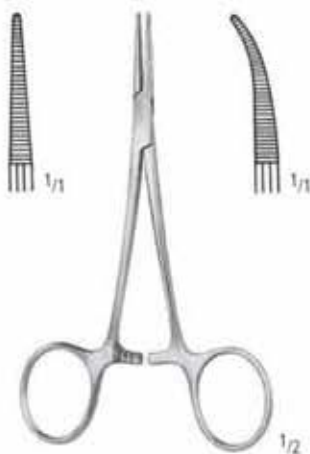


**MICRO-MOSQUITO 1:2**

AA 132/10      AA 133/10  
 AA 132/12      AA 133/12

**WILLIAM STEWART HALSTED**

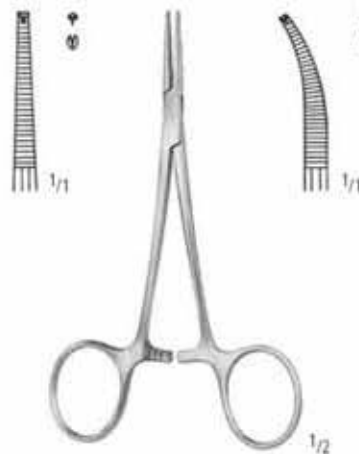
was professor of surgery in the Johns Hopkins University. In 1890 he had bronze casts made of his own hands. On these casts the first surgical rubber gloves were moulded.



**HALSTED-MOSQUITO**

AA 150/12      AA 151/12  
 AA 150/14      AA 151/14

12,5 cm/5"  
 14,0 cm/5<sup>1</sup>/<sub>2</sub>"

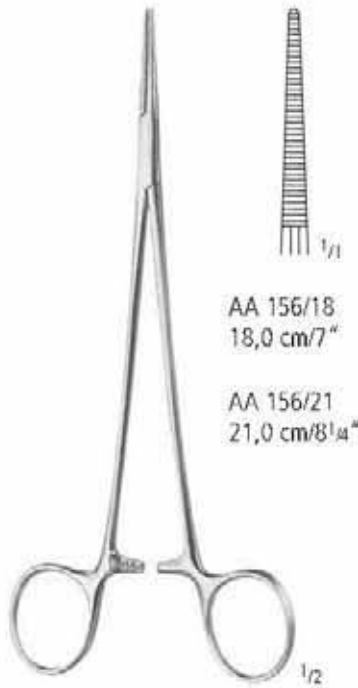


**HALSTED-MOSQUITO 1:2**

AA 152/12      AA 153/12  
 AA 152/14      AA 153/14

**AA** KLEMMEN HEMOSTATS PINZAS HEMOSTATICAS PINCES HEMOSTATIQUES PINZE EMOSTATICHE

Arterienklemmen  
 Artery Forceps  
 Pinzas hemostáticas  
 Pincres hémostatiques  
 Pinze emostatiche

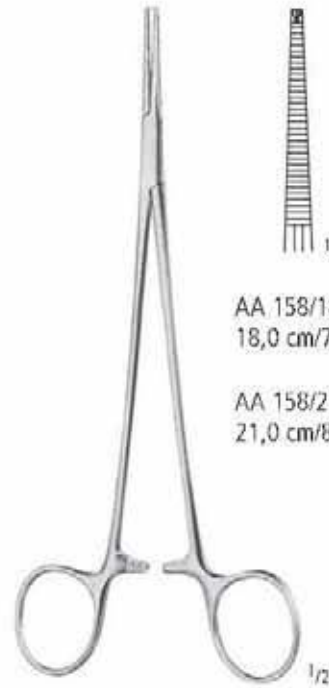


AA 156/18  
 18,0 cm/7"  
 AA 156/21  
 21,0 cm/8<sup>1</sup>/<sub>4</sub>"

**HALSTED**

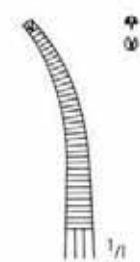


AA 157/18  
 18,0 cm/7"  
 AA 157/21  
 21,0 cm/8<sup>1</sup>/<sub>4</sub>"

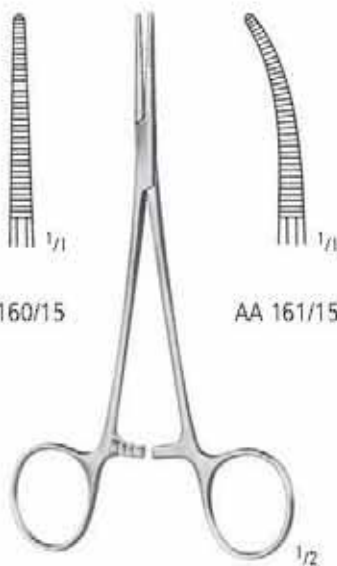


AA 158/18  
 18,0 cm/7"  
 AA 158/21  
 21,0 cm/8<sup>1</sup>/<sub>4</sub>"

**HALSTED 1:2**

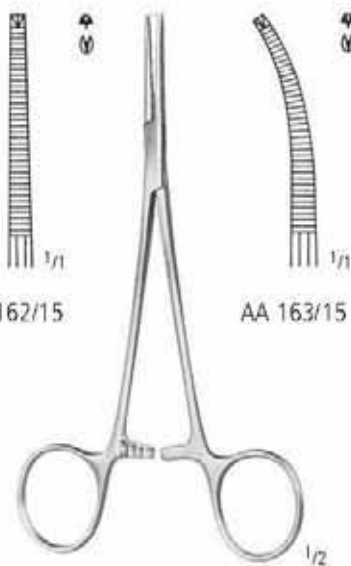


AA 159/18  
 18,0 cm/7"  
 AA 159/21  
 21,0 cm/8<sup>1</sup>/<sub>4</sub>"



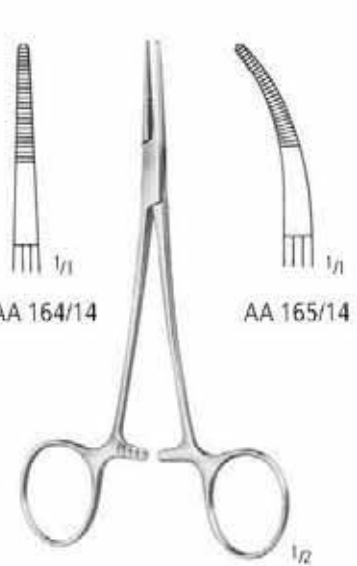
AA 160/15 AA 161/15

**LERICHE**  
 15,0 cm/6"



AA 162/15 AA 163/15

**LERICHE 1:2**  
 15,0 cm/6"

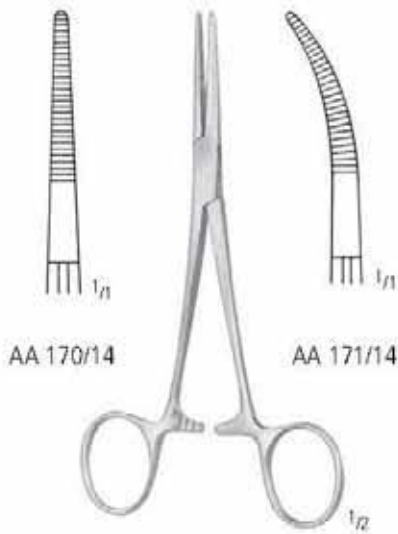


AA 164/14 AA 165/14

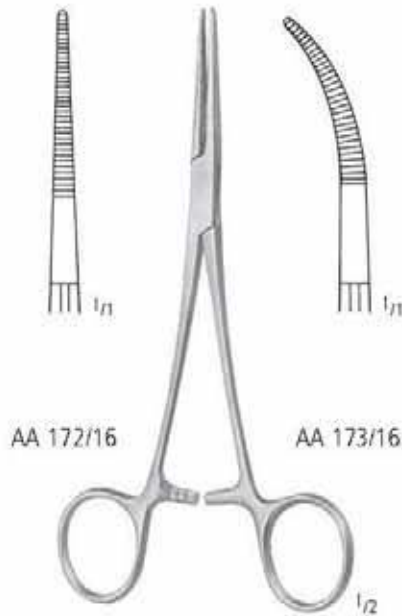
**PROVIDENCE-HOSPITAL**  
 14,0 cm/5<sup>1</sup>/<sub>2</sub>"

Arterienklemmen  
 Artery Forceps  
 Pinzas hemostáticas  
 Pincas hémostatiques  
 Pinze emostatiche

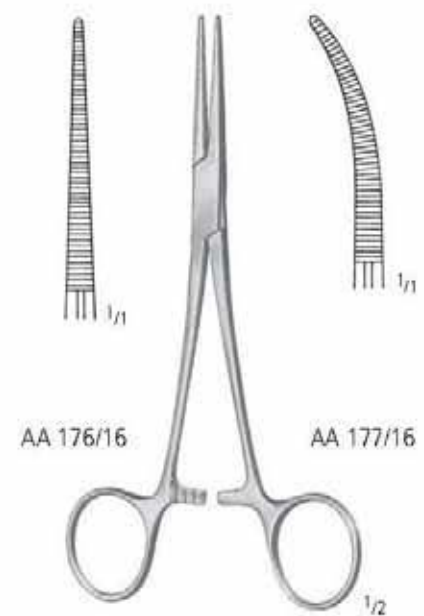
AA  
 AB  
 AC  
 AD  
 AE  
 AF  
 AG  
 AH  
 AI  
 AJ  
 AK  
 AL  
 AM  
 AN  
 AO  
 AP  
 AQ  
 AR  
 AS  
 AT  
 AU  
 AV  
 AW  
 AX  
 AY  
 AZ



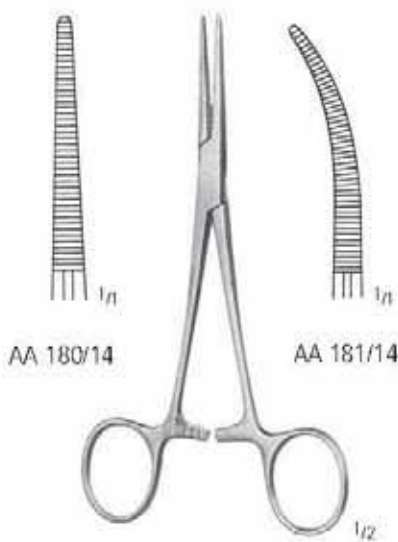
**KELLY**  
 14,0 cm/5 1/2"



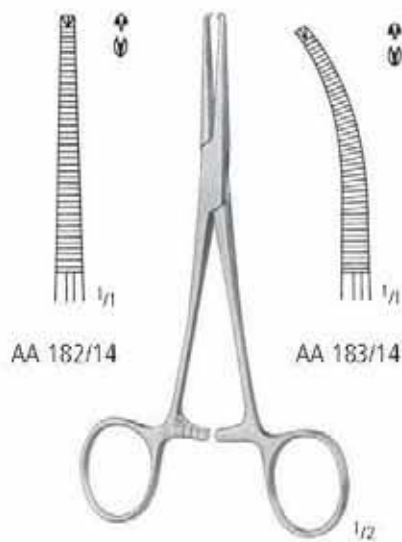
**KELLY-RANKIN**  
 16,0 cm/6 1/4"



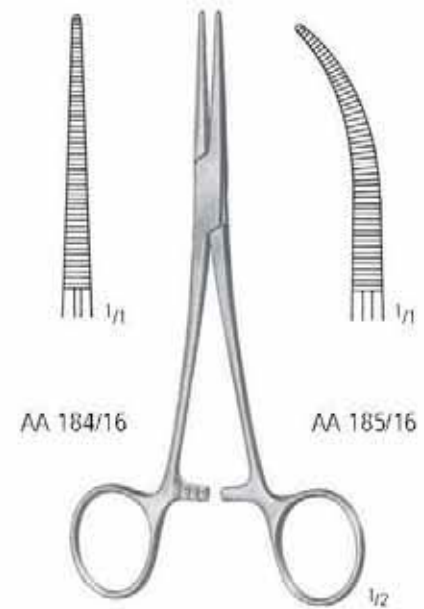
**COLLER**  
 AA 176/14 14,0 cm/5 1/2" AA 177/14  
 AA 176/16 16,0 cm/6 1/4" AA 177/16



**CRILE**  
 14,0 cm/5 1/2"



**CRILE 1:2**  
 14,0 cm/5 1/2"



**CRILE-RANKIN**  
 16,0 cm/6 1/4"

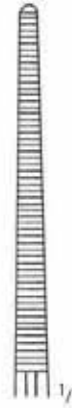
Arterienklemmen  
 Artery Forceps  
 Pinzas hemostáticas  
 Pincres hémostatiques  
 Pinze emostatiche



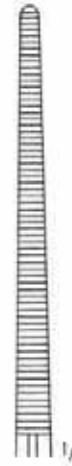
**ROCHESTER-PEAN**



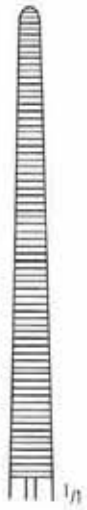
AA 200/14  
 14,0 cm/5 1/2"



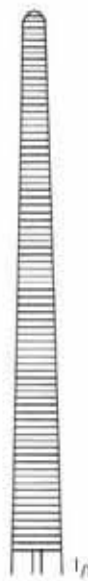
AA 200/16  
 16,0 cm/6 1/4"



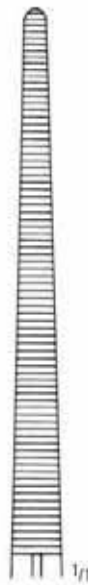
AA 200/18  
 18,0 cm/7"



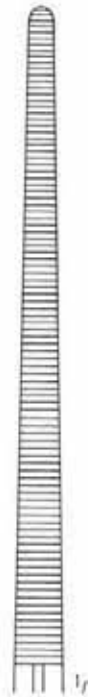
AA 200/20  
 20,0 cm/8"



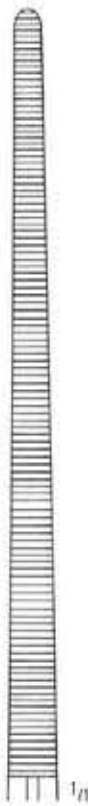
AA 200/22  
 22,0 cm/8 3/4"



AA 200/24  
 24,0 cm/9 1/2"



AA 200/26  
 26,0 cm/10 1/2"



AA 200/30  
 30,0 cm/12"



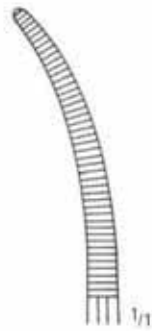
AA 200/36  
 36,0 cm/14"

Arterienklemmen  
 Artery Forceps  
 Pinzas hemostáticas  
 Pincas hémostatiques  
 Pinze emostatiche

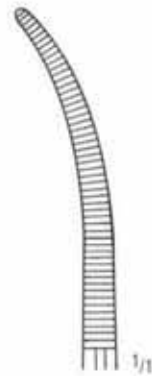


ROCHESTER-PEAN

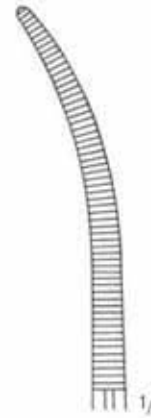
1/2



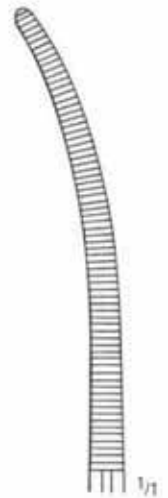
AA 201/14  
 14,0 cm/5 1/2"



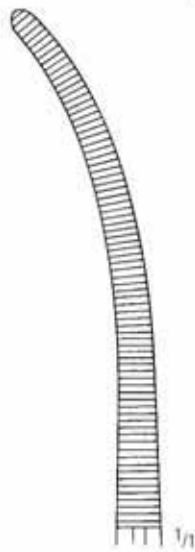
AA 201/16  
 16,0 cm/6 1/4"



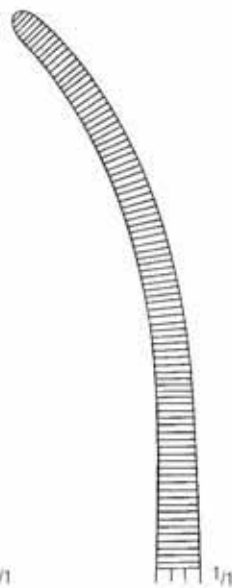
AA 201/18  
 18,0 cm/7"



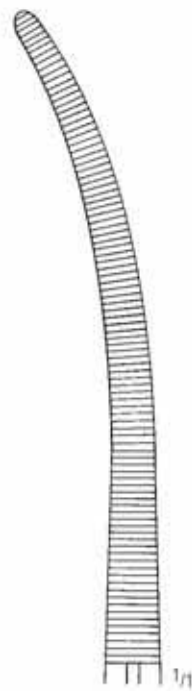
AA 201/20  
 20,0 cm/8"



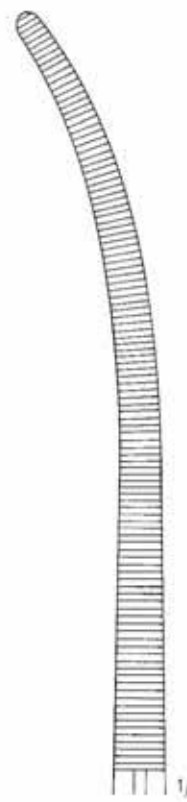
AA 201/22  
 22,0 cm/8 3/4"



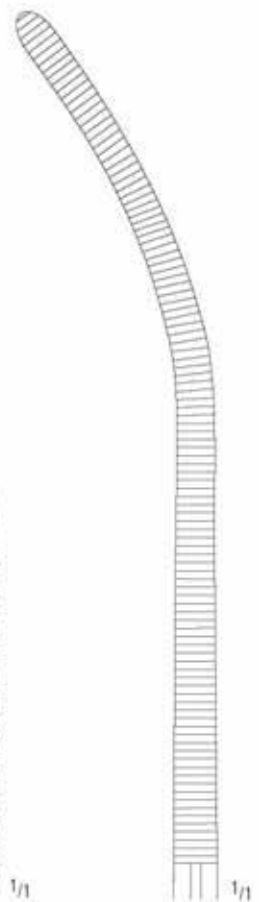
AA 201/24  
 24,0 cm/9 1/2"



AA 201/26  
 26,0 cm/10 1/2"



AA 201/30  
 30,0 cm/12"



AA 201/36  
 36,0 cm/14"

AA

AB

AC

AD

AE

AF

AK

AL

AM

AO

AP

AR

KA

KD

KU

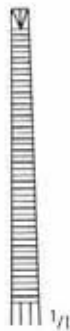
KY



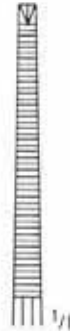
Arterienklemmen  
 Artery Forceps  
 Pinzas hemostáticas  
 Pincres hémostatiques  
 Pinze emostatiche



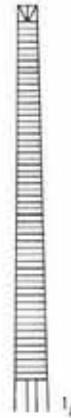
OCHSNER-KOCHER 1:2



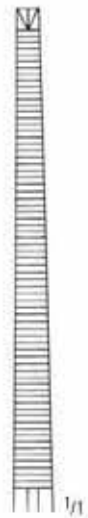
AA 210/14  
 14,0 cm/5 1/2"



AA 210/16  
 16,0 cm/6 1/4"



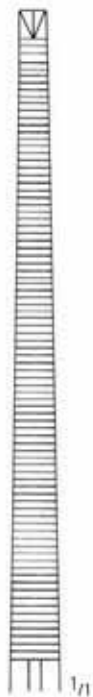
AA 210/18  
 18,0 cm/7"



AA 210/20  
 20,0 cm/8"



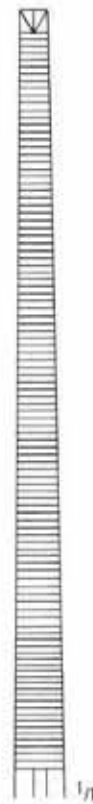
AA 210/22  
 22,0 cm/8 3/4"



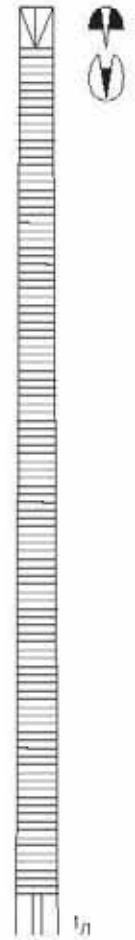
AA 210/24  
 24,0 cm/9 1/2"



AA 210/26  
 26,0 cm/10 1/2"



AA 210/30  
 30,0 cm/12"



AA 210/36  
 36,0 cm/14"



KLEMMEN HEMOSTATS PINZAS HEMOSTATICAS PINCES HEMOSTATIQUES PINZE EMOSTATICHE

Arterienklemmen  
 Artery Forceps  
 Pinzas hemostáticas  
 Pincas hémostatiques  
 Pinze emostatiche

AA

AB

AC

AD

AE

AF

AK

AL

AM

AO

AP

AR

KA

KD

KU

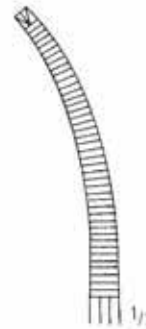
KY



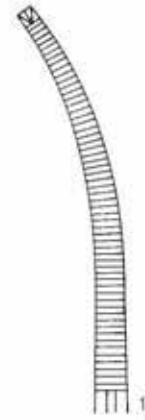
OCHSNER-KOCHER 1:2



AA 211/14  
 14,0 cm/5 1/2"



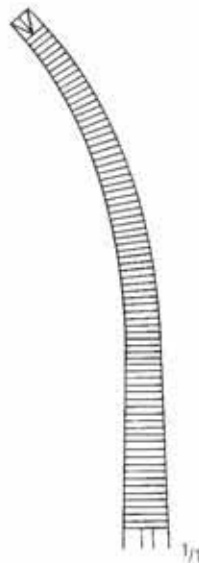
AA 211/16  
 16,0 cm/6 1/4"



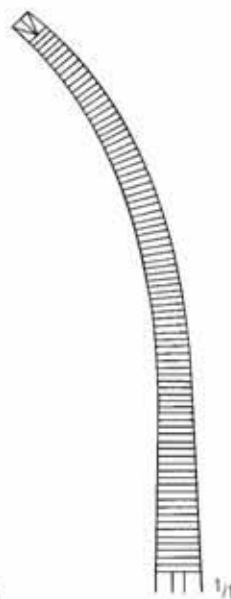
AA 211/18  
 18,0 cm/7"



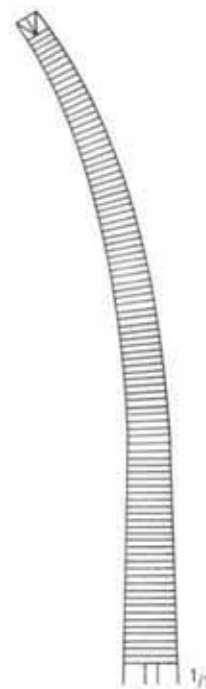
AA 211/20  
 20,0 cm/8"



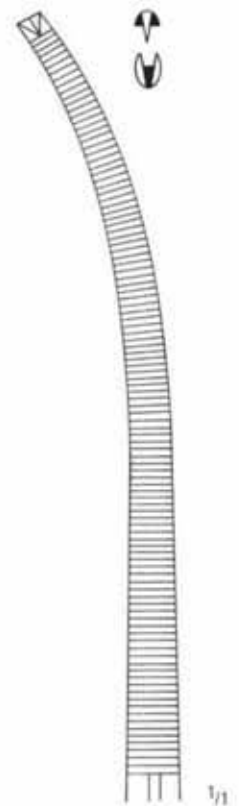
AA 211/22  
 22,0 cm/8 3/4"



AA 211/24  
 24,0 cm/9 1/2"

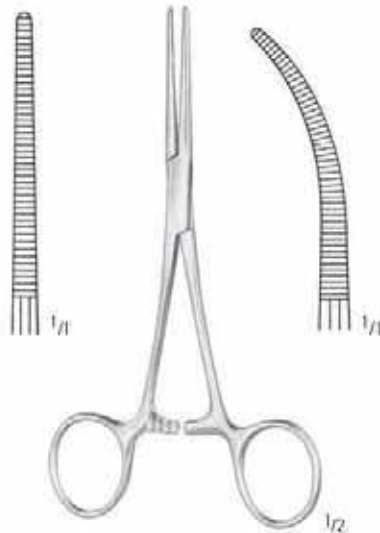


AA 211/26  
 26,0 cm/10 1/2"



AA 211/30  
 30,0 cm/12"

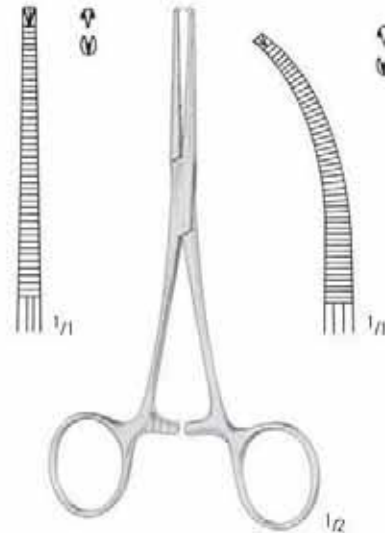
Grazile Arterienklemmen  
 Delicate Artery Forceps  
 Pinzas hemostáticas delgadas  
 Pincres hémostatiques graciles  
 Pinze emostatiche delicate



**PEAN - DELICATE**

AA 214/13	AA 215/13
AA 214/14	AA 215/14
AA 214/16	AA 215/16

13,0 cm/5"  
 14,0 cm/5 1/2"  
 16,0 cm/6 1/4"

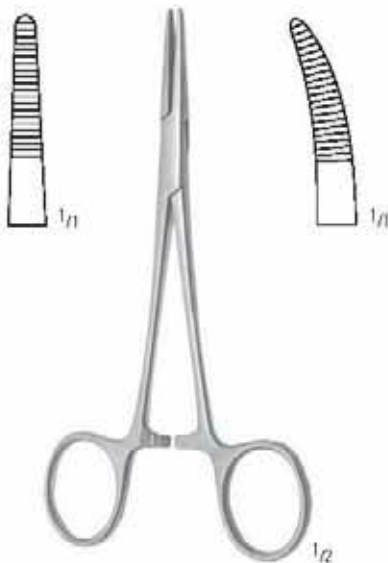


**KOCHER 1:2 - DELICATE**

AA 216/13	AA 217/13
AA 216/14	AA 217/14
AA 216/16	AA 217/16

**JULES PEAN**, born 1830, died 1898, was the most important French gynecological surgeon of his time. He studied at Paris 1860. 1864 Pean was the first surgeon in Paris to perform an ovariectomy. By the use of Pean pins he introduced forceps pressure for control of hemorrhage, thus he invented the most used surgical instrument, next to the scalpel.

**ALBERT J. OCHSNER**, born 1858, died 1925. He devoted much time to attending and participating in medical discussions and was member of all leading societies in his fields.



**CAIRNS**

AA 218/15	15,0 cm/6"	AA 219/15
-----------	------------	-----------



**DUNHILL**

AA 220/13  
 13,0 cm/5"

KLEMMEN HEMOSTATS PINZAS HEMOSTATICAS PINCES HEMOSTATIQUES PINZE EMOSTATICHE

Arterienklemmen, Präparier- und Ligaturklemmen  
 Artery Forceps, Dissecting and Ligature Forceps  
 Pinzas hemostáticas, Pinzas para preparaciones y ligaduras  
 Pincas hémostatiques, Pincas à disséquer et à ligatures  
 Pinze emostatiche, Pinze per preparazioni e legature

AA  
 AB  
 AC  
 AD  
 AE  
 AF  
 AK  
 AL  
 AM  
 AO  
 AP  
 AR  
 KA  
 KD  
 KU  
 KY



**OVERHOLT-GEISSENDOERFER**

21,0 cm/8<sup>1</sup>/<sub>4</sub>"  
 27,0 cm/10<sup>3</sup>/<sub>4</sub>"

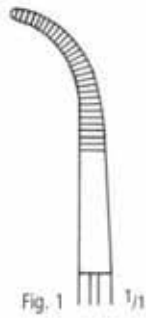


Fig. 1 1/1

AA 221/01  
 AA 223/01

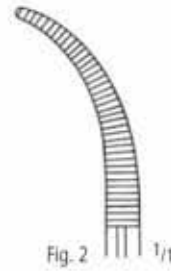


Fig. 2 1/1

AA 221/02  
 AA 223/02

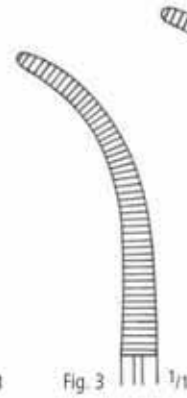


Fig. 3 1/1

AA 221/03  
 AA 223/03

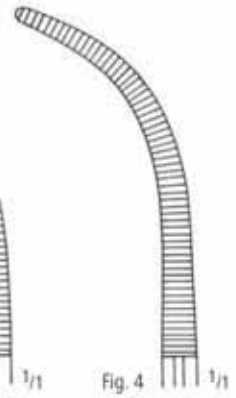


Fig. 4 1/1

AA 221/04  
 AA 223/04

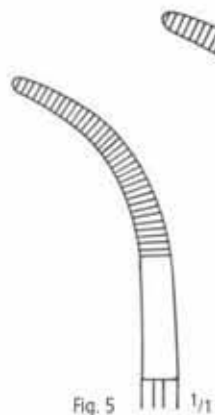


Fig. 5 1/1

AA 221/05  
 AA 223/05

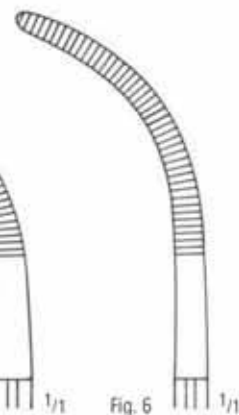


Fig. 6 1/1

AA 221/06  
 AA 223/06

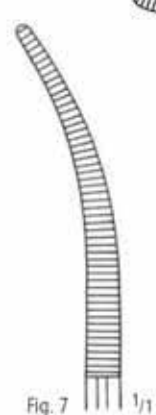


Fig. 7 1/1

AA 221/07  
 AA 223/07

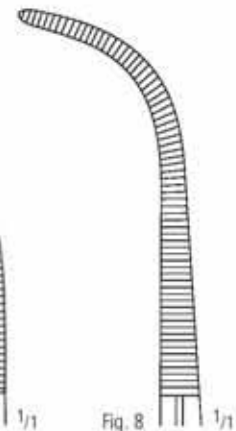


Fig. 8 1/1

AA 224/08



**BABY-OVERHOLT**

AA 225/13  
 13,5 cm/5<sup>1</sup>/<sub>4</sub>"

Präparier- und Ligaturklemmen  
 Dissecting and Ligature Forceps  
 Pinzas para preparaciones y ligaduras  
 Pinces à disséquer et à ligatures  
 Pinze per preparazioni e legature



**OVERHOLT**  
 AA 229/01  
 18,5 cm/7 1/3"



**OVERHOLT**  
 AA 229/02  
 20,5 cm/8"

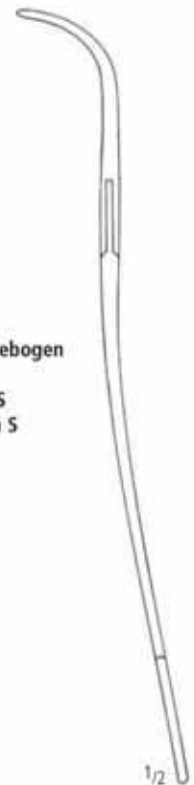
S-förmig gebogen  
 S-shaped  
 curvas en S  
 courbes en S  
 curve in S



**OVERHOLT**  
 AA 229/03  
 21,0 cm/8 1/4"



**OVERHOLT**  
 AA 229/04  
 21,5 cm/8 1/2"



KLEMMEN HEMOSTATS PINZAS HEMOSTATICAS PINCES HEMOSTATIQUES PINZE EMOSTATICHE

Arterienklemmen, Präparier- und Ligaturklemmen  
 Artery Forceps, Dissecting and Ligature Forceps  
 Pinzas hemostáticas, Pinzas para preparaciones y ligaduras  
 Pincas hémostatiques, Pincas à disséquer et à ligatures  
 Pinze emostatiche, Pinze per preparazioni e legature

AA

AB

AC

AD

AE

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AL

AM

AO

AP

AR

KA

KD

KU

KY



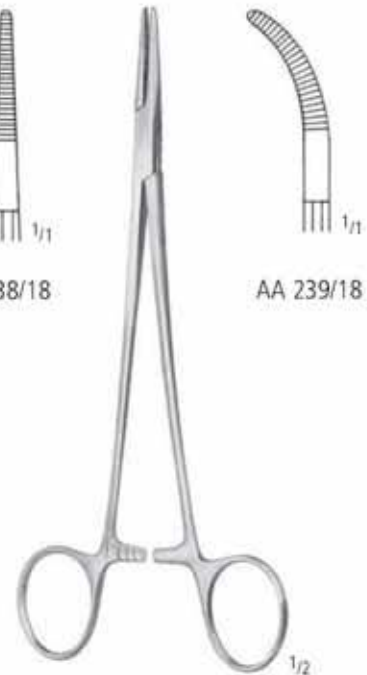
**BABY-ADSON**  
 AA 235/14  
 14,0 cm/5 1/2"



**BABY-ADSON**  
 AA 237/18  
 18,0 cm/7"

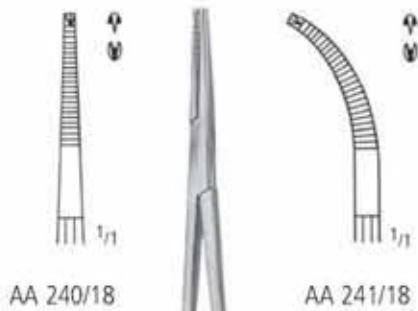


AA 238/18

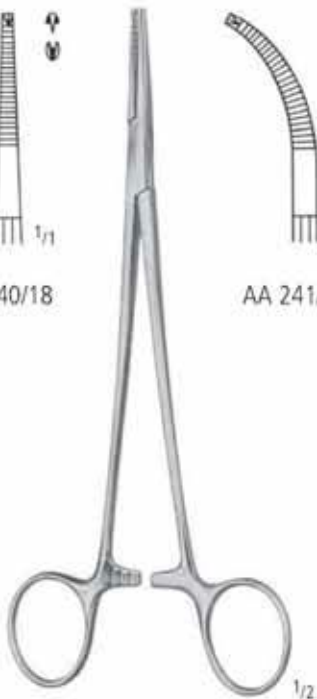


AA 239/18

**ADSON**  
 18,5 cm/7 1/3"



AA 240/18



AA 241/18

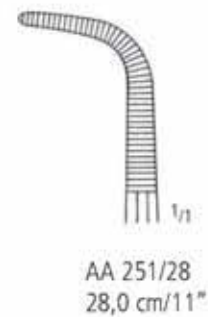
**ADSON 1:2**  
 18,5 cm/7 1/3"



AA 251/18  
 18,0 cm/7"



**MEEKER**



AA 251/28  
 28,0 cm/11"

**AA** KLEMMEN HEMOSTATS PINZAS HEMOSTATICAS PINCES HEMOSTATIQUES PINZE EMOSTATICHE

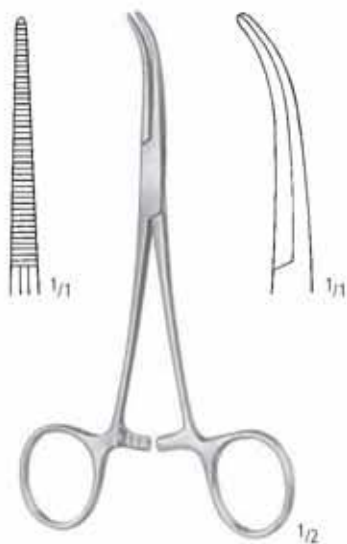
Arterienklemmen, Kopfhautklemmen  
 Artery Forceps, Scalp Flap Forceps  
 Pinzas hemostáticas, Pinzas hemostáticas para pericráneo  
 Pincés hémostatiques, Pincés hémostatiques pour le cuir chevelu  
 Pinze emostatiche, Pinze emostatiche per il cuoio capelluto



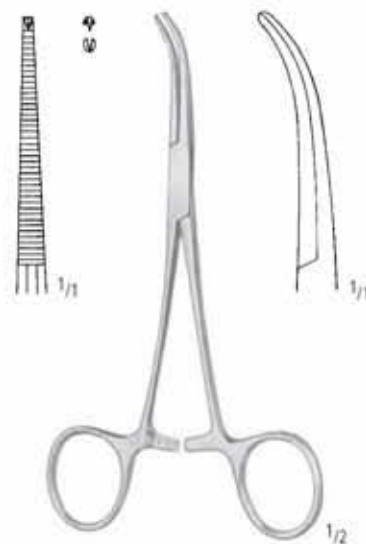
**DIXON-LOVELACE**  
 AA 286/15  
 15,5 cm/6"



**DIXON-LOVELACE 1:2**  
 AA 288/15  
 15,5 cm/6"



**DANDY**  
 AA 291/14  
 14,0 cm/5 1/2"



**DANDY 1:2**  
 AA 293/14  
 14,0 cm/5 1/2"



Tonsillenklappen, Arterienklappen  
 Tonsil Hemostatic Forceps, Artery Forceps  
 Pinzas hemostáticas para amígdalas, Pinzas hemostáticas  
 Pincers hémostatiques pour amygdales, Pincers hémostatiques  
 Pinze emostatiche per tonsille, Pinze emostatiche

AA

AB

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AP

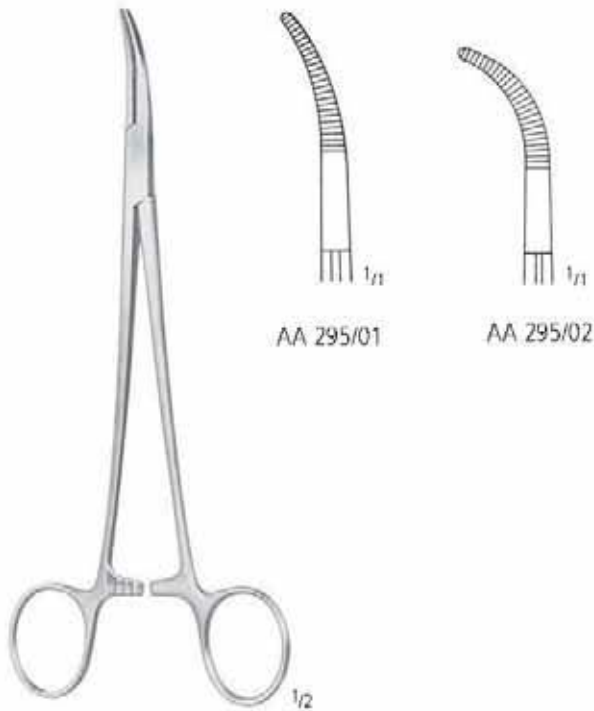
AR

KA

KD

KU

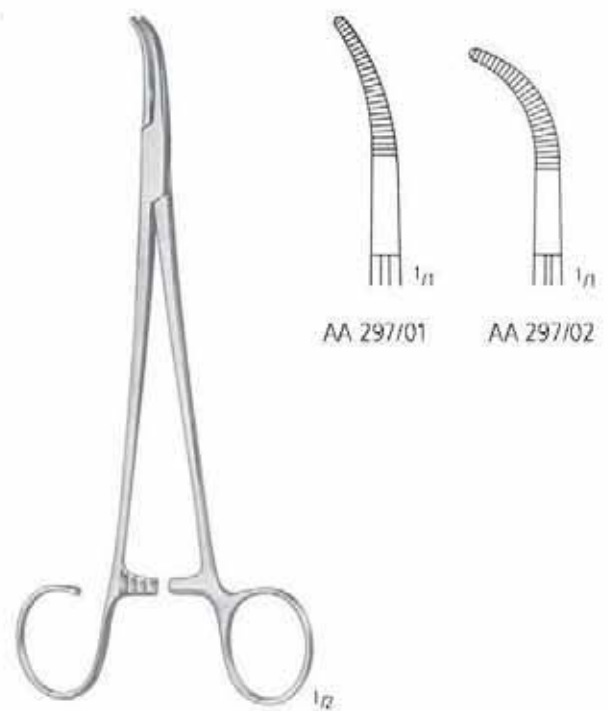
KY



AA 295/01

AA 295/02

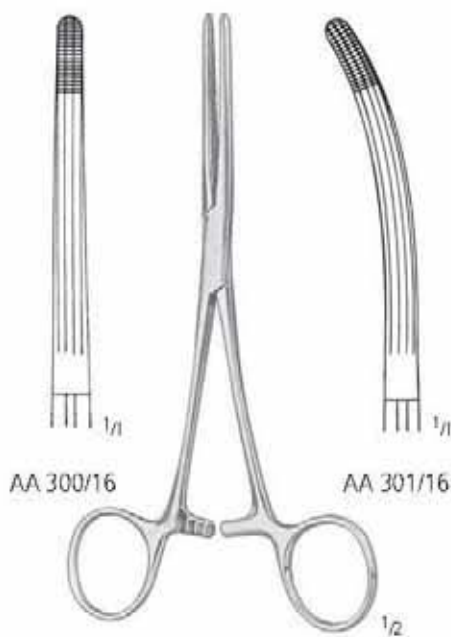
**SCHNIDT-SAWTELL**  
 19,0 cm/7 1/2"



AA 297/01

AA 297/02

**SCHNIDT-SAWTELL**  
 19,0 cm/7 1/2"



AA 300/16

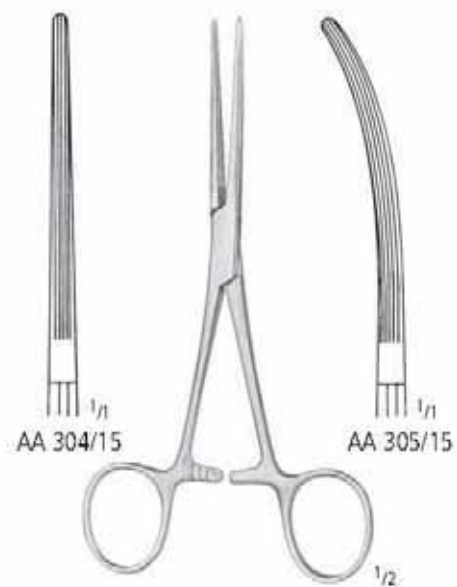
AA 301/16

**ROCHESTER-CARMALT**

AA 300/16  
 AA 300/20

16,0 cm/6 1/4"  
 20,0 cm/8"

AA 301/16  
 AA 301/20



AA 304/15

AA 305/15

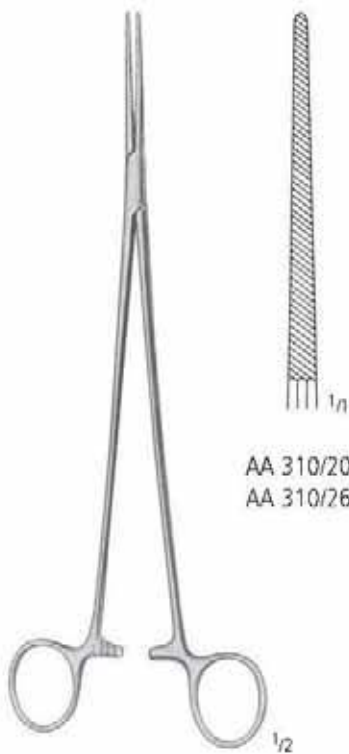
**BAINBRIDGE**

AA 304/15  
 AA 304/18

15,0 cm/6"  
 18,5 cm/7 1/3"

AA 305/15  
 AA 305/18

Arterienklemmen  
 Artery Forceps  
 Pinzas hemostáticas  
 Pincres hémostatiques  
 Pinze emostatiche



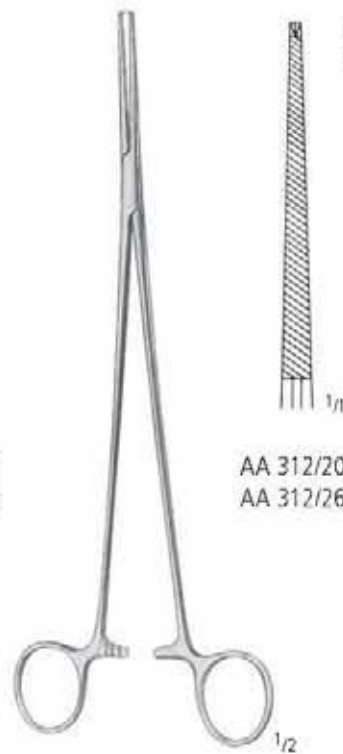
AA 310/20  
 AA 310/26

20,0 cm/8"  
 26,0 cm/10 1/2"

**BENGOLEA**



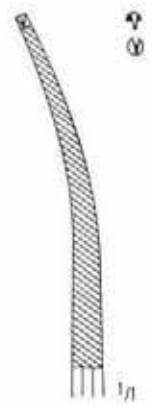
AA 311/20  
 AA 311/26



AA 312/20  
 AA 312/26

20,0 cm/8"  
 26,0 cm/10 1/2"

**BENGOLEA 1:2**



AA 313/20  
 AA 313/26

Aurikelklemmen, Präparier- und Ligaturklemmen  
 Auricle Forceps, Dissecting and Ligature Forceps  
 Pinzas para aurícula, Pinzas para preparaciones y ligaduras  
 Pincés auriculaires, Pincés à disséquer et à ligatures  
 Pinza auricolari, Pinze per preparazioni e legature

AA

AB

AC

AD

AE

AF

AK

AL

AM

AO

AP

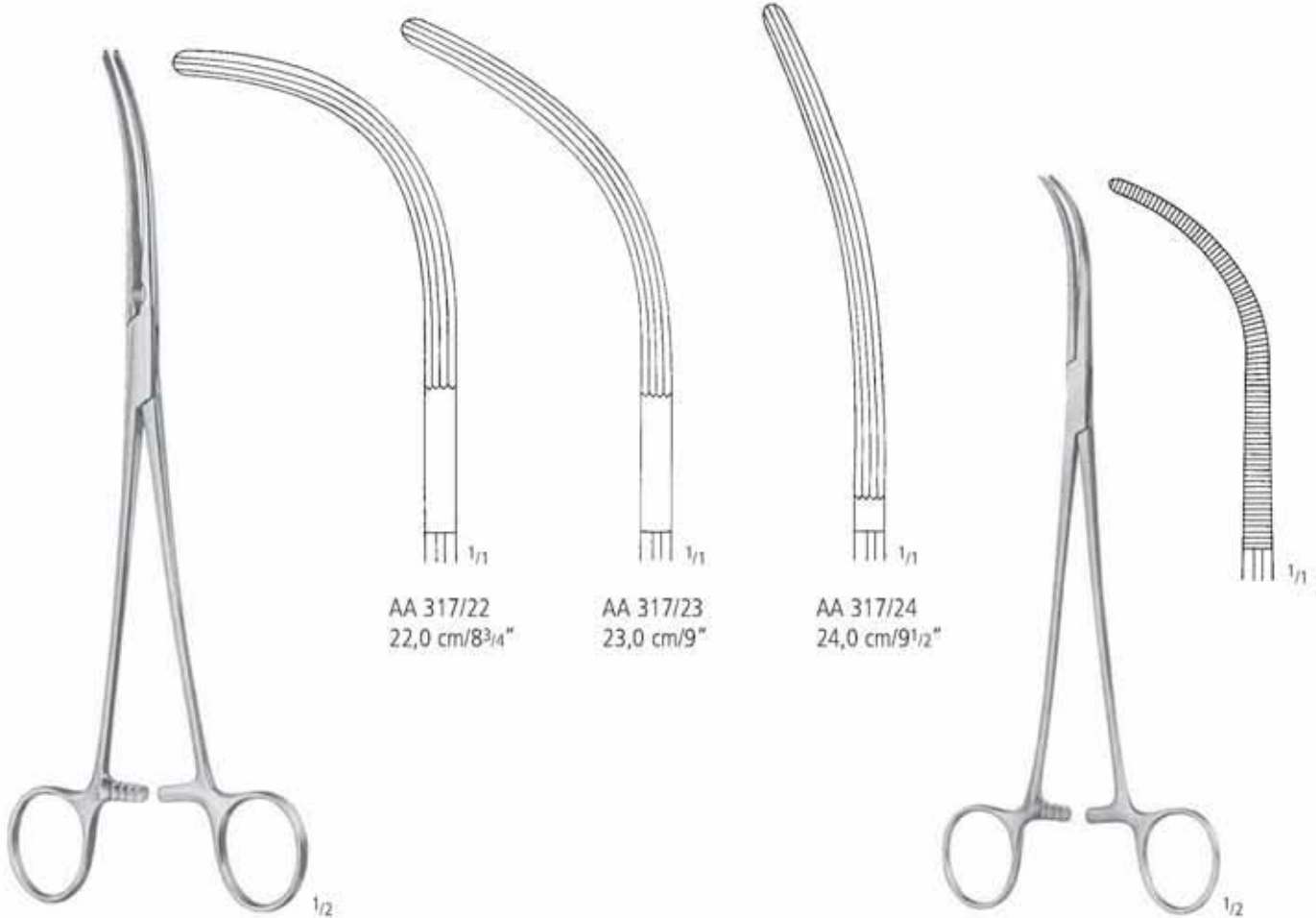
AR

KA

KD

KU

KY



**CRAFOORD-SELLORS**

AA 317/22  
22,0 cm/8<sup>3</sup>/<sub>4</sub>"

AA 317/23  
23,0 cm/9"

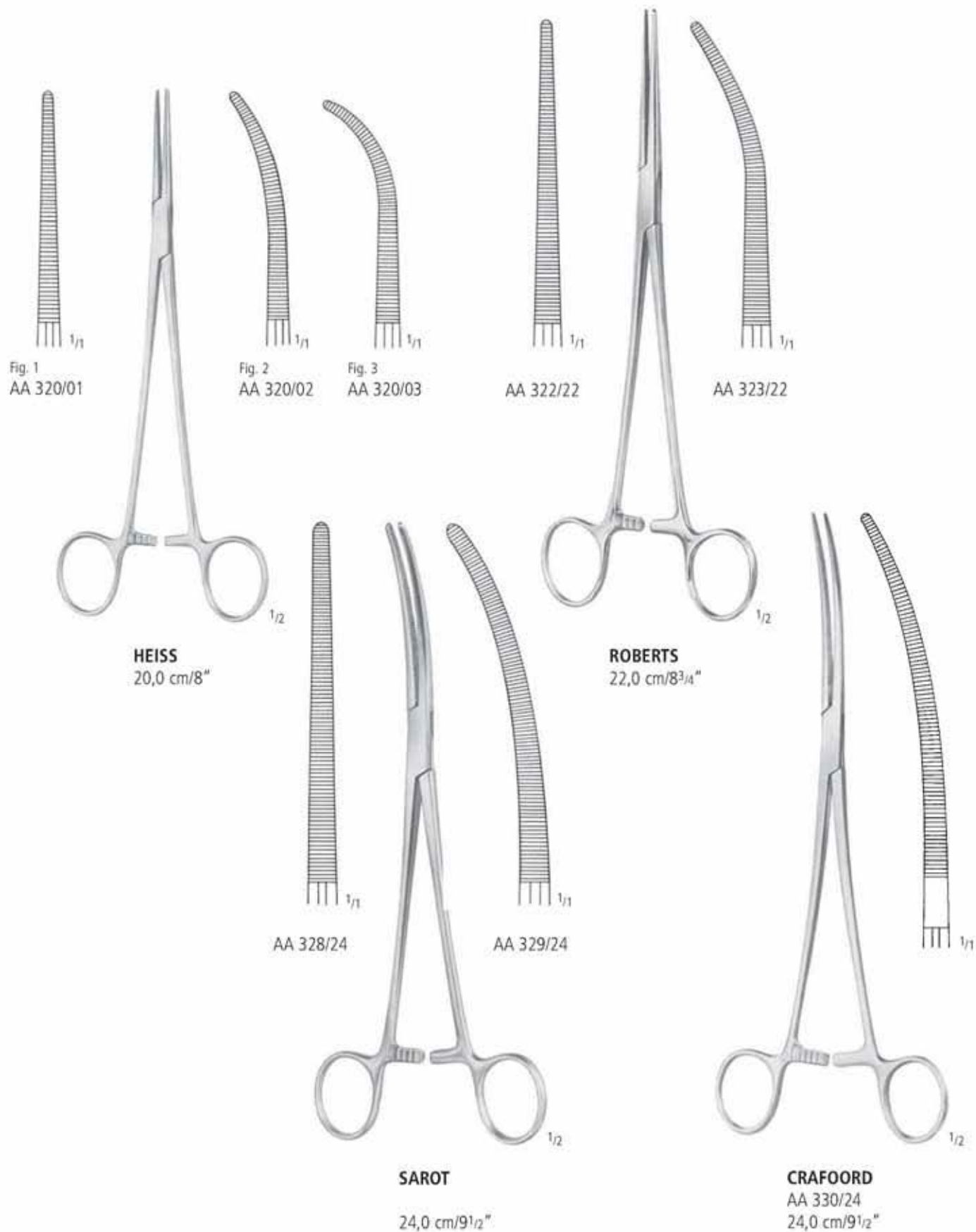
AA 317/24  
24,0 cm/9<sup>1</sup>/<sub>2</sub>"

**OVERHOLT-MIXTER**

AA 319/21  
21,0 cm/8<sup>1</sup>/<sub>4</sub>"

**AA** KLEMMEN HEMOSTATS PINZAS HEMOSTATICAS PINCES HEMOSTATIQUES PINZE EMOSTATICHE

Arterienklemmen, Bronchusklemmen  
 Artery Forceps, Bronchus Forceps  
 Pinzas hemostáticas, Pinzas-clamps bronquiales  
 Pincés hémostatiques, Pincés-clamps à bronches  
 Pinze emostatiche, Pinze per bronchi



Präparier- und Ligaturklemmen  
 Dissecting and Ligature Forceps  
 Pinzas para preparaciones y ligaduras  
 Pincas à disséquer et à ligatures  
 Pinze per preparazioni e legature

AA

AB

AC

AD

AE

AF

AK

AL

AM

AO

AP

AR

KA

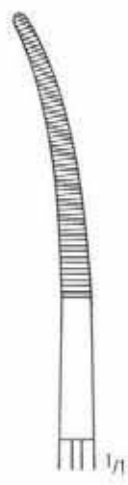
KD

KU

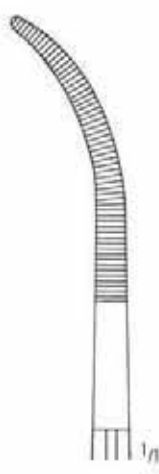
KY



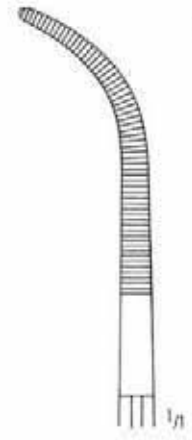
**RUMEL**  
 23,0 cm/9"



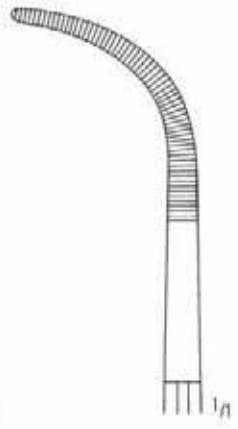
AA 335/01



AA 335/02



AA 335/03

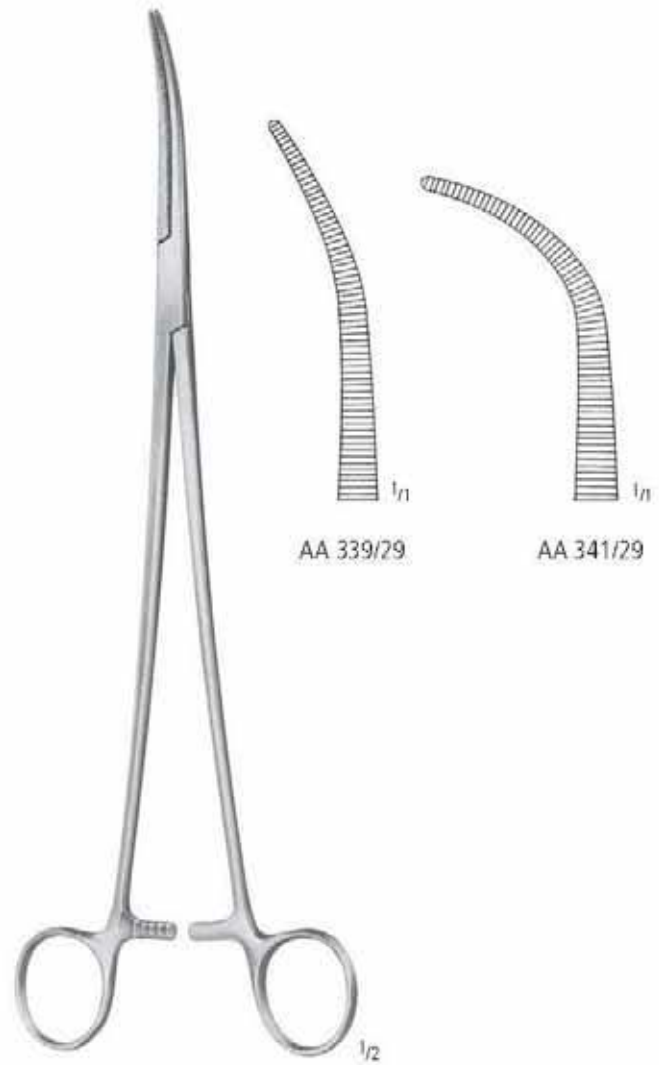


AA 335/04

Präparier- und Ligaturklemmen  
 Dissecting and Ligature Forceps  
 Pinzas para preparaciones y ligaduras  
 Pincès à disséquer et à ligatures  
 Pinze per preparazioni e legature



**JOHNS HOPKINS**  
 AA 338/20  
 20,0 cm/8"



**ZENKER**  
 29,5 cm/11 1/2"



KLEMMEN HEMOSTATS PINZAS HEMOSTATICAS PINCES HEMOSTATIQUES PINZE EMOSTATICHE

Präparier- und Ligaturklemmen  
 Dissecting and Ligature Forceps  
 Pinzas para preparaciones y ligaduras  
 Pincès à disséquer et à ligatures  
 Pinze per preparazioni e legature



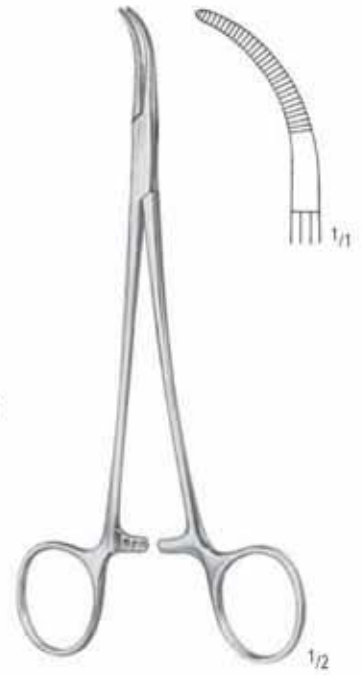
**MIXTER**  
 15,5 cm/6"  
 19,0 cm/7½"

AA 345/15  
 AA 345/19

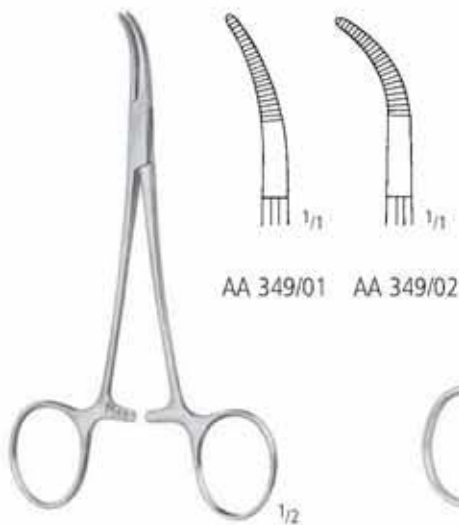


**MIXTER-O'SHAUGNESSY**  
 15,5 cm/6"  
 19,0 cm/7½"

AA 347/15  
 AA 347/19



**BABY-MIXTER**  
 18,0 cm/7"



**BABY-MIXTER**  
 14,0 cm/5½"

AA 349/01 AA 349/02



**MIXTER**



Fig. 1  
 AA 353/22  
 22,0 cm/8¾"



Fig. 2  
 AA 353/25  
 25,0 cm/10"

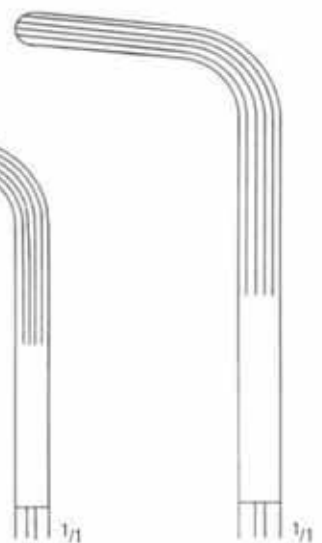
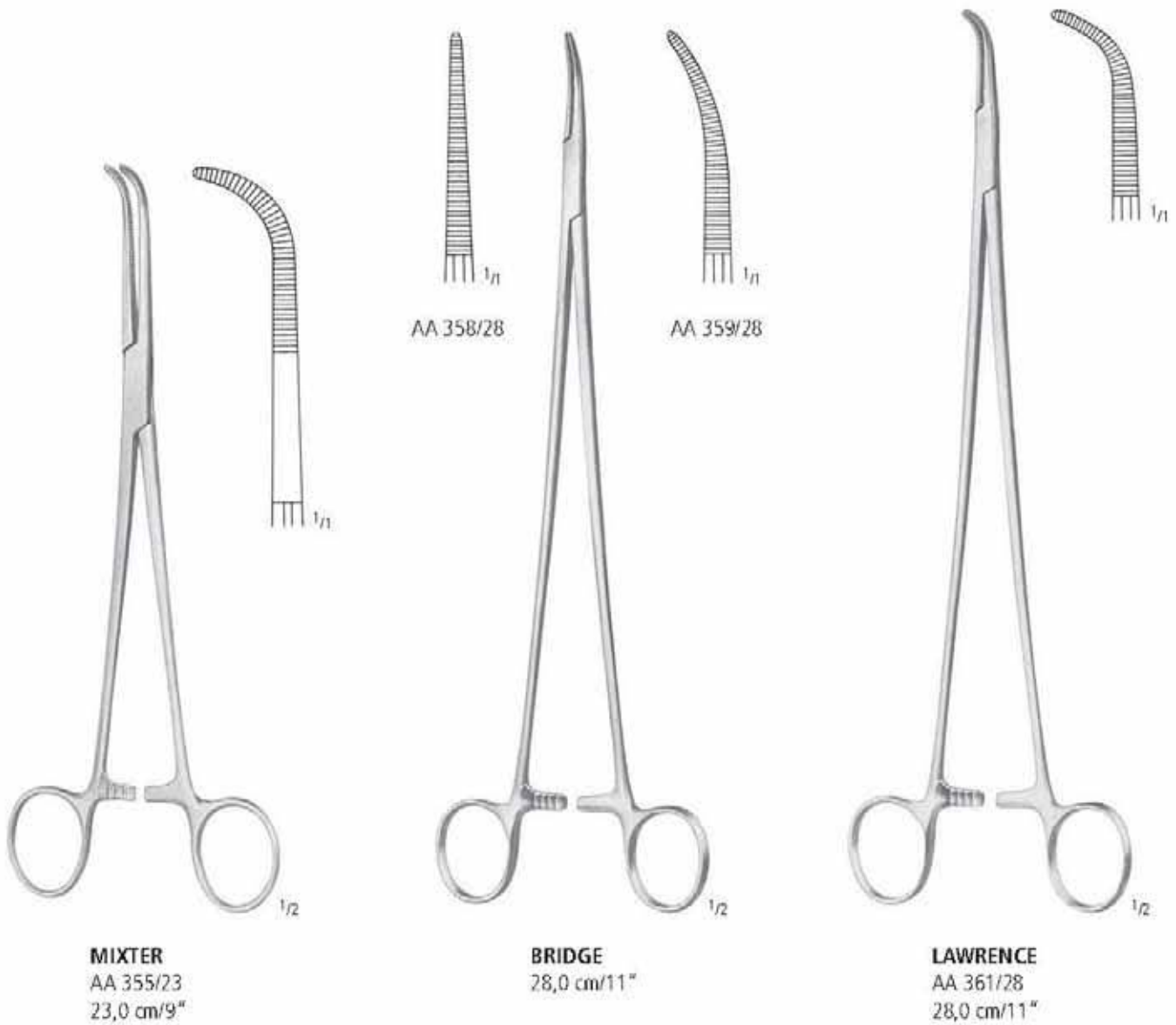


Fig. 3  
 AA 353/28  
 28,0 cm/11"

AA  
 AB  
 AC  
 AD  
 AE  
 AF  
 AK  
 AL  
 AM  
 AO  
 AP  
 AR  
 KA  
 KD  
 KU  
 KY

Präparier- und Ligaturklemmen  
 Dissecting and Ligature Forceps  
 Pinzas para preparaciones y ligaduras  
 Pinces à disséquer et à ligatures  
 Pinze per preparazioni e legature



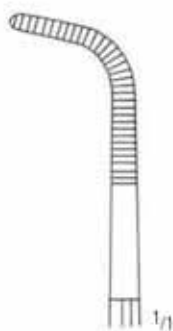
KLEMMEN HEMOSTATS PINZAS HEMOSTATICAS PINCES HEMOSTATIQUES PINZE EMOSTATICHE

Präparier- und Ligaturklemmen  
 Dissecting and Ligature Forceps  
 Pinzas para preparaciones y ligaduras  
 Pincès à disséquer et à ligatures  
 Pinze per preparazioni e legature

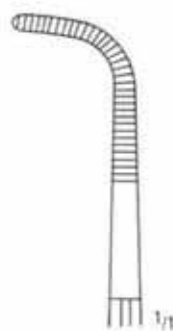
AA  
 AB  
 AC  
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 AE  
 AF  
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 AO  
 AP  
 AR  
 KA  
 KD  
 KU  
 KY



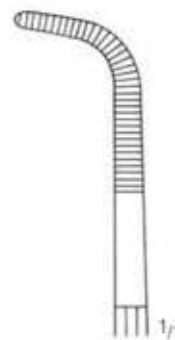
KANTROWITZ



AA 363/20  
20,0 cm/8"



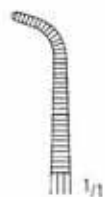
AA 363/24  
24,0 cm/9 1/2"



AA 363/28  
28,0 cm/11"



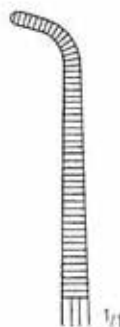
GEMINI



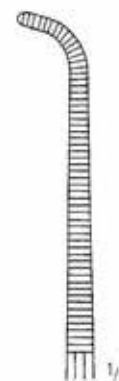
AA 365/14  
14,0 cm/5 1/2"



AA 365/18  
18,0 cm/7"



AA 365/22  
22,0 cm/8 3/4"

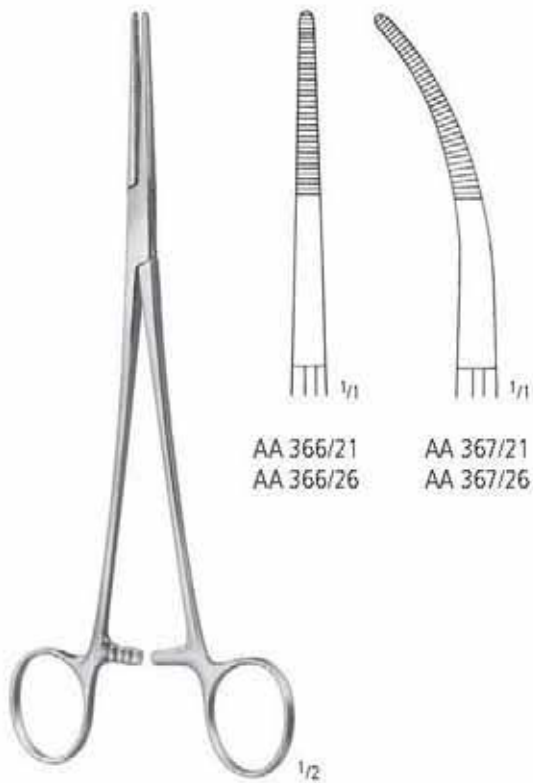


AA 365/25  
25,0 cm/10"



AA 365/28  
28,0 cm/11"

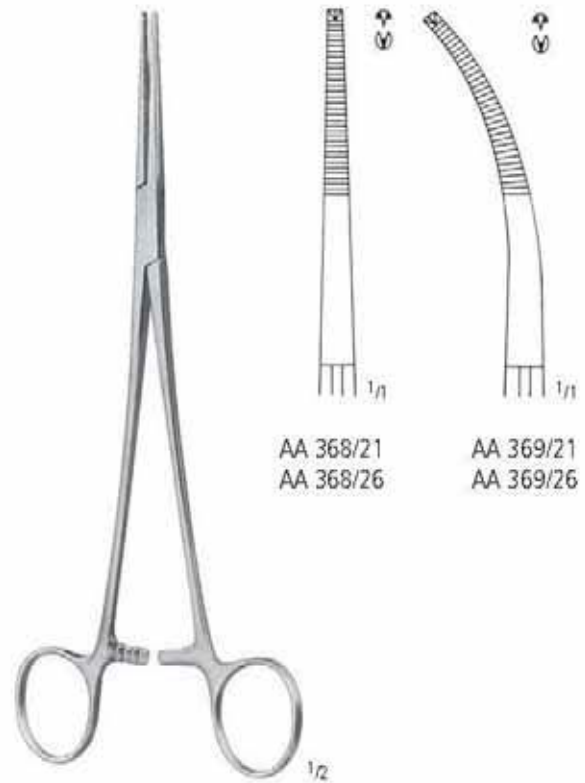
Präparier- und Ligaturklemmen  
 Dissecting and Ligature Forceps  
 Pinzas para preparaciones y ligaduras  
 Pinces à disséquer et à ligatures  
 Pinze per preparazioni e legature



AA 366/21  
 AA 366/26

AA 367/21  
 AA 367/26

**TOENNIS**  
 21,0 cm/8<sup>1</sup>/<sub>4</sub>"  
 26,0 cm/10<sup>1</sup>/<sub>2</sub>"



AA 368/21  
 AA 368/26

AA 369/21  
 AA 369/26

**TOENNIS 1:2**  
 21,0 cm/8<sup>1</sup>/<sub>4</sub>"  
 26,0 cm/10<sup>1</sup>/<sub>2</sub>"

Gallenkanal- und Nierenstielklemmen  
 Gall Duct and Kidney Pedicle Clamp Forceps  
 Pinzas-clamps para conducto biliar y pedúnculos renales  
 Pincas-clamps pour voies biliaires et pédicules rénaux  
 Pinze per vie biliari e peduncoli renali

AA

AB

AC

AD

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AK

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AM

AO

AP

AR

KA

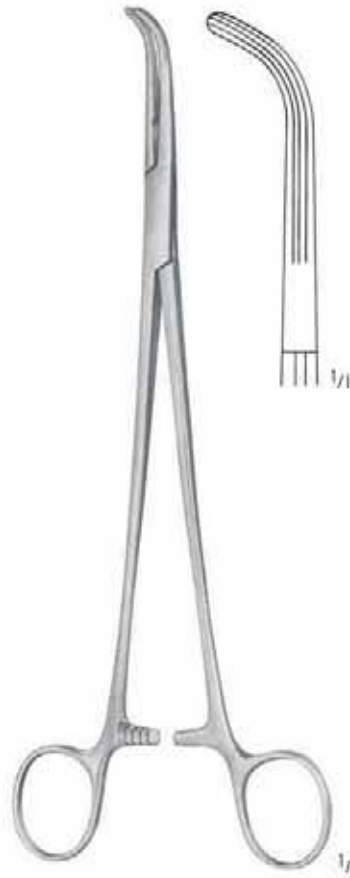
KD

KU

KY



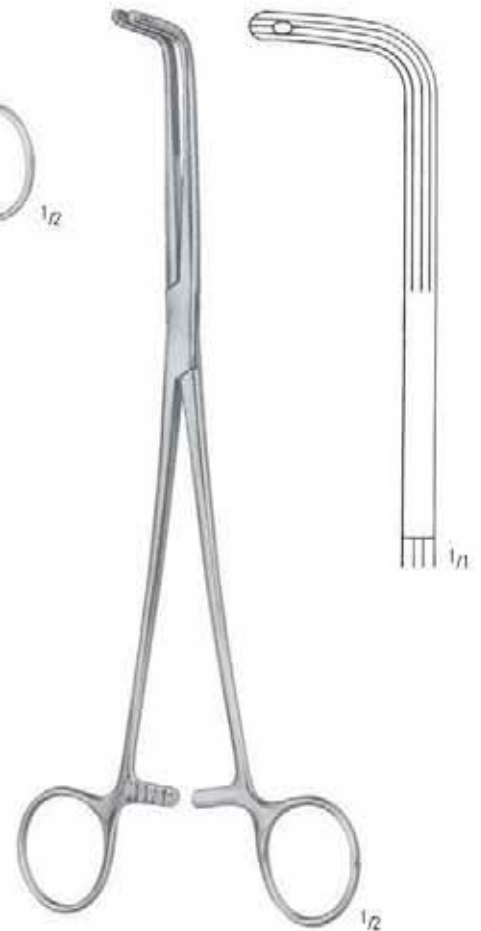
**LAHEY**  
 AA 401/19  
 19,0 cm/7 1/2"



**LAHEY**  
 AA 401/23  
 23,0 cm/9"

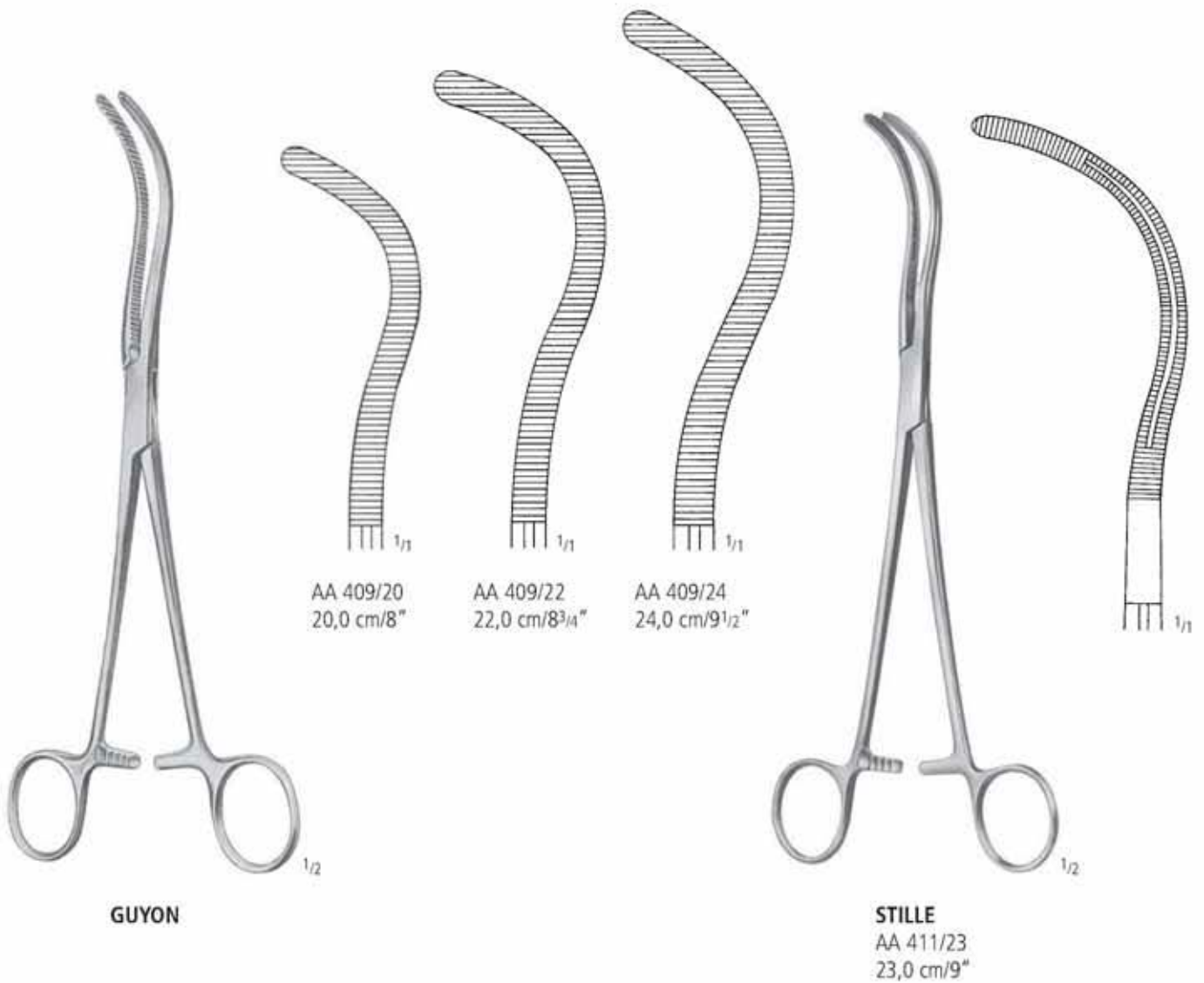


**LOWER**  
 AA 403/18  
 18,0 cm/7"



**FINOCCHIETTO**  
 AA 405/24  
 24,0 cm/9 1/2"

Nierenstielklemmen  
 Kidney Pedicle Clamp Forceps  
 Pinzas-clamps para pedúnculos renales  
 Pincas-clamps pour pédicules rénaux  
 Pinze per peduncoli renali



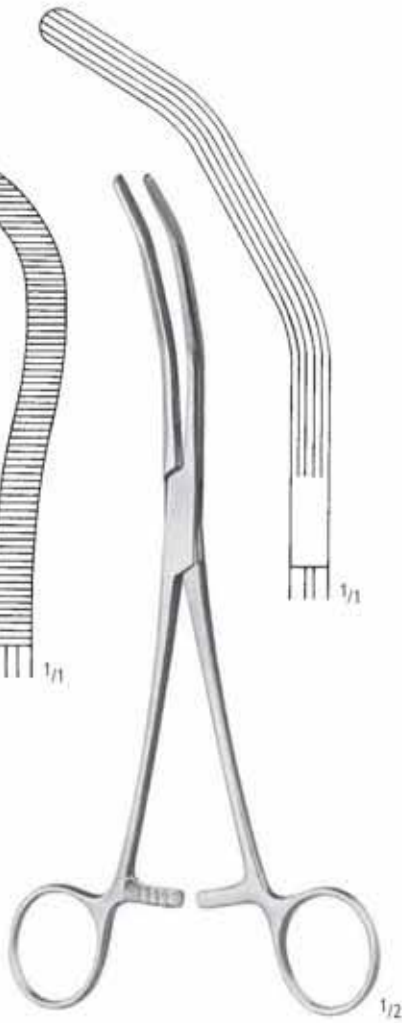


Nierenstielklemmen  
 Kidney Pedicle Clamp Forceps  
 Pinzas-clamps para pedúnculos renales  
 Pincas-clamps pour pédicules rénaux  
 Pinze per peduncoli renali

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 IY  
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 JC  
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 JJ  
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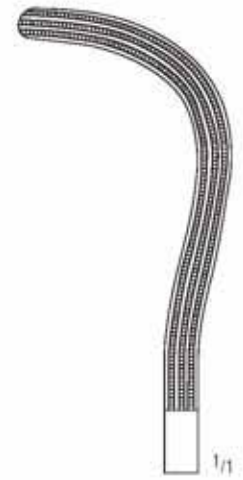
**GUYON**  
 AA 413/23  
 23,0 cm/9"



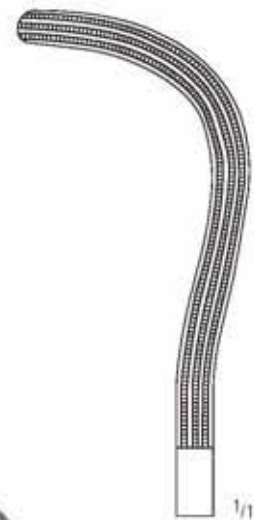
**HERRICK**  
 AA 417/23  
 23,0 cm/9"



**GUYON-ARTRAUMATIC**

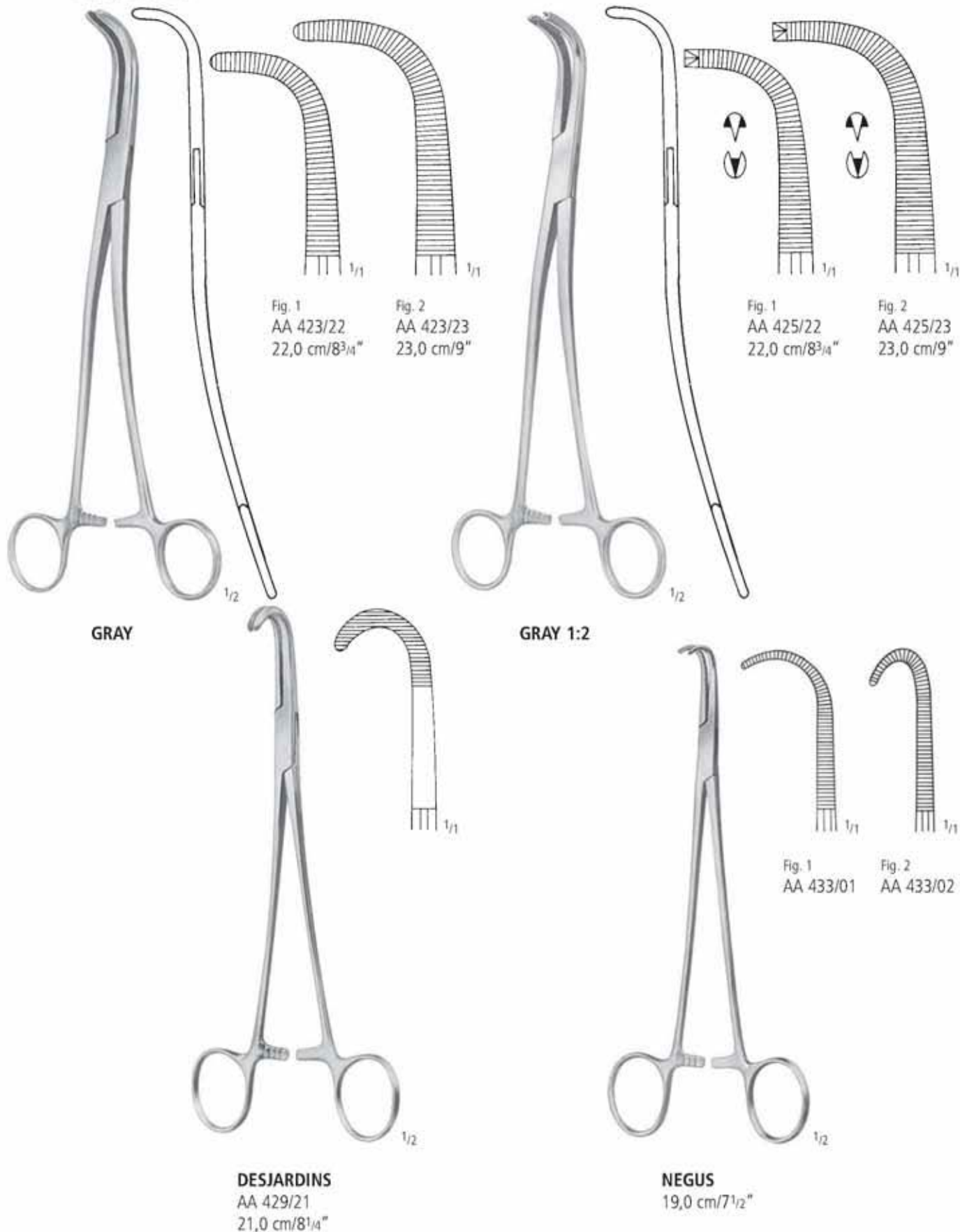


AA 419/23  
 23,0 cm/9"



AA 419/24  
 24,0 cm/9 1/2"

Gallenkanalklemmen  
 Gall Duct Forceps  
 Pinzas-clamps para conducto biliar  
 Pincers-clamps pour voies biliaires  
 Pinze per vie biliari



KLEMMEN HEMOSTATS PINZAS HEMOSTATICAS PINCES HEMOSTATIQUES PINZE EMOSTATICHE

Präparier- und Ligaturklemmen, Hysterektomieklappen  
 Dissecting and Ligature Forceps, Hysterectomy Forceps  
 Pinzas para preparaciones y ligaduras, Pinzas-clamps para histerectomía  
 Pincès à disséquer et à ligatures, Pincès à hystérectomie  
 Pinze per preparazioni e legature, Pinze per isterectomia

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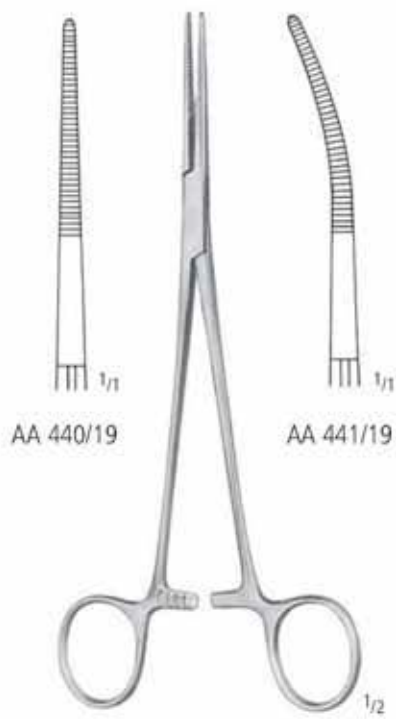
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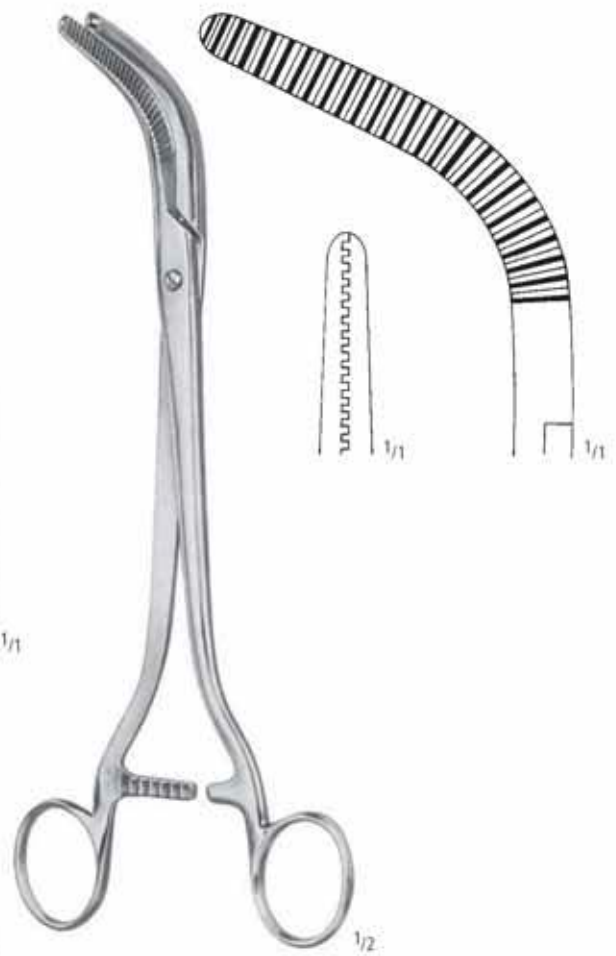
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**BIRKETT**  
 19,0 cm/7 1/2"

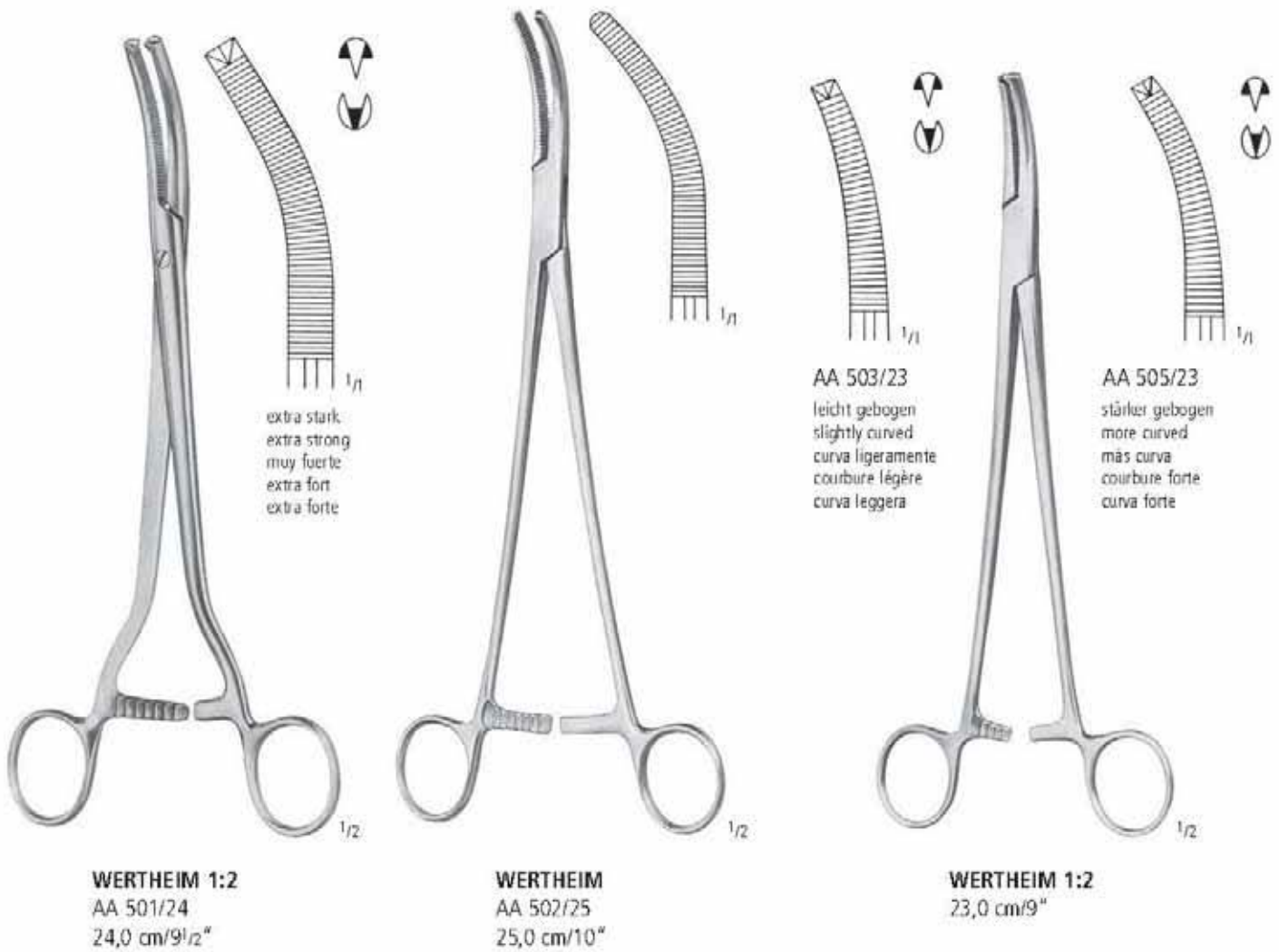


**WIKSTROEM**  
 AA 443/19  
 19,0 cm/7 1/2"

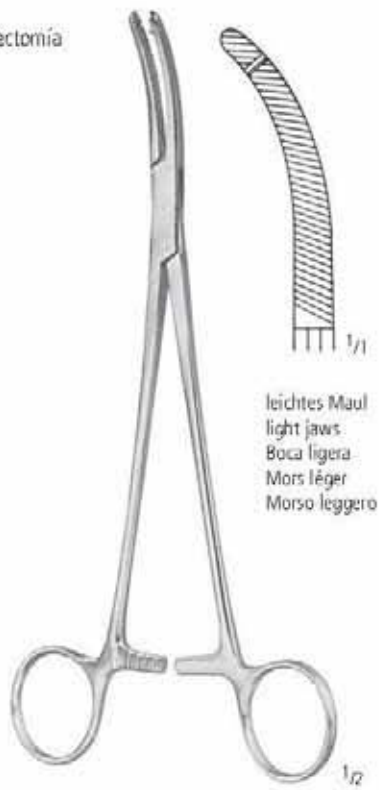


**WERTHEIM**  
 AA 500/27  
 27,0 cm/10 3/4"

Hysterektomieklemmen  
 Hysterectomy Forceps  
 Pinzas-damps para histerectomía  
 Pinces à hystérectomie  
 Pinze per isterectomia

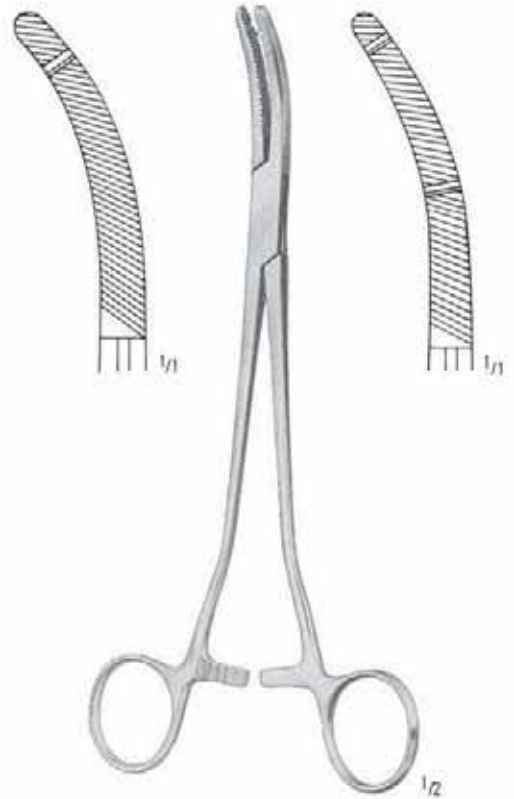


Hysterektomieklemmen  
Hysterectomy Forceps  
Pinzas-clamps para histerectomia  
Pincas à hystérectomie  
Pinze per isterectomia

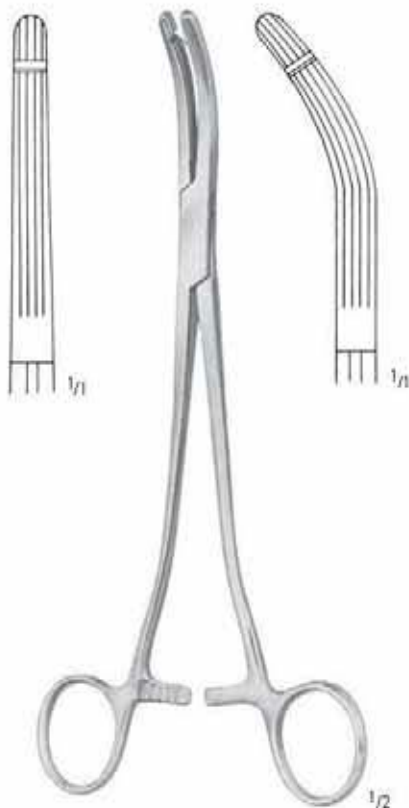


leichtes Maul  
light jaws  
Boca ligera  
Mors léger  
Morso leggero

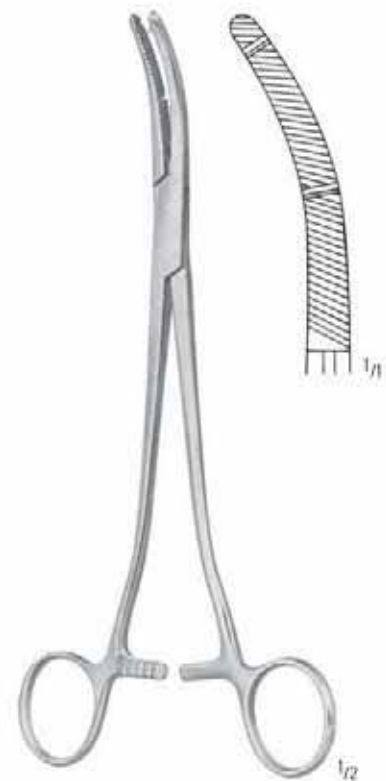
**HEANEY**  
AA 507/21  
21,0 cm/8<sup>1</sup>/<sub>4</sub>"



**HEANEY**  
AA 511/21 21,0 cm/8<sup>1</sup>/<sub>4</sub>" AA 513/21  
AA 511/23 23,0 cm/9" AA 513/23



**HEANEY-BALLANTINE**  
AA 514/21 21,0 cm/8<sup>1</sup>/<sub>4</sub>" AA 515/21



**HEANEY-KANTER**  
AA 517/21  
21,0 cm/8<sup>1</sup>/<sub>4</sub>"

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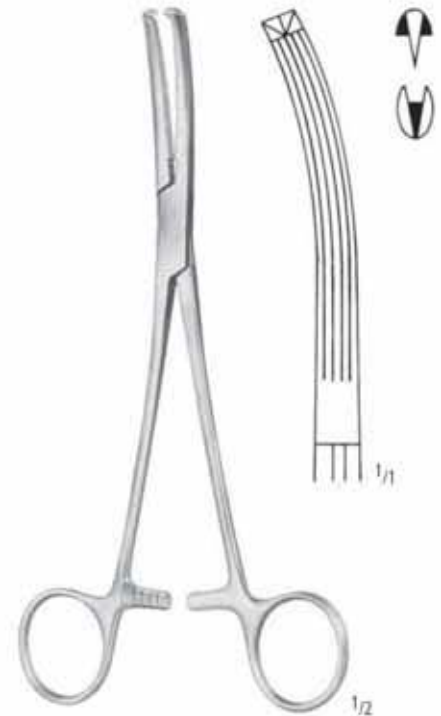


**AA** KLEMMEN HEMOSTATS PINZAS HEMOSTATICAS PINCES HEMOSTATIQUES PINZE EMOSTATICHE

Hysterektomieklemmen  
 Hysterectomy Forceps  
 Pinzas-clamps para histerectomía  
 Pincés à hystérectomie  
 Pinze per isterectomia



**HEANEY-REZAK**  
 AA 519/21  
 21,0 cm/8<sup>1</sup>/<sub>4</sub>"



**LONG**  
 AA 521/19  
 19,0 cm/7<sup>1</sup>/<sub>2</sub>"



**MOYNIHAN**

AA 525/23  
 23,0 cm/9"

AA 527/24  
 24,0 cm/9<sup>1</sup>/<sub>2</sub>"



**WERTHEIM-CULLEN**  
 AA 529/21  
 21,5 cm/8<sup>1</sup>/<sub>2</sub>"



Hysterektomieklemmen  
 Hysterectomy Forceps  
 Pinzas-clamps para histerectomía  
 Pincés à hystérectomie  
 Pinze per isterectomia

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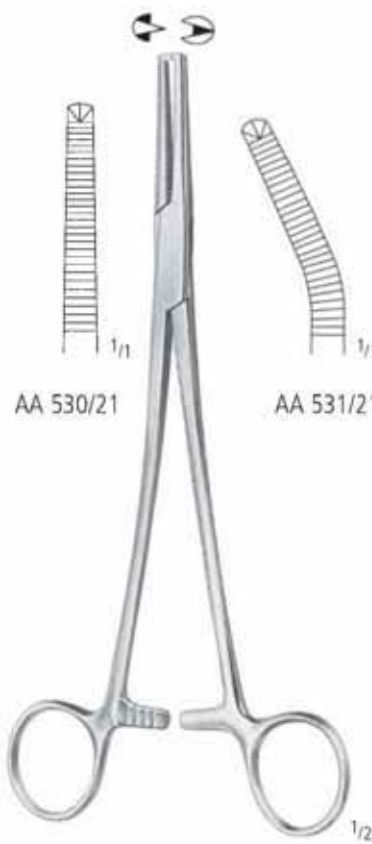
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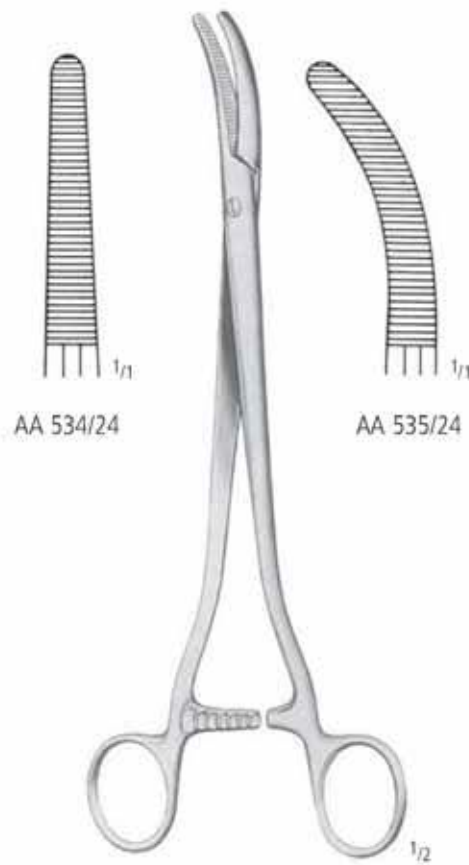
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AA 530/21

AA 531/21

**PHANEUF 1:2**  
 21,5 cm/8 1/2"

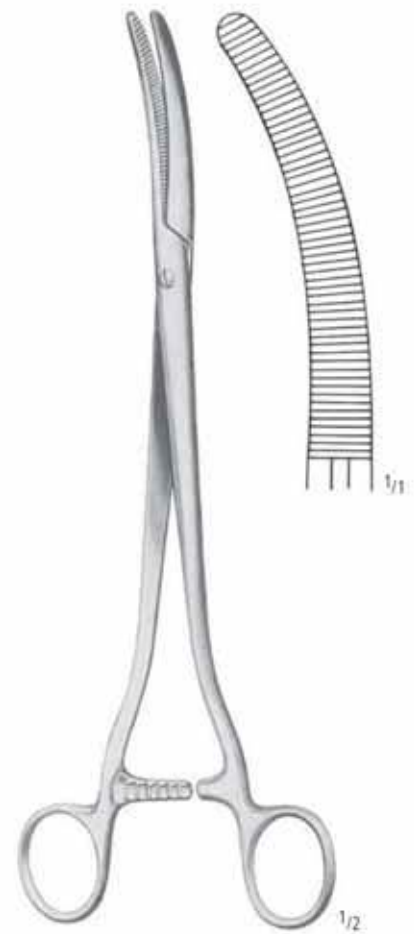


AA 534/24

AA 535/24

**SEGOND-LANDAU**  
 24,0 cm/9 1/2"

**SEGOND**  
 24,0 cm/9 1/2"

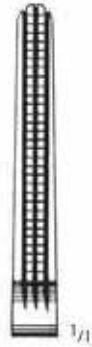


**FAURE**  
 AA 537/25  
 25,0 cm/10"

Parametriumklemmen  
 Parametrium Forceps  
 Pinzas-damps para parametrium  
 Pincas-clamps pour parametrium  
 Pinze per parametrium



**PARAMETRIUM**  
 21,0 cm/8<sup>1</sup>/<sub>4</sub>"



AA 540/00



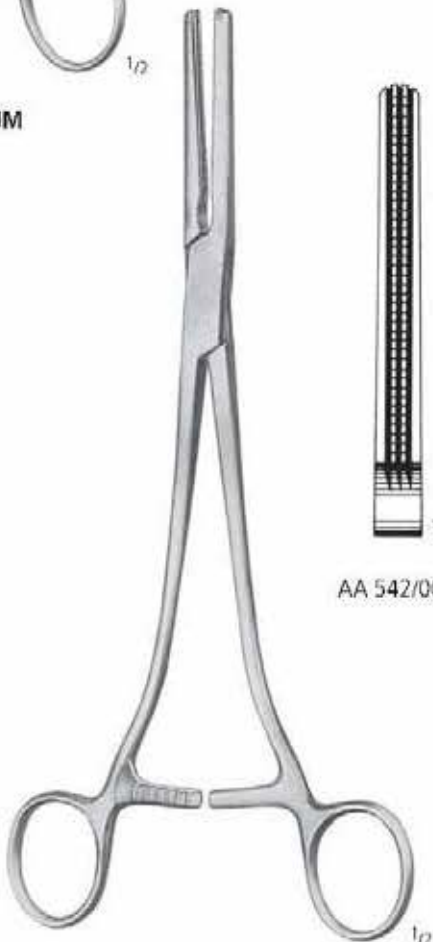
AA 541/01



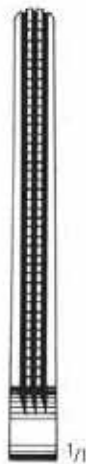
AA 541/02



AA 541/03



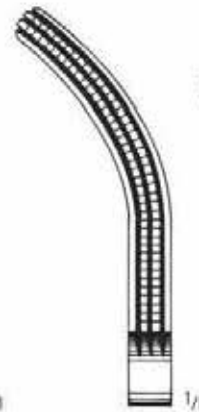
**PARAMETRIUM**  
 24,0 cm/9<sup>1</sup>/<sub>2</sub>"



AA 542/00



AA 543/01



AA 543/02



AA 543/03

KLEMMEN HEMOSTATS PINZAS HEMOSTATICAS PINCES HEMOSTATIQUES PINZE EMOSTATICHE

Druckklemmen, Hämorrhoidenklemmen  
 Angiotribes, Haemorrhoidal Forceps  
 Pinzas-clamps de presión progresiva, Pinzas hemorroidales  
 Pince-clamps à pression progressive et à hémorroïdes  
 Pinze per pressione progressiva e per emorroidi

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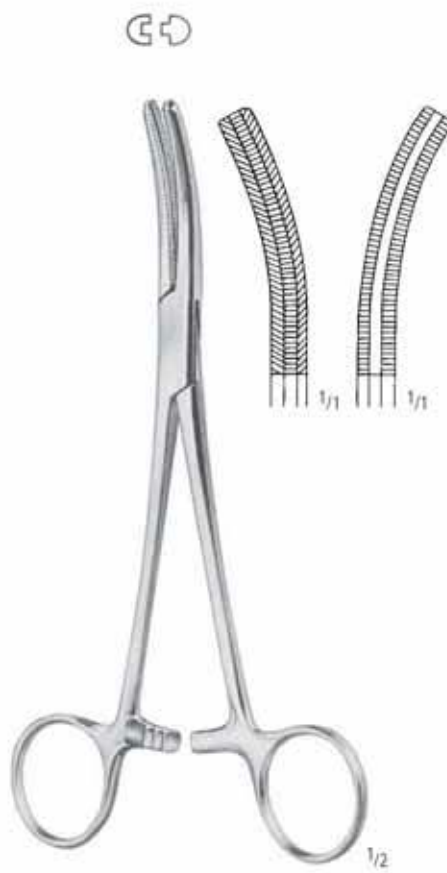
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**FERGUSSON**

AA 550/16  
 AA 550/20

16,0 cm/6 1/4"  
 20,0 cm/8"



**FERGUSSON**

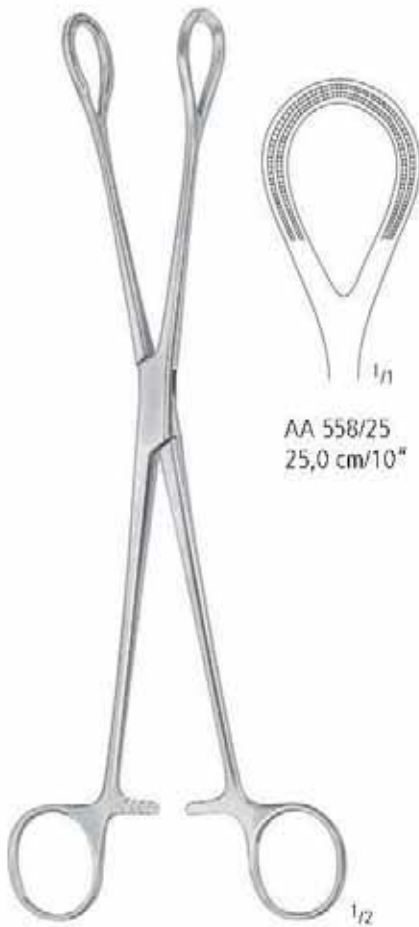
AA 551/16  
 AA 551/20



**PRATT**

AA 556/15  
 15,0 cm/6"

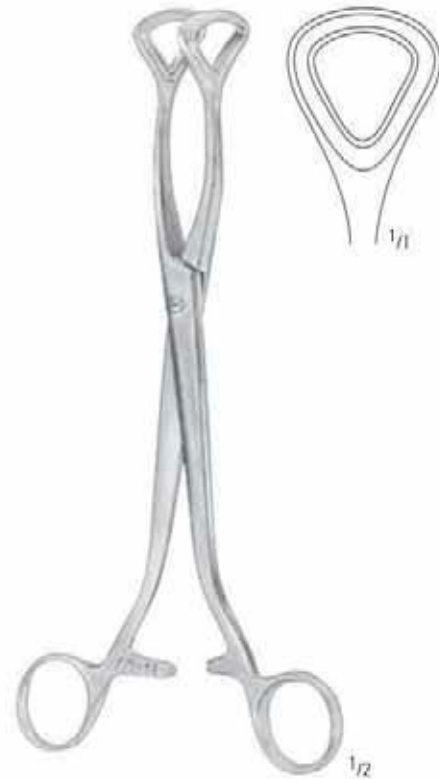
Druckklemmen, Hämorrhoidenklemmen  
 Angiotribes, Haemorrhoidal Forceps  
 Pinzas-clamps de presión progresiva, Pinzas hemorroidales  
 Pincers-clamps à pression progressive et à hémorroïdes  
 Pinze per pressione progressiva e per emorroidi



AA 558/25  
 25,0 cm/10"



AA 558/27  
 27,0 cm/10<sup>3</sup>/<sub>4</sub>"



LUER  
 AA 560/24  
 24,0 cm/9<sup>1</sup>/<sub>2</sub>"

KLEMMEN HEMOSTATS PINZAS HEMOSTATICAS PINCES HEMOSTATIQUES PINZE EMOSTATICHE

Peritoneumklemmen  
 Peritoneal Clamp Forceps  
 Pinzas-clamps para peritoneo  
 Pincas-clamps pour le péritoine  
 Pinze per peritoneo

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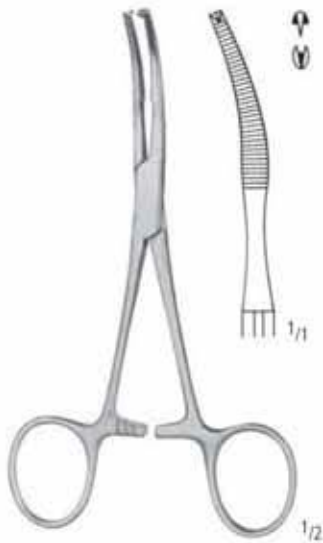
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**BABY-MIKULICZ 1:2**  
 AA 601/14  
 14,0 cm/5 1/2"



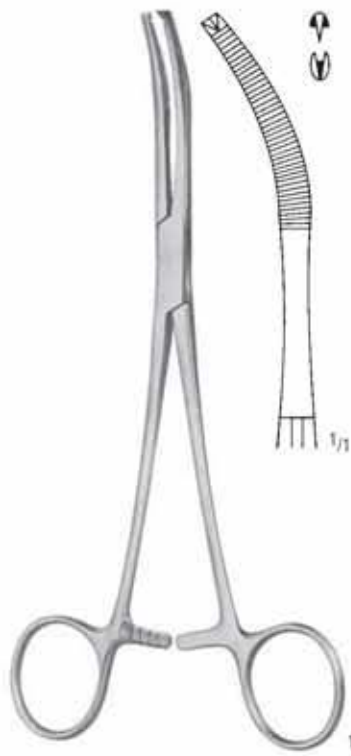
**MIKULICZ 1:2**  
 AA 603/18  
 18,0 cm/7"



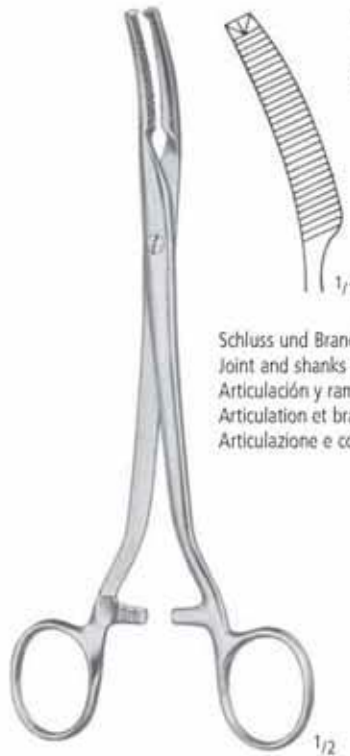
AA 605/20



AA 607/20



**MIKULICZ 1:2**  
 AA 609/20  
 20,0 cm/8"



**MIKULICZ 1:2**  
 AA 611/20  
 20,5 cm/8"

Schluss und Branchen extra stark  
 Joint and shanks extra strong  
 Articulación y ramas muy fuerte  
 Articulation et branches très fortes  
 Articolazione e corpo molto robusto



**MIKULICZ 1:2**  
 AA 613/23  
 23,0 cm/9"

Peritoneumklemmen  
 Peritoneal Clamp Forceps  
 Pinzas-clamps para peritoneo  
 Pincres-clamps pour le péritoine  
 Pinze per peritoneo



AA 621/20  
 leicht gebogen  
 slightly curved  
 curva ligeramente  
 courbure légère  
 curva leggera

**FAURE 1:2**  
 20,0 cm/8"



AA 623/20  
 stärker gebogen  
 more curved  
 más curva  
 courbure forte  
 curva forte



**SCHINDLER 1:2**  
 AA 625/20  
 20,0 cm/8"



Tuchklemmen  
Towel Forceps  
Pinzas para compresas, Pinzas de campo  
Pincas à champs, Pincas à compresses  
Pinze per fissare le compresse (Fissatele)

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**SCHAEDEL**  
AA 710/09  
9,0 cm/3 1/2"



**JONES**  
5,0 cm/2" AA 711/05  
9,0 cm/3 1/2" AA 711/09



**ENGL. MODELL**  
AA 717/09  
9,0 cm/3 1/2"



**DOYEN**  
AA 721/18  
18,0 cm/7"



**BERNHARD**  
AA 726/16  
16,5 cm/6 1/2"



**LANE**  
15,0 cm/6" AA 730/15  
18,0 cm/7" AA 730/18  
20,0 cm/8" AA 730/20

Tuchklemmen  
Towel Forceps  
Pinzas para compresas, Pinzas de campo  
Pincers à champs, Pincers à compresas  
Pinze per fissare le compresse (Fissatele)



**AA 749/11**

11,0 cm/4<sup>1</sup>/<sub>3</sub>"

- mit Schlauch- oder Kabelhalter
- with clip for tubing or cable
- con porta-tubo o porta-cable
- avec clamp porte-tube ou porte-coton d'alimentation
- con porta tubo o porta cavo



**BACKHAUS**

- |   |           |
|---|-----------|
| 8,0 cm/3"                               | AA 751/08 |
| 11,0 cm/4 <sup>1</sup> / <sub>3</sub> " | AA 751/11 |
| 13,0 cm/5"                              | AA 751/13 |
| 15,0 cm/6"                              | AA 751/15 |



**BALL & SOCKET**

- |   |           |
|---|-----------|
| 11,0 cm/4 <sup>1</sup> / <sub>3</sub> " | AA 753/11 |
| 13,0 cm/5"                              | AA 753/13 |

für Papiertücher  
for paper tissues  
para servilletas de papel  
pour serviettes en papier  
per tessuti di carta



**ROEDER**

- |            |           |
|------------|-----------|
| 13,0 cm/5" | AA 761/13 |
| 15,0 cm/6" | AA 761/15 |



**LORNA**

- |            |           |
|------------|-----------|
| 10,0 cm/4" | AA 763/10 |
| 13,0 cm/5" | AA 763/13 |



**TOHOKU-JAPAN**

- |            |           |
|------------|-----------|
| 10,0 cm/4" | AA 764/10 |
| 13,0 cm/5" | AA 764/13 |



**PEERS**

- |   |
|---|
| AA 765/14                               |
| 14,5 cm/5 <sup>3</sup> / <sub>4</sub> " |

Schlauchklemmen  
Tubing Clamps  
Pinzas para tubos  
Presses-tube  
Pinze serratubi

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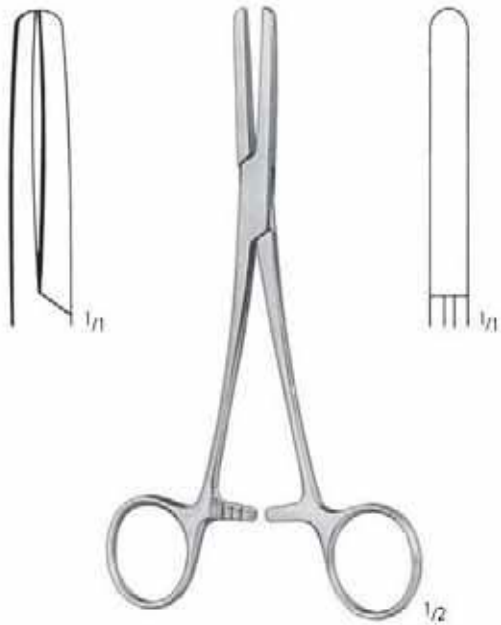
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**PRESBYTERIAN**

16,5 cm/6 1/2" AA 790/16  
18,0 cm/7" AA 790/18

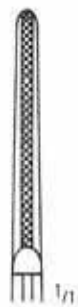


**KLINIKUM BERLIN**

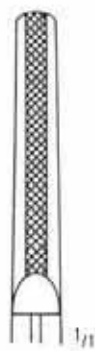
AA 792/14  
14,5 cm/5 3/4"  
mit langer Sperre  
with long ratchet  
con cremallera larga  
à crémaillère extra longue  
con cremagliera extra lunga



AA 794/15  
AA 794/18  
AA 794/20



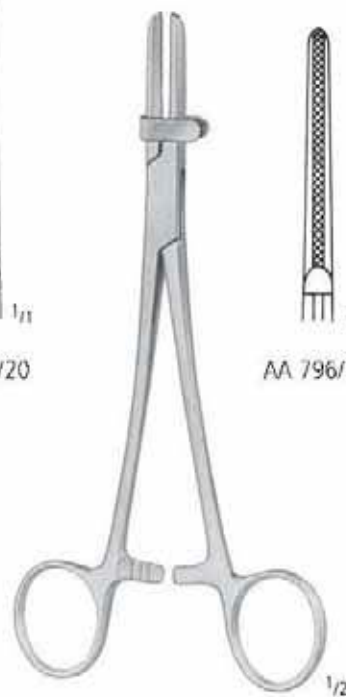
AA 794/15



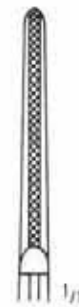
AA 794/18



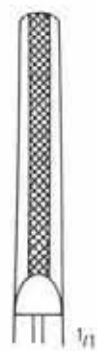
AA 794/20



AA 796/15  
AA 796/18  
AA 796/20



AA 796/15



AA 796/18



AA 796/20



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PINZETTEN  
FORCEPS  
PINZAS  
PINCES  
PINZE

**AB**

**nopa**<sup>®</sup> instruments












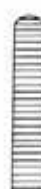

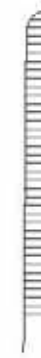


PINZETTEN FORCEPS PINZAS PINCES PINZE

Anatomische Pinzetten, Chirurgische Pinzetten  
 Dressing forceps, Tissue Forceps  
 Pinzas de disección, Pinzas de disección con dientes  
 Pincers à dissection, Pincers à griffes  
 Pinze anatomiche per dissezione, Pinze chirurgiche a denti di topo













**STANDARD**

				
AB 050/10 10,5 cm/4 <sup>1</sup> / <sub>4</sub> "	AB 050/11 11,5 cm/4 <sup>1</sup> / <sub>2</sub> "	AB 050/13 13,0 cm/5"	AB 050/14 14,5 cm/5 <sup>3</sup> / <sub>4</sub> "	AB 050/16 16,0 cm/6 <sup>1</sup> / <sub>4</sub> "
				
AB 050/18 18,0 cm/7"	AB 050/20 20,0 cm/8"	AB 050/25 25,0 cm/10"	AB 050/30 30,0 cm/12"	AB 050/36 36,0 cm/14"



**STANDARD 1:2**

				
AB 060/10 10,5 cm/4 <sup>1</sup> / <sub>4</sub> "	AB 060/11 11,5 cm/4 <sup>1</sup> / <sub>2</sub> "	AB 060/13 13,0 cm/5"	AB 060/14 14,5 cm/5 <sup>3</sup> / <sub>4</sub> "	AB 060/16 16,0 cm/6 <sup>1</sup> / <sub>4</sub> "
				
AB 060/18 18,0 cm/7"	AB 060/20 20,0 cm/8"	AB 060/25 25,0 cm/10"	AB 060/30 30,0 cm/12"	AB 060/36 36,0 cm/14"

AA  
AB  
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**AB** PINZETTEN FORCEPS PINZAS PINCES PINZE

Anatomische Pinzetten, Chirurgische Pinzetten  
 Dressing Forceps, Tissue Forceps  
 Pinzas de disección, Pinzas de disección con dientes  
 Pincas à dissection, Pincas à griffes  
 Pinze anatomiche per dissezione, Pinze chirurgiche a denti di topo



AB 062/14

2:3

- 13,0 cm/5"
- 14,5 cm/5<sup>3</sup>/<sub>4</sub>"
- 16,0 cm/6<sup>1</sup>/<sub>4</sub>"
- 18,0 cm/7"
- 20,0 cm/8"
- 25,0 cm/10"
- 30,0 cm/12"

- AB 062/13
- AB 062/14
- AB 062/16
- AB 062/18
- AB 062/20
- AB 062/25
- AB 062/30



AB 064/14

3:4

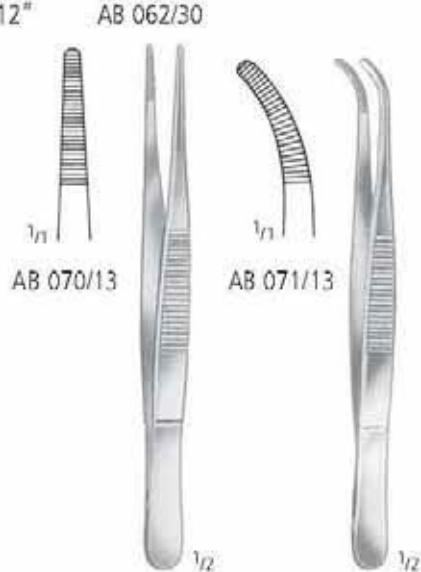
- AB 064/13
- AB 064/14
- AB 064/16



AB 066/14

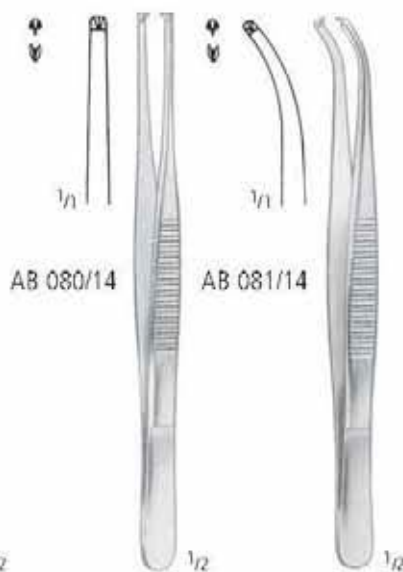
4:5

- AB 066/13
- AB 066/14
- AB 066/16



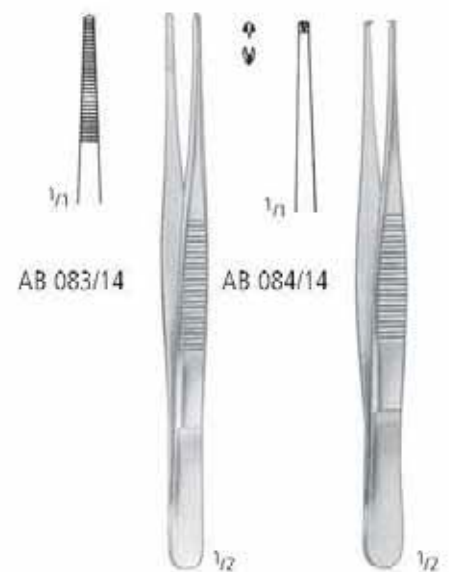
AB 070/13

AB 071/13



AB 080/14

AB 081/14



AB 083/14

AB 084/14

1:2

1:2

1:2

schmal - narrow - estrechas - étroites - strette

fein - delicate - finas - fines - fine

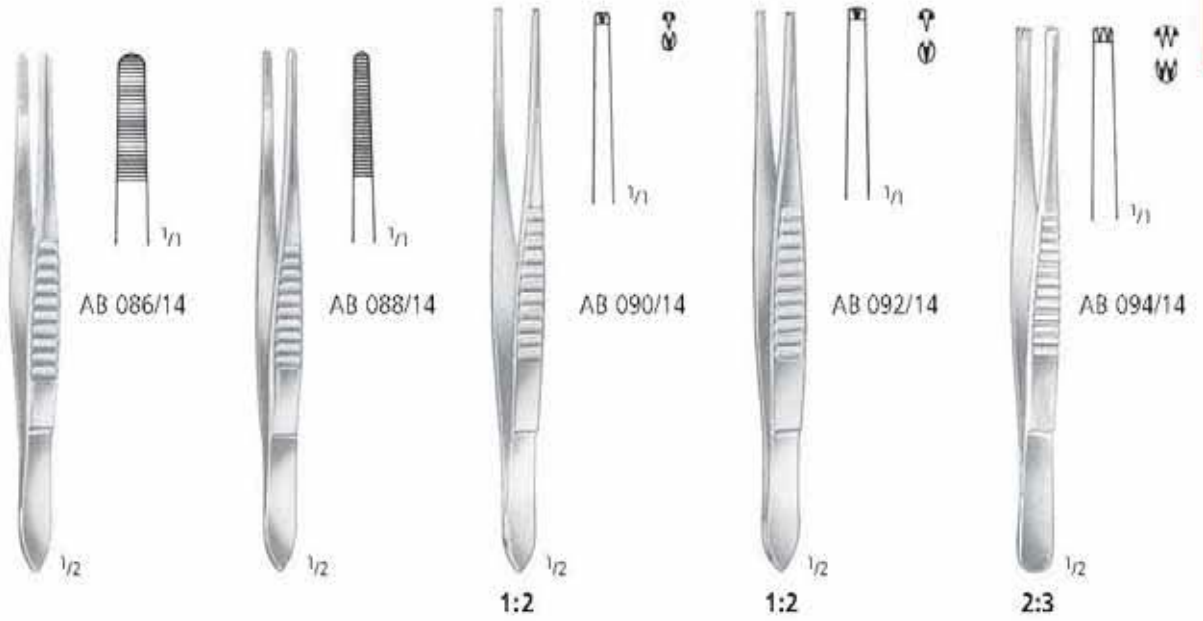
10,5 cm/4 <sup>1</sup> / <sub>4</sub> "	AB 070/10	AB 071/10	AB 080/10	AB 081/10
11,5 cm/4 <sup>1</sup> / <sub>2</sub> "	AB 070/11	AB 071/11	AB 080/11	AB 081/11
13,0 cm/5"	AB 070/13	AB 071/13	AB 080/13	AB 081/13
14,5 cm/5 <sup>3</sup> / <sub>4</sub> "	AB 070/14	AB 071/14	AB 080/14	AB 081/14
16,0 cm/6 <sup>1</sup> / <sub>4</sub> "	AB 070/16	AB 071/16	AB 080/16	AB 081/16
18,0 cm/7"	AB 070/18	AB 071/18	AB 080/18	AB 081/18
20,0 cm/8"	AB 070/20	AB 071/20	AB 080/20	AB 081/20
23,0 cm/9"	AB 070/23		AB 080/23	
25,0 cm/10"	AB 070/25	AB 071/25	AB 080/25	AB 081/25
30,0 cm/12"	AB 070/30	AB 071/30	AB 080/30	AB 081/30

AB 083/13	AB 084/13
AB 083/14	AB 084/14

PINZETTEN FORCEPS PINZAS PINCES PINZE

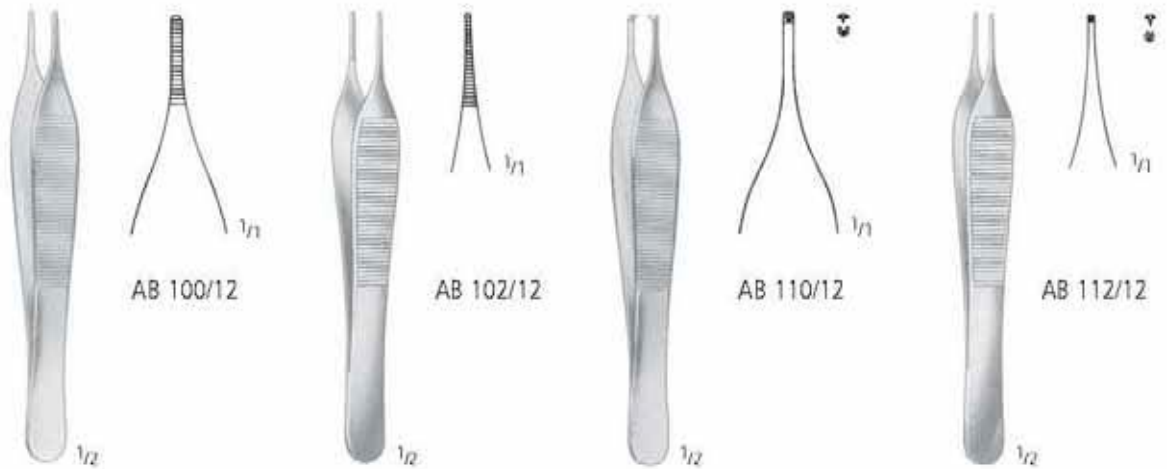
Anatomische Pinzetten, Chirurgische Pinzetten  
 Dressing forceps, Tissue Forceps  
 Pinzas de disección, Pinzas de disección con dientes  
 Pincès à dissection, Pincès à griffes  
 Pinze anatomiche per dissezione, Pinze chirurgiche a denti di topo

MODELL USA



schmal - narrow - estrechas - étroites - strette

12,0 cm/4 <sup>3</sup> / <sub>4</sub> "	AB 086/12	AB 088/12		AB 092/12	AB 094/12
13,0 cm/5"	AB 086/13	AB 088/13	AB 090/13	AB 092/13	AB 094/13
14,5 cm/5 <sup>3</sup> / <sub>4</sub> "	AB 086/14	AB 088/14	AB 090/14	AB 092/14	AB 094/14
15,5 cm/6"	AB 086/15	AB 088/15	AB 090/15	AB 092/15	AB 094/15
18,0 cm/7"	AB 086/18			AB 092/18	AB 094/18
21,0 cm/8 <sup>1</sup> / <sub>4</sub> "	AB 086/21			AB 092/21	AB 094/21
25,0 cm/10"	AB 086/25			AB 092/25	AB 094/25
31,0 cm/12 <sup>1</sup> / <sub>4</sub> "	AB 086/31			AB 092/31	AB 094/31



12,0 cm/4 <sup>3</sup> / <sub>4</sub> "	<b>ADSON</b> AB 100/12	<b>MICRO-ADSON</b> AB 102/12	<b>ADSON 1:2</b> AB 110/12	<b>MICRO-ADSON 1:2</b> AB 112/12
15,0 cm/6"	AB 100/15	AB 102/15	AB 110/15	AB 112/15

AA  
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**AB** PINZETTEN FORCEPS PINZAS PINCES PINZE

Anatomische Pinzetten, Chirurgische Pinzetten  
 Dressing Forceps, Tissue Forceps  
 Pinzas de disección, Pinzas de disección con dientes  
 Pincés à dissection, Pincés à griffes  
 Pinze anatomiche per dissezione, Pinze chirurgiche a denti di topo



**ADSON**  
 AB 114/12  
 12,0 cm/4<sup>3</sup>/<sub>4</sub>"



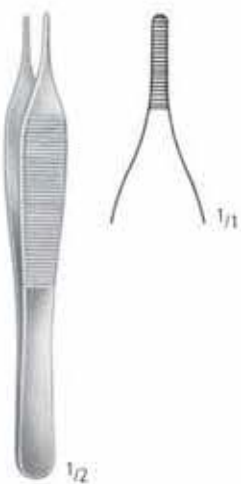
**ADSON 1:2**  
 AB 115/12  
 12,0 cm/4<sup>3</sup>/<sub>4</sub>"



**ADSON-BROWN**  
 12,0 cm/4<sup>3</sup>/<sub>4</sub>"



**ADSON-BROWN**  
 AB 117/09  
 12,0 cm/4<sup>3</sup>/<sub>4</sub>"



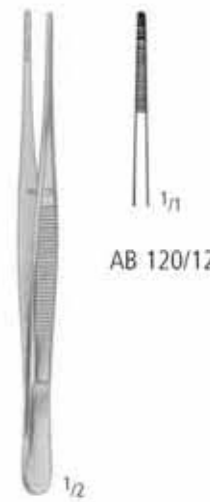
**EWALD**  
 AB 118/01  
 12,0 cm/4<sup>3</sup>/<sub>4</sub>"



**EWALD 1:2**  
 AB 118/02  
 12,0 cm/4<sup>3</sup>/<sub>4</sub>"



**McINDOE**  
 AB 119/15  
 15,0 cm/6"



**SEMKEN**  
 AB 120/12  
 AB 120/15



**SEMKEN**  
 12,5 cm/5"  
 15,5 cm/6"  
 AB 121/12  
 AB 121/15



PINZETTEN FORCEPS PINZAS PINCES PINZE

Anatomische Pinzetten, Chirurgische Pinzetten  
 Dressing forceps, Tissue forceps  
 Pinzas de disección, Pinzas de disección con dientes  
 Pinces à dissection, Pinces à griffes  
 Pinze anatomiche per dissezione, Pinze chirurgiche a denti di topo

AA

AB

AC

AD

AE

AF

AK

AL

AM

AO

AP

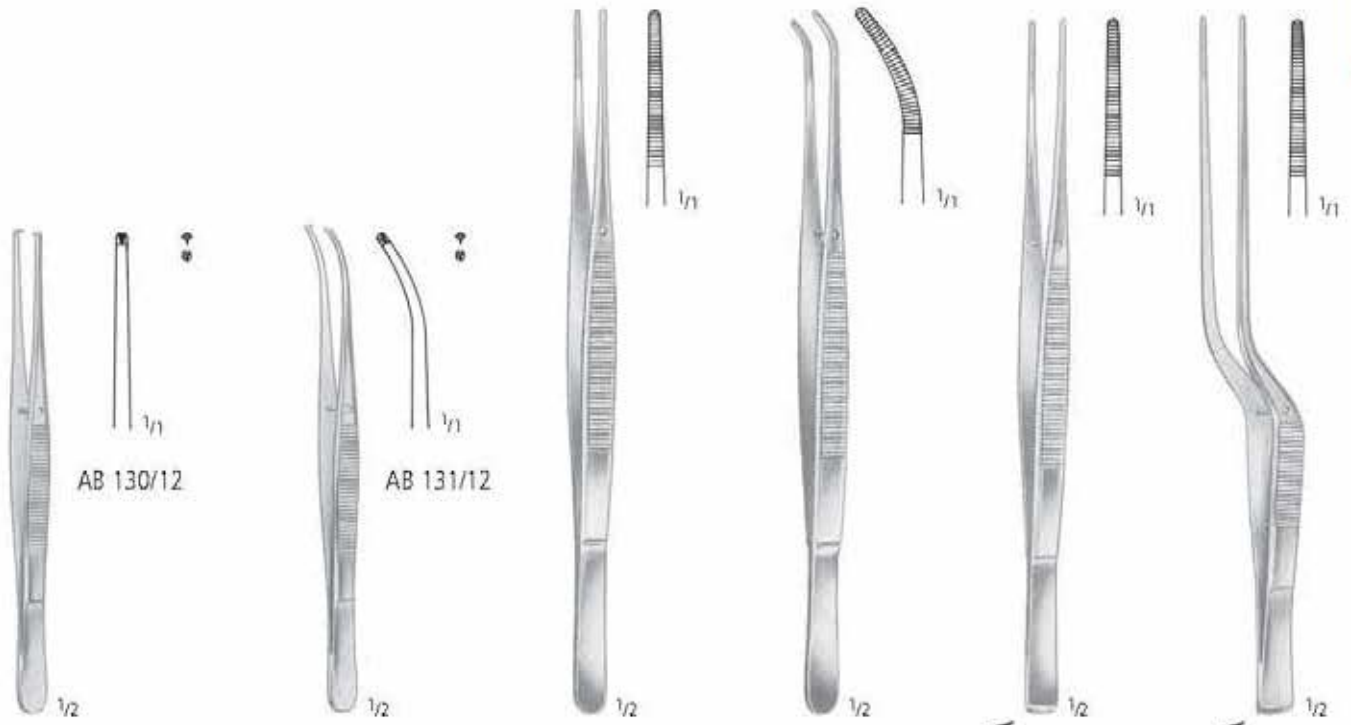
AR

KA

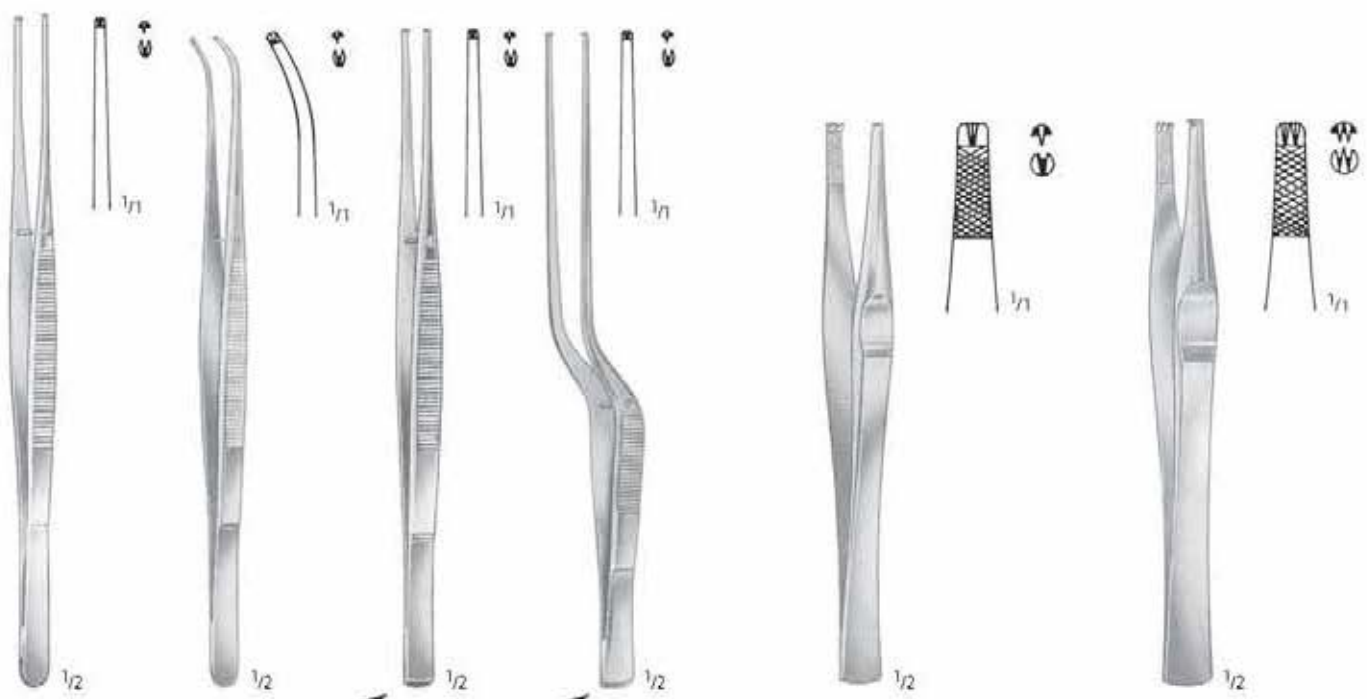
KD

KU

KY



<b>SEMKEN 1:2</b>		<b>TAYLOR</b>	<b>TAYLOR</b>	<b>TAYLOR</b>	<b>TAYLOR</b>
AB 130/12	12,5 cm/5"	AB 140/17	AB 141/17	AB 142/17	AB 143/17
AB 130/15	15,5 cm/6"	AB 131/12	17,5 cm/7"	17,5 cm/7"	17,5 cm/7"
		AB 131/15			



<b>TAYLOR</b>	<b>TAYLOR</b>	<b>TAYLOR</b>	<b>TAYLOR</b>	<b>LANE</b>	<b>LANE</b>
1:2	1:2	1:2	1:2	1:2	2:3
AB 150/17	AB 151/17	AB 152/17	AB 153/17	AB 156/14	AB 158/14
17,5 cm/7"	17,5 cm/7"	17,5 cm/7"	17,5 cm/7"	14,5 cm/5 <sup>3</sup> / <sub>4</sub> "	AB 158/20
				AB 156/20	20,0 cm/8"

**AB** PINZETTEN FORCEPS PINZAS PINCES PINZE

Anatomische Pinzetten, Chirurgische Pinzetten  
 Dressing Forceps, Tissue Forceps  
 Pinzas de disección, Pinzas de disección con dientes  
 Pincés à dissection, Pincés à griffes  
 Pinze anatomiche per dissezione, Pinze chirurgiche a denti di topo



**GERALD**  
 AB 160/18

18,0 cm/7"



**GERALD**  
 AB 161/18



**GERALD 1:2**  
 AB 170/18

18,0 cm/7"



**GERALD 1:2**  
 AB 171/18



**CUSHING**  
 AB 180/17

17,5 cm/7"



**CUSHING**  
 AB 181/17



**CUSHING 1:2**  
 AB 190/17

17,5 cm/7"



**CUSHING 1:2**  
 AB 191/17



PINZETTEN FORCEPS PINZAS PINCES PINZE

Anatomische Pinzetten, Chirurgische Pinzetten  
 Dressing Forceps, Tissue Forceps  
 Pinzas de disección, Pinzas de disección con dientes  
 Pincés à dissection, Pincés à griffes  
 Pinze anatomiche per dissezione, Pinze chirurgiche a denti di topo



AB 200/18

**POTTS-SMITH**

1/2



AB 201/18



AB 210/18

**POTTS-SMITH  
1:2**

1/2



AB 211/18

1/2

18,0 cm/7"  
 21,0 cm/8 1/4"  
 25,0 cm/10"

AB 200/18  
 AB 200/21  
 AB 200/25

AB 201/18  
 AB 201/21  
 AB 201/25

AB 210/18  
 AB 210/21  
 AB 210/25

AB 211/18  
 AB 211/21  
 AB 211/25



**BROPHY**

1/2



AB 251/20



**BROPHY  
1:2**

1/2



AB 261/20

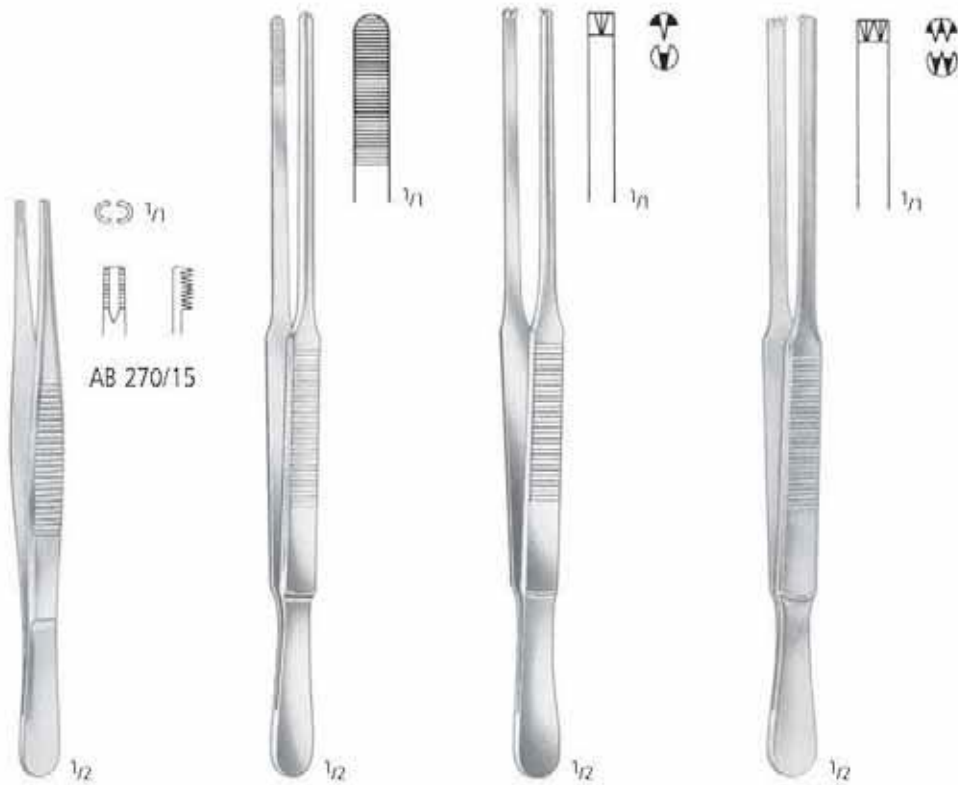
20,0 cm/8"

AB 250/20

AB 260/20

**AB** PINZETTEN FORCEPS PINZAS PINCES PINZE

Anatomische Pinzetten, Chirurgische Pinzetten  
 Dressing Forceps, Tissue forceps  
 Pinzas de disección, Pinzas de disección con dientes  
 Pincers à dissection, Pincers à griffes  
 Pinze anatomiche per dissezione, Pinze chirurgiche a denti di topo



AB 270/15

**BROWN**  
 15,0 cm/6"  
 20,0 cm/8"  
 25,0 cm/10"  
 AB 270/15  
 AB 270/20  
 AB 270/25

**DUEHRSSSEN**  
 AB 290/20

**DUEHRSSSEN 1:2**  
 AB 292/20

**DUEHRSSSEN 2:3**  
 AB 294/20

PINZETTEN FORCEPS PINZAS PINCES PINZE

Anatomische Pinzetten, Chirurgische Pinzetten  
 Dressing Forceps, Tissue Forceps  
 Pinzas de disección, Pinzas de disección con dientes  
 Pincés à dissection, Pincés à griffes  
 Pinze anatomiche per dissezione, Pinze chirurgiche a denti di topo



**WANGENSTEIN**  
 AB 306/23  
 23,0 cm/9"



**STILLE-BARRAYA 3:4**  
 18,0 cm/7" AB 316/18  
 20,0 cm/8" AB 316/20  
 25,0 cm/10" AB 316/25



**FERRIS-SMITH 2:3**  
 AB 320/18  
 18,0 cm/7"



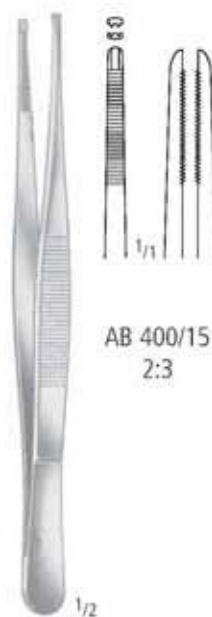
**STILLE**  
 AB 370/11  
 AB 370/13  
 AB 370/15



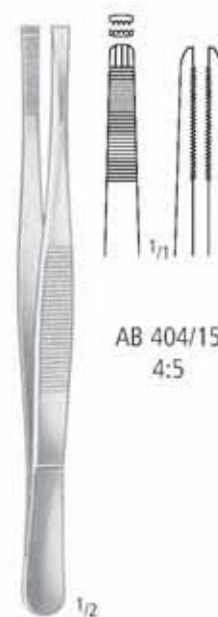
**STILLE 1:2**  
 AB 380/15  
 15,0 cm/6"



**STILLE 2:3**  
 AB 382/15  
 15,0 cm/6"



**ADLERKREUTZ**  
 15,0 cm/6" AB 400/15  
 20,0 cm/8" AB 400/20  
 25,0 cm/10"



**STILLE 4:5**  
 AB 404/15  
 AB 404/20  
 AB 404/25

AA  
 AB  
 AC  
 AD  
 AE  
 AF  
 AG  
 AH  
 AI  
 AJ  
 AK  
 AL  
 AM  
 AN  
 AO  
 AP  
 AR  
 AS  
 AT  
 AU  
 AV  
 AW  
 AX  
 AY  
 AZ

**AB** PINZETTEN FORCEPS PINZAS PINCES PINZE

Fasspinzetten  
 Grasping forceps  
 Pinzas para coger  
 Pincas pour saisir les tissus  
 Pinze per afferrare tessuti

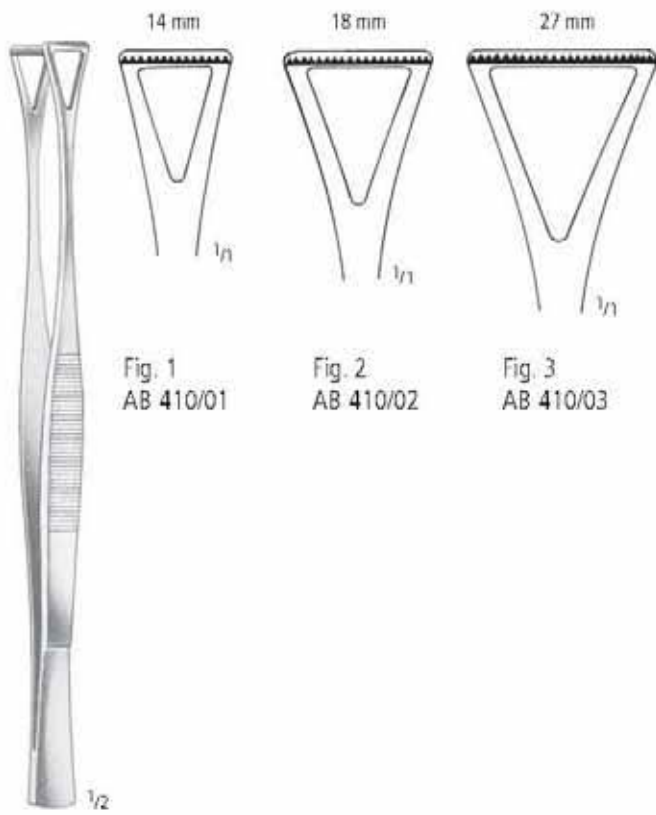
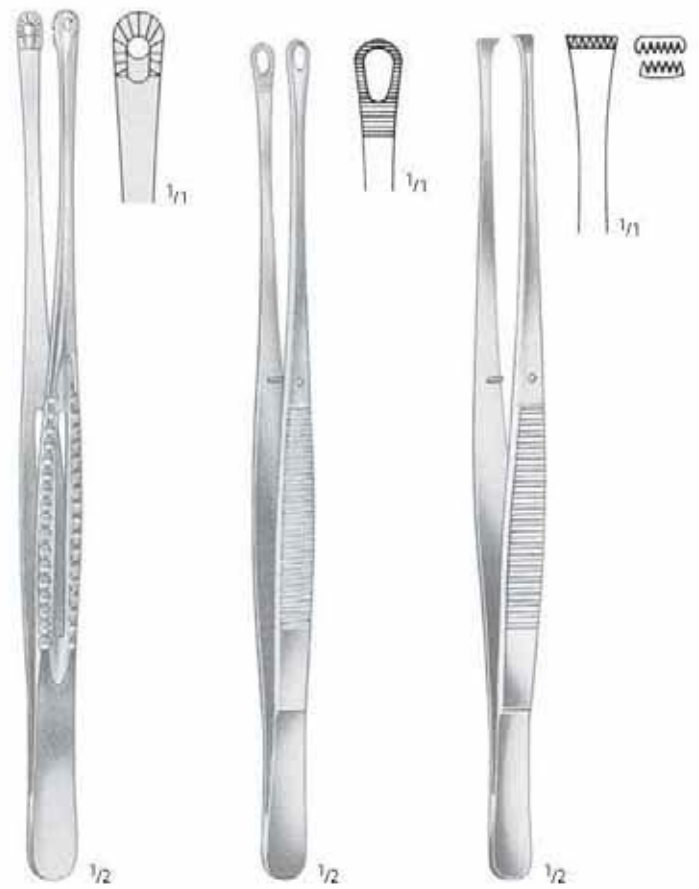


Fig. 1  
 AB 410/01

Fig. 2  
 AB 410/02

Fig. 3  
 AB 410/03

**COLLIN-DUVAL**  
 20,0 cm/8"



**MAYO-RUSS.**  
 AB 414/23  
 23,0 cm/9"

**SINGLEY-TUTTLE**  
 AB 416/23  
 23,0 cm/9"

**NELSON**  
 AB 418/23  
 23,0 cm/9"

PINZETTEN FORCEPS PINZAS PINCES PINZE

Chirurgische Pinzetten, Fasspinzetten  
 Tissue forceps, Grasping forceps  
 Pinzas de disección con dientes, Pinzas para coger  
 Pinces à griffes, Pincers pour saisir les tissus  
 Pinze chirurgiche a denti di topo, Pinze per afferrare tessuti



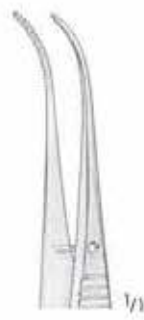
**GILLIES 1:2**  
 AB 430/15  
 15,0 cm/6"



**WAUGH 1:2**  
 AB 434/20  
 20,5 cm/8"



AB 440/10  
 10,5 cm/4 1/4"



AB 441/10



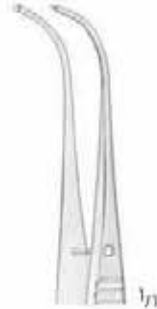
AB 443/10



**1:2**  
 AB 444/10  
 10,5 cm/4 1/4"



AB 445/10



AB 447/10

AA

AB

AC

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AE

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**AB** PINZETTEN FORCEPS PINZAS PINCES PINZE

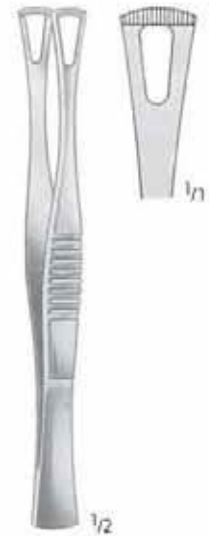
Chirurgische Pinzetten, Fasspinzetten  
 Tissue Forceps, Grasping forceps  
 Pinzas de disección con dientes, Pinzas para coger  
 Pincas à griffes, Pincas pour saisir les tissus  
 Pinze chirurgiche a denti di topo, Pinze per afferrare tessuti



AB 480/15



AB 484/16



**DUVAL**  
 AB 486/14  
 14,5 cm/5<sup>3</sup>/<sub>4</sub>"

**RUSS. MODELL**  
 15,0 cm/6"  
 20,0 cm/8"  
 25,0 cm/10"  
 AB 480/15  
 AB 480/20  
 AB 480/25

**DURANTE**  
 14,5 cm/5<sup>3</sup>/<sub>4</sub>"  
 16,0 cm/6<sup>1</sup>/<sub>4</sub>"  
 20,0 cm/8"  
 AB 484/14  
 AB 484/16  
 AB 484/20



**BONNEY 1:2**  
 AB 490/18  
 18,0 cm/7"












**BONNEY 2:3**  
 AB 492/18  
 18,0 cm/7"



PINZETTEN FORCEPS PINZAS PINCES PINZE

Uhrmacherpinzetten  
 Jeweler's Forceps  
 Pinzas de relojero  
 Pincas d'horloger  
 Pinze da orologiaio

	1n	No. 1	AB 501/01 12,0 cm/4 <sup>3</sup> / <sub>4</sub> "	AA AB AC AD AE AF AK AL AM AO AP AR KA KD KY
	1n	No. 2	AB 501/02 12,0 cm/4 <sup>3</sup> / <sub>4</sub> "	
	1n	No. 3	AB 501/03 12,0 cm/4 <sup>3</sup> / <sub>4</sub> "	
	1n	No. 4	AB 501/04 11,0 cm/4 <sup>1</sup> / <sub>2</sub> "	
	1n	No. 5	AB 501/05 11,0 cm/4 <sup>1</sup> / <sub>2</sub> "	
	1n	No. 5a	AB 501/15 11,0 cm/4 <sup>1</sup> / <sub>2</sub> "	
	1n	No. 5/45°	AB 501/45 10,5 cm/4 <sup>1</sup> / <sub>4</sub> "	
	1n	No. 5/90°	AB 501/90 10,5 cm/4 <sup>1</sup> / <sub>4</sub> "	
	1n	No. 7	AB 502/07 11,5 cm/4 <sup>1</sup> / <sub>2</sub> "	

**AB** PINZETTEN FORCEPS PINZAS PINCES PINZE

Fasspinzetten  
Grasping Forceps  
Pinzas para coger  
Pincers pour saisir les tissus  
Pinze per afferrare tessuti



AB 506/01  
Ø 3,0 mm

AB 506/02  
Ø 3,0 mm

**SAMII**  
24,0 cm/9<sup>1</sup>/<sub>2</sub>"



AB 507/01  
Ø 3,0 mm

AB 507/02  
Ø 5,0 mm

Löffel  
Spoon

AB 508/01  
Ø 3,0 mm

AB 508/02  
Ø 5,0 mm

flach  
flat

22,0 cm/8<sup>3</sup>/<sub>4</sub>"



AB 509/01  
Ø 3,0 mm

AB 509/02  
Ø 5,0 mm

Kürette  
Curette

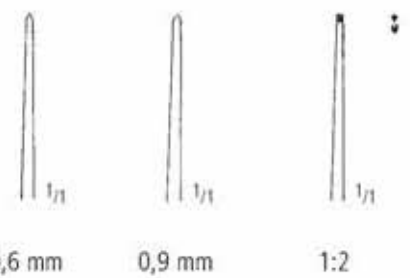
**HEIFETZ**  
22,0 cm/8<sup>3</sup>/<sub>4</sub>"



**HUNT**  
AB 510/20  
1/2 20,0 cm/8"



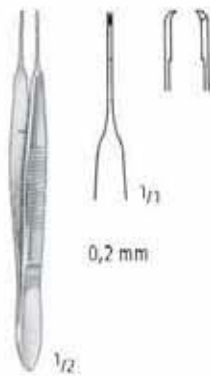
16,0 cm/6 <sup>1</sup> / <sub>4</sub> "	AB 515/16	AB 516/16	AB 517/16
18,0 cm/7"	AB 515/18	AB 516/18	AB 517/18
20,0 cm/8"	AB 515/20	AB 516/20	AB 517/20
22,0 cm/8 <sup>3</sup> / <sub>4</sub> "	AB 515/22	AB 516/22	
24,0 cm/9 <sup>1</sup> / <sub>2</sub> "	AB 515/24	AB 516/24	



0,6 mm      0,9 mm      1:2

PINZETTEN FORCEPS PINZAS PINCES PINZE

Mikro-Pinzetten, Knüpfpinzetten mit Plateau  
 Micro Forceps, Suture Tying Forceps with platform  
 Micro-Pinzas, Pinzas de ligadura con plataforma  
 Micro-Pinces, Pinces à ligature avec plate-forme  
 Micro-Pinze, Pinze per ligature con piattaforma



**1:2**  
 AB 530/09  
 9,5 cm/3<sup>3</sup>/<sub>4</sub>"



**AUSTIN**  
 AB 532/14  
 14,0 cm/5<sup>1</sup>/<sub>2</sub>"



**AUSTIN**  
 AB 532/18  
 18,0 cm/7"



AB 534/12  
 12,0 cm/4<sup>3</sup>/<sub>4</sub>"



**VISE**  
 AB 534/13  
 13,5 cm/5<sup>1</sup>/<sub>4</sub>"



**VISE**  
 AB 535/13  
 13,5 cm/5<sup>1</sup>/<sub>4</sub>"

AA  
**AB**  
 AC  
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 AG  
 AH  
 AI  
 AJ  
 AK  
 AL  
 AM  
 AN  
 AO  
 AP  
 AQ  
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 AS  
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 AU  
 AV  
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 AX  
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 BB  
 BC  
 BD  
 BE  
 BF  
 BG  
 BH  
 BI  
 BJ  
 BK  
 BL  
 BM  
 BN  
 BO  
 BP  
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 BR  
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 BU  
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 BX  
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 CC  
 CD  
 CE  
 CF  
 CG  
 CH  
 CI  
 CJ  
 CK  
 CL  
 CM  
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 CO  
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 CQ  
 CR  
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 CU  
 CV  
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 CX  
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 CZ  
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 EO  
 EP  
 EQ  
 ER  
 ES  
 ET  
 EU  
 EV  
 EW  
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**AB** PINZETTEN FORCEPS PINZAS PINCES PINZE

Mikro-Pinzetten, Knüpfpinzetten mit Plateau, Gefäßdilator  
 Micro Forceps, Suture Tying Forceps with platform, Vessel Dilator  
 Micro-Pinzas, Pinzas de ligadura con plataforma, Dilatador para vasos  
 Micro-Pinces, Pinces à ligature avec plate-forme, Dilatateur pour vaisseaux  
 Micro-Pinze, Pinze per ligature con piattaforma, Dilatatore per vasi



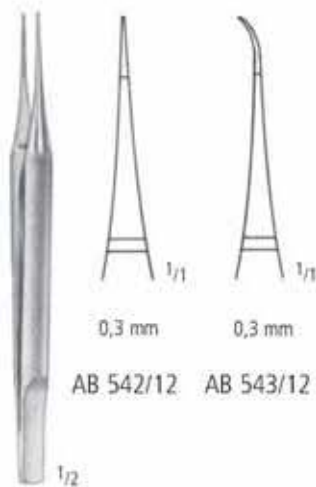
AB 536/14  
 14,0 cm/5 1/2"



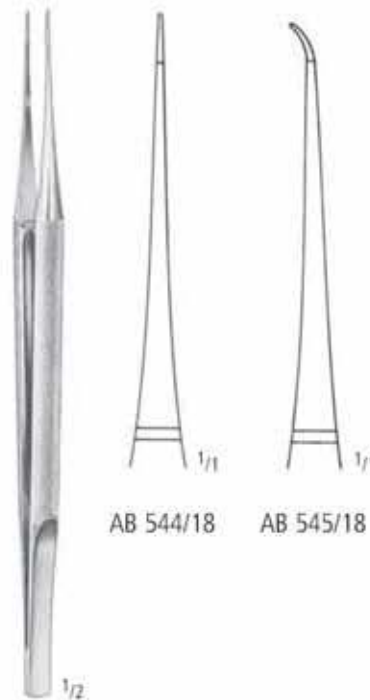
AB 538/14 1:2  
 14,0 cm/5 1/2"



AB 540/14 1:2  
 14,0 cm/5 1/2"



12,0 cm/4 3/4" AB 542/12 AB 543/12  
 15,0 cm/6" AB 542/15 AB 543/15



18,0 cm/7"



AB 546/11  
 11,0 cm/4 1/3"

PINZETTEN FORCEPS PINZAS PINCES PINZE

Splinter-Pinzetten  
 Splinter Forceps  
 Pinzas para espinas  
 Pincès à échardes  
 Pinze per schegge



AB 550/11

**FEILCHENFELD**

- 7,5 cm/3" AB 550/07
- 9,0 cm/3 1/2" AB 550/09
- 11,5 cm/4 1/2" AB 550/11

ohne Führungsstift  
 without guide pin  
 sin espiga de guía  
 sans repères  
 senza perno da guida

- 8,0 cm/3"
- 9,0 cm/3 1/2"
- 10,5 cm/4 1/4"
- 11,5 cm/4 1/2"
- 12,5 cm/5"
- 14,5 cm/5 3/4"



**HUNTER**  
 AB 552/10  
 10,5 cm/4 1/4"



**HUNTER**  
 AB 553/10  
 10,5 cm/4 1/4"



**WALTER-CARMALT**  
 AB 556/10  
 10,5 cm/4 1/4"



**WALTER-CARMALT**  
 AB 557/10  
 10,5 cm/4 1/4"



AB 560/10



AB 561/10



AB 562/10



AB 563/10



- AB 560/08
- AB 560/09
- AB 560/10
- AB 560/11
- AB 560/12
- AB 560/14

- AB 561/08
- AB 561/09
- AB 561/10
- AB 561/11
- AB 561/12
- AB 561/14

- AB 562/08
- AB 562/09
- AB 562/10
- AB 562/11
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**AB** PINZETTEN FORCEPS PINZAS PINCES PINZE

Splitter-Pinzetten  
 Splinter Forceps  
 Pinzas para espinas  
 Pincas à échardes  
 Pinze per schegge

mit Führungsstift  
 with guide pin  
 con espiga de guía  
 avec repères  
 con pemo da guida



AB 564/10



AB 565/10



AB 566/10



AB 567/10



- 8,0 cm/3" AB 564/08
- 9,0 cm/3 1/2" AB 564/09
- 10,5 cm/4 1/4" AB 564/10
- 11,5 cm/4 1/2" AB 564/11
- 12,5 cm/5" AB 564/12
- 14,5 cm/5 3/4" AB 564/14

- AB 565/08
- AB 565/09
- AB 565/10
- AB 565/11
- AB 565/12
- AB 565/14

- AB 566/08
- AB 566/09
- AB 566/10
- AB 566/11
- AB 566/12
- AB 566/14

- AB 567/08
- AB 567/09
- AB 567/10
- AB 567/11
- AB 567/12
- AB 567/14



PINZETTEN FORCEPS PINZAS PINCES PINZE

Splitter-Pinzetten  
 Splinter Forceps  
 Pinzas para espinas  
 Pincas à échardes  
 Pinze per schegge

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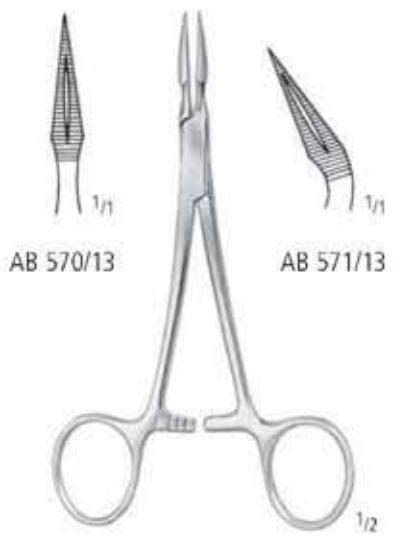
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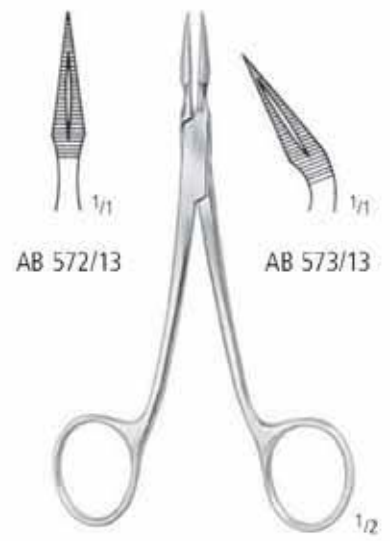
AB 570/13

AB 571/13

**STIEGLITZ**  
 13,5 cm/5 1/4"



**STIEGLITZ**  
 AB 571/90  
 13,5 cm/5 1/4"



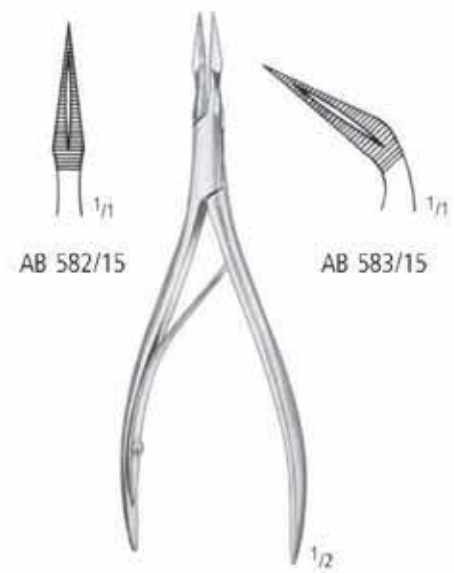
AB 572/13

AB 573/13

**STIEGLITZ**  
 13,5 cm/5 1/4"



**PEET**  
 AB 580/11  
 11,5 cm/4 1/2"



AB 582/15

AB 583/15

**RALK**  
 15,0 cm/6"

**AB** PINZETTEN FORCEPS PINZAS PINCES PINZE

Cilienpinzetten  
Cilia forceps  
Pinzas depilatorias  
Pincas à épiler les cils  
Pinze depilatorie



**LITTAUER**  
AB 620/08  
8,5 cm/3 1/3"



AB 621/09  
9,0 cm/3 1/2"



**DOUGLAS**  
AB 624/09  
9,0 cm/3 1/2"



**BEER**  
AB 626/09  
9,0 cm/3 1/2"



**ZIEGLER**  
AB 628/09  
9,0 cm/3 1/2"



**BARRAQUER**  
AB 633/10  
10,5 cm/4 1/4"



**GRADLE**  
AB 635/09  
9,5 cm/3 3/4"

PINZETTEN FORCEPS PINZAS PINCES PINZE

Ohr- und Nasenpinzetten  
 Ear and Nose Dressing Forceps  
 Pinzas auriculares y nasales  
 Pincas auriculaires et nasales  
 Pinze auricolare e nasale



**TROELTSCH (WILDE)**

AB 650/11  
 AB 650/12  
 AB 650/15  
 AB 650/18

11,0 cm/4<sup>1</sup>/<sub>3</sub>"  
 12,0 cm/4<sup>3</sup>/<sub>4</sub>"  
 15,0 cm/6"  
 18,0 cm/7"



**TROELTSCH (WILDE) 1:2**

AB 652/12  
 AB 652/15  
 AB 652/18



**TROELTSCH (WILDE)**

Mod. Jalasvirta

AB 654/11                      AB 654/13  
 11,0 cm/4<sup>1</sup>/<sub>3</sub>"                      13,0 cm/5"



**LUCAE**

AB 656/14  
 14,0 cm/5<sup>1</sup>/<sub>2</sub>"



**LUCAE 1:2**

AB 658/14  
 14,0 cm/5<sup>1</sup>/<sub>2</sub>"



**JANSEN**

16,0 cm/6<sup>1</sup>/<sub>4</sub>"                      AB 660/16  
 18,0 cm/7"                          AB 660/18  
 20,0 cm/8"                          AB 660/20



**COTTLE**

AB 665/14  
 14,0 cm/5<sup>1</sup>/<sub>2</sub>"

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**AB** PINZETTEN FORCEPS PINZAS PINCES PINZE

Tampon-, Nasen- und Deckglaspinzetten  
 Dressing-, Tampon-, Nasal- and Cover Glass Forceps  
 Pinzas para compresas, tamponamientos, nasales y pinzas porta-laminillas  
 Pincés à pansements, nasales et pincés porte-lamelles  
 Pinze per tamponi e medicazione, nasali e pinze porta-lamelle



**GRUENWALD (JANSEN)**  
 AB 690/20  
 20,0 cm/8"



**GRUENWALD 1:2**  
 AB 692/20  
 20,0 cm/8"



**JACKSON**  
 22,0 cm/8<sup>3</sup>/<sub>4</sub>"



**KUEHNE**  
 AB 698/10  
 10,5 cm/4<sup>1</sup>/<sub>4</sub>"



**KUEHNE**  
 AB 699/10  
 10,5 cm/4<sup>1</sup>/<sub>4</sub>"

PINZETTEN FORCEPS PINZAS PINCES PINZE

Irispinzetten  
Iris Forceps  
Pinzas para iris  
Pincès à iris  
Pinze per inde



AB 700/07



AB 701/07



AB 702/07



AB 703/07

**GRAEFE**

7,0 cm/2<sup>3</sup>/<sub>4</sub>"

- 0,5 mm AB 700/05
- 0,7 mm AB 700/07
- 1,0 mm AB 700/10

**GRAEFE**

7,0 cm/2<sup>3</sup>/<sub>4</sub>"

- AB 701/05
- AB 701/07
- AB 701/10

**GRAEFE 1:2**

7,0 cm/2<sup>3</sup>/<sub>4</sub>"

- AB 702/05
- AB 702/07
- AB 702/10

**GRAEFE 1:2**

7,0 cm/2<sup>3</sup>/<sub>4</sub>"

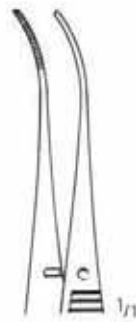
- AB 703/05
- AB 703/07
- AB 703/10



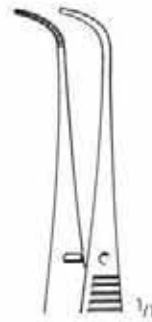
**GRAEFE**



AB 710/07  
AB 710/10



AB 711/07  
AB 711/10



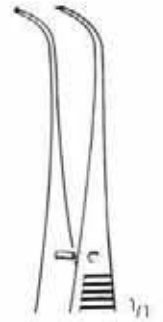
AB 713/07  
AB 713/10



AB 714/07  
AB 714/10



AB 715/07  
AB 715/10



AB 717/07  
AB 717/10

7,0 cm/2<sup>3</sup>/<sub>4</sub>"  
10,0 cm/4"

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Irispinzetten  
Iris forceps  
Pinzas para iris  
Pincas à iris  
Pinze per iride



**STEVENS 1:2**  
AB 718/01  
11,0 cm/4<sup>1</sup>/<sub>3</sub>"



**STEVENS 1:2**  
AB 718/02  
11,0 cm/4<sup>1</sup>/<sub>3</sub>"



**STEVENS**  
10,5 cm/4<sup>1</sup>/<sub>4</sub>"



AB 720/01



AB 720/02



AB 720/03



AB 721/01 1:2



AB 721/02 1:2



AB 721/03 1:2



**FISCHER-ARLT 1:2**  
AB 723/07  
7,0 cm/2<sup>3</sup>/<sub>4</sub>"



PINZETTEN FORCEPS PINZAS PINCES PINZE

Irispinzetten  
Iris Forceps  
Pinzas para iris  
Pinces à iris  
Pinze per iride



**FOERSTER**  
AB 726/08  
8,5 cm/3 1/3"



**FOERSTER**  
AB 727/08  
8,5 cm/3 1/3"



**FOERSTER 1:2**  
AB 728/08  
8,5 cm/3 1/3"



**FOERSTER 1:2**  
AB 729/08  
8,5 cm/3 1/3"



**HESS 1:2**  
AB 730/07  
7,0 cm/2 3/4"



**HESS 1:2**  
AB 731/09  
9,0 cm/3 1/2"



**MOD. BONN 1:2**  
AB 734/01  
7,0 cm/2 3/4"



**MOD. BONN 1:2**  
AB 734/02  
7,0 cm/2 3/4"



**MOD. BONN**  
AB 735/01 AB 735/02  
7,0 cm/2 3/4"

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**AB** PINZETTEN FORCEPS PINZAS PINCES PINZE

Irispinzette  
Iris Forceps  
Pinzas para iris  
Pinces à iris  
Pinze per iride



**BISHOP-HARMAN 1:2**

AB 736/08  
8,5 cm/3 1/8"

AB 738/08  
8,5 cm/3 1/8"

**BISHOP-HARMAN 1:2**

AB 740/08  
8,5 cm/3 1/8"

AB 742/08  
8,5 cm/3 1/8"

**KIRBY 1:2**

AB 748/09  
9,0 cm/3 1/2"



AB 756/07

Zähne seitwärts  
teeth on side  
dientes laterales  
dents latérales  
denti laterali



AB 757/07

Zähne unten  
teeth below  
dientes inferiores  
dents en bas  
denti in basso

**BARRAQUER-KATZIN 1:2**  
**(Colibri)**

AB 750/07  
7,0 cm/2 3/4"

**TROUTMAN 1:2**  
**(Corneal)**

AB 751/07  
7,5 cm/3"

**BARRAQUER-KATZIN 1:2**  
**(Colibri)**

AB 752/07  
7,0 cm/2 3/4"

**GILL-HESS 1:2**

7,5 cm/3"

PINZETTEN FORCEPS PINZAS PINCES PINZE

Kapselpinzetten  
Capsular Forceps  
Pinzas capsulares  
Pincas capsulaires  
Pinze capsulari



**GILL 1:2**  
AB 762/07  
7,5 cm/3"



**GILL-FUCHS**  
AB 763/07  
7,5 cm/3"



**TERSON**  
AB 765/09  
9,0 cm/3 1/2"



**CASTROVIEJO**  
AB 767/01  
10,0 cm/4"



**CASTROVIEJO**  
AB 767/02  
10,0 cm/4"



ungeeicht  
not calibrated  
non calibrada  
non calibrée  
non calibrata

AB 768/01



geeicht  
calibrated  
calibrada  
calibrée  
calibrata

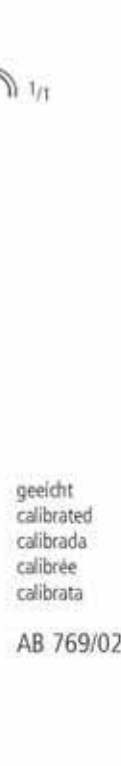
AB 768/02

**ARRUGA**  
10,0 cm/4"



ungeeicht  
not calibrated  
non calibrada  
non calibrée  
non calibrata

AB 769/01



geeicht  
calibrated  
calibrada  
calibrée  
calibrata

AB 769/02

**ARRUGA**  
10,0 cm/4"

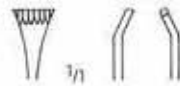


**BINKHORST**  
AB 770/07  
7,0 cm/2 3/4"

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**AB** PINZETTEN FORCEPS PINZAS PINCES PINZE

Fixierpinzetten  
Fixation Forceps  
Pinzas de fijación  
Pincas à fixer  
Pinze fissatrici



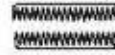
**AB 785/01**  
ohne Schloss  
without spring catch  
sin cierre de resorte  
sans arrêt à ressort  
senza arresto a molla

**AB 785/02**  
mit Schloss  
with spring catch  
con cierre de resorte  
avec arrêt à ressort  
con arresto a molla

**GRAEFE**  
11,0 cm/4 1/3"

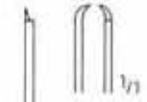


**AB 786/01**  
5 mm



**AB 786/02**  
10 mm

**GREEN**  
10,0 cm/4"



**AB 790/09**



**AB 791/09**

**CASTROVIEJO 1:1**  
9,0 cm/3 1/2"



**ELSCHNIG 1:2**  
AB 792/11  
11,0 cm/4 1/3"



**ELSCHNIG 2:3**  
AB 793/11  
11,0 cm/4 1/3"



**ELSCHNIG 3:4**  
AB 794/11  
11,0 cm/4 1/3"



**1:2**  
AB 796/02



**2:3**  
AB 796/03

**LESTER**  
9,0 cm/3 1/2"



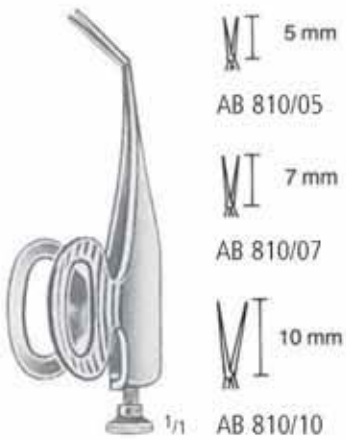
**MOORFIELD**  
AB 798/10  
10,0 cm/4"



PINZETTEN FORCEPS PINZAS PINCES PINZE

Nahtpinzetten  
Suture Forceps  
Pinzas para sutura  
Pincas pour sutures  
Pinze per sutura

Vorderkammer-Pinzetten  
Anterior Chamber Forceps  
Pinzas para la cámara anterior  
Pincas pour la chambre antérieure  
Pinze per la camera anteriore



**BARRAQUER**  
5,5 cm/2<sup>1</sup>/<sub>4</sub>"



**ST. MARTIN 1:2**  
AB 812/07  
7,0 cm/2<sup>3</sup>/<sub>4</sub>"



**CASTROVIEJO 1:2**  
10,0 cm/4"



**CASTROVIEJO 1:2**  
10,0 cm/4"

- 0,12 mm AB 816/01
- 0,30 mm AB 816/03
- 0,50 mm AB 816/05
- 1,00 mm AB 816/10
- 1,50 mm AB 816/15



**McPHERSON**  
10,0 cm/4"



**KELMAN-McPHERSON 1:2**  
AB 820/10  
10,0 cm/4"



**BONACCOLTO**  
AB 824/01  
10,0 cm/4"



**BONACCOLTO**  
AB 824/02  
10,0 cm/4"

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**AB** PINZETTEN FORCEPS PINZAS PINCES PINZE

Nahtpinzetten  
Suture Forceps  
Pinzas para sutura  
Pinces pour sutures  
Pinze per sutura



10 x  
0,12 mm AB 825/01



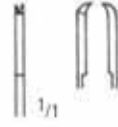
**MOD. BONN**  
10,0 cm/4"



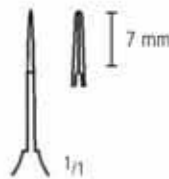
AB 825/02



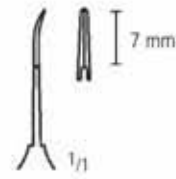
**MOD. TÜBINGEN**  
AB 826/10  
10,0 cm/4"



**PAUFIQUE 1:2**  
AB 828/10  
10,0 cm/4"



**HARMS**  
AB 829/01  
10,0 cm/4"



**HARMS**  
AB 829/02  
10,0 cm/4"



PINZETTEN FORCEPS PINZAS PINCES PINZE

Muskelpinzetten  
Muscular Forceps  
Pinzas musculares  
Pincas musculaires  
Pinze muscolare

AA

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**SATTLER**  
AB 830/01  
10,0 cm/4"



**SATTLER**  
AB 830/02  
10,0 cm/4"



**BLASCOVICS**  
AB 832/01  
9,0 cm/3 1/2"



**BLASCOVICS**  
AB 832/02  
9,0 cm/3 1/2"



**JAMESON**  
AB 833/01  
10,0 cm/4"



**JAMESON**  
AB 833/02  
10,0 cm/4"



**PRINCE**  
AB 834/01  
10,0 cm/4"



**PRINCE**  
AB 834/02  
10,0 cm/4"

**AB** PINZETTEN FORCEPS PINZAS PINCES PINZE

Muskel-, Entropium- und Chalazionpinzetten  
 Muscular, Entropium and Chalazion forceps  
 Pinzas musculares, Pinzas de entropion y de chalazión  
 Pincès musculaires, Pincès à entropion et à chalazion  
 Pinze muscolare, Pinze per palpebre (entropio) e per calazio



**BERENS**  
 AB 835/09  
 8,5 cm/3 1/3"



**ERHARDT**  
 AB 836/09  
 9,0 cm/3 1/2"



**SNELLEN**  
 AB 837/01  
 10,0 cm/4"



**SNELLEN**  
 AB 837/02  
 10,0 cm/4"



**AYER**  
 AB 838/01  
 9,0 cm/3 1/2"



**AYER**  
 AB 838/02  
 9,0 cm/3 1/2"



**DESMARRES**  
 9,0 cm/3 1/2"



AB 840/01



AB 840/02



AB 840/03

PINZETTEN FORCEPS PINZAS PINCES PINZE

Chalazionpinzetten  
Chalazion forceps  
Pinzas de chalazión  
Pincès à chalazion  
Pinze per calazio



**LAMPERT**  
AB 841/01  
9,0 cm/3 1/2"



**LAMPERT**  
AB 841/02  
9,0 cm/3 1/2"



**BERKE**  
AB 844/20  
11,0 cm/4 1/3"  
20 mm



**BERKE**  
AB 844/27  
11,0 cm/4 1/3"  
27 mm

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Linsenhalte- und Kapsulorhexispinzetten  
 Lens Holding and Capsulorhexis forceps  
 Pinzas para tener cristalino y capsulorhexis  
 Pincers à tenir de cristallins et capsulorhexis  
 Pinze per tenere il cristallino, Pinze capsulorhexis



**FAULKNER**  
 AB 848/11  
 11,0 cm/4<sup>1</sup>/<sub>3</sub>"



**McDONALD**  
 AB 852/01  
 10,0 cm/4"



**McDONALD**  
 AB 852/02  
 10,0 cm/4"

PINZETTEN FORCEPS PINZAS PINCES PINZE

Atraumatische Pinzetten  
 Non-traumatic Vascular Tissue Forceps  
 Pinzas Atrauma  
 Pincas Atrauma  
 Pinze Atrauma

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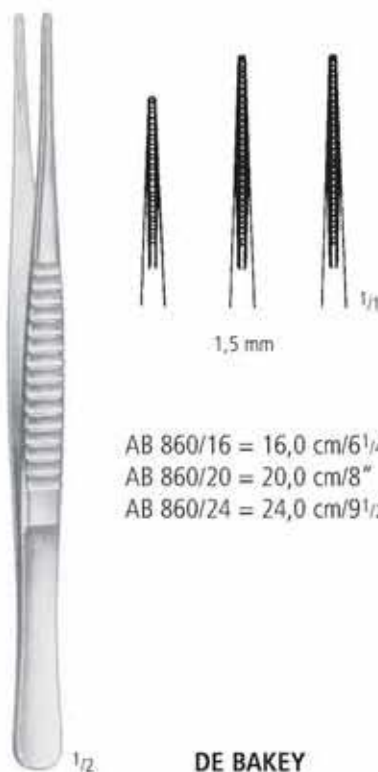
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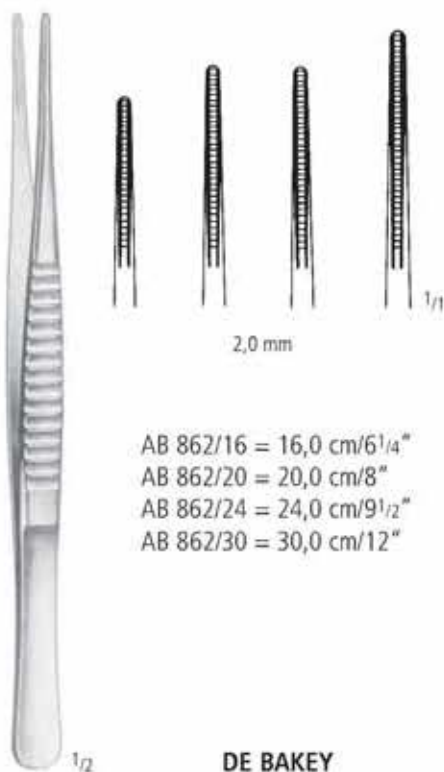
KU

KY



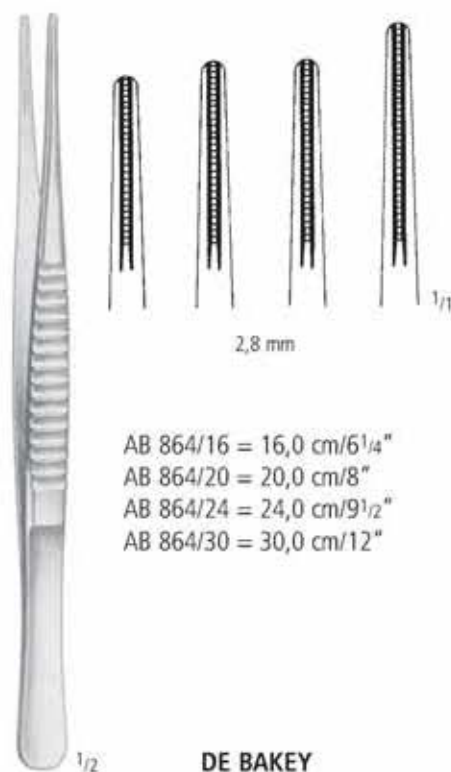
AB 860/16 = 16,0 cm/6<sup>1</sup>/<sub>4</sub>"  
 AB 860/20 = 20,0 cm/8"  
 AB 860/24 = 24,0 cm/9<sup>1</sup>/<sub>2</sub>"

DE BAKAY



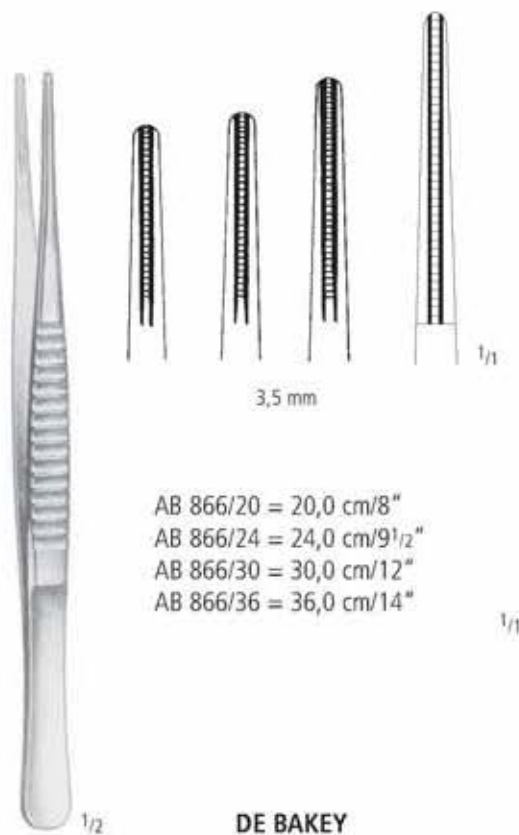
AB 862/16 = 16,0 cm/6<sup>1</sup>/<sub>4</sub>"  
 AB 862/20 = 20,0 cm/8"  
 AB 862/24 = 24,0 cm/9<sup>1</sup>/<sub>2</sub>"  
 AB 862/30 = 30,0 cm/12"

DE BAKAY



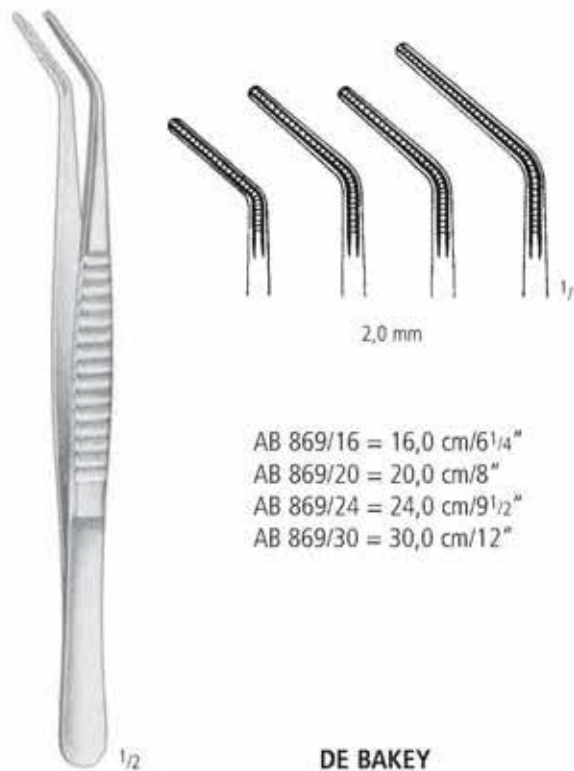
AB 864/16 = 16,0 cm/6<sup>1</sup>/<sub>4</sub>"  
 AB 864/20 = 20,0 cm/8"  
 AB 864/24 = 24,0 cm/9<sup>1</sup>/<sub>2</sub>"  
 AB 864/30 = 30,0 cm/12"

DE BAKAY



AB 866/20 = 20,0 cm/8"  
 AB 866/24 = 24,0 cm/9<sup>1</sup>/<sub>2</sub>"  
 AB 866/30 = 30,0 cm/12"  
 AB 866/36 = 36,0 cm/14"

DE BAKAY



AB 869/16 = 16,0 cm/6<sup>1</sup>/<sub>4</sub>"  
 AB 869/20 = 20,0 cm/8"  
 AB 869/24 = 24,0 cm/9<sup>1</sup>/<sub>2</sub>"  
 AB 869/30 = 30,0 cm/12"

DE BAKAY

**AB** PINZETTEN FORCEPS PINZAS PINCES PINZE

Pinzetten mit Hartmetalleinsätzen  
 Dissecting Forceps with Tungsten Carbide Inserts  
 Pinzas de disección con bocas de carburo de tungsteno  
 Pincès à dissection avec mors en carbure de tungstène  
 Pinze per dissezione con punte di carburo di tungsteno

 <p>1/2</p> <p><b>POTTS-SMITH</b></p>	 <p>1/1</p> <p>AB 880/15 15,0 cm/6"</p>	 <p>1/1</p> <p>AB 880/18 18,0 cm/7"</p>	 <p>1/1</p> <p>AB 880/20 20,0 cm/8"</p>	 <p>1/2</p> <p><b>OEHLER 1:2</b></p>	 <p>1/1</p> <p>AB 882/14 14,0 cm/5 1/2"</p>	 <p>1/1</p> <p>AB 882/16 16,0 cm/6 1/4"</p>	 <p>1/1</p> <p>AB 882/18 18,0 cm/7"</p>
	 <p>1/1</p> <p>AB 880/23 23,0 cm/9"</p>	 <p>1/1</p> <p>AB 880/25 25,0 cm/10"</p>			 <p>1/1</p> <p>AB 882/20 20,0 cm/8"</p>	 <p>1/1</p> <p>AB 882/25 25,0 cm/10"</p>	 <p>1/1</p> <p>AB 882/30 30,0 cm/12"</p>

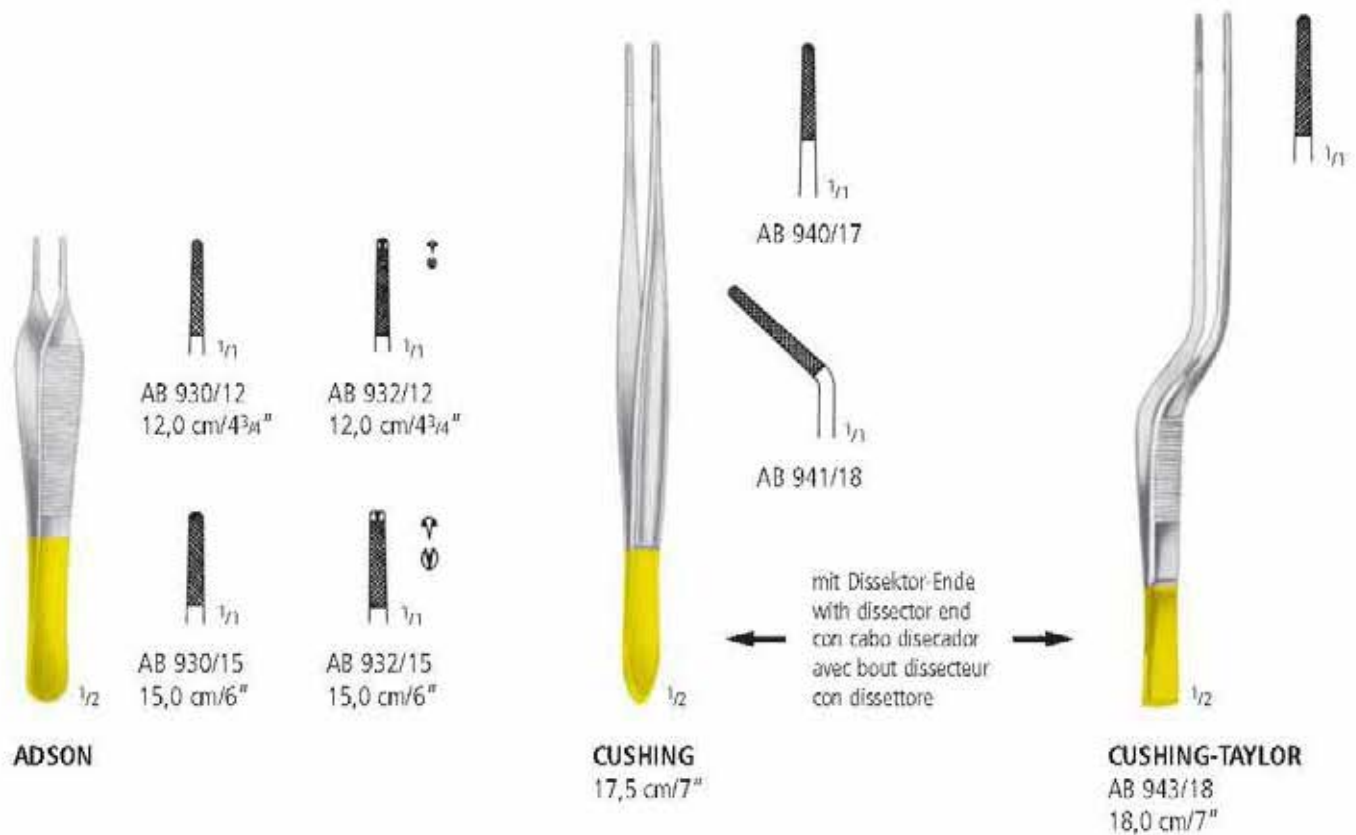


 <p>1/2</p> <p><b>SEMKEN</b></p> <p>AB 890/12 12,5 cm/5"          AB 890/15 15,5 cm/6"</p>	 <p>1/1</p> <p>AB 890/12</p>	 <p>1/2</p> <p><b>GILLIES 1:2</b></p> <p>AB 900/15 15,0 cm/6"</p>	 <p>1/1</p>	 <p>1/2</p> <p><b>JEWELER</b></p> <p>AB 902/15 15,0 cm/6"</p>	 <p>1/1</p>
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PINZETTEN FORCEPS PINZAS PINCES PINZE

Pinzetten mit Hartmetalleinsätzen  
 Dissecting forceps with Tungsten Carbide Inserts  
 Pinzas de disección con bocas de carburo de tungsteno  
 Pincers à dissection avec mors en carbure de tungstène  
 Pinze per dissezione con punte di carburo di tungsteno



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**AB** PINZETTEN FORCEPS PINZAS PINCES PINZE

Pinzetten mit Hartmetalleinsätzen  
 Dissecting Forceps with Tungsten Carbide Inserts  
 Pinzas de disección con bocas de carburo de tungsteno  
 Pincès à dissection avec mors en carbure de tungstène  
 Pinze per dissezione con punte di carburo di tungsteno



**DE BAKHEY**  
 16,0 cm/6<sup>1</sup>/<sub>4</sub>"  
 20,0 cm/8"  
 24,0 cm/9<sup>1</sup>/<sub>2</sub>"

1,5 mm	2,0 mm
AB 944/16	AB 946/16
AB 944/20	AB 946/20
AB 944/24	AB 946/24



**BONNEY 1:2**  
 AB 948/18  
 18,0 cm/7"



**WANGENSTEEN**

PINZETTEN FORCEPS PINZAS PINCES PINZE

Zahnpinzetten  
 Cotton and Dressing Pliers  
 Pinzas para algodón y curaciones  
 Précelles (Brucelles) pour coton  
 Pinze per cotone



Fig. 1

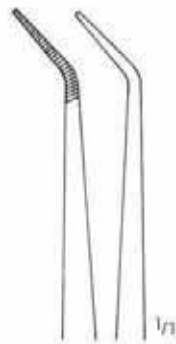


Fig. 3



Fig. 5

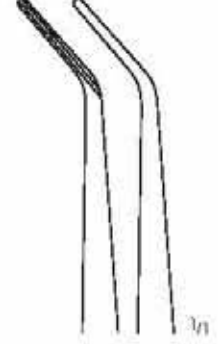


Fig. 8



**LONDON COLLEGE**  
 15,0 cm/6"  
 AB 970/01  
 AB 970/03  
 AB 970/05

Fig. 1  
 Fig. 3  
 Fig. 5  
 Fig. 8



**LONDON COLLEGE**  
 15,0 cm/6"  
 AB 971/01  
 AB 971/03  
 AB 971/05



**LONDON COLLEGE**  
 15,0 cm/6"  
 AB 973/01  
 AB 973/03  
 AB 973/05  
 AB 973/08

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Zahnpinzetten  
 Cotton and Dressing Pliers  
 Pinzas para algodón y curaciones  
 Précelles (Brucelles) pour coton  
 Pinze per cotone



Fig. 1



Fig. 3

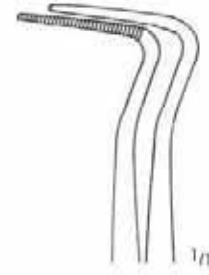


Fig. 5



**MERIAM**  
 16,0 cm/6 1/4"  
 AB 976/01  
 AB 976/03  
 AB 976/05



**MERIAM**  
 16,0 cm/6 1/4"  
 AB 977/01  
 AB 977/03  
 AB 977/05



**FLAGG**  
 16,0 cm/6 1/4"  
 AB 978/01  
 AB 978/03



**FLAGG**  
 16,0 cm/6 1/4"  
 AB 979/01  
 AB 979/03

Fig. 1  
 Fig. 3  
 Fig. 5

PINZETTEN FORCEPS PINZAS PINCES PINZE

Zahnpinzetten, Nahtpinzetten  
 Cotton and Dressing Pliers, Suture Tweezers  
 Pinzas para algodón y curaciones, Pinzas de sutura  
 Précelles (Brucelles) pour coton, Pincés de suture  
 Pinze per cotone, Pinze per sutura



2/3

**LANDGRAF**  
 15,0 cm/6"



Fig. 1  
 AB 981/01



Fig. 2  
 AB 981/02

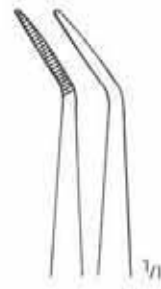


Fig. 3  
 AB 981/03

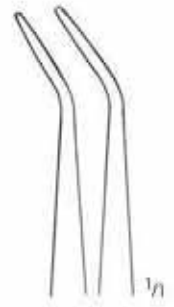


Fig. 4  
 AB 981/04



2/3

**PERRY**  
 12,5 cm/5"



Fig. 1  
 AB 983/01

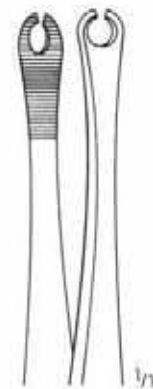


Fig. 2  
 AB 983/02

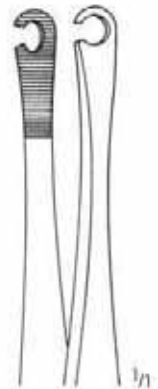


2/3

15,0 cm/6"



AB 988/01

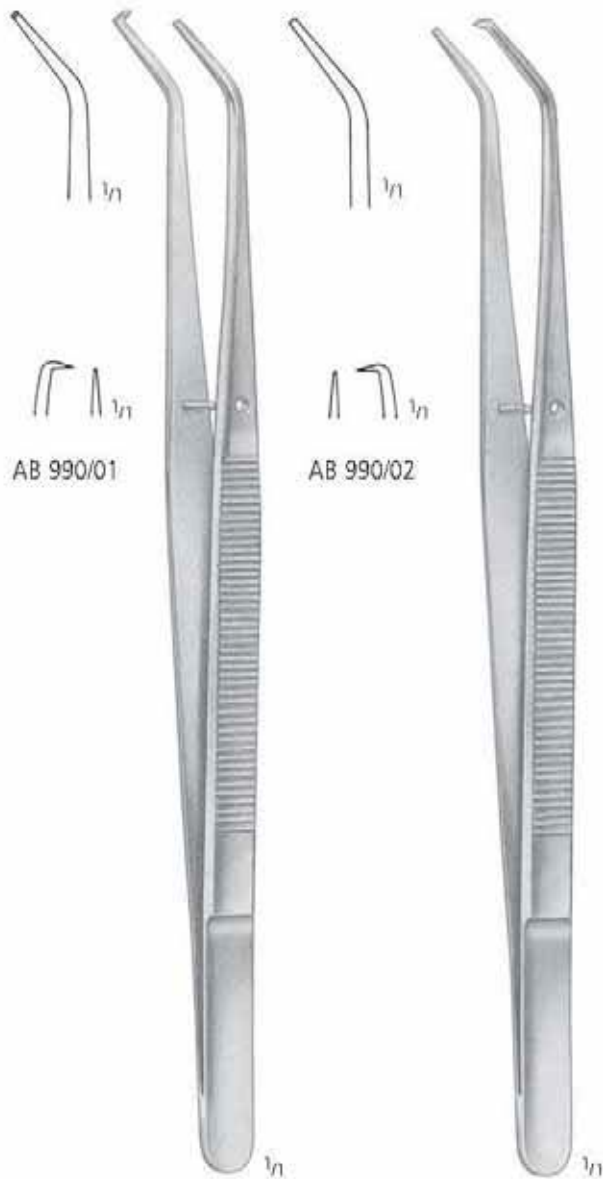


AB 988/02

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**AB** PINZETTEN FORCEPS PINZAS PINCES PINZE

Markierungspinzetten, Artikulationspapier-Pinzetten  
 Pocket Markers, Articulating Paper Forceps  
 Pinzas para bolsas, Pinzas para papel de articular  
 Pincés pour cul-de-sac, Pincés pour papier à articulation  
 Pinze per marcazione, Pinze per carta di articolazione



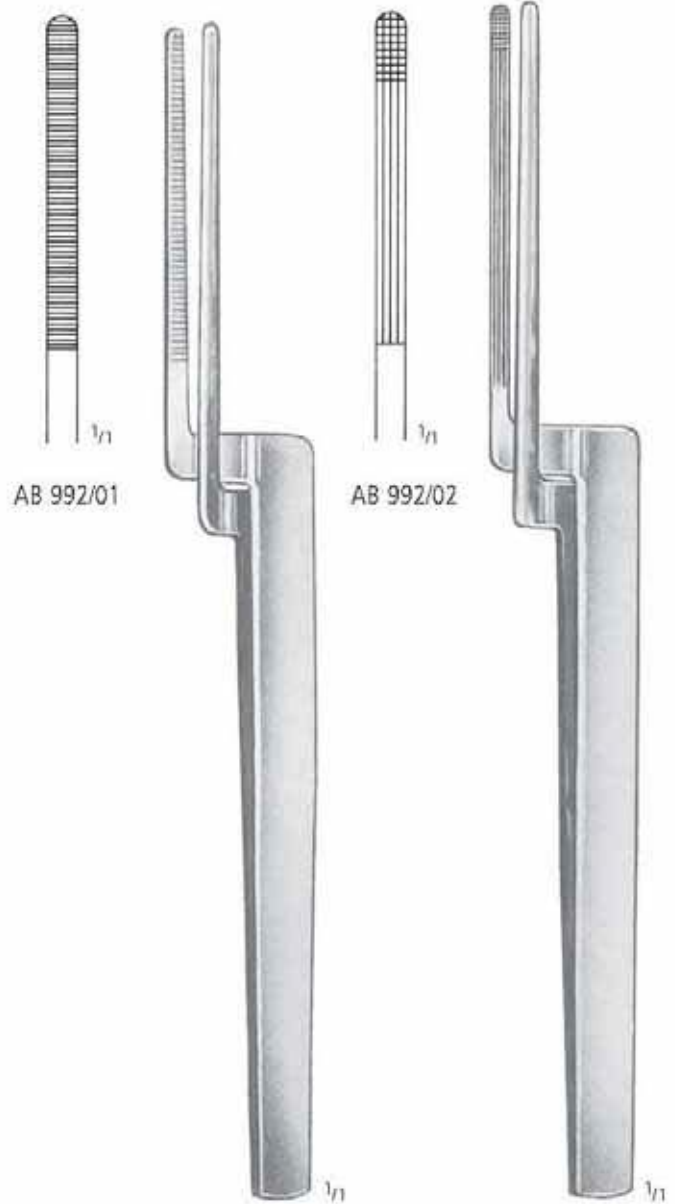
AB 990/01

AB 990/02

**CRANE-KAPLAN**

AB 990/01  
15,0 cm/6"

AB 990/02  
15,0 cm/6"



AB 992/01

AB 992/02

**MILLER**  
15,0 cm/6"



---

SCHEREN  
SCISSORS  
TIJERAS  
CISEAUX  
FORBICI

AC

nopa<sup>®</sup> instruments





nopa® SC  
**SUPER CUT**



**SUPER CUT**

#### Besonderheit:

**nopa Super Cut** Scheren haben eine rasierklingenscharfe Schneide, kombiniert mit einer mikrogezahnten Schneide.

>> Diese Scheren sind durch schwarze Ringe gekennzeichnet.

#### Features:

**nopa Super Cut** scissors have a razor-like edge combined with one micro serrated blade.

>> Black rings for easy identification.

#### Verfügbare Modelle / Available Patterns

Im Katalog durch \* markiert. / Marked in catalog with \*.

AC	020/13	SC	STANDARD OPER.SCS STR. SH/BL	13,0	CM	SC
AC	020/14	SC	STANDARD OPER.SCS STR. SH/BL	14,0	CM	SC
AC	021/13	SC	STANDARD OPER.SCS CVD. SH/BL	13,0	CM	SC
AC	021/14	SC	STANDARD OPER.SCS CVD. SH/BL	14,0	CM	SC
AC	070/14	SC	MAYO OPER. SCS STR. BL/BL	14,5	CM	SC
AC	070/17	SC	MAYO OPER. SCS STR. BL/BL	17,0	CM	SC
AC	070/23	SC	MAYO OPER. SCS STR. BL/BL	23,0	CM	SC
AC	071/14	SC	MAYO OPER. SCS CVD. BL/BL	14,5	CM	SC
AC	071/17	SC	MAYO OPER. SCS CVD. BL/BL	17,0	CM	SC
AC	071/23	SC	MAYO OPER. SCS CVD. BL/BL	23,0	CM	SC
AC	073/17	SC	MAYO-STILLE OPER. SCS CVD. BL/BL	17,0	CM	SC
AC	100/14	SC	METZENBAUM SCS STR. BL/BL	14,0	CM	SC
AC	101/14	SC	METZENBAUM SCS CVD. BL/BL	14,0	CM	SC
AC	110/18	SC	METZENBAUM-NELSON SCS STR. BL/BL	18,0	CM	SC
AC	110/20	SC	METZENBAUM-NELSON SCS STR. BL/BL	20,0	CM	SC
AC	110/23	SC	METZENBAUM-NELSON SCS STR. BL/BL	23,0	CM	SC
AC	111/18	SC	METZENBAUM-NELSON SCS CVD. BL/BL	18,0	CM	SC
AC	111/20	SC	METZENBAUM-NELSON SCS CVD. BL/BL	20,0	CM	SC
AC	111/23	SC	METZENBAUM-NELSON SCS CVD. BL/BL	23,0	CM	SC
AC	141/14	SC	METZENBAUM-DELICATE SCS BL/BL CVD.	14,5	CM	SC
AC	151/18	SC	METZENBAUM-DELICATE SCS BL/BL CVD.	18,0	CM	SC
AC	214/15	SC	REYNOLDS DISS. SCS STR. SH/SH	15,0	CM	SC
AC	214/18	SC	REYNOLDS DISS. SCS CVD. SH/SH	18,0	CM	SC
AC	450/11	SC	IRIS SCS STR. SH/SH	11,5	CM	SC
AC	451/11	SC	IRIS SCS CVD. SH/SH	11,5	CM	SC
AC	460/11	SC	STRABISMUS SCS STR. BL/BL	11,5	CM	SC
AC	461/11	SC	STRABISMUS SCS CVD. BL/BL	11,5	CM	SC
AC	476/11	SC	STEVENS TENOTOMY SCS STR. BL/BL	11,5	CM	SC
AC	477/11	SC	STEVENS TENOTOMY SCS CVD. BL/BL	11,5	CM	SC

Chirurgische Scheren  
Operating Scissors  
Tijeras para cirugía  
Ciseaux à chirurgie  
Forbici per chirurgia



**STANDARD**

Fig.1  
gerade  
straight  
rectas  
droits  
rette

- |           |   |
|-----------|---|
| AC 010/10 | 10,5 cm/4 <sup>1</sup> / <sub>4</sub> " |
| AC 010/11 | 11,5 cm/4 <sup>1</sup> / <sub>2</sub> " |
| AC 010/13 | 13,0 cm/5"                              |
| AC 010/14 | 14,5 cm/5 <sup>3</sup> / <sub>4</sub> " |
| AC 010/15 | 15,5 cm/6"                              |
| AC 010/16 | 16,5 cm/6 <sup>1</sup> / <sub>2</sub> " |
| AC 010/17 | 17,5 cm/7"                              |
| AC 010/18 | 18,5 cm/7 <sup>1</sup> / <sub>2</sub> " |
| AC 010/20 | 20,0 cm/8"                              |



**STANDARD**

Fig.1  
gebogen  
curved  
curvas  
courbes  
curve

- |           |   |
|-----------|---|
| AC 011/10 | 10,5 cm/4 <sup>1</sup> / <sub>4</sub> " |
| AC 011/11 | 11,5 cm/4 <sup>1</sup> / <sub>2</sub> " |
| AC 011/13 | 13,0 cm/5"                              |
| AC 011/14 | 14,5 cm/5 <sup>3</sup> / <sub>4</sub> " |
| AC 011/15 | 15,5 cm/6"                              |
| AC 011/16 | 16,5 cm/6 <sup>1</sup> / <sub>2</sub> " |
| AC 011/17 | 17,5 cm/7"                              |
| AC 011/18 | 18,5 cm/7 <sup>1</sup> / <sub>2</sub> " |
| AC 011/20 | 20,0 cm/8"                              |



**STANDARD**

Fig.2  
gerade  
straight  
rectas  
droits  
rette

- |            |   |
|------------|---|
| AC 020/10  | 10,5 cm/4 <sup>1</sup> / <sub>4</sub> " |
| AC 020/11  | 11,5 cm/4 <sup>1</sup> / <sub>2</sub> " |
| AC 020/13* | 13,0 cm/5"                              |
| AC 020/14* | 14,5 cm/5 <sup>3</sup> / <sub>4</sub> " |
| AC 020/15  | 15,5 cm/6"                              |
| AC 020/16  | 16,5 cm/6 <sup>1</sup> / <sub>2</sub> " |
| AC 020/17  | 17,5 cm/7"                              |
| AC 020/18  | 18,5 cm/7 <sup>1</sup> / <sub>2</sub> " |
| AC 020/20  | 20,0 cm/8"                              |



**STANDARD**

Fig.2  
gebogen  
curved  
curvas  
courbes  
curve

- |            |   |
|------------|---|
| AC 021/10  | 10,5 cm/4 <sup>1</sup> / <sub>4</sub> " |
| AC 021/11  | 11,5 cm/4 <sup>1</sup> / <sub>2</sub> " |
| AC 021/13* | 13,0 cm/5"                              |
| AC 021/14* | 14,5 cm/5 <sup>3</sup> / <sub>4</sub> " |
| AC 021/15  | 15,5 cm/6"                              |
| AC 021/16  | 16,5 cm/6 <sup>1</sup> / <sub>2</sub> " |
| AC 021/17  | 17,5 cm/7"                              |
| AC 021/18  | 18,5 cm/7 <sup>1</sup> / <sub>2</sub> " |
| AC 021/20  | 20,0 cm/8"                              |



**STANDARD**

Fig.3  
gerade  
straight  
rectas  
droits  
rette

- |           |   |
|-----------|---|
| AC 030/10 | 10,5 cm/4 <sup>1</sup> / <sub>4</sub> " |
| AC 030/11 | 11,5 cm/4 <sup>1</sup> / <sub>2</sub> " |
| AC 030/13 | 13,0 cm/5"                              |
| AC 030/14 | 14,5 cm/5 <sup>3</sup> / <sub>4</sub> " |
| AC 030/15 | 15,5 cm/6"                              |
| AC 030/16 | 16,5 cm/6 <sup>1</sup> / <sub>2</sub> " |
| AC 030/17 | 17,5 cm/7"                              |
| AC 030/18 | 18,5 cm/7 <sup>1</sup> / <sub>2</sub> " |
| AC 030/20 | 20,0 cm/8"                              |



**STANDARD**

Fig.3  
gebogen  
curved  
curvas  
courbes  
curve

- |           |   |
|-----------|---|
| AC 031/10 | 10,5 cm/4 <sup>1</sup> / <sub>4</sub> " |
| AC 031/11 | 11,5 cm/4 <sup>1</sup> / <sub>2</sub> " |
| AC 031/13 | 13,0 cm/5"                              |
| AC 031/14 | 14,5 cm/5 <sup>3</sup> / <sub>4</sub> " |
| AC 031/15 | 15,5 cm/6"                              |
| AC 031/16 | 16,5 cm/6 <sup>1</sup> / <sub>2</sub> " |
| AC 031/17 | 17,5 cm/7"                              |
| AC 031/18 | 18,5 cm/7 <sup>1</sup> / <sub>2</sub> " |
| AC 031/20 | 20,0 cm/8"                              |



SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Chirurgische Scheren  
Operating Scissors  
Tijeras para cirugía  
Ciseaux à chirurgie  
Forbici per chirurgia



Original 13,0 cm



**GRAZIL**

Fig.1  
gerade  
straight  
rectas  
droits  
rette

AC 040/13  
AC 040/14

13,0 cm/5"  
14,5 cm/5<sup>3</sup>/<sub>4</sub>"

Original 13,0 cm



**GRAZIL**

Fig.1  
gebogen  
curved  
curvas  
courbes  
curve

AC 041/13  
AC 041/14



Original 14,5 cm



**GRAZIL**

Fig.2  
gerade  
straight  
rectas  
droits  
rette

AC 042/13  
AC 042/14

13,0 cm/5"  
14,5 cm/5<sup>3</sup>/<sub>4</sub>"

Original 14,5 cm



**GRAZIL**

Fig.2  
gebogen  
curved  
curvas  
courbes  
curve

AC 043/13  
AC 043/14



Original 14,5 cm



**GRAZIL**

Fig.3  
gerade  
straight  
rectas  
droits  
rette

AC 046/13  
AC 046/14

13,0 cm/5"  
14,5 cm/5<sup>3</sup>/<sub>4</sub>"

Original 14,5 cm



**GRAZIL**

Fig.3  
gebogen  
curved  
curvas  
courbes  
curve

AC 047/13  
AC 047/14



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**AC** SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Chirurgische Scheren  
 Operating Scissors  
 Tijeras para cirugía  
 Ciseaux à chirurgie  
 Forbici per chirurgia



Inzisionsscheren  
 Incision Scissors  
 Tijeras para incision  
 Ciseaux à incision  
 Forbici per incisioni

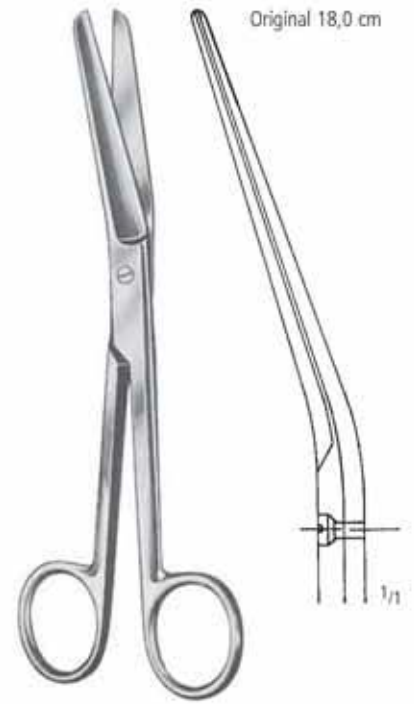
AC 052/13 = 13,0 cm/5"  
 AC 052/14 = 14,5 cm/5<sup>3</sup>/<sub>4</sub>"



AC 054/15  
 15,5 cm/6"



**RICHTER**  
 AC 056/14  
 14,5 cm/5<sup>3</sup>/<sub>4</sub>"



**FERGUSSON**  
 AC 058/16 = 16,5 cm/6<sup>1</sup>/<sub>2</sub>"  
 AC 058/18 = 18,0 cm/7"



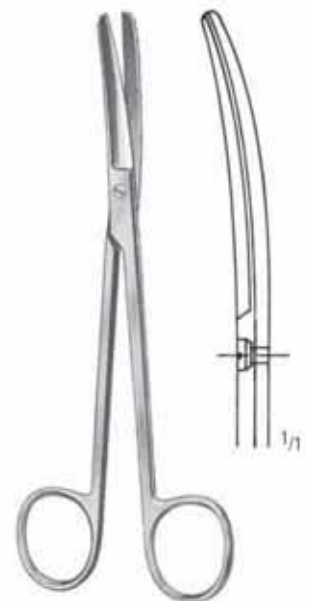
**DEAVER**  
 AC 060/14  
 14,0 cm/5<sup>1</sup>/<sub>2</sub>"



AC 061/14



AC 062/15

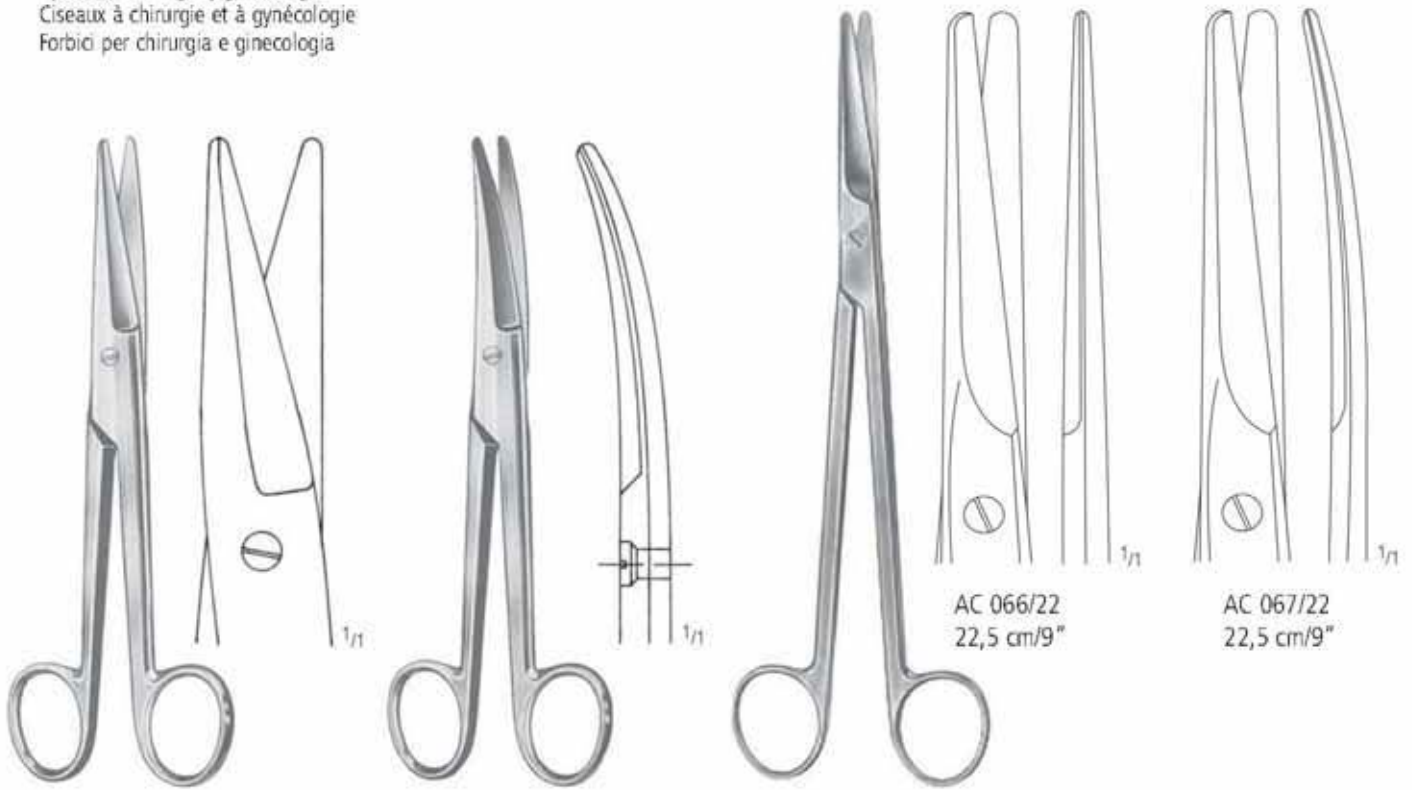


**MIXTER**  
 15,5 cm/6" AC 063/15



SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Chirurgische und Gynäkologische Scheren  
 Operating and Gynecological Scissors  
 Tijeras para cirugía y ginecología  
 Ciseaux à chirurgie et à gynécologie  
 Forbici per chirurgia e ginecologia



AC 064/17 **MAYO-NOBLE** 17,0 cm/6<sup>3</sup>/<sub>4</sub>" AC 065/17

**MAYO-HARRINGTON**

AC 066/22  
22,5 cm/9"

AC 067/22  
22,5 cm/9"



**MAYO**

**MAYO-STILLE**

14,5 cm/5 <sup>3</sup> / <sub>4</sub> "	AC 070/14*	AC 071/14*		
15,0 cm/6"			AC 072/15	AC 073/15
17,0 cm/6 <sup>3</sup> / <sub>4</sub> "	AC 070/17*	AC 071/17*	AC 072/17	AC 073/17*
19,5 cm/7 <sup>3</sup> / <sub>4</sub> "			AC 072/19	AC 073/19
21,0 cm/8 <sup>1</sup> / <sub>4</sub> "			AC 072/21	AC 073/21
23,0 cm/9"	AC 070/23*	AC 071/23*		
28,0 cm/11"	AC 070/28	AC 071/28		

AA  
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AD  
AE  
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AO  
AP  
AQ  
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AS  
AT  
AU  
AV  
AW  
AX  
AY  
AZ

**AC** SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Gynäkologische und Bauchdecken-Scheren  
 Gynecological and Abdominal Scissors  
 Tijeras para ginecología y Tijeras abdominales  
 Ciseaux à gynécologie et Ciseaux abdominaux  
 Forbici per ginecologia e Forbici addominali



**DOYEN**  
 AC 080/16  
 16,0 cm/6<sup>1</sup>/<sub>4</sub>"

**DOYEN**  
 AC 082/16  
 16,0 cm/6<sup>1</sup>/<sub>4</sub>"

**DOYEN**  
 AC 083/16  
 16,0 cm/6<sup>1</sup>/<sub>4</sub>"



**DOYEN**  
 AC 084/18  
 17,5 cm/7"

**DOYEN**  
 AC 085/18  
 17,5 cm/7"

Fistelscheren  
 Fistula Scissors  
 Tijeras para fistulas  
 Ciseaux pour fistules  
 Forbici per fistole



**KELLY**  
 AC 086/16  
 16,0 cm/6<sup>1</sup>/<sub>4</sub>"

**KELLY**  
 AC 086/18  
 18,0 cm/7"

AC 087/16  
 AC 087/18



**WERTHEIM**  
 14,5 cm/5<sup>3</sup>/<sub>4</sub>" AC 089/14  
 19,5 cm/7<sup>3</sup>/<sub>4</sub>" AC 089/19  
 22,5 cm/9" AC 089/22

SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Gynäkologische Scheren  
Gynecological Scissors  
Tijeras para ginecología  
Ciseaux à gynécologie  
Forbici per ginecologia



20,0 cm/8"  
23,0 cm/9" AC 090/20  
AC 090/23



AC 092/20  
AC 092/23



AC 094/20  
AC 094/23

**SIMS**

gerade  
straight  
rectas  
droits  
rette



AC 091/20  
AC 091/23



Original 20,0 cm



AC 093/20  
AC 093/23

**SIMS**

gebogen  
curved  
curvas  
courbes  
curve



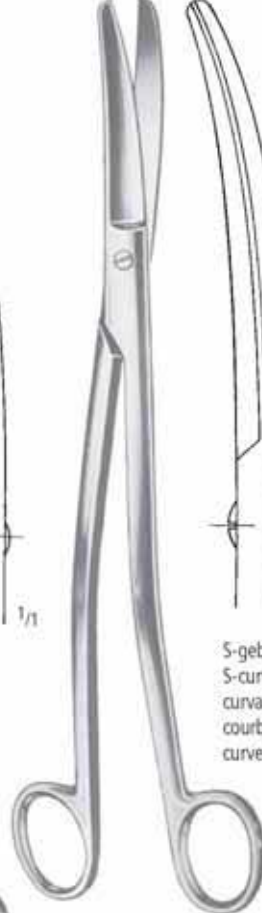
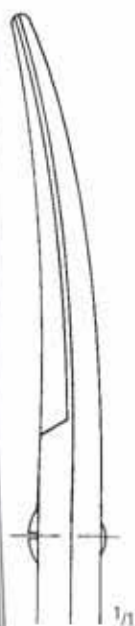
AC 095/20  
AC 095/23



**DUBOIS**  
AC 096/27  
27,0 cm/10<sup>3</sup>/<sub>4</sub>"



**DUBOIS**  
AC 097/27  
27,0 cm/10<sup>3</sup>/<sub>4</sub>"



**SIEBOLD**  
AC 098/24  
24,0 cm/9<sup>1</sup>/<sub>2</sub>"



S-gebogen  
S-curved  
curva forma S  
courbes en S  
curve in S



**CARDINALE**  
AC 099/28  
28,0 cm/11"

AA  
AB  
AC  
AD  
AE  
AF  
AK  
AL  
AM  
AO  
AP  
AR  
KA  
KD  
KU  
KY

**AC** SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Präparierscheren  
Dissecting Scissors  
Tijeras para preparaciones  
Ciseaux à dissection  
Forbici per preparazioni

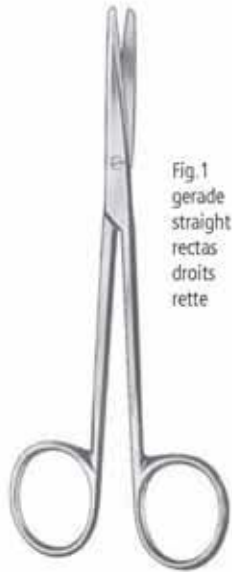


Fig. 1  
gerade  
straight  
rectas  
droits  
rette

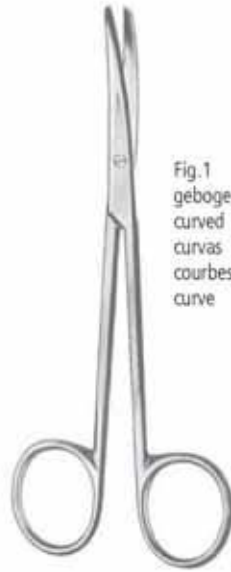


Fig. 1  
gebogen  
curved  
curvas  
courbes  
curve

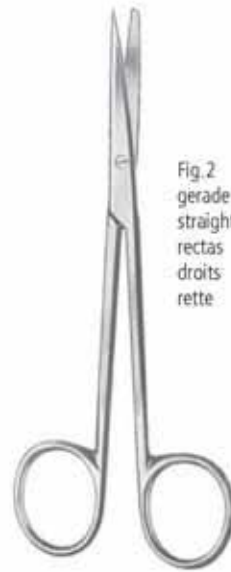


Fig. 2  
gerade  
straight  
rectas  
droits  
rette



Fig. 2  
gebogen  
curved  
curvas  
courbes  
curve



**METZENBAUM**

AC 100/14\*  
14,5 cm/5<sup>3</sup>/<sub>4</sub>"

AC 101/14\*  
14,5 cm/5<sup>3</sup>/<sub>4</sub>"

**METZENBAUM**

AC 102/14  
14,5 cm/5<sup>3</sup>/<sub>4</sub>"

AC 103/14  
14,5 cm/5<sup>3</sup>/<sub>4</sub>"

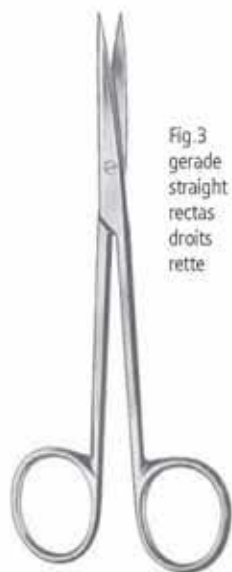


Fig. 3  
gerade  
straight  
rectas  
droits  
rette



Fig. 3  
gebogen  
curved  
curvas  
courbes  
curve



gerade  
straight  
rectas  
droits  
rette



gebogen  
curved  
curvas  
courbes  
curve



**METZENBAUM**

AC 104/14  
14,5 cm/5<sup>3</sup>/<sub>4</sub>"

AC 105/14  
14,5 cm/5<sup>3</sup>/<sub>4</sub>"

**METZENBAUM-BABY**

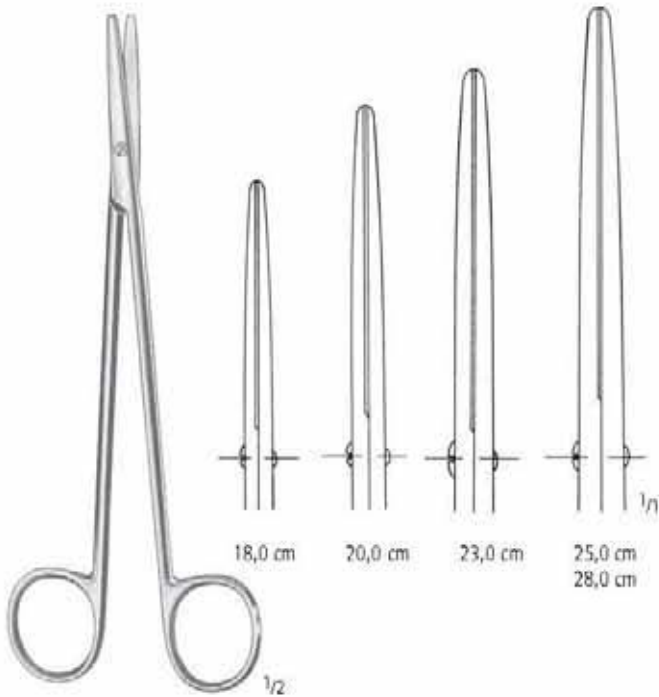
AC 108/11  
11,5 cm/4<sup>1</sup>/<sub>2</sub>"

AC 109/11



SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Präparierscheren  
Dissecting Scissors  
Tijeras para preparaciones  
Ciseaux à dissection  
Forbici per preparazioni



METZENBAUM-NELSON



METZENBAUM-NELSON



Fig. 1



Fig. 2



Fig. 3



18,0 cm/7"	AC 110/18*	AC 111/18*	AC 120/18	AC 121/18	AC 130/18	AC 131/18
20,0 cm/8"	AC 110/20*	AC 111/20*	AC 120/20	AC 121/20	AC 130/20	AC 131/20
23,0 cm/9"	AC 110/23*	AC 111/23*	AC 120/23	AC 121/23	AC 130/23	AC 131/23
25,0 cm/10"	AC 110/25	AC 111/25	AC 120/25	AC 121/25	AC 130/25	AC 131/25
28,0 cm/11"	AC 110/28	AC 111/28	AC 120/28	AC 121/28	AC 130/28	AC 131/28
30,0 cm/12"	AC 110/30	AC 111/30	AC 120/30	AC 121/30	AC 130/30	AC 131/30

AA  
AB  
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AF  
AK  
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AM  
AO  
AP  
AR  
KA  
KD  
KY

Präparierscheren, DELICATE  
 Dissecting Scissors, DELICATE  
 Tijeras para preparaciones, DELICATE  
 Ciseaux à dissection, DELICATE  
 Forbici per preparazioni, DELICATE

METZENBAUM-DELICATE

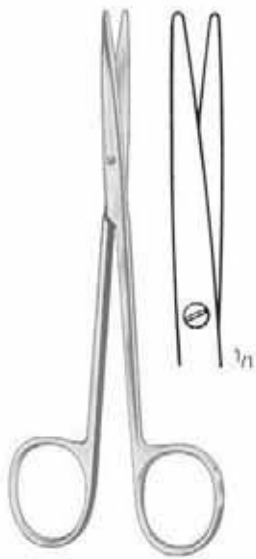


Fig. 1  
 AC 140/14  
 14,5 cm/5<sup>3</sup>/<sub>4</sub>"



Fig. 1  
 AC 141/14\*  
 14,5 cm/5<sup>3</sup>/<sub>4</sub>"



Fig. 3  
 AC 142/14  
 14,5 cm/5<sup>3</sup>/<sub>4</sub>"

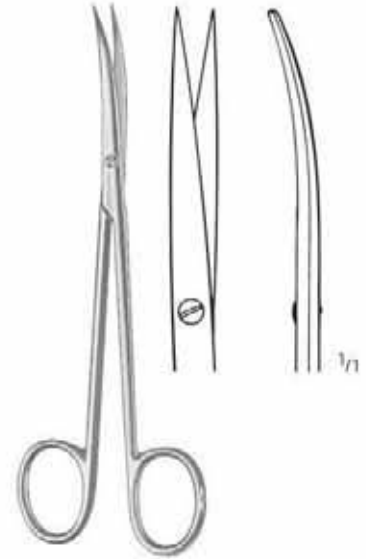


Fig. 3  
 AC 143/14  
 14,5 cm/5<sup>3</sup>/<sub>4</sub>"

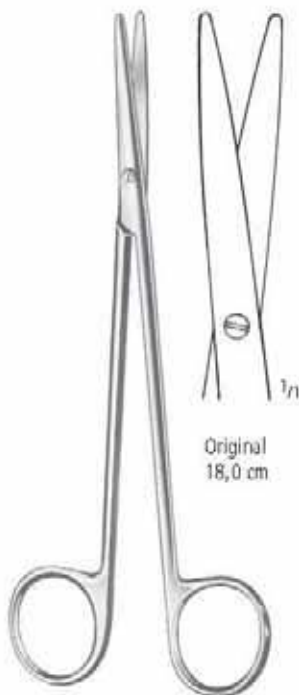


Fig. 1

Original  
 18,0 cm



Fig. 1

Original  
 18,0 cm

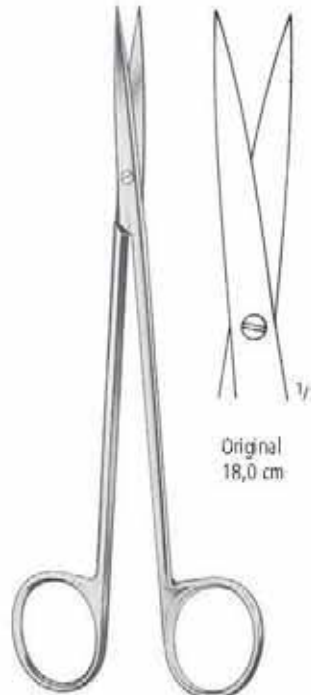


Fig. 3

Original  
 18,0 cm

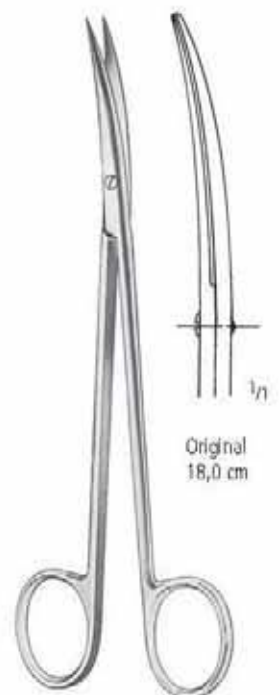


Fig. 3

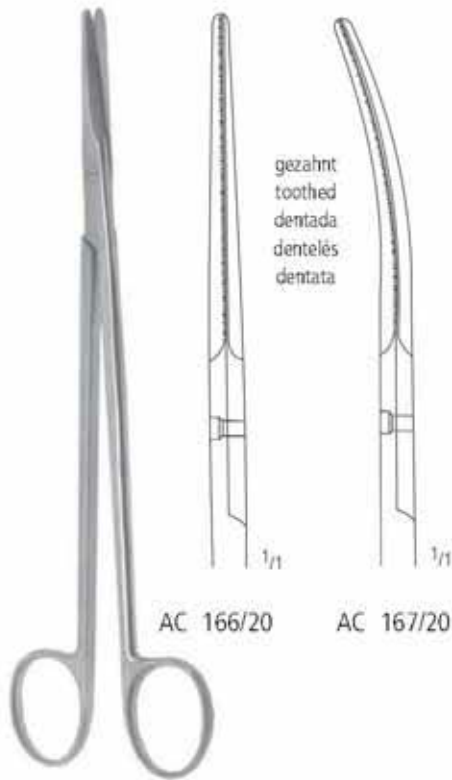
Original  
 18,0 cm

18,0 cm/7"	AC 150/18	AC 151/18*	AC 152/18	AC 153/18
20,0 cm/8"	AC 150/20	AC 151/20	AC 152/20	AC 153/20
23,0 cm/9"	AC 150/23	AC 151/23	AC 152/23	AC 153/23
25,0 cm/10"			AC 152/25	AC 153/25
28,0 cm/11"			AC 152/28	AC 153/28
30,0 cm/12"			AC 152/30	AC 153/30

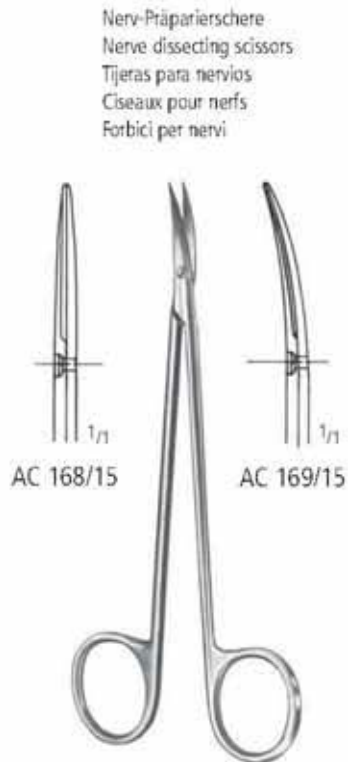


SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Präparierscheren  
Dissecting Scissors  
Tijeras para preparaciones  
Ciseaux à dissection  
Forbici per preparazioni



**GORNEY**  
19,5 cm/7<sup>3</sup>/<sub>4</sub>"



Nerv-Präparierschere  
Nerve dissecting scissors  
Tijeras para nervios  
Ciseaux pour nerfs  
Forbici per nervi

AC 168/15

AC 169/15

15,0 cm/6"



**LEXER**  
AC 170/16  
16,0 cm/6<sup>1</sup>/<sub>4</sub>"



**LEXER**  
AC 171/16  
16,0 cm/6<sup>1</sup>/<sub>4</sub>"



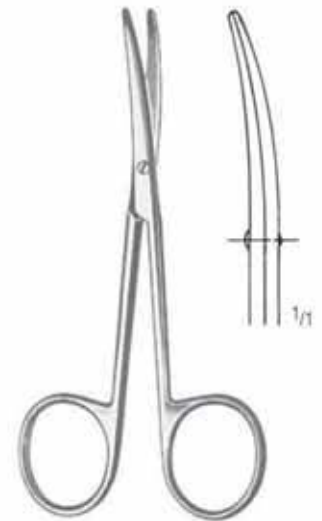
**FOMON**  
AC 173/13  
13,5 cm/5<sup>1</sup>/<sub>4</sub>"



**THOREK**  
AC 175/19  
19,0 cm/7<sup>1</sup>/<sub>2</sub>"



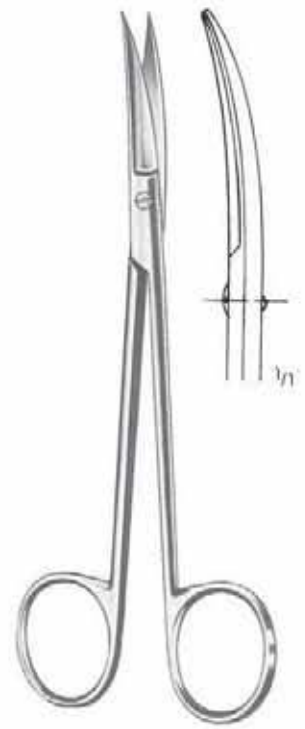
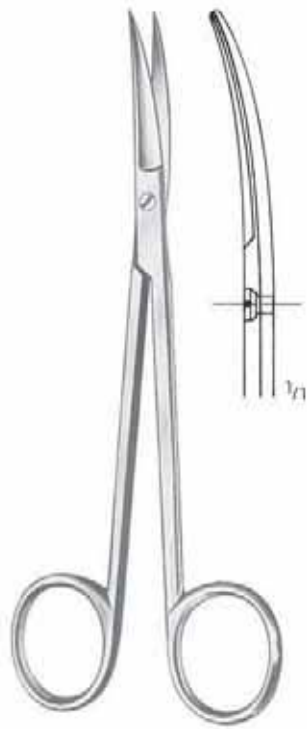
**LEXER-BABY**  
AC 176/10  
10,0 cm/4"



**LEXER-BABY**  
AC 177/10  
10,0 cm/4"

AA  
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BC  
BD  
BE  
BF  
BG  
BH  
BI  
BJ  
BK  
BL  
BM  
BN  
BO  
BP  
BQ  
BR  
BS  
BT  
BU  
BV  
BW  
BX  
BY  
CZ

Präparierscheren  
Dissecting Scissors  
Tijeras para preparaciones  
Ciseaux à dissection  
Forbici per preparazioni



**SANVENERO**

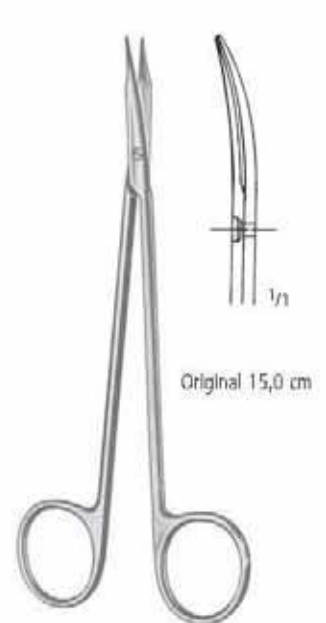
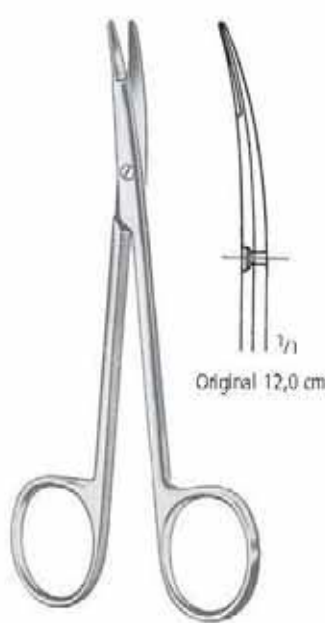
AC 200/14  
14,0 cm/5 1/2"

AC 201/14  
14,0 cm/5 1/2"

**JOSEPH**

AC 204/14  
14,0 cm/5 1/2"

AC 205/14  
14,0 cm/5 1/2"



**KILNER (RAGNELL)**

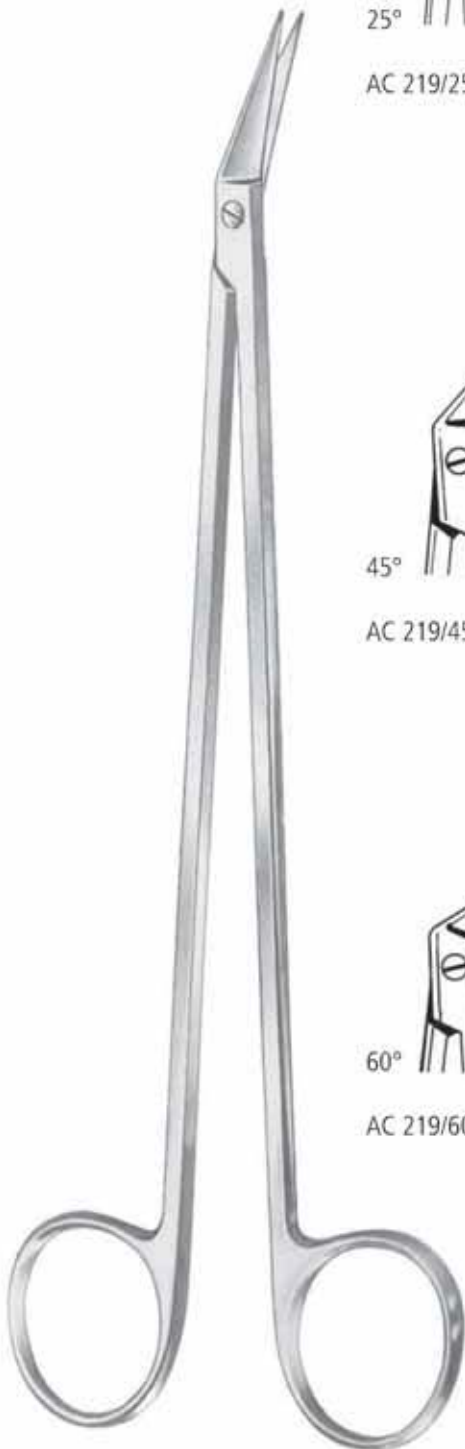
AC 208/12	12,0 cm/4 3/4"	AC 210/12
AC 208/15	15,0 cm/6"	AC 210/15
AC 208/18	18,0 cm/7"	AC 210/18
AC 208/20	20,0 cm/8"	AC 210/20

**REYNOLDS**

AC 214/15*	15,0 cm/6"	AC 215/15
AC 214/18*	18,0 cm/7"	AC 215/18

SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Scheren für Gefäß-Chirurgie  
 Scissors for Vascular Surgery  
 Tijeras para cirugía vasculares  
 Ciseaux pour chirurgie vasculaire  
 Forbici per chirurgia vascolare



25°

AC 219/25



45°

AC 219/45



60°

AC 219/60

**POTTS-SMITH**  
 19,0 cm/7<sup>1</sup>/<sub>2</sub>"



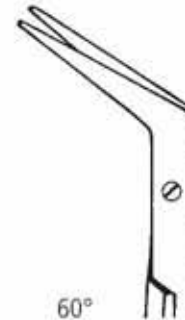
25°

AC 220/16 17,0 cm/6<sup>3</sup>/<sub>4</sub>"  
 AC 220/19 19,0 cm/7<sup>1</sup>/<sub>2</sub>"  
 AC 220/23 23,0 cm/9"  
 AC 220/28 28,0 cm/11"



45°

AC 221/16 17,0 cm/6<sup>3</sup>/<sub>4</sub>"  
 AC 221/19 19,0 cm/7<sup>1</sup>/<sub>2</sub>"  
 AC 221/23 23,0 cm/9"  
 AC 221/28 28,0 cm/11"



60°

AC 222/16 17,0 cm/6<sup>3</sup>/<sub>4</sub>"  
 AC 222/19 19,0 cm/7<sup>1</sup>/<sub>2</sub>"  
 AC 222/23 23,0 cm/9"  
 AC 222/28 28,0 cm/11"

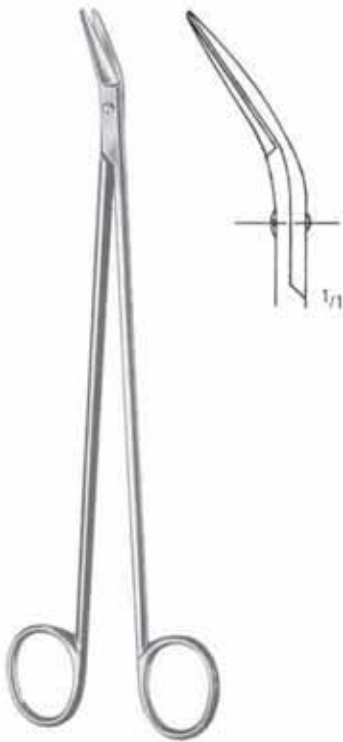
**DE BAKEY**

AA  
 AB  
 AC  
 AD  
 AE  
 AF  
 AG  
 AH  
 AI  
 AJ  
 AK  
 AL  
 AM  
 AN  
 AO  
 AP  
 AQ  
 AR  
 AS  
 AT  
 AU  
 AV  
 AW  
 AX  
 AY  
 AZ



SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Scheren für Gefäß- und Neurochirurgie  
 Scissors for Vascular and Neuro Surgery  
 Tijeras para cirugía vasculares y neurocirugía  
 Ciseaux pour chirurgie vasculaire et neurochirurgie  
 Forbici vascolari, Forbici per neurochirurgia



**POTTS-SMITH**  
 AC 227/19  
 19,5 cm/7<sup>3</sup>/<sub>4</sub>"

Coronar-Schere  
 Coronary-Scissors  
 Tijeras coronarias  
 Ciseaux coronaires  
 Forbici coronaria



AC 228/11  
 11,5 cm/4<sup>1</sup>/<sub>2</sub>"



AC 230/14  
 14,5 cm/5<sup>3</sup>/<sub>4</sub>"

geknöpft  
 probe pointed  
 con botón  
 boutonne  
 bottenuto



AC 231/22  
 22,0 cm/8<sup>3</sup>/<sub>4</sub>"

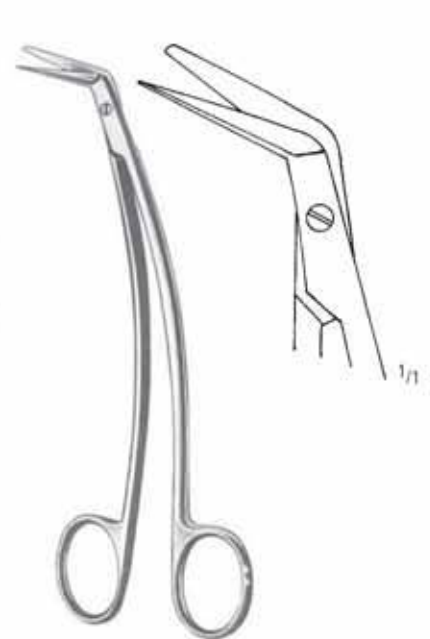
**STRULLY**



AC 232/22  
 22,0 cm/8<sup>3</sup>/<sub>4</sub>"



**DANDY**  
 AC 233/17  
 17,0 cm/6<sup>3</sup>/<sub>4</sub>"



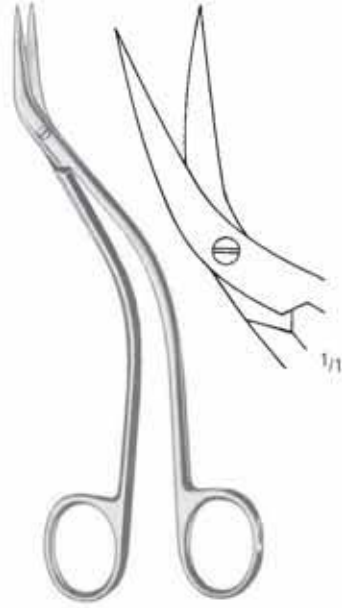
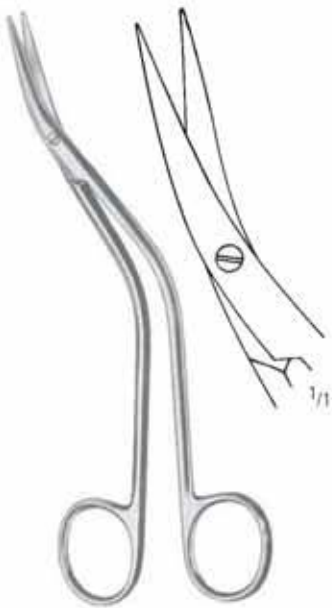
**FAVALORO**  
 AC 234/15  
 15,0 cm/6"

AA  
 AB  
 AC  
 AD  
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 AG  
 AH  
 AI  
 AJ  
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 AL  
 AM  
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 AV  
 AW  
 AX  
 AY  
 AZ



**AC** SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Scheren für Gefäß- und Neurochirurgie  
 Scissors for Vascular and Neuro Surgery  
 Tijeras para cirugía vasculares y neurocirugía  
 Ciseaux pour chirurgie vasculaire et neurochirurgie  
 Forbici vascolari, Forbici per neurochirurgia



**DE BAKEY**

AC 235/15  
 15,5 cm/6"

AC 236/15  
 15,5 cm/6"

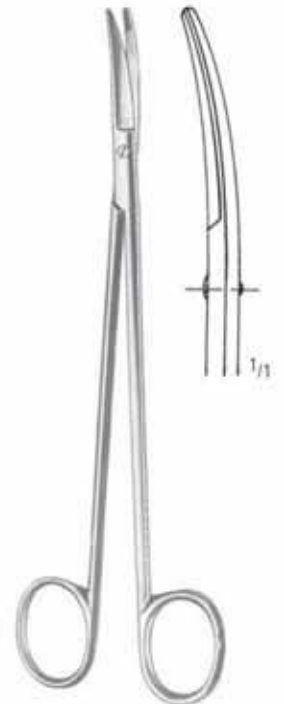
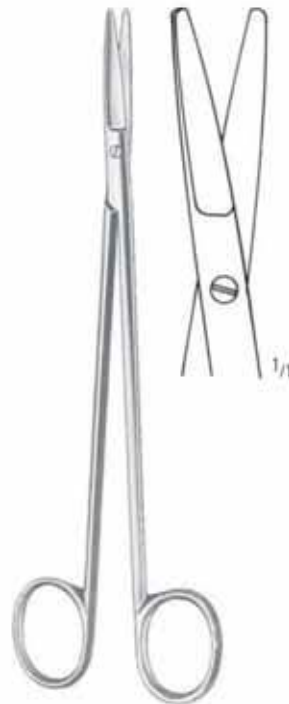


**POTTS-DE MARTEL**

AC 237/21  
 21,0 cm/8<sup>1</sup>/<sub>4</sub>"

**MILLS**

AC 238/21  
 21,0 cm/8<sup>1</sup>/<sub>4</sub>"



**SCHMIEDEN-TAYLOR**

14,5 cm/5<sup>1</sup>/<sub>2</sub>" AC 241/15  
 17,0 cm/6<sup>3</sup>/<sub>4</sub>" AC 241/17

**TOENNIS-ADSON**

AC 247/17  
 17,5 cm/7"

**TOENNIS**

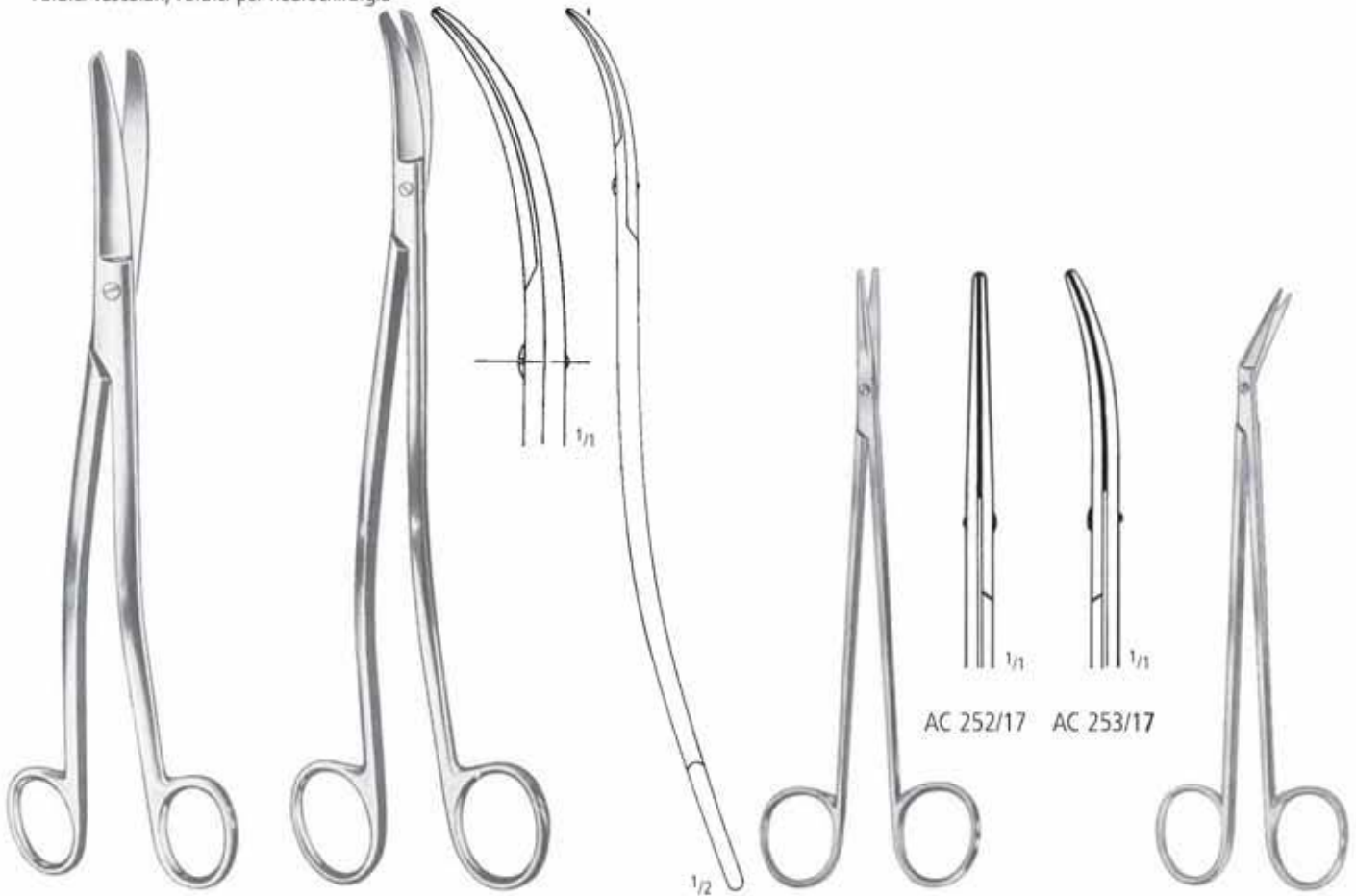
AC 248/18 AC 249/18  
 18,0 cm/7" 18,0 cm/7"



SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Scheren für Gefäß- und Neurochirurgie  
 Scissors for Vascular and Neuro Surgery  
 Tijeras para cirugía vasculares y neurocirugía  
 Ciseaux pour chirurgie vasculaire et neurochirurgie  
 Forbici vascolari, Forbici per neurochirurgia

AA  
 AB  
 AC  
 AD  
 AE  
 AF  
 AG  
 AH  
 AI  
 AJ  
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 AL  
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 AX  
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 AZ

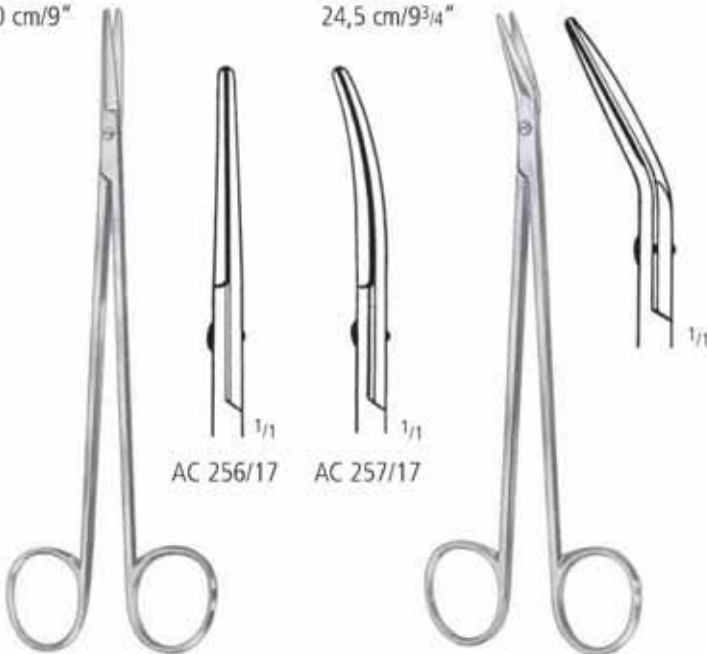


**KLINKENBERGH-LOTH**  
 AC 250/23  
 23,0 cm/9"

**SATINSKY**  
 AC 251/24  
 24,5 cm/9<sup>3</sup>/<sub>4</sub>"

**LINCOLN**  
 17,0 cm/6<sup>3</sup>/<sub>4</sub>"

**FULTON**  
 AC 255/17  
 17,0 cm/6<sup>3</sup>/<sub>4</sub>"



AC 256/17

AC 257/17



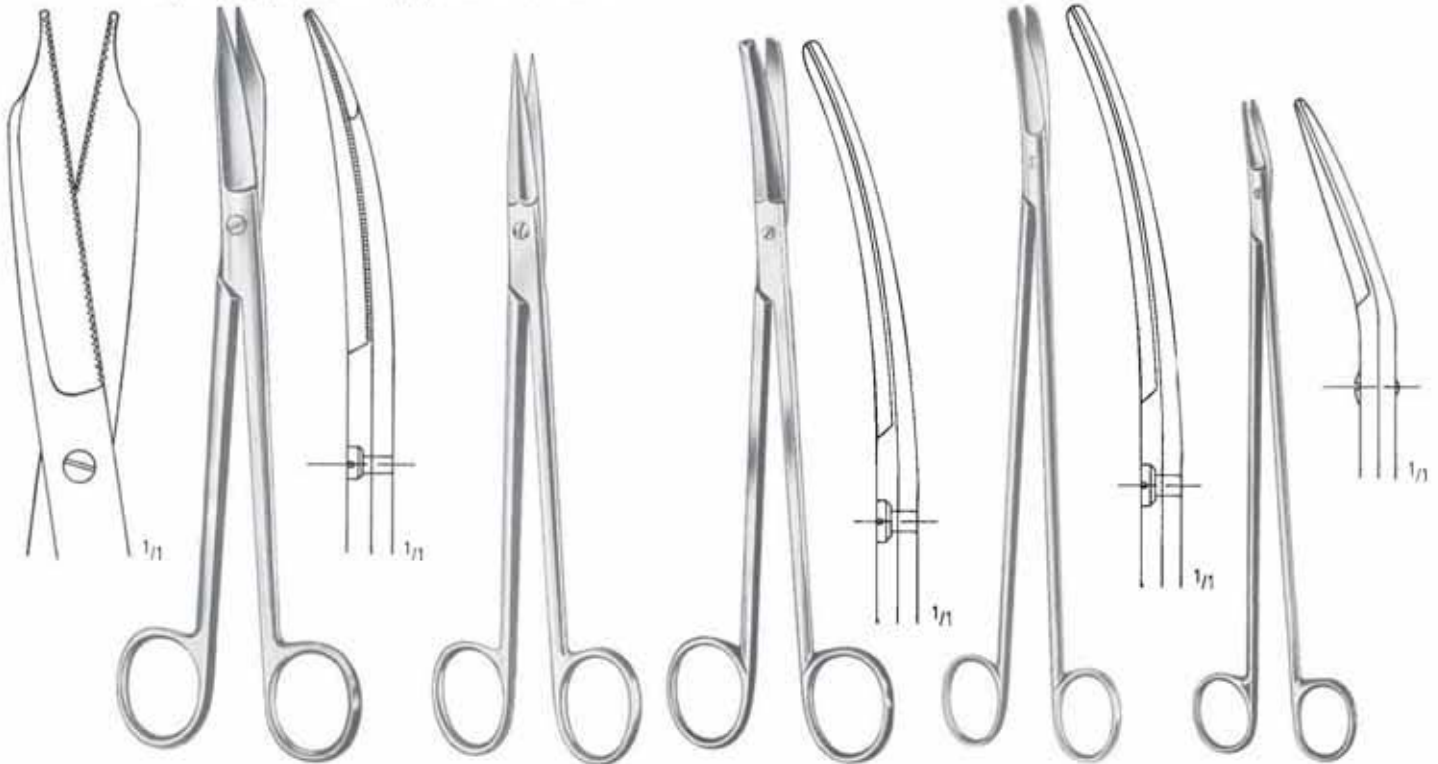
**CHURCH**  
 17,0 cm/6<sup>3</sup>/<sub>4</sub>"

**CLASSON**  
 AC 258/17  
 17,0 cm/6<sup>3</sup>/<sub>4</sub>"

**OLIVECRONA**  
 AC 259/23  
 23,0 cm/9"

**AC** SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Knorpel-, Lungenlappen-, Darm- und Anatomiescheren  
 Cartilage-, Lobectomy-, Enterotomy- and Dissecting Scissors  
 Tijeras para cartilago, lobectomia, enterótomos y disección  
 Ciseaux pour le cartilage, à lobectomie, à épisiotomie et à préparation  
 Forbici per cartilagini, lobectomia, episiotomia e anatomia



**MARTIN-CARTILAGE**  
 AC 275/20  
 20,0 cm/8"

**MC INDOE**  
 AC 276/19  
 19,0 cm/7½"

**POTTS-SMITH**  
 AC 277/19  
 19,0 cm/7½"

**CRAFOORD**  
 AC 280/30  
 30,0 cm/12"

**FINOCHIETTO**  
 AC 281/27  
 27,0 cm/10¾"



AC 285/21  
 21,0 cm/8¼"

AC 286/21  
 21,0 cm/8¼"

AC 287/21  
 21,0 cm/8¼"

AC 290/11 11,0 cm/4¼"  
 AC 290/13 13,0 cm/5"

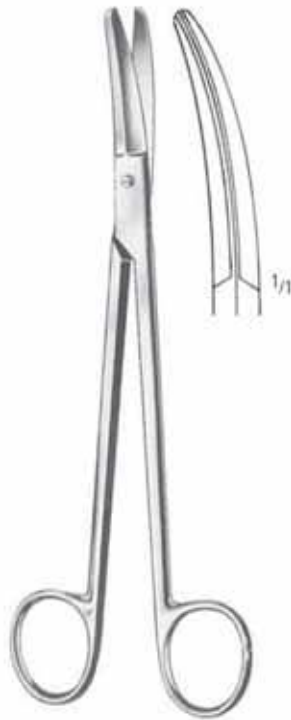
AC 291/11  
 AC 291/13

SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Tonsillen- und Nasenscheren, Kropfschere  
 Tonsil and Nasal Scissors, Goitre Enucleation Scissors  
 Tijeras para amígdalas, Tijeras nasales, Tijeras para bocio  
 Ciseaux pour les amygdales, Ciseaux nasaux, Ciseaux à goitre  
 Forbici per tonsille, Forbici nasali, Forbici per gozzo



**PRINCE**  
 AC 301/17  
 17,5 cm/7"



**BÖTTCHER**  
 AC 302/18  
 18,0 cm/7"



**GOOD**  
 AC 303/19  
 19,0 cm/7 1/2"



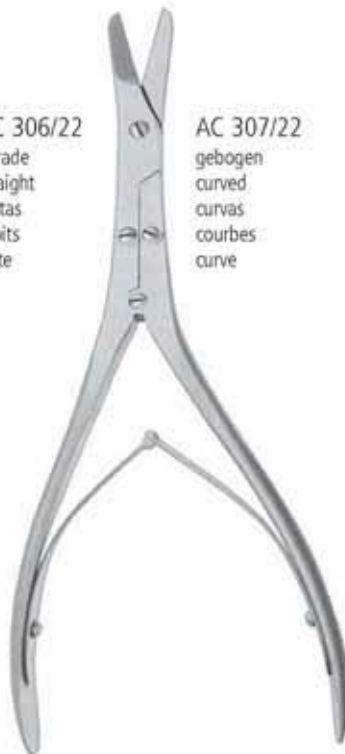
gezahnt  
 saw edge  
 dentadas  
 dentelés  
 dentata

**GOOD-SCHWECKENDICK**  
 AC 304/19  
 19,0 cm/7 1/2"



**SCHOEMAKER**  
 AC 305/15  
 15,0 cm/6"

AC 306/22  
 gerade  
 straight  
 rectas  
 droits  
 rette



AC 307/22  
 gebogen  
 curved  
 curvas  
 courbes  
 curve

**CAPLAN**  
 22,0 cm/9"



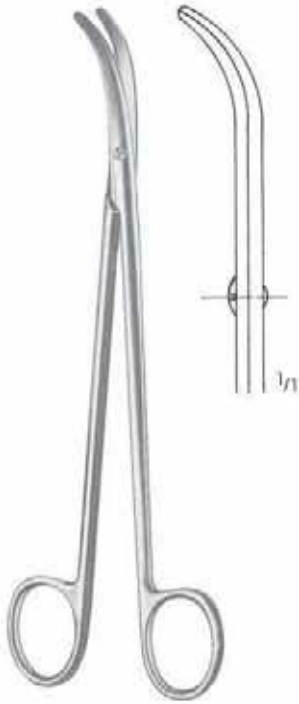
**FOMON**  
 AC 309/13  
 13,5 cm/5 1/4"



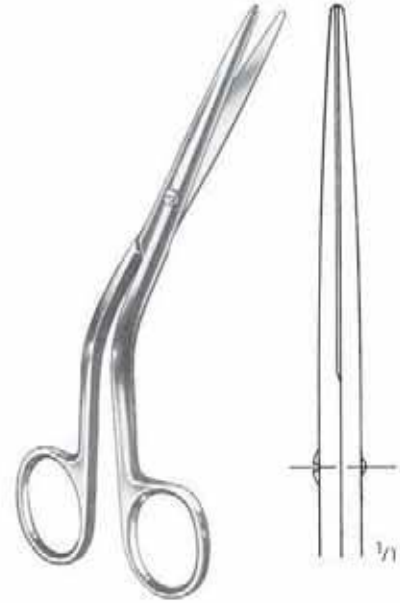
**FOMON**  
 AC 310/13  
 13,5 cm/5 1/4"

AA  
 AB  
 AC  
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 AF  
 AG  
 AH  
 AI  
 AJ  
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 AM  
 AN  
 AO  
 AP  
 AQ  
 AR  
 AS  
 AT  
 AU  
 AV  
 AW  
 AX  
 AY  
 AZ

Nasenscheren  
Nasal Scissors  
Tijeras nasales  
Ciseaux nasaux  
Forbici nasale



**HALLE**  
AC 313/19  
19,0 cm/7 1/2"



**COTTLE**  
AC 315/16  
16,0 cm/6 1/4"



**HEYMANN**  
AC 317/18  
18,0 cm/7"



**HEYMANN**  
AC 318/19  
19,5 cm/7 3/4"

SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Episiotomie- und Nabelschnurscheren  
 Episiotomy and Umbilical Scissors  
 Tijeras para episiotomia, Tijeras umbilicales  
 Ciseaux à épisiotomie et pour le cordon ombilical  
 Forbici per episiotomia, Forbici ombelicali



**BRAUN-STADLER**  
 AC 351/14  
 14,0 cm/5 1/2"



**BRAUN-STADLER**  
 20,0 cm/8" AC 351/20  
 22,0 cm/8 3/4" AC 351/22



**WALDMANN**  
 AC 353/18  
 18,0 cm/7"



AC 354/20  
 20,0 cm/8"



**MOD. USA**  
 AC 360/10  
 10,5 cm/4 1/4"



**SCHUMACHER**  
 AC 362/16  
 16,0 cm/6 1/4"



**BUSCH**  
 13,0 cm/5" AC 365/13  
 16,0 cm/6 1/4" AC 365/16

AA  
 AB  
 AC  
 AD  
 AE  
 AF  
 AG  
 AH  
 AI  
 AJ  
 AK  
 AL  
 AM  
 AN  
 AO  
 AP  
 AQ  
 AR  
 AS  
 AT  
 AU  
 AV  
 AW  
 AX  
 AY  
 AZ



Feine chirurgische Scheren  
 Fine Operating Scissors  
 Tijeras finas para cirugía  
 Ciseaux fins à chirurgie  
 Forbici fini per chirurgia



**WAGNER**  
 12,0 cm/4<sup>3</sup>/<sub>4</sub>"

gerade  
 straight  
 rectas  
 droits  
 rette



Fig. 1  
 AC 404/01



Fig. 2  
 AC 404/02



Fig. 3  
 AC 404/03

gebogen  
 curved  
 curvas  
 courbes  
 curve



Fig. 1  
 AC 405/01



Fig. 2  
 AC 405/02



Fig. 3  
 AC 405/03



AC 408/11  
 11,0 cm/4<sup>1</sup>/<sub>3</sub>"



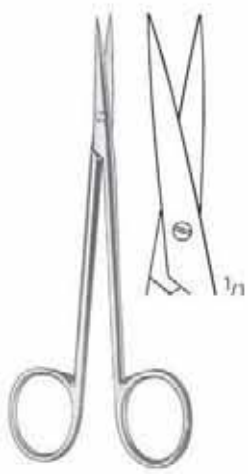
AC 409/11  
 11,0 cm/4<sup>1</sup>/<sub>3</sub>"



SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Feine Scheren  
Fine Scissors  
Tijeras finas  
Ciseaux fins  
Forbici fini

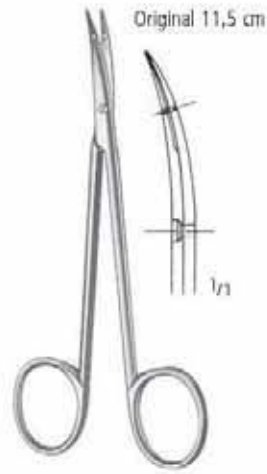
AA  
AB  
AC  
AD  
AE  
AF  
AK  
AL  
AM  
AO  
AP  
AR  
KA  
KD  
KY



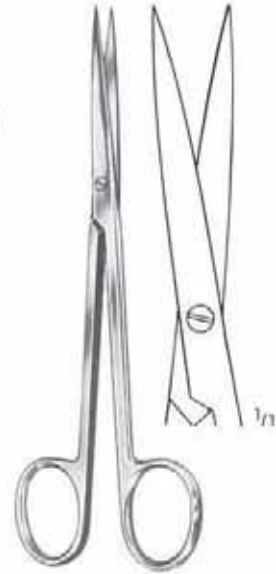
AC 410/11  
11,5 cm/4 1/2"



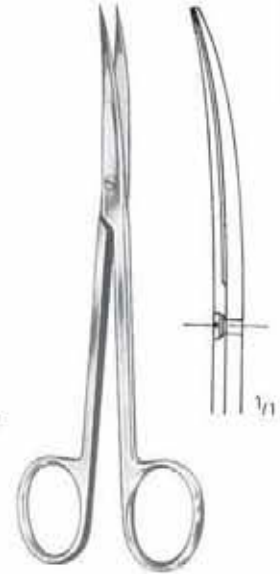
AC 411/11  
11,5 cm/4 1/2"



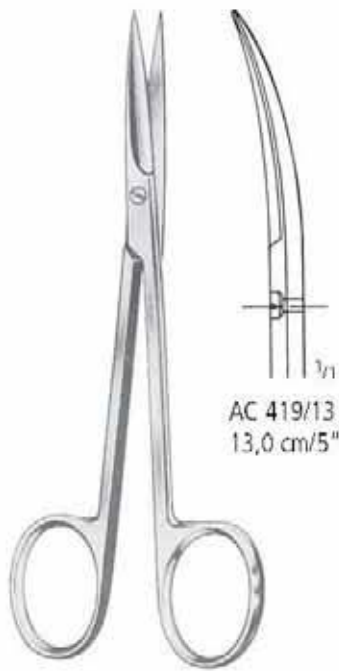
**LITTLER**  
AC 412/11 11,5 cm/4 1/2"  
AC 412/14 14,0 cm/5 1/2"



**BROPHY (SULLIVAN)**  
AC 414/14  
14,5 cm/5 3/4"



AC 415/14  
14,5 cm/5 3/4"



AC 418/13  
13,0 cm/5"

AC 419/13  
13,0 cm/5"



AC 422/10  
AC 422/11



10,5 cm/4 1/4"  
11,5 cm/4 1/2"

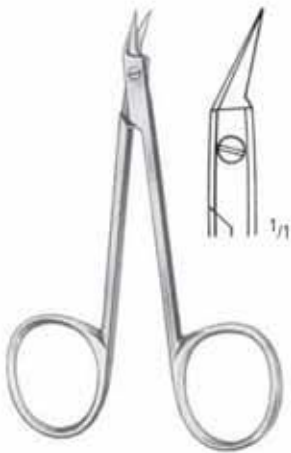
AC 423/10  
AC 423/11



AC 424/11  
11,5 cm/4 1/2"

**AC** SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Feine Scheren  
Fine Scissors  
Tijeras finas  
Ciseaux fins  
Forbici fini



**O'BRIEN**  
AC 427/09  
9,0 cm/3 1/2"

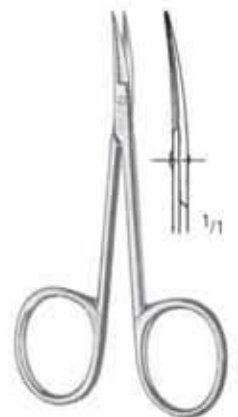


**WALTON**  
AC 429/10  
10,0 cm/4"

sehr fein  
extra delicate  
muy finas  
très fin  
molto sottile



AC 430/08  
8,0 cm/3"



**MOD. BONN**  
AC 431/08  
8,0 cm/3"



**LANDOLT**  
AC 434/12  
12,5 cm/5"



**LANDOLT**  
AC 435/12  
12,5 cm/5"



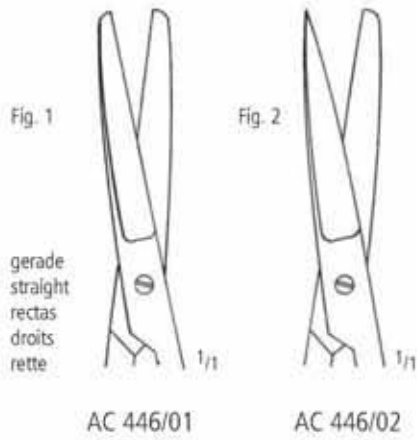
**LANDOLT**  
AC 436/12  
12,5 cm/5"



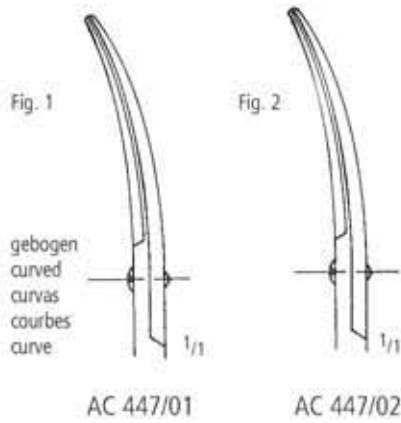
**LANDOLT**  
AC 437/12  
12,5 cm/5"

SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Augenscheren  
Eye Scissors  
Tijeras oculares  
Ciseaux oculaires  
Forbici oftalmologici



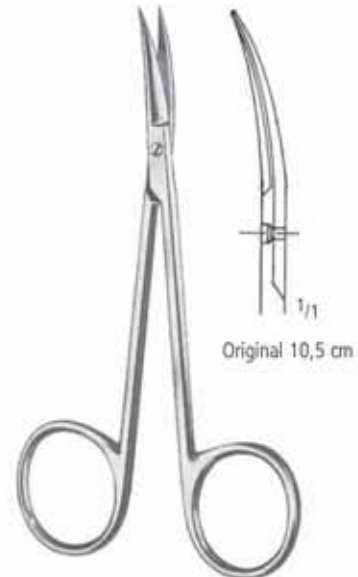
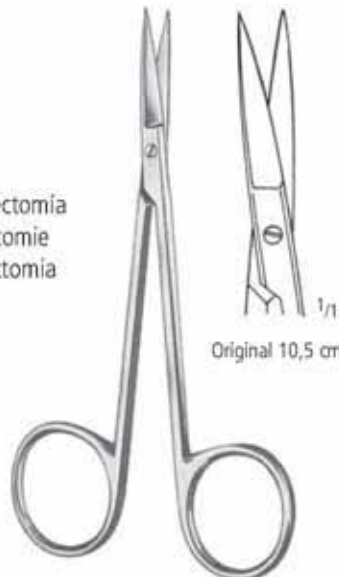
11,5 cm/4 1/2"



AC 448/11  
11,5 cm/4 1/2"

AC 449/11  
11,5 cm/4 1/2"

Irisscheren  
Iris Scissors  
Tijeras para iridectomia  
Ciseaux à iridectomie  
Forbici per iridectomia



9,0 cm/3 1/2"	AC 450/09	AC 451/09
10,5 cm/4 1/4"	AC 450/10	AC 451/10
11,5 cm/4 1/2"	AC 450/11*	AC 451/11*

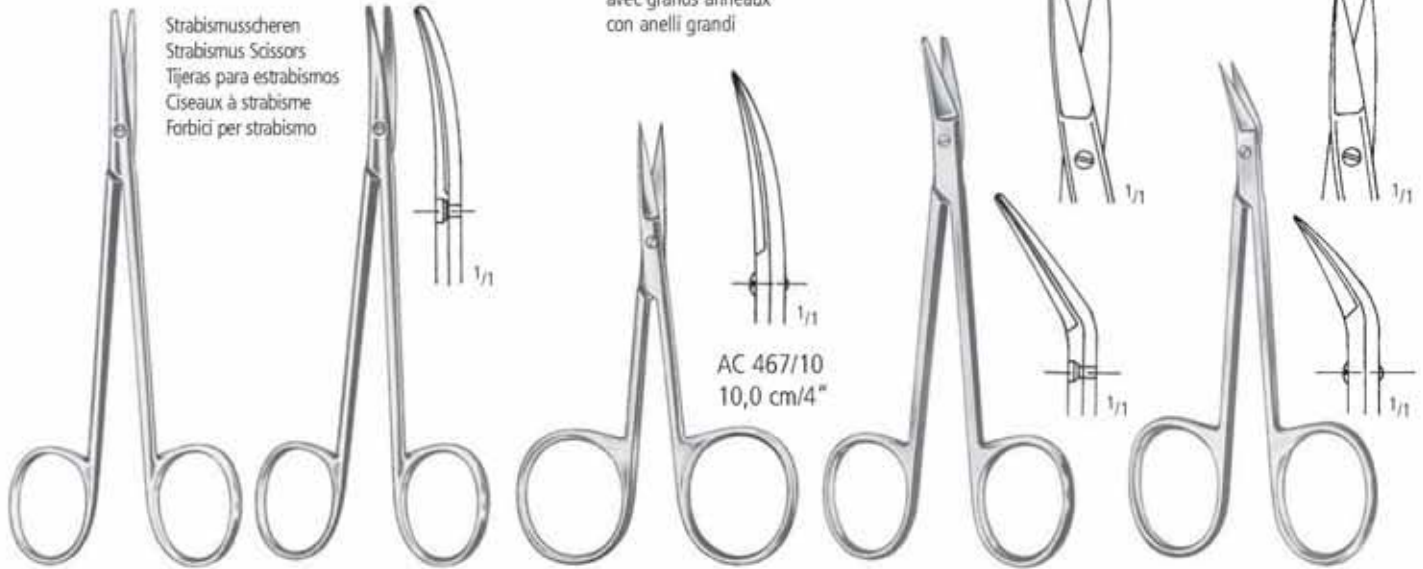
AA  
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AK  
AL  
AM  
AQ  
AP  
AR  
KA  
KD  
KU  
KY

**AC** SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Augenscheren  
Eye Scissors  
Tijeras oculares  
Ciseaux oculaires  
Forbici oftalmologici

mit großen Ringen  
with large bows  
con anillos grandes  
avec grands anneaux  
con anelli grandi

Strabismusscheren  
Strabismus Scissors  
Tijeras para estrabismo  
Ciseaux à strabisme  
Forbici per strabismo



AC 460/11\*  
11,5 cm/4 1/2"

AC 461/11\*  
11,5 cm/4 1/2"

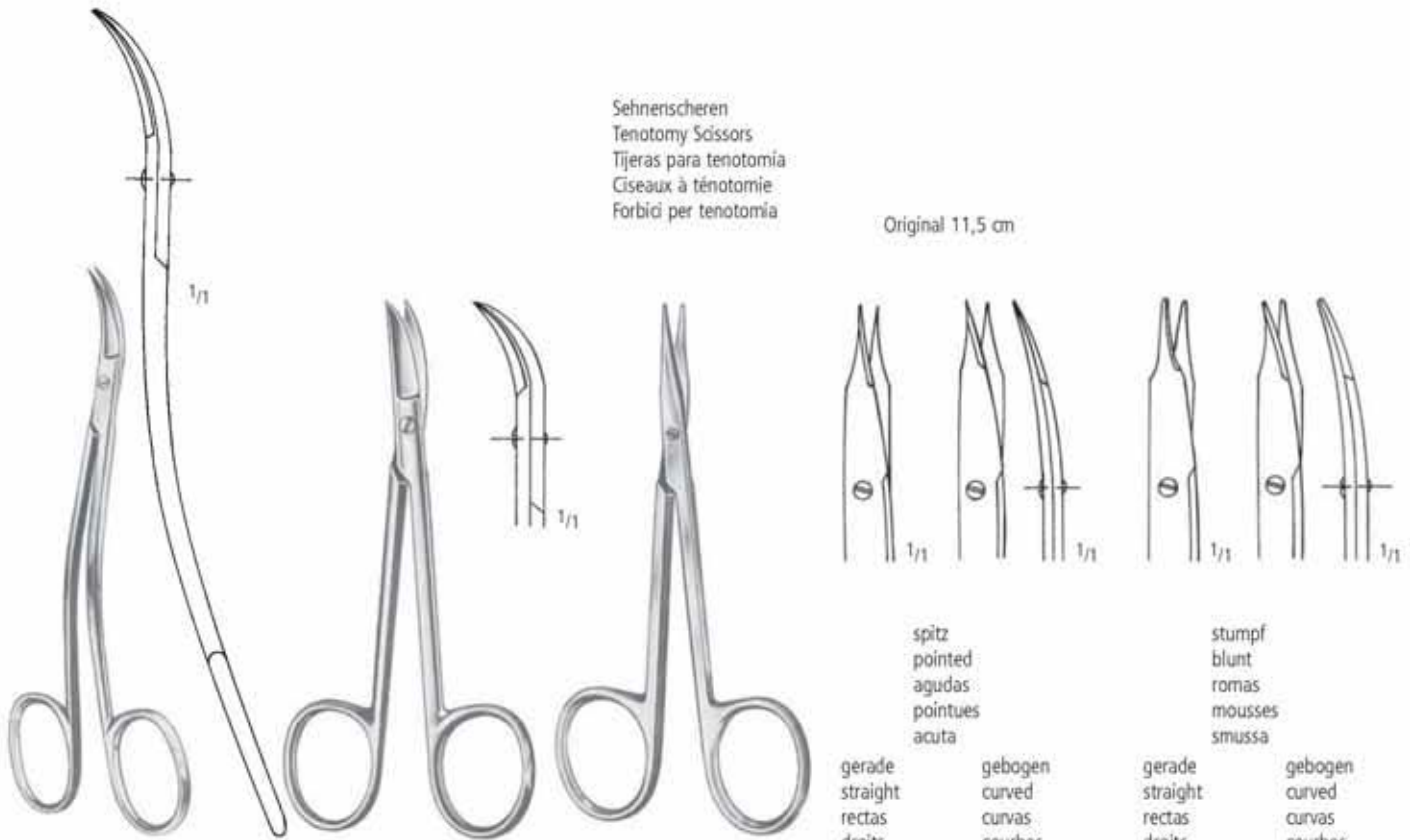
AC 466/10  
10,0 cm/4"

**GRAEFE**  
AC 469/10  
10,5 cm/4 1/4"

**WILMER**  
AC 471/10  
10,0 cm/4"

Sehnerscheren  
Tenotomy Scissors  
Tijeras para tenotomía  
Ciseaux à ténatomie  
Forbici per tenotomia

Original 11,5 cm



spitz  
pointed  
agudas  
pointues  
acuta

stumpf  
blunt  
romas  
mousses  
smussa

gerade  
straight  
rectas  
droits  
rette

gebogen  
curved  
curvas  
courbes  
curve

gerade  
straight  
rectas  
droits  
rette

gebogen  
curved  
curvas  
courbes  
curve

**LA GRANGE**  
AC 472/11  
11,5 cm/4 1/2"

**CHADWICK**  
AC 473/11  
11,0 cm/4 1/3"

**STEVENS**  
10,5 cm/4 1/4"  
11,5 cm/4 1/2"

AC 474/10  
AC 474/11

AC 475/10  
AC 475/11

AC 476/10  
AC 476/11\*

AC 477/10  
AC 477/11\*

SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Augenscheren  
Eye Scissors  
Tijeras oculares  
Ciseaux oculaires  
Forbici oftalmologici



gerade  
straight  
rectas  
droits  
rette

gebogen  
curved  
curvas  
courbes  
curve

**RIBBON**  
AC 488/10 AC 489/10  
10,0 cm/4"



gerade  
straight  
rectas  
droits  
rette

gebogen  
curved  
curvas  
courbes  
curve

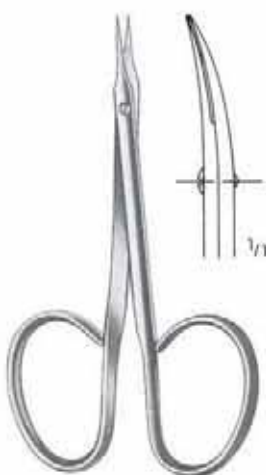
**RIBBON**  
AC 490/10 AC 491/10  
10,0 cm/4"



gerade  
straight  
rectas  
droits  
rette

gebogen  
curved  
curvas  
courbes  
curve

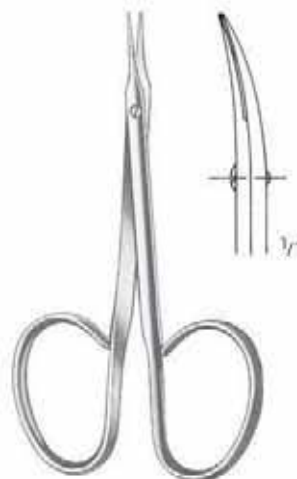
**RIBBON**  
AC 492/10 AC 493/10  
10,0 cm/4"



gerade  
straight  
rectas  
droits  
rette

gebogen  
curved  
curvas  
courbes  
curve

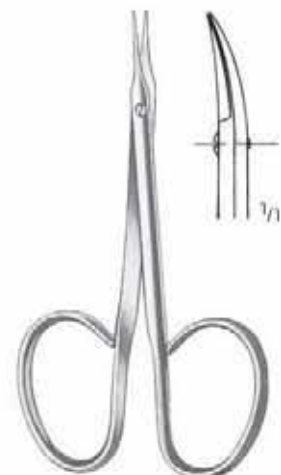
**RIBBON**  
AC 494/09 AC 495/09  
9,5 cm/3<sup>3</sup>/<sub>4</sub>"



gerade  
straight  
rectas  
droits  
rette

gebogen  
curved  
curvas  
courbes  
curve

**RIBBON**  
AC 496/09 AC 497/09  
9,5 cm/3<sup>3</sup>/<sub>4</sub>"



gerade  
straight  
rectas  
droits  
rette

gebogen  
curved  
curvas  
courbes  
curve

**RIBBON**  
AC 498/09 AC 499/09  
9,5 cm/3<sup>3</sup>/<sub>4</sub>"

AA  
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AP  
AR  
KA  
KD  
KU  
KY



Ligaturscheren  
Ligature Scissors  
Tijeras para ligaduras  
Ciseaux à ligatures  
Forbici per legatura



**SPENCER**

9,0 cm/3<sup>1</sup>/<sub>2</sub>" AC 500/09  
10,5 cm/4<sup>1</sup>/<sub>4</sub>" AC 500/10  
12,5 cm/5" AC 500/13



**SPENCER-DELICATE**

AC 501/11  
11,0 cm/4<sup>1</sup>/<sub>3</sub>"



**LITTAUER**

AC 502/14  
14,0 cm/5<sup>1</sup>/<sub>2</sub>"



AC 503/16  
16,0 cm/6<sup>1</sup>/<sub>4</sub>"



**EISELSBERG**  
AC 504/12  
11,0 cm/4<sup>1</sup>/<sub>3</sub>"



**SCHOEMAKER-LOTH**  
AC 505/12  
12,5 cm/5"

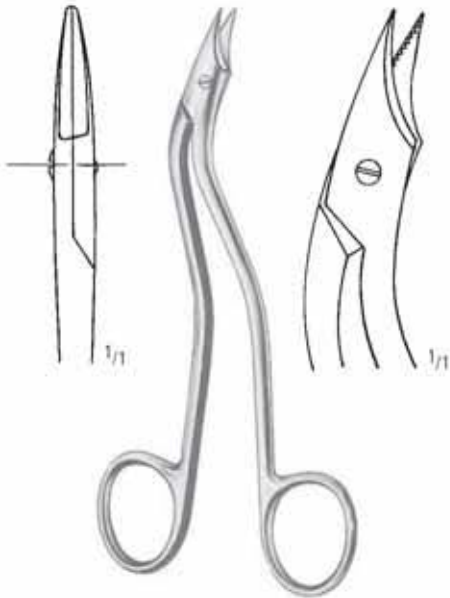


AC 506/11  
11,5 cm/4<sup>1</sup>/<sub>2</sub>"



SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Ligaturscheren  
Ligature Scissors  
Tijeras para ligaduras  
Ciseaux à ligatures  
Forbici per legatura



**HEATH**  
AC 507/15  
15,0 cm/6"



gezahnt  
saw edge  
dentadas  
dentelés  
dentata

AC 509/12  
12,0 cm/4<sup>3</sup>/<sub>4</sub>"



**SHORTBENT**  
AC 513/09  
9,0 cm/3<sup>1</sup>/<sub>2</sub>"



**NORTHBENT**  
AC 514/12  
12,5 cm/5"



**BUCK**  
14,5 cm/5<sup>3</sup>/<sub>4</sub>" AC 516/14  
18,0 cm/7" AC 516/18

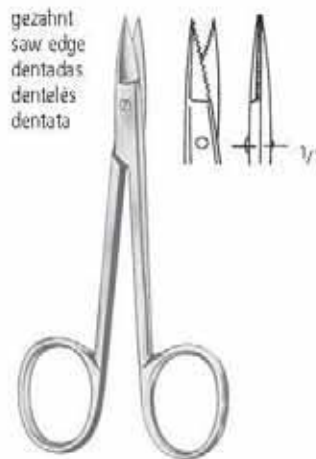
AA  
AB  
AC  
AD  
AE  
AF  
AK  
AL  
AM  
AQ  
AP  
AR  
KA  
KD  
KU  
KY

**AC** SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Draht- und Kronenscheren  
 Wire Cutting and Crown Scissors  
 Cizallas para cortar alambre, Tijeras para coronas  
 Cisailles pour fils, Ciseaux à couronnes  
 Forbici per filo metallico e per corone



**HARVEY**  
 AC 520/12  
 12,5 cm/5"



**SCHUKNECHT**  
 AC 521/10  
 10,0 cm/4"



AC 522/11  
 11,0 cm/4 1/8"



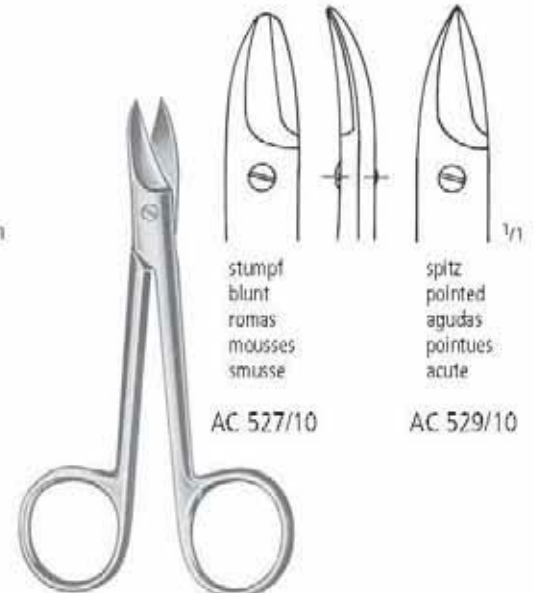
**UNIVERSAL**  
 AC 524/12  
 12,0 cm/4 3/4"



**SMITH**  
 AC 525/17  
 17,5 cm/7"



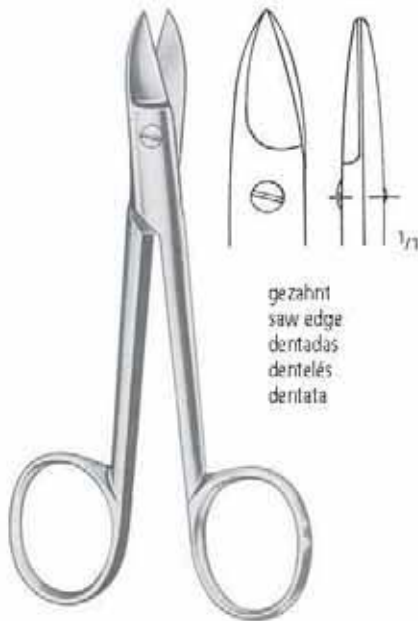
**BEEBEE**  
 10,5 cm/4 1/4"  
 gerade - straight - rectas - droits - rette



**BEEBEE**  
 10,5 cm/4 1/4"  
 gebogen - curved - curvas - courbes - curve

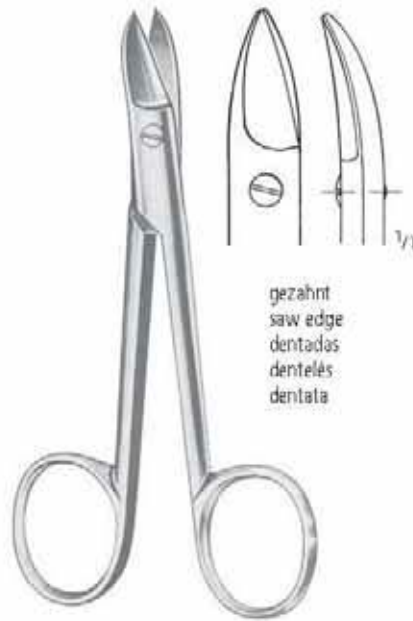
SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Kronenscheren  
 Crown Scissors  
 Tijeras para coronas  
 Ciseaux à couronnes  
 Forbici per corone



gezahnt  
 saw edge  
 dentadas  
 dentelés  
 dentata

**BEEBEE**  
 AC 530/12  
 12,0 cm/4<sup>3</sup>/<sub>4</sub>"



gezahnt  
 saw edge  
 dentadas  
 dentelés  
 dentata

**BEEBEE**  
 AC 531/12  
 12,0 cm/4<sup>3</sup>/<sub>4</sub>"



AC 535/10  
 10,5 cm/4<sup>1</sup>/<sub>4</sub>"



AC 536/09  
 9,0 cm/3<sup>1</sup>/<sub>2</sub>"



AC 537/09  
 9,0 cm/3<sup>1</sup>/<sub>2</sub>"



AC 538/11  
 11,0 cm/4<sup>1</sup>/<sub>3</sub>"



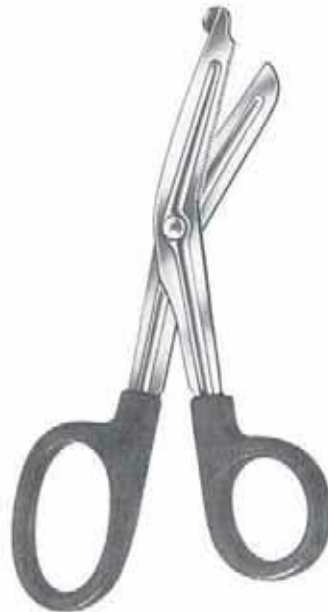
AC 539/11  
 11,0 cm/4<sup>1</sup>/<sub>3</sub>"

AA  
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 AP  
 AR  
 KA  
 KD  
 KU  
 KY

Verband- und Kleiderscheren  
 Bandage and Clothing Scissors  
 Tijeras para vendajes y vestidos  
 Ciseaux pour pansements  
 Forbici per bendaggi



AC 551/14  
 14,5 cm/5<sup>3</sup>/<sub>4</sub>"



AC 551/16  
 16,0 cm/6<sup>1</sup>/<sub>4</sub>"



143° C/290° F  
 autoclavable

**UNIVERSAL**  
 AC 551/18  
 18,0 cm/7"



**BERGMANN**  
 AC 553/23  
 23,0 cm/9"



**LANGE**  
 AC 554/18  
 18,0 cm/7"



gezahnt  
 saw edge  
 dentadas  
 dentelés  
 dentata

AC 555/17  
 17,0 cm/6<sup>3</sup>/<sub>4</sub>"

SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Verband- und Kleiderscheren  
Bandage and Clothing Scissors  
Tijeras para vendajes y vestidos  
Ciseaux pour pansements  
Forbici per bendaggi



**SMITH (Mod. USA)**  
18,0 cm/7"  
20,0 cm/8"  
23,0 cm/9" AC 560/18  
AC 560/20  
AC 560/23



**LORENZ**  
AC 561/23  
23,0 cm/9"



**KNOWLES**  
AC 563/14  
14,0 cm/5½"



10r Finger  
for fingers  
para dedos  
pour doigts  
per dita

**KNOWLES**  
AC 564/14  
14,0 cm/5½"



**LISTER**  
18,5 cm/7¼"  
21,0 cm/8¼" AC 565/18  
AC 565/21



gezahnt  
saw edge  
dentadas  
dentelés  
dentata

**LISTER-EXCENTRIC**  
16,0 cm/6¼"  
19,0 cm/7½" AC 566/16  
AC 566/19

AA  
AB  
AC  
AD  
AE  
AF  
AK  
AL  
AM  
AO  
AP  
AR  
KA  
KD  
KY



**AC** SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Verbandscheren, Gipsscheren  
 Bandage Scissors, Plaster-of-Paris Shears  
 Tijeras para vendajes, Cizallas para vendajes enyesados  
 Ciseaux pour pansements, Cisailles pour appareils plâtrés  
 forbici per bendaggi e per apparecchi gessati



9,0 cm/3 1/2"	AC 567/09
11,0 cm/4 1/3"	AC 567/11
14,0 cm/5 1/2"	AC 567/14
15,5 cm/6"	AC 567/15
18,0 cm/7"	AC 567/18
20,0 cm/8"	AC 567/20

**LISTER**



20,0 cm/8"	AC 569/20
22,0 cm/8 3/4"	AC 569/22

**ESMARCH**



**SEUTIN**  
 AC 571/23  
 23,0 cm/9"



gezahnt  
 saw edge  
 dentadas  
 dentelés  
 dentata

AC 573/20  
 20,0 cm/8"



gezahnt  
 saw edge  
 dentadas  
 dentelés  
 dentata

AC 579/24

glatt  
 smooth  
 liso  
 lisse  
 liscio

AC 580/24

**BRUNS**  
 24,0 cm/9 1/2"

SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Nagelscheren, Hautscheren, Nagelspaltscheren  
 Nail Scissors, Cuticle Scissors, Nail Splitting Scissors  
 Tijeras para uñas, Tijeras cuticulares, Tijeras para uñas encarnadas  
 Ciseaux à ongles, Ciseaux à envies, Ciseaux pour ongles incarnés  
 Forbici per unghie, Forbici per pelle, Forbici per unghie incarnate

AA  
AB  
AC  
AD  
AE  
AF  
AK  
AL  
AM  
AO  
AP  
AR  
KA  
KD  
KU  
KY

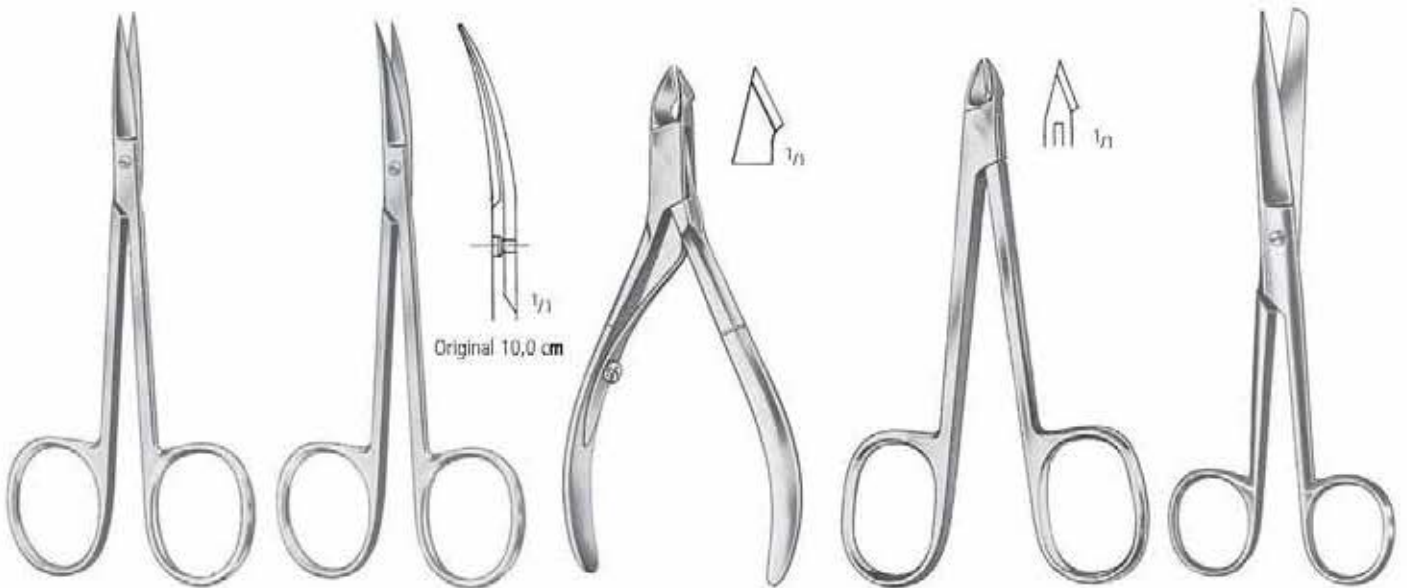


9,0 cm/3 1/2"  
10,5 cm/4 1/4" AC 608/09  
AC 608/10

AC 609/09  
AC 609/10

AC 610/09  
AC 610/10

AC 611/09  
AC 611/10



AC 612/10 10,0 cm/4"  
AC 612/11 11,0 cm/4 1/3"

AC 613/10  
AC 613/11

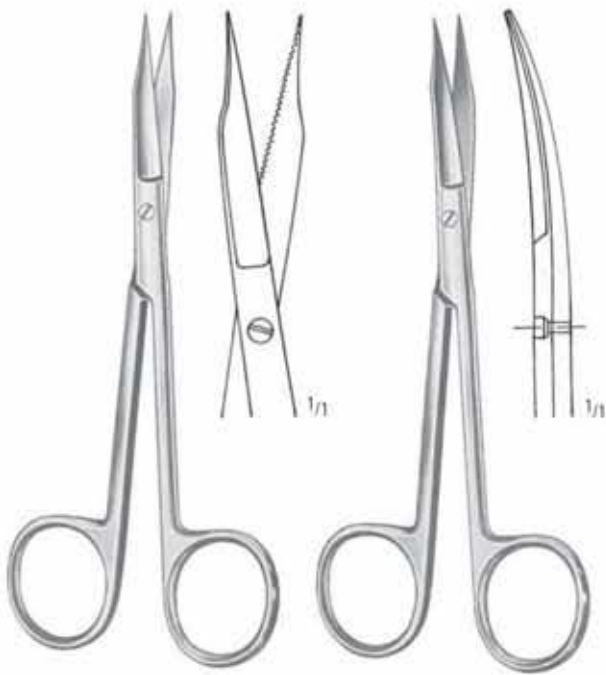
AC 624/11  
10,5 cm/4 1/4"

AC 626/11  
10,5 cm/4 1/4"

**KÖNIG**  
AC 628/13 13,0 cm/5"  
AC 628/15 15,0 cm/6"

**AC** SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

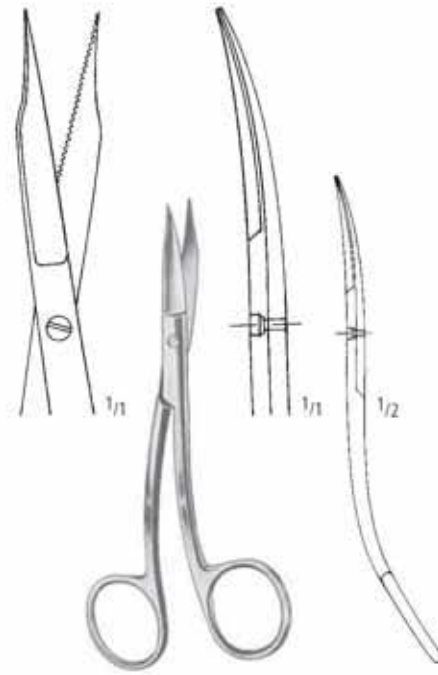
Zahnfleischscheren  
Gum Scissors  
Tijeras para encias  
Ciseaux à gencives  
Forbici per gengiva



**GOLDMAN-FOX**

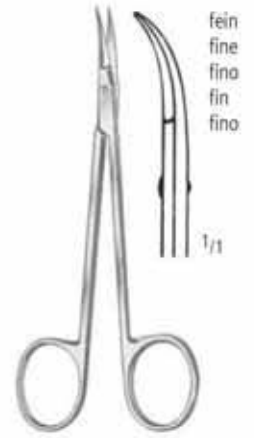
AC 630/13  
13,0 cm/5"

AC 631/13  
13,0 cm/5"

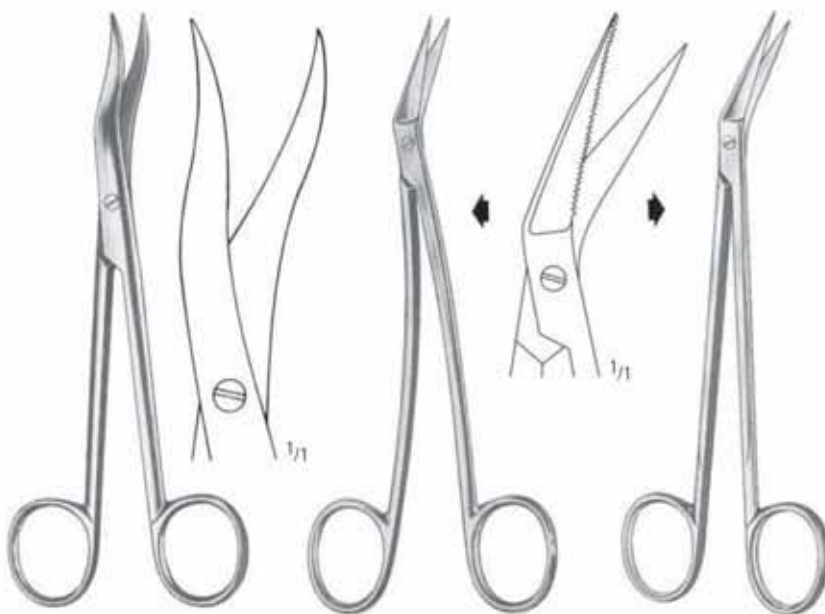


**GOLDMAN-FOX (SPEZIAL)**

AC 635/13  
13,0 cm/5"



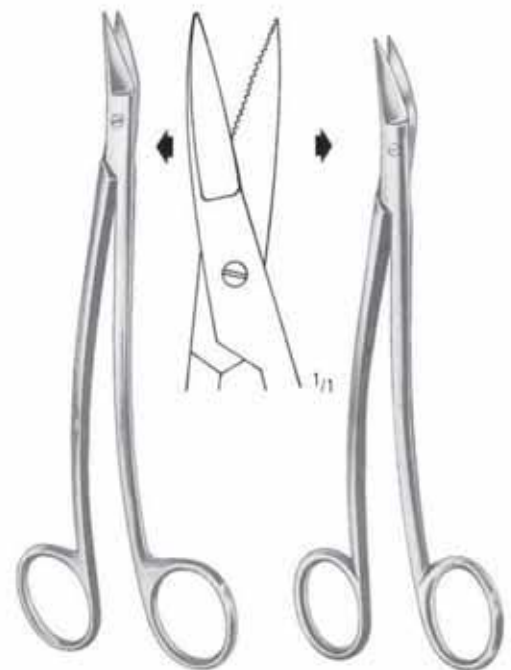
AC 637/11  
11,5 cm/4 1/2"



AC 639/16  
16,0 cm/6 1/4"

**LOCKLIN**  
AC 640/16  
16,5 cm/6 1/2"

**LOCKLIN**  
AC 641/16  
16,5 cm/6 1/2"



**DEAN-DELICATE**  
AC 642/17  
17,0 cm/6 3/4"

**DEAN**  
AC 643/17  
17,0 cm/6 3/4"

SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Zahnfleischscheren  
Gum Scissors  
Tijeras para encias  
Ciseaux à gencives  
Forbici per gengiva

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**QUINBY**

AC 646/12  
12,0 cm/4<sup>3</sup>/<sub>4</sub>"

AC 647/12  
12,0 cm/4<sup>3</sup>/<sub>4</sub>"

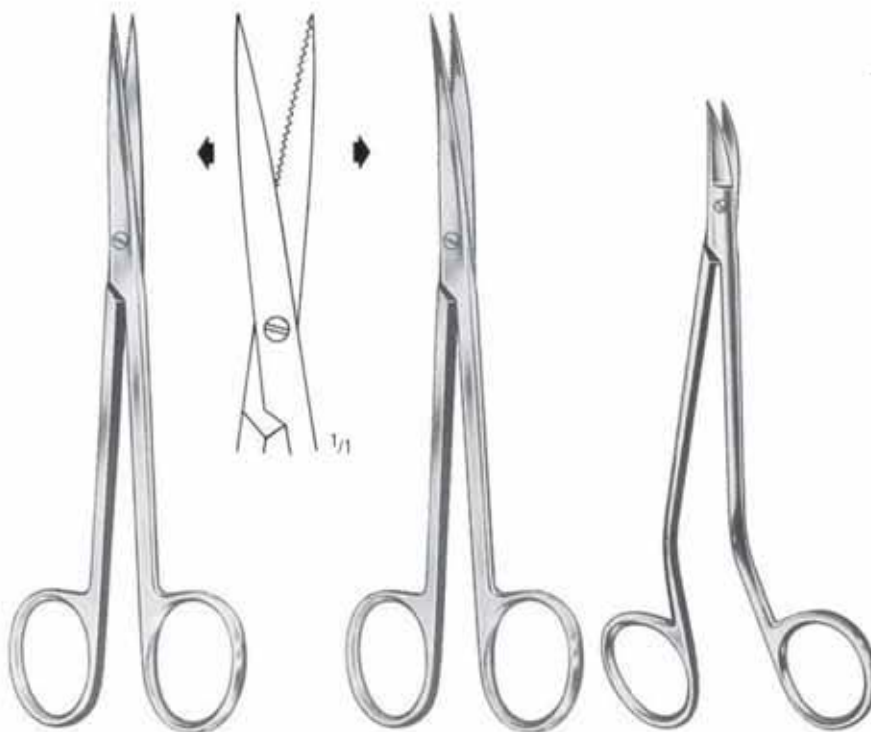


gezahnt  
saw edge  
dentadas  
denteles  
dentata

**STANDARD**

AC 648/11  
11,0 cm/4<sup>1</sup>/<sub>3</sub>"

AC 649/11  
11,0 cm/4<sup>1</sup>/<sub>3</sub>"



**SULLIVAN**

AC 650/14  
14,5 cm/5<sup>3</sup>/<sub>4</sub>"

AC 651/14  
14,5 cm/5<sup>3</sup>/<sub>4</sub>"

**NEUMANN**

AC 653/12  
12,5 cm/5"

Weitere Zahnfleischscheren, siehe Seiten  
108, 110, 112, 124, 127, 128, 161, 162

Other Gum Scissors see pages  
108, 110, 112, 124, 127, 128, 161, 162

Tijeras para encias similares véanse páginas  
108, 110, 112, 124, 127, 128, 161, 162

Ciseaux à gencives ultérieure voir pages  
108, 110, 112, 124, 127, 128, 161, 162

Forbici per gengiva ulteriori vedere pagine  
108, 110, 112, 124, 127, 128, 161, 162



**AC** SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Iridektomiescheren  
Iris Scissors  
Pinzas-tijeras para iridectomía  
Ciseaux à iridectomie  
Forbici per iridectomia



Fig. 1

Fig. 2

Fig. 3

**NOYES**

12,0 cm/4<sup>3</sup>/<sub>4</sub>"



Fig. 1 AC 751/12

Fig. 2 AC 753/12

Fig. 3 AC 755/12



AC 760/11



AC 762/11



AC 764/11



**BARRAQUER**

5,5 cm/2<sup>1</sup>/<sub>4</sub>"

5 mm AC 768/05

7 mm AC 768/07

10 mm AC 768/10

**WECKER**

11,0 cm/4<sup>1</sup>/<sub>3</sub>"

Fig. 1 AC 750/12

Fig. 2 AC 752/12

Fig. 3 AC 754/12



AC 770/02



AC 770/03



AC 771/09



AC 772/09

**CASTROVIEJO**

AC 770/00  
9,0 cm/3<sup>1</sup>/<sub>2</sub>"

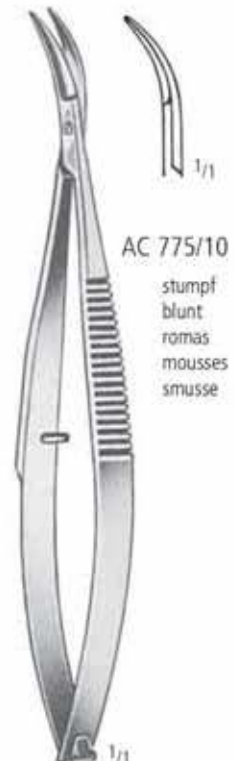


AC 773/10

spitz  
pointed  
agudas  
pointues  
acute

**CASTROVIEJO**

10,0 cm/4"



AC 775/10

stumpf  
blunt  
romas  
mousses  
smusse

**CASTROVIEJO**

10,0 cm/4"



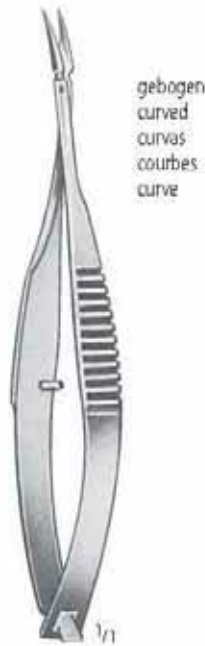
SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Nachstarscheren  
 Secondary Cataract Scissors  
 Pinzas-tijeras para catarata secundaria  
 Pincès ciseaux pour le cataracte secondaire  
 Pinze-forbici per cataratta secundaria



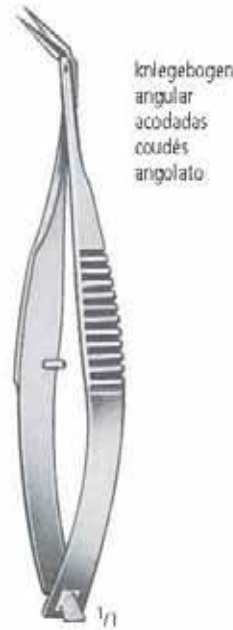
gerade  
 straight  
 rectas  
 droits  
 rette

AC 776/01  
 8,5 cm/3 1/8"



gebogen  
 curved  
 curvas  
 courbes  
 curve

AC 776/02  
 8,5 cm/3 1/8"



kniegebogen  
 angular  
 acodadas  
 coudés  
 angolato

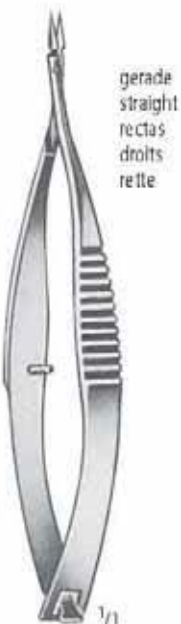
AC 776/03  
 8,5 cm/3 1/8"



aufgewinkelt  
 angled on flat  
 acodadas hacia arriba  
 coudés vers le haut  
 angolato in alto

AC 776/04  
 8,5 cm/3 1/8"

VANNAS MOD. TÜBINGEN



gerade  
 straight  
 rectas  
 droits  
 rette

VANNAS  
 AC 778/01  
 8,0 cm/3"



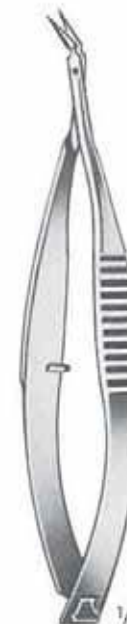
gebogen  
 curved  
 curvas  
 courbes  
 curve

VANNAS  
 AC 778/02  
 8,0 cm/3"



kniegebogen  
 angular  
 acodadas  
 coudés  
 angolato

VANNAS  
 AC 778/03  
 8,0 cm/3"



aufgewinkelt  
 angled on flat  
 acodadas hacia arriba  
 coudés vers le haut  
 angolato in alto

VANNAS  
 AC 778/04  
 8,0 cm/3"

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**AC** SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Sehnenscheren, Kapsulotomiescheren  
 Tenotomy Scissors, Capsulotomy Scissors  
 Tijeras para tenotomía, Tijeras para capsulotomía  
 Ciseaux à ténatomie, Ciseaux pour capsulotomie  
 Forbici per tenotomia, Forbici per capsulotomia



**GILLS-WELSH**  
 8,5 cm/3 1/8"



AC 779/01



AC 779/02



AC 779/03

kniegebogen  
 angular  
 acodadas  
 coudés  
 angolato



AC 779/04

aufgewinkelt  
 angled on flat  
 acodadas hacia arriba  
 coudés vers le haut  
 angolato in alto



**WESTCOTT**  
 AC 780/11  
 11,0 cm/4 1/8"



**WESTCOTT**  
 AC 782/11  
 11,0 cm/4 1/8"

SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

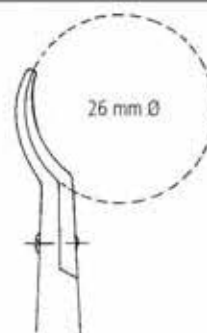
Hornhautscheren  
 Corneal Section Scissors  
 Pinzas-tijeras para córnea  
 Pincés ciseaux corneales  
 Forbici per cornea



**CASTROVIEJO**  
 AC 785/01  
 10,0 cm/4"



**CASTROVIEJO**  
 AC 785/02  
 10,0 cm/4"



**CASTROVIEJO**  
 AC 786/01  
 11,0 cm/4 1/3"



**CASTROVIEJO**  
 AC 786/02  
 11,0 cm/4 1/3"



**TROUTMAN**  
 AC 788/01  
 10,0 cm/4"



**TROUTMAN**  
 AC 788/02  
 10,0 cm/4"

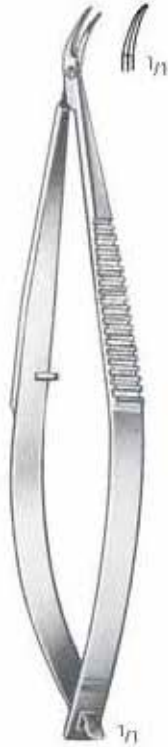
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**AC** SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Hornhautscheren  
 Corneal Section Scissors  
 Pinzas-tijeras para córnea  
 Pincas ciseaux corneales  
 Forbici per cornea



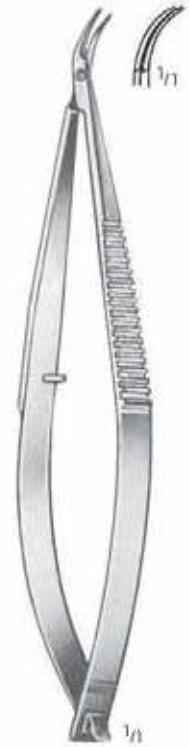
**KATZIN**  
 AC 790/01  
 10,0 cm/4"



**KATZIN**  
 AC 790/02  
 10,0 cm/4"



**KATZIN**  
 AC 791/01  
 11,0 cm/4 1/8"



**KATZIN**  
 AC 791/02  
 11,0 cm/4 1/8"



**KATZIN-BARRAQUER**  
 AC 792/01  
 10,0 cm/4"



**KATZIN-BARRAQUER**  
 AC 792/02  
 10,0 cm/4"



**KATZIN**  
 AC 793/00  
 10,0 cm/4"



**KATZIN**  
 AC 793/01  
 10,0 cm/4"

SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Hornhautscheren, Mikroscheren  
 Corneal Section Scissors, Micro Scissors  
 Pinzas-tijeras para córnea, Micro Tijeras  
 Pincas ciseaux corneales, Micro-ciseaux  
 Forbici per cornea, Micro forbici



AC 794/12  
 12,0 cm/4<sup>3</sup>/<sub>4</sub>"



WESTCOTT  
 AC 797/01  
 11,5 cm/4<sup>1</sup>/<sub>2</sub>"



WESTCOTT  
 AC 797/02  
 11,5 cm/4<sup>1</sup>/<sub>2</sub>"

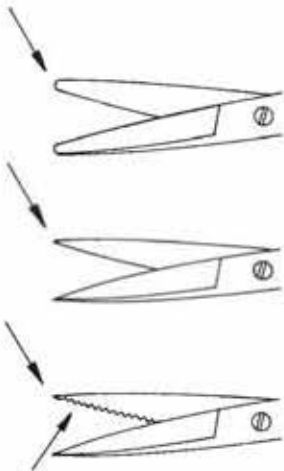
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**AC** SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Mikroscheren  
Micro Scissors  
Micro Tijeras  
Micro Ciseaux  
Micro Forbici

- >> Alle unsere Mikroscheren werden von Fachkräften mit jahrelanger Erfahrung hergestellt. Die Endkontrolle findet unter dem Mikroskop statt. Um Ihnen ein ermüdungsfreies Arbeiten zu ermöglichen, wird dem Federdruck größte Aufmerksamkeit gewidmet.
- >> Bitte wählen Sie unter Rund- oder Flachgriffscheren.

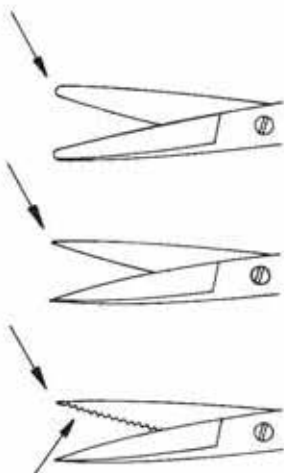


**Dissection:** **Gebogene Blätter, abgerundete Spitzen** ermöglichen eine gute und sichere Dissektion, ohne Nerven und Blutgefäße zu beschädigen.

**Adventitia:** **Gerade Blätter, sehr scharfe Spitzen** gewährleisten präzises Anfrischen von Gefäßenden.

**Nerve:** Ein Blatt ist **fein gezahnt**, um ein Herausgleiten des Nervs zu vermeiden.

- >> All our Micro Scissors are manufactured by skilled craftsmen with many years of experience. Final inspection is carried out under a microscope. Careful attention is paid to the closing pressure of the spring handle, to ensure precise work during surgeries, without fatigue.
- >> Round or flat handle scissors according to your preference.



**Dissection:** **Curved blades, slightly rounded tips** ensure safe dissection without damage to nerves and vessels.

**Adventitia:** **Straight blades, very sharp tips** for finest trimming of vessel ends.

**Nerve:** One blade is **fine-toothed** to avoid slipping of the nerve.

SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Mikroscheren  
Micro Scissors  
Micro Tijeras  
Micro Ciseaux  
Micro Forbici

AA

AB

AC

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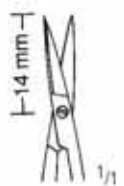
KY



14,5 cm/5<sup>3</sup>/<sub>4</sub>"



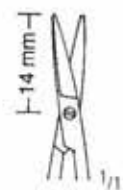
**Dissection**  
AC 801/15



**Adventitia**  
AC 803/15



18,0 cm/7"



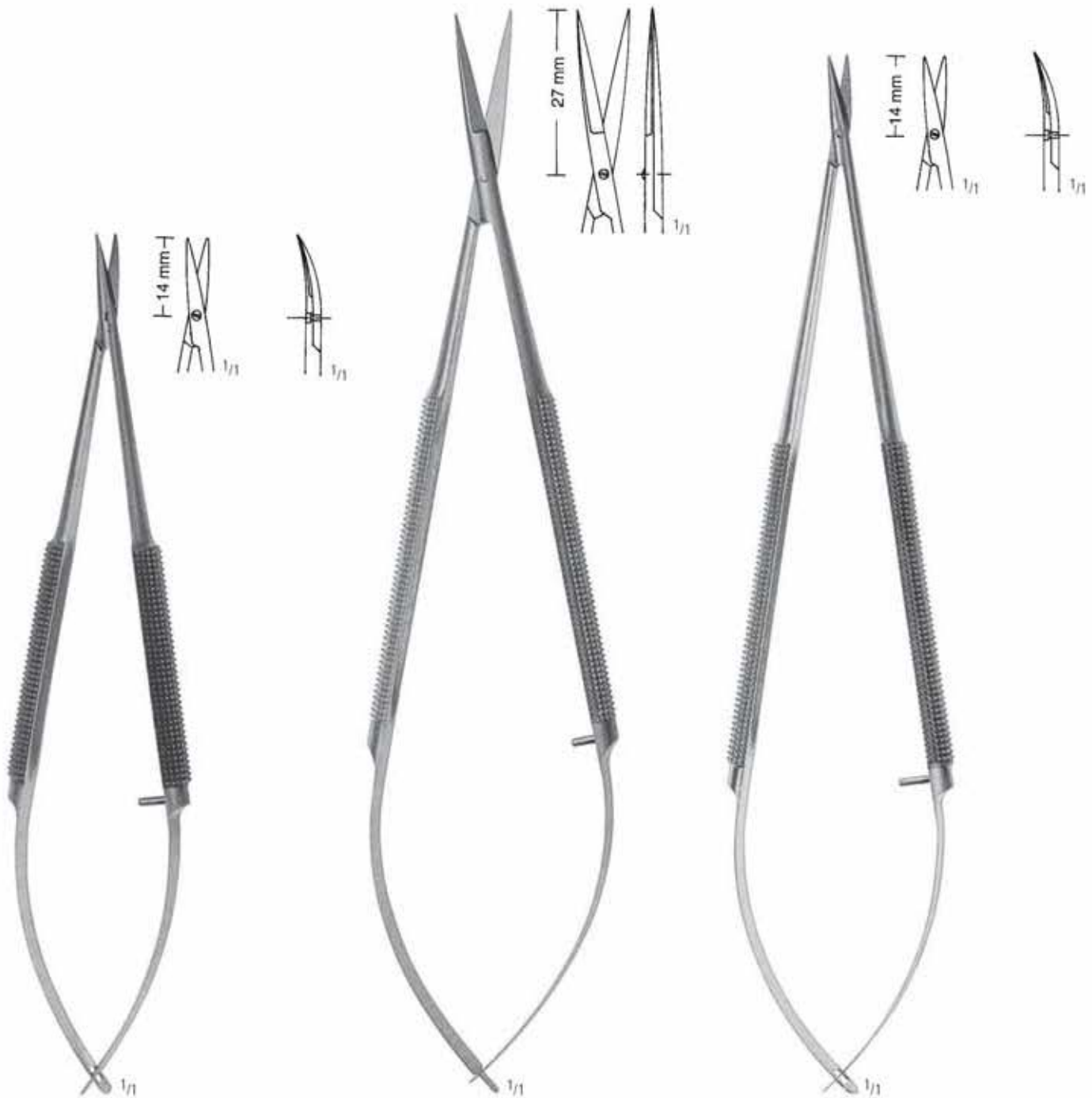
**Dissection**  
AC 801/18



**Adventitia**  
AC 803/18

AC SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Mikroscheren  
Micro Scissors  
Micro Tijeras  
Micro Ciseaux  
Micro Forbici



AC 807/14  
14,5 cm/5<sup>3</sup>/<sub>4</sub>"

AC 812/18  
18,0 cm/7"

AC 817/18  
18,0 cm/7"

SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Mikroscheren  
Micro Scissors  
Micro Tijeras  
Micro Ciseaux  
Micro Forbici

AA

AB

AC

AD

AE

AF

AK

AL

AM

AO

AP

AR

KA

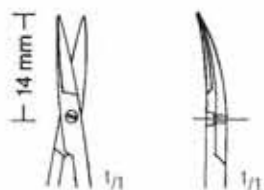
KD

KU

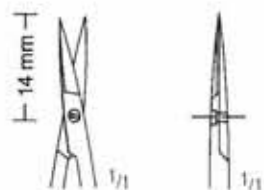
KY



11,0 cm/4<sup>1</sup>/<sub>3</sub>"



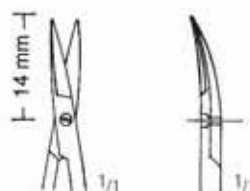
Dissection  
AC 821/11



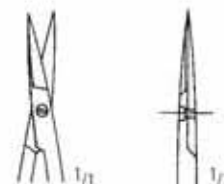
Adventitia  
AC 830/11



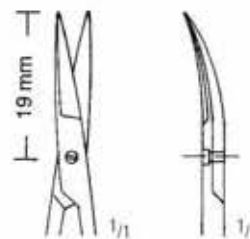
15,0 cm/6"



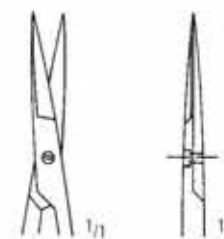
Dissection  
AC 823/15



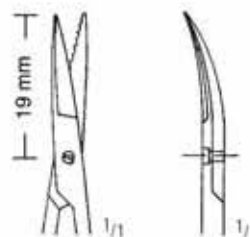
Adventitia  
AC 832/15



Dissection  
AC 825/15

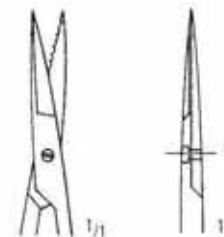


Adventitia  
AC 834/15



Dissection  
AC 827/15

>> Nerve >>



Adventitia  
AC 836/15

AC SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Mikroscheren  
Micro Scissors  
Micro Tijeras  
Micro Ciseaux  
Micro Forbici



18,5 cm/7<sup>1</sup>/<sub>3</sub>"



AC 850/19



AC 851/19



16,0 cm/6<sup>1</sup>/<sub>4</sub>"  
19,0 cm/7<sup>1</sup>/<sub>2</sub>"  
22,5 cm/9"



AC 860/16  
AC 860/20  
AC 860/22



AC 861/16  
AC 861/20  
AC 861/22



AC 862/16  
AC 862/20  
AC 862/22



AC 863/16  
AC 863/20  
AC 863/22



AC 864/16  
AC 864/20  
AC 864/22



AC 865/16  
AC 865/20  
AC 865/22



SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Mikroscheren  
Micro Scissors  
Micro Tijeras  
Micro Ciseaux  
Micro Forbici



18,0 cm/7"



AC 870/01  
25°



AC 870/02  
45°



AC 870/03  
60°



AC 870/04  
90°



AC 870/05  
125°



18,0 cm/7"



AC 871/01  
25°



AC 871/02  
45°



AC 871/03  
60°

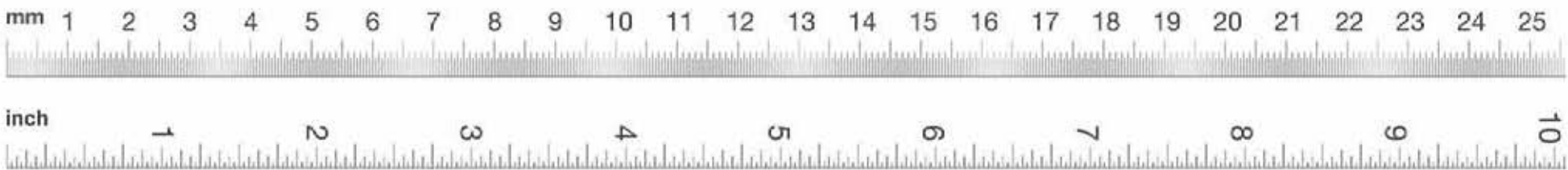


AC 871/04  
90°



AC 871/05  
125°

AA  
AB  
AC  
AD  
AE  
AF  
AK  
AL  
AM  
AO  
AP  
AR  
KA  
KD  
KU  
KY



# nopa<sup>®</sup> TUC<sup>®</sup>

## SC Super Cut

### SUPER-CUT TUC



#### Besonderheit:

Nutzen Sie die Vorteile von Hartmetalleinsätzen.

**nopa TUC Super Cut** Scheren haben eine rasierklingscharfe Schneide, kombiniert mit einer mikrogezahnten Schneide.

>> Diese Scheren sind durch schwarz/goldene Ringe gekennzeichnet.

#### Features:

Use the advantages of Tungsten Carbide.

**nopa TUC Super Cut** scissors have a razor-like edge combined with one micro serrated blade.

>> Black/golden rings for easy identification.

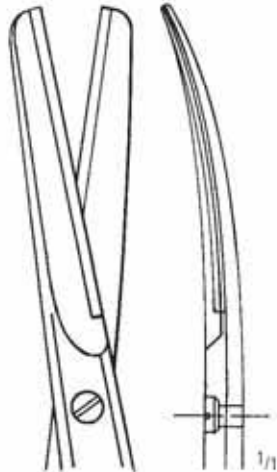
#### Verfügbare Modelle / Available Patterns

Im Katalog durch \* markiert. / Marked in catalog with \*.

AC 902/14 SC STANDARD SCS TUC STR. SH/BL 14,5 CM SC
AC 903/14 SC STANDARD SCS TUC CVD. SH/BL 14,5 CM SC
AC 910/14 SC MAYO DISS. SCS TUC STR. BL/BL 14,5 CM SC
AC 910/17 SC MAYO DISS. SCS TUC STR. BL/BL 17,0 CM SC
AC 911/14 SC MAYO DISS. SCS TUC CVD. BL/BL 14,5 CM SC
AC 911/17 SC MAYO DISS. SCS TUC CVD. BL/BL 17,0 CM SC
AC 916/15 SC MAYO-STILLE SCS TUC STR. BL/BL 15,0 CM SC
AC 916/17 SC MAYO-STILLE SCS TUC STR. BL/BL 17,0 CM SC
AC 917/15 SC MAYO-STILLE SCS TUC CVD. BL/BL 15,0 CM SC
AC 917/17 SC MAYO-STILLE SCS TUC CVD. BL/BL 17,0 CM SC
AC 930/14 SC METZENBAUM SCS TUC STR. BL/BL 14,5 CM SC
AC 931/14 SC METZENBAUM SCS TUC CVD. BL/BL 14,5 CM SC
AC 940/18 SC METZENBAUM SCS TUC STR. BL/BL 18,0 CM SC
AC 940/20 SC METZENBAUM SCS TUC STR. BL/BL 20,0 CM SC
AC 941/18 SC METZENBAUM SCS TUC CVD. BL/BL 18,0 CM SC
AC 941/20 SC METZENBAUM SCS TUC CVD. BL/BL 20,0 CM SC
AC 941/23 SC METZENBAUM SCS TUC CVD. BL/BL 23,0 CM SC
AC 941/25 SC METZENBAUM SCS TUC CVD. BL/BL 25,0 CM SC
AC 941/28 SC METZENBAUM SCS TUC CVD. BL/BL 28,0 CM SC
AC 960/14 SC METZENBAUM-DEL. SCS TUC STR. BL/BL 14,5 CM SC
AC 961/14 SC METZENBAUM-DEL. SCS TUC CVD. BL/BL 14,5 CM SC
AC 970/18 SC METZENBAUM-DEL. SCS TUC STR. BL/BL 18,0 CM SC
AC 970/20 SC METZENBAUM-DEL. SCS TUC STR. BL/BL 20,0 CM SC
AC 971/18 SC METZENBAUM-DEL. SCS TUC CVD. BL/BL 18,0 CM SC
AC 971/20 SC METZENBAUM-DEL. SCS TUC CVD. BL/BL 20,0 CM SC
AC 974/11 SC STEVENS TENOTOMY SCS STR. POINTED 11,5 CM SC
AC 975/11 SC STEVENS TENOTOMY SCS CVD. POINTED 11,5 CM SC
AC 984/11 SC IRIS SCS TUC STR. SH/SH 11,5 CM SC
AC 985/11 SC IRIS SCS TUC CVD. SH/SH 11,5 CM SC

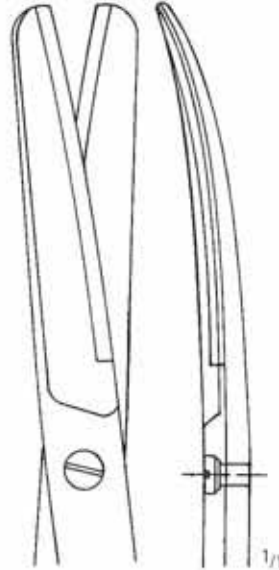
**AC** SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Scheren mit Hartmetalleinlagen  
 Scissors with Tungsten Carbide Inserts  
 Tijeras con filos de carburo de tungsteno  
 Ciseaux avec plaquettes en carbure de tungstène  
 Forbici con taglio al carburo di tungsteno

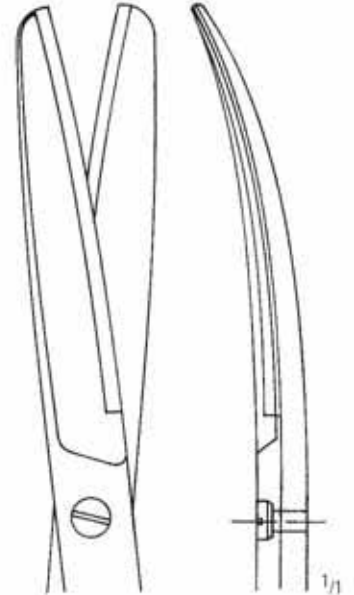


**STANDARD**  
 Fig. 1

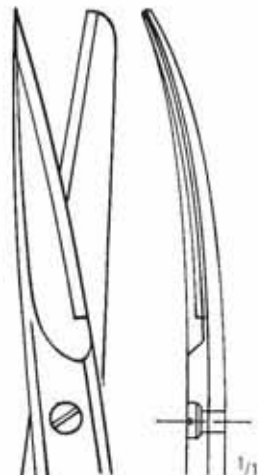
straight: 14,5 cm/5<sup>3</sup>/<sub>4</sub>"  
 AC 900/14  
 curved: AC 901/14



16,5 cm/6<sup>1</sup>/<sub>2</sub>"  
 AC 900/16  
 AC 901/16

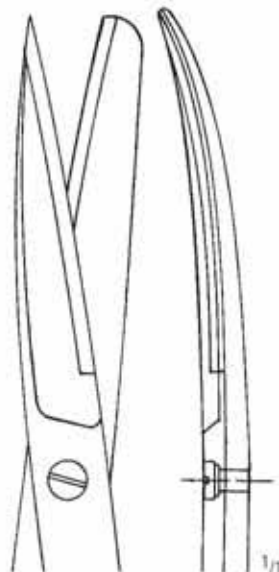


18,5 cm/7<sup>1</sup>/<sub>3</sub>"  
 AC 900/18  
 AC 901/18

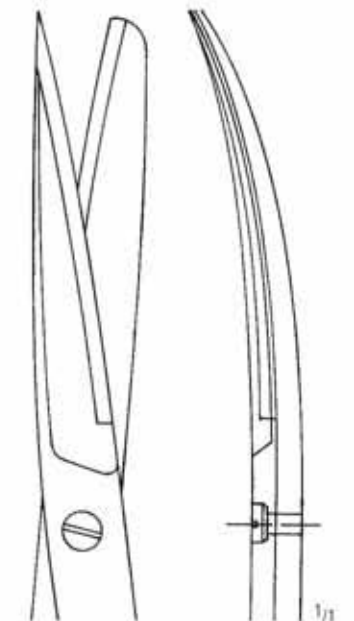


**STANDARD**  
 Fig. 2

straight: 14,5 cm/5<sup>3</sup>/<sub>4</sub>"  
 AC 902/14\*  
 curved: AC 903/14\*



16,5 cm/6<sup>1</sup>/<sub>2</sub>"  
 AC 902/16  
 AC 903/16

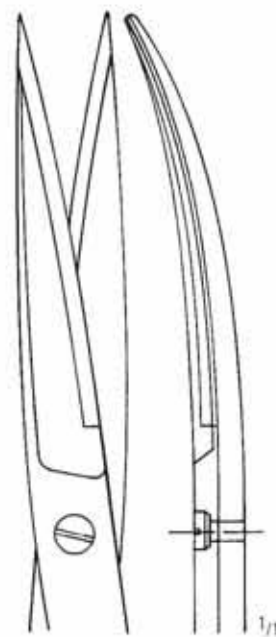
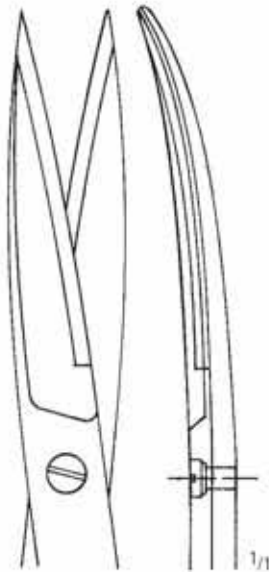
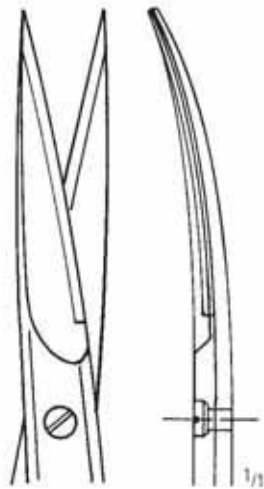


18,5 cm/7<sup>1</sup>/<sub>3</sub>"  
 AC 902/18  
 AC 903/18



SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Scheren mit Hartmetalleinlagen  
 Scissors with Tungsten Carbide Inserts  
 Tijeras con filos de carburo de tungsteno  
 Ciseaux avec plaquettes en carbure de tungstène  
 Forbici con taglio al carburo di tungsteno

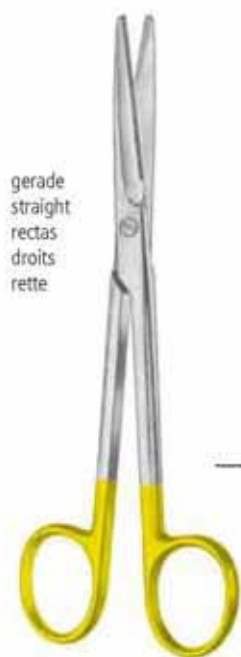


**STANDARD**  
 Fig. 3

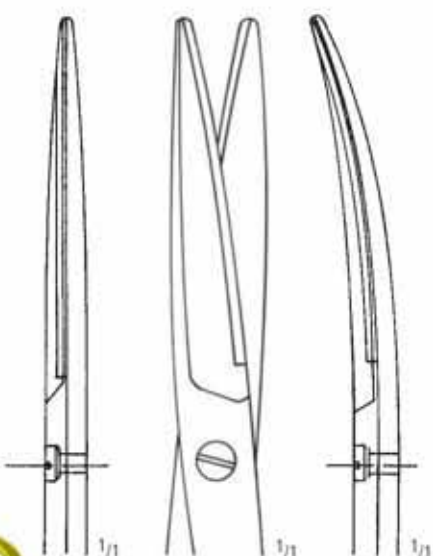
straight: 14,5 cm/5<sup>3</sup>/<sub>4</sub>"  
 AC 904/14  
 curved: AC 905/14

16,5 cm/6<sup>1</sup>/<sub>2</sub>"  
 AC 904/16  
 AC 905/16

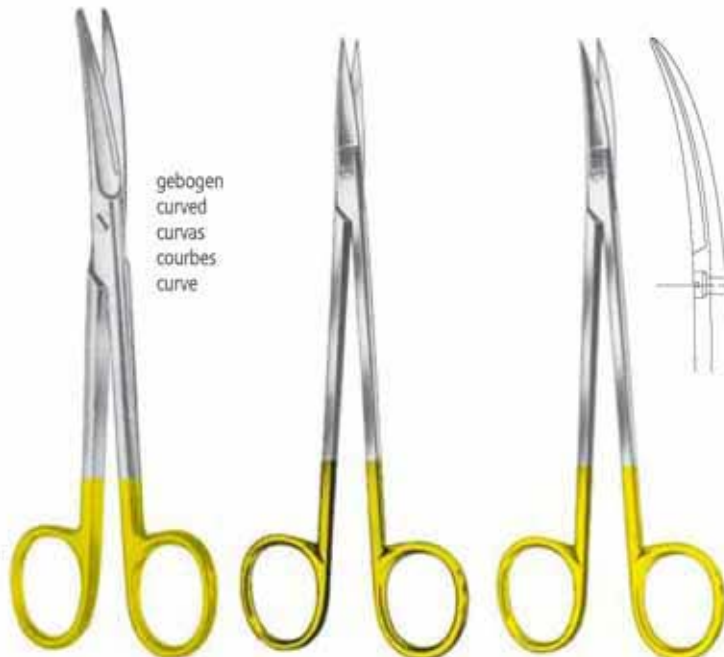
18,5 cm/7<sup>1</sup>/<sub>3</sub>"  
 AC 904/18  
 AC 905/18



gerade  
 straight  
 rectas  
 droits  
 rette



Original 17,0 cm



gebogen  
 curved  
 curvas  
 courbes  
 curve

**MAYO**

AC 910/14\*  
 AC 910/17\*  
 AC 910/23

14,5 cm/5<sup>1</sup>/<sub>2</sub>"  
 17,0 cm/6<sup>3</sup>/<sub>4</sub>"  
 23,0 cm/9"

**MAYO**

AC 911/14\*  
 AC 911/17\*  
 AC 911/23

**KELLY**

AC 912/16 16,0 cm/6<sup>1</sup>/<sub>4</sub>" AC 913/16

AA  
 AB  
 AC  
 AD  
 AE  
 AF  
 AG  
 AH  
 AI  
 AJ  
 AK  
 AL  
 AM  
 AN  
 AO  
 AP  
 AR  
 AS  
 AT  
 AU  
 AV  
 AW  
 AX  
 AY  
 AZ



**AC** SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Scheren mit Hartmetalleinlagen  
 Scissors with Tungsten Carbide Inserts  
 Tijeras con filos de carburo de tungsteno  
 Ciseaux avec plaquettes en carbure de tungstène  
 Forbici con taglio al carburo di tungsteno



**PARAMETRIUM**



AC 915/01  
22,5 cm/9"



AC 915/02  
23,0 cm/9"



**MAYO-STILLE**  
 AC 916/15\*  
 AC 916/17\*



Original 17,0 cm



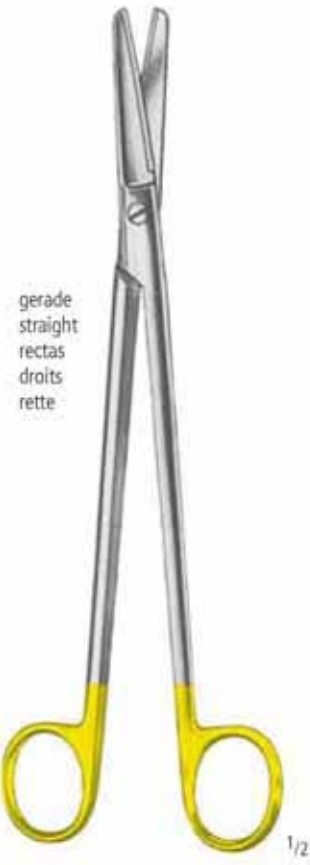
15,0 cm/6"  
 17,0 cm/6<sup>3</sup>/<sub>4</sub>"



**MAYO-STILLE**  
 AC 917/15\*  
 AC 917/17\*

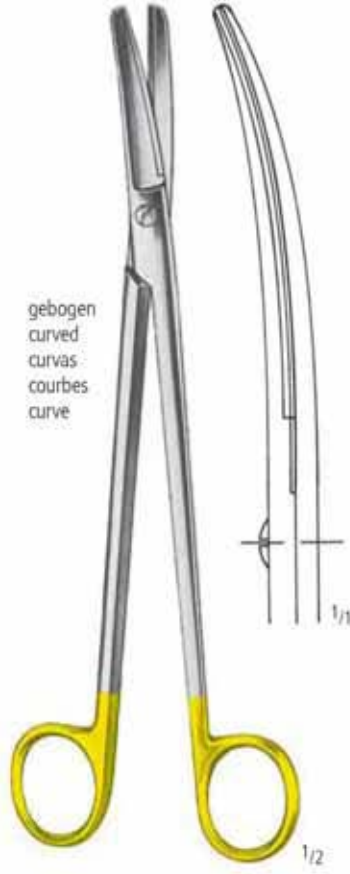
SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Scheren mit Hartmetalleinlagen  
 Scissors with Tungsten Carbide Inserts  
 Tijeras con filos de carburo de tungsteno  
 Ciseaux avec plaquettes en carbure de tungstène  
 Forbici con taglio al carburo di tungsteno



gerade  
straight  
rectas  
droits  
rette

**SIMS**  
 AC 918/23  
 23,0 cm/9"



gebogen  
curved  
curvas  
courbes  
curve

**SIMS**  
 AC 919/23  
 23,0 cm/9"



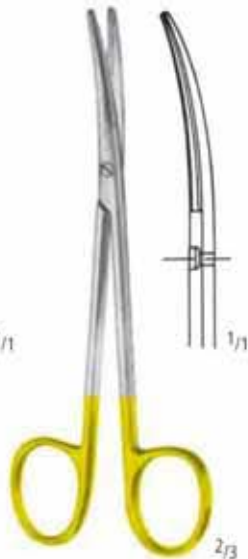
AC 920/20  
 20,0 cm/8"



**CARDINALE**  
 AC 921/28  
 28,0 cm/11"



**METZENBAUM**  
 AC 922/11  
 11,5 cm/4 1/2"



**METZENBAUM**  
 AC 923/11  
 11,5 cm/4 1/2"



**METZENBAUM**  
 AC 930/14\*  
 14,5 cm/5 3/4"

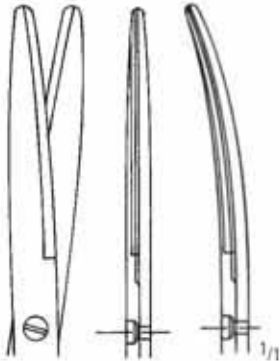


**METZENBAUM**  
 AC 931/14\*  
 14,5 cm/5 3/4"

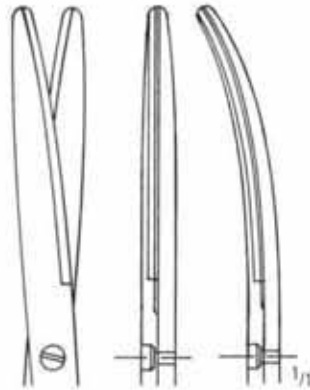
AA  
 AB  
 AC  
 AD  
 AE  
 AF  
 AK  
 AL  
 AM  
 AO  
 AP  
 AR  
 KA  
 KD  
 KU  
 KY

**AC** SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

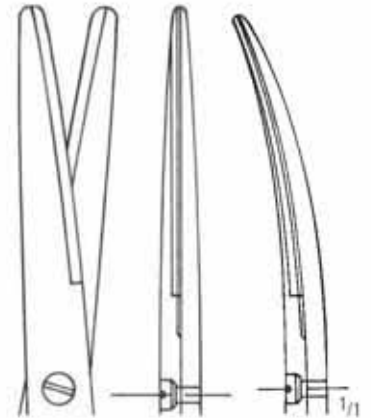
Scheren mit Hartmetalleinlagen  
 Scissors with Tungsten Carbide Inserts  
 Tijeras con filos de carburo de tungsteno  
 Ciseaux avec plaquettes en carbure de tungstène  
 Forbici con taglio al carburo di tungsteno



Original 18,0 cm



Original 20,0 cm



Original 23,0 cm



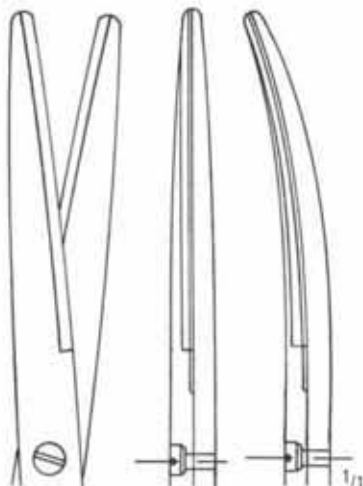
**nopa**  
**TUC®**

gerade  
 straight  
 rectas  
 droits  
 rette

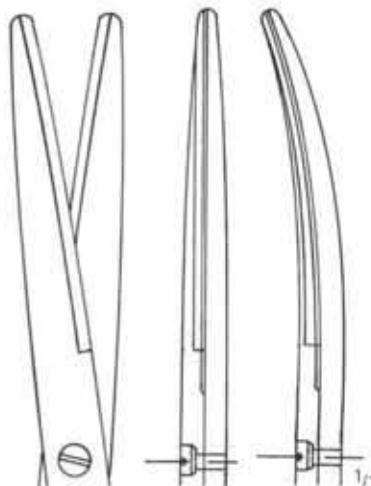
gebogen  
 curved  
 curvas  
 courbes  
 curve

AC 940/18*	18,0 cm/7"	AC 941/18*
AC 940/20*	20,0 cm/8"	AC 941/20*
AC 940/23	23,0 cm/9"	AC 941/23*
AC 940/25	25,0 cm/10"	AC 941/25*
AC 940/28	28,0 cm/11"	AC 941/28*
AC 940/30	30,0 cm/12"	AC 941/30
	36,0 cm/14"	AC 941/36

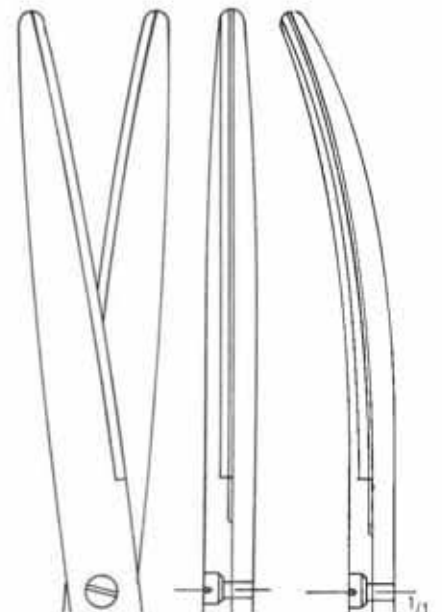
**METZENBAUM**



Original 25,0 cm



Original 28,0 cm



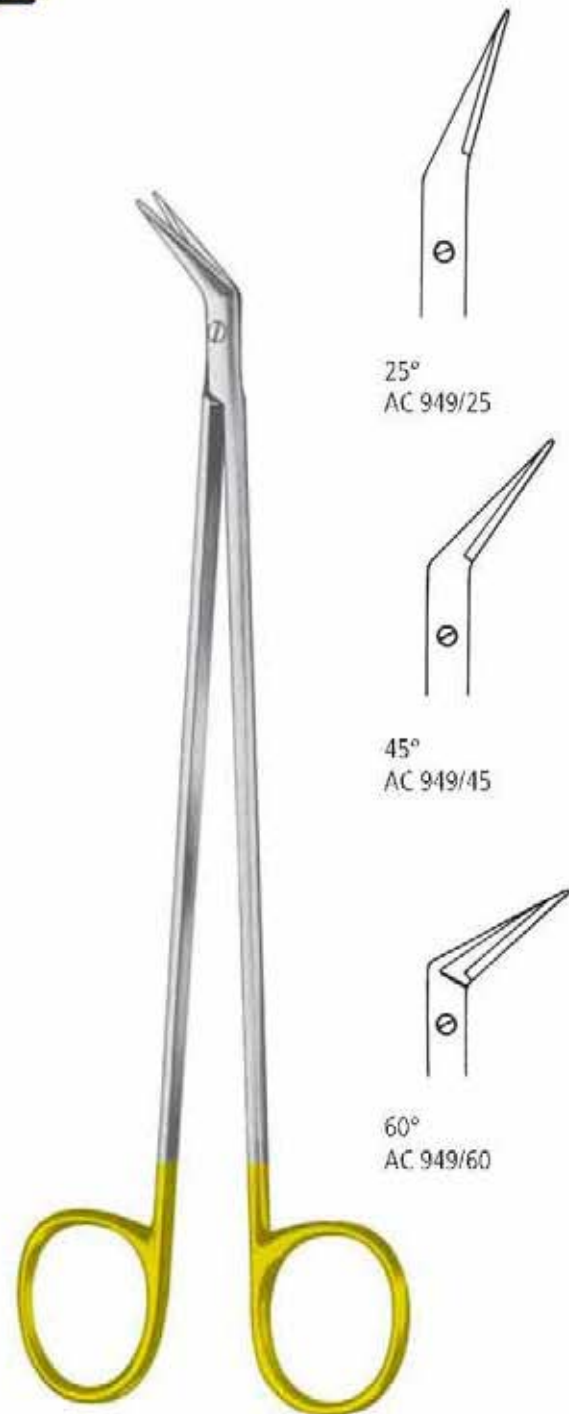
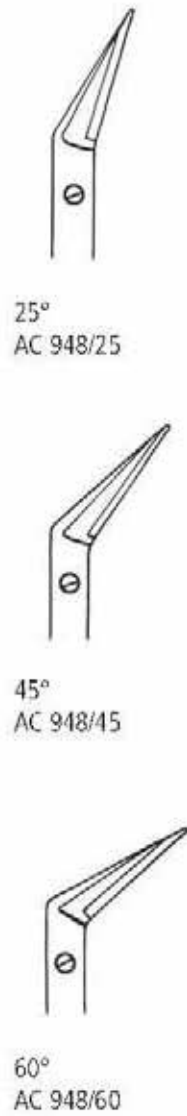
Original 30,0 cm

SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

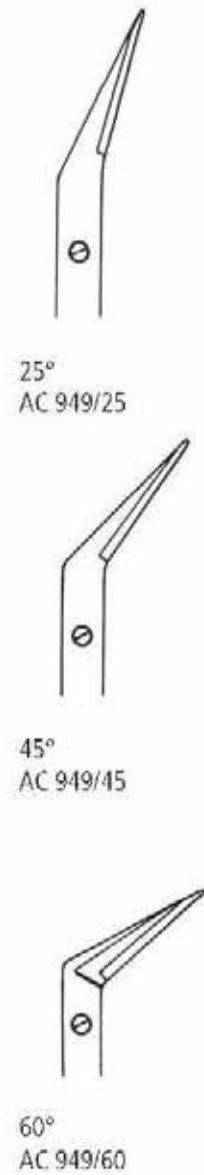
Scheren mit Hartmetalleinlagen  
 Scissors with Tungsten Carbide Inserts  
 Tijeras con filos de carburo de tungsteno  
 Ciseaux avec plaquettes en carbure de tungstène  
 Forbici con taglio al carburo di tungsteno



**POTTS-SMITH**  
 19,0 cm/7 1/2"



**DE BAKEY**  
 18,0 cm/7"



AA  
 AB  
 AC  
 AD  
 AE  
 AF  
 AG  
 AH  
 AI  
 AJ  
 AK  
 AL  
 AM  
 AN  
 AO  
 AP  
 AQ  
 AR  
 AS  
 AT  
 AU  
 AV  
 AW  
 AX  
 AY  
 AZ



**AC** SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

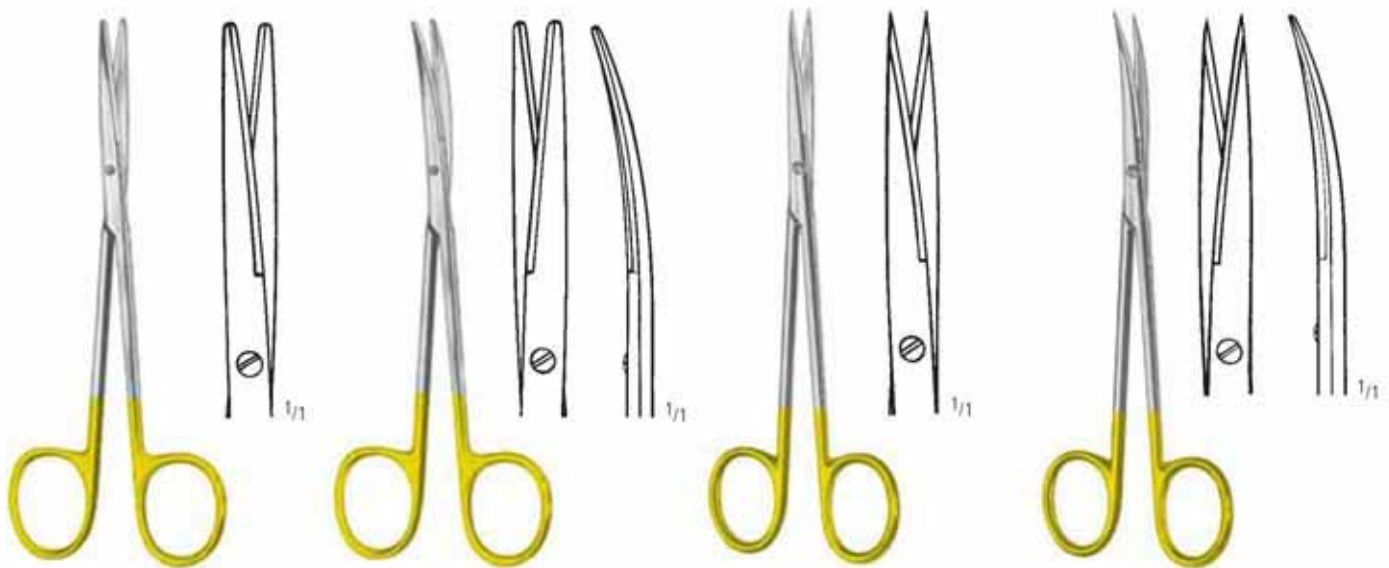
Scheren mit Hartmetalleinlagen  
 Scissors with Tungsten Carbide Inserts  
 Tijeras con filos de carburo de tungsteno  
 Ciseaux avec plaquettes en carbure de tungstène  
 Forbici con taglio al carburo di tungsteno



**LEXER**  
 AC 952/16  
 16,0 cm/6<sup>1</sup>/<sub>4</sub>"

**LEXER**  
 AC 953/16  
 16,0 cm/6<sup>1</sup>/<sub>4</sub>"

nopa  
**TUC<sup>®</sup>**



AC 960/14\*  
 14,5 cm/5<sup>3</sup>/<sub>4</sub>"

AC 961/14\*  
 14,5 cm/5<sup>3</sup>/<sub>4</sub>"

**METZENBAUM-DELICATE**

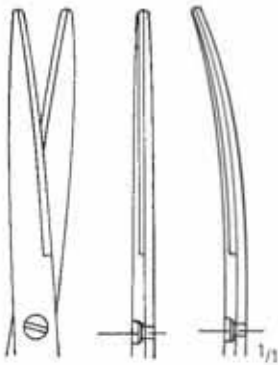
AC 962/14  
 14,5 cm/5<sup>3</sup>/<sub>4</sub>"

AC 963/14  
 14,5 cm/5<sup>3</sup>/<sub>4</sub>"

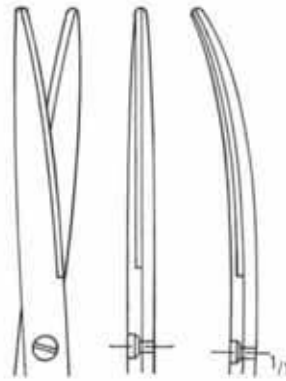


SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

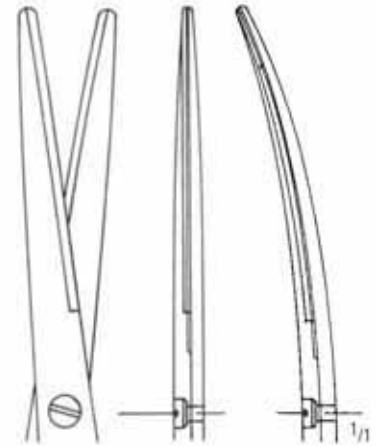
Scheren mit Hartmetalleinlagen  
 Scissors with Tungsten Carbide Inserts  
 Tijeras con filos de carburo de tungsteno  
 Ciseaux avec plaquettes en carbure de tungstène  
 Forbici con taglio al carburo di tungsteno



Original 18,0 cm



Original 20,0 cm



Original 23,0 cm



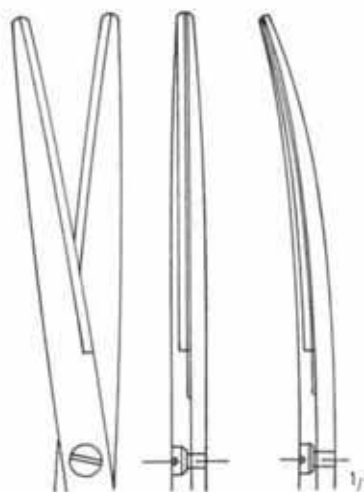
METZENBAUM-DELICATE



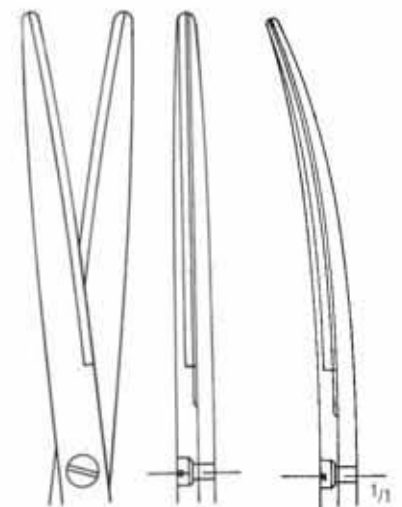
gerade  
 straight  
 rectas  
 droits  
 rette

gebogen  
 curved  
 curvas  
 courbes  
 curve

AC 970/18*	18,0 cm/7"	AC 971/18*
AC 970/20*	20,0 cm/8"	AC 971/20*
AC 970/23	23,0 cm/9"	AC 971/23
AC 970/25	25,0 cm/10"	AC 971/25
AC 970/28	28,0 cm/11"	AC 971/28



Original 25,0 cm

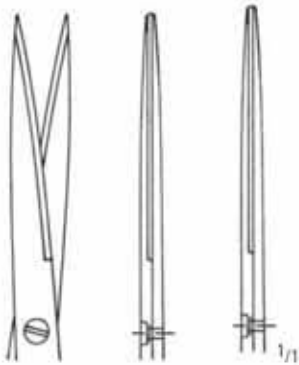


Original 28,0 cm

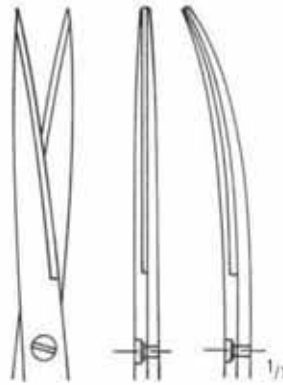
AA  
 AB  
 AC  
 AD  
 AE  
 AF  
 AG  
 AH  
 AI  
 AJ  
 AK  
 AL  
 AM  
 AN  
 AO  
 AP  
 AQ  
 AR  
 AS  
 AT  
 AU  
 AV  
 AW  
 AX  
 AY  
 AZ

**AC** SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

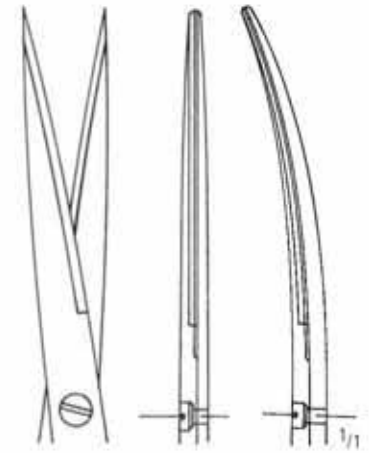
Scheren mit Hartmetalleinlagen  
 Scissors with Tungsten Carbide Inserts  
 Tijeras con filos de carburo de tungsteno  
 Ciseaux avec plaquettes en carbure de tungstène  
 Forbici con taglio al carburo di tungsteno



Original 18,0 cm



Original 20,0 cm



Original 23,0 cm



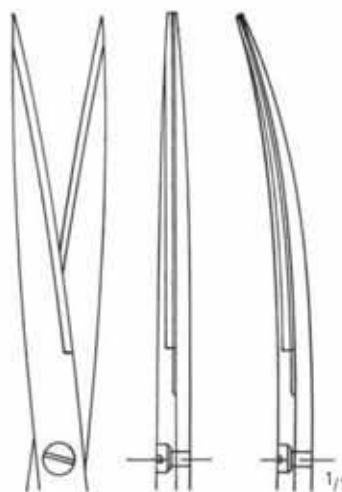
**METZENBAUM-DELICATE**

**nopa  
TUC<sup>®</sup>**

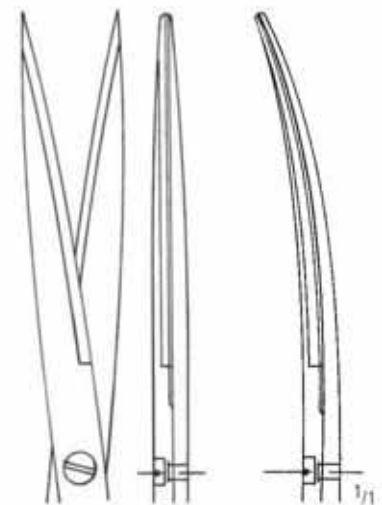
gerade  
straight  
rectas  
droits  
rette

gebogen  
curved  
curvas  
courbes  
curve

AC 972/18	18,0 cm/7"	AC 973/18
AC 972/20	20,0 cm/8"	AC 973/20
AC 972/23	23,0 cm/9"	AC 973/23
AC 972/25	25,0 cm/10"	AC 973/25
AC 972/28	28,0 cm/11"	AC 973/28



Original 25,0 cm



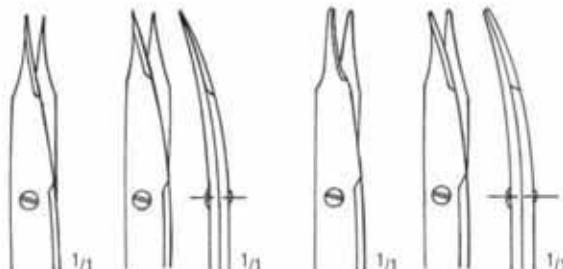
Original 28,0 cm

SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

Scheren mit Hartmetalleinlagen  
 Scissors with Tungsten Carbide Inserts  
 Tijeras con filos de carburo de tungsteno  
 Ciseaux avec plaquettes en carbure de tungstène  
 Forbici con taglio al carburo di tungsteno



Original 11,5 cm



spitz  
pointed  
agudas  
pointues  
acuta

stumpf  
blunt  
romas  
mousses  
smussa

gerade  
straight  
rectas  
droits  
rette

gebogen  
curved  
curvas  
courbes  
curve

gerade  
straight  
rectas  
droits  
rette

gebogen  
curved  
curvas  
courbes  
curve

**STEVENS**

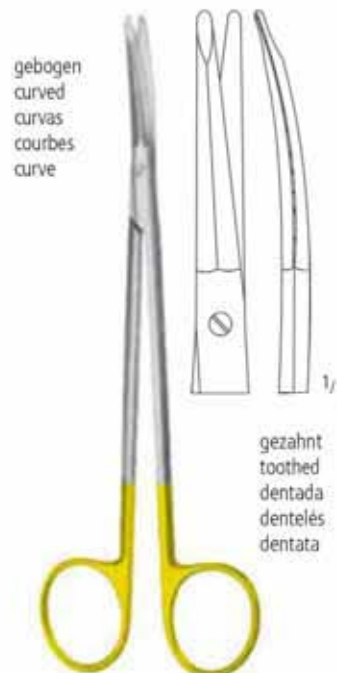
10,5 cm/4<sup>1</sup>/<sub>4</sub>"  
 11,5 cm/4<sup>1</sup>/<sub>2</sub>"

AC 974/10  
 AC 974/11\*

AC 975/10  
 AC 975/11\*

AC 976/10  
 AC 976/11

AC 977/10  
 AC 977/11



gebogen  
curved  
curvas  
courbes  
curve

gezahnt  
toothed  
dentada  
denteles  
dentata

**TOENNIS-ADSON-DELICATE**

AC 977/17  
 17,5 cm/7"

**GOLDMAN-FOX**

AC 980/13  
 13,0 cm/5"

AC 981/13  
 13,0 cm/5"

**KAYE**

AC 983/15  
 15,0 cm/6"

\* Auch erhältlich als SC \* Also available as SC

AA  
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 AC  
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 AE  
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 AG  
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 AW  
 AX  
 AY  
 AZ

AC SCHEREN SCISSORS TIJERAS CISEAUX FORBICI

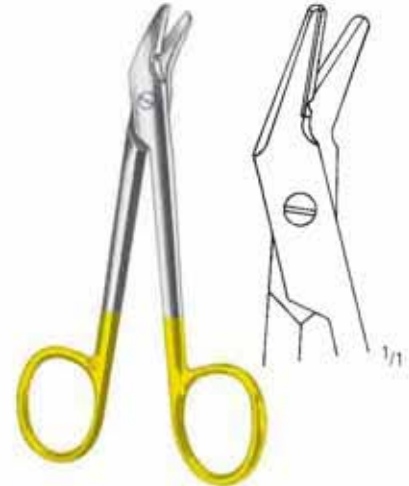
Scheren mit Hartmetalleinlagen  
 Scissors with Tungsten Carbide Inserts  
 Tijeras con filos de carburo de tungsteno  
 Ciseaux avec plaquettes en carbure de tungstène  
 Forbici con taglio al carburo di tungsteno



AC 984/11\*  
 11,5 cm/4<sup>1</sup>/<sub>2</sub>"

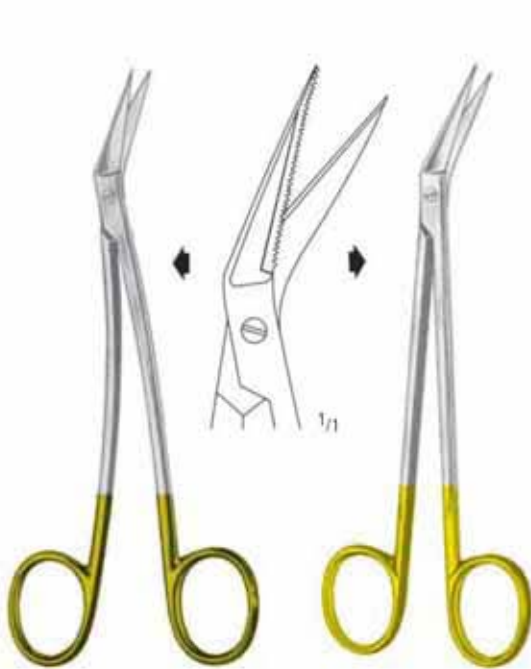


AC 985/11\*  
 11,5 cm/4<sup>1</sup>/<sub>2</sub>"



UNIVERSAL  
 AC 987/12  
 12,0 cm/4<sup>3</sup>/<sub>4</sub>"

nopa  
**TUC<sup>®</sup>**



LOCKLIN  
 AC 988/16  
 16,5 cm/6<sup>1</sup>/<sub>2</sub>"

LOCKLIN  
 AC 989/16  
 16,5 cm/6<sup>1</sup>/<sub>2</sub>"



DEAN  
 AC 990/17  
 17,0 cm/6<sup>3</sup>/<sub>4</sub>"



LISTER  
 AC 999/18  
 18,0 cm/7"

---

SKALPELLE  
SCALPELS  
BISTURIES  
BISTOURIS  
BISTURI

AD

nopa<sup>®</sup> instruments







nopa<sup>®</sup> instruments

---



SKALPELLE SCALPELS BISTURIES BISTOURIS BISTURI

Skalpelli  
Scalpel Handles  
Mangos de bisturíes  
Manches pour bistouris  
Manici per bisturi



AD 009/03  
No. 3



AD 010/03  
No. 3



AD 010/04  
No. 4



AD 010/05  
No. 5K



AD 020/13  
No. 3L



AD 020/14  
No. 4L



AD 020/15  
No. 5L

AA  
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AP  
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KA  
KD  
KY

**AD** SKALPELLE SCALPELS BISTURIES BISTOURIS BISTURI

Skalpellgriffe  
 Scalpel Handles  
 Mangos de bisturles  
 Manches pour bistouris  
 Manici per bisturi



AD 025/07  
 No. 7



AD 027/07  
 No. 7K



AD 030/16



AD 031/16  
 No. 3



AD 031/21



**COLLIN**  
 AD 040/08  
 No. 8

hohl  
 hollow  
 hueco  
 creux  
 vuoto



**COLLIN**  
 AD 042/09  
 No. 9

Skalpelli-griffe, Skalpelli-klingen  
 Scalpel Handles, Scalpel Blades  
 Mangos de bisturías, Hojas de bisturías  
 Manches pour bistouris, Lames de bistouris  
 Manici per bisturi, Lame per bisturi

# MINI

Verpackungseinheit / packing unit = 10 St./pc.



Fig. 61  
AD 065/61



Fig. 62  
AD 065/62



Fig. 62S  
AD 065/63



Fig. 64  
AD 065/64



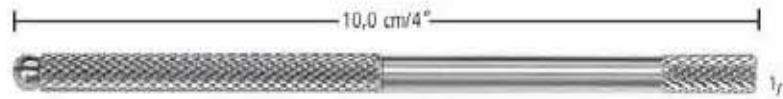
Fig. 65  
AD 065/65



Fig. 67  
AD 065/67



Fig. 69  
AD 065/69



AD 065/10



AD 065/13



AD 065/15

AA

AB

AC

AD

AE

AF

AK

AL

AM

AO

AP

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KA

KD

KU

KY

**AD** SKALPELLE SCALPELS BISTURIES BISTOURIS BISTURI

Skalpellklingen  
Scalpel Blades  
Hojas de bisturís  
Lames pour bistouris  
Lame per bisturi

passend für die Griffe  
for handles  
para los mangos  
pour les manches  
per i manici

- AD 009/03
- AD 010/03
- AD 020/13
- AD 025/07
- AD 027/07
- AD 030/16
- AD 040/08



Fig. 10  
AD 075/10



Fig. 11  
AD 075/11



Fig. 12d  
AD 076/12



Fig. 15  
AD 075/15



Fig. 15c  
AD 076/15



passend für die Griffe  
for handles  
para los mangos  
pour les manches  
per i manici

- AD 010/04
- AD 020/14
- AD 042/09



Fig. 20  
AD 075/20



Fig. 21  
AD 075/21



Fig. 22  
AD 075/22



Fig. 23  
AD 075/23



Fig. 24  
AD 075/24



AD 080/01



SKALPELLE SCALPELS BISTURIES BISTOURIS BISTURI

Operations-Skalpelle  
 Operating Knives  
 Bisturios para operaciones  
 Bistouris pour opérations  
 Bisturi per interventi

AA  
 AB  
 AC  
**AD**  
 AE  
 AF  
 AK  
 AL  
 AM  
 AO  
 AP  
 AR  
 KA  
 KD  
 KU  
 KY



Fig.1  
 AD 200/01



Fig.3  
 AD 200/03



Fig.5  
 AD 200/05



Fig.7  
 AD 200/07



Fig.9  
 AD 200/09



Fig.10  
 AD 200/10



Fig.12  
 AD 200/12



Fig.14  
 AD 200/14



Fig.16  
 AD 200/16



Fig.18  
 AD 200/18



14,5 cm/5<sup>3</sup>/<sub>4</sub>"

Operations-Skalpelle  
 Operating Knives  
 Bisturías para operaciones  
 Bistouris pour opérations  
 Bisturi per interventi



**COLLIN**



Fig.1 AD 220/01    Fig.2 AD 220/02    Fig.3 AD 220/03



Fig.4 AD 220/04    Fig.5 AD 220/05    Fig.6 AD 220/06



**DIEFFENBACH**



Fig.1 AD 230/01    Fig.2 AD 230/02    Fig.3 AD 230/03



Fig.4 AD 230/04    Fig.5 AD 230/05    Fig.6 AD 230/06



Fig.7 AD 230/07    Fig.8 AD 230/08    Fig.9 AD 230/09    Fig.10 AD 230/10

SKALPELLE SCALPELS BISTURIES BISTOURIS BISTURI

Operations-Skalpelle  
 Operating Knives  
 Bisturías para operaciones  
 Bistouris pour opérations  
 Bisturi per interventi

AA  
 AB  
 AC  
**AD**  
 AE  
 AF  
 AK  
 AL  
 AM  
 AO  
 AP  
 AR  
 KA  
 KD  
 KU  
 KY



**DIEFFENBACH**



Fig.1  
AD 250/01



Fig.2  
AD 250/02



Fig.3  
AD 250/03



Fig.4  
AD 250/04



Fig.5  
AD 250/05



Fig.6  
AD 250/06



Fig.7  
AD 250/07



Fig.8  
AD 250/08



Fig.9  
AD 250/09



Fig.15  
AD 250/15



Fig.16  
AD 250/16

Amputationsmesser  
 Amputating Knives  
 Cuchillos para amputación  
 Couteaux à amputation  
 Coltelli per amputazione



Schnittlängen  
 length of blades  
 largos de hojas  
 longueurs des lames  
 lunghezza delle lame

cm	in.
12,0	4 <sup>3</sup> / <sub>4</sub>
13,0	5
16,0	6 <sup>1</sup> / <sub>4</sub>
17,0	6 <sup>3</sup> / <sub>4</sub>
19,0	7 <sup>1</sup> / <sub>2</sub>
20,0	8
22,0	8 <sup>3</sup> / <sub>4</sub>
28,0	11

**COLLIN**

**CATLIN**

**LISTON**

**LANGENBECK**

				AD 325/12
		AD 300/13		
		AD 300/16	AD 310/16	
				AD 320/17
		AD 300/19	AD 310/19	
				AD 320/20
		AD 300/22	AD 310/22	AD 320/22
		AD 300/28		

SKALPELLE SCALPELS BISTURIES BISTOURIS BISTURI

Organmesser, Hirnmesser  
 Post Mortem Knives, Brain Knives  
 Cuchillos para órganos y cerebro  
 Couteaux à autopsie et à cerveaux  
 Coltelli per autopsia e cervello



**WALB**  
AD 330/11

**WALB**  
AD 330/14

**WALB**  
AD 330/17

**VIRCHOW**  
AD 336/16

**VIRCHOW**  
AD 336/20

**VIRCHOW**  
AD 336/24

AA  
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AP  
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KA  
KD  
KY



Abszessmesser, Fistelmesser  
 Abscess Knives, Fistula Knives  
 Bisturías para abscesos y fistulas  
 Bistouris à abcès et fistules  
 Bisturi per ascessi e fistole



**DIEFFENBACH**  
 AD 400/13  
 13,0 cm/5"



**DIEFFENBACH**  
 AD 401/13  
 13,0 cm/5"



**SIMON**  
 23,5 cm/9 1/2"



Fig. 1  
 AD 430/01



Fig. 2  
 AD 430/02



Fig. 3  
 AD 430/03



Fig. 4  
 AD 430/04

SKALPELLE SCALPELS BISTURIES BISTOURIS BISTURI

Zahnfleischmesser, Transplantationsmesser, Dermatome  
 Gum Knives, Transplantation Knives, Dermatome  
 Bisturías para endías, Cuchillos para transplatación, Dermatomo  
 Couteaux à gencives, Couteaux à transplantation, Dermatome  
 Coltelli per gengive, Coltelli per trapianti, Dermatomo

AA  
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KU  
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AD 435/01  
No. 1



AD 435/02  
No. 2



AD 435/03  
No. 3



**THIERSCH**  
AD 450/20  
20,0 cm/8"



**REHN**  
AD 455/25  
25,0 cm/10"

Dermatome  
Dermatomes  
Dermatomos  
Dermatomes  
Dermatomi



**WATSON**  
AD 495/30  
30,5 cm/12"  
0,1 - 2,0 mm

**HUMBY**  
AD 495/32  
32,0 cm/12<sup>3</sup>/<sub>4</sub>"  
0,1 - 1,2 mm



**SCHINK**  
AD 500/00  
30,0 cm/12"

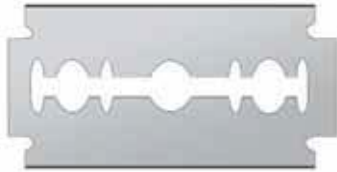


AD 510/01

AD 510/02

SKALPELLE SCALPELS BISTURIES BISTOURIS BISTURI

Rasierklingen, Klingenbrecher  
 Razor Blades, Blade Breakers  
 Hojas de afeitár, Pinzas para romper hojas  
 Lames de rasoir, Pincettes pour casser les lames  
 Lamette da barba, Pinze per rompere la lamette



AD 540/00

RASIERKLINGEN, VERPACKUNGSEINHEIT 10 STÜCK  
 RAZOR BLADES, PACKING UNIT 10 PIECES  
 HOJAS DE AFEITAR, UNIDAD DE VENTA 10 PZ  
 LAMES DE RASOIR, UNITÉ À 10 PIÈCES  
 LAMETTE DA BARBA, UNITÀ DI VENDITA 10 PZ



**TROUTMAN-CHRIS**  
 AD 550/09  
 Ø 5,5 mm  
 9,0 cm/3 1/2"



**TROUTMAN-CHRIS**  
 AD 551/09  
 Ø 5,5 mm  
 9,0 cm/3 1/2"



AD 552/11  
 11,0 cm/4 1/8"



**CASTROVIEJO**  
 AD 554/13  
 Ø 8 mm  
 13,0 cm/5"

AA  
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**AD**  
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 KA  
 KD  
 KU  
 KY





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NAHT  
SUTURE  
SUTURA  
SUTURE  
SUTURA

AE

nopa<sup>®</sup> instruments



Nadelhalter  
Needle Holders  
Porta-agujas  
Porte-aiguilles  
Portaghi



**BOYNTON**  
AE 036/12  
12,0 cm/4<sup>3</sup>/<sub>4</sub>"



**ARRUGA**  
16,0 cm/6<sup>1</sup>/<sub>4</sub>"



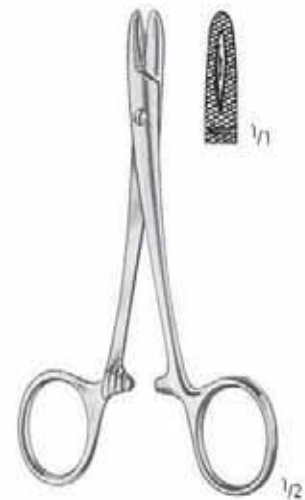
**DERF**  
AE 050/12  
12,0 cm/4<sup>3</sup>/<sub>4</sub>"



**DERF-CONVERSE**  
AE 052/12  
12,5 cm/5"



**COLLIER**  
AE 056/12  
12,5 cm/5"



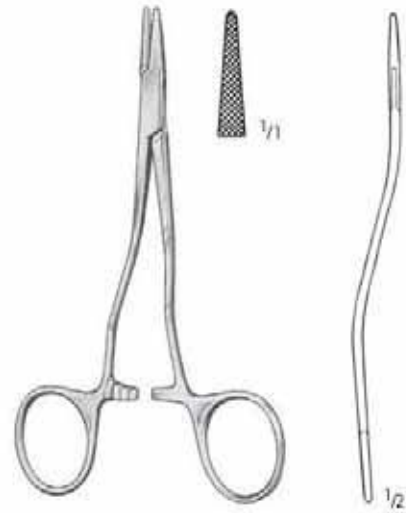
**DOYEN**  
AE 058/12  
12,5 cm/5"

NAHT SUTURE SUTURA SUTURE SUTURA

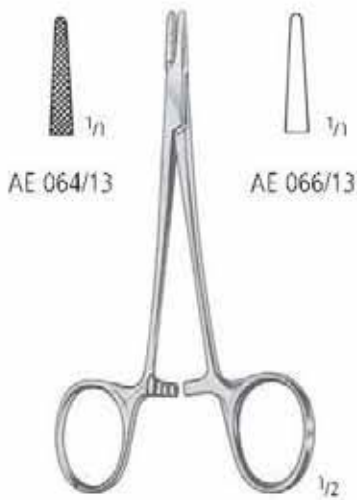
Nadelhalter  
Needle Holders  
Porta-agujas  
Porte-aiguilles  
Portaghi



**WEBSTER**  
AE 060/13  
13,0 cm/5"



**KILNER**  
AE 063/13  
13,0 cm/5"



**HALSEY**  
13,0 cm/5"



**NEIVERT**  
AE 068/13  
13,0 cm/5"

AA  
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KY

**AE** NAHT SUTURE SUTURA SUTURE SUTURA

Nadelhalter  
Needle Holders  
Porta-agujas  
Porte-aiguilles  
Portaghi



**CRILE-WOOD**  
15,0 cm/6"  
18,0 cm/7" AE 070/15  
AE 070/18



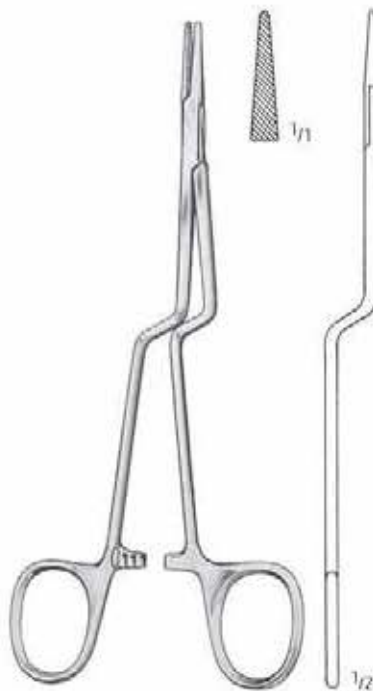
**BABY-CRILE-WOOD**  
15,0 cm/6" AE 072/15



**CARROLL**  
15,0 cm/6" AE 074/15



**CRILE-MURRAY**  
15,0 cm/6" AE 076/15



**JACOBSON**  
18,0 cm/7" AE 077/18



**BOZEMANN**



AE 079/20  
20,0 cm/8"



AE 079/24  
24,0 cm/9 1/2"



AE 079/26  
26,0 cm/10 1/2"

NAHT SUTURE SUTURA SUTURE SUTURA

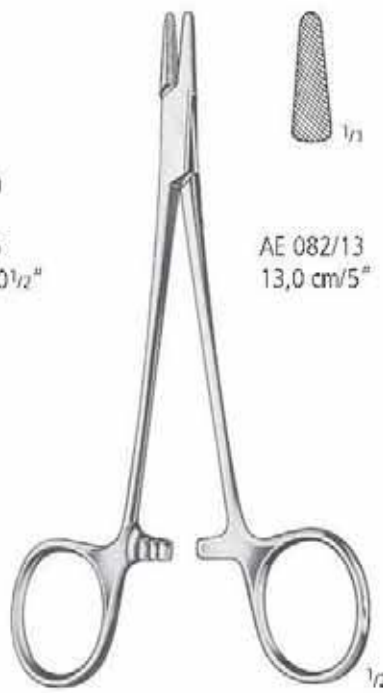
Nadelhalter  
Needle Holders  
Porta-agujas  
Porte-aiguilles  
Portaghi



AE 080/18  
18,0 cm/7"

AE 080/26  
26,0 cm/10<sup>1</sup>/<sub>2</sub>"

**SAROT**



AE 082/13  
13,0 cm/5"

AE 082/18  
18,0 cm/7"

**BROWN**



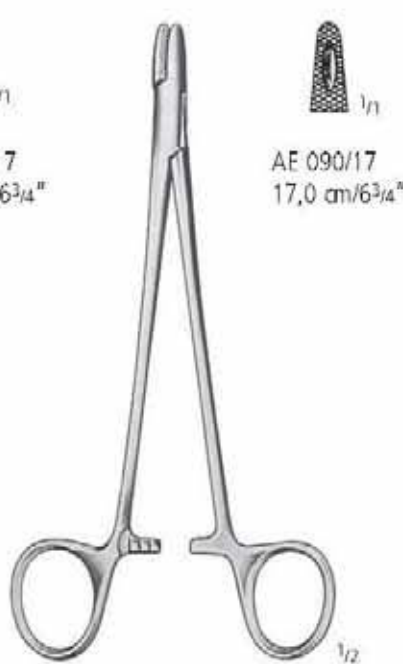
**NEW ORLEANS**  
AE 086/18  
18,0 cm/7"



AE 088/15  
15,0 cm/6"

AE 088/17  
17,0 cm/6<sup>3</sup>/<sub>4</sub>"

**SENNING**  
(Schwed. Modell)



AE 090/17  
17,0 cm/6<sup>3</sup>/<sub>4</sub>"

**M.G.H.**  
(Mass.-General-Hospital)



**ADSON**  
AE 094/18  
18,0 cm/7"

AA  
AB  
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**AE**  
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**AE** NAHT SUTURE SUTURA SUTURE SUTURA

Nadelhalter  
Needle Holders  
Porta-agujas  
Porte-aiguilles  
Portaghi



**MAYO-HEGAR**



AE 100/14  
14,0 cm/5 1/2"



AE 100/16  
16,0 cm/6 1/4"



AE 100/18  
18,0 cm/7"



AE 100/20  
20,0 cm/8"



AE 100/24  
24,0 cm/9 1/2"



AE 100/26  
26,0 cm/10 1/4"



AE 100/30  
30,0 cm/12"

**MAYO-HEGAR-DELICATE**



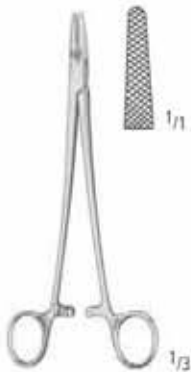
AE 110/16  
16,0 cm/6 1/4"



AE 110/18  
18,0 cm/7"



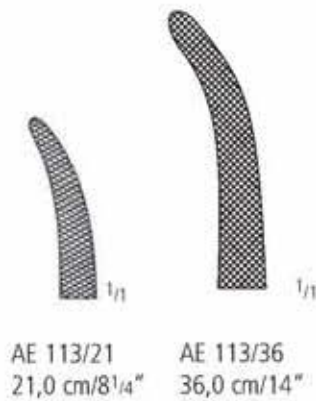
AE 110/20  
20,0 cm/8"



**BAUMGARTNER**  
AE 112/14  
14,0 cm/5 1/2"



**HEANEY**



AE 113/21  
21,0 cm/8 1/4"

AE 113/36  
36,0 cm/14"



**JAMESON**  
AE 126/23  
23,5 cm/9 1/3"



**MASSON**  
AE 130/27  
27,0 cm/10 3/4"

NAHT SUTURE SUTURA SUTURE SUTURA

Nadelhalter  
Needle Holders  
Porta-agujas  
Porte-aiguilles  
Portaghi

AA  
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KY



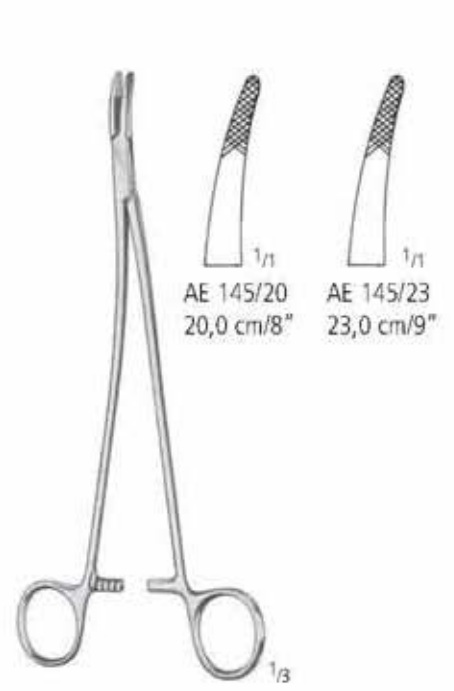
**FINOCCHIETTO**  
AE 136/27  
27,0 cm/10<sup>3</sup>/<sub>4</sub>"



**WANGENSTEEN**  
AE 140/27  
27,0 cm/10<sup>3</sup>/<sub>4</sub>"



**WANGENSTEEN-DELICATE**  
AE 142/27  
27,5 cm/10<sup>1</sup>/<sub>2</sub>"



**STRATTE**

AE 145/20  
20,0 cm/8"

AE 145/23  
23,0 cm/9"



**WERTHEIM**  
20,0 cm/8" AE 147/20  
24,0 cm/9<sup>1</sup>/<sub>2</sub>" AE 147/24

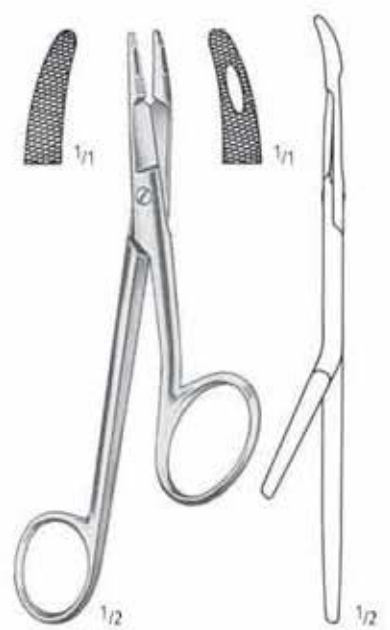


**OLSEN-HEGAR**

AE 150/14  
14,0 cm/5<sup>1</sup>/<sub>2</sub>"

AE 150/17  
17,0 cm/6<sup>3</sup>/<sub>4</sub>"

AE 150/19  
19,0 cm/7<sup>1</sup>/<sub>2</sub>"



**GILLIES**  
AE 155/16  
16,0 cm/6<sup>1</sup>/<sub>4</sub>"

**AE** NAHT SUTURE SUTURA SUTURE SUTURA

Nadelhalter  
Needle Holders  
Porta-agujas  
Porte-aiguilles  
Portaghi



**MATHIEU**



AE 200/14  
14,0 cm/5 1/2"



AE 200/17  
17,0 cm/6 3/4"



AE 200/20  
20,0 cm/8"



AE 200/24  
24,0 cm/9 1/2"



**MATHIEU-DELICATE**



AE 210/14  
14,0 cm/5 1/2"



AE 210/17  
17,0 cm/6 3/4"



**MATHIEU**



AE 214/17  
17,0 cm/6 3/4"



AE 214/20  
20,0 cm/8"



AE 214/24  
24,0 cm/9 1/2"

NAHT SUTURE SUTURA SUTURE SUTURA

Nadelhalter  
Needle Holders  
Porta-agujas  
Porte-aiguilles  
Portaghi



**LICHTENBERG**



AE 216/20  
20,0 cm/8"



AE 216/25  
25,0 cm/10"



**ZWEIFEL**



AE 222/20  
20,0 cm/8"



AE 222/23  
23,0 cm/9"



**CRILE**  
AE 224/15  
15,0 cm/6"



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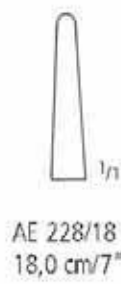
Nadelhalter  
 Needle Holders  
 Porta-agujas  
 Porte-aiguilles  
 Portaghi



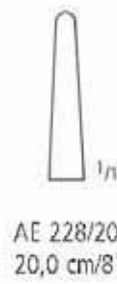
**TOENNIS**  
 AE 226/18  
 18,0 cm/7"



**LANGENBECK**



AE 228/18  
 18,0 cm/7"



AE 228/20  
 20,0 cm/8"



**HÖSEL**  
 AE 230/25  
 25,0 cm/10"



NAHT SUTURE SUTURA SUTURE SUTURA

Nadelhalter  
Needle Holders  
Porta-agujas  
Porte-aiguilles  
Portaghi

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AE 301/01



AE 301/02



AE 301/03

**YOUNG-HRYNTSCHAK**

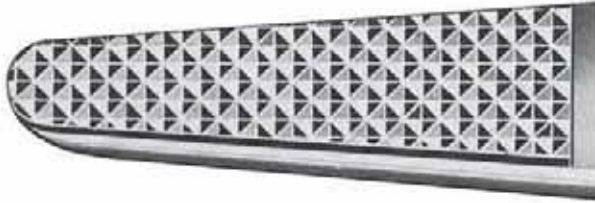
AE 300/24

24,0 cm/9 1/2"

mit 1 Nadel AE 301/01  
with 1 needle AE 301/01  
con 1 aguja AE 301/01  
avec 1 aiguille AE 301/01  
con 1 ago AE 301/01

**AE** NAHT SUTURE SUTURA SUTURE SUTURA

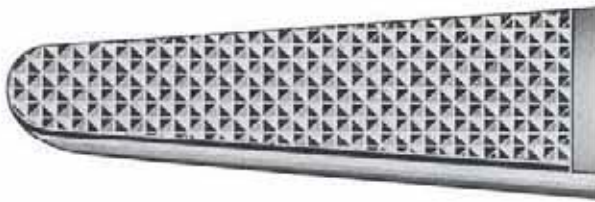
Hartmetalleinsatzplättchen mit Pyramidenprofil  
 Tungsten Carbide Tips with pyramidal profile  
 Bocas de carburo de tungsteno con perfil de estructura piramidal  
 Plaquettes en carbure de tungstène avec profil pyramidal  
 Placche di carburo di tungsteno con profilo in forma piramidale



Teilung:	0,5 mm	Für Nahtmaterial 3/0 und größer
Serration:	0,5 mm	For suture sizes 3/0 and larger
Graduación:	0,5 mm	Para sutura 3/0 y más grande
Graduation:	0,5 mm	Pour suture 3/0 et plus grand
Graduazione:	0,5 mm	Per sutura 3/0 e più grande

**"STANDARD"**

(Mayo-Hegar, Mathieu, Bozeman,  
 New Orleans, Stratte, etc.)



Teilung:	0,4 mm	Für Nahtmaterial zwischen 3/0 und 6/0
Serration:	0,4 mm	For suture sizes between 3/0 and 6/0
Graduación:	0,4 mm	Para suturas entre 3/0 y 6/0
Graduation:	0,4 mm	Pour sutures entre 3/0 et 6/0
Graduazione:	0,4 mm	Per sutura tra 3/0 e 6/0

**"FINE"**

(Crile-Wood, Halsey, DeBakey, Ryder, etc.)



Teilung:	0,2 mm	Für Nahtmaterial zwischen 7/0 und 10/0
Serration:	0,2 mm	For suture sizes between 7/0 and 10/0
Graduación:	0,2 mm	Para suturas entre 7/0 y 10/0
Graduation:	0,2 mm	Pour sutures entre 7/0 et 10/0
Graduazione:	0,2 mm	Per sutura tra 7/0 e 10/0

**"MICRO"**

(Micro Ryder, Microvascular, Castroviejo, etc.)



glatt	Für extrem feines Nahtmaterial
smooth	For the smallest suture sizes available
lisa	Para suturas extremamente finas
lisses	Pour matériel de suture extrêmement fin
liscio	Per materiale di sutura finissima

**"SMOOTH"**

(Eufrate Pasqué, Castroviejo, Jacobson, etc.)

NAHT SUTURE SUTURA SUTURE SUTURA

nopa-Service, Ersatzteile und Aufarbeitung aller Fabrikate  
 nopa-Service, Spare Inserts and Refurbishing of all brands  
 Servicio-nopa, piezas de recambio y renovar de todas las marcas  
 Service-nopa, pièces de rechange et remise à neuf de toutes les marques  
 Servizio-nopa, pezzi di ricambio e riparazione di tutte le marche

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**TUC-Einsätze**  
**TUC-Inserts**  
**TUC-Bocas**  
**TUC-Plaquettes**  
**TUC-Placche**

AE 380/15	Smooth, 15 mm
AE 380/17	Smooth, 17 mm
AE 380/19	Smooth, 19 mm
AE 382/15	Micro, 0.2, 15 mm
AE 382/17	Micro, 0.2, 17 mm
AE 382/19	Micro, 0.2, 19 mm
AE 384/15	Fine, 0.4, 15 mm
AE 384/17	Fine, 0.4, 17 mm
AE 384/19	Fine, 0.4, 19 mm
AE 385/15	Standard, 0.5, 15 mm
AE 385/17	Standard, 0.5, 17 mm
AE 385/19	Standard, 0.5, 19 mm

**Reparaturservice**  
**Repair-Service**  
**Servicio de reparación**  
**Service de réparation**  
**Servizio di riparazione**

AE 390/00  
 neue Plättchen einsetzen, aufarbeiten, Ringe vergolden  
 replacement of inserts, refurbishing, gold handles refinished  
 soldar bocas nuevas, reparar, dorar los anillos  
 brasage des nouvelles plaquettes, remise à neuf, redorer les anneaux  
 saldare placche nuove, rinnovare, dorare gli anelli

AE 390/01  
 neue Plättchen einsetzen, aufarbeiten  
 replacement of inserts, refurbishing  
 soldar bocas nuevas, reparar  
 brasage des nouvelles plaquettes, remise à neuf  
 saldare placche nuove, rinnovare

AE 390/02  
 neue Plättchen einsetzen  
 replacement of inserts  
 soldar bocas nuevas  
 brasage des nouvelles plaquettes  
 saldare placche nuove

AE 390/03  
 aufarbeiten  
 refurbishing  
 reparar  
 remise à neuf  
 rinnovare

AE 390/04  
 Ringe vergolden  
 gold handles refinished  
 dorar los anillos  
 redorer les anneaux  
 dorare gli anelli

**AE** NAHT SUTURE SUTURA SUTURE SUTURA

Nadelhalter mit Hartmetalleinsätzen  
 Needle Holders with Tungsten Carbide Inserts  
 Porta-agujas con bocas de carburo de Tungsteno  
 Porte-aiguilles à mors en carbure de tungstène  
 Portaghi con placche di carburo di tungsteno



**MAYO-HEGAR**



AE 400/14  
14,0 cm/5<sup>1</sup>/<sub>2</sub>"



AE 400/16  
16,0 cm/6<sup>1</sup>/<sub>4</sub>"



AE 400/18  
18,0 cm/7"



AE 400/20  
20,0 cm/8"



AE 400/24  
24,0 cm/9<sup>1</sup>/<sub>2</sub>"



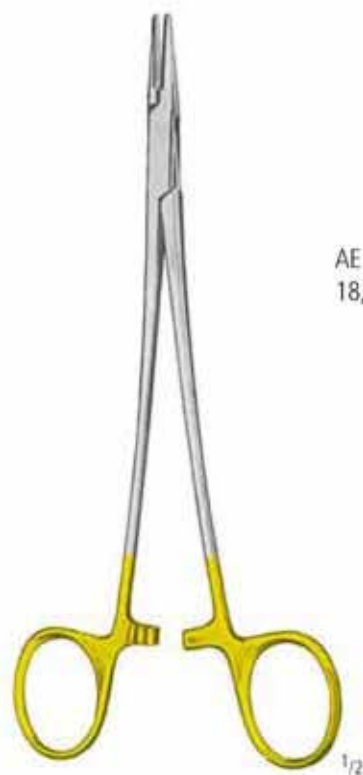
AE 400/26  
26,0 cm/10<sup>1</sup>/<sub>2</sub>"



AE 400/30  
30,0 cm/12"



AE 400/36  
36,0 cm/14"



**DE-BAKEY  
 (MAYO-HEGAR-DELICATE)**



AE 420/18  
18,0 cm/7"



AE 420/20  
20,0 cm/8"



AE 420/23  
23,0 cm/9"



AE 420/26  
26,0 cm/10<sup>1</sup>/<sub>2</sub>"



AE 420/31  
31,0 cm/12<sup>1</sup>/<sub>4</sub>"

NAHT SUTURE SUTURA SUTURE SUTURA

Nadelhalter mit Hartmetalleinsätzen  
 Needle Holders with Tungsten Carbide Inserts  
 Porta-agujas con bocas de carburo de Tungsteno  
 Porte-aiguilles à mors en carbure de tungstène  
 Portaghi con placche di carburo di tungsteno



RYDER/FRENCH-EYE

AE 430/13 13,0 cm/5"	AE 430/15 15,0 cm/6"	AE 430/18 18,0 cm/7"	AE 430/20 20,0 cm/8"	AE 430/23 23,0 cm/9"	AE 430/26 26,0 cm/10 <sup>1/2</sup> "	

MICRO RYDER

AE 434/13 13,0 cm/5"	AE 434/15 15,0 cm/6"	AE 434/18 18,0 cm/7"	AE 434/20 20,0 cm/8"	AE 434/23 23,0 cm/9"	AE 434/26 26,0 cm/10 <sup>1/2</sup> "



AE 436/14 14,0 cm/5 <sup>1/2</sup> "	AE 436/18 18,0 cm/7"	AE 436/20 20,0 cm/8"	AE 436/23 23,0 cm/9"

AE 438/14 14,0 cm/5 <sup>1/2</sup> "	AE 438/18 18,0 cm/7"	AE 438/20 20,0 cm/8"	AE 438/23 23,0 cm/9"

EUFRATE PASQUÉ



MICROVASCULAR

extrem fein  
 extremely delicate  
 muy fino  
 très fin  
 molto fino

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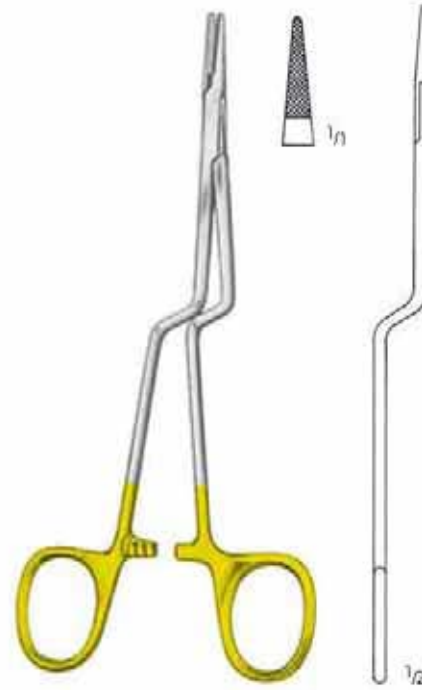


**AE** NAHT SUTURE SUTURA SUTURE SUTURA

Nadelhalter mit Hartmetalleinsätzen  
 Needle Holders with Tungsten Carbide Inserts  
 Porta-agujas con bocas de carburo de Tungsteno  
 Porte-aiguilles à mors en carbure de tungstène  
 Portaghi con placche di carburo di tungsteno



**CARROLL**  
 AE 440/15  
 15,0 cm/6"



**JACOBSON**  
 AE 444/18  
 18,0 cm/7"



**NEW ORLEANS**  
 AE 446/18  
 18,0 cm/7"



**SENNING**  
 (SWEDISH PATTERN)



AE 448/15  
 15,0 cm/6"



AE 448/17  
 17,0 cm/6<sup>3</sup>/<sub>4</sub>"

NAHT SUTURE SUTURA SUTURE SUTURA

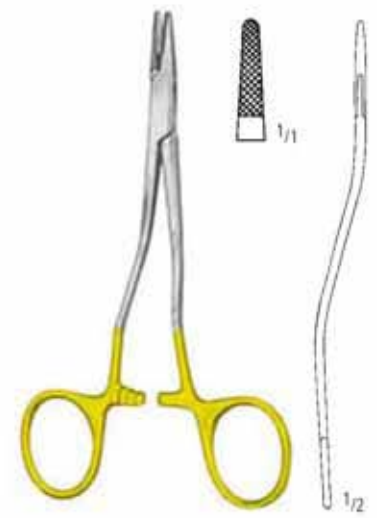
Nadelhalter mit Hartmetalleinsätzen  
 Needle Holders with Tungsten Carbide Inserts  
 Porta-agujas con bocas de carburo de Tungsteno  
 Porte-aiguilles à mors en carbure de tungstène  
 Portaghi con placche di carburo di tungsteno



**DERF**  
 AE 450/12  
 12,5 cm/5"



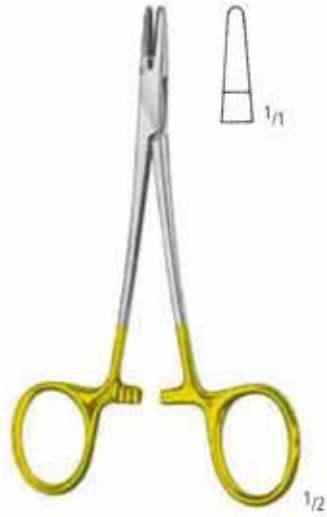
**CONVERSE**  
 AE 452/12  
 12,5 cm/5"



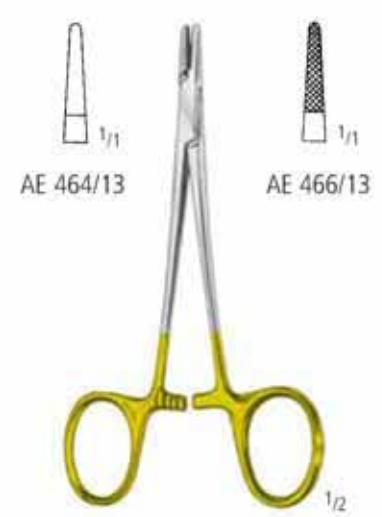
**KILNER**  
 AE 455/13  
 13,5 cm/5 1/4"



**NEIVERT**  
 AE 456/13  
 13,0 cm/5"



**WEBSTER**  
 AE 460/13  
 13,0 cm/5"



**HALSEY**  
 AE 464/13  
 AE 466/13  
 13,0 cm/5"

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**AE** NAHT SUTURE SUTURA SUTURE SUTURA

Nadelhalter mit Hartmetalleinsätzen  
 Needle Holders with Tungsten Carbide Inserts  
 Porta-agujas con bocas de carburo de Tungsteno  
 Porte-aiguilles à mors en carbure de tungstène  
 Portaghi con placche di carburo di tungsteno



**BABY-CRILE-WOOD**  
 AE 468/15  
 15,0 cm/6"



**CRILE-WOOD**  
 AE 469/15  
 15,0 cm/6"



**CRILE-WOOD**  
 AE 470/15  
 15,0 cm/6"



**CRILE-WOOD**



AE 470/18  
 18,0 cm/7"



AE 470/20  
 20,0 cm/8"



AE 470/23  
 23,0 cm/9"



AE 471/18  
 18,0 cm/7"



AE 471/23  
 23,0 cm/9"



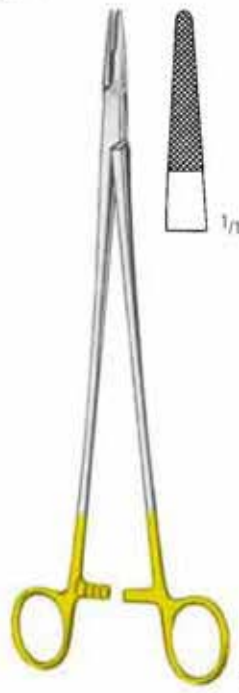
AE 471/36  
 36,0 cm/14"

NAHT SUTURE SUTURA SUTURE SUTURA

Nadelhalter mit Hartmetalleinsätzen  
 Needle Holders with Tungsten Carbide Inserts  
 Porta-agujas con bocas de carburo de Tungsteno  
 Porte-aiguilles à mors en carbure de tungstène  
 Portaghi con placche di carburo di tungsteno



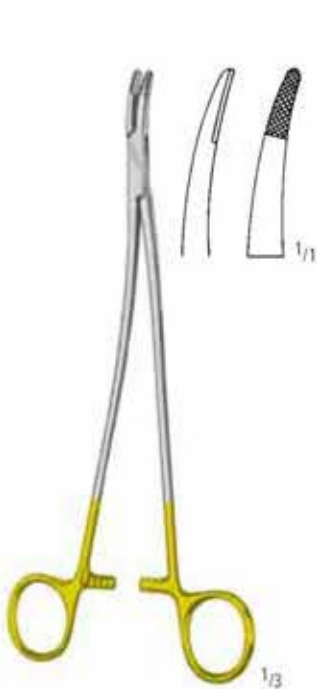
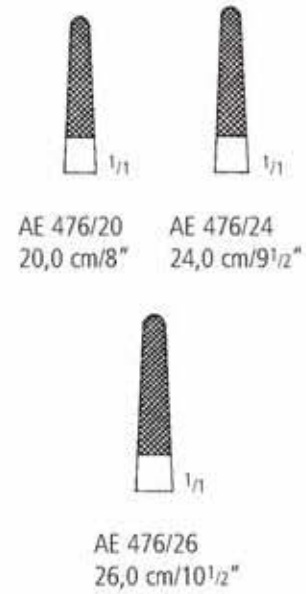
**FINOCCHIETTO**  
 AE 472/27  
 27,0 cm/10<sup>3</sup>/<sub>4</sub>"



**WANGENSTEEN**  
 AE 474/27  
 27,0 cm/10<sup>3</sup>/<sub>4</sub>"



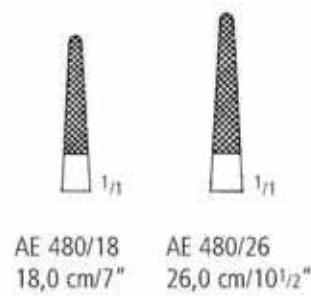
**BOZEMANN**



**STRATTE**  
 AE 478/23  
 23,0 cm/9"



**SAROT**

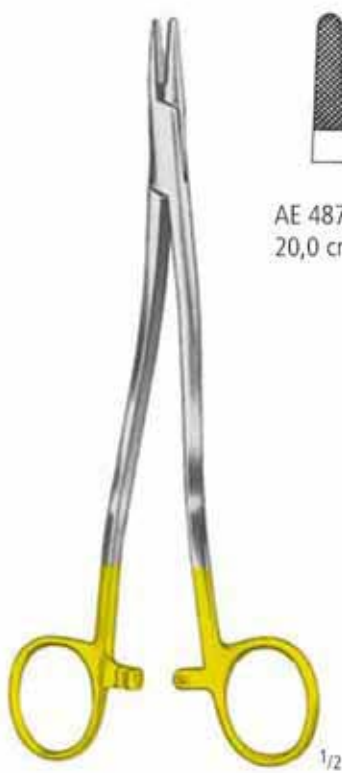


**MASSON**  
 AE 482/27  
 27,0 cm/10<sup>3</sup>/<sub>4</sub>"

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**AE** NAHT SUTURE SUTURA SUTURE SUTURA

Nadelhalter mit Hartmetalleinsätzen  
 Needle Holders with Tungsten Carbide Inserts  
 Porta-agujas con bocas de carburo de Tungsteno  
 Porte-aiguilles à mors en carbure de tungstène  
 Portaghi con placche di carburo di tungsteno



**WERTHEIM**



AE 487/20  
20,0 cm/8"



AE 487/24  
24,0 cm/9 1/2"



AE 487/30  
30,0 cm/12"



**OLSEN-HEGAR**



AE 488/14  
14,0 cm/5 1/2"



AE 488/17  
17,0 cm/6 3/4"

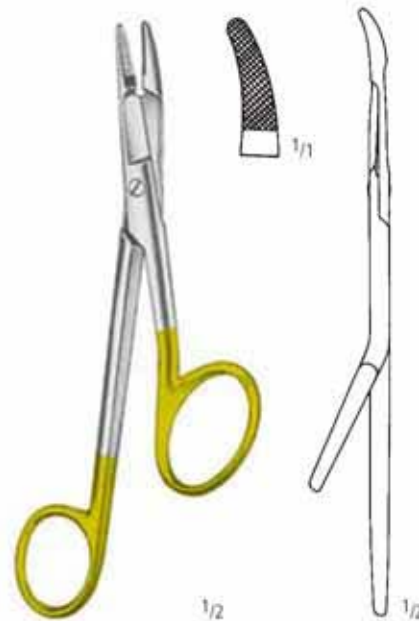


AE 488/19  
19,0 cm/7 1/2"



**OLSEN-HEGAR-USA**

AE 489/16  
16,0 cm/6 1/4"



**GILLIES**

AE 490/16  
16,0 cm/6 1/4"





NAHT SUTURE SUTURA SUTURE SUTURA

Nadelhalter mit Hartmetalleinsätzen  
 Needle Holders with Tungsten Carbide Inserts  
 Porta-agujas con bocas de carburo de Tungsteno  
 Porte-aiguilles à mors en carbure de tungstène  
 Portaghi con placche di carburo di tungsteno



MATHIEU



AE 500/14  
14,0 cm/5 1/2"



AE 500/17  
17,0 cm/6 3/4"



AE 500/20  
20,0 cm/8"



AE 500/24  
24,0 cm/9 1/2"



MATHIEU



AE 501/14  
14,0 cm/5 1/2"



MATHIEU



AE 502/17  
17,0 cm/6 3/4"



AE 502/20  
20,0 cm/8"



AE 502/23  
23,0 cm/9"



MATHIEU-DELICATE



AE 504/14  
14,0 cm/5 1/2"



AE 504/17  
17,0 cm/6 3/4"



AE 504/20  
20,0 cm/8"



METZENBAUM



AE 507/17  
17,0 cm/6 3/4"



AE 507/19  
19,5 cm/7 1/2"

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**AE** NAHT SUTURE SUTURA SUTURE SUTURA

Nadelhalter mit Hartmetalleinsätzen  
 Needle Holders with Tungsten Carbide Inserts  
 Porta-agujas con bocas de carburo de Tungsteno  
 Porte-aiguilles à mors en carbure de tungstène  
 Portaghi con placche di carburo di tungsteno



**MATHIEU-RYDER**



AE 510/17  
17,0 cm/6<sup>3</sup>/<sub>4</sub>"



AE 510/20  
20,0 cm/8"



AE 510/24  
24,0 cm/9<sup>1</sup>/<sub>2</sub>"



**MATHIEU-RYDER VASCULAR**



AE 512/17  
17,0 cm/6<sup>3</sup>/<sub>4</sub>"



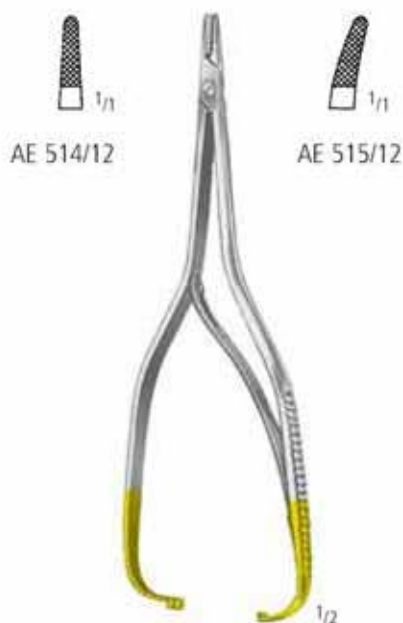
AE 512/20  
20,0 cm/8"



AE 512/24  
24,0 cm/9<sup>1</sup>/<sub>2</sub>"

NAHT SUTURE SUTURA SUTURE SUTURA

Nadelhalter mit Hartmetalleinsätzen  
 Needle Holders with Tungsten Carbide Inserts  
 Porta-agujas con bocas de carburo de Tungsteno  
 Porte-aiguilles à mors en carbure de tungstène  
 Portaghi con placche di carburo di tungsteno



**BOYNTON**  
 12,0 cm/4<sup>3</sup>/<sub>4</sub>"



**ARRUGA**  
 16,0 cm/6<sup>1</sup>/<sub>4</sub>"



**HÖSEL**  
 AE 520/25  
 25,0 cm/10"



**TOENNIS**  
 AE 522/18  
 18,0 cm/7"



**LICHTENBERG**  
 AE 524/20  
 20,0 cm/8"

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**AE** NAHT SUTURE SUTURA SUTURE SUTURA

Nadelhalter mit Hartmetalleinsätzen  
 Needle Holders with Tungsten Carbide Inserts  
 Porta-agujas con bocas de carburo de Tungsteno  
 Porte-aiguilles à mors en carbure de tungstène  
 Portaghi con placche di carburo di tungsteno



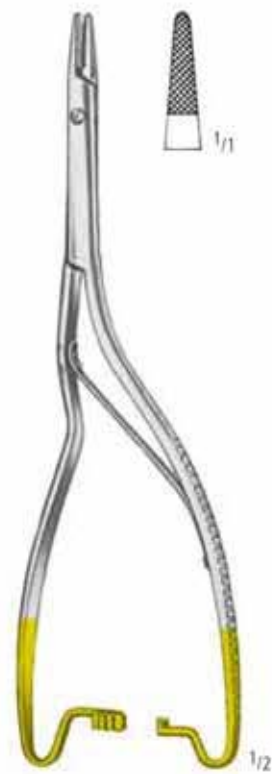
**ZWEIFEL**



AE 530/20  
20,0 cm/8"



AE 530/23  
23,0 cm/9"



**LUETHY-BECK**  
 AE 535/20  
 20,0 cm/8"

**LANGENBECK**

**LANGENBECK-DELICATE**

**LANGENBECK-RYDER**



AE 540/16  
16,0 cm/6 1/4"



AE 540/18  
18,0 cm/7"



AE 540/20  
20,0 cm/8"



AE 542/18  
18,0 cm/7"



AE 542/20  
20,0 cm/8"



AE 542/23  
23,0 cm/9"



AE 544/18  
18,0 cm/7"



AE 544/20  
20,0 cm/8"



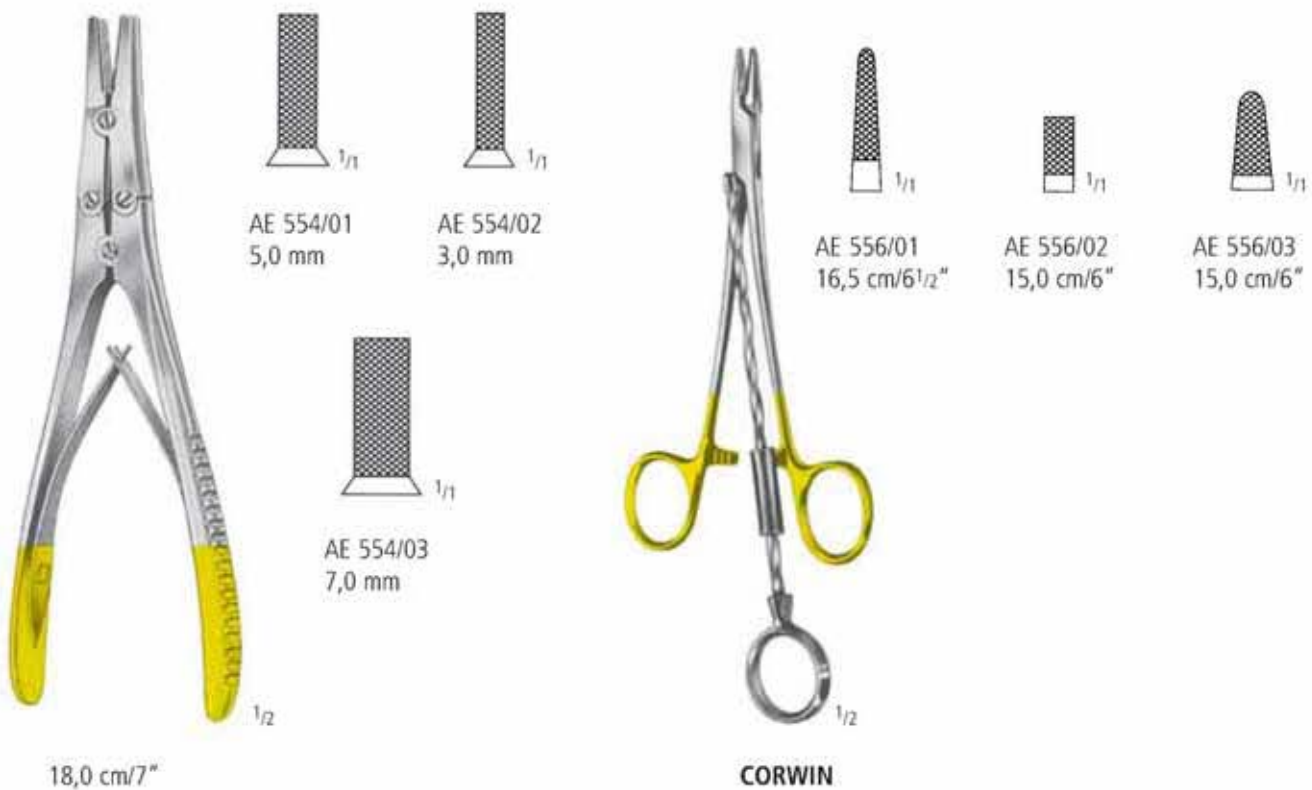
AE 544/23  
23,0 cm/9"

NAHT SUTURE SUTURA SUTURE SUTURA

Drahtzangen mit Hartmetalleinsätzen  
 Wire Twisting Forceps with Tungsten Carbide Inserts  
 Pinzas para torcer hilos con bocas de carburo de Tungsteno  
 Pincas à torsader le fil à mors en carbure de tungstène  
 Pinze per ritorcere fili con placche di carburo di tungsteno



nopa  
TUC®



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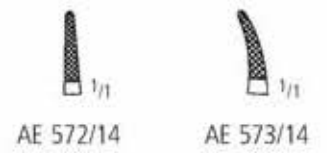


**AE** NAHT SUTURE SUTURA SUTURE SUTURA

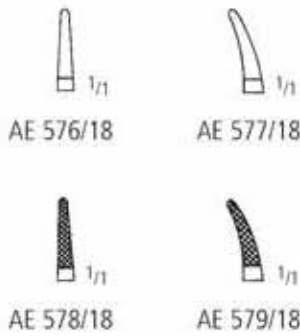
Mikro-Nadelhalter mit Hartmetalleinsätzen  
 Micro-Needle Holders with Tungsten Carbide Inserts  
 Micro-Porta-agujas con bocas de carburo de Tungsteno  
 Micro-Porte-aiguilles à mors en carbure de tungstène  
 Micro-Portaghi con placche di carburo di tungsteno



**CASTROVIEJO**  
 14,0 cm/5 1/2"



**CASTROVIEJO**  
 14,0 cm/5 1/2"



18,0 cm/7"



**JACOBSON**  
 21,0 cm/8 1/4"

NAHT SUTURE SUTURA SUTURE SUTURA

Mikro-Nadelhalter mit Hartmetalleinsätzen  
 Micro-Needle Holders with Tungsten Carbide Inserts  
 Micro-Porta-agujas con bocas de carburo de Tungsteno  
 Micro-Porte-aiguilles à mors en carbure de tungstène  
 Micro-Portaghi con placche di carburo di tungsteno



DIETRICH



AE 582/16  
16,0 cm/6 1/4"



AE 582/18  
18,0 cm/7"



AE 582/20  
20,0 cm/8"



AE 582/23  
23,0 cm/9"



AE 582/26  
26,0 cm/10 1/2"



KALT  
AE 584/14  
13,5 cm/5 1/4"



CASTROVIEJO  
AE 586/13  
13,0 cm/5"



POTTS-SMITH  
AE 588/22  
22,0 cm/8 3/4"

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**AE** NAHT SUTURE SUTURA SUTURE SUTURA

Mikro-Nadelhalter mit Rundgriff  
 Micro-Needle Holders with Pen-Type Handle  
 Micro-Porta-agujas con mango redondo  
 Micro-Porte-aiguilles à manches rondes  
 Micro-Portaghi con manici rotondi



**BARRAQUER-  
TROUTMAN**  
 AE 600/10  
 10,0 cm/4"



**BARRAQUER-  
TROUTMAN**  
 AE 601/10  
 10,0 cm/4"



**BARRAQUER-  
TROUTMAN**  
 AE 602/10  
 10,0 cm/4"



**BARRAQUER-  
TROUTMAN**  
 AE 603/10  
 10,0 cm/4"



**BARRAQUER**  
 AE 605/11  
 11,0 cm/4 1/3"



**BARRAQUER**  
 AE 605/13  
 13,0 cm/5"



**BARRAQUER**  
 AE 605/14  
 14,0 cm/5 1/2"



**BARRAQUER**  
 AE 606/14  
 14,0 cm/5 1/2"



**BARRAQUER**  
 AE 607/14  
 14,0 cm/5 1/2"

NAHT SUTURE SUTURA SUTURE SUTURA

Mikro-Nadelhalter mit Rundgriff  
 Micro-Needle Holders with Pen-Type Handle  
 Micro-Porta-agujas con mango redondo  
 Micro-Porte-aiguilles à manches rondes  
 Micro-Portaghi con manici rotondi

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**TROUTMAN**  
 AE 609/01  
 12,0 cm/4<sup>3</sup>/<sub>4</sub>"



**TROUTMAN**  
 AE 609/02  
 12,0 cm/4<sup>3</sup>/<sub>4</sub>"




AE 610/15



AE 611/15




AE 612/15



AE 613/15

**AE** NAHT SUTURE SUTURA SUTURE SUTURA

Mikro-Nadelhalter mit Rundgriff  
 Micro-Needle Holders with Pen-Type Handle  
 Micro-Porta-agujas con mango redondo  
 Micro-Porte-aiguilles à manches rondes  
 Micro-Portaghi con manici rotondi



AE 621/14  
 14,0 cm/5 1/2"



AE 623/14  
 14,0 cm/5 1/2"

...für Rechtshänder  
 ...for right handed surgeons  
 ...para diestros  
 ...pour des droitiers  
 ...per destrimanì

Maulteil konkav/konvex  
 Jaws concave/convex  
 Bocas concavas/convexas  
 Mors concave/convexe  
 Morso concavo/convesso



AE 625/14  
 14,0 cm/5 1/2"

...für Linkshänder  
 ...for left handed surgeons  
 ...para zurdos  
 ...pour gaucher  
 ...per manini



NAHT SUTURE SUTURA SUTURE SUTURA

Mikro-Nadelhalter mit Rundgriff  
 Micro-Needle Holders with Pen-Type Handle  
 Micro-Porta-agujas con mango redondo  
 Micro-Porte-aiguilles à manches rondes  
 Micro-Portaghi con manici rotondi



AE 630/18  
 18,0 cm/7"



AE 631/18  
 18,0 cm/7"



AE 632/18  
 18,0 cm/7"

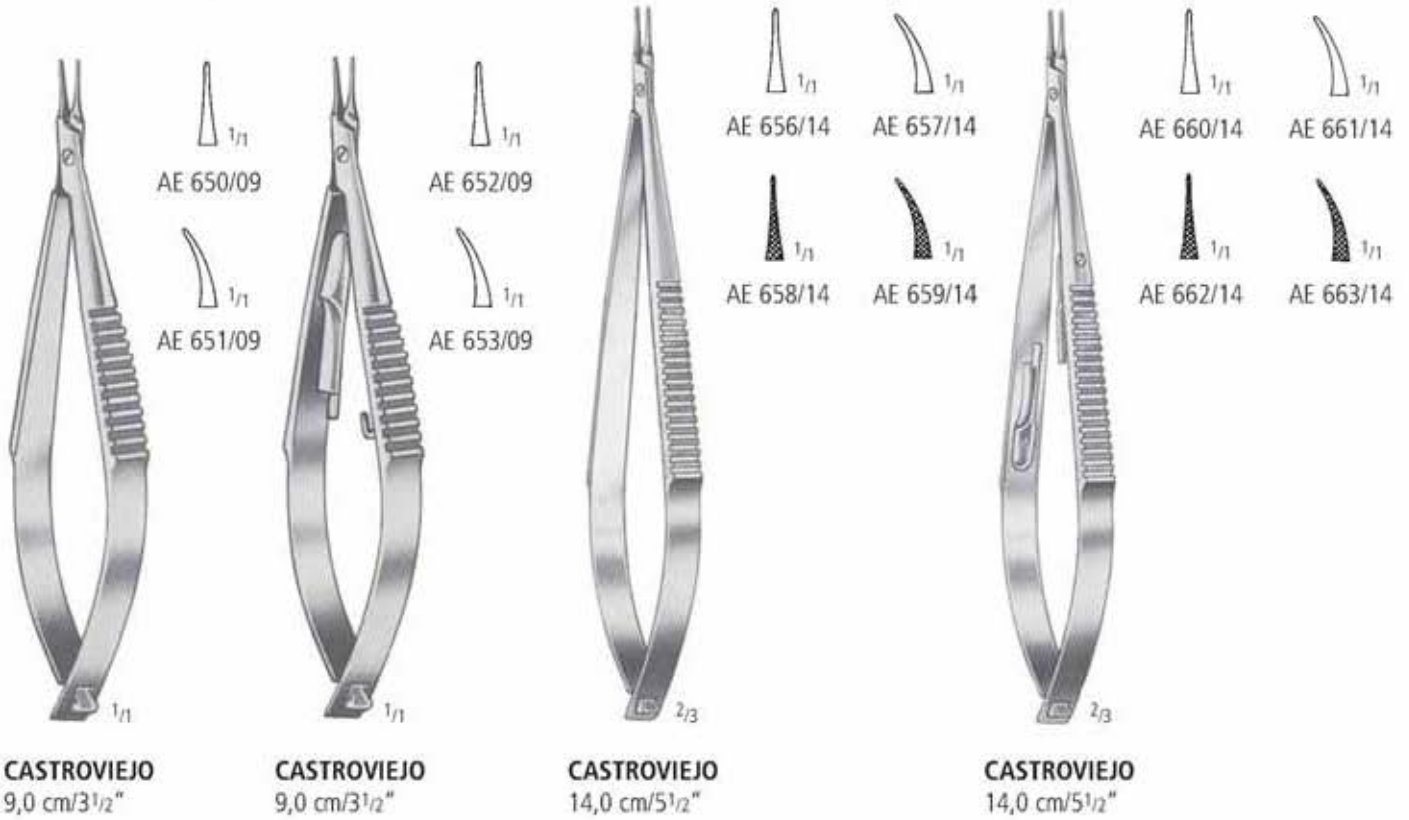


AE 633/18  
 18,0 cm/7"

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**AE** NAHT SUTURE SUTURA SUTURE SUTURA

Mikro-Nadelhalter  
 Micro-Needle Holders  
 Micro-Porta-agujas  
 Micro-Porte-aiguilles  
 Micro-Portaghi

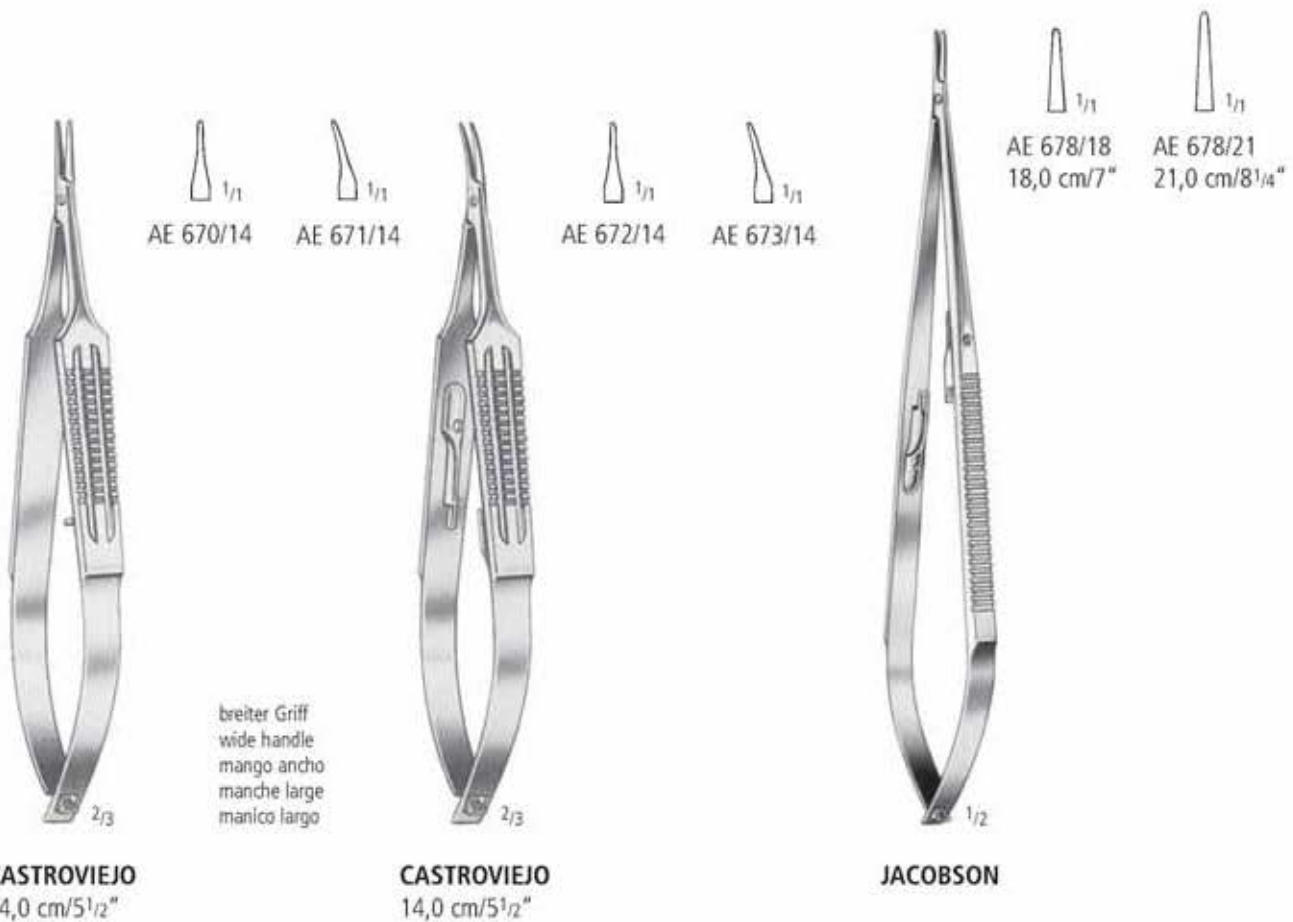


**CASTROVIEJO**  
 9,0 cm/3 1/2"

**CASTROVIEJO**  
 9,0 cm/3 1/2"

**CASTROVIEJO**  
 14,0 cm/5 1/2"

**CASTROVIEJO**  
 14,0 cm/5 1/2"



**CASTROVIEJO**  
 14,0 cm/5 1/2"

**CASTROVIEJO**  
 14,0 cm/5 1/2"

**JACOBSON**

breiter Griff  
 wide handle  
 mango ancho  
 manche large  
 manico largo

NAHT SUTURE SUTURA SUTURE SUTURA

Mikro-Nadelhalter  
 Micro-Needle Holders  
 Micro-Porta-agujas  
 Micro-Porte-aiguilles  
 Micro-Portaghi



AE 680/16  
 AE 680/18  
 AE 680/20  
 AE 680/22

16,5 cm/6<sup>1</sup>/<sub>2</sub>"  
 18,0 cm/7"  
 20,0 cm/8"  
 22,0 cm/8<sup>3</sup>/<sub>4</sub>"



AE 681/16  
 AE 681/18  
 AE 681/20  
 AE 681/22

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**AE** NAHT SUTURE SUTURA SUTURE SUTURA

Mikro-Nadelhalter  
 Micro-Needle-Holders  
 Micro-Porta-agujas  
 Micro-Porte-aiguilles  
 Micro-Portaghi



**PATON**  
 AE 684/11  
 11,0 cm/4<sup>1</sup>/<sub>3</sub>"



**PATON**  
 AE 685/11  
 11,0 cm/4<sup>1</sup>/<sub>3</sub>"



AE 686/14

AE 687/14

**ARRUGA**  
 14,0 cm/5<sup>1</sup>/<sub>2</sub>"



**KALT**  
 AE 688/14  
 14,0 cm/5<sup>1</sup>/<sub>2</sub>"



**KALT-ARRUGA**  
 AE 689/14  
 14,0 cm/5<sup>1</sup>/<sub>2</sub>"



**CASTROVIEJO-KALT**  
 AE 690/14  
 13,5 cm/5<sup>1</sup>/<sub>4</sub>"



**STEVENS**  
 AE 692/13  
 13,0 cm/5"  
 AE 692/15  
 15,0 cm/6"



**POTTS-SMITH**  
 AE 694/22  
 22,0 cm/8<sup>3</sup>/<sub>4</sub>"

NAHT SUTURE SUTURA SUTURE SUTURA

Mikro-Nadelhalter  
 Micro-Needle Holders  
 Micro-Porta-agujas  
 Micro-Porte-aiguilles  
 Micro-Portaghi

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AE 696/01

AE 696/02



AE 697/01

AE 697/02



AE 698/01

AE 698/02



AE 699/01

AE 699/02

**CASTROVIEJO**  
 13,0 cm/5"

**CASTROVIEJO**  
 13,0 cm/5"

**CASTROVIEJO**  
 13,0 cm/5"

**CASTROVIEJO**  
 13,0 cm/5"

Griff 8 mm Ø  
 Handle 8 mm Ø  
 Mango 8 mm Ø  
 Manche 8 mm Ø  
 Manico 8 mm Ø

Griff 10 mm Ø  
 Handle 10 mm Ø  
 Mango 10 mm Ø  
 Manche 10 mm Ø  
 Manico 10 mm Ø



**AE** NAHT SUTURE SUTURA SUTURE SUTURA

Reverdin-Nadeln  
 Reverdin Needles  
 Agujas de Reverdin  
 Aiguilles de Reverdin  
 Aghi di Reverdin



**REVERDIN**  
 14,0 cm/5 1/2"



Fig. 1  
 AE 700/01



2  
 AE 700/02



3  
 AE 700/03



4  
 AE 700/04



**REVERDIN**  
 19,5 cm/7 3/4"  
 22,5 cm/9"



Fig. 1  
 AE 701/01  
 AE 702/01



2  
 AE 701/02  
 AE 702/02



3  
 AE 701/03  
 AE 702/03

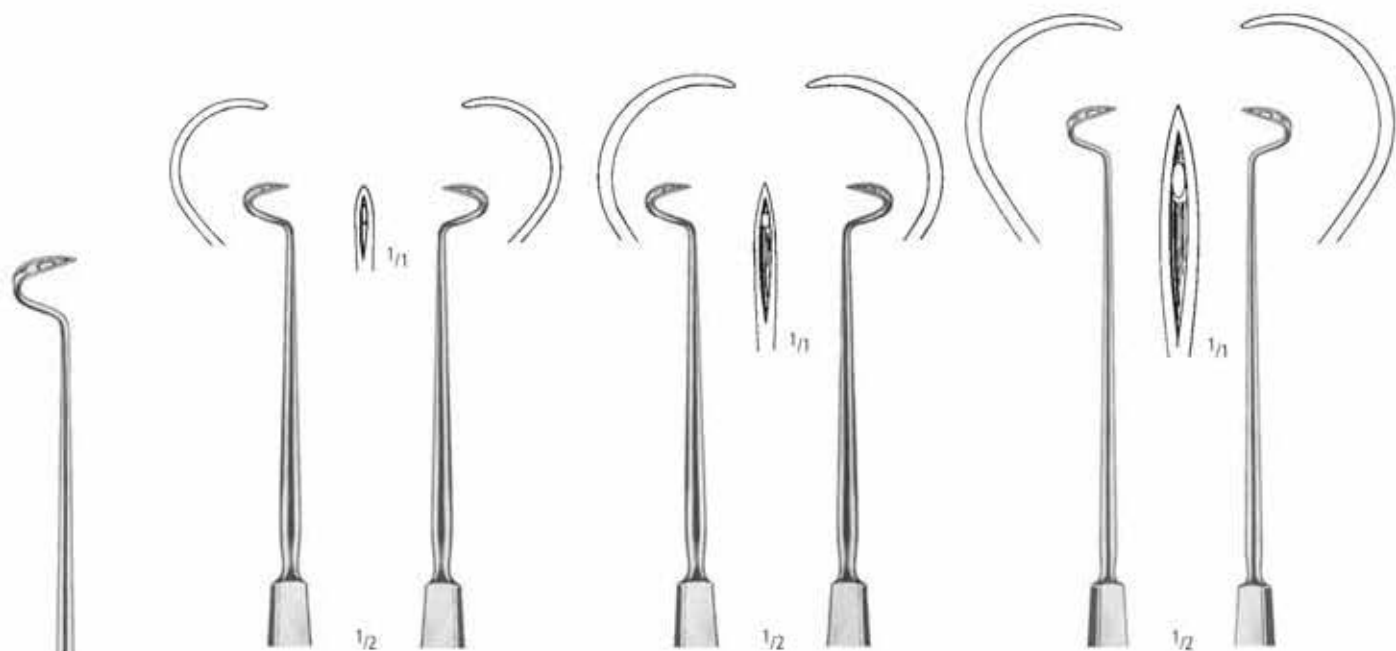


4  
 AE 701/04  
 AE 702/04

NAHT SUTURE SUTURA SUTURE SUTURA

Unterbindungsnadeln  
Ligature Needles  
Agujas para ligaduras  
Aiguilles à ligatures  
Aghi per legatura

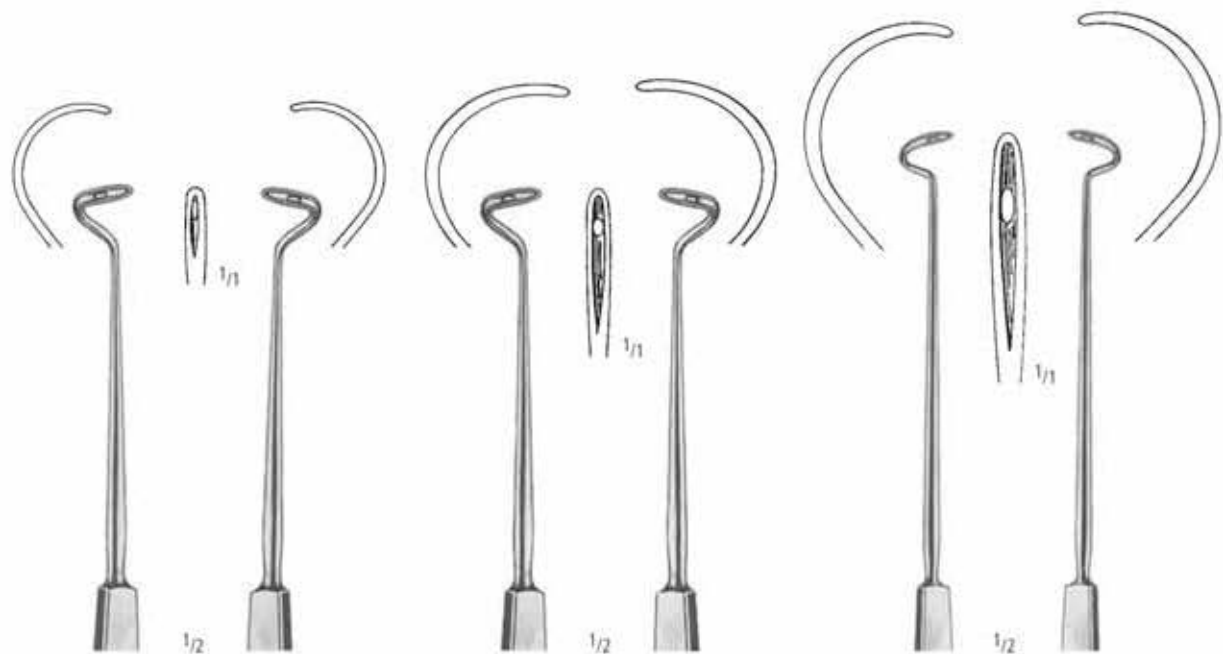
DESCHAMPS



spitz • pointed • agudas • pointues • acuta

20,0 cm/8"	AE 720/20	AE 721/20	AE 722/20	AE 723/20		
21,0 cm/8 <sup>1</sup> / <sub>4</sub> "					AE 724/21	AE 725/21
27,0 cm/10 <sup>3</sup> / <sub>4</sub> "					AE 724/27	AE 725/27

DESCHAMPS



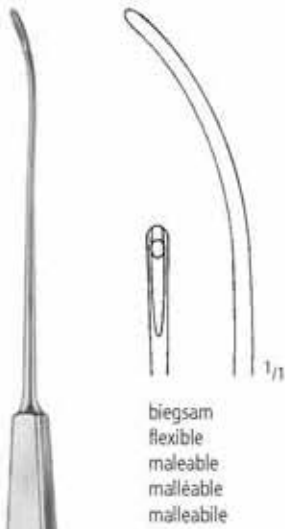
stumpf • blunt • romas • mousses • smussa

20,0 cm/8"	AE 728/20	AE 729/20	AE 730/20	AE 731/20		
21,0 cm/8 <sup>1</sup> / <sub>4</sub> "					AE 732/21	AE 733/21
27,0 cm/10 <sup>3</sup> / <sub>4</sub> "					AE 732/27	AE 733/27

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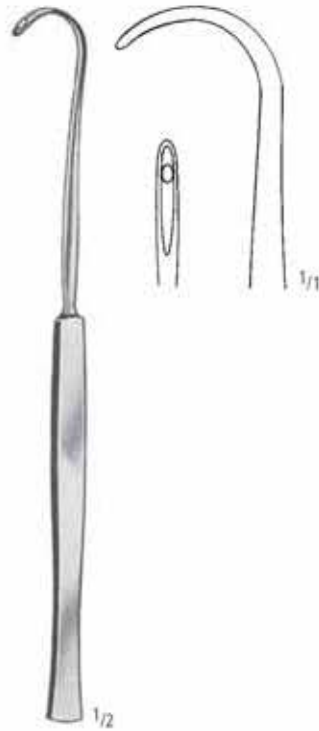
**AE** NAHT SUTURE SUTURA SUTURE SUTURA

Unterbindungsnadeln  
Ligature Needles  
Agujas para ligaduras  
Aiguilles à ligatures  
Aghi per legatura



biegsam  
flexible  
maleable  
malleable  
malleabile

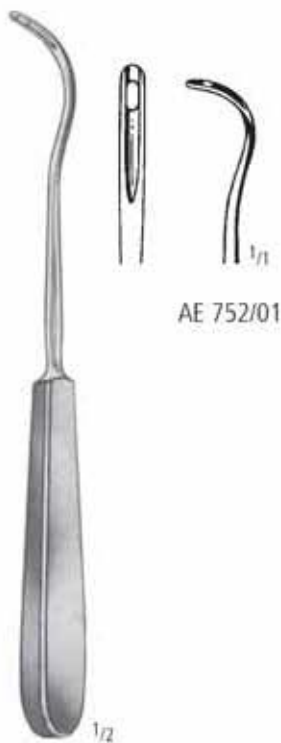
AE 750/20  
20,0 cm/8"



**COOPER**  
AE 751/19  
19,0 cm/7<sup>1</sup>/<sub>2</sub>"



**COOPER**  
AE 751/20  
20,0 cm/8"



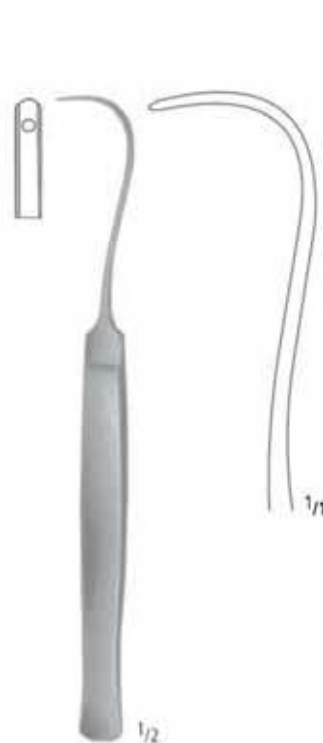
**KOCHER**  
19,0 cm/7<sup>1</sup>/<sub>2</sub>"



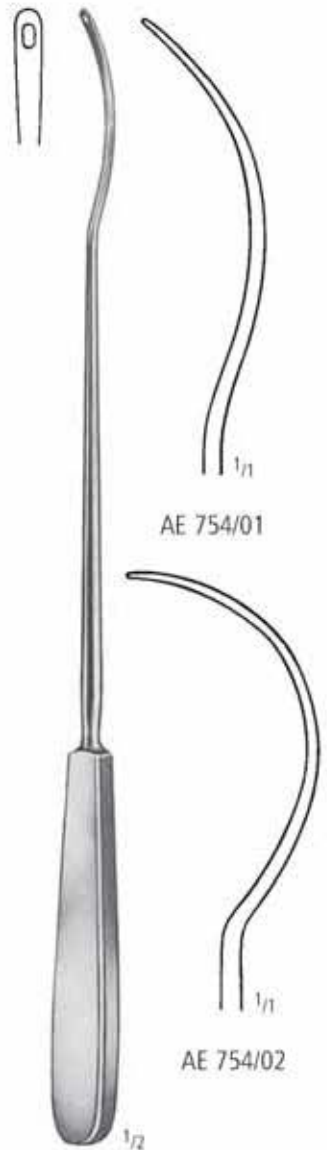
AE 752/01

AE 752/02

AE 752/03



**SYME**  
AE 753/17  
17,0 cm/6<sup>3</sup>/<sub>4</sub>"



AE 754/01

AE 754/02

**BRUNNER**  
30,0 cm/12"

NAHT SUTURE SUTURA SUTURE SUTURA

Unterbindungsnadeln  
 Ligature Needles  
 Agujas para ligaduras  
 Aiguilles à ligatures  
 Aghi per legatura

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**BRUNNER**  
 AE 755/25  
 25,0 cm/10"



**SCHMIEDEN**  
 AE 758/21  
 21,0 cm/8 1/4"



**DE LA ROZA**  
 AE 767/01  
 12,0 cm/4 3/4"



**DE LA ROZA**  
 AE 767/02  
 12,0 cm/4 3/4"



**HESSBERG**  
 AE 768/15  
 15,0 cm/6"



**JACOBI**  
 AE 769/14  
 14,0 cm/5 1/2"

**AE** NAHT SUTURE SUTURA SUTURE SUTURA

Unterbindungsnadeln  
 Ligature Needles  
 Aguja para ligaduras  
 Aiguilles à ligatures  
 Aghi per legatura



**KRONECKER**  
 AE 770/01  
 15,0 cm/6"



**KRONECKER**  
 AE 770/02  
 15,0 cm/6"



**TRÉLAT**  
 AE 772/23  
 23,0 cm/9"



**CLAUS**  
 AE 773/23  
 23,0 cm/9"



**HURD**  
 AE 774/01  
 21,0 cm/8 1/4"



**HURD**  
 AE 774/02  
 21,0 cm/8 1/4"



NAHT SUTURE SUTURA SUTURE SUTURA

Unterbindungsnaedeln  
Ligature Needles  
Agujas para ligaduras  
Aiguilles à ligatures  
Aghi per legatura



AE 775/01



AE 776/01



AE 775/02



AE 776/02



1/2

**ROTTER**  
26,0 cm/10 1/2"



1/2

**ROTTER**  
26,0 cm/10 1/2"



1/11



1/2

**NAGER**  
AE 777/24  
24,0 cm/9 1/2"



1/2

**FALK**  
AE 780/01  
24,0 cm/9 1/2"



1/11



1/2

**FALK**  
AE 780/02  
24,0 cm/9 1/2"



1/11



1/2

**CLAUS-EICKEN**  
AE 781/23  
23,0 cm/9"

AA

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**AE**

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**AE** NAHT SUTURE SUTURA SUTURE SUTURA

Führungshohlsonden  
 Ligature Conductors  
 Sondas Conductoras  
 Sondes Conductrices  
 Sonda conduttrice



AE 800/01



AE 800/03



AE 800/02



AE 800/04



**BRUNNER**  
 AE 801/25  
 25,0 cm/10"

**BRUNNER**  
 30,0 cm/12"

NAHT SUTURE SUTURA SUTURE SUTURA

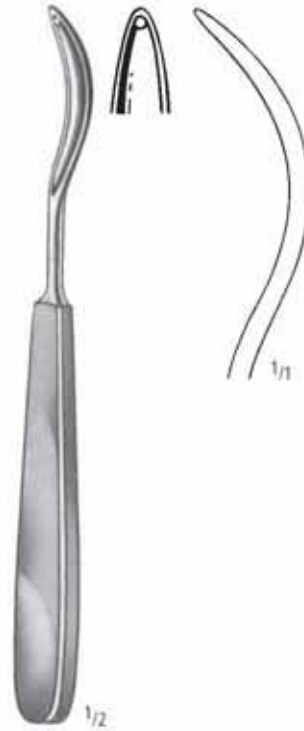
Führungshohlsonden  
Ligature Conductors  
Sondas Conductoras  
Sondes Conductrices  
Sonde conductrice



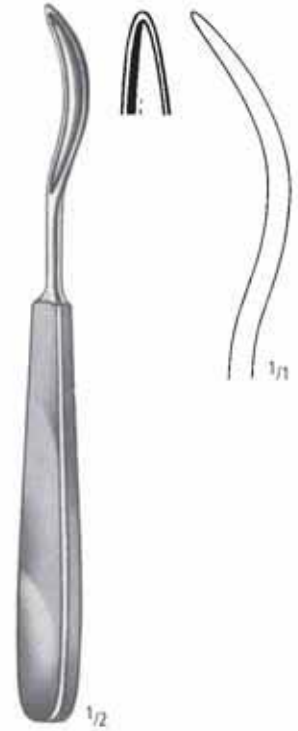
**PAYR**  
AE 802/22  
22,0 cm/8<sup>3</sup>/<sub>4</sub>"



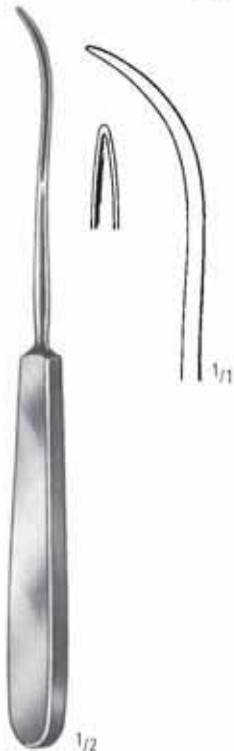
**PAYR**  
AE 803/22  
22,0 cm/8<sup>3</sup>/<sub>4</sub>"



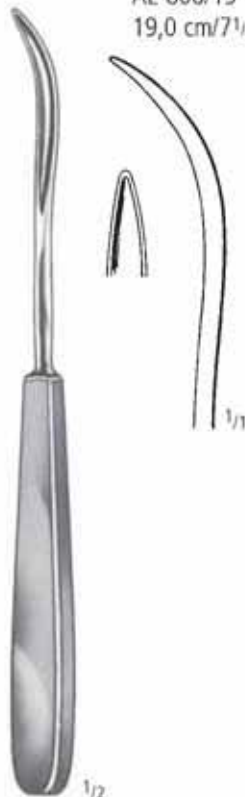
**SCHMIEDEN-PAYR**  
AE 806/19  
19,0 cm/7<sup>1</sup>/<sub>2</sub>"



**SCHMIEDEN-PAYR**  
AE 807/19  
19,0 cm/7<sup>1</sup>/<sub>2</sub>"



**KÖNIG**  
AE 808/03  
19,5 cm/7<sup>3</sup>/<sub>4</sub>"



**KÖNIG**  
AE 808/05  
19,5 cm/7<sup>3</sup>/<sub>4</sub>"

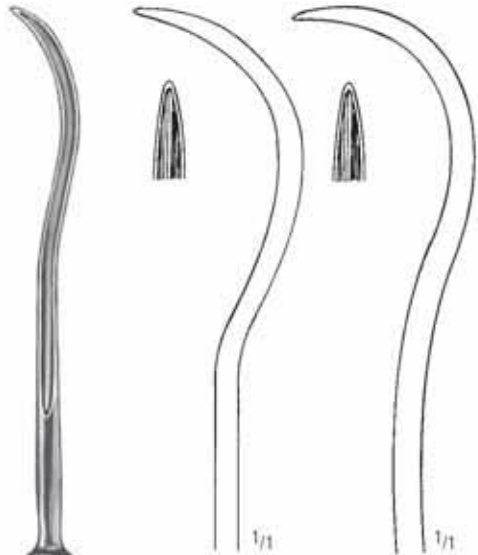


**KÖNIG**  
AE 808/07  
19,5 cm/7<sup>3</sup>/<sub>4</sub>"

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**AE** NAHT SUTURE SUTURA SUTURE SUTURA

Führungshohlsonden  
Ligature Conductors  
Sondas Conductoras  
Sondes Conductrices  
Sonde conduttrice



AE 810/25  
25,0 cm/10"  
AE 811/28  
28,0 cm/11"

**KOCHER**

15,0 cm/6"  
16,0 cm/6<sup>1</sup>/<sub>4</sub>"  
18,0 cm/7"  
AE 813/15  
AE 813/16  
AE 814/15  
AE 814/16  
AE 816/18

**KIRSCHNER**



**FERROZELL**  
AE 820/24  
24,0 cm/9<sup>1</sup>/<sub>2</sub>"



**BRUNNER-FERROZELL**  
AE 821/18  
18,0 cm/7"  
AE 821/27  
27,0 cm/10<sup>3</sup>/<sub>4</sub>"



**KIRSCHNER-FERROZELL**  
AE 822/27  
27,0 cm/10<sup>3</sup>/<sub>4</sub>"



**FERROZELL**  
18,0 cm/7"

AE 823/01  
gerade  
straight  
recta  
droite  
retta  
AE 823/02  
gebogen  
curved  
curva  
courbe  
curva

NAHT SUTURE SUTURA SUTURE SUTURA

Fadenknoter, -fänger, -schlingendreher  
 Knot-Tiers, Ligature Catcher, Loop Twisters  
 Tuerce-hilos, Porta-ligaduras  
 Instruments à noeds, Porte-ligature, Tords-fil  
 Strumenti per nodi, Porta-legature, Torcifilo

**Nahtpinzetten und Fadenscheren  
 finden Sie in den Gruppen AB und AC.**

**For Suture Forceps and Ligature Scissors  
 please refer to groups AB and AC.**



AE 830/23  
 23,0 cm/9"



**BOZEMANN**  
 AE 831/21  
 21,0 cm/8<sup>1</sup>/<sub>4</sub>"



**MOD. WIEN**  
 AE 832/23  
 23,5 cm/9<sup>1</sup>/<sub>3</sub>"



**FRIEDRICH**  
 AE 833/16  
 16,0 cm/6<sup>1</sup>/<sub>4</sub>"

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**AE**  
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 KY



Wundklammerzängchen  
Suture Forceps  
Pinzas para agrafes  
Pincas pour agrafes  
Pinze per agrafes



**MICHEL**  
AE 850/12  
12,0 cm/4<sup>3</sup>/<sub>4</sub>"



**COLLIN**  
AE 852/13  
13,0 cm/5"



**RICHTER-HEATH**  
AE 853/14  
14,0 cm/5<sup>1</sup>/<sub>2</sub>"



**WACHENFELDT**  
AE 855/01  
12,5 cm/5"



**HEGENBARTH**  
AE 856/12  
12,5 cm/5"



**MICHEL**  
AE 858/12  
12,0 cm/4<sup>3</sup>/<sub>4</sub>"

NAHT SUTURE SUTURA SUTURE SUTURA

Wundklammerzängchen, -pinzetten und Wundklammern  
 Suture Forceps and Clips  
 Pinzas para agrafes y agrafes  
 Pincès pour agrafes et agrafes  
 Pinze per agrafes ed agrafes



**LANGE**  
 AE 859/10  
 10,0 cm/4"



**CHILDE**  
 AE 860/01  
 18,0 cm/7"



**CHILDE**  
 AE 860/02  
 18,0 cm/7"

Verkaufseinheit: 1000 Stück  
 Unit for Sale: 1000 each  
 Unidad de venta: 1000 piezas  
 Unité de vente: 1000 pièces  
 Unità di vendita: 1000 pezzi



**MICHEL**

Artikel Nr.	Größen sizes tamaños dimensions dimensioni	mm		
AE 870/08	7,5 x 1,75			
AE 870/11	11 x 2,5			
AE 870/12	12 x 3			
AE 870/14	14 x 3			
AE 870/16	16 x 3			
AE 870/18	18 x 3			
AE 870/20	20 x 3			
AE 870/22	22 x 3			$\frac{1}{2}$

AA  
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 KY



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TUPFERZANGEN  
SPONGE FORCEPS  
PINZAS PARA POLIPOS  
PINCES A PANSEMENTS  
PINZE PER POLIPI

AF

nopa<sup>®</sup> instruments



Schwammzangen  
Sponge Holding Forceps  
Pinzas para esponjas  
Pincas à éponges  
Pinze per spugne



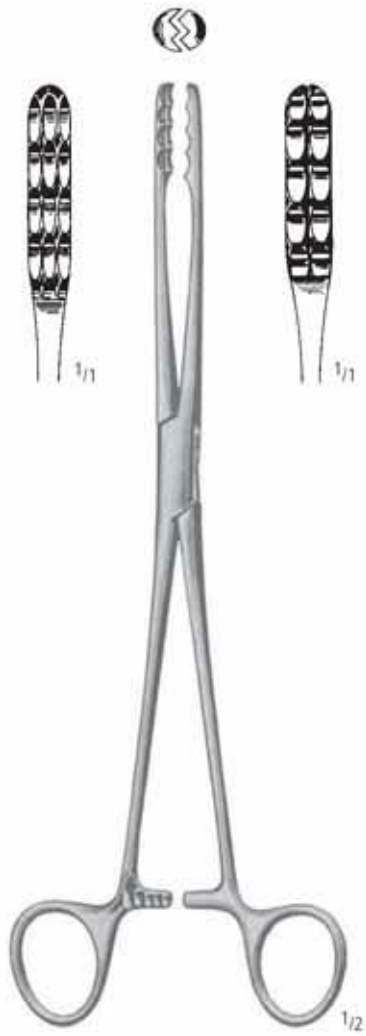
**BRYANT**  
AF 040/13  
13,0 cm/5"



**LISTER**  
13,0 cm/5" AF 050/13  
16,0 cm/6 1/4" AF 050/16  
18,0 cm/7" AF 050/18



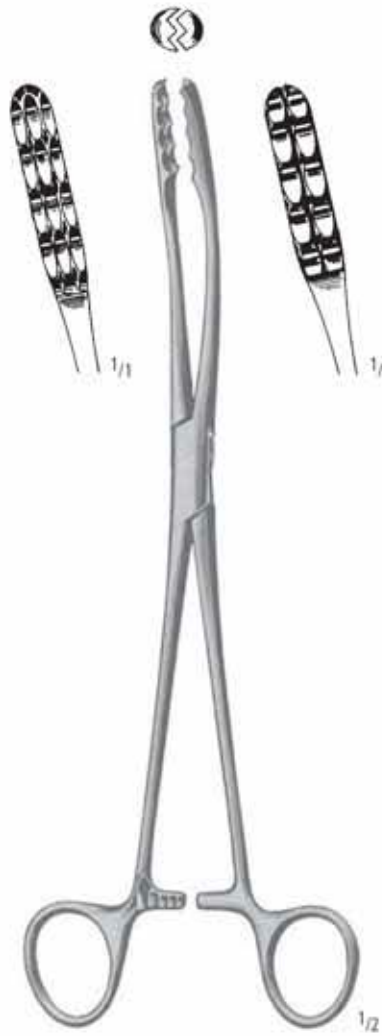
Korn- und Tupferzangen, Schwammzangen  
 Polypus and Dressing Forceps, Sponge Holding Forceps  
 Pinzas para pólipos, tapones y esponjas  
 Pincas à pansements, à tampons et à éponges  
 Pinze per polipi, tamponi e spugne



**ULRICH**  
 AF 070/22  
 AF 070/25  
 AF 070/27



22,0 cm/8<sup>3</sup>/<sub>4</sub>"  
 25,0 cm/10"  
 27,0 cm/10<sup>3</sup>/<sub>4</sub>"



**ULRICH**  
 AF 071/22  
 AF 071/25  
 AF 071/27

Korn- und Tupferzangen, Schwammzangen  
 Polypus and Dressing Forceps, Sponge Holding Forceps  
 Pinzas para pólipos, tapones y esponjas  
 Pincès à pansements, à tampons et à éponges  
 Pinze per polipi, tamponi e spugne



**GROSS-MAIER**

- AF 100/20
- AF 100/22
- AF 100/25
- AF 100/27

- 20,0 cm/8"
- 22,0 cm/8<sup>3</sup>/<sub>4</sub>"
- 25,0 cm/10"
- 27,0 cm/10<sup>3</sup>/<sub>4</sub>"



**GROSS-MAIER**

- AF 101/20
- AF 101/22
- AF 101/25
- AF 101/27

Korn- und Tupferzangen, Schwammzangen  
 Polypus and Dressing Forceps, Sponge Holding Forceps  
 Pinzas para pólipos, tapones y esponjas  
 Pincas à pansements, à tampons et à éponges  
 Pinze per polipi, tamponi e spugne



**GROSS-MAIER**

- AF 102/20
- AF 102/22
- AF 102/25
- AF 102/27

- 20,0 cm/8"
- 22,0 cm/8<sup>3</sup>/<sub>4</sub>"
- 25,0 cm/10"
- 27,0 cm/10<sup>3</sup>/<sub>4</sub>"



**GROSS-MAIER**

- AF 103/20
- AF 103/22
- AF 103/25
- AF 103/27

Korn- und Tupferzangen, Schwammzangen  
 Polypus and Dressing Forceps, Sponge Holding Forceps  
 Pinzas para pólipos, tapones y esponjas  
 Pincers à pansements, à tampons et à éponges  
 Pinze per polipi, tamponi e spugne



**FLETCHER**  
 AF 120/24  
 24,0 cm/9 1/2"



**FLETCHER**  
 AF 123/24  
 24,0 cm/9 1/2"

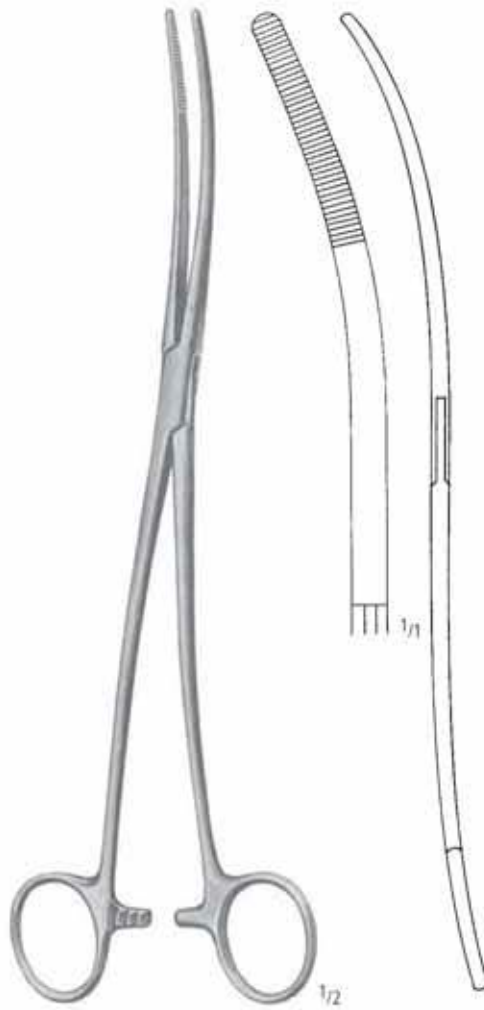


**WESTERMARK**  
 AF 130/23  
 23,0 cm/9"

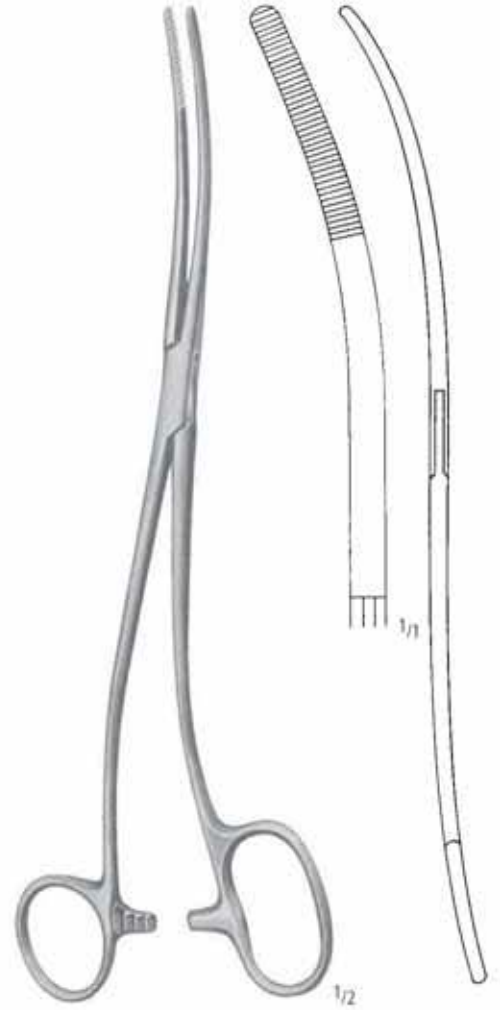
Korn- und Tupferzangen, Schwammzangen  
 Polypus and Dressing Forceps, Sponge Holding Forceps  
 Pinzas para pólipos, tapones y esponjas  
 Pincas à pansements, à tampons et à éponges  
 Pinze per polipi, tamponi e spugne



**BOZEMANN**  
 AF 132/26  
 26,0 cm/10<sup>1</sup>/<sub>2</sub>"



**BOZEMANN**  
 AF 135/26  
 26,0 cm/10<sup>1</sup>/<sub>2</sub>"



**BOZEMANN-DOUGLAS**  
 AF 137/26  
 26,0 cm/10<sup>1</sup>/<sub>2</sub>"



Korn- und Tupferzangen, Schwammzangen  
 Polypus and Dressing Forceps, Sponge Holding Forceps  
 Pinzas para pólipos, tapones y esponjas  
 Pincas à pansements, à tampons et à éponges  
 Pinze per polipi, tamponi e spugne



**CHERON**  
 AF 141/25  
 25,0 cm/10"



**COLLIN**  
 AF 144/24  
 24,0 cm/9 1/2"



**NOTO**  
 AF 146/28  
 27,5 cm/10 3/4"

Korn- und Tupferzangen, Schwammzangen  
 Polypus and Dressing forceps, Sponge Holding Forceps  
 Pinzas para pólipos, tapones y esponjas  
 Pincès à pansements, à tampons et à éponges  
 Pinze per polipi, lamponi e spugne



**PELKMANN**  
 AF 154/25  
 25,0 cm/10"



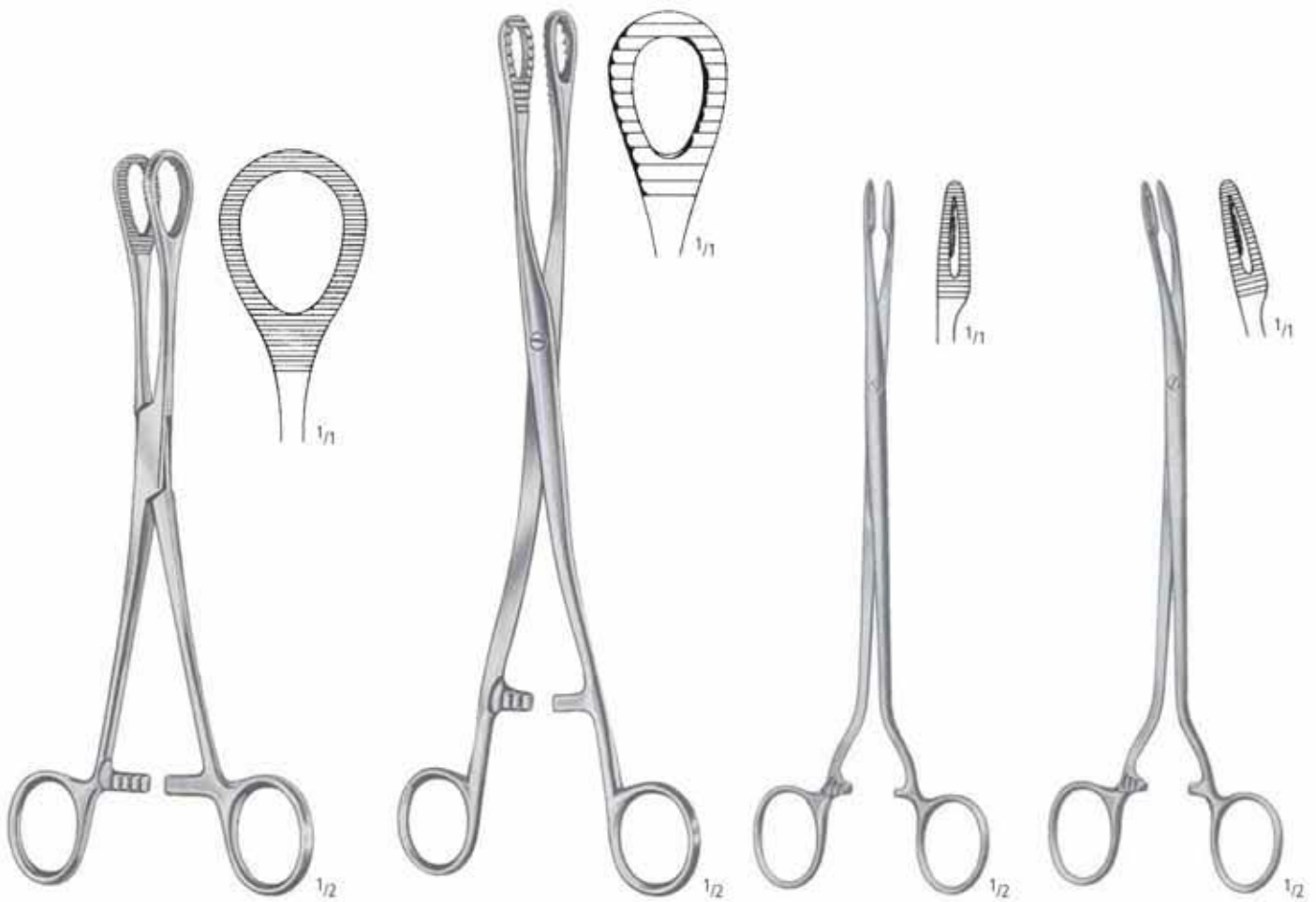
**PELKMANN**  
 AF 155/25  
 25,0 cm/10"



**KELLY**  
 AF 161/32  
 32,0 cm/12<sup>3</sup>/<sub>4</sub>"

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Korn- und Tupferzangen, Schwammzangen  
 Polypus and Dressing Forceps, Sponge Holding Forceps  
 Pinzas para pólipos, tapones y esponjas  
 Pincès à pansements, à tampons et à éponges  
 Pinze per polipi, tamponi e spugne



**HEYWOOD-SMITH**

AF 170/21  
 21,0 cm/8<sup>1</sup>/<sub>4</sub>"

**HEYWOOD-SMITH**

AF 172/25  
 25,0 cm/10"

**DUPLAY**

AF 176/20  
 20,5 cm/8"

**DUPLAY**

AF 177/20  
 20,5 cm/8"

TUPFERZANGEN SPONGE FORCEPS PINZAS PARA POLIPOS PINCES A PANSEMENTS PINZE PER POLIPI

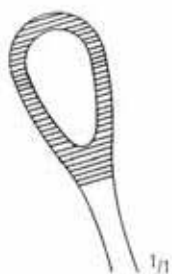
Korn- und Tupferzangen, Schwammzangen  
 Polypus and Dressing Forceps, Sponge Holding Forceps  
 Pinzas para pólipos, tapones y esponjas  
 Pincas à pansements, à tampons et à éponges  
 Pinze per polipi, tamponi e spugne



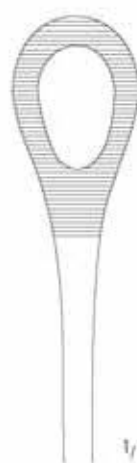
**FOERSTER-BALLENGER**



AF 200/18  
 AF 200/20



18,0 cm/7"  
 20,0 cm/8" AF 201/18  
 AF 201/20



AF 200/36



36,0 cm/14" AF 201/36



AF 202/18  
 AF 202/20



18,0 cm/7"  
 20,0 cm/8" AF 203/18  
 AF 203/20



**FOERSTER-BALLENGER**

25,0 cm/10"



AF 200/25



AF 201/25



AF 202/25



AF 203/25

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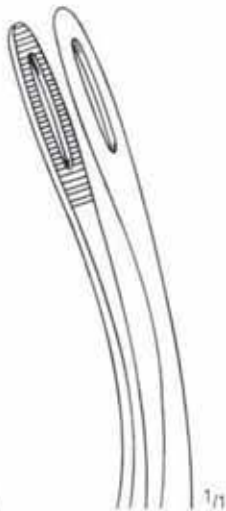
Korn- und Tupferzangen, Schwammzangen  
 Polypus and Dressing Forceps, Sponge Holding Forceps  
 Pinzas para pólipos, tapones y esponjas  
 Pincers à pansements, à tampons et à éponges  
 Pinze per polipi, tamponi e spugne



25,0 cm/10"



AF 210/25



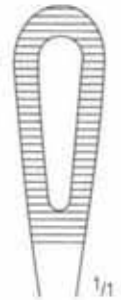
AF 211/25



**RAMPLEY**



AF 216/18  
18,0 cm/7"



AF 216/25  
25,0 cm/10"



Korn- und Tupferzangen, Schwammzangen  
 Polypus and Dressing Forceps, Sponge Holding Forceps  
 Pinzas para pólipos, tapones y esponjas  
 Pincas à pansements, à tampons et à éponges  
 Pinze per polipi, tamponi e spugne



**SIMS-MAIER**  
 AF 222/28  
 28,0 cm/11"

**SIMS-MAIER**  
 AF 223/28  
 28,0 cm/11"

AF 226/17  
 AF 226/25

**WALTON**  
 17,0 cm/6<sup>3</sup>/<sub>4</sub>"  
 25,5 cm/10"

AF 227/17  
 AF 227/25

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WUNDHAKEN  
RETRACTORS  
SEPARADORES  
ECARTEURS  
DIVARICATORI

**AK**

**nopa**<sup>®</sup> instruments



Feine Wundhaken  
 Delicate Hooks  
 Ganchos  
 Crochets très fins  
 Divaricatori sottili



**GILLIES**  
 AK 020/01  
 18,0 cm/7"



**GILLIES**  
 AK 020/02  
 18,0 cm/7"



**KILNER**  
 AK 022/15  
 15,0 cm/6"



**FRAZIER**  
 AK 024/13  
 13,0 cm/5"



AK 026/01



**KLEINERT-KUTZ**  
 AK 026/02  
 16,0 cm/6<sup>1</sup>/<sub>4</sub>"



AK 026/03

WUNDHAKEN RETRACTORS SEPARADORES ECARTEURS DIVARICATORI

Feine Wundhaken  
Delicate Hooks  
Ganchos  
Crochets très fins  
Divaricatori sottili

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AK 028/01  
16,0 cm/6 1/4"



AK 028/02  
16,0 cm/6 1/4"



AK 028/03  
16,0 cm/6 1/4"



AK 028/04  
16,0 cm/6 1/4"



**O'CONNOR**  
AK 030/16  
16,0 cm/6 1/4"



**GRAEFE**  
AK 032/01  
16,0 cm/6 1/4"



**GRAEFE**  
AK 032/02  
16,0 cm/6 1/4"



**AK** WUNDHAKEN RETRACTORS SEPARADORES ECARTEURS DIVARICATORI

Feine Wundhaken  
Delicate Hooks  
Ganchos  
Crochets très fins  
Divaricatori sottili



**CUSHING**  
28,0 cm/11"



AK 034/01



AK 034/02



**CUSHING**  
19,0 cm/7<sup>1</sup>/<sub>2</sub>"



AK 036/01



AK 036/02



**MOLDESTAD**  
AK 038/13  
13,0 cm/5"



AK 040/05  
5 mm



AK 040/07  
7 mm

17,0 cm/6<sup>3</sup>/<sub>4</sub>"



AK 042/10  
Ø 1,0 mm



AK 042/12  
Ø 1,2 mm

18,5 cm/7<sup>1</sup>/<sub>3</sub>"



AK 044/11  
11,0 cm/4<sup>1</sup>/<sub>3</sub>"

WUNDHAKEN RETRACTORS SEPARADORES ECARTEURS DIVARICATORI

Feine Wundhaken  
Delicate Hooks  
Ganchos  
Crochets très fins  
Divaricatori sottili



16,0 cm/6 1/4"



AK 050/01



AK 051/01



AK 052/01



AK 050/02



AK 051/02



AK 052/02



AK 050/03



AK 051/03



AK 052/03



AK 050/04



AK 051/04



AK 052/04



16,0 cm/6 1/4"



AK 060/01



AK 062/01



AK 060/02



AK 062/02



AK 060/03



AK 062/03



AK 060/04

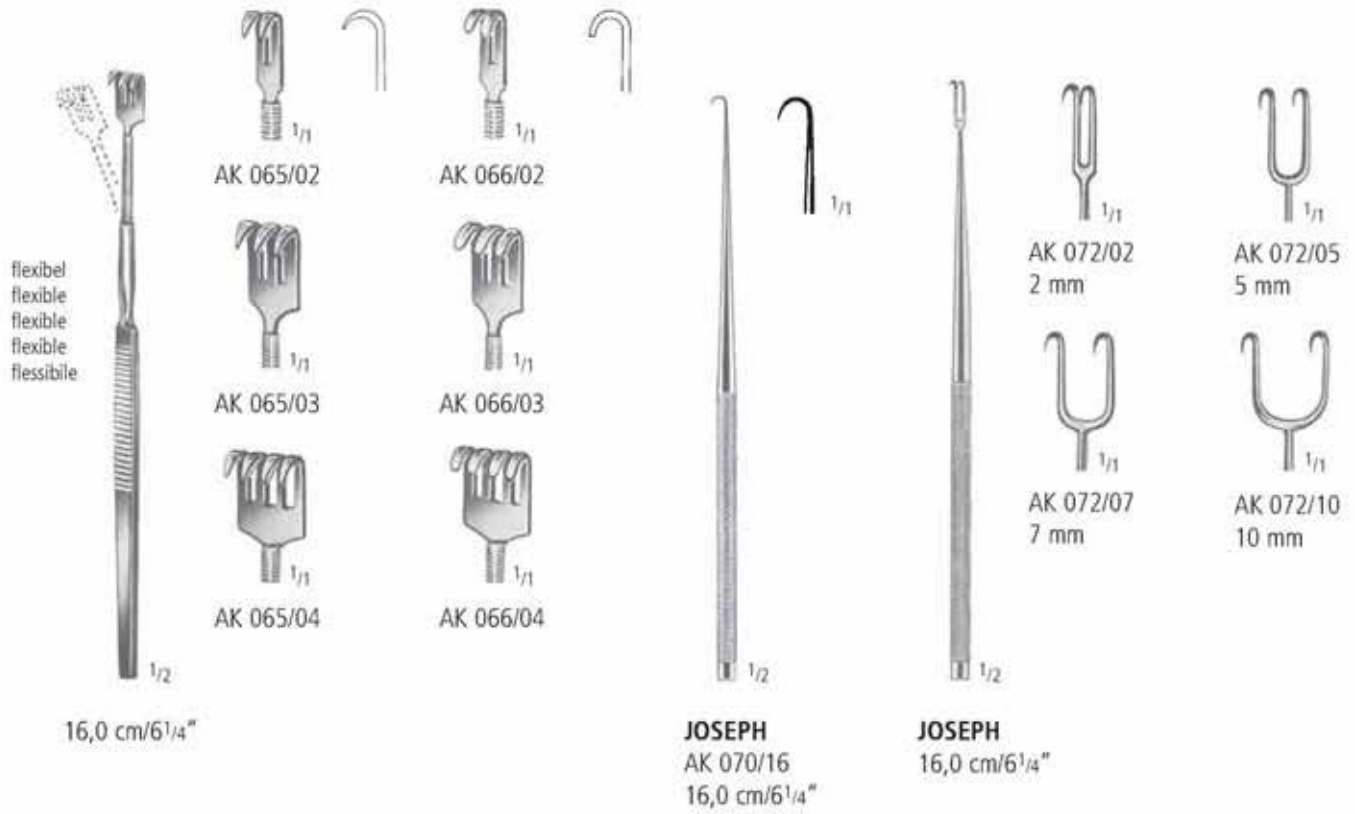


AK 062/04

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**AK** WUNDHAKEN RETRACTORS SEPARADORES ECARTEURS DIVARICATORI

Feine Wundhaken  
Delicate Hooks  
Ganchos  
Crochets très fins  
Divaricatori sottili

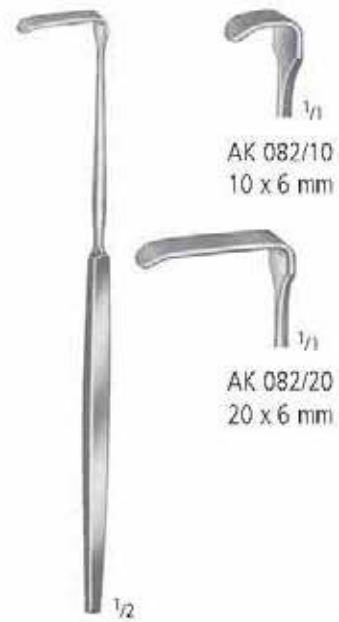


WUNDHAKEN RETRACTORS SEPARADORES ECARTEURS DIVARICATORI

Feine Wundhaken  
Delicate Hooks  
Ganchos  
Crochets très fins  
Divaricatori sottili



**MEYERDING**  
18,0 cm/7"



**SENN-GREEN**  
15,0 cm/6"



**MINI-LANGENBECK**  
16,0 cm/6 1/4"



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**AK** WUNDHAKEN RETRACTORS SEPARADORES ECARTEURS DIVARICATORI

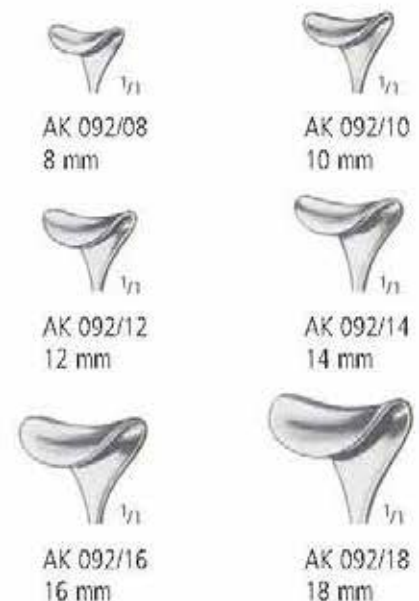
Feine Wundhaken  
Delicate Hooks  
Ganchos  
Crochets très fins  
Divaricatori sottili



**DESMARRES**  
13,0 cm/5"



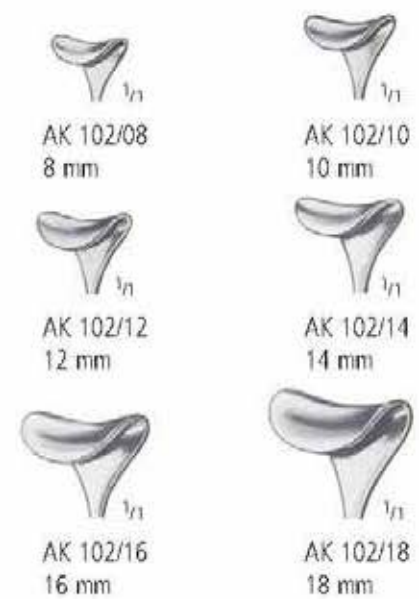
**DESMARRES**  
16,0 cm/6 1/4"



**CUSHING**  
20,0 cm/8"



**CUSHING**  
24,0 cm/9 1/2"





WUNDHAKEN RETRACTORS SEPARADORES ECARTEURS DIVARICATORI

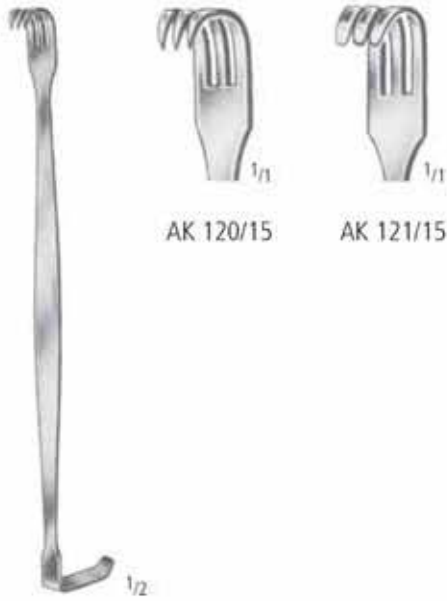
Feine Wundhaken  
Delicate Hooks  
Ganchos  
Crochets très fins  
Divaricatori sottili



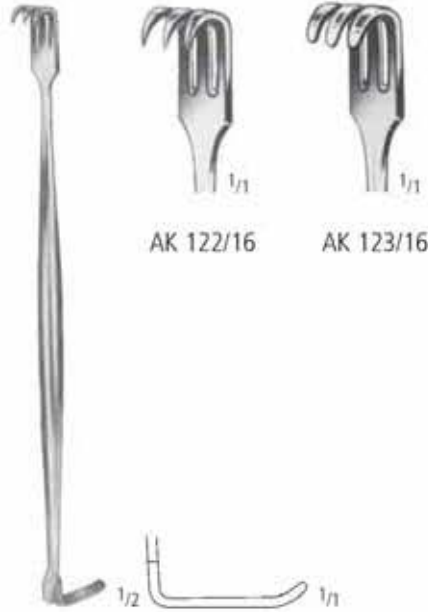
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**AK** WUNDHAKEN RETRACTORS SEPARADORES ECARTEURS DIVARICATORI

Feine Wundhaken, Spinalhaken  
 Delicate Retractors, Spinal Retractors  
 Separadores finas, Separadores espinales  
 Ecarteurs fins, Ecarteurs spinals  
 Divaricatori sottili, Divaricatori spinali



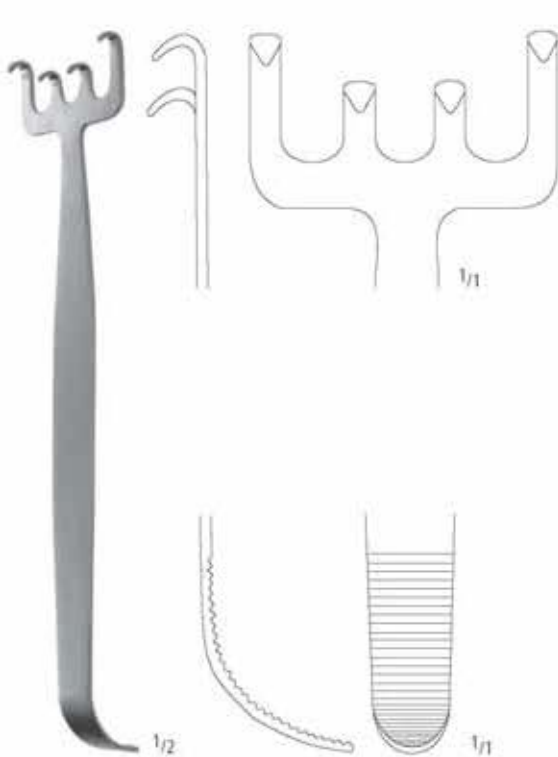
**BABY-SENN-MILLER**  
 15,0 cm/6"



**SENN-MILLER**  
 16,0 cm/6 1/4"



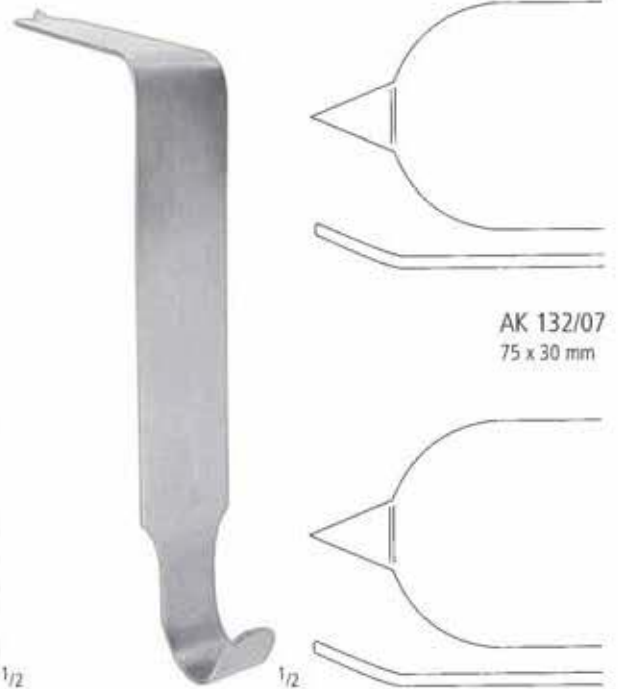
**RAGNELL-DAVIS**  
 AK 125/14  
 14,0 cm/5 1/2"



**WALTER**  
 AK 128/19  
 19,0 cm/7 1/2"



**CUSHING**  
 AK 130/20  
 20,0 cm/8"



**TAYLOR**  
 16,5 cm/6 1/2"

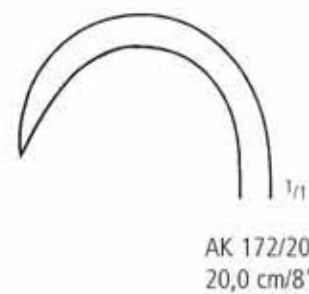
AK 132/07  
 75 x 30 mm

AK 132/10  
 100 x 30 mm





**VOLKMANN**  
21,5 cm/8 1/2"



**KOERTE**  
24,0 cm/9 1/2"



**BILLROTH**  
25,0 cm/10"

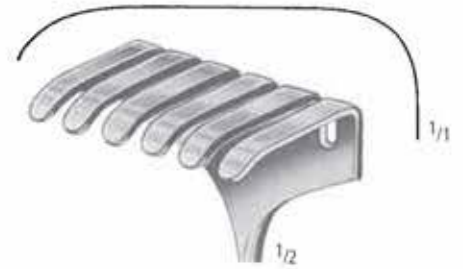
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**OLLIER**  
22,5 cm/9"



**ISRAEL**  
25,0 cm/10"

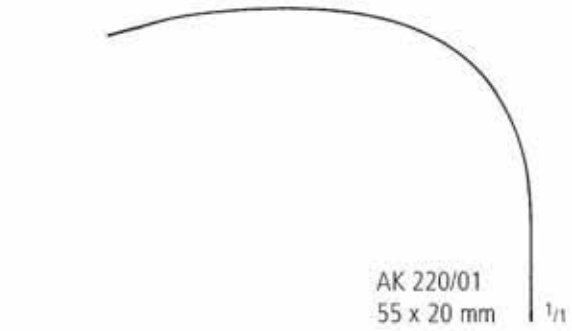






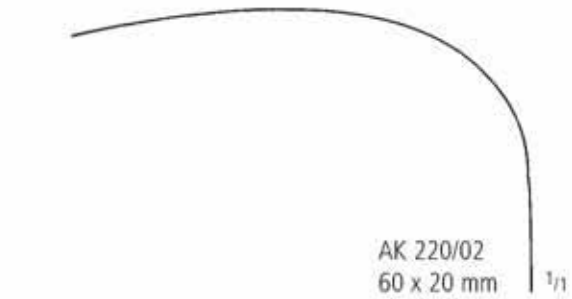
**LANGENBECK**  
21,0 cm/8<sup>1</sup>/<sub>4</sub>"

<sup>1</sup>/<sub>2</sub>



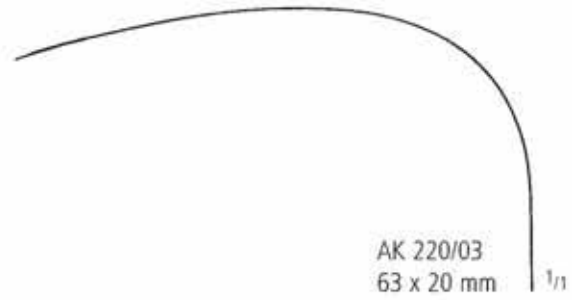
AK 220/01  
55 x 20 mm

<sup>1</sup>/<sub>1</sub>



AK 220/02  
60 x 20 mm

<sup>1</sup>/<sub>1</sub>



AK 220/03  
63 x 20 mm

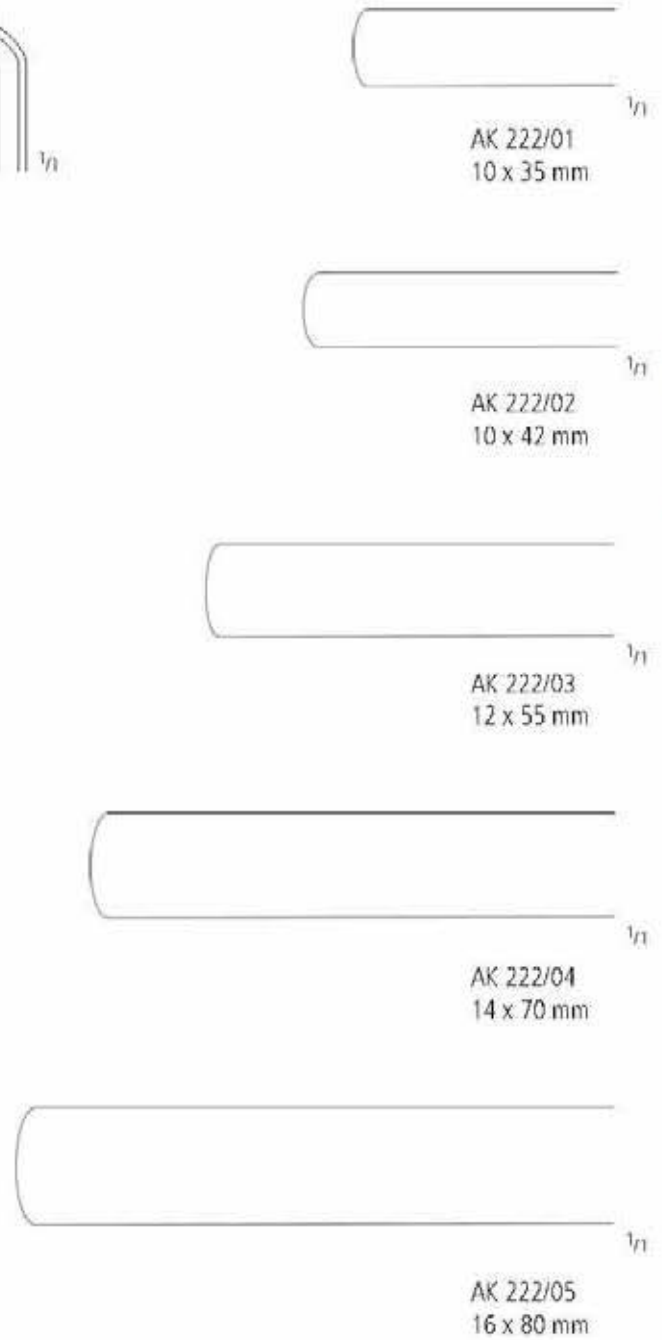
<sup>1</sup>/<sub>1</sub>

WUNDHAKEN RETRACTORS SEPARADORES ECARTEURS DIVARICATORI

Weichtelhaken  
Soft tissue retractors  
Separadores para partes blandas  
Ecarteurs pour parties molles  
Divaricatori per tessuti molli



**OBWEGESER**  
24,0 cm/9 1/2"



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**AK** WUNDHAKEN RETRACTORS SEPARADORES ECARTEURS DIVARICATORI

Weichteilhaken  
 Soft tissue retractors  
 Separadores para partes blandas  
 Ecarteurs pour parties molles  
 Divaricatori per tessuti molli



**OBWEGESER**  
 24,0 cm/9<sup>1</sup>/<sub>2</sub>"



AK 223/01  
 5 x 16 mm



AK 223/02  
 7 x 25 mm



AK 223/03  
 10 x 35 mm



AK 223/04  
 10 x 42 mm



AK 223/05  
 12 x 55 mm



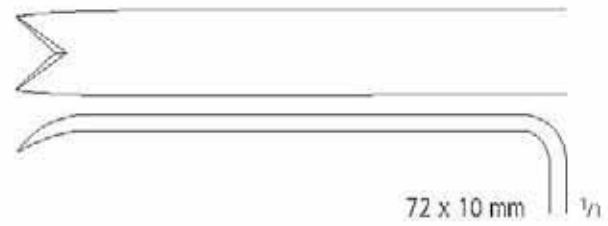
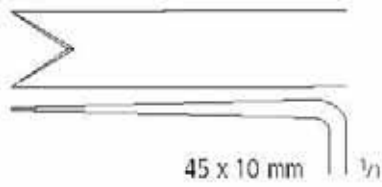
AK 223/06  
 14 x 70 mm



AK 223/07  
 16 x 80 mm

WUNDHAKEN RETRACTORS SEPARADORES ECARTEURS DIVARICATORI

Ramushaken  
Ramus retractors  
Separadores para el ramo  
Ecarteurs pour ramus  
Divaricatori per ramo



**OBWEGESER**  
AK 225/01  
22,0 cm/8 $\frac{3}{4}$ "



**OBWEGESER**  
AK 225/02  
24,0 cm/9 $\frac{1}{2}$ "

AA  
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**LANGENBECK**  
AK 230/01-05  
22,0 cm/8<sup>3</sup>/<sub>4</sub>"



AK 230/01  
AK 231/01  
30 x 11 mm



AK 230/02  
AK 231/02  
30 x 14 mm



AK 230/03  
AK 231/03  
30 x 16 mm



AK 230/04  
AK 231/04  
40 x 11 mm



AK 230/05  
AK 231/05  
50 x 11 mm



**LANGENBECK**  
AK 231/01-05  
22,0 cm/8<sup>3</sup>/<sub>4</sub>"



AA  
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**KOCHER-LANGENBECK**  
21,5 cm/8 1/2"



AK 233/01  
25 x 6 mm



AK 233/02  
35 x 8 mm



AK 233/03  
35 x 11 mm



AK 233/04  
35 x 15 mm



AK 233/05  
40 x 11 mm



AK 233/06  
55 x 11 mm



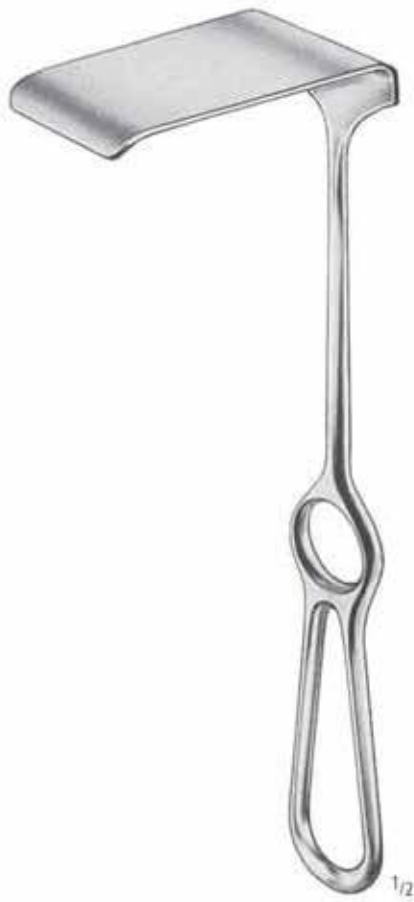
AK 233/07  
70 x 14 mm



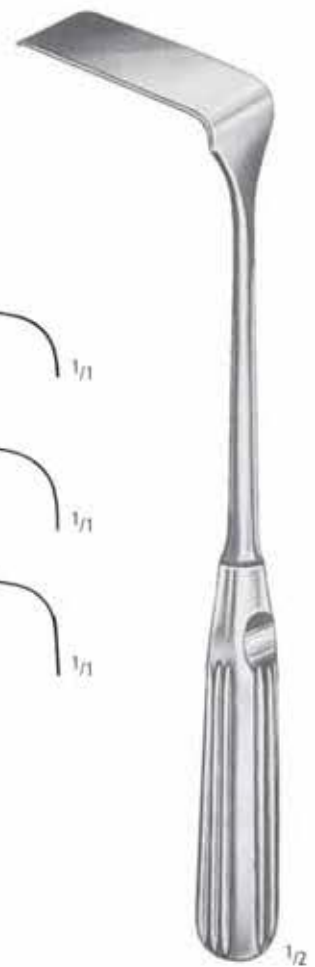
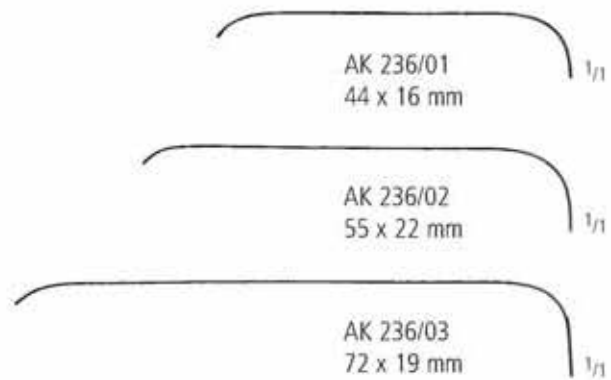
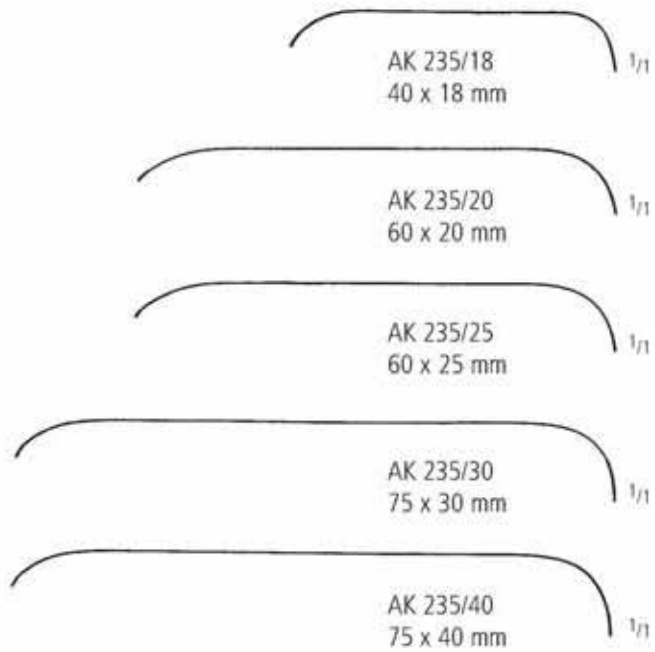
AK 233/08  
80 x 12 mm



AK 233/09  
80 x 16 mm



**KOCHER**  
23,0 cm/9"



**SAUERBRUCH**  
22,5 cm/8<sup>3</sup>/<sub>4</sub>"



AK 237/01  
50 x 55 mm

**MORRIS**  
26,0 cm/10<sup>1</sup>/<sub>2</sub>"



AK 237/02  
70 x 40 mm

AK 237/03  
70 x 50 mm

AK 237/04  
70 x 65 mm

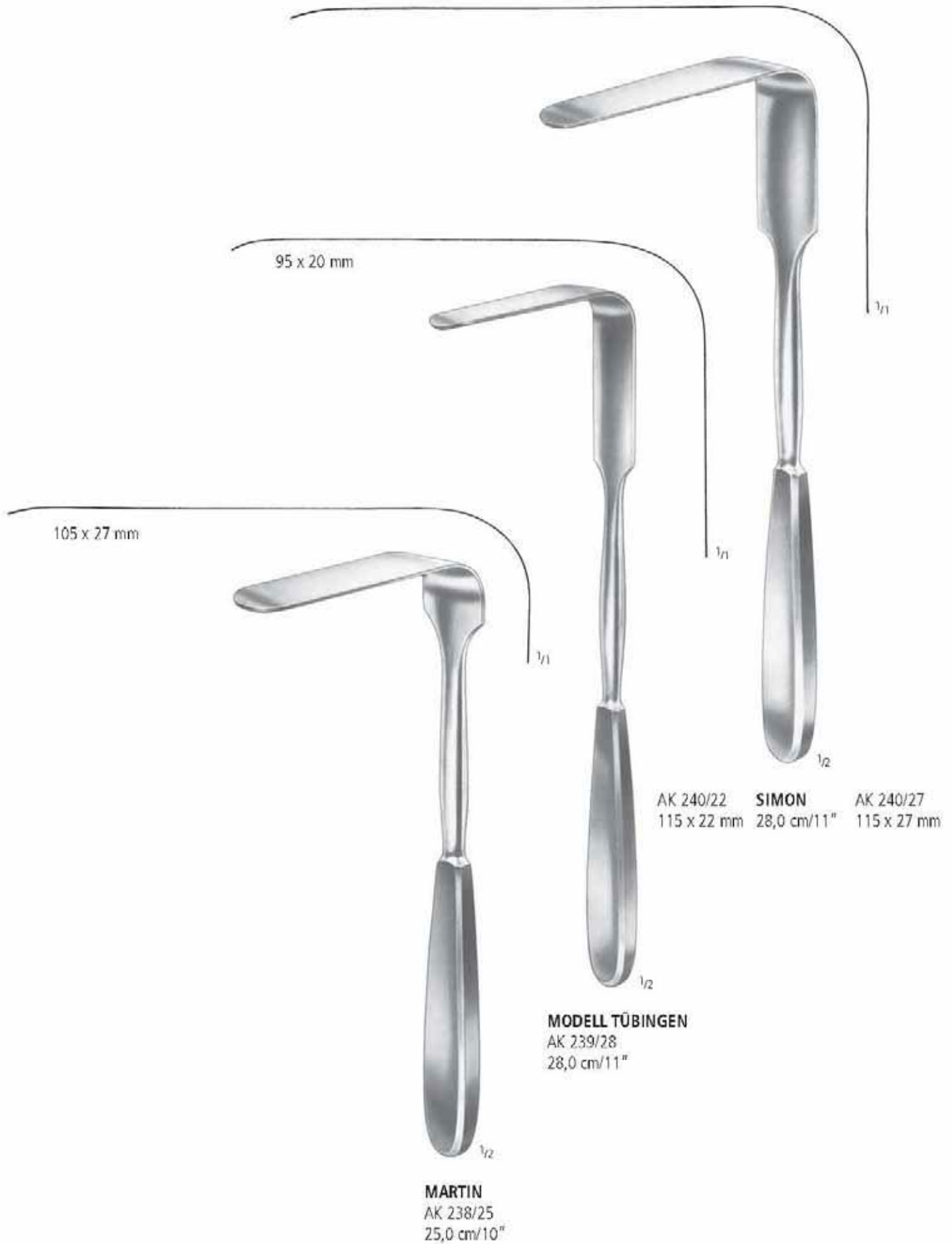
**MORRIS**  
25 cm/10"

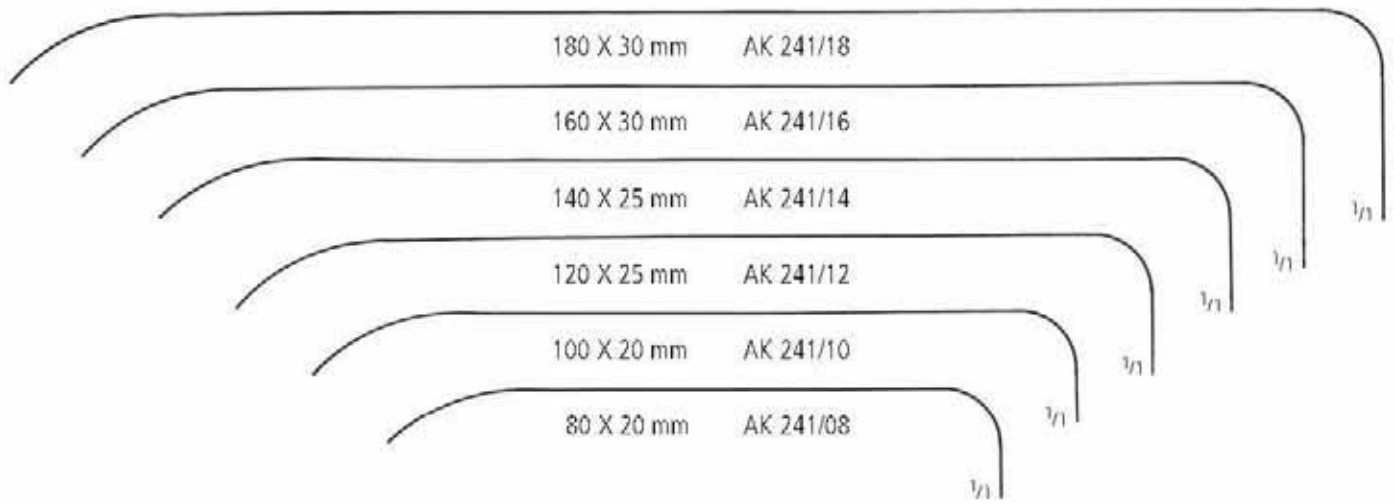


60 x 50 mm

60 x 45 mm

**MORRIS**  
AK 238/24  
25,0 cm/10"





**BRUNNER**  
AK 241/08-18  
25,0 cm/10"

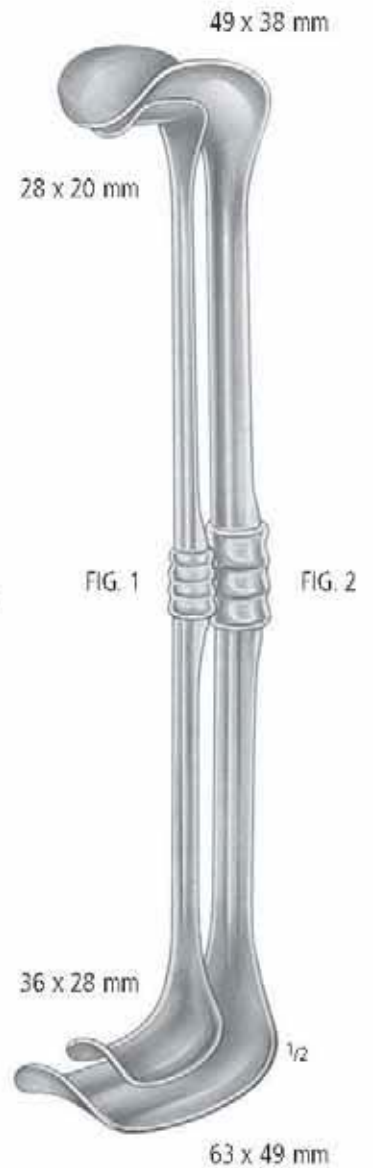


**LAHEY**  
AK 242/19  
19,0 cm/7 1/2"

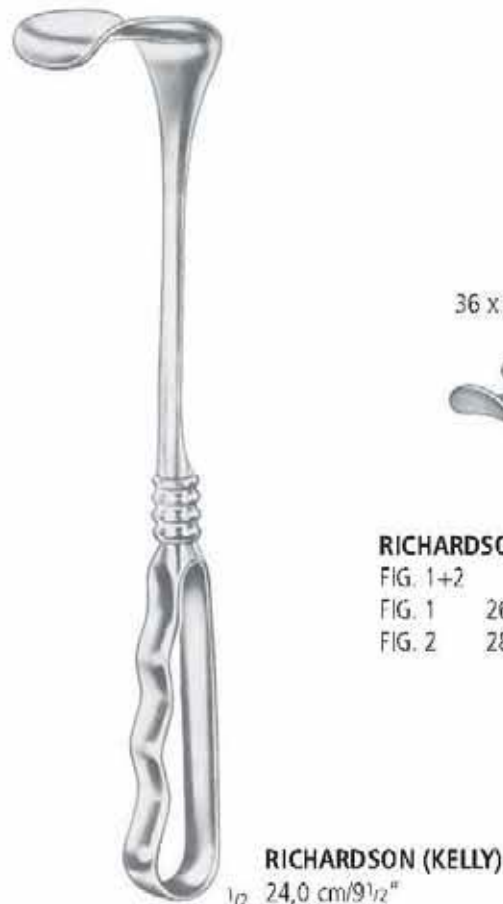


**LITTLE**  
AK 243/20  
20,0 cm/8"

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**RICHARDSON-EASTMAN**  
FIG. 1+2 AK 248/00  
FIG. 1 26,0 cm/10½" AK 248/01  
FIG. 2 28,0 cm/11" AK 248/02







**HOESEL**  
25,0 cm/10"



AK 250/01  
60 x 20 mm



AK 250/02  
80 x 30 mm



AK 250/03  
100 x 30 mm



AK 250/04  
120 x 30 mm

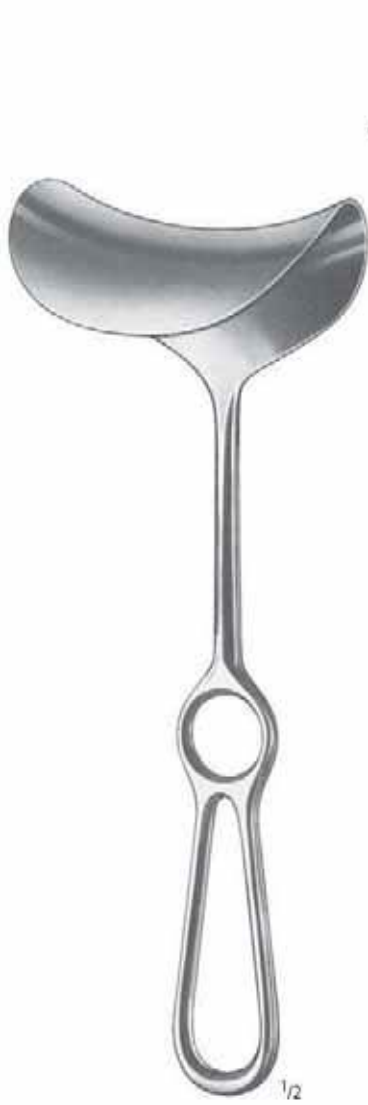


AK 250/05  
140 x 30 mm



AK 250/06  
140 x 40 mm

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**AK**  
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KY



**FRITSCH**  
24,0 cm / 9 1/2"

- |            |           |
|------------|-----------|
| 45 x 40 mm | AK 254/40 |
| 45 x 50 mm | AK 254/50 |
| 45 x 60 mm | AK 254/60 |
| 45 x 75 mm | AK 254/75 |
| 65 x 85 mm | AK 254/85 |



**KOCHER**

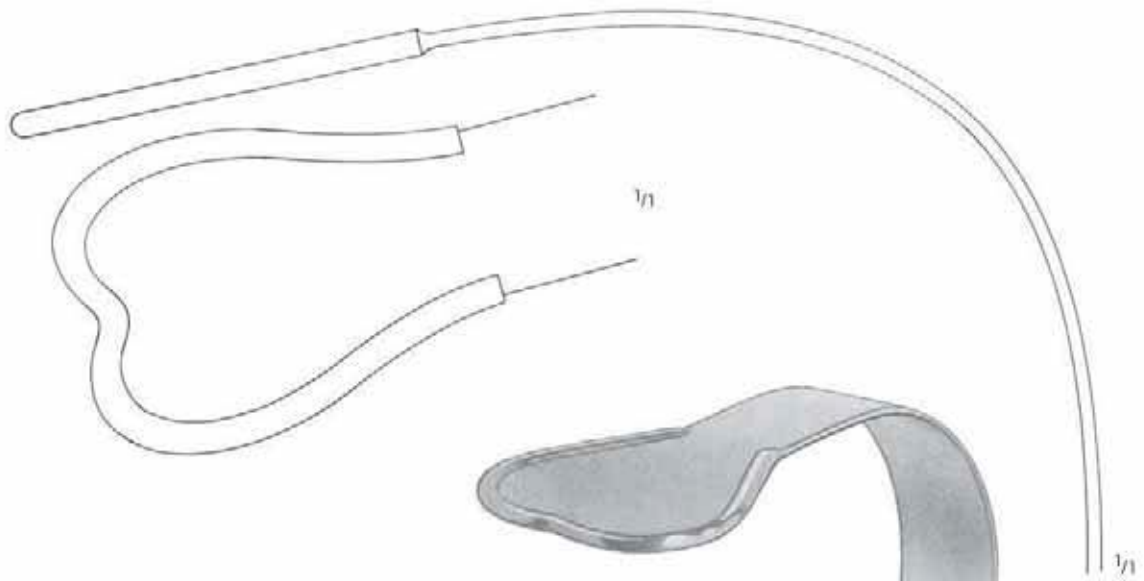
- |            |                  |           |
|------------|------------------|-----------|
| 70 x 25 mm | 22,0 cm / 8 3/4" | AK 256/25 |
| 80 x 42 mm | 25,0 cm / 10"    | AK 256/42 |
| 80 x 50 mm | 25,0 cm / 10"    | AK 256/50 |
| 80 x 60 mm | 25,0 cm / 10"    | AK 256/60 |



**DOYEN-STILLE**  
24,0 cm / 9 1/2"

- |             |           |
|-------------|-----------|
| 90 x 15 mm  | AK 258/15 |
| 90 x 20 mm  | AK 258/20 |
| 90 x 30 mm  | AK 258/30 |
| 110 x 35 mm | AK 258/35 |
| 110 x 40 mm | AK 258/40 |
| 120 x 55 mm | AK 258/55 |

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50 x 80 mm

**DOYEN**  
AK 280/25  
25,0 cm/10"



64 x 60 mm

**TUFFIER**  
AK 282/23  
23,0 cm/9"



**HARRINGTON**  
32,0cm/12<sup>3</sup>/<sub>4</sub>"  
127 x 40 mm AK 284/40  
127 x 62 mm AK 284/62  
175 x 64 mm AK 284/64



90 x 50 mm

**MIKULICZ**  
AK 286/26  
26,0 cm/10<sup>1</sup>/<sub>2</sub>"

**MIKULICZ**  
26,0 cm/10<sup>1</sup>/<sub>2</sub>"  
85 x 35 mm AK 290/01  
120 x 50 mm AK 290/02  
155 x 50 mm AK 290/03

**KELLY**  
27,0 cm/10<sup>3</sup>/<sub>4</sub>"  
160 x 38 mm AK 292/01  
160 x 57 mm AK 292/02  
190 x 38 mm AK 292/03  
190 x 57 mm AK 292/04



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38 mm

**DEAVER**  
AK 300/07  
30,0 cm/12"



50 mm

**DEAVER**  
AK 300/08  
30,0 cm/12"



75 mm

**DEAVER**  
AK 300/09  
30,0 cm/12"



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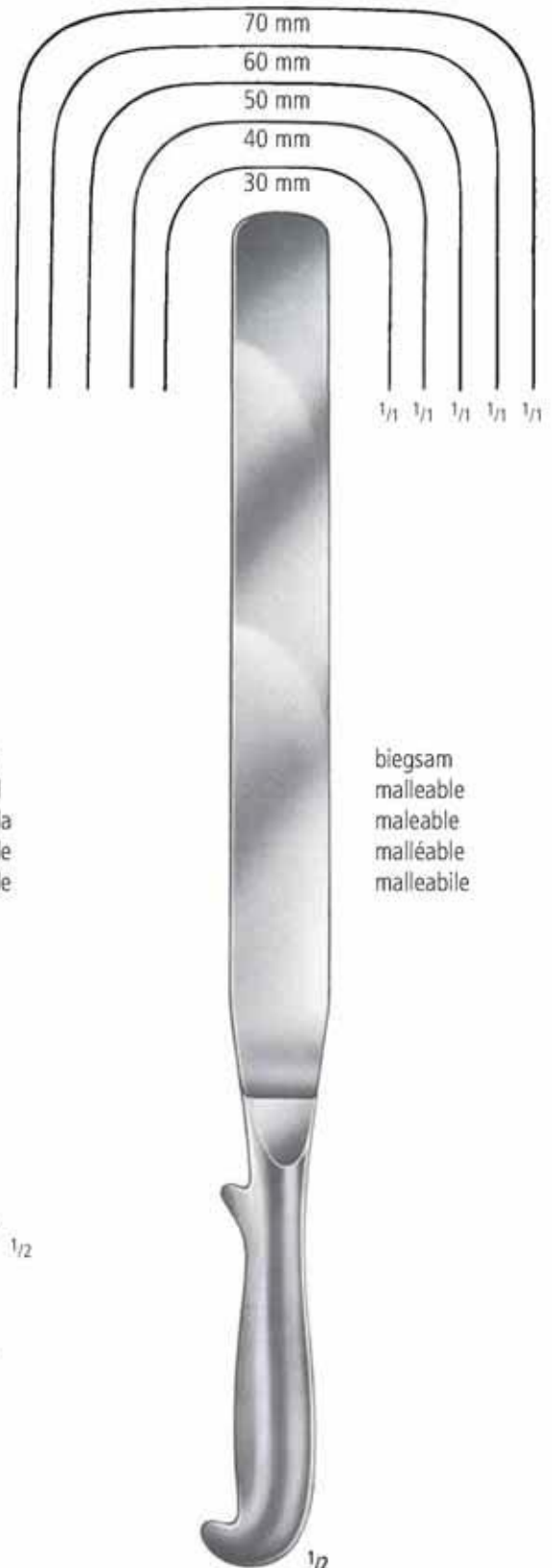
**DEAVER**  
AK 310/01-05

	B	L	
Fig. 1	25 mm	30,5 cm/12"	AK 310/01
Fig. 2	25 mm	33,0 cm/13"	AK 310/02
Fig. 3	38 mm	30,5 cm/12"	AK 310/03
Fig. 4	50 mm	30,5 cm/12"	AK 310/04
Fig. 5	75 mm	30,5 cm/12"	AK 310/05



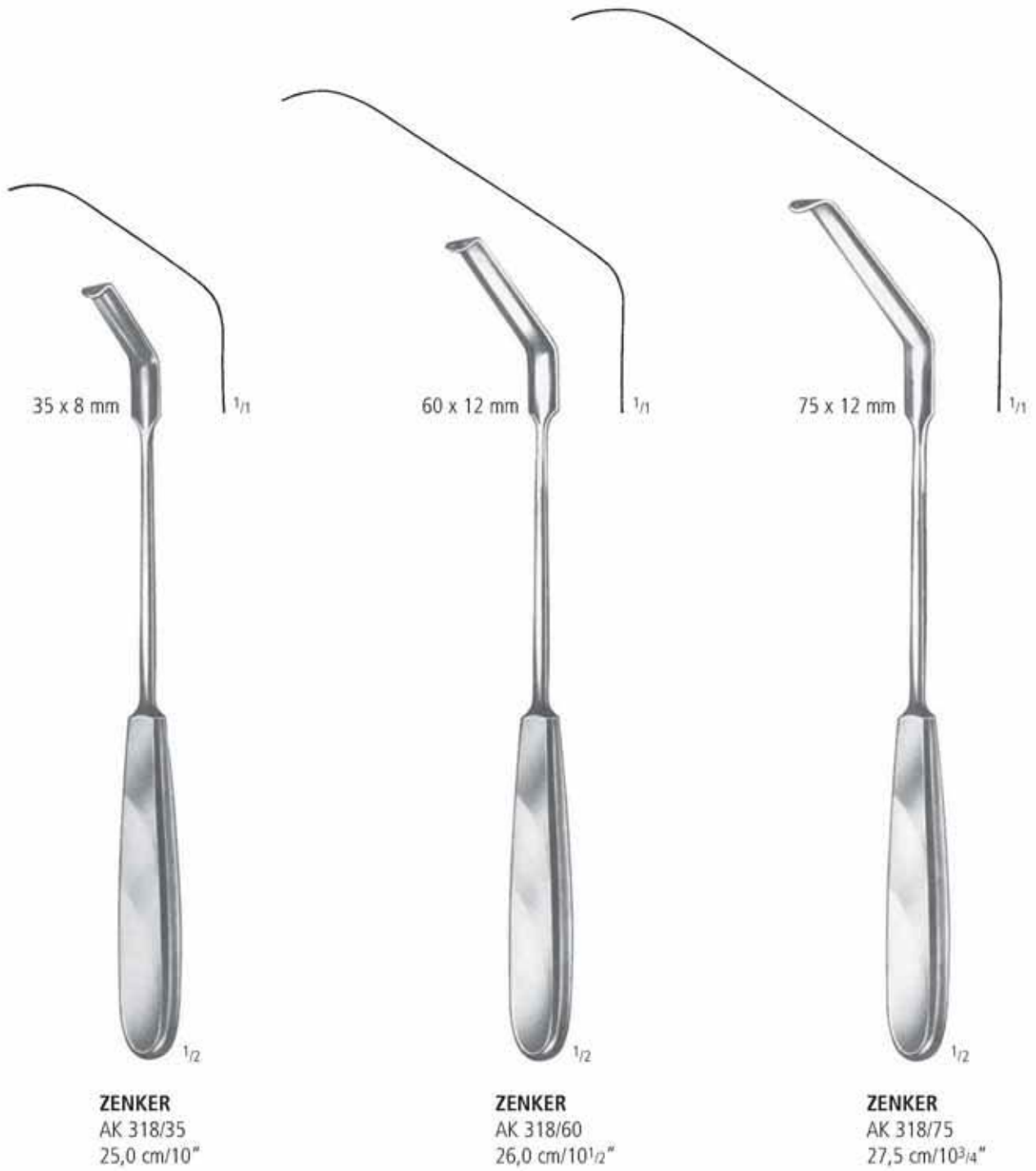
**KOERTE**  
AK 312/28  
28,0 cm / 11"

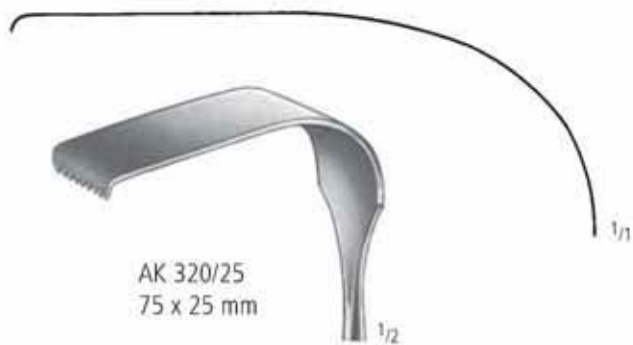
fest  
rigid  
rigida  
rigide  
rigide



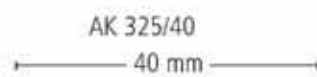
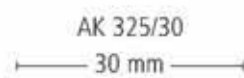
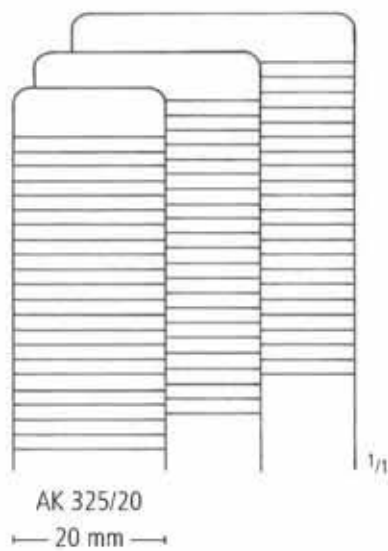
245 x 30 mm	AK 315/30
245 x 40 mm	AK 315/40
245 x 50 mm	AK 315/50
245 x 60 mm	AK 315/60
245 x 70 mm	AK 315/70

biegsam  
malleable  
maleable  
malléable  
malleabile





**MEYERDING**  
22,5 cm/9"



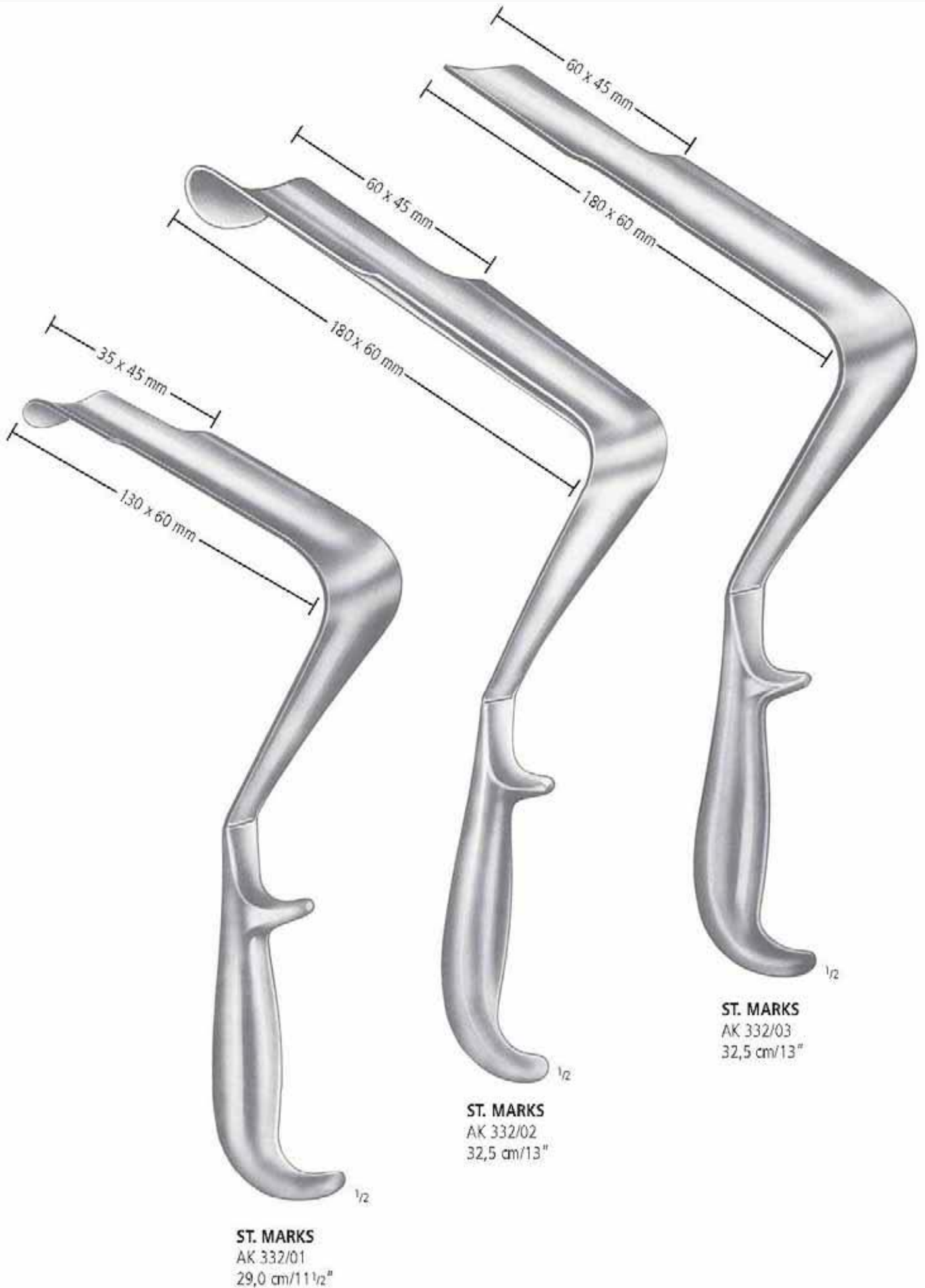
AA  
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**AK**  
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**CORYLLOS**  
24,0 cm/9 1/2"



**SAUERBRUCH**  
AK 330/25  
25,0 cm/10"



AA  
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**AK**  
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75 x 50 mm

**DAVIDSON**  
AK 337/50  
16,0 cm/6 1/4"



75 x 90 mm

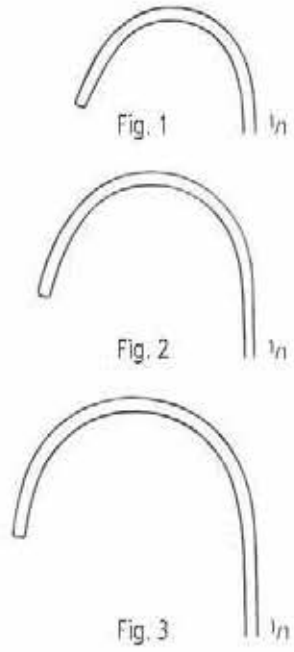
**DAVIDSON**  
AK 337/90  
16,0 cm/6 1/4"



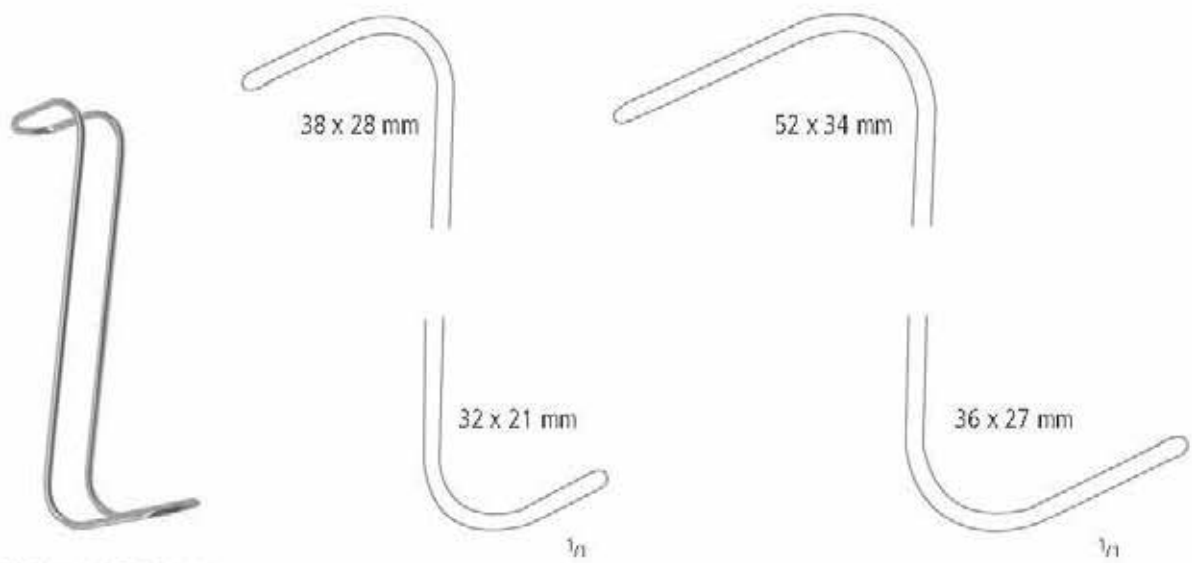
AA  
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**HEANEY**  
27,0 cm/10<sup>3</sup>/<sub>4</sub>"  
45 x 25 mm AK 340/01  
73 x 28 mm AK 340/02  
1/2 82 x 28 mm AK 340/03



**ROUX**  
16,5 cm/6<sup>1</sup>/<sub>2</sub>"  
Fig. 1+2+3 AK 350/00  
Fig. 1 AK 350/01  
Fig. 2 AK 350/02  
Fig. 3 AK 350/03



**COLLIN-HARTMANN**  
14,0 cm/5<sup>1</sup>/<sub>2</sub>" AK 351/14  
16,0 cm/6<sup>1</sup>/<sub>4</sub>" AK 351/16



**FARABEUF**  
AK 352/00 Fig. 1+2  
12,0 cm/4<sup>3</sup>/<sub>4</sub>"



**FARABEUF**  
AK 354/00 Fig. 1+2  
15,0 cm/6"



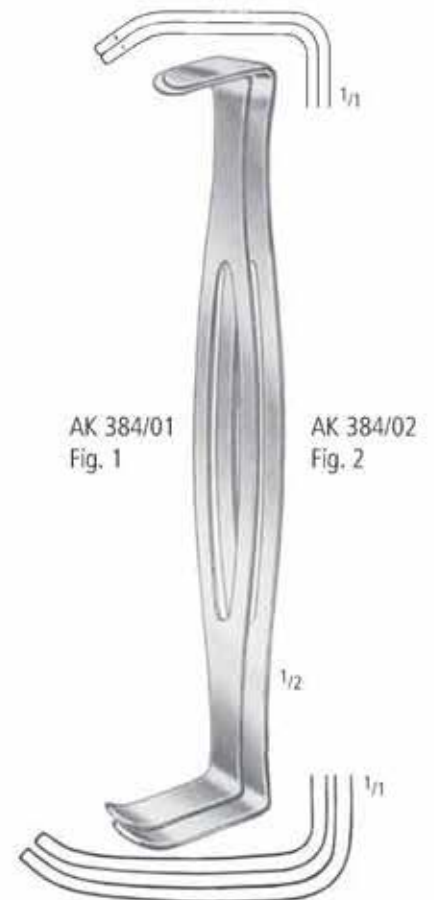
**PARKER**  
AK 373/00 Fig. 1+2  
13,5 cm/5<sup>1</sup>/<sub>4</sub>"



**PARKER**  
AK 374/00 Fig. 1+2  
18,0 cm/7"



**MATHIEU**  
AK 380/00 Fig. 1+2  
20,0 cm/8"



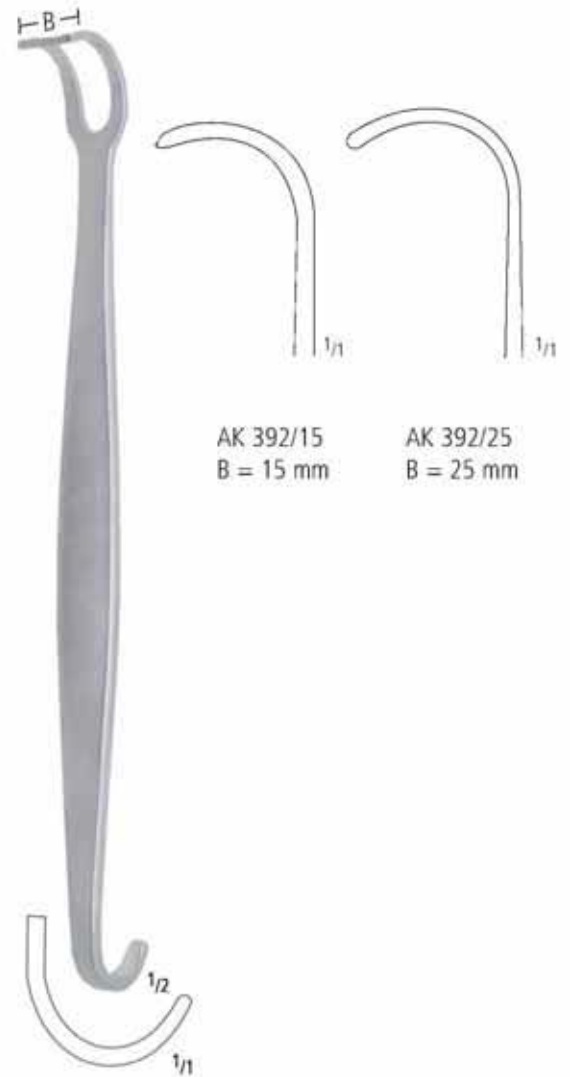
**PARKER-LANGENBECK (U.S. Army)**  
AK 384/00 Fig. 1+2  
21,0 cm/8<sup>1</sup>/<sub>4</sub>"



**CZERNY**  
AK 386/17  
17,5 cm/7"



**GOELET**  
AK 390/19  
19,0 cm/7 1/2"

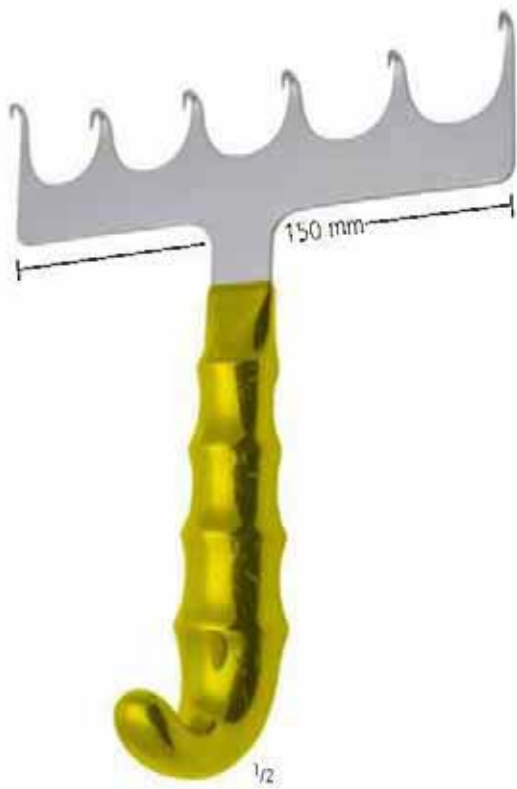


AK 392/15  
B = 15 mm

AK 392/25  
B = 25 mm

**CANNY RYALL**  
21,5 cm/8 1/2"

AA  
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**YANCOSKIE**  
AK 440/15  
18,0 cm/7"



**FERREIRA**  
AK 451/10  
10 cm/4"



Wundhaken mit Kaltlichtbeleuchtung  
Retractor with fibreoptic illumination

AK 452/15

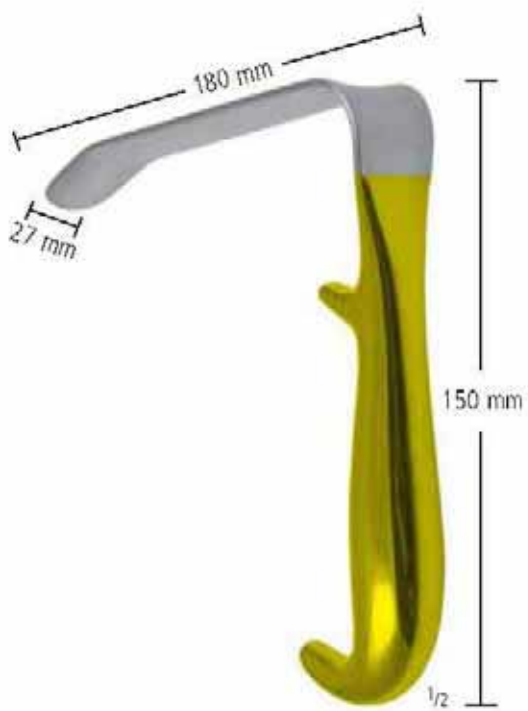


optischer Retraktor  
optical retractor

Zur Verwendung mit Optiken Ø 4 mm, Länge 175 mm  
For use with telescopes Ø 4 mm, 175 mm

AK 453/20

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AK 455/01  
18,0 cm/7"



AK 455/16  
16,0 cm/6 1/4"  
für Optik XP 709/30  
for telescope XP 709/30



WUNDHAKEN RETRACTORS SEPARADORES ECARTEURS DIVARICATORI

Selbsthaltende Wundsperrer  
Selfretaining Retractors  
Separadores autoestáticos  
Ecarteurs autostatiques  
Divaricatori autostatici



**FINSEN**

5,0 cm/2"

AK 500/05

AK 501/05

7,0 cm/2<sup>3</sup>/<sub>4</sub>"

AK 500/07

AK 501/07



AK 502/10

AK 503/10

10,0 cm/4"

Fingerwundspreizer  
Finger retractor  
Separador para dedos  
Ecarteur  
Divaricatori



**AUSTRALIA**

AK 505/01

5,0 cm/2"



**ALM**

7,0 cm/2<sup>3</sup>/<sub>4</sub>"

AK 506/07

AK 507/07

10,0 cm/4"

AK 506/10

AK 507/10

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KU  
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Selbsthaltende Wundsperrer  
 Selfretaining Retractors  
 Separadores autoestaticos  
 Ecarteurs autostatiques  
 Divaricatori autostatici



**JANSEN**

AK 510/10      AK 511/10  
 10,0 cm/4"



**SNITMAN**

AK 514/10      AK 515/10  
 10,5 cm/4 1/4"

WUNDHAKEN RETRACTORS SEPARADORES ECARTEURS DIVARICATORI

Wundspreizer für die Handchirurgie  
 Hand surgery retractors  
 Separadores para la cirugía de la mano  
 Ecarteurs de la chirurgie de la main  
 Divaricatori per la chirurgia della mano



**AUSTRALIA** Low profile  
 AK 516/00  
 9,0 cm / 3 1/2"



**AUSTRALIA** Low profile  
 AK 517/00  
 9,0 cm / 3 1/2"



**AUSTRALIA** Low profile  
 AK 518/00  
 9,0 cm / 3 1/2"



6,5 cm / 2 1/2"

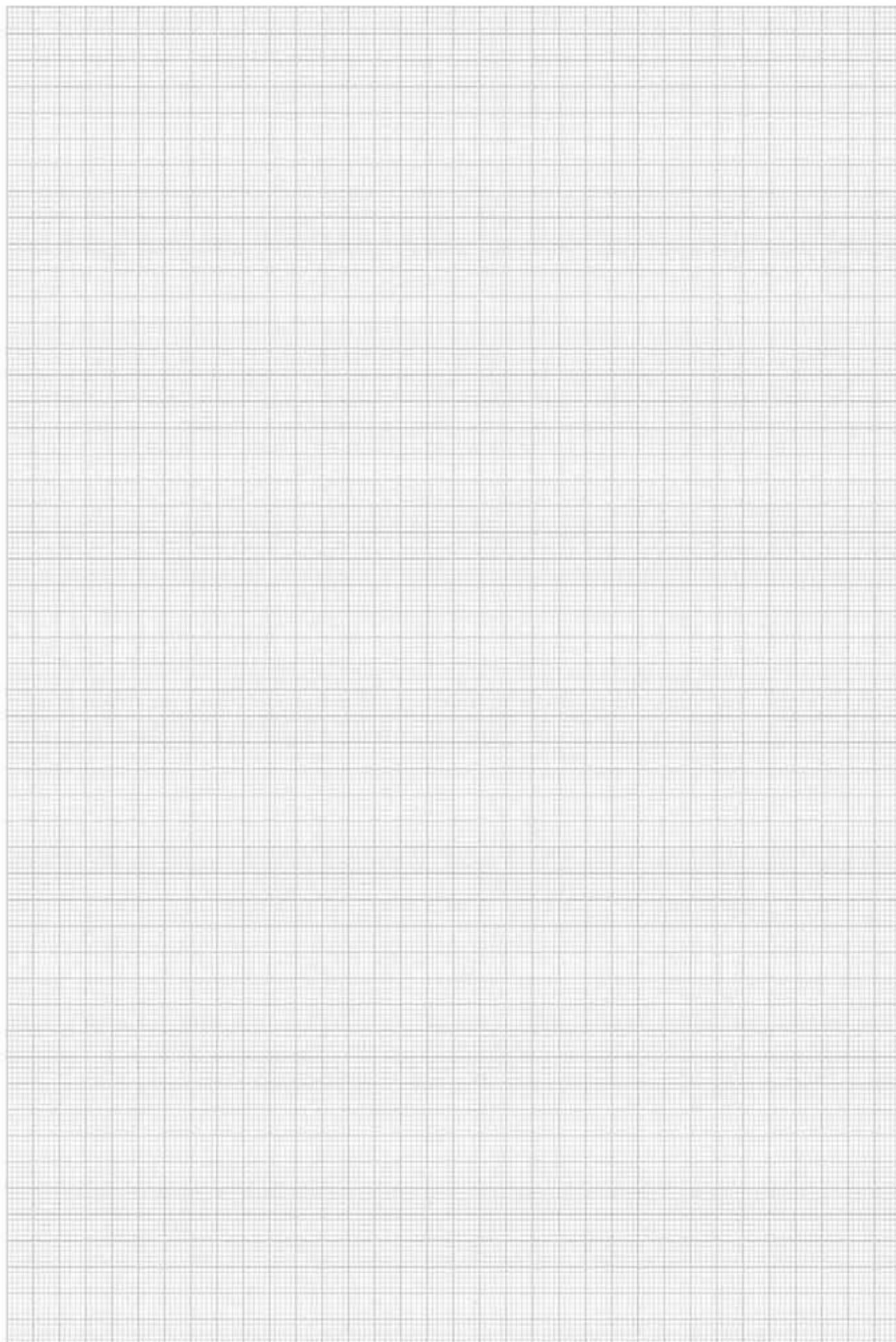


Fig. 1  
 AK 518/12  
 10 x 12 mm



Fig. 2  
 AK 518/18  
 10 x 18 mm

AA  
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**AK**  
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 KA  
 KD  
 KU  
 KY



Selbsthaltende Wundsperrer  
Selfretaining Retractors  
Separadores autoestaticos  
Ecarteurs autostatiques  
Divaricatori autostatici

## WEITLANER



**WEITLANER-BABY**  
AK 519/14  
14,0 cm/5 1/2"



**WEITLANER**  
AK 520/13      AK 521/13  
13,0 cm/5"



**WEITLANER**

10,5 cm/4 1/4"  
13,0 cm/5"  
16,5 cm/6 1/2"  
20,0 cm/8"  
25,0 cm/10"  
26,0 cm/10 1/2"

2 x 3  
3 x 4  
3 x 4  
3 x 4  
3 x 4  
5 x 6

^  
AK 522/10  
AK 524/13  
AK 526/16  
AK 528/20  
AK 530/25  
AK 532/26

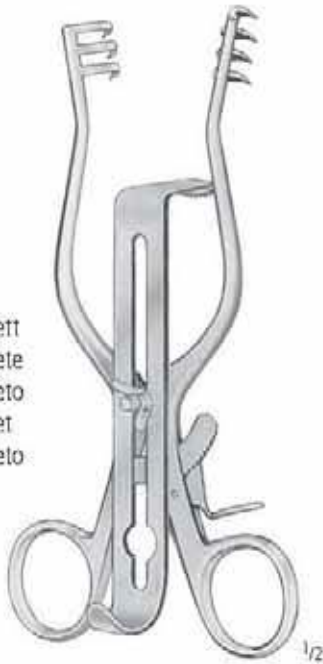
∩  
AK 523/10  
AK 525/13  
AK 527/16  
AK 529/20  
AK 531/25  
AK 533/26

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Selbsthaltende Wundsperrer  
Selfretaining Retractors  
Separadores autoestáticos  
Ecarteurs autostatiques  
Divaricatori autostatici

komplett  
complete  
completo  
complet  
completo



**HENLEY**

AK 536/00      AK 537/00  
16,5 cm/6 1/2"



19 mm x 16 mm  
AK 536/19



25 mm x 16 mm  
AK 536/25



32 mm x 16 mm  
AK 536/32



**MILLIGAN**

AK 538/13      AK 539/13  
13,0 cm/5"



**TRAVERS**

AK 540/21  
21,0 cm/8 1/4"



WUNDHAKEN RETRACTORS SEPARADORES ECARTEURS DIVARICATORI

Selbsthaltende Wundsperrer  
Selfretaining Retractors  
Separadores autoestáticos  
Ecarteurs autostatiques  
Divaricatori autostatici



**SCHUHKNECHT**  
 ^ AK 542/14      ^ AK 543/14  
 14,0 cm/5 1/2"



**WULLSTEIN**  
 ^ AK 544/10      ^ AK 545/10  
 10,5 cm/4 1/4"      AK 544/13      AK 545/13  
 13,0 cm/5"      AK 544/16      AK 545/16  
 16,0 cm/6 1/4"



**MOLLISON**  
 ^ AK 550/15      ^ AK 551/15  
 15,0 cm/6"



**MISKIMON**  
 ^ AK 552/22      ^ AK 553/22  
 22,0 cm/8 3/4"

AA  
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**AK** WUNDHAKEN RETRACTORS SEPARADORES ECARTEURS DIVARICATORI

Selbsthaltende Wundsperrer  
 Selfretaining Retractors  
 Separadores autoestaticos  
 Ecarteurs autostatiques  
 Divaricatori autostatici



**ADSON**  
 AK 554/20      AK 555/20  
 20,0 cm/8"



**ANDERSON-ADSON**  
 AK 556/20      AK 557/20  
 20,0 cm/8"



**ADSON**  
 AK 558/27      AK 559/27  
 27,0 cm/10<sup>3</sup>/<sub>4</sub>"

WUNDHAKEN RETRACTORS SEPARADORES ECARTEURS DIVARICATORI

Selbsthaltende Wundsperrer  
Selfretaining Retractors  
Separadores autoestáticos  
Ecarteurs autostatiques  
Divaricatori autostatici



**ADSON**  
AK 560/27  
27,0 cm/10<sup>3</sup>/<sub>4</sub>"



**ADSON-R**  
AK 561/01  
27,0 cm/10<sup>3</sup>/<sub>4</sub>"



**ADSON-L**  
AK 561/02  
27,0 cm/10<sup>3</sup>/<sub>4</sub>"

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**AK** WUNDHAKEN RETRACTORS SEPARADORES ECARTEURS DIVARICATORI

Selbsthaltende Wundsperrer  
Selfretaining Retractors  
Separadores autoestaticos  
Ecarteurs autostatiques  
Divaricatori autostatici



**ADSON-BABY**  
AK 562/14  
14,0 cm/5 1/2"



**CONE**

13,0 cm/5"  
16,5 cm/6 1/2"  
20,0 cm/8"  
25,0 cm/10"

3 x 4  
3 x 4  
3 x 4  
3 x 4

^  
AK 564/13  
AK 564/16  
AK 564/20  
AK 564/25

∩  
AK 565/13  
AK 565/16  
AK 565/20  
AK 565/25

31,0 cm/12 1/4"  
33,0 cm/13"

4 x 4  
4 x 5

^  
AK 566/31  
AK 568/33

∩  
AK 567/31  
AK 569/33



**BECKMANN**

WUNDHAKEN RETRACTORS SEPARADORES ECARTEURS DIVARICATORI

Selbsthaltende Wundsperrer  
Selfretaining Retractors  
Separadores autoestaticos  
Ecarteurs autostatiques  
Divaricatori autostatici



25 x 25 mm  
25 x 31 mm  
25 x 40 mm  
25 x 45 mm

**BECKMANN-ADSON**  
31,0 cm/12<sup>1</sup>/<sub>4</sub>"

∧  
AK 570/01  
AK 570/02  
AK 570/03  
AK 570/04

∩  
AK 571/01  
AK 571/02  
AK 571/03  
AK 571/04



**BECKMANN-EATON**  
∧ ∩  
AK 572/33 AK 573/33  
33,0 cm/13"

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Selbsthaltende Wundsperrer  
Selfretaining Retractors  
Separadores autoestaticos  
Ecarteurs autostatiques  
Divaricatori autostatici



**SCALP-CONTOUR**

AK 574/14      AK 575/14  
14,0 cm/5 1/2"



**GELPI**

9,0 cm/3 1/2"      AK 580/09  
11,0 cm/4 1/3"      AK 580/11  
14,0 cm/5 1/2"      AK 580/14  
19,0 cm/7 1/2"      AK 580/19



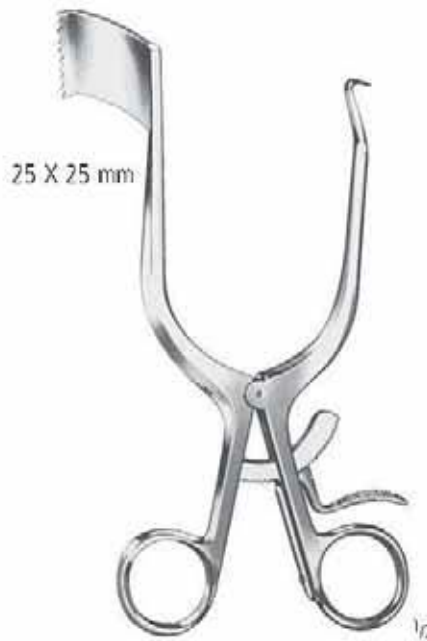
**GELPI**

AK 581/19  
19,0 cm/7 1/2"



**MEYERDING**

20,0 cm/8"  
32 x 25 mm      AK 582/01  
54 x 25 mm      AK 582/02  
60 x 19 mm      AK 582/03  
60 x 25 mm      AK 582/04



**MARKHAM-MEYERDING**

AK 583/01  
18,0 cm/7"



**MARKHAM-MEYERDING**

AK 583/02  
18,0 cm/7"



WUNDHAKEN RETRACTORS SEPARADORES ECARTEURS DIVARICATORI

Selbsthaltende Wundsperrer  
Selfretaining Retractors  
Separadores autoestaticos  
Ecarteurs autostatiques  
Divaricatori autostatici

AA  
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KD  
KU  
KY



**RIGHTBY**  
18,0 cm/7"

35 x 20 mm AK 586/01  
60 x 20 mm AK 586/02  
65 x 15 mm AK 586/03



57 x 25 mm 70 x 38 mm

**DARLING**  
AK 587/01  
18,0 cm/7"



70 x 38 mm 57 x 25 mm

**DARLING**  
AK 587/02  
18,0 cm/7"



**PLESTER**

AK 590/10 AK 590/13  
10,0 cm/4" 13,0 cm/5"



**PLESTER-R**

AK 591/10 AK 591/13  
10,0 cm/4" 13,0 cm/5"



**PLESTER-L**

AK 592/10 AK 592/13  
10,0 cm/4" 13,0 cm/5"

Selbsthaltende Wundsperrer  
 Selfretaining Retractors  
 Separadores autoestáticos  
 Ecarteurs autostatiques  
 Divaricatori autostatici



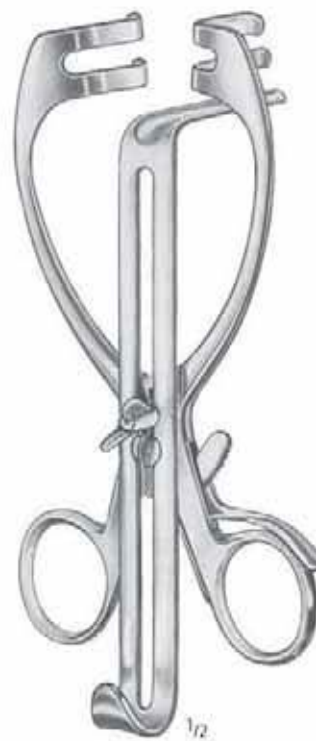
**TÜBINGER MODELL**

AK 594/16  
 16,5 cm/6<sup>1</sup>/<sub>2</sub>"

AK 594/18  
 18,0 cm/7"



**MAYO-ADAMS**  
 AK 596/17  
 17,0 cm/6<sup>3</sup>/<sub>4</sub>"



**MAYO-ADAMS**  
 AK 598/17  
 17,0 cm/6<sup>3</sup>/<sub>4</sub>"

WUNDHAKEN RETRACTORS SEPARADORES ECARTEURS DIVARICATORI

Selbsthaltende Wundsperrer  
Selfretaining Retractors  
Separadores autoestáticos  
Ecarteurs autostatiques  
Divaricatori autostatici



**WALTON**  
AK 599/01  
18,0 cm/7"



**WALTON**  
AK 599/02  
18,0 cm/7"



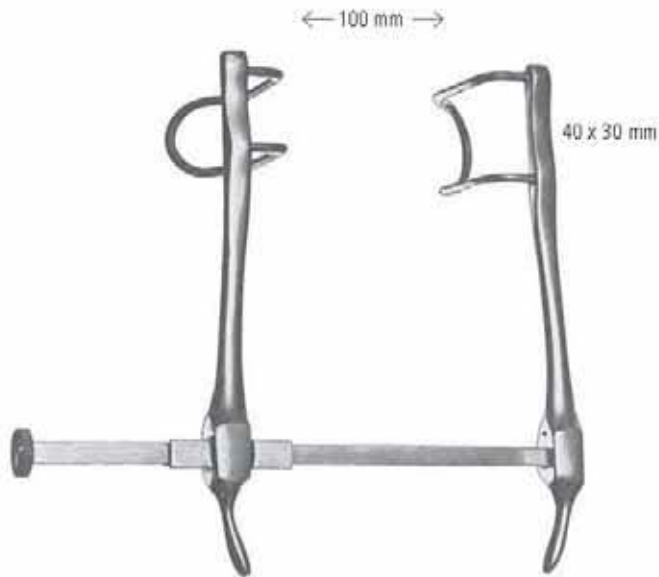
**KNIGHTON**  
AK 600/01  
18,0 cm/7"



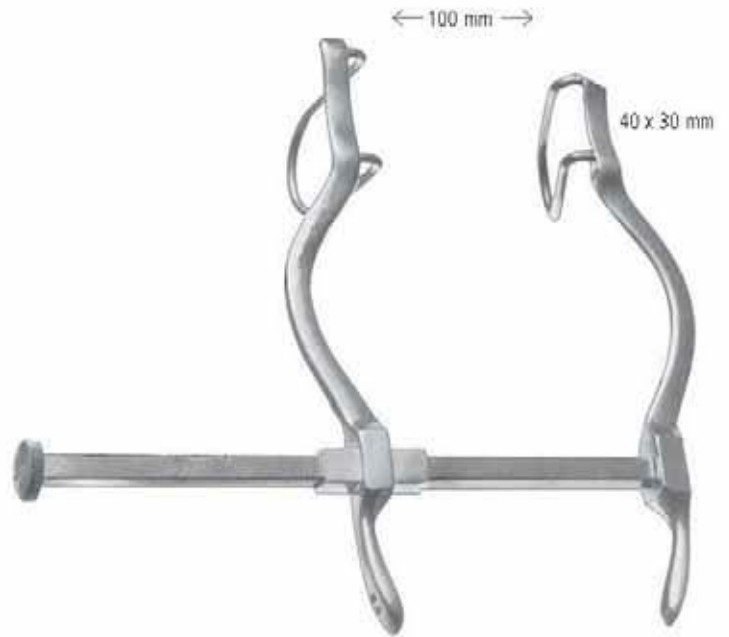
**KNIGHTON**  
AK 600/02  
18,0 cm/7"

AA  
AB  
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AD  
AE  
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**AK**  
AL  
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AR  
KA  
KD  
KU  
KY

Bauchdeckenhalter  
 Abdominal Retractors  
 Separadores abdominales  
 Ecarteurs abdominaux  
 Divaricatori addominali



**GOSSET**  
 AK 610/10



**GOSSET**  
 AK 611/10



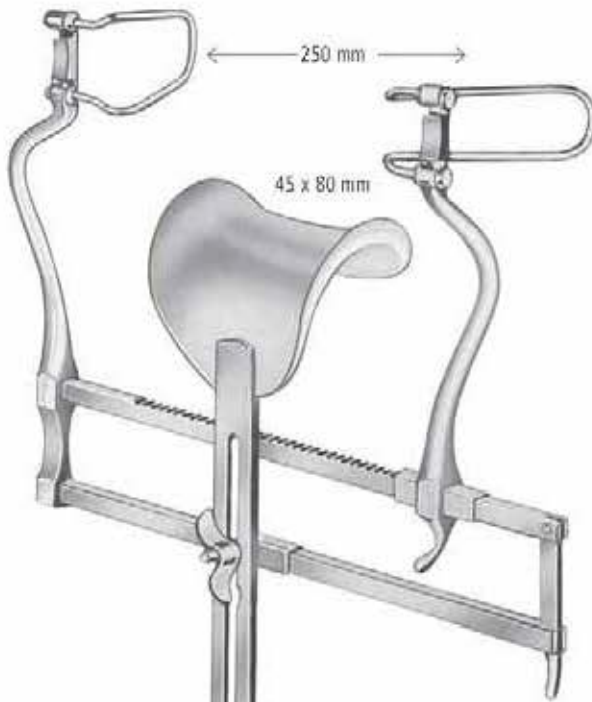
**GOSSET**  
 AK 612/14



**GOSSET**  
 AK 613/16

WUNDHAKEN RETRACTORS SEPARADORES ECARTEURS DIVARICATORI

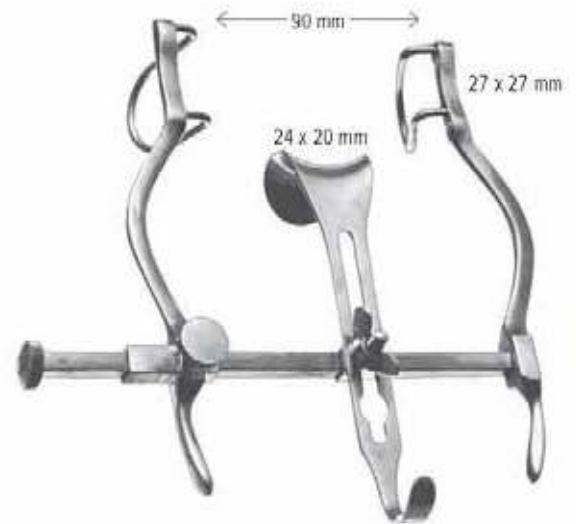
Bauchdeckenhalter  
Abdominal Retractors  
Separadores abdominales  
Ecarteurs abdominaux  
Divaricatori addominali



AK 618/01  
70 x 35 mm



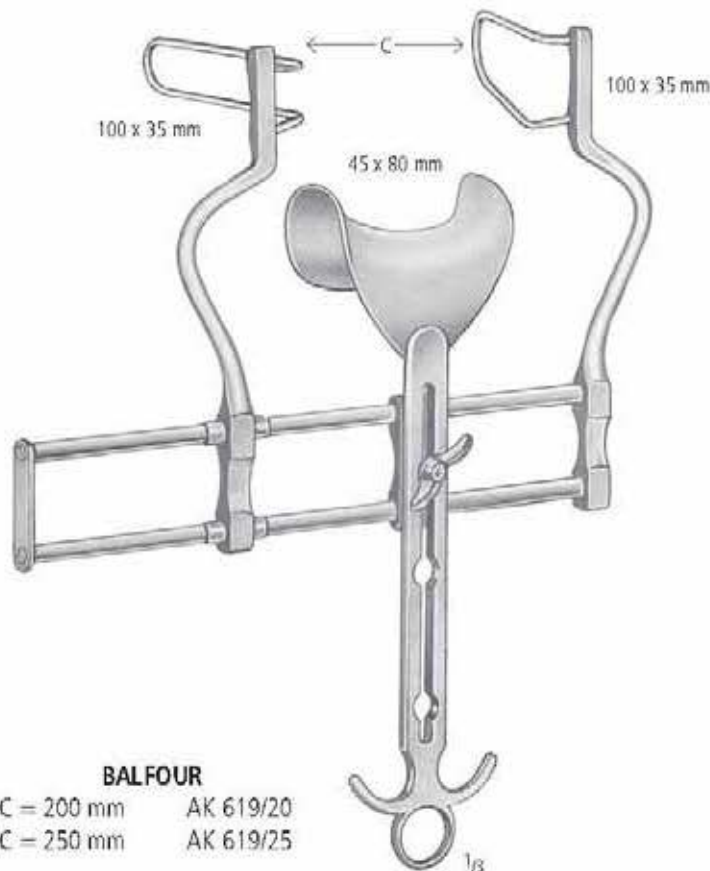
AK 618/02  
100 x 35 mm



**BALFOUR BABY**  
AK 620/09

**BALFOUR US-TYPE**  
AK 618/00

komplett mit 2 Paar Valven  
complete with 2 pairs of blades  
completo con 2 pares de valvas  
complet avec 2 paires de valves  
completo con 2 pala di valve



**BALFOUR**  
C = 200 mm AK 619/20  
C = 250 mm AK 619/25

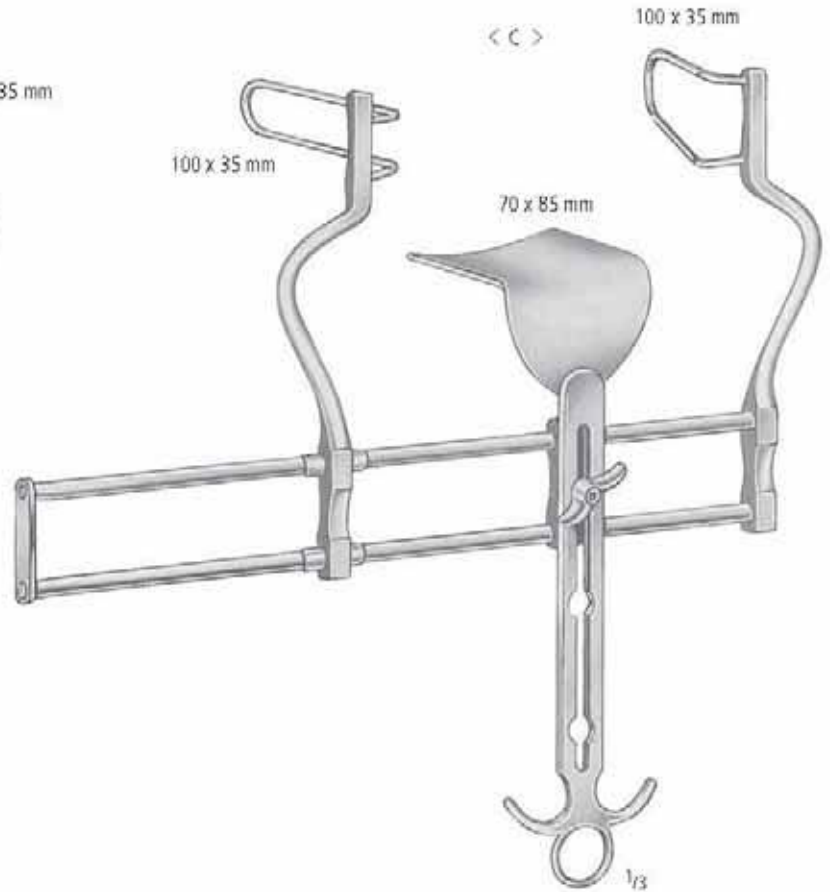
AA  
AB  
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KD  
KU  
KY



Bauchdeckenhalter  
Abdominal Retractors  
Separadores abdominales  
Ecarteurs abdominaux  
Divaricatori addominali



**BALFOUR**  
AK 620/18



**BALFOUR**  
C = 200 mm AK 620/20  
C = 250 mm AK 620/25



AK 621/70  
100 x 70 mm

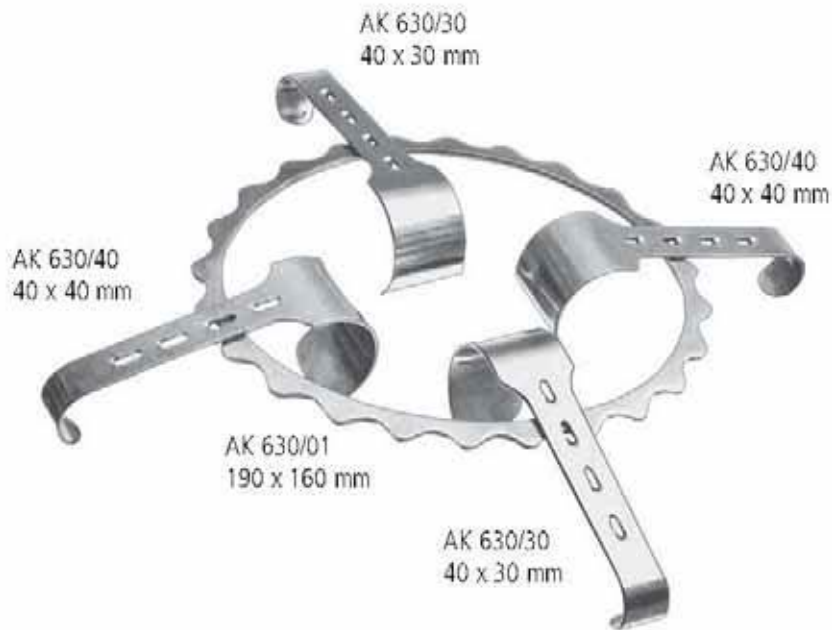


**BALFOUR**  
45 x 80 mm AK 622/01  
70 x 85 mm AK 622/02



WUNDHAKEN RETRACTORS SEPARADORES ECARTEURS DIVARICATORI

Bauchdeckenhalter  
Abdominal Retractors  
Separadores abdominales  
Ecarteurs abdominaux  
Divaricatori addominali



**DENIS BROWNE**

AK 630/00 = 1 x AK 630/01  
2 x AK 630/30  
2 x AK 630/40



AK 632/01



110 x 70 mm  
AK 632/02



80 x 45 mm  
AK 632/03

**O'SULLIVAN-O'CONNOR**

AK 632/00 = 1 x AK 632/01  
1 x AK 632/02  
2 x AK 632/03

**AK** WUNDHAKEN RETRACTORS SEPARADORES ECARTEURS DIVARICATORI

Bauchdeckenhalter  
Abdominal Retractors  
Separadores abdominales  
Ecarteurs abdominaux  
Divaricatori addominali



**DOYEN**

28,0 cm/11"

- 55 x 95 mm AK 645/01
- 55 x 105 mm AK 645/02
- 55 x 115 mm AK 645/03
- 55 x 125 mm AK 645/04

AK 650/01  
300 x 300 mm



AK 650/38  
38 x 60 mm



AK 650/50  
50 x 65 mm

AK 650/50  
50 x 65 mm

AK 650/38  
38 x 60 mm

**FRANZ**

- AK 650/00 = 1 x AK 650/01
- + 2 x AK 650/38
- + 2 x AK 650/50

AK 655/45  
45 x 80 mm



AK 655/60  
60 x 85 mm



AK 655/60  
60 x 85 mm



**FRANZ**

- AK 655/00 = 1 x AK 650/01
- + 2 x AK 650/38
- + 2 x AK 650/50
- + 2 x AK 655/45
- + 2 x AK 655/60

AK 655/45  
45 x 80 mm



AK 656/35  
105 x 35 mm



AK 656/50  
98 x 50 mm

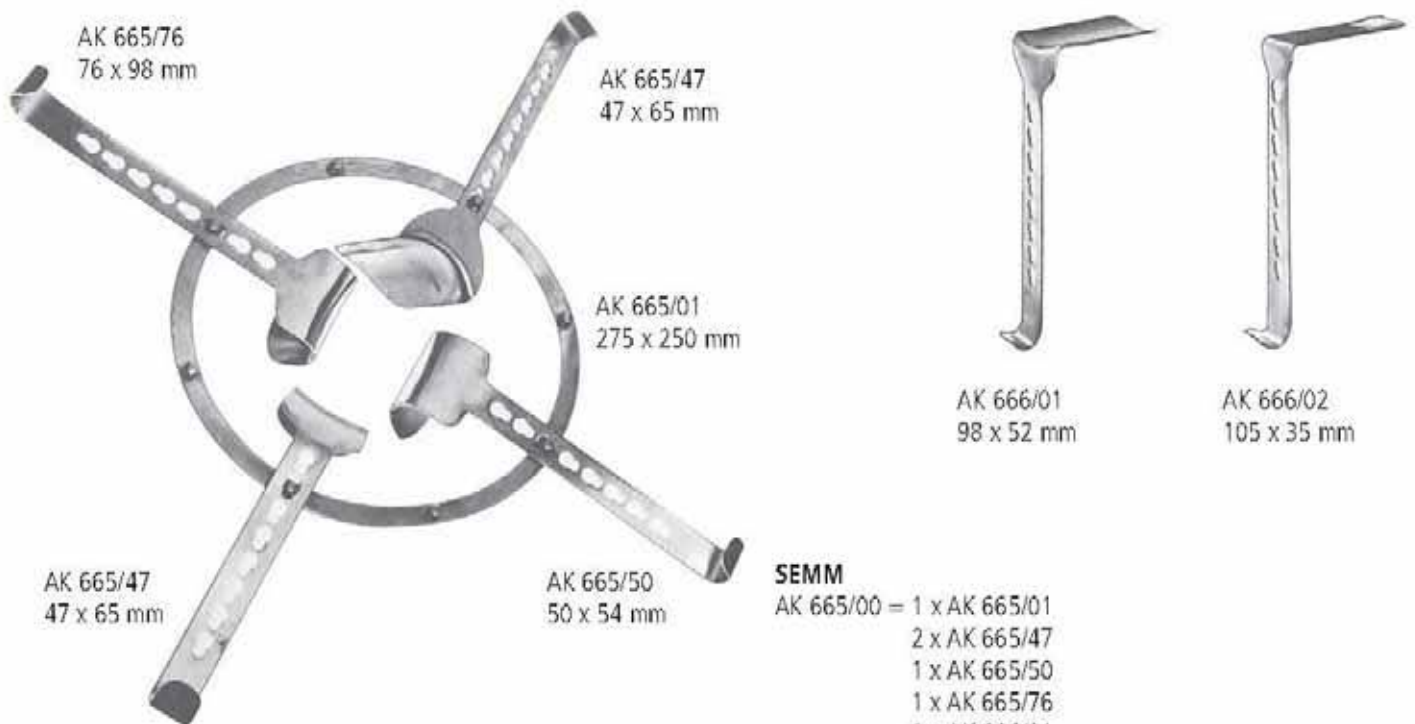
WUNDHAKEN RETRACTORS SEPARADORES ECARTEURS DIVARICATORI

Bauchdeckenhalter  
Abdominal Retractors  
Separadores abdominales  
Ecarteurs abdominaux  
Divaricatori addominali



**KIRSCHNER**

AK 660/00 = 1 x AK 660/01  
2 x AK 660/40  
2 x AK 660/50



**SEMM**

AK 665/00 = 1 x AK 665/01  
2 x AK 665/47  
1 x AK 665/50  
1 x AK 665/76  
1 x AK 666/01  
1 x AK 666/02

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KY

Bauchdeckenhalter  
 Abdominal Retractors  
 Separadores abdominales  
 Ecarteurs abdominaux  
 Divaricatori addominali

AK 700/23  
 23 x 44 mm



AK 700/30  
 30 x 44 mm



komplett  
 complete  
 completo  
 complet  
 completo

**COLLIN-BABY**  
 AK 700/00  
 18,0 cm/7"

← 165 mm →



AK 702/16  
 AK 704/16

**COLLIN**

S  
 50 x 58 mm  
 62 x 80 mm

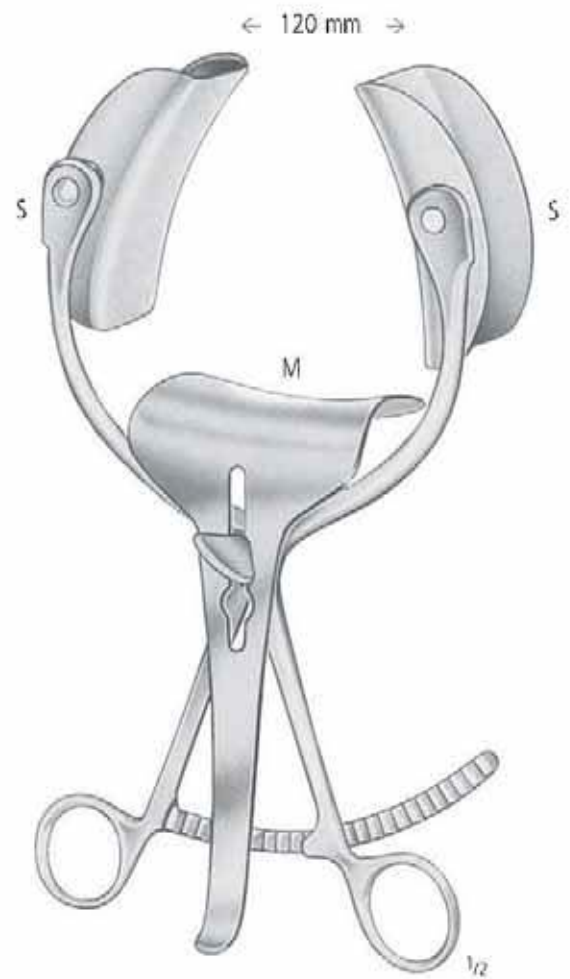
M  
 62 x 67 mm  
 62 x 67 mm

WUNDHAKEN RETRACTORS SEPARADORES ECARTEURS DIVARICATORI

Bauchdeckenhalter  
Abdominal Retractors  
Separadores abdominales  
Ecarteurs abdominaux  
Divaricatori addominali



**COLLIN**  
AK 706/10  
22,0 cm/8<sup>3</sup>/<sub>4</sub>"

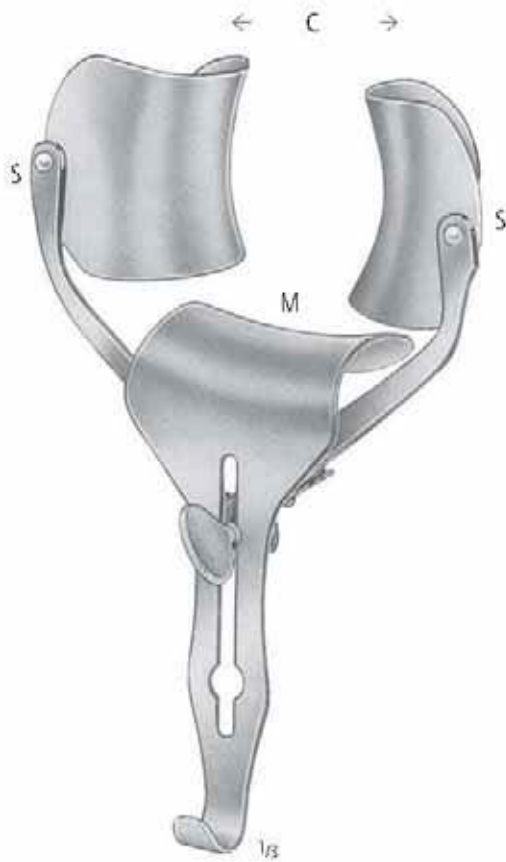


	<b>COLLIN</b>	
	S	M
AK 708/12	38 x 62 mm	55 x 55 mm
AK 709/12	38 x 80 mm	55 x 65 mm
AK 710/12	38 x 100 mm	55 x 75 mm

AA  
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KD  
KU  
KY



Bauchdeckenhalter  
 Abdominal Retractors  
 Separadores abdominales  
 Ecarteurs abdominaux  
 Divaricatori addominali



**RICARD**

	S	M	C
AK 712/28	72 x 85 mm	80 x 90 mm	280 mm
AK 712/30	60 x 80 mm	55 x 70 mm	300 mm



**ROBIN-MASSE**

AK 715/00

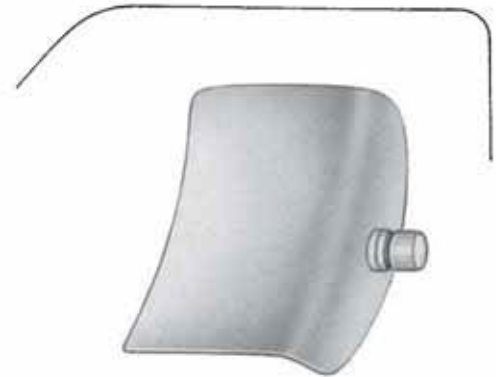


WUNDHAKEN RETRACTORS SEPARADORES ECARTEURS DIVARICATORI

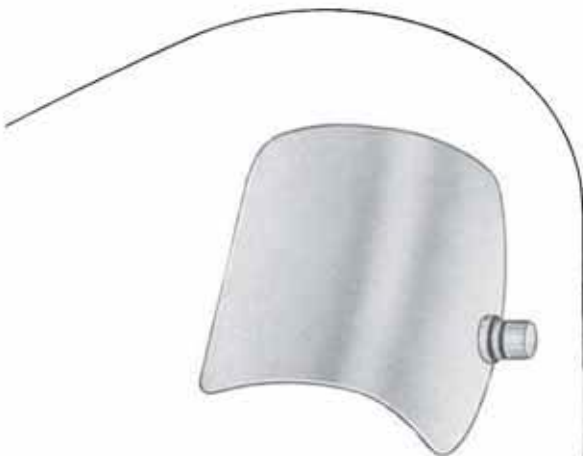
Bauchdeckenhalter  
 Abdominal Retractors  
 Separadores abdominales  
 Ecarteurs abdominaux  
 Divaricatori addominali



38 x 62 mm     AK 725/06  
 38 x 80 mm     AK 725/08  
 38 x 100 mm    AK 725/10



AK 726/80  
 62 x 80 mm



50 x 58 mm     AK 727/58  
 60 x 80 mm     AK 727/80  
 72 x 85 mm     AK 727/85



AK 728/80  
 62 x 80 mm

AA  
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 AC  
 AD  
 AE  
 AF  
**AK**  
 AL  
 AM  
 AN  
 AO  
 AP  
 AR  
 AS  
 AT  
 AU  
 AV  
 AW  
 AX  
 AY  
 AZ

Bauchspatel  
Abdominal Spatulas  
Espátulas abdominales  
Spatules abdominales  
Spatole addominali

biegsam  
malleable  
maleables  
malleables  
malleabili



200 x 12 mm	AK 800/12
200 x 17 mm	AK 800/17
200 x 25 mm	AK 800/25
250 x 25 mm	AK 802/25

biegsam  
malleable  
maleables  
malleables  
malleabili



33,0 cm/13"

30 mm	AK 804/30
40 mm	AK 804/40
50 mm	AK 804/50

biegsam  
malleable  
maleables  
malleables  
malleabili



25 mm

20,0 cm/8"

17 mm

**TUFFIER**  
AK 805/20

biegsam  
malleable  
maleables  
malleables  
malleabili



25/30 mm
37/45 mm
40/50 mm

**HABERER**

28,0 cm/11"	AK 807/30
30,0 cm/12"	AK 807/45
30,0 cm/12"	AK 807/50



45 mm

**REVERDIN**

AK 809/29  
29,0 cm/11½"

60 mm

---

SONDEN  
PROBES  
SONDAS  
SONDES  
SONDE

AL

nopa<sup>®</sup> instruments



Sonden  
Probes  
Sondas  
Sondes  
Sonde



Silber  
silver  
de plata  
en argent  
d'argento



	1,0 mm	2,0 mm
11,5 cm/4 <sup>1</sup> / <sub>2</sub> "	AL 001/11	AL 002/11
13,0 cm/5"	AL 001/13	AL 002/13
14,5 cm/5 <sup>3</sup> / <sub>4</sub> "	AL 001/14	AL 002/14
16,0 cm/6 <sup>1</sup> / <sub>4</sub> "	AL 001/16	AL 002/16
18,0 cm/7"	AL 001/18	AL 002/18
20,0 cm/8"	AL 001/20	AL 002/20
25,0 cm/10"	AL 001/25	AL 002/25

AL 003/11  
AL 003/13  
AL 003/14  
AL 003/16  
AL 003/18  
AL 003/20  
AL 003/25

**MYRTLE LEAF**

AL 007/14  
AL 007/16  
AL 007/18  
AL 007/20

**STACKE**  
AL 013/10  
10,5 cm/4<sup>1</sup>/<sub>4</sub>"  
Ø 1,0 mm



11,5 cm/4 <sup>1</sup> / <sub>2</sub> "	AL 015/11
13,0 cm/5"	AL 015/13
14,5 cm/5 <sup>3</sup> / <sub>4</sub> "	AL 015/14
16,0 cm/6 <sup>1</sup> / <sub>4</sub> "	AL 015/16
18,0 cm/7"	AL 015/18
20,0 cm/8"	AL 015/20

**DOYEN**  
  
AL 017/14

AL 020/11  
AL 020/13  
AL 020/14  
AL 020/16  
AL 020/18

**NELATON**  
  
AL 022/16

SONDEN PROBES SONDAS SONDES SONDE

Sonden und Watteträger  
 Probes and Cotton Applicators  
 Sondas y Porta-algodones  
 Sondes et Porte-coton  
 Sonde e Portacotone

AA

AB

AC

AD

AE

AF

AK

AL

AM

AO

AP

AR

KA

KD

KU

KY



**BRODIE**  
 AL 026/20  
 20,0 cm/8"



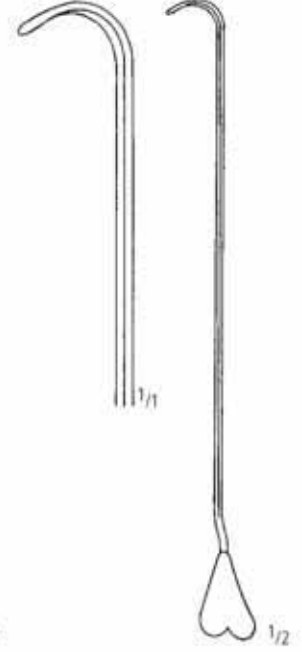
**LOCKHART-MUMMERY**  
 Fig. 1  
 AL 030/01



**LOCKHART-MUMMERY**  
 Fig. 2  
 AL 030/02



**LOCKHART-MUMMERY**  
 Fig. 3  
 AL 030/03



**LOCKHART-MUMMERY**  
 Fig. 4  
 AL 030/04



**PRATT**  
 21,0 cm/8<sup>1</sup>/<sub>4</sub>"



AL 035/01



AL 035/02



AL 035/03



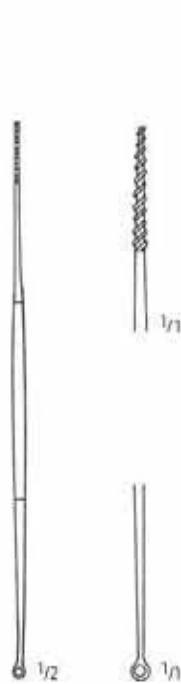
**FARRELL**  
 0,9 mm AL 100/12  
 1,1 mm AL 100/14  
 1,2 mm AL 100/16  
 AL 100/18



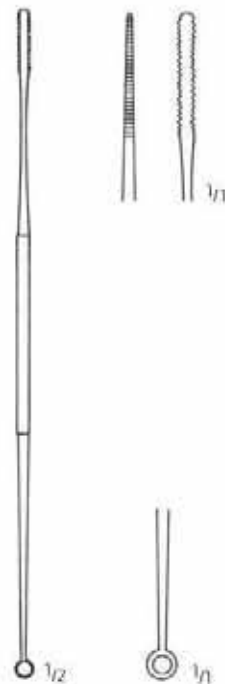
**FARRELL**  
 0,9 mm AL 120/12  
 1,1 mm AL 120/14  
 1,2 mm AL 120/16  
 AL 120/18

**AL** SONDEN PROBES SONDAS SONDES SONDE

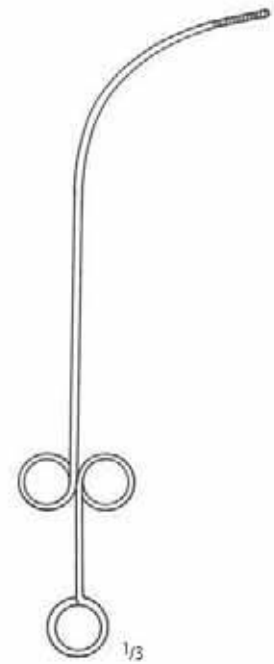
Watteträger und Krampfader-Besteck  
 Cotton Applicators and Varicose Vein Probe Set  
 Porta- algodones y sonda para várices  
 Porte-coton et trousse à varices  
 Portacotone e astuccio per varici



**UCKERMANN**  
 AL 160/16  
 16,0 cm/6 1/4"



**JOBSON-HORNE**  
 AL 162/18  
 18,0 cm/7"



**FEIN**  
 AL 170/28  
 28,0 cm/11"



3,0 mm  
 AL 182/03



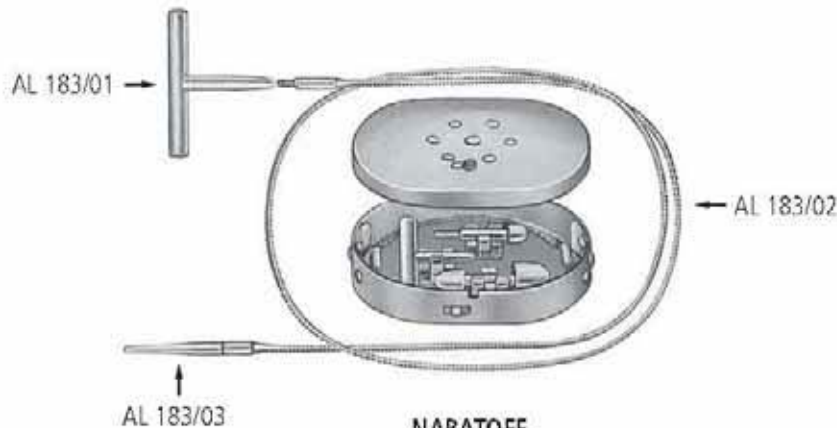
6,0 mm  
 AL 182/06



9,0 mm  
 AL 182/09



12,0 mm  
 AL 182/12



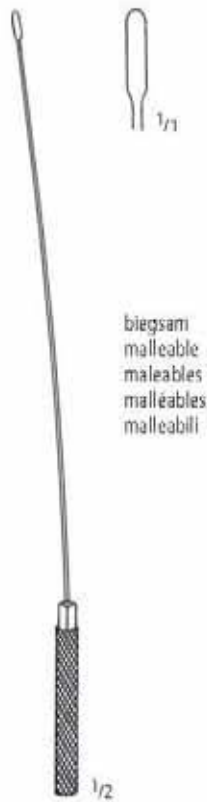
**NABATOFF**  
 AL 180/00

komplett-complete-completo-complet-completo



SONDEN PROBES SONDAS SONDES SONDE

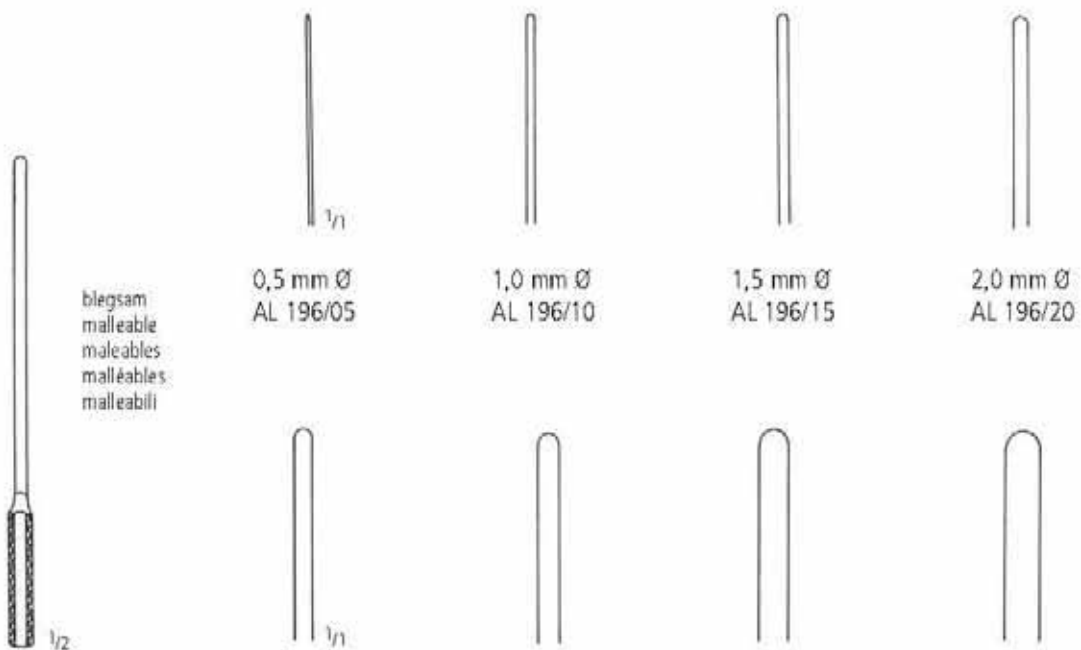
Gefäß-Dilatatoren  
 Vascular Dilators  
 Dilatadores vasculares  
 Dilatateurs vasculaires  
 Dilatatori per vasi



biegsam  
 malleable  
 malleables  
 malleables  
 malleabili

	14,0 cm/5 1/2"	21,0 cm/8 1/4"
1,0 mm	AL 190/10	AL 192/10
1,5 mm	AL 190/15	AL 192/15
2,0 mm	AL 190/20	AL 192/20
2,5 mm	AL 190/25	AL 192/25
3,0 mm	AL 190/30	AL 192/30
3,5 mm	AL 190/35	AL 192/35
4,0 mm	AL 190/40	AL 192/40
4,5 mm	AL 190/45	AL 192/45
5,0 mm	AL 190/50	AL 192/50

**GARRETT**



biegsam  
 malleable  
 malleables  
 malleables  
 malleabili

0,5 mm Ø  
 AL 196/05

1,0 mm Ø  
 AL 196/10

1,5 mm Ø  
 AL 196/15

2,0 mm Ø  
 AL 196/20

2,5 mm Ø  
 AL 196/25

3,0 mm Ø  
 AL 196/30

4,0 mm Ø  
 AL 196/40

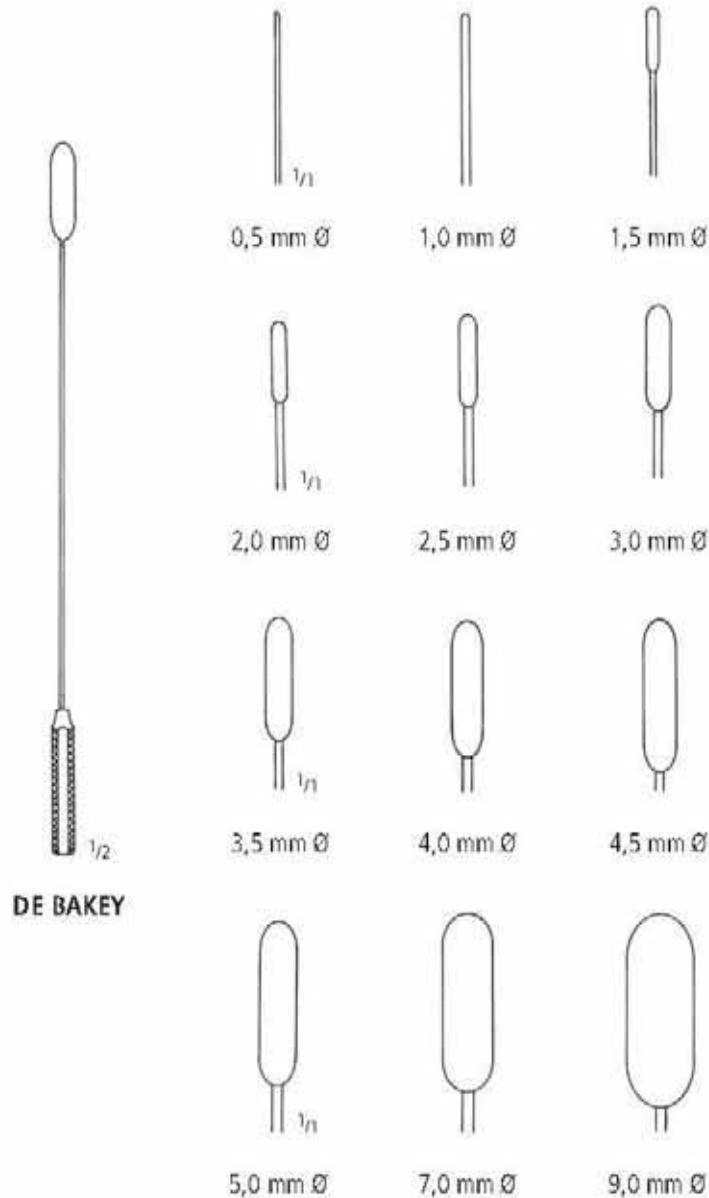
5,0 mm Ø  
 AL 196/50

**COOLEY**  
 13,0 cm/5"

AA  
 AB  
 AC  
 AD  
 AE  
 AF  
 AK  
**AL**  
 AM  
 AO  
 AP  
 AR  
 KA  
 KD  
 KU  
 KY

**AL** SONDEN PROBES SONDAS SONDES SONDE

Gefäss-Dilatatoren  
 Vascular Dilators  
 Dilatadores vasculares  
 Dilatateurs vasculaires  
 Dilatatori per vasi



**DE BAKEY**

biegsam-malleable-maleables-malléables-malleabili

mm Ø	19,0 cm / 7 1/2"	35,0 cm / 14"
0,5	AL 200/05	AL 201/05
1,0	AL 200/10	AL 201/10
1,5	AL 200/15	AL 201/15
2,0	AL 200/20	AL 201/20
2,5	AL 200/25	AL 201/25
3,0	AL 200/30	AL 201/30
3,5	AL 200/35	AL 201/35
4,0	AL 200/40	AL 201/40
4,5	AL 200/45	AL 201/45
5,0	AL 200/50	AL 201/50
7,0	AL 200/70	AL 201/70
9,0	AL 200/90	AL 201/90

SONDEN PROBES SONDAS SONDES SONDE

Gefäß Stripper  
 Vascular Strippers  
 Desobliteradores de vasos  
 Tire veines  
 Tiravene



50,0 cm / 20"

○ 1/1  
 2,0 mm  
 AL 220/02

○ 1/1  
 6,0 mm  
 AL 220/06

○ 1/1  
 10,0 mm  
 AL 220/10

○  
 3,0 mm  
 AL 220/03

○  
 7,0 mm  
 AL 220/07

○  
 12,0 mm  
 AL 220/12

○  
 4,0 mm  
 AL 220/04

○  
 8,5 mm  
 AL 220/08

○  
 14,0 mm  
 AL 220/14



AL 222/12  
 12,0 cm / 4 3/4"

AA  
 AB  
 AC  
 AD  
 AE  
 AF  
 AG  
 AH  
 AI  
 AJ  
 AK  
 AL  
 AM  
 AN  
 AO  
 AP  
 AQ  
 AR  
 AS  
 AT  
 AU  
 AV  
 AW  
 AX  
 AY  
 AZ

Fasszangen  
 Grasping forceps  
 Pinzas para coger  
 Pincers pour saisir  
 Pinze per afferrare



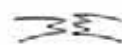
**FRANKENFELDT**  
 AL 248/36  
 36,0 cm / 14 1/4"



33,0 cm / 13"



AL 250/33



AL 251/33



AL 252/33

---

VERBAND  
DRESSING  
VENDAJES  
PANSEMENTS  
BENDAGGI

**AM**

**nopa**<sup>®</sup> instruments





**HOPKINS**  
AM 030/20  
20,0 cm/8"



**ESMARCH**  
AM 038/18  
18,0 cm/7"



**REINER**  
AM 040/18  
18,5 cm/7 1/8"



**WIGMORE**  
AM 044/19  
19,0 cm/7 1/2"



**ENGEL**  
AM 060/14  
14,0 cm/5 1/2"



**BERGMANN**  
AM 062/18  
18,0 cm/7"





**HENNIG**  
AM 100/28  
28,0 cm/11"



**BEESON**  
AM 102/30  
30,0 cm/12"



**MOD. USA**  
AM 120/23  
23,0 cm/9"

AA  
AB  
AC  
AD  
AE  
AF  
AK  
AL  
**AM**  
AO  
AP  
AR  
KA  
KD  
KU  
KY



**WOLFF**

18,0 cm / 7" AM 200/18  
 24,0 cm / 9<sup>1</sup>/<sub>2</sub>" AM 200/24



**STILLE**

20,0 cm / 8" AM 250/20  
 23,0 cm / 9" AM 250/23  
 26,0 cm / 10<sup>1</sup>/<sub>2</sub>" AM 250/26  
 37,0 cm / 14<sup>1</sup>/<sub>2</sub>" AM 250/37

# OSCI nopa<sup>®</sup>



AM 300/00 = 230 V / 500 W  
 ( + AM 308/50 + AM 308/65 + AM 312/23)  
 Euro-Flachstecker / EU-plug

AM 300/01 = 110 V / 500 W  
 ( + AM 308/50 + AM 308/65 + AM 312/23)  
 USA-Stecker / USA-plug



Für Hartverband  
 För hard plaster  
 Para yeso duro  
 Pour plâtre dur  
 per bendaggi gessati

AM 308/50 = 50 mm Ø  
 AM 308/65 = 65 mm Ø



AM 312/23

## nopa<sup>®</sup> BluePower



- AM 301/00 = 230 V  
 (+ AM 308/50 + AM 308/65 + AM 312/23)  
 Euro-Flachstecker / EU-plug
- AM 301/01 = 120 V  
 (+ AM 308/50 + AM 308/65 + AM 312/23)  
 USA-Stecker / USA-plug

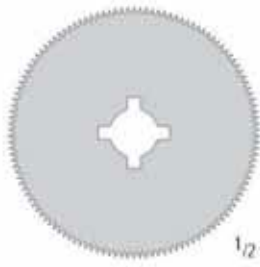


Für Hartverband  
 For hard plaster  
 Para yeso duro  
 Pour plâtre dur  
 per bendaggi gessati

- AM 308/50 = 50 mm Ø  
 AM 308/65 = 65 mm Ø



AM 312/23



Für Hartverband  
For hard plaster  
Para yeso duro  
Pour plâtre dur  
per bendaggi gessati

AM 308/45 = Ø 45 mm  
AM 308/50 = Ø 50 mm  
AM 308/65 = Ø 65 mm



AM 308/70



AM 308/71 = Ø 65 mm



AM 308/72 = 8 mm



AM 308/73 = 20 mm



AM 308/80

vacu nopa<sup>®</sup> (Absaugung)  
(vacuum cleaner)



AM 350/00 – 230 V  
AM 350/01 – 120 V



PUNKTION/KANÜLEN  
PUNCTURE/SPECIAL NEEDLES  
PUNCION/AGUJAS ESPECIALES  
PONCTION/AIGUILLES SPECIALES  
PUNTURA/AGHI SPECIALI

A0

nopa<sup>®</sup> instruments





Trokare  
Trocars  
Trócares  
Trocarcs  
Trequarti



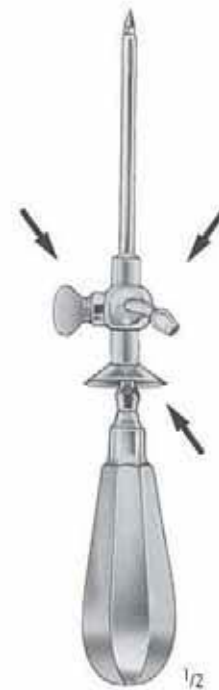
AO 110/03  
Satz zu 3 Stück  
Set of 3 pieces  
Juego de 3 piezas  
Jeu de 3 pièces  
Serie da 3 pezzi

AO 110/04  
Satz zu 4 Stück  
Set of 4 pieces  
Juego de 4 piezas  
Jeu de 4 pièces  
Serie da 4 pezzi

**SINUSCOPY**

L (mm)	Ø 3,3 mm	Ø 5,0 mm	Ø 5,0 mm
75	AO 080/01		
85		AO 080/10	AO 080/25
110		AO 080/15	

**UNIVERSAL**



**STANDARD**

Ø 3 mm	AO 120/30
Ø 4 mm	AO 120/40
Ø 5 mm	AO 120/50
Ø 6 mm	AO 120/60

**STANDARD**

AO 122/30
AO 122/40
AO 122/50
AO 122/60

**STANDARD**

AO 124/30
AO 124/40
AO 124/50
AO 124/60

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Trokare  
Trocars  
Trocares  
Trocaris  
Trequarti



**NELSON**  
21,0 cm/8 1/4"



Fig. 1  
AO 140/01  
7,5 mm

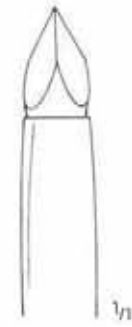


Fig. 2  
AO 140/02  
9,5 mm



Fig. 3  
AO 140/03  
11,0 mm



Fig. 4  
AO 140/04  
12,5 mm



**BUELAU**  
AO 144/00  
24,0 cm/9 1/2"



8,0 mm



1/2



**CAMPBELL**  
AO 148/06  
16,0 cm/6 1/4"



6,0 mm



**CAMPBELL**  
AO 148/08  
16,0 cm/6 1/4"



8,0 mm

Trokare  
Trocars  
Trocares  
Trocartes  
Trequarti

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**OCHSNER**  
 Charr. 10 AO 160/10  
 Charr. 12 AO 160/12  
 Charr. 14 AO 160/14  
 Charr. 16 AO 160/16  
 Charr. 18 AO 160/18  
 Charr. 20 AO 160/20

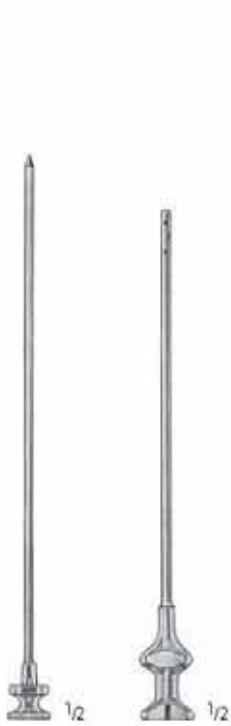


**LANDAU**  
 AO 170/16  
 16,0 cm/6 1/4"  
 2,0 mm

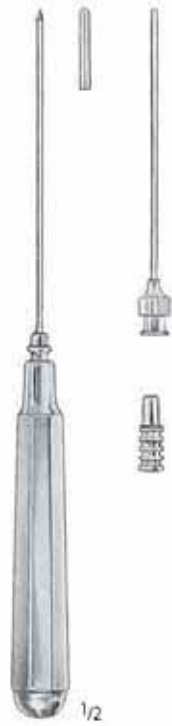


**JOHANSSON**  
 AO 172/00  
 18,0 cm/7"  
 9,0 mm

Trokare  
Trocars  
Trocars  
Trocarts  
Trequarti



**EICKEN**  
1,8 x 105 mm AO 176/18  
2,0 x 105 mm AO 176/20  
3,0 x 105 mm AO 176/30



**LICHTWITZ**  
AO 180/00  
1,8 mm



**LICHTWITZ**  
AO 182/00  
1,6 mm



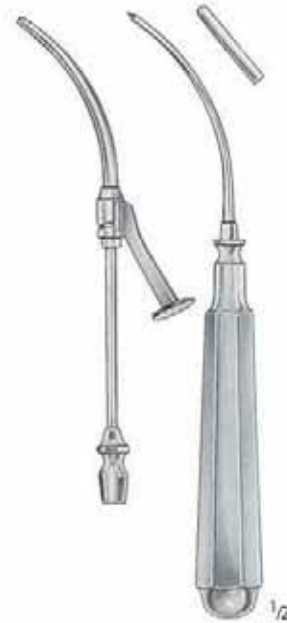
**DOUGLAS**  
AO 185/00  
3,0 mm



**PIERCE**  
AO 190/30 Ø 3,0 mm  
AO 190/40 Ø 4,0 mm  
AO 190/50 Ø 5,0 mm  
Ø 5,5 mm



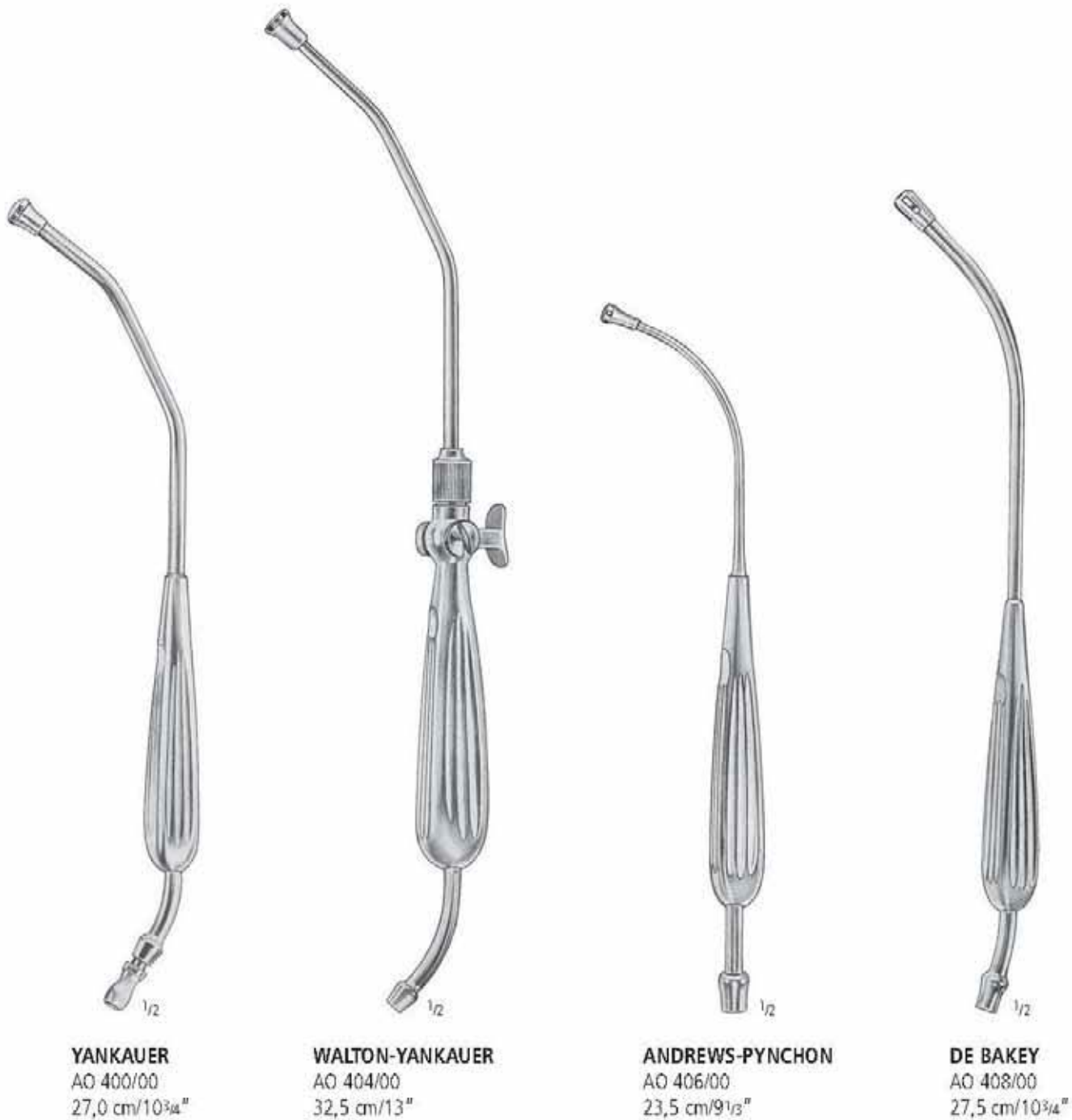
**KRAUSE**  
AO 194/30  
AO 194/40  
AO 194/50  
AO 194/55



**COAKLEY**  
AO 200/16  
2,25 mm



Saugrohre  
Suction Tubes  
Tubos de aspiración  
Canules d'aspiration  
Cannule per aspirazione



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Saugrohre  
Suction Tubes  
Tubos de aspiración  
Canules d'aspiration  
Cannule per aspirazione



**COUPLAND**  
AO 410/00



**BYRD**  
1,5 mm AO 412/15  
2,5 mm AO 412/25  
3,5 mm AO 412/35



**POOLE**  
AO 420/22  
10,0 mm



**POOLE**  
AO 421/22  
8,0 mm



**BABY-POOLE**  
AO 422/20  
5,5 mm

Saugrohre  
Suction Tubes  
Tubos de aspiración  
Canules d'aspiration  
Cannule per aspirazione

8,0 mm



**COOLEY**  
AO 424/01  
33,0 cm/13"

8,0 mm



**COOLEY**  
AO 424/02  
35,0 cm/14"

6,0 mm



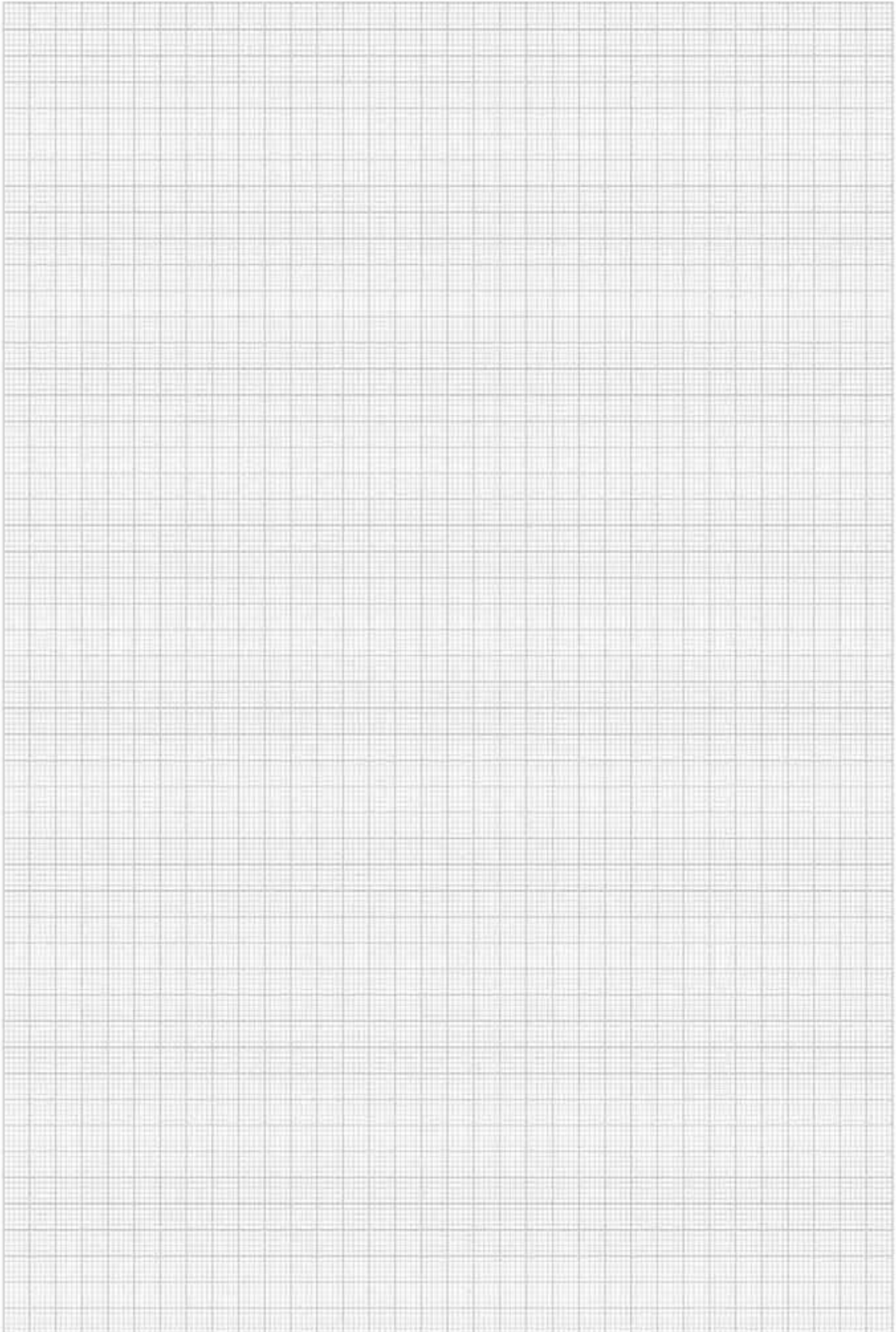
**COOLEY**  
AO 424/03  
30,0 cm/12"

10,0 mm



**COOLEY**  
AO 424/04  
31,0 cm/12 1/4"

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Saugrohre  
Suction Tubes  
Tubos de aspiración  
Canules d'aspiration  
Cannule per aspirazione



complete with suction tube  
+ cannula 0,5 mm  
+ cannula 0,7 mm  
+ cannula 0,9 mm

**FRAZIER**

6 Charr.	AO 430/06
7 Charr.	AO 430/07
8 Charr.	AO 430/08
9 Charr.	AO 430/09
10 Charr.	AO 430/10
11 Charr.	AO 430/11
12 Charr.	AO 430/12

**PLESTER**

1,5 mm	AO 432/15
2,0 mm	AO 432/20
2,5 mm	AO 432/25
3,0 mm	AO 432/30

**FERGUSSON**

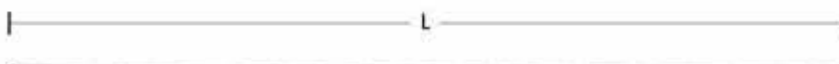
5 Charr.	AO 434/05
6 Charr.	AO 434/06
7 Charr.	AO 434/07
8 Charr.	AO 434/08
9 Charr.	AO 434/09
10 Charr.	AO 434/10
12 Charr.	AO 434/12

**EICKEN-KILLIAN**

AO 436/03  
13,0 cm/5"  
Ø 3 mm

**WULLSTEIN MICRO**

AO 438/00



	L	L	L	L
	130 mm	150 mm	180 mm	220 mm
Ø 1,5 mm	AO 440/13	AO 440/15	AO 440/18	AO 440/22
Ø 2,0 mm	AO 441/13	AO 441/15	AO 441/18	AO 441/22
Ø 2,5 mm	AO 442/13	AO 442/15	AO 442/18	AO 442/22
Ø 3,5 mm	AO 443/13	AO 443/15	AO 443/18	AO 443/22



**ADSON**  
AO 450/04  
21,0 cm/8<sup>1</sup>/<sub>4</sub>"  
Ø 4,0 mm

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Saugrohre  
Suction Tubes  
Tubos de aspiración  
Canules d'aspiration  
Cannule per aspirazione



**COGSWELL**  
AO 460/20  
24,5 cm/9<sup>3</sup>/<sub>4</sub>"  
2,0 mm Ø



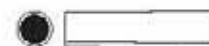
**LUER**  
L = 110 mm



AO 461/30  
Ø 3,0 mm



AO 461/35  
Ø 3,5 mm



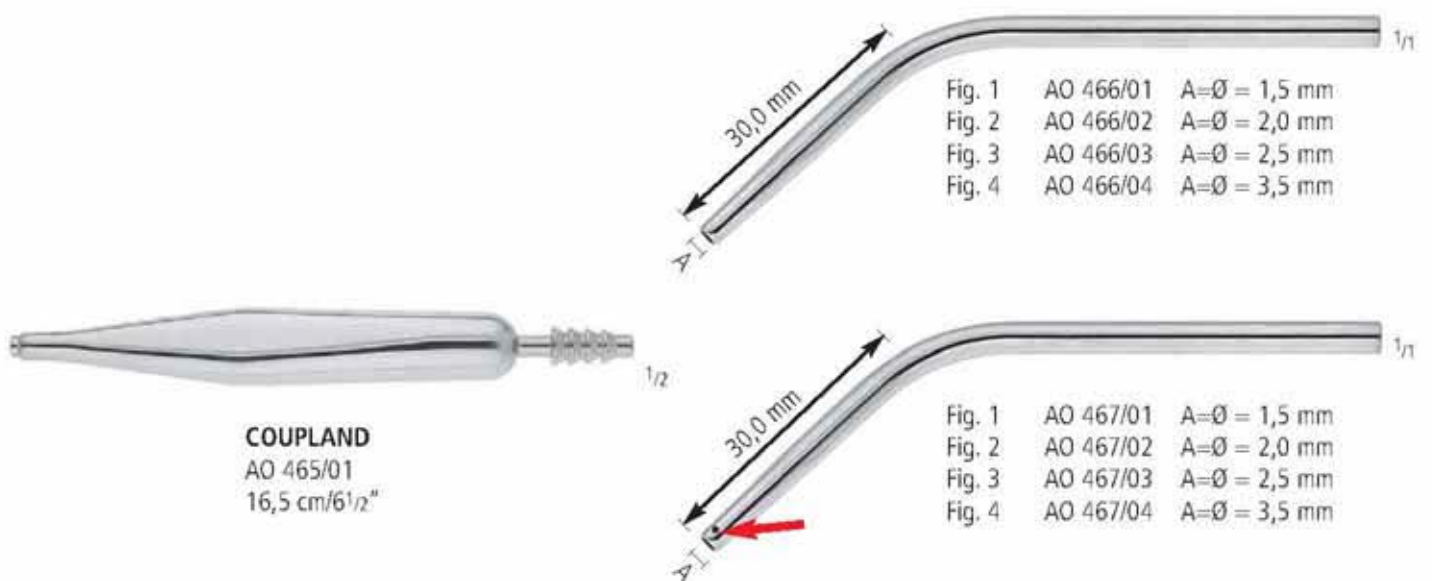
AO 461/45  
Ø 4,5 mm



Saugrohre  
Suction Tubes  
Tubos de aspiración  
Canules d'aspiration  
Cannule per aspirazione



Länge/length	A=Ø 3,0 mm	A=Ø 4,0 mm	A=Ø 6,0 mm
14,0 cm	AO 463/03	AO 463/04	AO 463/06
18,0 cm	AO 464/03	AO 464/04	AO 464/06



**COUPLAND**  
AO 465/01  
16,5 cm/6 1/2"

- Fig. 1 AO 466/01 A=Ø = 1,5 mm
- Fig. 2 AO 466/02 A=Ø = 2,0 mm
- Fig. 3 AO 466/03 A=Ø = 2,5 mm
- Fig. 4 AO 466/04 A=Ø = 3,5 mm

- Fig. 1 AO 467/01 A=Ø = 1,5 mm
- Fig. 2 AO 467/02 A=Ø = 2,0 mm
- Fig. 3 AO 467/03 A=Ø = 2,5 mm
- Fig. 4 AO 467/04 A=Ø = 3,5 mm

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Handgriffe für Liposuktions- und Infiltrationskanülen mit Luer-Lock Ansatz  
 Handles for liposuction and infiltration cannulae with Luer-Lock connection  
 Mangos para cánulas de liposucción y infiltración con empalme Luer-Lock  
 Manches pour canules de liposuction et infiltration avec embout Luer-Lock  
 Manici per cannule di liposuzione e infiltrazione con attacco Luer-Lock



AO 501/01




AO 501/02





AO 501/03


Liposuktions- und Infiltrationskanülen mit Luer-Lock Ansatz  
 Liposuction and infiltration cannulae with Luer-Lock connection  
 Cánulas de liposucción y infiltración con empalme Luer-Lock  
 Canules de liposucción et infiltration avec avec embout Luer-Lock  
 Cannule di liposuzione e infiltrazione con attacco Luer-Lock





	Länge / length	150 mm	200 mm	250 mm	300 mm
 MONOPORT	Ø 2 mm	AO 505/01	AO 505/02	AO 505/03	AO 505/04
	Ø 3 mm	AO 505/05	AO 505/06	AO 505/07	AO 505/08
	Ø 4 mm	AO 505/09	AO 505/10	AO 505/11	AO 505/12
	Ø 5 mm	AO 505/13	AO 505/14	AO 505/15	AO 505/16

	Länge / length	150 mm	200 mm	250 mm	300 mm
 TRIPORT	Ø 2 mm	AO 506/01	AO 506/02	AO 506/03	AO 506/04
	Ø 3 mm	AO 506/05	AO 506/06	AO 506/07	AO 506/08
	Ø 4 mm	AO 506/09	AO 506/10	AO 506/11	AO 506/12
	Ø 5 mm	AO 506/13	AO 506/14	AO 506/15	AO 506/16

	Länge / length	150 mm	200 mm	250 mm	300 mm
 MERCEDES	Ø 2 mm	AO 507/01	AO 507/02	AO 507/03	AO 507/04
	Ø 3 mm	AO 507/05	AO 507/06	AO 507/07	AO 507/08
	Ø 4 mm	AO 507/09	AO 507/10	AO 507/11	AO 507/12
	Ø 5 mm	AO 507/13	AO 507/14	AO 507/15	AO 507/16

	Länge / length	150 mm	200 mm	250 mm	300 mm
 SPIRALE	Ø 2 mm	AO 508/01	AO 508/02	AO 508/03	AO 508/04
	Ø 3 mm	AO 508/05	AO 508/06	AO 508/07	AO 508/08
	Ø 4 mm	AO 508/09	AO 508/10	AO 508/11	AO 508/12
	Ø 5 mm	AO 508/13	AO 508/14	AO 508/15	AO 508/16

	Länge / length	150 mm	200 mm	250 mm	300 mm
 SHARK	Ø 2 mm	AO 509/01	AO 509/02	AO 509/03	AO 509/04
	Ø 3 mm	AO 509/05	AO 509/06	AO 509/07	AO 509/08
	Ø 4 mm	AO 509/09	AO 509/10	AO 509/11	AO 509/12
	Ø 5 mm	AO 509/13	AO 509/14	AO 509/15	AO 509/16

	Länge / length	150 mm	200 mm	250 mm	300 mm
 COBRA	Ø 2 mm	AO 510/01	AO 510/02	AO 510/03	AO 510/04
	Ø 3 mm	AO 510/05	AO 510/06	AO 510/07	AO 510/08
	Ø 4 mm	AO 510/09	AO 510/10	AO 510/11	AO 510/12
	Ø 5 mm	AO 510/13	AO 510/14	AO 510/15	AO 510/16

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AO

Handgriffe für Liposuktions- und Infiltrationskanülen mit Schnellverriegelung  
 Handles for liposuction and infiltration cannulae with quick connector  
 Mangos para cánulas de liposucción y infiltración con aseguramiento rápido  
 Manches pour canules de liposuction et infiltration avec raccordement rapide  
 Manici per cannule di liposuzione e infiltrazione con chiusura rapida



AO 501/11



AO 501/12



AO 501/13



Liposuktions- und Infiltrationskanülen mit Schnellverriegelung  
 Liposuction and infiltration cannulae with quick connector  
 Cánulas de liposucción y infiltración con aseguramiento rápido  
 Canules de liposuction et infiltration avec raccordement rapide  
 Cannule di liposuzione e infiltrazione con chiusura rapida



	Länge / length	150 mm	200 mm	250 mm	300 mm
<p><b>MONOPORT</b></p>	Ø 2 mm	AO 515/01	AO 515/02	AO 515/03	AO 515/04
	Ø 3 mm	AO 515/05	AO 515/06	AO 515/07	AO 515/08
	Ø 4 mm	AO 515/09	AO 515/10	AO 515/11	AO 515/12
	Ø 5 mm	AO 515/13	AO 515/14	AO 515/15	AO 515/16

	Länge / length	150 mm	200 mm	250 mm	300 mm
<p><b>TRIPORT</b></p>	Ø 2 mm	AO 516/01	AO 516/02	AO 516/03	AO 516/04
	Ø 3 mm	AO 516/05	AO 516/06	AO 516/07	AO 516/08
	Ø 4 mm	AO 516/09	AO 516/10	AO 516/11	AO 516/12
	Ø 5 mm	AO 516/13	AO 516/14	AO 516/15	AO 516/16

	Länge / length	150 mm	200 mm	250 mm	300 mm
<p><b>MERCEDES</b></p>	Ø 2 mm	AO 517/01	AO 517/02	AO 517/03	AO 517/04
	Ø 3 mm	AO 517/05	AO 517/06	AO 517/07	AO 517/08
	Ø 4 mm	AO 517/09	AO 517/10	AO 517/11	AO 517/12
	Ø 5 mm	AO 517/13	AO 517/14	AO 517/15	AO 517/16

	Länge / length	150 mm	200 mm	250 mm	300 mm
<p><b>SPIRALE</b></p>	Ø 2 mm	AO 518/01	AO 518/02	AO 518/03	AO 518/04
	Ø 3 mm	AO 518/05	AO 518/06	AO 518/07	AO 518/08
	Ø 4 mm	AO 518/09	AO 518/10	AO 518/11	AO 518/12
	Ø 5 mm	AO 518/13	AO 518/14	AO 518/15	AO 518/16

	Länge / length	150 mm	200 mm	250 mm	300 mm
<p><b>SHARK</b></p>	Ø 2 mm	AO 519/01	AO 519/02	AO 519/03	AO 519/04
	Ø 3 mm	AO 519/05	AO 519/06	AO 519/07	AO 519/08
	Ø 4 mm	AO 519/09	AO 519/10	AO 519/11	AO 519/12
	Ø 5 mm	AO 519/13	AO 519/14	AO 519/15	AO 519/16

	Länge / length	150 mm	200 mm	250 mm	300 mm
<p><b>COBRA</b></p>	Ø 2 mm	AO 520/01	AO 520/02	AO 520/03	AO 520/04
	Ø 3 mm	AO 520/05	AO 520/06	AO 520/07	AO 520/08
	Ø 4 mm	AO 520/09	AO 520/10	AO 520/11	AO 520/12
	Ø 5 mm	AO 520/13	AO 520/14	AO 520/15	AO 520/16

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Liposuktions- und Infiltrationskanülen mit festem Handgriff  
 Liposuction and infiltration cannulae with fixed handle  
 Cánulas de liposucción y infiltración con mango fijo  
 Canules de liposucción et infiltration avec manche arrêté  
 Cannule di liposuzione e infiltrazione con manico fisso



Länge / length	150 mm	200 mm	250 mm	300 mm
Ø 2 mm	AO 525/01	AO 525/02	AO 525/03	AO 525/04
Ø 3 mm	AO 525/05	AO 525/06	AO 525/07	AO 525/08
Ø 4 mm	AO 525/09	AO 525/10	AO 525/11	AO 525/12
Ø 5 mm	AO 525/13	AO 525/14	AO 525/15	AO 525/16



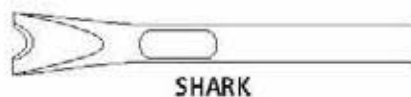
Länge / length	150 mm	200 mm	250 mm	300 mm
Ø 2 mm	AO 526/01	AO 526/02	AO 526/03	AO 526/04
Ø 3 mm	AO 526/05	AO 526/06	AO 526/07	AO 526/08
Ø 4 mm	AO 526/09	AO 526/10	AO 526/11	AO 526/12
Ø 5 mm	AO 526/13	AO 526/14	AO 526/15	AO 526/16



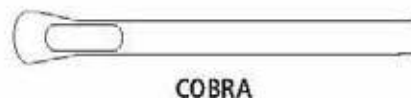
Länge / length	150 mm	200 mm	250 mm	300 mm
Ø 2 mm	AO 527/01	AO 527/02	AO 527/03	AO 527/04
Ø 3 mm	AO 527/05	AO 527/06	AO 527/07	AO 527/08
Ø 4 mm	AO 527/09	AO 527/10	AO 527/11	AO 527/12
Ø 5 mm	AO 527/13	AO 527/14	AO 527/15	AO 527/16



Länge / length	150 mm	200 mm	250 mm	300 mm
Ø 2 mm	AO 528/01	AO 528/02	AO 528/03	AO 528/04
Ø 3 mm	AO 528/05	AO 528/06	AO 528/07	AO 528/08
Ø 4 mm	AO 528/09	AO 528/10	AO 528/11	AO 528/12
Ø 5 mm	AO 528/13	AO 528/14	AO 528/15	AO 528/16



Länge / length	150 mm	200 mm	250 mm	300 mm
Ø 2 mm	AO 529/01	AO 529/02	AO 529/03	AO 529/04
Ø 3 mm	AO 529/05	AO 529/06	AO 529/07	AO 529/08
Ø 4 mm	AO 529/09	AO 529/10	AO 529/11	AO 529/12
Ø 5 mm	AO 529/13	AO 529/14	AO 529/15	AO 529/16



Länge / length	150 mm	200 mm	250 mm	300 mm
Ø 2 mm	AO 530/01	AO 530/02	AO 530/03	AO 530/04
Ø 3 mm	AO 530/05	AO 530/06	AO 530/07	AO 530/08
Ø 4 mm	AO 530/09	AO 530/10	AO 530/11	AO 530/12
Ø 5 mm	AO 530/13	AO 530/14	AO 530/15	AO 530/16



Biopsie-Kanülen  
 Biopsy Needles  
 Aguja para biopsia  
 Aiguilles à biopsie  
 Aghi per biopsia



**SALAH**  
 AO 630/16  
 1,6 x 50 mm



**KLIMA-ROSSEGER**  
 AO 660/18  
 1,8 x 35 mm



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Biopsie-Kanülen  
Biopsy Needles  
Agujas para biopsia  
Aiguilles à biopsie  
Aghi per biopsia



**TUOHY**

- 1,2 x 80 mm AO 690/16
- 1,4 x 80 mm AO 690/17
- 1,6 x 80 mm AO 690/18



**TROCAR**

- Ø 1,4 mm AO 718/14
- Ø 1,8 mm AO 718/18



**MENGHINI**

- 1,0 x 35 mm AO 715/01
- 1,0 x 70 mm AO 715/02
- 1,2 x 70 mm AO 715/03
- 1,2 x 100 mm AO 715/04
- 1,4 x 70 mm AO 715/05
- 1,4 x 100 mm AO 715/06
- 1,6 x 70 mm AO 715/07
- 1,8 x 100 mm AO 715/08



**QUINKE**

- 0,7 x 76 mm AO 720/01
- 0,7 x 89 mm AO 720/02
- 1,0 x 76 mm AO 720/03
- 1,0 x 89 mm AO 720/04
- 1,2 x 76 mm AO 720/05
- 1,2 x 89 mm AO 720/06



**MENGHINI**

- 1,4 x 168 mm AO 717/14
- 1,8 x 168 mm AO 717/18



- AO 722/00
- 2,0 x 220 mm
- Arteriographie-Kanüle
- Arteriography needle
- Aguja de arteriografía
- Aiguilles pour artériographie
- Aghi per arteriografia

Spezialkanülen  
Special Needles  
Agujas especiales  
Aiguilles spéciales  
Aghi speciali



SCHMID



3,0 mm  
AO 740/03



4,0 mm  
AO 740/04



5,0 mm  
AO 740/05



6,0 mm  
AO 740/06



IOWA  
AO 750/14  
14,0 cm/5 1/2"



VERRES

- 1,55 x 55 mm AO 780/05
- 2,00 x 100 mm AO 780/10
- 2,00 x 120 mm AO 780/12
- 2,00 x 150 mm AO 780/15

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Führungsnadeln  
 Guide Needles  
 Aguja de guía  
 Aiguilles d'introduction  
 Aghi per introduzione



**Charr./Fr.**

8 AO 820/08  
 10 AO 820/10  
 12 AO 820/12  
 14 AO 820/14  
 16 AO 820/16  
 18 AO 820/18

AO 821/08  
 AO 821/10  
 AO 821/12  
 AO 821/14  
 AO 821/16  
 AO 821/18

AO 822/08  
 AO 822/10  
 AO 822/12  
 AO 822/14  
 AO 822/16  
 AO 822/18

Ampullenspritzen  
Cartridge Syringes  
Jeringas para cartucho ampollas  
Seringues à ampoule  
Siringhe fiali



mit Aspiration  
with aspiration  
con aspiración  
avec aspiration  
con aspirazione

AO 861/18  
1,8 ml



ohne Aspiration  
without aspiration  
sin aspiración  
sans aspiration  
senza aspirazione

AO 862/18  
1,8 ml

*stainless*



mit Aspiration  
with aspiration  
con aspiración  
avec aspiration  
con aspirazione

AO 865/18  
1,8 ml



AO 866/18  
1,8 ml

AA  
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Spritzen  
Syringes  
Jeringas  
Seringues  
Siringhe



Glasspritze  
50 ml AO 869/05

**JANET**  
50 ml AO 870/05  
100 ml AO 870/10  
150 ml AO 870/15  
200 ml AO 870/20



50 ml AO 871/05  
100 ml AO 871/10  
150 ml AO 871/15  
200 ml AO 871/20



Einwegspritze  
20 ml AO 875/02  
60 ml AO 875/06



Hähne und Verbindungsstücke  
 Stopcocks and Connecting Pieces  
 Llaves y Piezas de conexión  
 Robinets et Raccords  
 Rubinetti e Raccordi



AO 910/00



AO 911/00



AO 912/00



AO 913/00



AO 915/00



AO 916/00



AO 917/00



AO 918/00



AO 920/00

links  
 left  
 izquierda  
 gauche  
 sinistra

AO 921/01



AO 921/02

rechts  
 right  
 derecha  
 droite  
 destra



AO 922/00



AO 923/00



AO 924/00



AO 925/00

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**AO**  
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 AW  
 AX  
 AY  
 AZ



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NARKOSE  
ANAESTHESIA  
ANESTESIA  
ANESTHESIE  
ANESTESIA

AP

nopa<sup>®</sup> instruments





Laryngoskope  
Laryngoscopes  
Laringoscopios  
Laryngoscopes  
Laringoscopi



AP 252/00  
Fig. 0, 55 mm



AP 252/01  
Fig. 1, 75 mm



AP 252/02  
Fig. 2, 90 mm



AP 252/03  
Fig. 3, 110 mm



AP 252/04  
Fig. 4, 135 mm

## McINTOSH



AP 250/00 (90 mm + 110 mm + 135 mm)

AP 250/01 (75 mm + 90 mm + 110 mm + 135 mm)

komplett - complete - completo - complet - completo

AA  
AB  
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KY

Laryngoskope  
Laryngoscopes  
Laringoscopios  
Laryngoscopes  
Laringoscopi



AP 262/00  
Fig. 0, 70 mm



AP 262/01  
Fig. 1, 95 mm



AP 262/02  
Fig. 2, 110 mm



AP 262/03  
Fig. 3, 140 mm



AP 262/04  
Fig. 4, 170 mm



## FOREGGER (WISCONSIN)



AP 260/00 (110 mm + 140 mm + 170 mm)

AP 260/01 (95 mm + 110 mm + 140 mm + 170 mm)

komplett - complete - completo - complet - completo



Laryngoskope  
Laryngoscopes  
Laringoscopios  
Laryngoscopes  
Laringoscoopi



AP 272/00  
Fig. 0, 55 mm



AP 272/01  
Fig. 1, 80 mm



AP 272/02  
Fig. 2, 130 mm



AP 272/03  
Fig. 3, 170 mm



AP 272/04  
Fig. 4, 180 mm



## MILLER



AP 270/00 (130 mm + 170 mm + 180 mm)

AP 270/01 (80 mm + 130 mm + 170 mm + 180 mm)

komplett - complete - completo - complet - completo

AA  
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Laryngoskope  
Laryngoscopes  
Laringoscopios  
Laryngoscopes  
Laringoscopi



AP 280/19  
Ø 19 mm



AP 280/28  
Ø 28 mm



AP 280/37  
Ø 37 mm



AP 282/00  
Fig. 2-4



AP 284/00  
Fig. 0-1

Kaltlicht Laryngoskope  
 Fibre Optic Laryngoscopes  
 Laringoscopios con luz fría  
 Laryngoscopes à lumière froide  
 Laringoscopi a luce fredda

## McINTOSH FIBRE OPTIC



AP 300/00 (80 mm + 105 mm + 130 mm)  
 AP 300/01 (70 mm + 80 mm + 105 mm + 130 mm)

komplett - complete - completo - complet - completo



Fig. 0,	55 mm	AP 302/00
Fig. 1,	70 mm	AP 302/01
Fig. 2,	80 mm	AP 302/02
Fig. 3,	105 mm	AP 302/03
Fig. 4,	130 mm	AP 302/04

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Kaltlicht Laryngoskope  
 Fibre Optic Laryngoscopes  
 Laringoscopios con luz fría  
 Laryngoscopes à lumière froide  
 Laringoscopi a luce fredda

## FOREGGER (WISCONSIN) FIBRE OPTIC



AP 310/00 (110 mm + 140 mm + 170 mm)  
 AP 310/01 (95 mm + 110 mm + 140 mm + 170 mm)

komplett - complete - completo - complet - completo



Fig. 0,	70 mm	AP 312/00
Fig. 1,	95 mm	AP 312/01
Fig. 2,	110 mm	AP 312/02
Fig. 3,	140 mm	AP 312/03
Fig. 4,	170 mm	AP 312/04



Kaltlicht Laryngoskope  
 Fibre Optic Laryngoscopes  
 Laringoscopios con luz fría  
 Laryngoscopes à lumière froide  
 Laringoscopi a luce fredda

## MILLER FIBRE OPTIC



AP 320/00 (80 mm + 130 mm + 170 mm)  
 AP 320/01 (80 mm + 130 mm + 170 mm + 180 mm)

komplett - complete - completo - complet - completo



Fig. 0,	55 mm	AP 322/00
Fig. 1,	80 mm	AP 322/01
Fig. 2,	130 mm	AP 322/02
Fig. 3,	170 mm	AP 322/03
Fig. 4,	180 mm	AP 322/04

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KY

Kaltlicht Laryngoskope  
 Fibre Optic Laryngoscopes  
 Laringoscopios con luz fría  
 Laryngoscopes à lumière froide  
 Laringoscopi a luce fredda

## FIBRE OPTIC



AP 340/00  
 Ø 30 mm



AP 341/00  
 Ø 20 mm



AP 345/01  
 2,5 V  
 Halogen



AP 345/02  
 2,5 V  
 Krypton



Katheterzangen  
Catheter forceps  
Pinzas para catéteres  
Pincas pour sondes  
Pinze per cannule



**MAGILL**  
AP 410/16  
16,0 cm/6<sup>1</sup>/<sub>4</sub>"



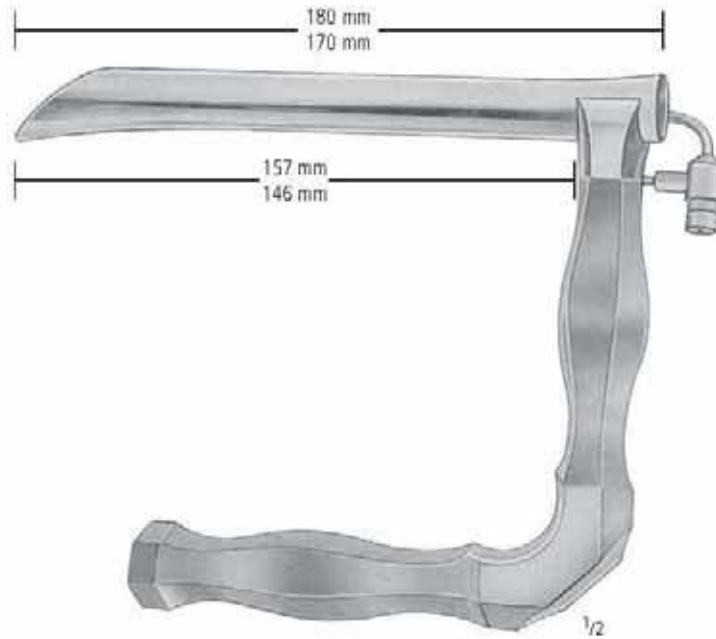
**MAGILL**  
AP 410/20  
20,0 cm/8"



**MAGILL**  
AP 410/25  
25,0 cm/10"

AA  
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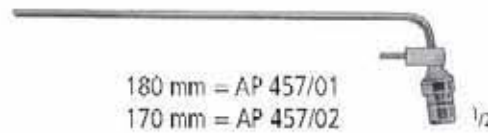
Anschluss Richard Wolf, Adapter oder andere Anschlüsse auf Wunsch  
 Richard Wolf connector, adaptor or other connectors on request  
 Conector Richard Wolf, adaptador o otros conectores diferentes sobre pedido  
 Connection Richard Wolf, adaptateur ou d'autres embouts à la demande  
 Connettore Richard Wolf, adattatori ed altri connettori su richiesta



**HOLINGER**

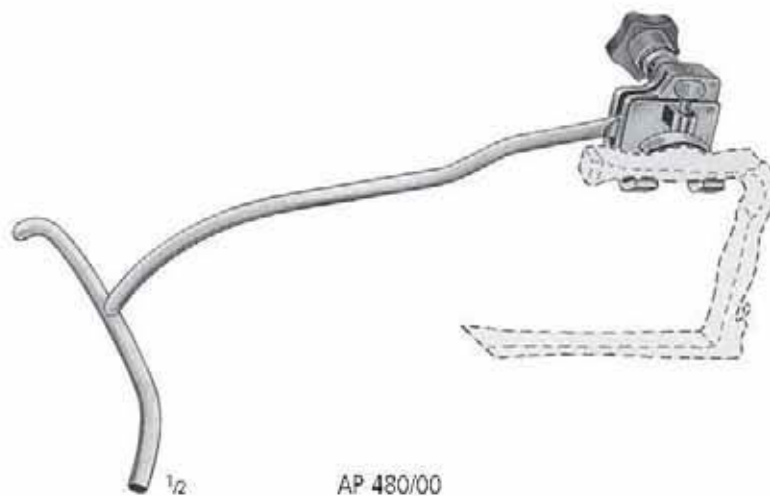
157 mm = AP 455/01

146 mm = AP 455/02



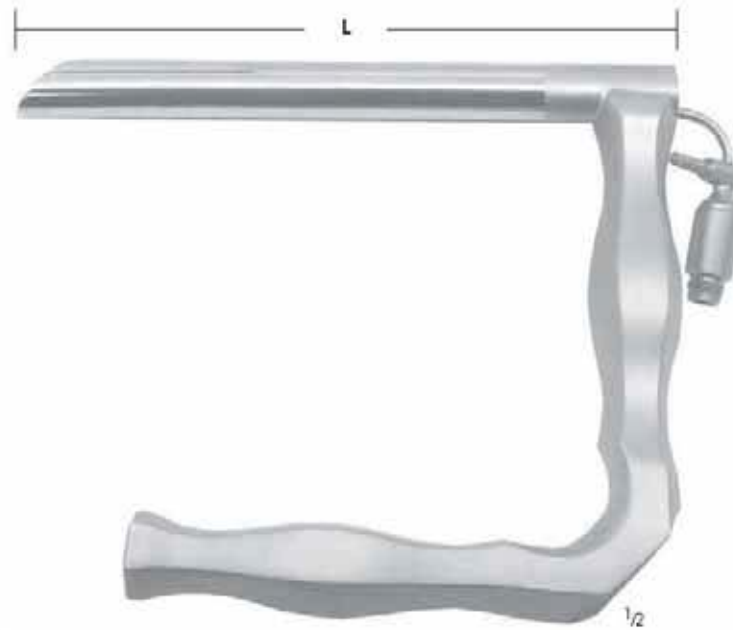
180 mm = AP 457/01

170 mm = AP 457/02



AP 480/00

Kaltlicht Laryngoskope  
 Fibre Optic Laryngoscopes  
 Laringoscopios con luz fría  
 Laryngoscopes à lumière froide  
 Laringoscopi a luce fredda



**JACKSON**

- L = 120 mm = AP 465/12
- L = 160 mm = AP 465/16
- L = 180 mm = AP 465/18



- 120 mm = AP 470/12
- 160 mm = AP 470/16
- 180 mm = AP 470/18

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DIAGNOSTIK  
DIAGNOSTICS  
DIAGNOSTICO  
DIAGNOSTIC  
DIAGNOSTICA

**AR**

**nopa**<sup>®</sup> instruments







Stimspiegel  
 Head Mirrors  
 Espejos frontales  
 Miroirs frontaux  
 Specchi frontali

AA  
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 KD  
 KU  
 KY



**LED 4 x AAA**  
 AR 090/00



90 mm = AR 102/09  
 100 mm = AR 102/10

1/2

Stirnlampen  
 Head Lamps  
 Lámparas frontales  
 Eclairage frontaux  
 Lampade frontali



**CLAR 55**  
 AR 150/55  
 6 V



**CLAR STANDARD**  
 AR 160/00  
 6 V

Perkussionshämmer  
Percussion Hammers  
Martillos de percusión  
Marteaux-percuteurs  
Martelli percussori



**BUCK**  
AR 200/18  
18,0 cm/7"

**BABINSKY**  
AR 205/22  
22,0 cm/8<sup>3</sup>/<sub>4</sub>"  
Ø 40 mm

**RABINER**  
AR 208/23  
23,0 cm/9"  
Ø 40 mm

**TAYLOR**  
18,0 cm/7" AR 215/18  
20,0 cm/8" AR 215/20

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Perkussionshämmer  
 Percussion Hammers  
 Martillos de percusión  
 Marteaux-percuteurs  
 Martelli percussion



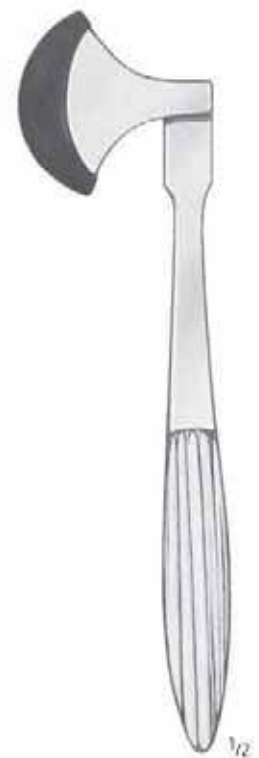
**TROEMNER**  
 AR 216/24  
 24,0 cm/9<sup>1</sup>/<sub>2</sub>"



**DÉJERINE**  
 AR 217/20  
 20,0 cm/8"



**DÉJERINE**  
 AR 218/20  
 20,0 cm/8"



**BERLINER**  
 AR 220/20  
 20,0 cm/8"

Messinstrumente  
 Measuring instruments  
 Instrumentos para medidas  
 Instruments pour mesurer  
 Strumenti per misurare



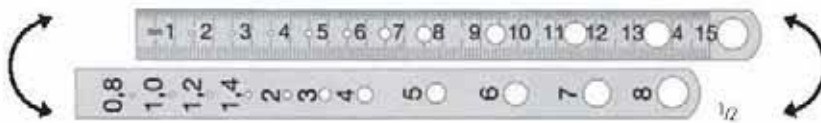
- 15,0 cm/6" AR 250/15
- 20,0 cm/8" AR 250/20
- 30,0 cm/12" AR 250/30
- 50,0 cm/20" AR 250/50



AR 251/01  
 0-80 mm



AR 251/02  
 0-60 mm



AR 255/15  
 150 mm

Messbereich und Lochlehre  
 measuring range and hole gauge  
 alcance de medición y calibre de agujeros  
 pour mesurer et calibre avec trous  
 per misurare fino e calibro forato



AR 256/15



AR 258/50  
 50,0 cm/20" röntgenfähig  
 x-ray  
 rayos x  
 rayons x  
 raggi x

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**VERNIER**  
AR 260/12  
0 - 120 mm



AR 260/18  
0 - 200 mm / 0 - 8 inch



**JAMESON**  
AR 261/08  
0-80 mm / 0-3 inch



**THORPE**  
AR 261/58  
0 - 80 mm  
0 - 3 inch



**TOWNLEY**  
AR 262/12  
0-80 mm



AR 263/11  
0-100 mm



AR 263/12  
0-80 mm



AR 263/13  
0-80 mm





**BOLEY**  
AR 264/11  
0-100 mm



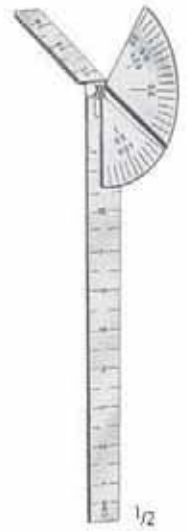
**BOLEY**  
AR 264/12  
0-100 mm



**VERNIER**  
AR 265/20  
0-200 mm



**MOELTGEN**  
AR 268/00



**CAROLL**  
AR 270/00

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Messinstrumente  
 Measuring Instruments  
 Instrumentos para medidas  
 Instruments pour mesurer  
 Strumenti per misurare

**COLLIN**

AR 274/00

Erwachsene  
 Adults  
 Adultos  
 Adultes  
 Adulti

AR 275/00

Kinder  
 Children  
 Niños  
 Enfants  
 Bambini



**DYNAMOMETER III**

AR 278/00

DIAGNOSTIK DIAGNOSTICS DIAGNOSTICO DIAGNOSTIC DIAGNOSTICA

Messinstrumente  
Measuring Instruments  
Instrumentos para medidas  
Instruments pour mesurer  
Strumenti per misurare



**IWANSON**  
AR 281/00  
12,0 cm/4<sup>3</sup>/<sub>4</sub>"

für Kronen  
for crowns



**IWANSON**  
AR 282/00  
12,0 cm/4<sup>3</sup>/<sub>4</sub>"

mit Tropfenspitzen für Wachs  
with drop tips for wax



**CASTROVIEJO**  
AR 282/15  
8,0 cm/ 3"

Messbereich 15 mm  
measuring range 15 mm  
campo de medición 15 mm  
étendue de mesurage 15 mm  
ampiezza di misura 15 mm



**CASTROVIEJO**  
AR 282/20  
8,0 cm/ 3"

Messbereich 20 mm  
measuring range 20 mm  
campo de medición 20 mm  
étendue de mesurage 20 mm  
ampiezza di misura 20 mm



**CASTROVIEJO**  
AR 283/20  
8,0 cm/ 3"

Messbereich 20 mm  
measuring range 20 mm  
campo de medición 20 mm  
étendue de mesurage 20 mm  
ampiezza di misura 20 mm



**CASTROVIEJO-EPKER**  
AR 284/09  
9,0 cm/ 3<sup>1</sup>/<sub>2</sub>"  
0-40 mm



**CASTROVIEJO-EPKER**  
AR 284/18  
18,0 cm/ 7"  
0-40 mm

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KY

Sensibilitats-Instrumente  
 Sensibility Instruments  
 Instrumentos sensibilidad  
 Instruments sensibilités  
 Strumenti per sensibilità



AR 297/16  
 16,0 cm/6<sup>1</sup>/<sub>4</sub>"

AR 298/16  
 16,0 cm/6<sup>1</sup>/<sub>4</sub>"



**ALY**  
 AR 300/00  
 19,0 cm/7<sup>1</sup>/<sub>2</sub>"



**WARTENBERG**  
 AR 301/00



AR 302/00

Stethoskope  
Stethoscopes  
Estetoscopios  
Stéthoscopes  
Stetoscopi



aus Holz  
of wood  
de madera  
en bois  
In legno

1/2

**PINARD**  
AR 310/01



aus Aluminium  
of aluminium  
de aluminio  
en aluminium  
In alluminio

1/2

**PINARD**  
AR 310/02



aus Plastik  
of plastic  
de plàstica  
en plastique  
In plastica

1/2

**PINARD**  
AR 310/03

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Stethoskope  
Stethoscopes  
Estetoscopios  
Stéthoscopes  
Stetoscopi



**CARDIOPHON**  
AR 321/00

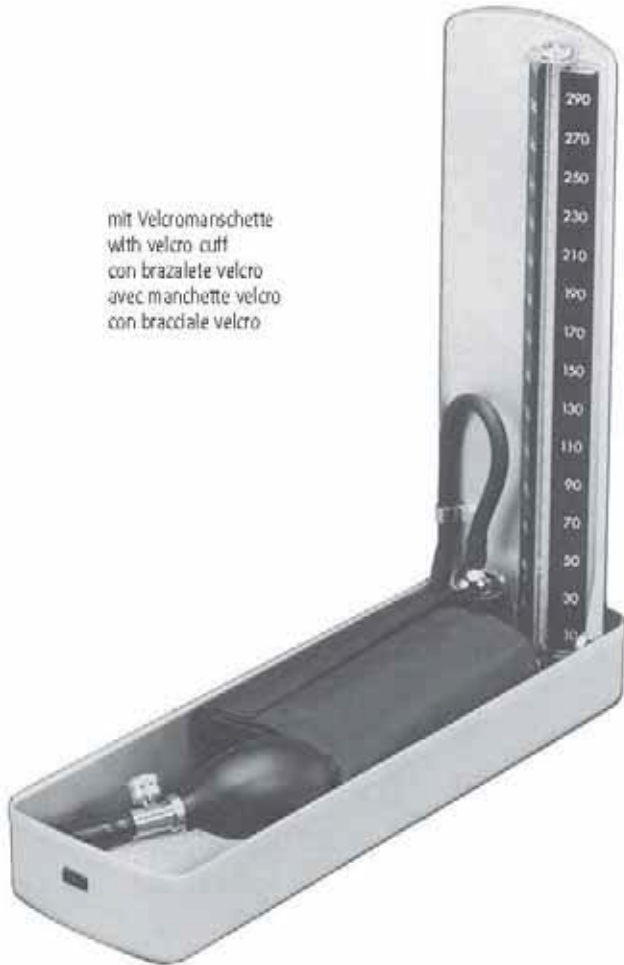


**DUPLEX-LIGHTWEIGHT/BABY**  
AR 322/00 100 g



Blutdruckmesser  
 Blood Pressure Manometers  
 Manómetro para la presión de la sangre  
 Tensiómètre à mercure  
 Sfigmomanometro a mercurio

mit Velcromanschette  
 with velcro cuff  
 con brazaletto velcro  
 avec manchette velcro  
 con bracciale velcro



**DIPLOMAT**  
 AR 350/00



**PRECISA**  
 AR 352/00

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 KD  
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 KY

Diagnostik-Bestecke  
 Diagnostic Sets  
 Juegos para diagnóstico  
 Trousses à diagnostic  
 Astucci per diagnostica



**ECONOM**  
 AR 400/00



**RISCOPE S OTO - / OPHTHALMOSKOP**  
 AR 402/00

Diagnostik-Bestecke  
 Diagnostic Sets  
 Juegos para diagnóstico  
 Trousses à diagnostic  
 Astucci per diagnostica



**OTOSKOP UNI**  
 AR 410/00



**RISCOPE S OPHTHALMOSKOP**  
 AR 420/00

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 KY



ORTHOPÄDIE  
ORTHOPAEDIC  
ORTOPEDIA  
ORTHOPEDIE  
ORTOPEDIA

KA

nopa<sup>®</sup> instruments



Amputations- und Resektionssägen  
 Amputating and Resection Saws  
 Sierras para amputación y resección  
 Scies à amputation et résection  
 Seghe per amputazione e resezione

Ersatzsägeblatt  
 Spare saw blade  
 Hoja de sierra de repuesto  
 Lame de scie de rechange  
 Lama di sega di ricambio

12 mm KA 011/12  
 15 mm KA 011/15



**CHARRIERE**  
 KA 010/35  
 35,0 cm/14"

Ersatzsägeblatt  
 Spare saw blade  
 Hoja de sierra de repuesto  
 Lame de scie de rechange  
 Lama di sega di ricambio

3 mm KA 013/03  
 5 mm KA 013/05  
 7 mm KA 013/07



**HELFERICH-BIER**  
 KA 012/39  
 39,0 cm/15 1/2"



**LINDEMANN**  
 KA 017/20  
 20,0 cm/8"



**LANGENBECK**  
 KA 018/23  
 23,0 cm/9"



**CHARRIERE**  
 27,0 cm/10 1/2" KA 020/27  
 30,0 cm/12" KA 020/30  
 34,0 cm/13 1/2" KA 020/34



**SATTERLEE**  
 KA 025/31  
 31,0 cm/12 1/4"



Handbohrapparate  
Hand Drills  
Perforadores de mano  
Perforateurs à main  
Perforatori a mano



**STILLE-SHERMAN**

KA 050/24  
24,0 cm/9 1/2"

komplett  
complete  
completo  
complet  
completo



KA 051/25  
Ø 2,5 mm



KA 051/30  
Ø 3,0 mm



KA 051/35  
Ø 3,5 mm

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KU  
KY

KA

Handbohrapparate  
 Hand Drills  
 Perforadores de mano  
 Perforateurs à main  
 Perforatori a mano



**STILLE**  
 KA 060/00  
 20,0 cm/8"

komplett mit  
 complete with  
 completo con  
 complet avec  
 completo con

Fig. 1-9  
 Fig. 1-9  
 Fig. 1-9  
 Fig. 1-9  
 Fig. 1-9



Fig. 1  
 KA 060/01  
 Ø 2,5 mm



Fig. 2  
 KA 060/02  
 Ø 3,0 mm



Fig. 3  
 KA 060/03  
 Ø 3,5 mm



Fig. 4  
 KA 060/04  
 Ø 4,0 mm



Fig. 5  
 KA 060/05  
 Ø 10,0 mm



Fig. 6  
 KA 060/06  
 Ø 5,0 mm



Fig. 7  
 KA 060/07  
 Ø 8,0 mm



Fig. 8  
 KA 060/08  
 Ø 12,0 mm



Fig. 9  
 KA 060/09  
 Ø 16,0 mm



Fig. 10  
 KA 060/10  
 Ø 1,0 mm



Fig. 11  
 KA 060/11  
 Ø 1,5 mm



Fig. 12  
 KA 060/12  
 Ø 2,0 mm

Handbohrapparate  
Hand Drills  
Perforadores de mano  
Perforateurs à main  
Perforatori a mano



**HUDSON**  
KA 070/00  
27,0 cm/10 1/2"

komplett mit  
complete with  
completo con  
complet avec  
completo con

KA 070/01-04, 09  
KA 070/01-04, 09  
KA 070/01-04, 09  
KA 070/01-04, 09  
KA 070/01-04, 09



1/2

KA 070/01  
Ø 9,0 mm



1/2

KA 070/02  
Ø 14,0 mm



1/2

KA 070/03  
Ø 16,0 mm



1/2

KA 070/04  
Ø 22,0 mm



1/2

**CUSHING**  
KA 070/05  
Ø 14,0 mm



1/2

KA 070/09



1/2

Ø 3,2 mm  
9,0 cm



1/2

Ø 3,2 mm  
7,0 cm



**MOORE**  
KA 080/04

komplett mit  
complete with  
completo con  
complet avec  
completo con

1 x 9,0 cm + 2 x 7,0 cm  
1 x 9,0 cm + 2 x 7,0 cm  
1 x 9,0 cm + 2 x 7,0 cm  
1 x 9,0 cm + 2 x 7,0 cm  
1 x 9,0 cm + 2 x 7,0 cm

1/2

AA  
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AR  
KA  
KD  
KU  
KY

Handbohrapparate  
 Hand Drills  
 Perforadores de mano  
 Perforateurs à main  
 Perforatori a mano



Handbohrapparate  
Hand Drills  
Perforadores de mano  
Perforateurs à main  
Perforatori a mano



**UNIVERSAL 11"**  
KA 098/00



**RALK**  
KA 100/00

Ø 1,0 mm	KA 102/10
Ø 1,5 mm	KA 102/15
Ø 2,0 mm	KA 102/20
Ø 2,7 mm	KA 102/27
Ø 3,0 mm	KA 102/30
Ø 3,2 mm	KA 102/32
Ø 3,5 mm	KA 102/35
Ø 4,0 mm	KA 102/40
Ø 4,5 mm	KA 102/45
Ø 5,0 mm	KA 102/50
Ø 6,0 mm	KA 102/60
Ø 7,0 mm	KA 102/70
Ø 8,0 mm	KA 102/80
Ø 9,0 mm	KA 102/90
Ø 10,0 mm	KA 102/99

Handbohrapparate  
Hand Drills  
Perforadores de mano  
Perforateurs à main  
Perforatori a mano



KA 103/00



KA 103/10



KA 104/00  
16,0 cm/6<sup>1</sup>/<sub>4</sub>"



**PERTHES**  
KA 104/01  
21,0 cm/8<sup>1</sup>/<sub>4</sub>"



KA 104/02  
14,0 cm/5<sup>1</sup>/<sub>2</sub>"



**ADISON**  
KA 104/03  
15,0 cm/6"





KA 120/00  
Akku Bohraparat / Akku power drill

Spannung / Voltage	9,6 Volt
Drehzahl / Revolutions	0-750 U/min
Leistung / Power	130/200 Watt



KA 121/00  
Luft Bohraparat / Air power drill

Drehzahl / Revolutions	600 U/min
Druck / Compression	6,5 bar

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**KA**  
KD  
KU  
KY

Zubehör für KA 120/00 und KA 121/00  
 Accessories for KA 120/00 and KA 121/00  
 Accesorios para KA 120/00 y KA 121/00  
 Accessoires pour KA 120/00 et KA 121/00  
 Accessori per KA 120/00 e KA 121/00



KA 122/10  
 Adapter mit Jacobs Spannfutter  
 Adapter with Jacobs chuck



KA 122/16  
 Schnellspannfutter für Kirschnerdrähte 0,8 bis 3mm  
 Quick-action chuck for Kirschner wires 0,8 to 3mm



KA 122/11  
 Adapter für AO Schaft  
 Adapter for AO shank



KA 123/01  
 Osteotomie Säge oszillierend  
 Sagittal saw oscillating



KA 122/13  
 Adapter für DIN Schaft  
 Adapter for DIN shank



KA 123/02  
 Sternum Säge  
 Sternum Saw



KA 122/14  
 Adapter für Harris Schaft  
 Adapter for Harris shank



KA 122/15  
 Adapter für Hudson Schaft  
 Adapter for Hudson shank

Ladegerät / Akku  
 Charger / Battery  
 Cargador / acumulador  
 Chargeur d'accus / accumulateur  
 Caricabatteria / accumulatore



KA 124/01  
 Ladegerät Netzspannung 115V / 240V Ladezeit 60 min  
 Charger main voltage 115V / 240V charging time 60 min



KA 124/02  
 Ladegerät für 2 Akkus Netzspannung 115V / 240V  
 Ladezeit 60 min  
 Charger for 2 batteries main voltage 115V / 240V  
 Charging time 60 min



KA 124/10  
 9,6V 2600mAh



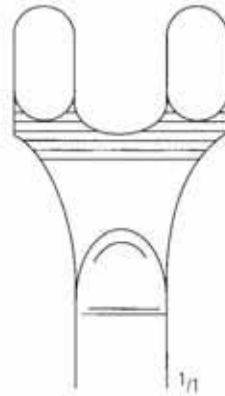
KA 124/11  
 12V 2600mAh

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**KA**  
 KD  
 KU  
 KY

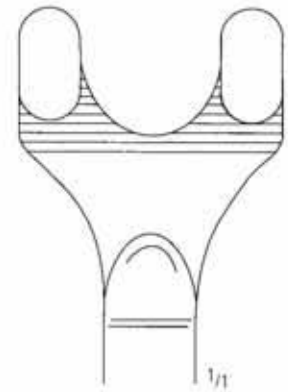
Knochenhalteklammern  
 Bone Holding Clamps  
 Clamp sujetador de huesos  
 Daviers à os  
 Tenaglie per ossa



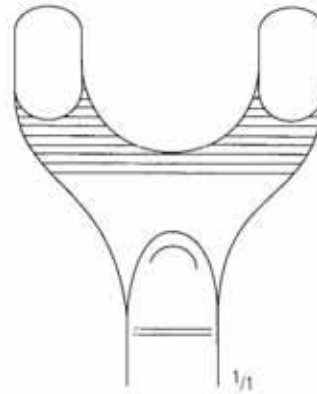
**GERSTER-LOWMANN**



KA 155/18  
 18,0 cm/7"



KA 155/20  
 20,0 cm/8"

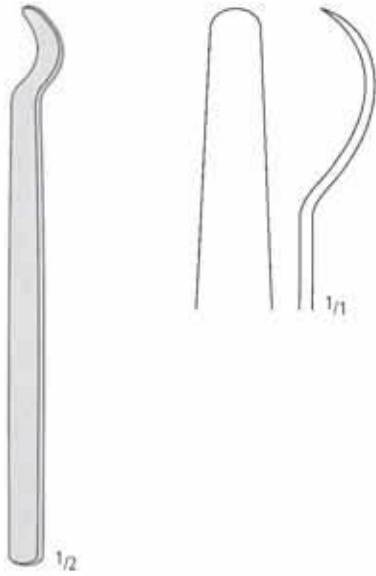


KA 155/22  
 22,0 cm/8<sup>3</sup>/<sub>4</sub>"

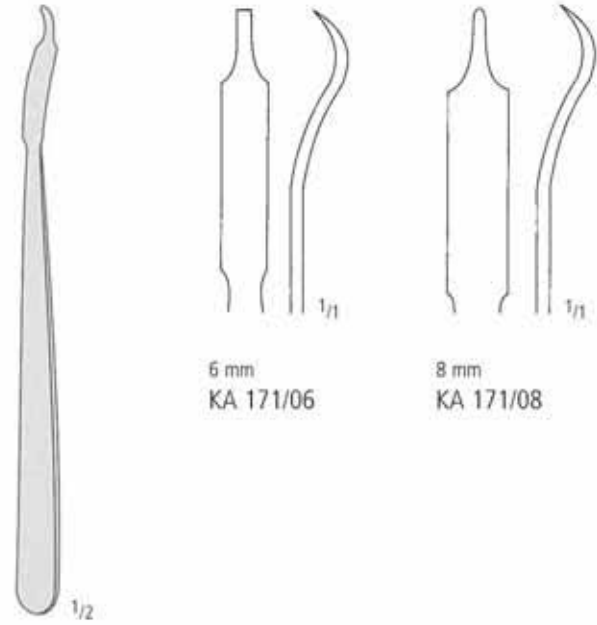


**GERSTER**  
 KA 155/90

Knochenhebel  
 Bone Levers  
 Elevadores para huesos  
 Leviers à os  
 Elevatori per ossa



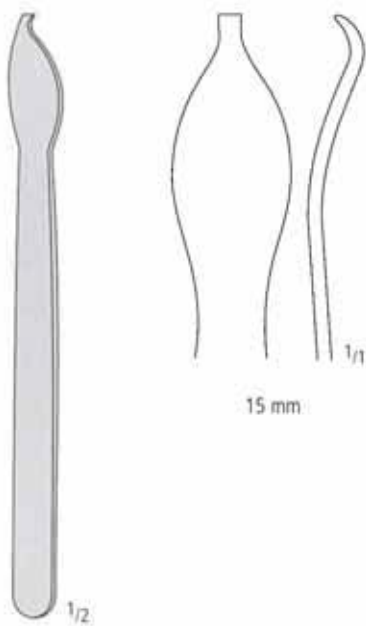
KA 170/00  
 14,0 cm/5<sup>1</sup>/<sub>2</sub>"



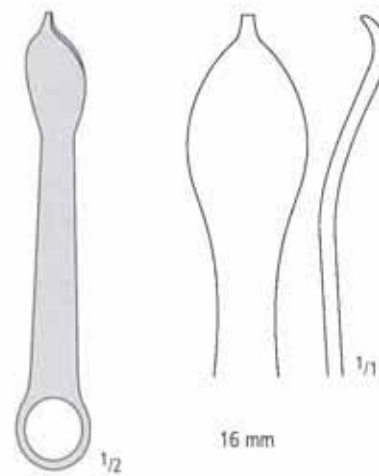
6 mm  
 KA 171/06

8 mm  
 KA 171/08

**MINI-HOHMANN**  
 16,0 cm/6<sup>1</sup>/<sub>4</sub>"



KA 171/15  
 17,0 cm/6<sup>3</sup>/<sub>4</sub>"



KA 171/16  
 12,0 cm/4<sup>3</sup>/<sub>4</sub>"

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 AK  
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 KA  
 KD  
 KU  
 KY

Knochenhebel  
 Bone Levers  
 Elevadores para huesos  
 Leviers à os  
 Elevatori per ossa



**HOHMANN**  
 KA 172/08  
 22,0 cm/8<sup>3</sup>/<sub>4</sub>"

**HOHMANN**  
 KA 172/18  
 24,0 cm/9<sup>1</sup>/<sub>2</sub>"

**HOHMANN**  
 KA 172/43  
 26,0 cm/10<sup>1</sup>/<sub>4</sub>"

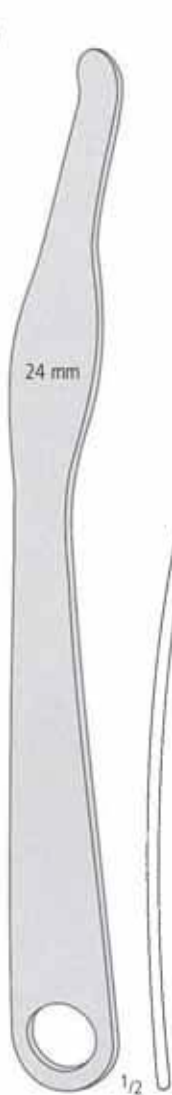
**HOHMANN**  
 KA 172/70  
 29,0 cm/11<sup>1</sup>/<sub>2</sub>"



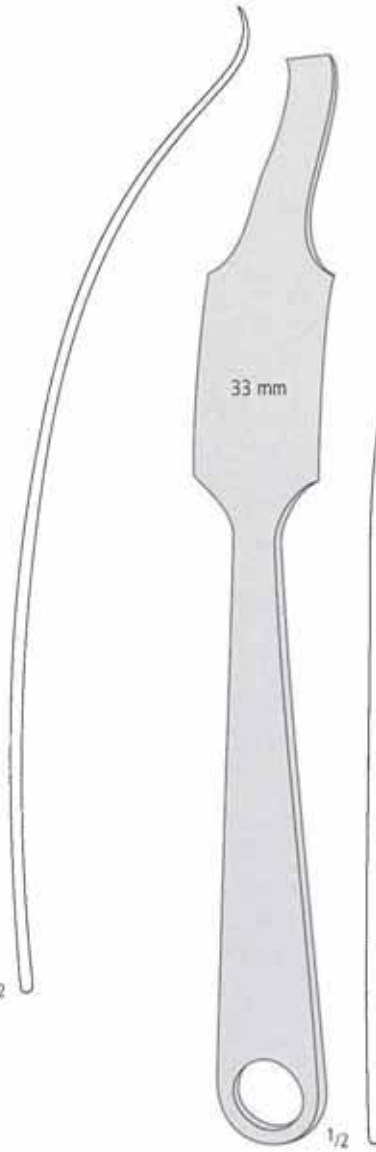
Knochenhebel  
 Bone Levers  
 Elevadores para huesos  
 Leviers à os  
 Elevatori per ossa



**HOHMANN**  
 KA 173/22  
 25,0 cm/9<sup>3</sup>/<sub>4</sub>"



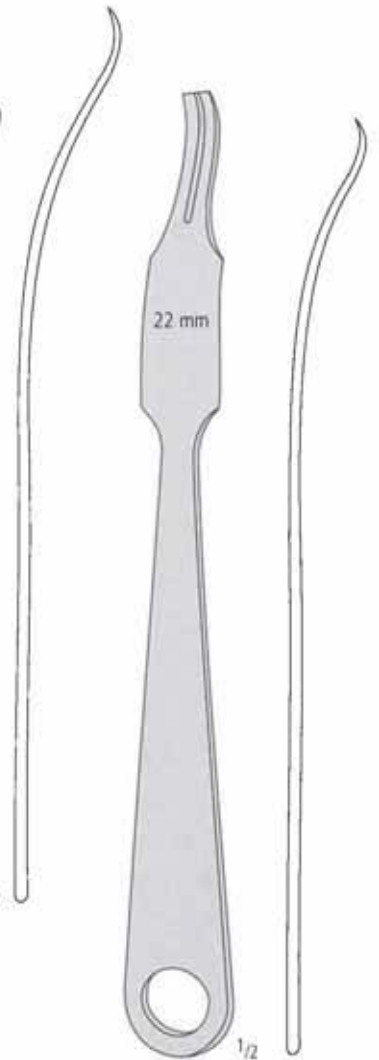
**HOHMANN**  
 KA 173/24  
 28,0 cm/11"



**HOHMANN**  
 KA 173/35  
 29,0 cm/11<sup>1</sup>/<sub>2</sub>"



**HOHMANN**  
 KA 173/43  
 25,0 cm/9<sup>3</sup>/<sub>4</sub>"



**LANGE-HOHMANN**  
 KA 174/22  
 26,0 cm/10<sup>1</sup>/<sub>4</sub>"

AA  
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 AJ  
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 AX  
 AY  
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Knochenhebel  
 Bone Levers  
 Elevadores para huesos  
 Leviers à os  
 Elevatori per ossa



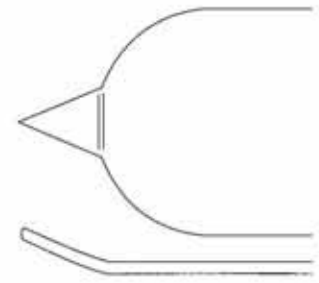
**BLOUNT**  
 KA 175/26  
 26,0 cm/10<sup>1</sup>/<sub>4</sub>"



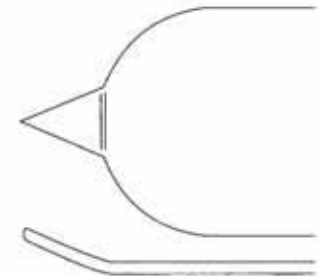
**BLOUNT**  
 KA 176/26  
 26,0 cm/10<sup>1</sup>/<sub>4</sub>"



**TAYLOR**  
 16,5 cm/6<sup>1</sup>/<sub>2</sub>"



**KA 177/01**  
 75 x 30 mm



**KA 177/02**  
 100 x 30 mm



**BLOUNT**  
 KA 177/17  
 17,5 cm/7"



**CREGO**  
 KA 178/01  
 19,0 cm/7<sup>1</sup>/<sub>2</sub>"



**CREGO**  
 KA 178/02  
 19,0 cm/7<sup>1</sup>/<sub>2</sub>"



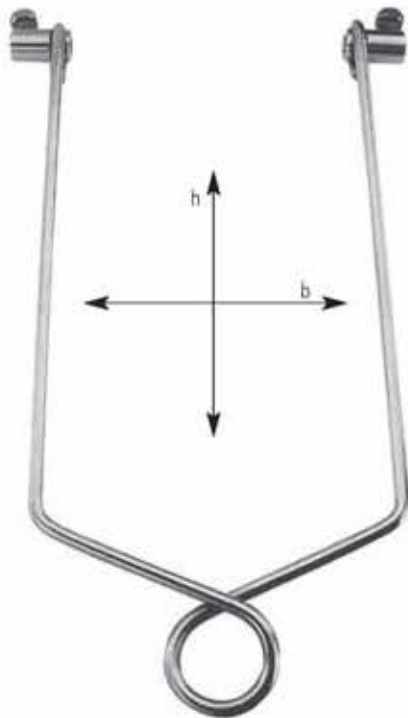
**CREGO**  
 KA 178/03  
 19,0 cm/7<sup>1</sup>/<sub>2</sub>"



**CREGO**  
 KA 178/04  
 19,0 cm/7<sup>1</sup>/<sub>2</sub>"

ORTHOPÄDIE ORTHOPAEDIC ORTOPEDIA ORTHOPEDIE ORTOPEDIA

Extensionsbügel  
 Extension Bows  
 Estribos para extensión  
 Etriers à extension  
 Archi per estensione



**BÖHLER**

cm h x b	in. h x b	
16 x 9	6 <sup>1</sup> / <sub>4</sub> x 3 <sup>1</sup> / <sub>2</sub>	KA 200/01
21 x 11	8 <sup>1</sup> / <sub>4</sub> x 4 <sup>1</sup> / <sub>3</sub>	KA 200/02
21 x 15	8 <sup>1</sup> / <sub>4</sub> x 6	KA 200/03

für Arm  
 for arm  
 para brazo  
 pour bras  
 per braccio

für Oberschenkel und Knie  
 for thigh and knee  
 para muslo y rodilla  
 pour fémur et genou  
 per femore e ginocchio

für Oberschenkel und Knie  
 for thigh and knee  
 para muslo y rodilla  
 pour fémur et genou  
 per femore e ginocchio



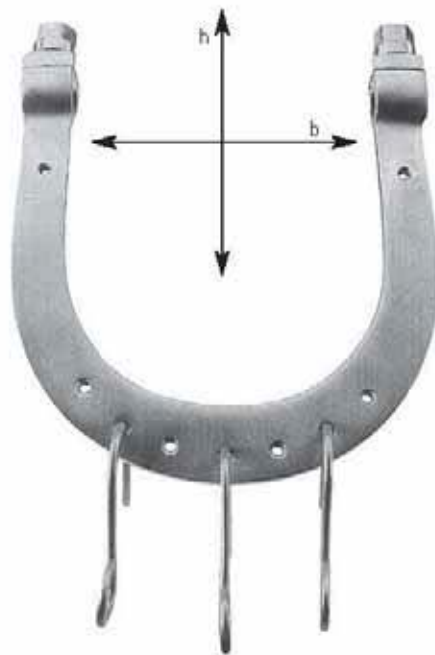
**STEINMANN**

Ø	L	
4 mm	130 mm	KA 201/13
4 mm	140 mm	KA 201/14
4 mm	150 mm	KA 201/15
4 mm	160 mm	KA 201/16
4 mm	180 mm	KA 201/18
4 mm	200 mm	KA 201/20
4 mm	210 mm	KA 201/21

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KA

Extensionsbügel  
 Extension Bows  
 Etribos para extensión  
 Etriers à extension  
 Archi per estensione



**KIRSCHNER**

cm h x b	in. h x b	
6,0 x 6,0	2 <sup>1</sup> / <sub>2</sub> x 2 <sup>1</sup> / <sub>2</sub>	KA 220/00
7,0 x 9,5	2 <sup>3</sup> / <sub>4</sub> x 3 <sup>3</sup> / <sub>4</sub>	KA 220/01
10,5 x 10,5	4 <sup>1</sup> / <sub>4</sub> x 4 <sup>1</sup> / <sub>4</sub>	KA 220/02
12,0 x 12,0	4 <sup>3</sup> / <sub>4</sub> x 4 <sup>3</sup> / <sub>4</sub>	KA 220/03
15,5 x 15,5	6 x 6	KA 220/04
15,5 x 20,0	6 x 8	KA 220/05

KA 220/90

Drahtzangen  
Wire Forceps  
Pinzas para hilos  
Pincas à fil  
Tenaglie fili



**NIRO**  
KA 250/00  
15,0 cm/6"



KA 250/14  
14,0 cm/5 1/2"



KA 251/14  
14,0 cm/5 1/2"



KA 252/16  
16,0 cm/6 1/4"



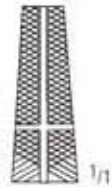
KA 253/19  
19,0 cm/7 1/2"

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**KA**  
KD  
KU  
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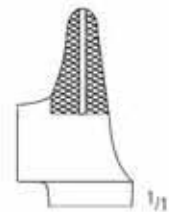
Drahtzangen  
Wire Forceps  
Pinzas para hilos  
Pincas à fil  
Tenaglie fili



KA 255/01



KA 255/02



KA 257/15  
15,0 cm/6"

17,0 cm/6<sup>3</sup>/<sub>4</sub>"



18,0 cm/7"



KA 260/18



KA 261/18



KA 262/18



KA 263/18



ORTHOPÄDIE ORTHOPAEDIC ORTOPEDIA ORTHOPEDIE ORTOPEDIA

Drahtzangen  
Wire Forceps  
Pinzas para hilos  
Pincers à fil  
Tenaglie fili



AE 550/13  
13,0 cm/5"



AE 550/18  
18,0 cm/7"



AE 551/01  
15,0 cm/6"



AE 551/02  
18,0 cm/7"



AE 552/18  
18,5 cm/7 1/4"

STERNUM

nopa  
**TUC<sup>®</sup>**



18,0 cm/7"



AE 554/01  
5,0 mm



AE 554/02  
3,0 mm



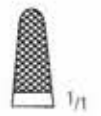
AE 554/03  
7,0 mm



AE 556/01  
16,5 cm/6 1/2"



AE 556/02  
15,0 cm/6"



AE 556/03  
15,0 cm/6"

CORWIN

AA  
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AR  
KA  
KD  
KU  
KY

Flachzangen  
 Flat Nose Pliers  
 Alicates planos  
 Pinces plates  
 Tenaglie piatte



KA 265/18  
 18,0 cm/7"



KA 266/17  
 17,0 cm/6<sup>3</sup>/<sub>4</sub>"

Drahtzangen  
Wire Forceps  
Pinzas para hilos  
Pinces à fil  
Tenaglie fili



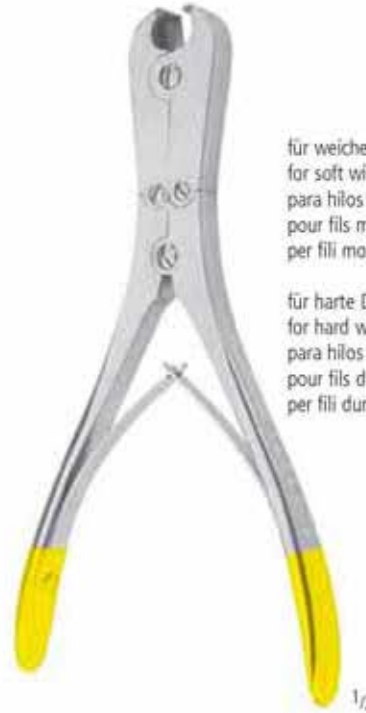
für weiche Drähte bis 1,2 mm Ø  
for soft wires up to 1,2 mm Ø  
para hilos blandos hasta 1,2 mm de Ø  
pour fils mous jusqu'à 1,2 mm de Ø  
per fili morbidi sino a mm 1,2 di Ø

für harte Drähte bis 1,0 mm Ø  
for hard wires up to 1,0 mm Ø  
para hilos duros hasta 1,0 mm de Ø  
pour fils durs jusqu'à 1,0 mm de Ø  
per fili duri sino a mm 1,0 di Ø

KA 270/15  
15,0 cm/6"



KA 271/16  
16 cm/6<sup>1</sup>/<sub>4</sub>"



für weiche Drähte bis 2,0 mm Ø  
for soft wires up to 2,0 mm Ø  
para hilos blandos hasta 2,0 mm de Ø  
pour fils mous jusqu'à 2,0 mm de Ø  
per fili morbidi sino a mm 2,0 di Ø

für harte Drähte bis 1,5 mm Ø  
for hard wires up to 1,5 mm Ø  
para hilos duros hasta 1,5 mm de Ø  
pour fils durs jusqu'à 1,5 mm de Ø  
per fili duri sino a mm 1,5 di Ø

KA 272/18  
18,0 cm/7"

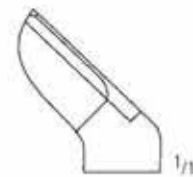
nopa  
**TUC<sup>®</sup>**



für weiche Drähte bis 2,0 mm Ø  
for soft wires up to 2,0 mm Ø  
para hilos blandos hasta 2,0 mm de Ø  
pour fils mous jusqu'à 2,0 mm de Ø  
per fili morbidi sino a mm 2,0 di Ø

für harte Drähte bis 1,6 mm Ø  
for hard wires up to 1,6 mm Ø  
para hilos duros hasta 1,6 mm de Ø  
pour fils durs jusqu'à 1,6 mm de Ø  
per fili duri sino a mm 1,6 di Ø

KA 273/17  
17,0 cm/6<sup>3</sup>/<sub>4</sub>"



für Drähte bis 2,5 mm Ø  
for wires up to 2,5 mm Ø  
para hilos hasta 2,5 mm de Ø  
pour fils jusqu'à 2,5 mm de Ø  
per fili sino a mm 2,5 di Ø

KA 273/22  
22 cm/8<sup>3</sup>/<sub>4</sub>"

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Drahtzangen  
Wire Forceps  
Pinzas para hilos  
Pinces à fil  
Tenaglie fili



KA 275/47  
47,0 cm/18 1/2"

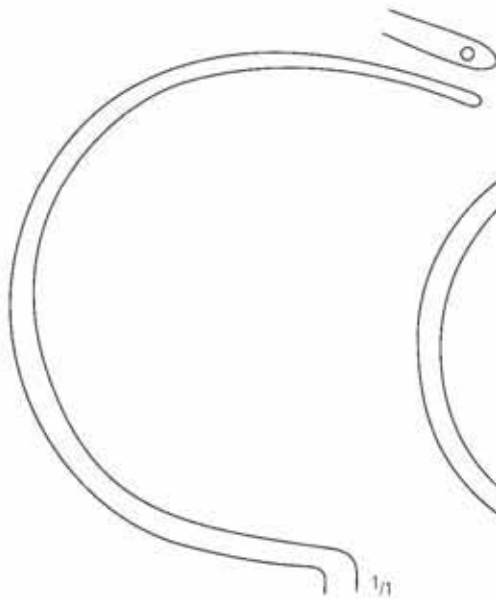
Drahtspanninstrumente  
 Wire Twisting Instruments  
 Tensores cierra-hilos  
 Tendeurs s erre-fils  
 Strumenti tendifili



**LOUTE**  
 KA 280/21  
 21,0 cm/8<sup>1</sup>/<sub>4</sub>"



**DEMEL**



KA 281/01  
 30,5 cm/12"



KA 281/02  
 28,5 cm/11<sup>1</sup>/<sub>4</sub>"



KA 281/03  
 27,5 cm/10<sup>3</sup>/<sub>4</sub>"

AA  
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 AK  
 AL  
 AM  
 AO  
 AP  
 AR  
**KA**  
 KD  
 KU  
 KY

Arthroskopie  
Arthroscopy  
Artroscopia  
Arthroscopie  
Artroscopia



1/1  
Ø 4 mm  
KA 300/01  
22,5 cm/9"

5 mm



KA 300/02



KA 300/03



KA 300/04



KA 300/05

4 mm



KA 300/06

3 mm



KA 300/07

1/1



KA 300/08



KA 300/09

Ø 3 mm



KA 300/10

Ø 3 mm



KA 300/11



KA 300/12

3,5 mm



KA 300/13

1/1



ORTHOPÄDIE ORTHOPAEDIC ORTOPEDIA ORTHOPEDIE ORTOPEDIA

Arthroskopie  
Arthroscopy  
Artroscopia  
Arthroscopie  
Artroscopia

Griff allein  
Handle only  
Mango solo  
Manche seul  
Solo impugnatura



KA 302/00  
12,5 cm/5"



KA 302/01



KA 302/02



KA 302/03



KA 302/04



KA 302/05



KA 302/06



KA 302/07



KA 302/08



KA 302/09



KA 302/10



KA 302/11



KA 302/12



KA 302/13



KA 302/14



KA 302/15



KA 302/16



KA 302/17



KA 302/18



KA 302/19

AA  
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AC  
AD  
AE  
AF  
AG  
AH  
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AJ  
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AT  
AU  
AV  
AW  
AX  
AY  
AZ  
BA  
BB  
BC  
BD  
BE  
BF  
BG  
BH  
BI  
BJ  
BK  
BL  
BM  
BN  
BO  
BP  
BQ  
BR  
BS  
BT  
BU  
BV  
BW  
BX  
BY  
CA  
CB  
CC  
CD  
CE  
CF  
CG  
CH  
CI  
CJ  
CK  
CL  
CM  
CN  
CO  
CP  
CQ  
CR  
CS  
CT  
CU  
CV  
CW  
CX  
CY

Ø 3 mm

Ø 3 mm

Ø 7 mm

3 mm

5 mm

7 mm

2,5 mm

3,5 mm

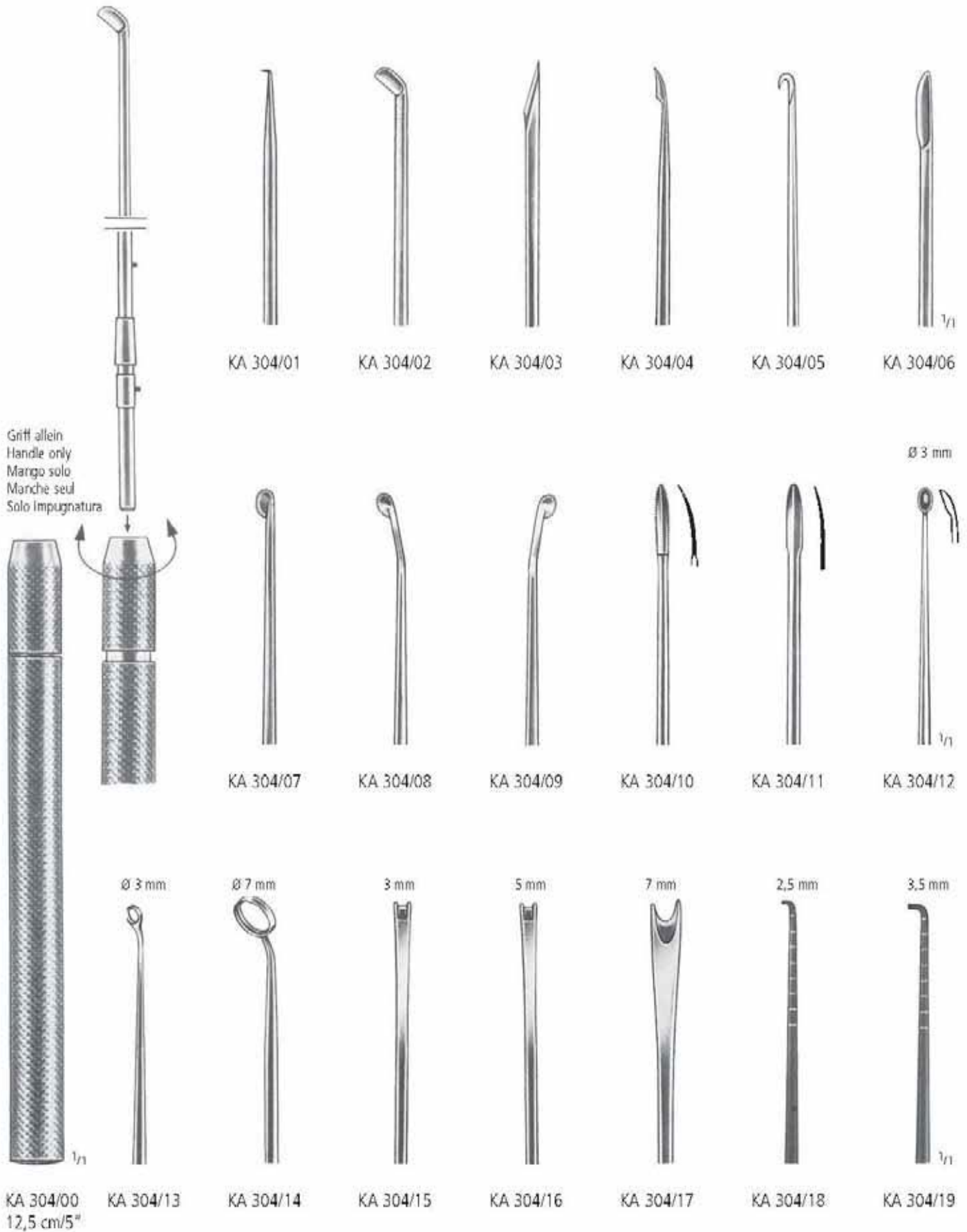
KA

KD

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KY

Arthroscopie  
Arthroscopy  
Artroscopio  
Arthroscopie  
Artroscopia



KA 304/00  
12,5 cm/5"

KA 304/13

KA 304/14

KA 304/15

KA 304/16

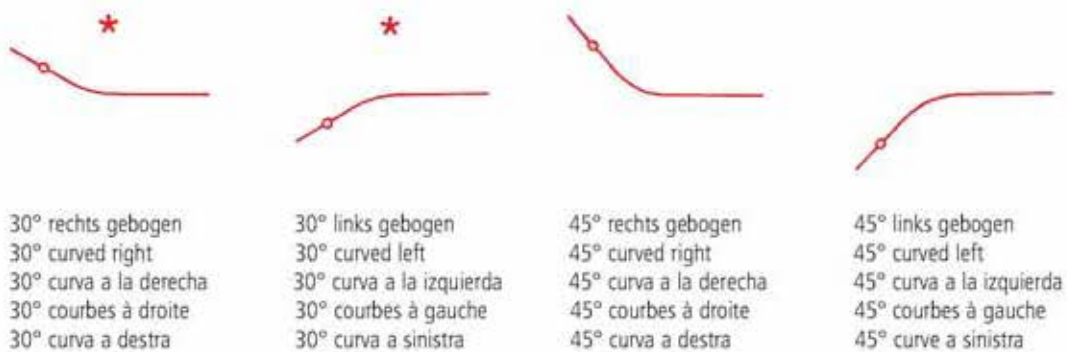
KA 304/17

KA 304/18

KA 304/19

Arthroskopie  
Arthroscopy  
Artroscopio  
Arthroscopie  
Artroscopia

- >> Bitte beachten Sie folgende Symbole für Arthroskopiezangen.
- >> Kindly note the following symbols for Arthroscopy Forceps.
- >> Tengan en cuenta los siguientes símbolos para pinzas de artroscopio.
- >> Veuillez noter les différentes spécifications pour les pinces arthroscopie.
- >> Notate le seguenti indicazioni per le pinze per artroscopia.



- \* >> Standardbiegung beträgt 30°. Auf Anfrage sind auch andere Biegungen lieferbar.
- \* >> Standard angle is 30°. Other angles are available on request.
- \* >> Angulo standard del extremo 30°. Otros ángulos se pueden fabricar sobre pedido.
- \* >> L'angle standard est de 30°. D'autres angles sont disponibles sur demande.
- \* >> L'angolo standard è di 30°. Altre angolazioni sono disponibili su richiesta.

AA

AB

AC

AD

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**KA** ORTHOPÄDIE ORTHOPAEDIC ORTOPEDIA ORTHOPEDIE ORTOPEDIA

Arthroskopie  
Arthroscopy  
Artroscopio  
Arthroscopie  
Artroscopia



2/1

Ø 2,7 mm  
Ø 3,4 mm  
Ø 4,5 mm

KA 320/10  
KA 321/10  
KA 322/10

KA 320/11  
KA 321/11  
KA 322/11

KA 320/13  
KA 321/13  
KA 322/13

KA 320/15  
KA 321/15  
KA 322/15

KA 320/17  
KA 321/17  
KA 322/17

KA 320/19  
KA 321/19  
KA 322/19

KA 320/21  
KA 321/21  
KA 322/21



2/1

Ø 2,7 mm  
Ø 3,4 mm  
Ø 4,5 mm

KA 323/10  
KA 324/10  
KA 325/10

KA 323/11  
KA 324/11  
KA 325/11

KA 323/13  
KA 324/13  
KA 325/13

KA 323/15  
KA 324/15  
KA 325/15

KA 323/17  
KA 324/17  
KA 325/17

KA 323/19  
KA 324/19  
KA 325/19

KA 323/21  
KA 324/21  
KA 325/21



2/1

Ø 3,4 mm

KA 326/10

KA 326/11

KA 326/13

KA 326/15

KA 326/17

KA 326/19

KA 326/21



2/1

Ø 3,4 mm

KA 327/10

KA 327/11

KA 327/13

KA 327/15

KA 327/17

KA 327/19

KA 327/21

Arthroskopie  
Arthroscopy  
Artroscopio  
Arthroscopie  
Artroscopia



Mit Überlastungsschutz  
With overload protection  
Con protección para exceso de carga  
Avec protection de surcharge  
Con protezione incorporata



2/1

Ø 2,7 mm  
Ø 3,4 mm  
Ø 4,5 mm

KA 328/10  
KA 329/10  
KA 330/10

KA 328/11  
KA 329/11  
KA 330/11

KA 328/13  
KA 329/13  
KA 330/13

KA 328/15  
KA 329/15  
KA 330/15

KA 328/17  
KA 329/17  
KA 330/17

KA 328/19  
KA 329/19  
KA 330/19

KA 328/21  
KA 329/21  
KA 330/21



2/1

Ø 2,7 mm  
Ø 3,4 mm  
Ø 4,5 mm

KA 331/10  
KA 332/10  
KA 333/10

KA 331/11  
KA 332/11  
KA 333/11

KA 331/13  
KA 332/13  
KA 333/13

KA 331/15  
KA 332/15  
KA 333/15

KA 331/17  
KA 332/17  
KA 333/17

KA 331/19  
KA 332/19  
KA 333/19

KA 331/21  
KA 332/21  
KA 333/21



2/1

Ø 3,4 mm

KA 334/10

KA 334/11

KA 334/13

KA 334/15

KA 334/17

KA 334/19

KA 334/21



2/1

Ø 3,4 mm

KA 335/10

KA 335/11

KA 335/13

KA 335/15

KA 335/17

KA 335/19

KA 335/21

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**KA** ORTHOPÄDIE ORTHOPAEDIC ORTOPEDIA ORTHOPEDIE ORTOPEDIA

Arthroskopie  
Arthroscopy  
Artroscopio  
Arthroscopie  
Artroscopia



2/1

Ø 3,4 mm

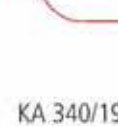


Mit Überlastungsschutz  
With overload protection  
Con protección para exceso de carga  
Avec protection de surcharge  
Con protezione incorporata



2/1

Ø 3,4 mm





Arthroscopie  
Arthroscopy  
Artroscopia  
Arthroscopie  
Artroscopia



2/1

Ø 2,0 mm



KA 345/10



2/1

Ø 2,0 mm



KA 345/20



2/1

Ø 2,0 mm



KA 345/30



2/1

Ø 2,0 mm



KA 345/40

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Maßtabelle  
 Scale  
 Tabla de medida  
 Tableau de la mesure  
 Scala



2,0 mm



3,0 mm



4,0 mm



5,0 mm



6,0 mm



8,0 mm



10,0 mm



12,0 mm



14,0 mm



16,0 mm



18,0 mm



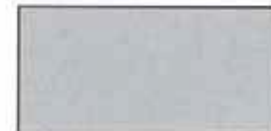
20,0 mm



25,0 mm



30,0 mm



35,0 mm



40,0 mm



45,0 mm



50,0 mm

Meißel und Osteotome  
Chisels, Gouges and Osteotomes  
Cinceles y Gubias  
Ciseaux-Burins et Ostéotomes  
Scalpelli, Osteotomi, Sgorbie



1/2

mm 13,5 cm/5 1/4"

- 8 KA 400/08
- 10 KA 400/10
- 12 KA 400/12
- 14 KA 400/14
- 16 KA 400/16



1/2

13,5 cm/5 1/4"

- KA 401/08
- KA 401/10
- KA 401/12
- KA 401/14
- KA 401/16



1/2

13,5 cm/5 1/4"

- KA 402/08
- KA 402/10
- KA 402/12
- KA 402/14
- KA 402/16



1/2

**HOKE**  
mm 14,0 cm/5 1/2"

- 3 KA 404/03
- 5 KA 404/05
- 6 KA 404/06
- 8 KA 404/08
- 9 KA 404/09



1/2

**LUCAS**  
mm 16,0 cm/6 1/8"

- 4 KA 406/04
- 6 KA 406/06



1/2

**LUCAS**  
mm 16,0 cm/6 1/8"

- 3 KA 407/03
- 5 KA 407/05

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Meißel und Osteotome  
 Chisels, Gouges and Osteotomes  
 Cinceles y Gubias  
 Ciseaux-Burins et Ostéotomes  
 Scalpelli, Osteotomi, Sgorbie



	<b>ALEXANDER</b>
	18,0 cm/7"
mm	
4	KA 418/04
6	KA 418/06
8	KA 418/08
10	KA 418/10
12	KA 418/12
14	KA 418/14

	<b>ALEXANDER</b>
	18,0 cm/7"
mm	
4	KA 419/04
6	KA 419/06
8	KA 419/08
10	KA 419/10
12	KA 419/12
14	KA 419/14



13,5 cm/5 1/4"	17,0 cm/6 3/4"
KA 433/02	KA 437/02
KA 433/03	KA 437/03
KA 433/04	KA 437/04
KA 433/05	KA 437/05
KA 433/06	KA 437/06
KA 433/07	KA 437/07
KA 433/08	KA 437/08

**PARTSCH**

mm	13,5 cm/5 1/4"	17,0 cm/6 3/4"
2	KA 443/02	KA 447/02
3	KA 443/03	KA 447/03
4	KA 443/04	KA 447/04
5	KA 443/05	KA 447/05
6	KA 443/06	KA 447/06
7	KA 443/07	KA 447/07
8	KA 443/08	KA 447/08

Meißel und Osteotome  
 Chisels, Gouges and Osteotomes  
 Cinceles y Gubias  
 Ciseaux-Burins et Ostéotomes  
 Scalpelli, Osteotomi, Sgorbie



**SMITH-PETERSEN**  
 20,0 cm/8"

mm	KA 450/06	KA 451/06	KA 452/09	KA 453/09
6	KA 450/06	KA 451/06		KA 453/09
9	KA 450/09	KA 451/09	KA 452/09	
13	KA 450/13	KA 451/13		KA 453/14
14			KA 452/14	
16	KA 450/16	KA 451/16		KA 453/19
19	KA 450/19	KA 451/19	KA 452/19	KA 453/25
25	KA 450/25	KA 451/25	KA 452/25	
32	KA 450/32	KA 451/32		

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Meißel und Osteotome  
 Chisels, Gouges and Osteotomes  
 Cinceles y Gubias  
 Ciseaux-Burins et Ostéotomes  
 Scalpelli, Osteotomi, Sgorbie



**HIBBS**  
 24,0 cm/9<sup>1</sup>/<sub>2</sub>"

mm	KA 455/06	KA 456/06	KA 457/06	KA 458/06	KA 459/06
6	KA 455/13	KA 456/13	KA 457/13	KA 458/13	KA 459/13
13	KA 455/19	KA 456/19	KA 457/19	KA 458/19	KA 459/19
19	KA 455/25	KA 456/25	KA 457/25	KA 458/25	KA 459/25
25	KA 455/32	KA 456/32	KA 457/32	KA 458/32	KA 459/32
32					



Meißel und Osteotome  
 Chisels, Gouges and Osteotomes  
 Cinceles y Gubias  
 Ciseaux-Burins et Ostéotomes  
 Scalpelli, Osteotomi, Sgorbie



**STILLE**  
 20,0 cm/8"

mm				
4		KA 461/04		
6		KA 461/06		
8	KA 460/08	KA 461/08	KA 462/08	KA 463/08
10	KA 460/10	KA 461/10	KA 462/10	KA 463/10
15	KA 460/15	KA 461/15	KA 462/15	KA 463/15
20	KA 460/20	KA 461/20	KA 462/20	KA 463/20
25	KA 460/25	KA 461/25	KA 462/25	KA 463/25

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Meißel und Osteotome  
 Chisels, Gouges and Osteotomes  
 Cinceles y Gubias  
 Ciseaux-Burins et Ostéotomes  
 Scalpelli, Osteotomi, Sgorbie



**MINI-LEXER**  
 18,0 cm/7"



**MINI-LEXER**  
 18,0 cm/7"



**LEXER**  
 22,0 cm/8<sup>3</sup>/<sub>4</sub>"



**LEXER**  
 22,0 cm/8<sup>3</sup>/<sub>4</sub>"

mm  
 4  
 6  
 7  
 8  
 10  
 12  
 15  
 20  
 25  
 30

KA 470/04  
 KA 470/06  
 KA 470/08  
 KA 470/10  
 KA 470/12  
 KA 470/15  
 KA 470/20

KA 471/04  
 KA 471/06  
 KA 471/08  
 KA 471/10  
 KA 471/12  
 KA 471/15  
 KA 471/20

KA 472/07  
 KA 472/10  
 KA 472/15  
 KA 472/20  
 KA 472/25  
 KA 472/30

KA 473/07  
 KA 473/10  
 KA 473/15  
 KA 473/20  
 KA 473/25  
 KA 473/30

Ferrozellgriff  
 Hartpress-Handle  
 Mango en "Ferrozell"  
 Manche en "Ferrozell"  
 Manico in "Ferrozell"

Meißel und Osteotome  
Chisels, Gouges and Osteotomes  
Cinceles y Gubias  
Ciseaux-Burins et Ostéotomes  
Scalpelli, Osteotomi, Sgorbie



**LEXER**  
27,5 cm/10<sup>3</sup>/<sub>4</sub>"

mm  
5  
10 KA 474/10  
15 KA 474/15



**LEXER**  
27,5 cm/10<sup>3</sup>/<sub>4</sub>"

KA 475/10  
KA 475/15



**LEXER**  
25,0 cm/10"

KA 476/05  
KA 476/10  
KA 476/15



**LEXER**  
25,0 cm/10"

KA 477/05  
KA 477/10  
KA 477/15

Ferrozellgriff  
Hartpress-Handle  
Mango en "Ferrozell"  
Manche en "Ferrozell"  
Manico in "Ferrozell"

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Meißel und Osteotome  
 Chisels, Gouges and Osteotomes  
 Cinceles y Gubias  
 Ciseaux-Burins et Ostéotomes  
 Scalpelli, Osteotomi, Sgorbie



**COBB**  
 28,0 cm/11"

KA 478/01



**COBB**  
 28,0 cm/11"

KA 478/02



**COBB**  
 28,0 cm/11"

KA 478/03



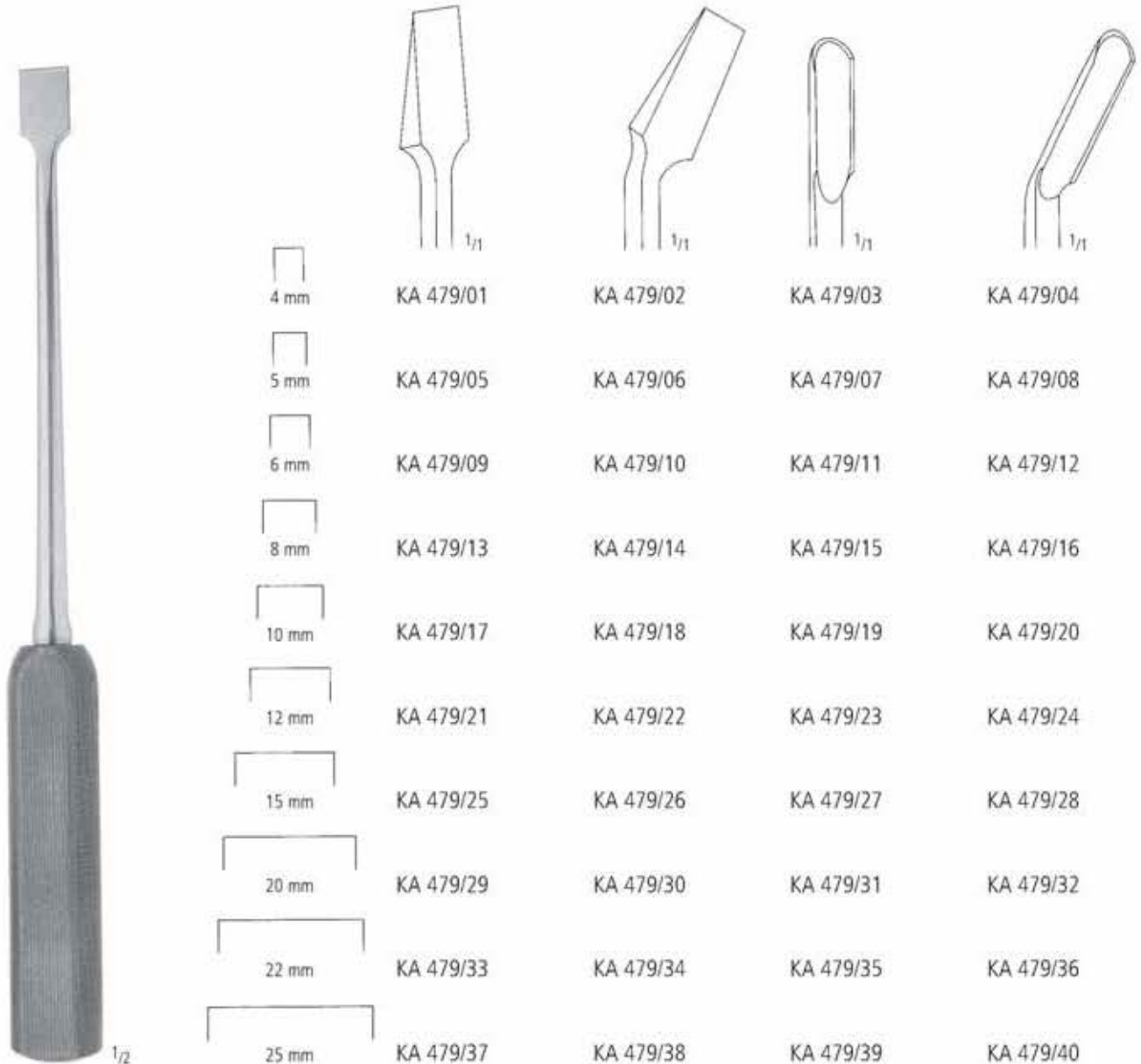
**COBB**  
 28,0 cm/11"

KA 478/04

ORTHOPÄDIE ORTHOPAEDIC ORTOPEDIA ORTHOPEDIE ORTOPEDIA

Meißel und Osteotome  
 Chisels, Gouges and Osteotomes  
 Cinceles y Gubias  
 Ciseaux-Burins et Ostéotomes  
 Scalpelli, Osteotomi, Sgorbie

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**DAHMEN**  
 30,0 cm/12"

Ferrozellgriff  
 Hartpress-Handle  
 Mango en "Ferrozell"  
 Manche en "Ferrozell"  
 Manico in "Ferrozell"

Meißel und Osteotome  
 Chisels, Gouges and Osteotomes  
 Cinceles y Gubias  
 Ciseaux-Burins et Ostéotomes  
 Scalpelli, Osteotomi, Sgorbie



**MINI-LAMBOTTE**  
 12,5 cm/5"

**MINI-LAMBOTTE**  
 17,0 cm/6<sup>3</sup>/<sub>4</sub>"

**LAMBOTTE**  
 24,0 cm/9<sup>1</sup>/<sub>2</sub>"

**LAMBOTTE**  
 23,0 cm/9"

mm	
3	KA 480/03
4	KA 480/04
6	KA 480/06
8	KA 480/08
10	KA 480/10
12	KA 480/12
15	KA 480/15

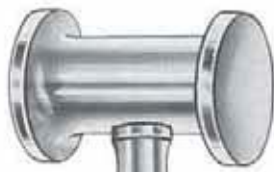
KA 481/03
KA 481/04
KA 481/06
KA 481/08
KA 481/10
KA 481/12
KA 481/15

mm	
15	KA 482/15
20	KA 482/20
25	KA 482/25
30	KA 482/30
38	KA 482/38
44	KA 482/44
50	KA 482/50

KA 483/15
KA 483/20
KA 483/25
KA 483/30
KA 483/38
KA 483/44
KA 483/50



Hämmer  
Mallets  
Martillos  
Marteaux  
Martelli



300 g  
(10<sup>3</sup>/<sub>4</sub> oz.)



1/2

**BERGMANN**  
KA 517/30  
24,0 cm/9<sup>1</sup>/<sub>2</sub>"



300 g  
(10<sup>3</sup>/<sub>4</sub> oz.)



1/2

**BERGMANN**  
KA 518/30  
23,0 cm/9"



550 g  
(19<sup>1</sup>/<sub>2</sub> oz.)



1/2

**OMBREDANNE**  
KA 519/55  
24,0 cm/9<sup>1</sup>/<sub>2</sub>"

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Hämmer  
Mallets  
Martillos  
Marteaux  
Martelli



KA 520/30  
Ø 26 mm  
300 g (10<sup>3</sup>/<sub>4</sub> oz.)

KA 520/34  
Ø 28 mm  
340 g (12 oz.)

KA 520/40  
Ø 30 mm  
400 g (14<sup>1</sup>/<sub>4</sub> oz.)

1/2

**WILLIGER**  
24,0 cm/9<sup>1</sup>/<sub>2</sub>"



KA 530/12  
Ø 25 mm  
120 g (4<sup>1</sup>/<sub>4</sub> oz.)

KA 530/18  
Ø 30 mm  
180 g (6<sup>1</sup>/<sub>2</sub> oz.)

KA 530/26  
Ø 35 mm  
260 g (9<sup>1</sup>/<sub>4</sub> oz.)

1/2

**DOYEN**  
20,0 cm/8<sup>1</sup>/<sub>4</sub>"



1/2

**COTTLE**  
KA 531/24  
19,0 cm/7<sup>1</sup>/<sub>2</sub>"  
240 g (8<sup>1</sup>/<sub>2</sub> oz.)

Hämmer  
Mallets  
Martillos  
Marteaux  
Martelli



Ø 30 mm  
220 g  
(7¾ oz.)

1/2

**COLLIN**  
KA 532/22  
20,0 cm/8"



Ø 27 mm  
140 g  
(5 oz.)

1/2

**HAJEK**  
KA 533/14  
22,0 cm/8¾"



KA 534/02 (Paar/pair)

Ø 25 mm  
140 g  
(5 oz.)

1/2

KA 534/14  
18,0 cm/7"

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**KA**

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Hämmer  
Mallets  
Martillos  
Marteaux  
Martelli



KA 535/16

KA 536/16

bleigefüllt  
lead filled  
relleno de plomo  
garni de plomb  
guarnito di piombo

Messing, massiv  
brass, solid  
latón, macizo  
laiton, solide  
ottone, solido

Hämmer  
Mallets  
Martillos  
Marteaux  
Martelli



450 g  
(16 oz.)

KA 546/45  
26,5 cm/10½"



900 g  
(32 oz.)

KA 546/90  
26,5 cm/10½"



Ø 42 mm

Ø 30 mm  
530 g  
(19 oz.)

KA 550/53  
24,0 cm/9½"

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Hämmer  
Mallets  
Martillos  
Marteaux  
Martelli



Ø 80 x 60 mm  
400 g  
(14 1/4 oz.)

**STEINBACH**  
KA 551/40  
24,0 cm/9 1/2"



Ø 45 mm  
290 g  
(10 1/2 oz.)

KA 552/29  
23,0 cm/9"



KA 553/35  
Ø 35 mm  
KA 553/42  
Ø 42 mm  
KA 553/50  
Ø 50 mm

25,0 cm/10"



Hämmer  
Mallets  
Martillos  
Marteaux  
Martelli



KA 554/90



KA 554/37  
370 g (12<sup>3</sup>/<sub>4</sub> oz.)  
Ferrozell



KA 555/13  
125 g (4<sup>1</sup>/<sub>4</sub> oz.)  
Ferrozell

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Scharfe Löffel  
 Bone Curettes  
 Cucharillas cortantes  
 Curettes tranchantes  
 Curette taglienti



**VOLKMANN**  
 17,0 cm/6<sup>3</sup>/<sub>4</sub>"



Fig. 0000  
 KA 600/00



Fig. 000  
 KA 601/00



Fig. 00  
 KA 602/00



Fig. 0  
 KA 603/00



Fig. 1  
 KA 603/01



Fig. 2  
 KA 603/02



Fig. 3  
 KA 603/03



Fig. 4  
 KA 603/04



Fig. 5  
 KA 603/05



Fig. 6  
 KA 603/06



**BRUNS**  
 17,0 cm/6<sup>3</sup>/<sub>4</sub>"



Fig. 000  
 KA 610/00



Fig. 00  
 KA 611/00



Fig. 0  
 KA 612/00



Fig. 1  
 KA 612/01



Fig. 2  
 KA 612/02



Fig. 3  
 KA 612/03



Fig. 4  
 KA 612/04



Fig. 5  
 KA 612/05



Fig. 6  
 KA 612/06

Scharfe Löffel  
 Bone Curettes  
 Cucharillas cortantes  
 Curettes tranchantes  
 Curette taglienti

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Fig. 000  
 KA 615/00



Fig. 00  
 KA 616/00



Fig. 0  
 KA 617/00



Fig. 1  
 KA 617/01



Fig. 2  
 KA 617/02



Fig. 3  
 KA 617/03



Fig. 4  
 KA 617/04



Fig. 5  
 KA 617/05



**SPRATT**  
 17,0 cm/6<sup>3</sup>/<sub>4</sub>"



**SCHEDE**  
 17,0 cm/6<sup>3</sup>/<sub>4</sub>"



Fig. 000  
 KA 620/00



Fig. 00  
 KA 621/00



Fig. 0  
 KA 622/00



Fig. 1  
 KA 622/01



Fig. 2  
 KA 622/02



Fig. 3  
 KA 622/03



Fig. 4  
 KA 622/04

Scharfe Löffel  
 Bone Currettes  
 Cucharillas cortantes  
 Curettes tranchantes  
 Curette taglienti



2 mm  
 KA 623/02



3 mm  
 KA 623/03



4 mm  
 KA 623/04



5 mm  
 KA 623/05



6 mm  
 KA 623/06



3 mm  
 KA 623/13



4 mm  
 KA 623/14



5 mm  
 KA 623/15



6 mm  
 KA 623/16



**FOX**



**PIFFARD**



4 mm  
 KA 624/01



5 mm  
 KA 624/02



6 mm  
 KA 624/03

Scharfe Löffel  
 Bone Curettes  
 Cucharillas cortantes  
 Curettes tranchantes  
 Curette taglienti

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**BRUNS**  
 23,0 cm/9"

Fig. 000  
 KA 625/00

Fig. 00  
 KA 625/01

Fig. 0  
 KA 625/02

Fig. 1  
 KA 625/03

Fig. 2  
 KA 625/04

Fig. 3  
 KA 625/05

Fig. 4  
 KA 625/06

Fig. 5  
 KA 625/07

Fig. 6  
 KA 625/08



**CLOWARD  
 HIBBS SPRATT  
 SPINAL FUSION**  
 22,5 cm/9"

Fig. 000  
 KA 626/00

Fig. 00  
 KA 627/00

Fig. 0  
 KA 628/00

Fig. 1  
 KA 628/01

Fig. 2  
 KA 628/02

Fig. 3  
 KA 628/03

Fig. 4  
 KA 628/04

Fig. 5  
 KA 628/05

Fig. 6  
 KA 628/06



**CLOWARD  
 HIBBS SPRATT  
 SPINAL FUSION**  
 22,5 cm/9"

Fig. 000  
 KA 629/00

Fig. 00  
 KA 630/00

Fig. 0  
 KA 631/00

Fig. 1  
 KA 631/01

Fig. 2  
 KA 631/02

Fig. 3  
 KA 631/03

Fig. 4  
 KA 631/04

Fig. 5  
 KA 631/05

Fig. 6  
 KA 631/06

Scharfe Löffel  
 Bone Currettes  
 Cucharillas cortantes  
 Curettes tranchantes  
 Curette taglienti



25,0 cm/9<sup>3</sup>/<sub>4</sub>"

3,6 mm  
 KA 632/00

4,4 mm  
 KA 632/01

5,2 mm  
 KA 632/02

6,0 mm <sup>1</sup>/<sub>1</sub>  
 KA 632/03



25,0 cm/9<sup>3</sup>/<sub>4</sub>"

3,6 mm  
 KA 633/00

4,4 mm  
 KA 633/01

5,2 mm  
 KA 633/02

6,0 mm <sup>1</sup>/<sub>1</sub>  
 KA 633/03



ORTHOPÄDIE ORTHOPAEDIC ORTOPEDIA ORTHOPEDIE ORTOPEDIA

Scharfe Löffel  
 Bone Currettes  
 Cucharillas cortantes  
 Curettes tranchantes  
 Curette taglienti



**HATFIELD**  
 23,0 cm/9"

  
 3,00 x 5,00 mm  
 KA 634/00

  
 3,50 x 5,50 mm  
 KA 634/01


  
 4,50 x 6,40 mm  
 KA 634/02


  
 5,00 x 8,00 mm  
 KA 634/03

  
 6,00 x 9,00 mm  
 KA 634/04

  
 7,00 x 11,00 mm  
 KA 634/05

  
 8,50 x 12,50 mm  
 KA 634/06

  
 9,50 x 14,50 mm  
 KA 634/07

  
 10,50 x 16,80 mm  
 KA 634/08



**HATFIELD**  
 28,0 cm/11"

  
 3,00 x 5,00 mm  
 KA 635/00

  
 3,50 x 5,50 mm  
 KA 635/01


  
 4,50 x 6,40 mm  
 KA 635/02


  
 5,00 x 8,00 mm  
 KA 635/03

  
 6,00 x 9,00 mm  
 KA 635/04

  
 7,00 x 11,00 mm  
 KA 635/05

  
 8,50 x 12,50 mm  
 KA 635/06

  
 9,50 x 14,50 mm  
 KA 635/07

  
 10,50 x 16,80 mm  
 KA 635/08



**COBB**  
 28,0 cm/11"

  
 4,06 x 5,08 mm  
 KA 636/00

  
 5,08 x 6,35 mm  
 KA 636/01

  
 6,10 x 7,62 mm  
 KA 636/02


  
 7,11 x 8,89 mm  
 KA 636/03

  
 8,13 x 10,16 mm  
 KA 636/04

  
 9,14 x 11,43 mm  
 KA 636/05

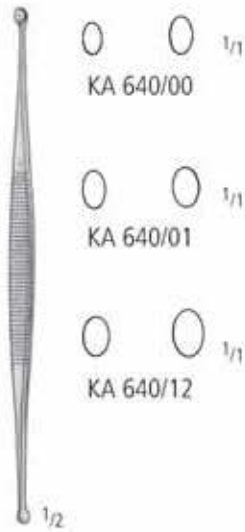
  
 10,16 x 12,70 mm  
 KA 636/06

  
 11,18 x 13,97 mm  
 KA 636/07

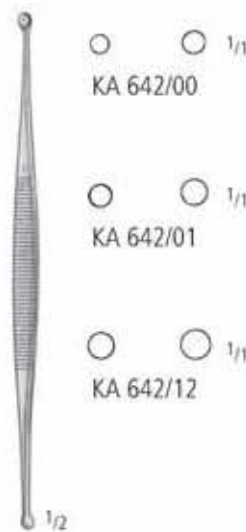
  
 12,19 x 15,24 mm  
 KA 636/08

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Scharfe Löffel  
 Bone Curettes  
 Cucharillas cortantes  
 Curettes tranchantes  
 Curette taglienti



**WILLIGER**  
 13,5 cm/5<sup>1</sup>/<sub>4</sub>"



**MARTINI**  
 13,5 cm/5<sup>1</sup>/<sub>4</sub>"



**JANSEN**  
 KA 644/16  
 16,0 cm/6<sup>1</sup>/<sub>4</sub>"



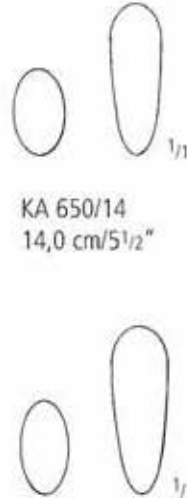
**JANSEN**  
 KA 645/15  
 15,0 cm/6"



**KA 648/21**  
 21,0 cm/8<sup>1</sup>/<sub>4</sub>"



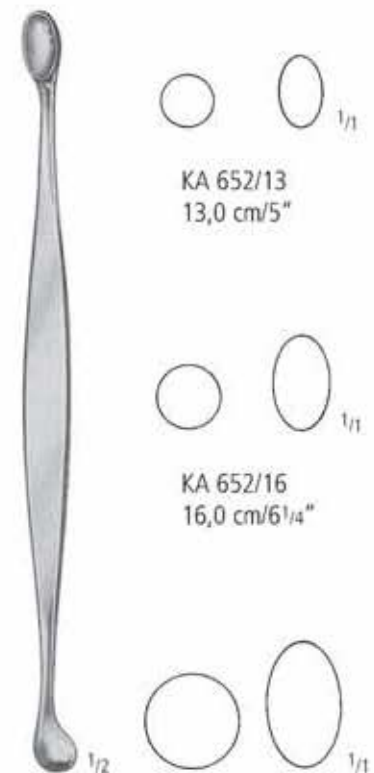
**VOLKMANN** KA 650/13  
 13,0 cm/5"



**KA 650/14**  
 14,0 cm/5<sup>1</sup>/<sub>2</sub>"



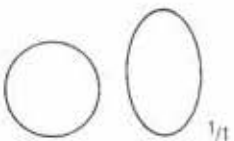
**KA 650/17**  
 17,0 cm/6<sup>3</sup>/<sub>4</sub>"



**KA 652/13**  
 13,0 cm/5"



**KA 652/16**  
 16,0 cm/6<sup>1</sup>/<sub>4</sub>"

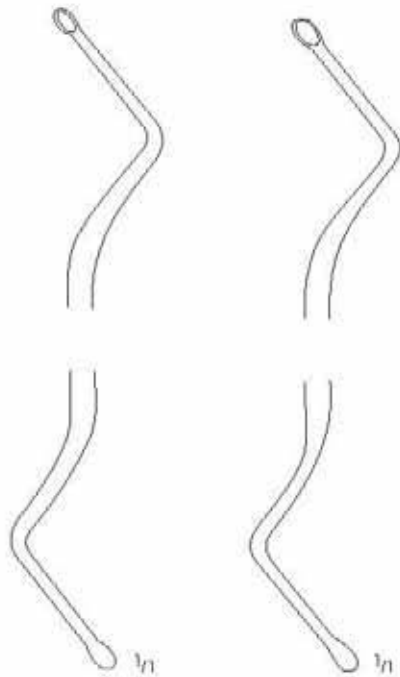


**VOLKMANN** KA 652/20  
 20,0 cm/8"

Scharfe Löffel  
 Bone Curettes  
 Cucharillas cortantes  
 Curettes tranchantes  
 Curette taglienti

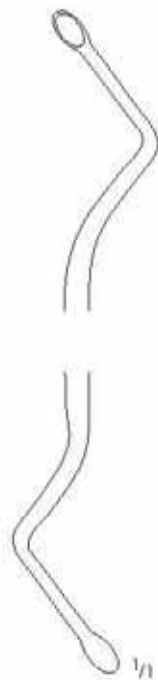


**HEMINGWAY**  
 19,0 cm/7 1/2"



KA 654/11  
 19,0 cm/7 1/2"

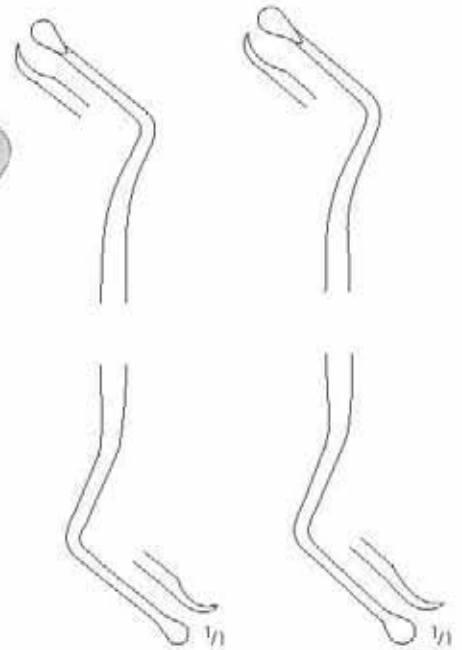
KA 654/22  
 19,0 cm/7 1/2"



KA 654/33  
 19,0 cm/7 1/2"

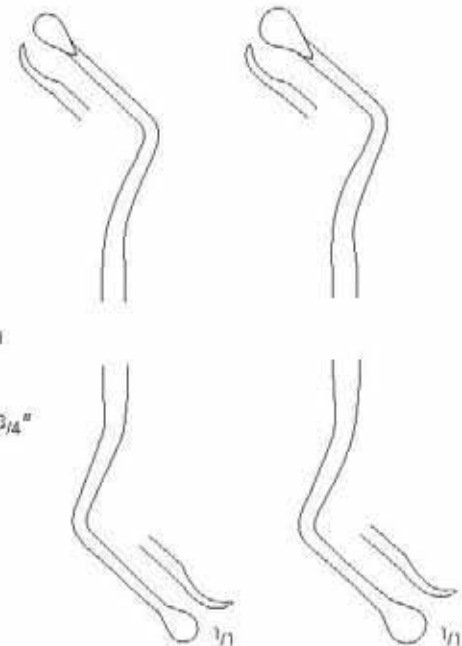


**LUCAS**  
 17,0 cm/6 3/4"



KA 654/85  
 17,0 cm/6 3/4"

KA 654/86  
 17,0 cm/6 3/4"



KA 654/87  
 17,0 cm/6 3/4"

KA 654/88  
 17,0 cm/6 3/4"

AA  
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 KK  
 KY

Raspatorien  
Raspatories  
Raspadores  
Rugines-Raspatoires  
Periostotomi



KA 660/20  
20,0 cm/8"



KA 661/20  
20,0 cm/8"



KA 662/20  
20,0 cm/8"



KA 664/19  
19,0 cm/7 1/2"



KA 665/18  
18,0 cm/7"



KA 666/18  
18,0 cm/7"



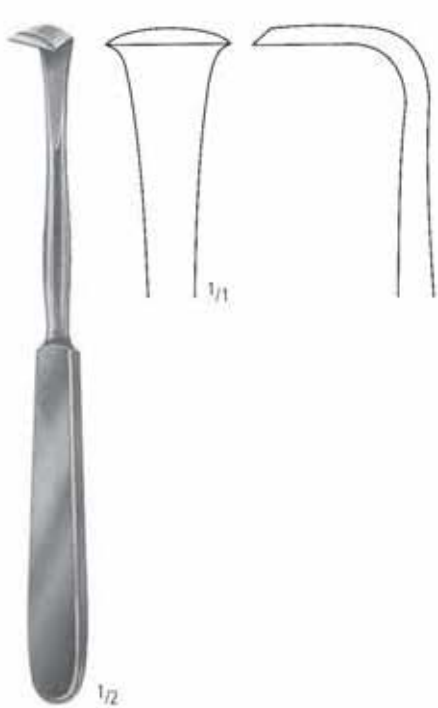
KA 667/18  
18,0 cm/7"



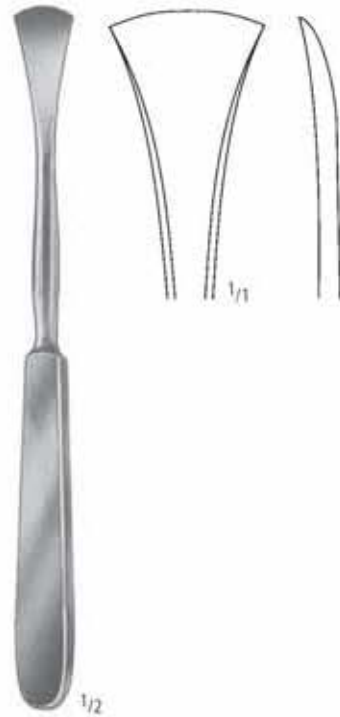
KA 668/18  
18,0 cm/7"

Raspatorien  
Raspatories  
Raspadores  
Rugines-Raspatoires  
Periostotomi

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**LANGENBECK**  
KA 671/18  
18,0 cm/7"



**LANGENBECK**  
KA 672/19  
19,0 cm/7 1/2"



16,0 cm/6 1/4"



**LAMBOTTE**  
21,0 cm/8 1/4"

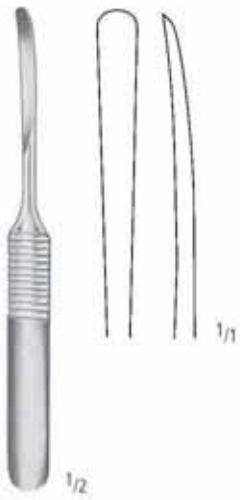


**FARABEUF**  
KA 678/15  
15,0 cm/6"

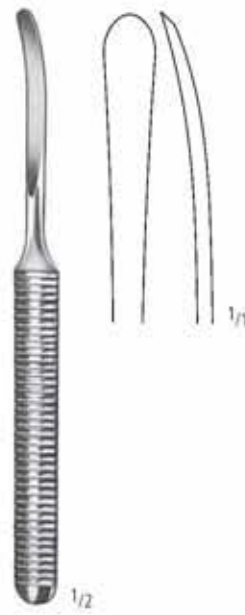


**FARABEUF**  
KA 679/15  
15,0 cm/6"

Raspatorien  
 Raspatories  
 Raspadores  
 Rugines-Raspatoires  
 Periostotomi



**WILLIGER**  
 KA 680/13  
 13,0 cm/5"



**WILLIGER**  
 KA 680/16  
 16,0 cm/6 1/4"

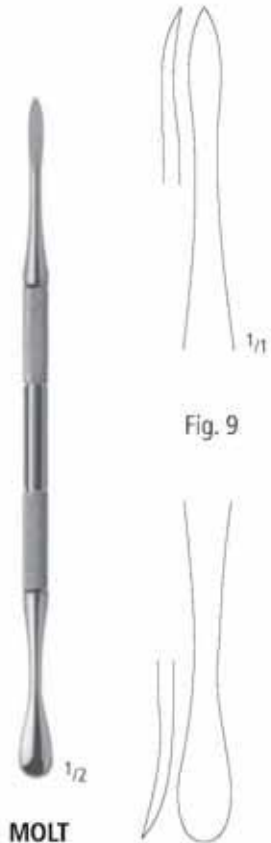


Fig. 9

**MOLT**  
 KA 682/09  
 18,0 cm/7"

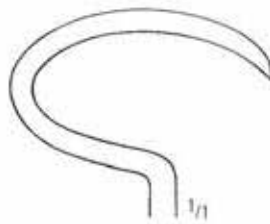


Raspatorien  
 Raspatories  
 Raspadores  
 Rugines-Raspatoires  
 Periostotomi

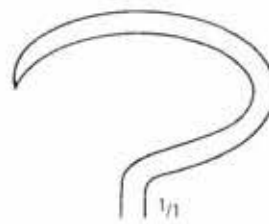
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**DOYEN**  
 17,0 cm/6<sup>3</sup>/<sub>4</sub>"



KA 681/17



KA 683/17



KA 685/17



KA 687/17



**SEDILLOT**  
 KA 688/21  
 21,0 cm/8<sup>1</sup>/<sub>4</sub>"

Raspatorien  
 Raspatories  
 Raspadores  
 Rugines-Raspatoires  
 Periostotomi



1/2

**SEMB**



KA 689/01  
 17,5 cm/7"



KA 689/02  
 21,0 cm/8 1/4"



KA 689/03  
 17,5 cm/7"



KA 689/04  
 21,0 cm/8 1/4"



KA 689/05  
 20,5 cm/8"



1/2

**ALEXANDER**  
 KA 689/20  
 20,0 cm/8"



1/2

**MATSON**  
 KA 689/22  
 22,0 cm/8 3/4"

Elevatoren  
Elevators  
Elevadores  
Elévateurs  
Elevatori

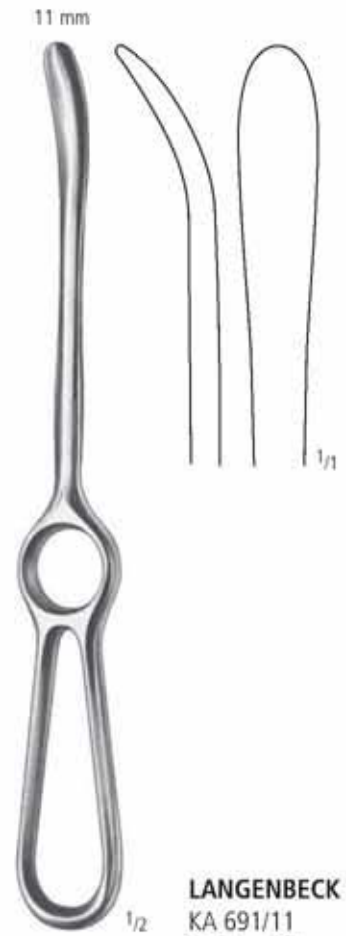


KA 690/08

**LANGENBECK**  
19,5 cm/7<sup>3</sup>/<sub>4</sub>"



KA 690/10



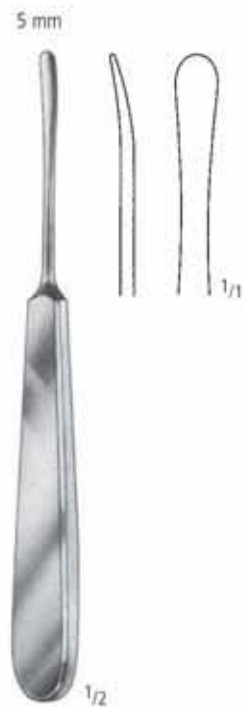
**LANGENBECK**  
KA 691/11  
23,0 cm/9"



**WILLIGER**  
KA 692/16  
16,0 cm/6<sup>1</sup>/<sub>4</sub>"



**WILLIGER**  
KA 694/17  
17,0 cm/6<sup>3</sup>/<sub>4</sub>"



**SEBILLEAU**  
KA 695/05  
17,5 cm/7"

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Elevatoren  
Elevators  
Elevadores  
Elévateurs  
Elevatori



KA 696/17  
17,5 cm/6<sup>3</sup>/<sub>4</sub>"



KA 698/16  
16,0 cm/6<sup>1</sup>/<sub>4</sub>"



**ALDERDYCE**  
KA 699/21  
21,0 cm/8<sup>1</sup>/<sub>4</sub>"



**MCDONALD**  
KA 700/19  
19,0 cm/7<sup>1</sup>/<sub>2</sub>"



KA 701/19  
scharf  
sharp  
cortante  
tranchant  
tagliente

KA 702/19  
stumpf  
blunt  
romo  
mousse  
smusso

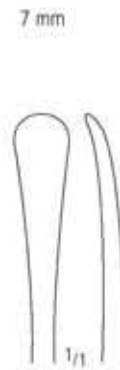
**FREER**  
19,0 cm/7<sup>1</sup>/<sub>2</sub>"



**FREER**  
KA 703/18  
18,0 cm/7"



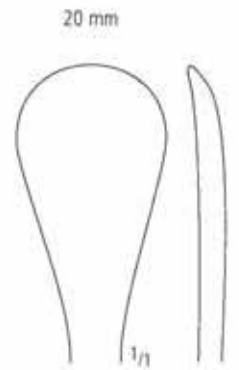
**HOEN**



KA 704/07  
16,0 cm/6<sup>1</sup>/<sub>4</sub>"



KA 704/15  
19,0 cm/7<sup>1</sup>/<sub>2</sub>"



KA 704/20  
19,0 cm/7<sup>1</sup>/<sub>2</sub>"

Elevatori  
Elevators  
Elevadores  
Elévateurs  
Elevatori

AA

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**KA**

KD

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KY



**ADSON**  
17,0 cm/6<sup>3</sup>/<sub>4</sub>"



KA 705/01



KA 705/02



KA 705/03



KA 705/04



**COBB**  
28,0 cm/11"



KA 708/01



KA 708/02



KA 708/03

Knochenfeilen  
 Bone Files  
 Limas para huesos  
 Limes à os  
 Lime per ossa



KA 710/22  
 22,0 cm/8<sup>3</sup>/<sub>4</sub>"



KA 711/24  
 24,5 cm/9<sup>3</sup>/<sub>4</sub>"



KA 712/28  
 28,0 cm/11"



Raspeln, Stössel  
 Rasps, Tampers  
 Escofinas, Punzón  
 Râpes, Pîlons  
 Raspe, Pestoni



**PUTTI**  
 KA 715/27  
 27,0 cm/10<sup>1</sup>/<sub>2</sub>"



**PUTTI**  
 KA 715/30  
 30 cm/12"



15,5 cm/6"

Ø 2 mm  
 KA 720/02

Ø 3 mm  
 KA 720/03

Ø 4 mm  
 KA 720/04

Ø 5 mm  
 KA 720/05

Ø 6 mm  
 KA 720/06

Ø 8 mm  
 KA 720/08

Ø 10 mm  
 KA 720/10

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 KU  
 KY

Knochenhalte­zangen  
 Bone Holding Forceps  
 Pinzas para huesos  
 Daviers porte-os  
 Tenaglie per ossa



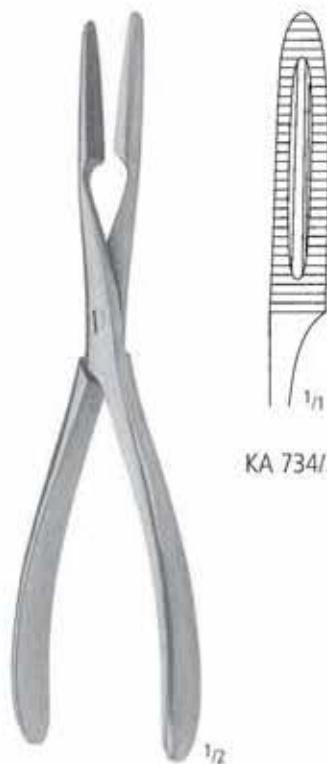
KA 730/00  
 14,0 cm/5 1/2"



KA 731/00  
 13,5 cm/5 1/4"



KA 732/00  
 12,0 cm/4 3/4"

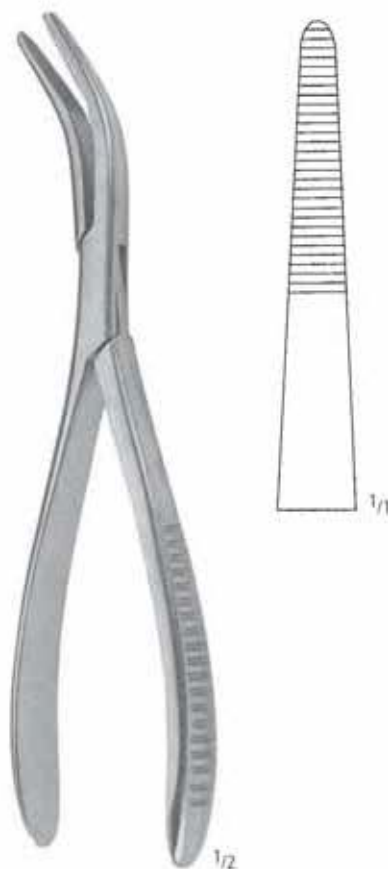


KA 734/20

20,0 cm/8"

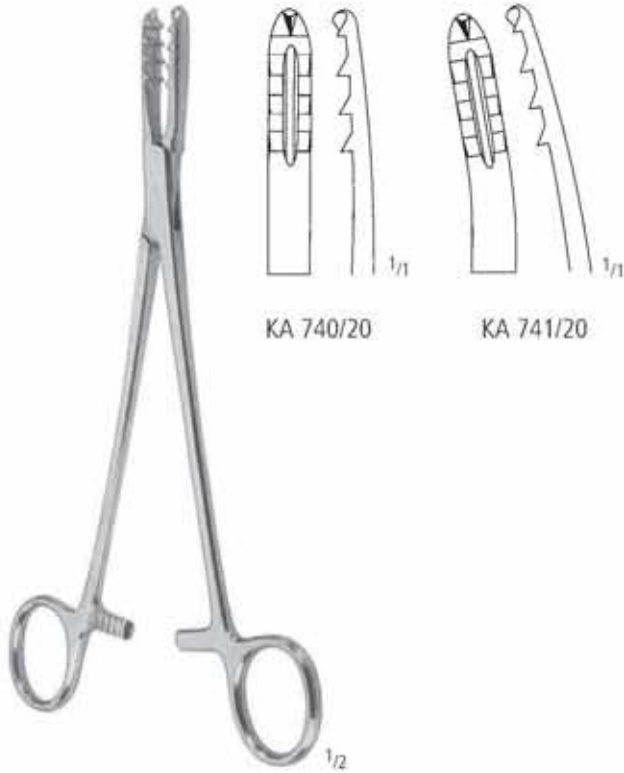


KA 735/20

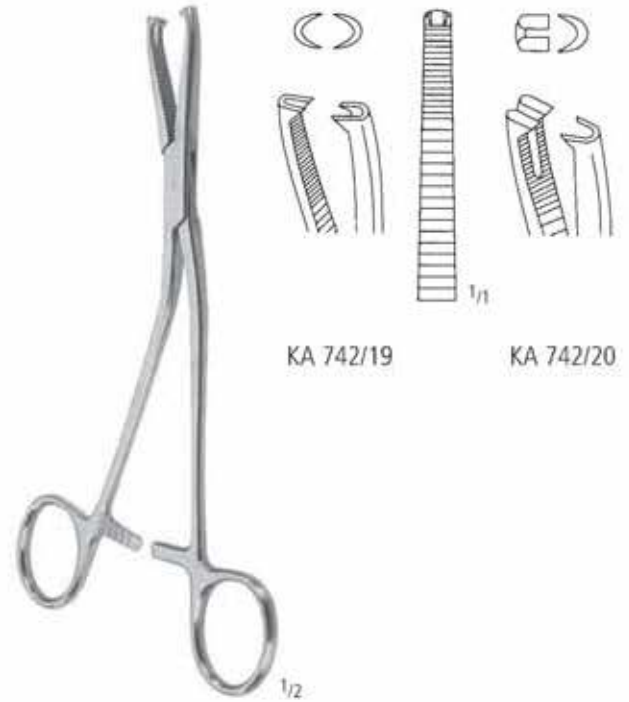


**VAN BUREN**  
 KA 736/23  
 23,0 cm/9"

Meniskus- und Knorpelfasszangen  
 Meniscus- and Cartilage Forceps  
 Pinzas para cartilago y menisco  
 Daviers à ménisques et cartilage  
 Pinze per afferrare menisci e cartilagine



**BIRCHER-GANSKE**  
 20,0 cm/8"



**DINGMANN**  
 19,0 cm/7 1/2"



**MARTIN**  
 KA 744/19  
 19,0 cm/7 1/2"



KA 745/13  
 13,5 cm/5 1/4"

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 KA  
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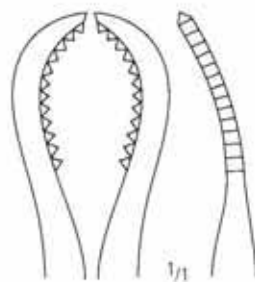
Knochenhalte­zangen  
 Bone Holding Forceps  
 Pinzas para huesos  
 Daviers porte-os  
 Tenaglie per ossa



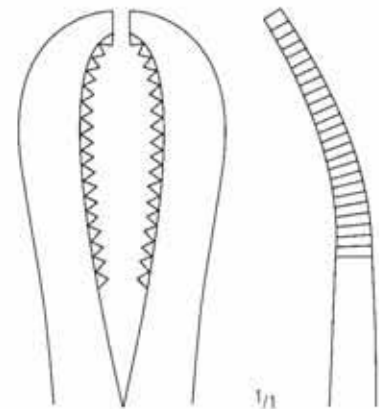
KA 747/21  
 21,0 cm/8 1/4"



**LEWIN**  
 KA 750/17  
 17,5 cm/7"

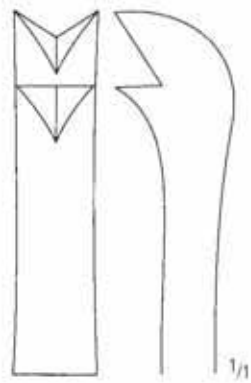


KA 752/16  
 16,0 cm/6 1/4"

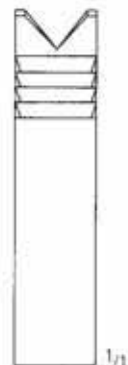


KA 752/24  
 24,0 cm/9 1/2"

Knochenhalte­zangen  
 Bone Holding Forceps  
 Pinzas para huesos  
 Daviers porte-os  
 Tenaglie per ossa



**FERGUSSON**  
 KA 754/21  
 21,0 cm/8<sup>1</sup>/<sub>4</sub>"



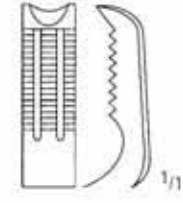
**LANGENBECK**  
 KA 756/21  
 21,0 cm/8<sup>1</sup>/<sub>4</sub>"



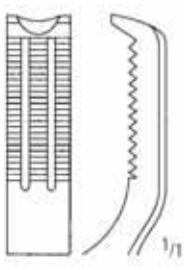
**KA 757/20**  
 20,0 cm/8"

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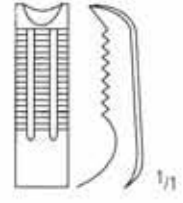
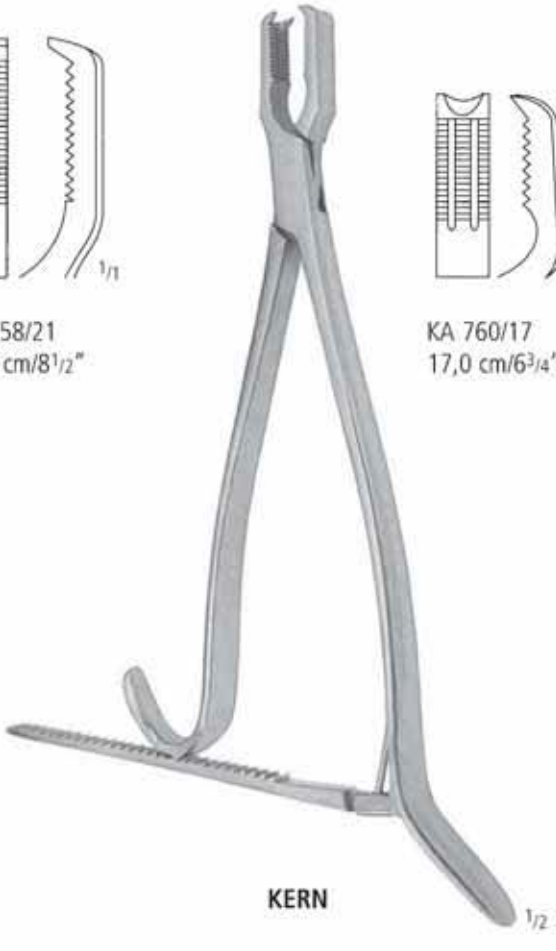
Knochenhalte­zangen  
Bone Holding Forceps  
Pinzas para huesos  
Daviers porte-os  
Tenaglie per ossa



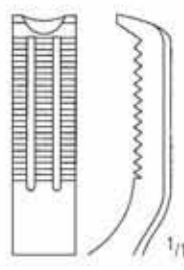
KA 758/17  
17,0 cm/6<sup>3</sup>/<sub>4</sub>"



KA 758/21  
21,0 cm/8<sup>1</sup>/<sub>2</sub>"



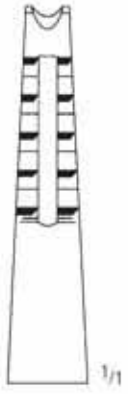
KA 760/17  
17,0 cm/6<sup>3</sup>/<sub>4</sub>"



KA 760/21  
21,0 cm/8<sup>1</sup>/<sub>2</sub>"

**KERN**

**KERN**



**SEMB**  
KA 762/19  
19,0 cm/7<sup>1</sup>/<sub>2</sub>"



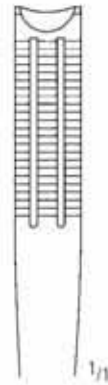
**SEMB**  
KA 763/19  
19,0 cm/7<sup>1</sup>/<sub>2</sub>"



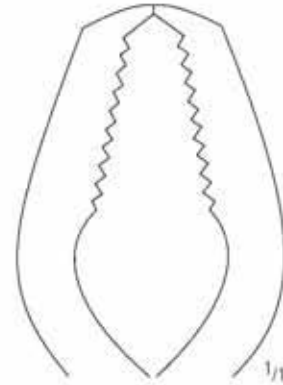
Knochenhalte­zangen  
Bone Holding Forceps  
Pinzas para huesos  
Daviers porte-os  
Tenaglie per ossa



LANE



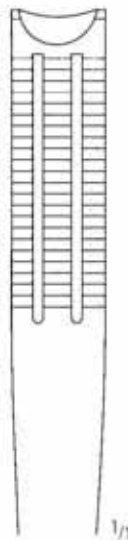
KA 766/33  
33,0 cm/13"



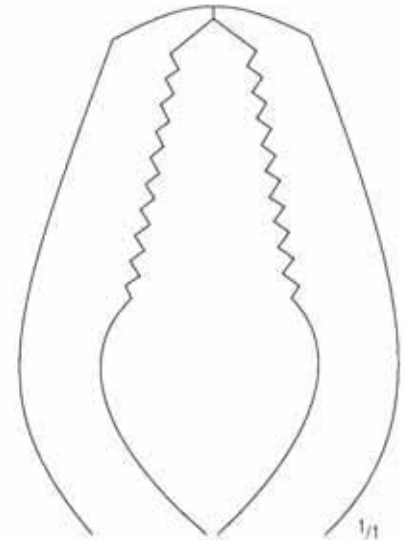
mit Sperre  
with ratchet  
con cremallera  
avec crémaillère  
con cremagliera

KA 768/33  
33,0 cm/13"

ohne Sperre  
without ratchet  
sin cremallera  
sans crémaillère  
senza cremagliera



KA 768/45  
45,0 cm/17<sup>3</sup>/<sub>4</sub>"



ohne Sperre  
without ratchet  
sin cremallera  
sans crémaillère  
senza cremagliera

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Knochenhalte­zangen  
 Bone Holding Forceps  
 Pinzas para huesos  
 Daviers porte-os  
 Tenaglie per ossa



**FARABEUF-LAMBOTTE**  
 KA 769/26  
 26,0 cm/10<sup>1</sup>/<sub>4</sub>"



**FARABEUF**

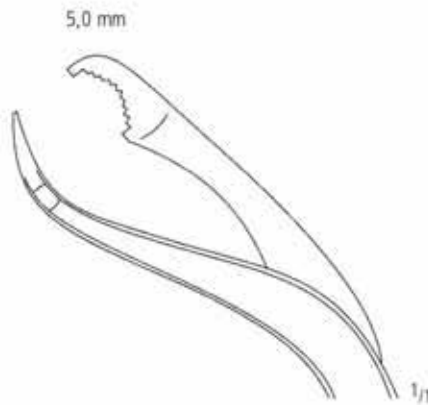
KA 770/23  
 23,0 cm/9"

KA 770/26  
 26,0 cm/10<sup>1</sup>/<sub>4</sub>"

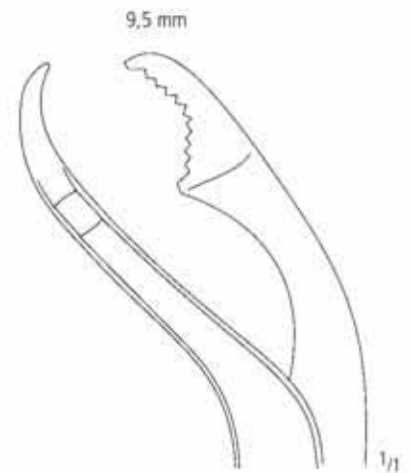
Knochenhalte­zangen  
Bone Holding Forceps  
Pinzas para huesos  
Daviers porte-os  
Tenaglie per ossa



**VERBRUGGE**



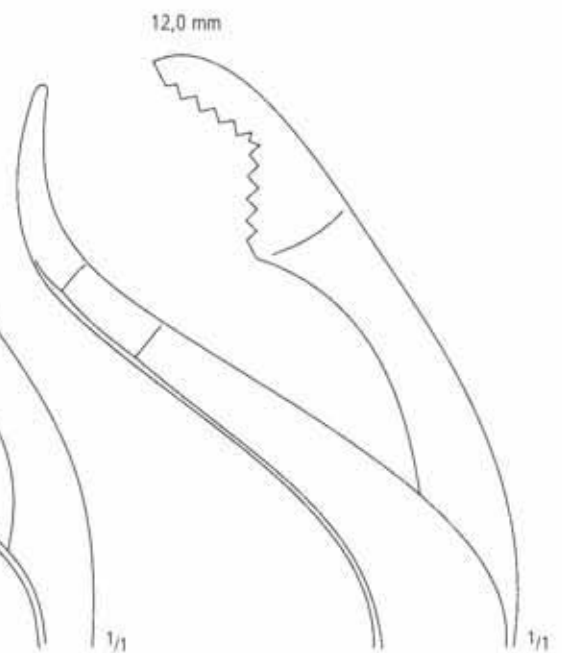
KA 771/05  
17,5 cm/6<sup>3</sup>/<sub>4</sub>"



KA 771/10  
25,0 cm/10"



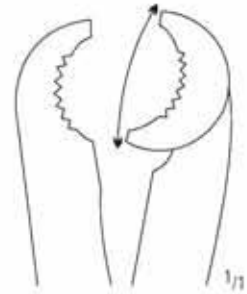
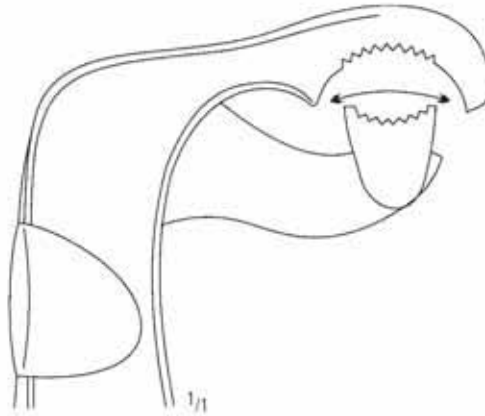
KA 771/11  
26,0 cm/10<sup>1</sup>/<sub>4</sub>"



KA 771/12  
27,0 cm/11"

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KY

Knochenhaltezangen  
 Bone Holding Forceps  
 Pinzas para huesos  
 Daviers porte-os  
 Tenaglie per ossa



**LAMBOTTE**

KA 772/22 - 22,0 cm/8<sup>3</sup>/<sub>4</sub>"  
 KA 772/26 - 26,0 cm/10<sup>1</sup>/<sub>4</sub>"  
 KA 772/33 - 33,0 cm/13"

**LAMBOTTE**

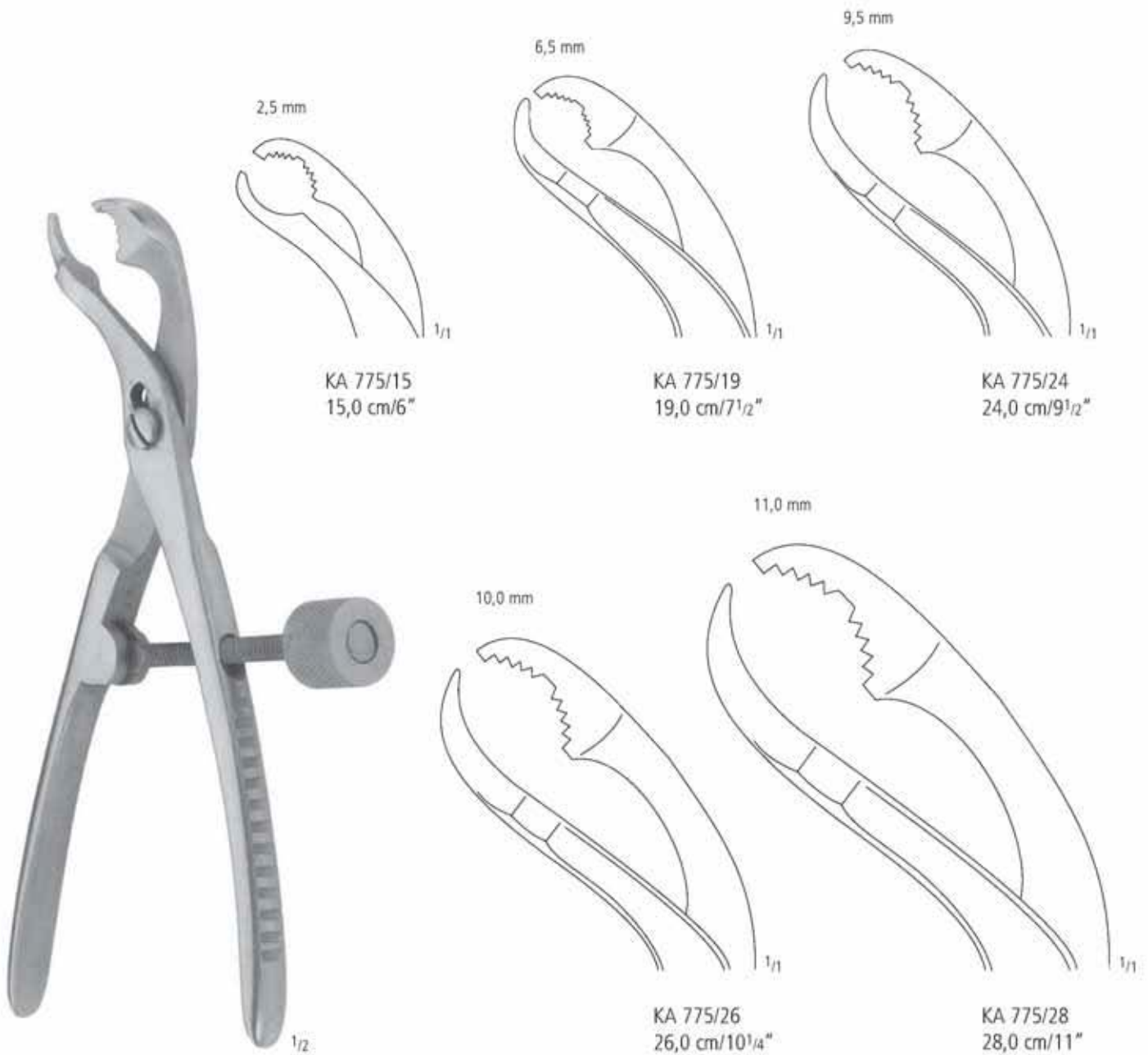
KA 773/19 - 19,0 cm/7<sup>1</sup>/<sub>2</sub>"  
 KA 773/23 - 23,0 cm/9"  
 KA 773/26 - 26,0 cm/10<sup>1</sup>/<sub>4</sub>"

**LAMBOTTE**

KA 774/22 - 22,0 cm/8<sup>3</sup>/<sub>4</sub>"  
 KA 774/27 - 27,0 cm/10<sup>1</sup>/<sub>2</sub>"  
 KA 774/30 - 30,0 cm/12"

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Knochenhalte­zangen  
 Bone Holding Forceps  
 Pinzas para huesos  
 Daviers porte-os  
 Tenaglie per ossa



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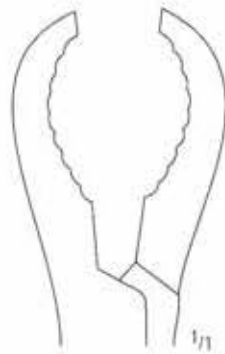
Knochenhalte­zangen  
 Bone Holding Forceps  
 Pinzas para huesos  
 Daviers porte-os  
 Tenaglie per ossa



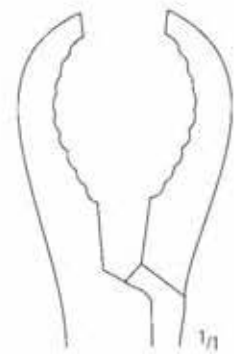
KA 777/23  
 23,0 cm/9"



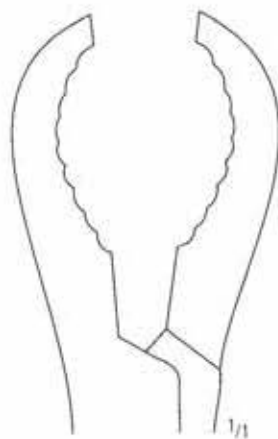
KA 778/23  
 23,0 cm/9"



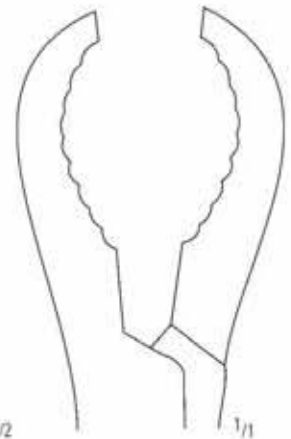
KA 777/25  
 25,0 cm/10"



KA 778/25  
 25,0 cm/10"



KA 777/28  
 28,0 cm/11"



KA 778/28  
 28,0 cm/11"



**ULRICH**



**ULRICH**



Amputationsschild  
 Amputation Shield  
 Retractor para amputación  
 Retracteur pour amputation  
 Retrattore per amputazione



**PERCY**  
 KA 780/00

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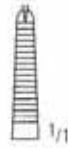
Sehnenfassinstrumente  
 Tendon Seizing Instruments  
 Instrumentos para coger tendones  
 Instruments pour saisir les tendons  
 Strumenti per afferrare tendini



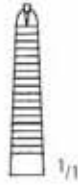
KA 785/15  
15,0 cm/6"



1/1



1/1

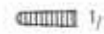


1/1

KA 785/19  
19,0 cm/7<sup>1</sup>/<sub>2</sub>"

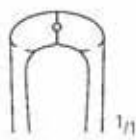
KA 785/24  
24,0 cm/9<sup>1</sup>/<sub>2</sub>"

**BRAND**

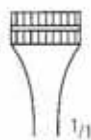


1/1

**CAROLL**  
 KA 786/11  
 11,0 cm/4"



1/1



1/1

**STEINMANN**  
 KA 787/16  
 16,0 cm/6<sup>1</sup>/<sub>4</sub>"



1/1

**KLEINERT-KUTZ**  
 KA 788/20  
 20,0 cm/8"

Sehnenstripper  
Tendon Stripper  
Separadores para tendones  
Instruments à écorcher les tendons  
Scollatendini



biegsam  
malleable  
maleable  
malléable  
malleabile

**BUNNELL**  
KA 790/23  
23,0 cm/9"



4,0 mm  
KA 791/40

4,5 mm  
KA 791/45

5,5 mm  
KA 791/55

23,0 cm/9"  
biegsam  
malleable  
maleable  
malléable  
malleabile



KA 792/01

KA 792/02

KA 792/03

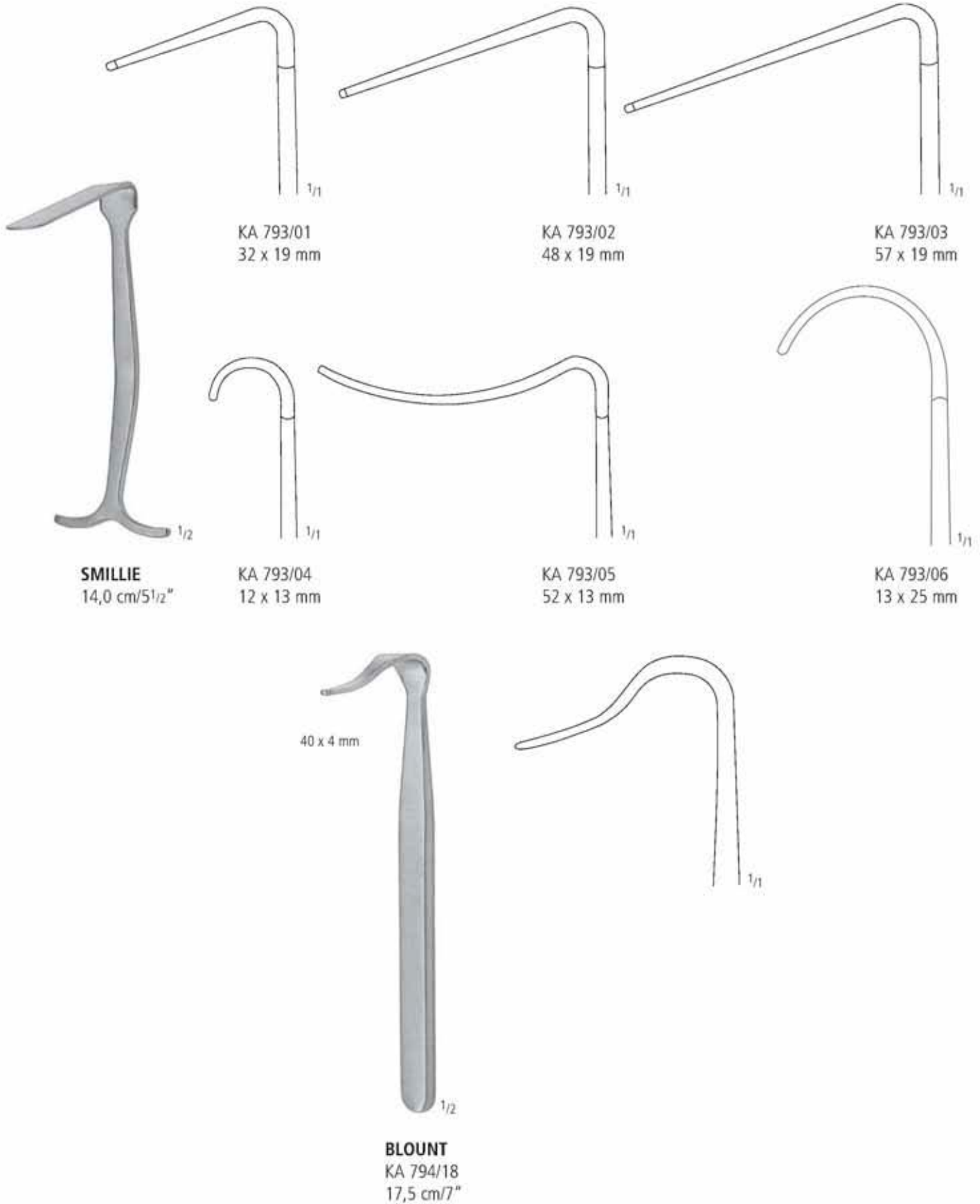
KA 792/04

KA 792/05

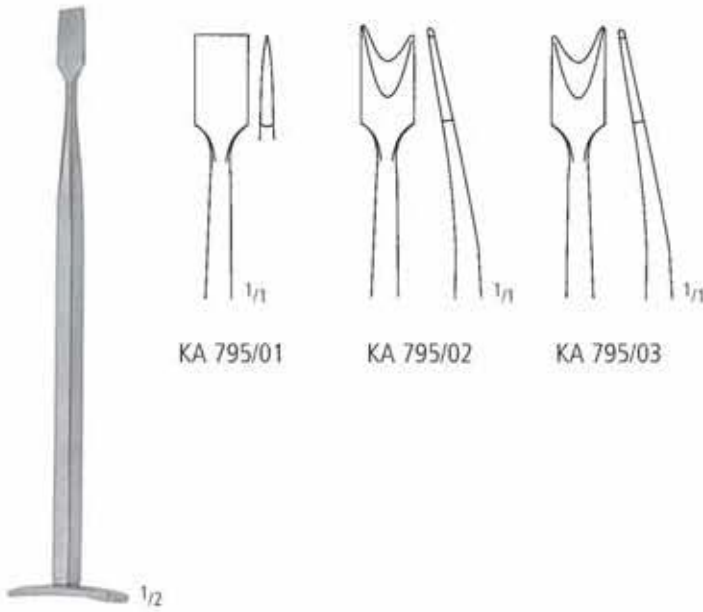
**BUNNELL**  
15,0 cm/6"

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Wund- und Meniskushaken  
 Knee Retractors  
 Separadores para rodilla  
 Ecarteurs pour le genou  
 Divaricatori per il ginocchio



Meniskotome  
Meniscotomy Knives  
Bisturios para meniscos  
Bistouris à ménisques  
Meniscotomi



**SMILLIE**  
17,0 cm/6<sup>3</sup>/<sub>4</sub>"

KA 795/01

KA 795/02

KA 795/03



**SALENIUS**  
KA 796/01  
22,0 cm/8<sup>3</sup>/<sub>4</sub>"



**SALENIUS**  
KA 796/02  
22,0 cm/8<sup>3</sup>/<sub>4</sub>"



**NEFF**  
KA 797/01  
22,0 cm/8<sup>3</sup>/<sub>4</sub>"



**NEFF**  
KA 797/02  
22,0 cm/8<sup>3</sup>/<sub>4</sub>"



KA 798/01



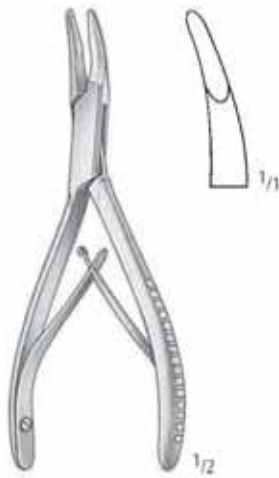
KA 798/02



**BIRCHER**  
19,0 cm/7<sup>1</sup>/<sub>2</sub>"

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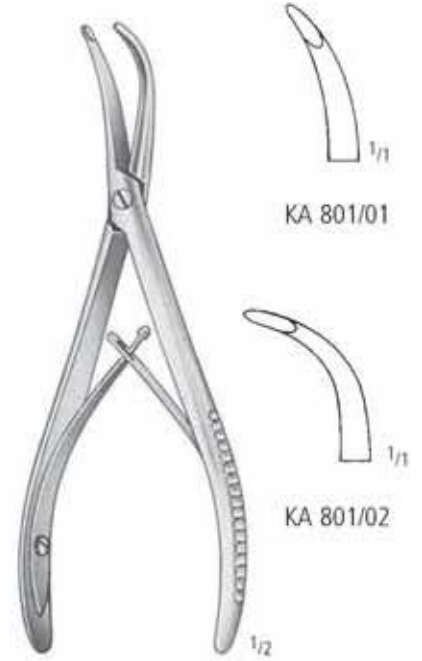
Hohlmeisselzangen  
 Bone Rongeurs  
 Pinzas-gubias  
 Pincès-gouges  
 Pinze-sgorbie



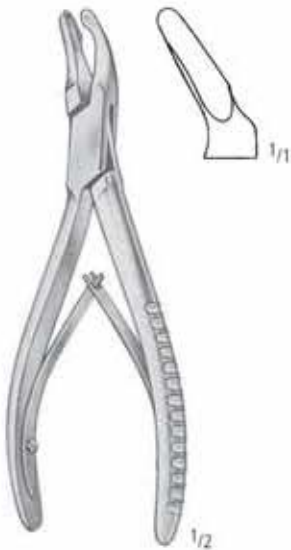
**MINI-FRIEDMAN**  
 KA 800/12  
 12,0 cm/5"



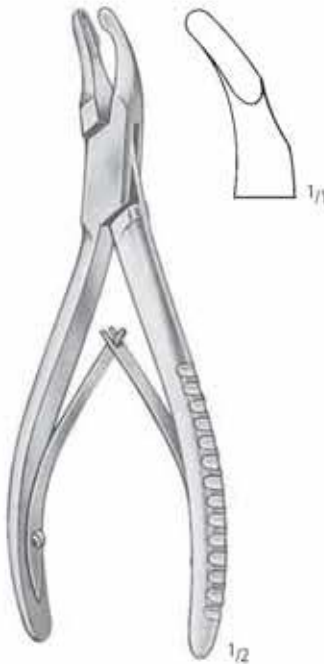
**FRIEDMAN**  
 KA 800/14  
 14,0 cm/5 1/2"



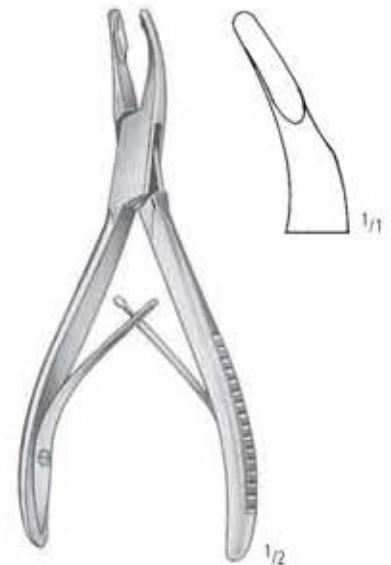
**STELLBRINK**  
 17,0 cm/6 3/4"



**CLEVELAND**  
 KA 802/14  
 14,0 cm/5 1/2"



**CLEVELAND**  
 KA 802/17  
 17,0 cm/6 3/4"



**UNIVERSAL**  
 KA 803/13  
 13,5 cm/5 1/4"



Hohlmeisselzangen  
 Bone Rongeurs  
 Pinzas-gubias  
 Pincès-gouges  
 Pinze-sgorbie

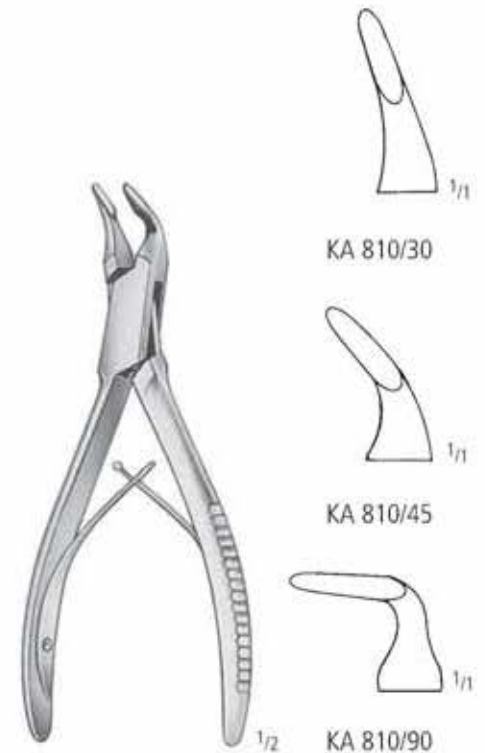
AA  
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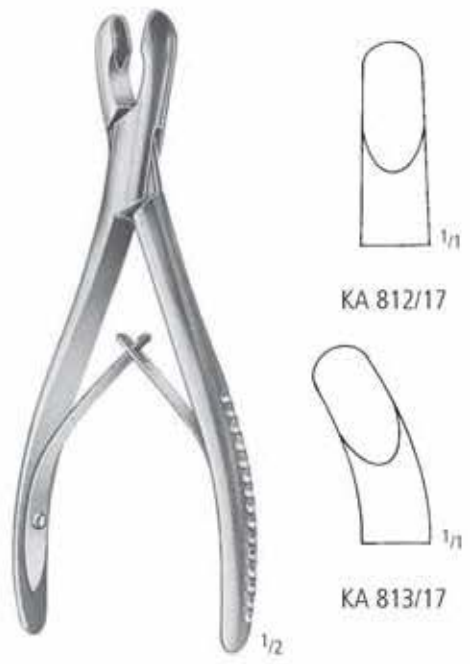
**MEAD**  
 16,5 cm/6 1/2"



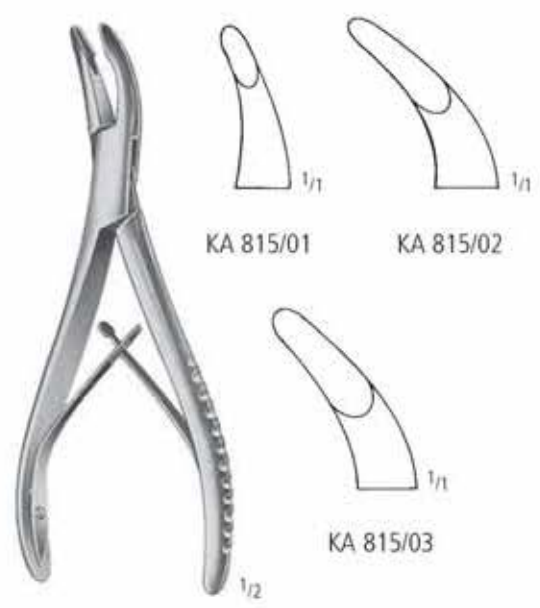
**HARTMANN**  
 KA 807/18  
 18,5 cm/7 1/3"



**BLUMENTHAL**  
 15,5 cm/6"



**LUER**  
 17,0 cm/6 3/4"



**LUER**  
 15,0 cm/6"

Hohlmeisselzangen  
 Bone Rongeurs  
 Pinzas-gubias  
 Pincès-gouges  
 Pinze-sgorbie



**LEMPERT**  
 KA 816/19  
 19,0 cm/7 1/2"



**BACON**  
 KA 819/20  
 20,0 cm/8"

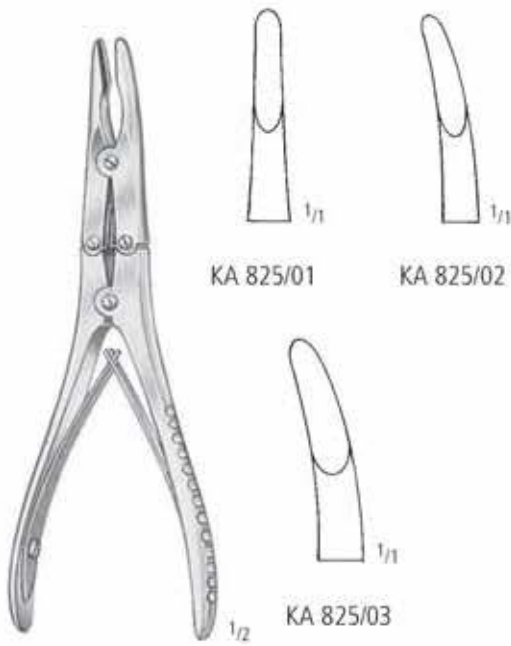


**MARQUARDT**  
 KA 821/20  
 20,0 cm/8"

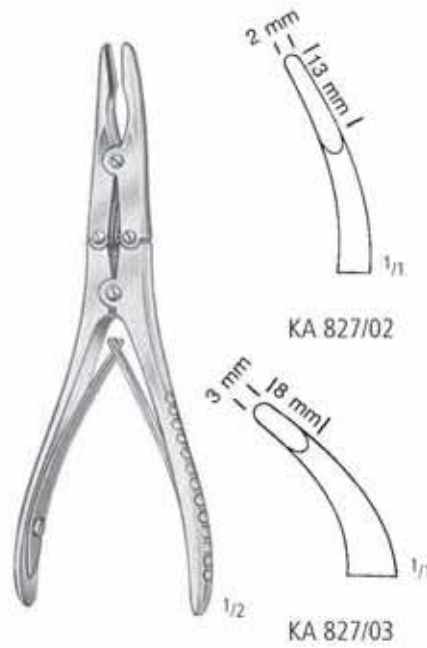


**MAYFIELD**  
 KA 823/17  
 17,0 cm/6 3/4"

Hohlmeißelzangen  
 Bone Rongeurs  
 Pinzas-gubias  
 Pincas-gouges  
 Pinze-sgorbie



**BÖHLER**  
 15,0 cm/6"



**KLEINERT-KUTZ**  
 15,0 cm/6"



**RUSKIN-MINI**  
 KA 829/15  
 15,0 cm/6"



**BEYER**  
 KA 830/18  
 18,0 cm/7"



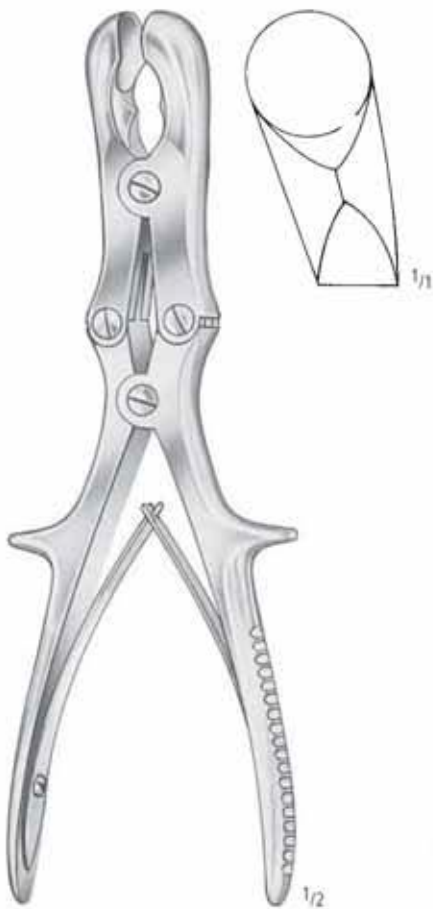
**ZAUFAL-JANSEN**  
 KA 835/18  
 18,0 cm/7"



**RUSKIN**  
 KA 836/18  
 18,0 cm/7"

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Hohlmeisselzangen  
 Bone Rongeurs  
 Pinzas-gubias  
 Pincas-gouges  
 Pinze-sgorbie



**SEMB**  
 KA 838/22  
 22,5 cm/9"



**STILLE**  
 KA 840/23  
 23,0 cm/9"



**STILLE-RUSKIN**  
 KA 841/23  
 23,0 cm/9"

Hohlmeisselzangen  
 Bone Rongeurs  
 Pinzas-gubias  
 Pincis-gouges  
 Pinze-sgorbie

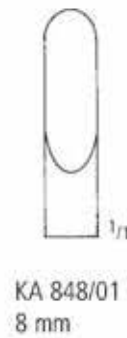
AA  
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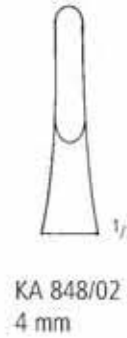
**ROETTGEN-RUSKIN**  
 KA 845/24  
 24,0 cm/9<sup>1</sup>/<sub>2</sub>"



**LEKSELL-STILLE**  
 24,0 cm/9<sup>1</sup>/<sub>2</sub>"



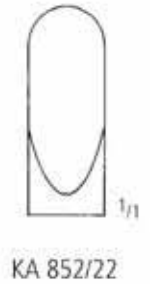
KA 848/01  
 8 mm



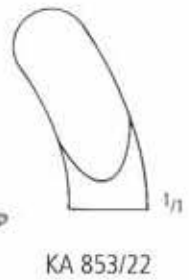
KA 848/02  
 4 mm



**STILLE-LUER**  
 22,0 cm/8<sup>3</sup>/<sub>4</sub>"



KA 852/22



KA 853/22



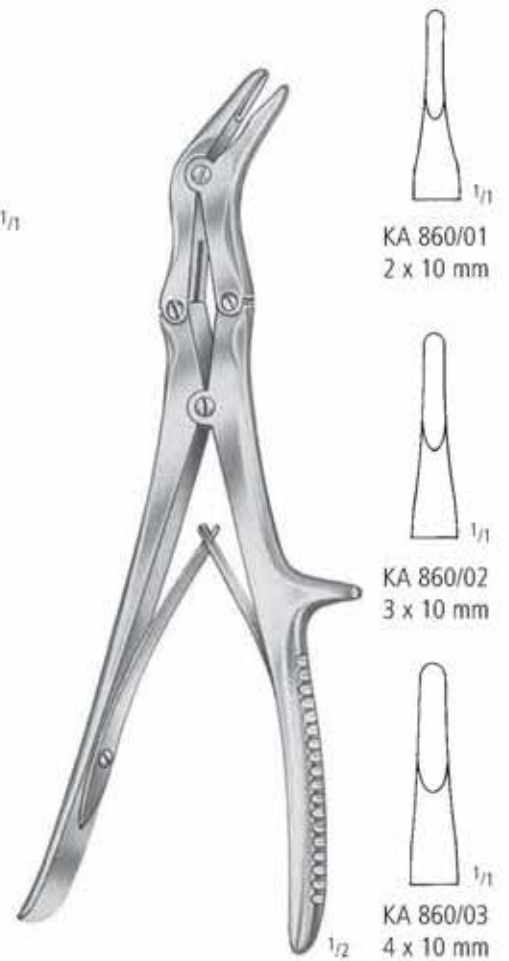
Hohlmeisselzangen  
 Bone Rongeurs  
 Pinzas-gubias  
 Pincès-gouges  
 Pinze-sgorbie



**SAUERBRUCH**  
 30,0 cm/12"



**FRYKHOLM**  
 KA 859/23  
 23,0 cm/9"



**ECHLIN**  
 23,0 cm/9"



Hohlmeisselzangen  
 Bone Rongeurs  
 Pinzas-gubias  
 Pincis-gouges  
 Pinze-sgorbie



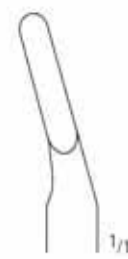
**RUSKIN**  
 KA 862/23  
 23,0 cm/9"



**SMITH-PETERSON**  
 24,0 cm/9 1/2"



3,0 mm  
 KA 863/03



4,0 mm  
 KA 863/04



5,0 mm  
 KA 863/05



3,0 mm  
 KA 863/13



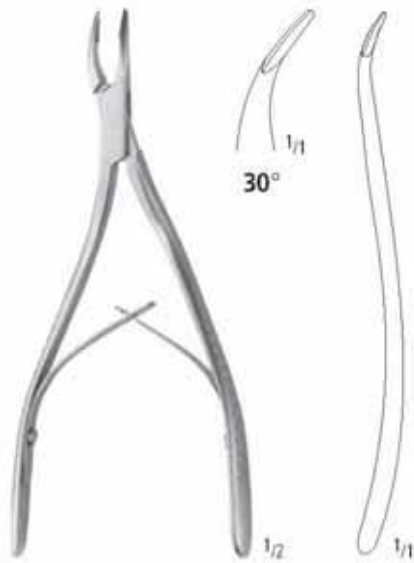
4,0 mm  
 KA 863/14



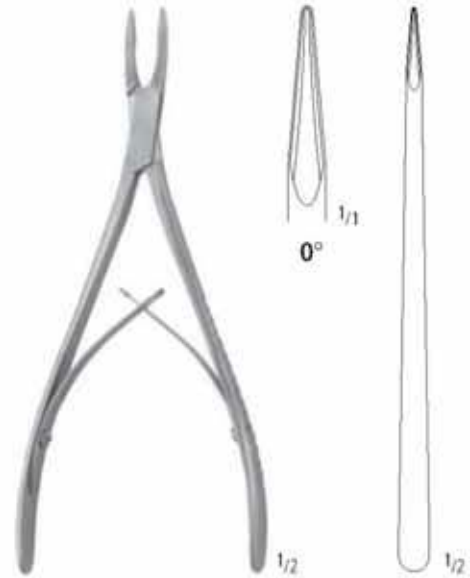
5,0 mm  
 KA 863/15

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**KA**  
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 KY

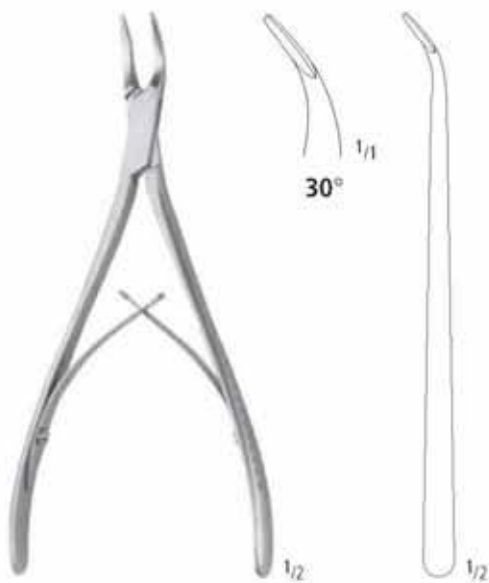
Hohlmeißelzangen  
 Bone Rongeurs  
 Pinzas-gubias  
 Pincès-gouges  
 Pinze-sgorbie



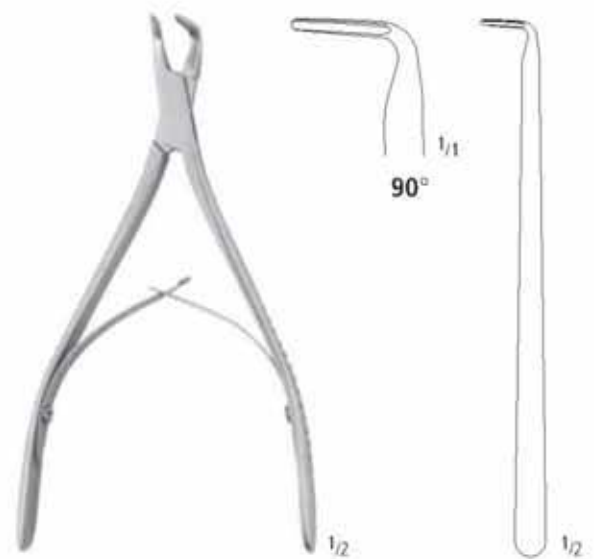
**MICRO-FRIEDMAN**  
 KA 865/14  
 14,5 cm/5<sup>3</sup>/<sub>4</sub>"



**MICRO-FRIEDMAN**  
 KA 866/15  
 15,0 cm/6"

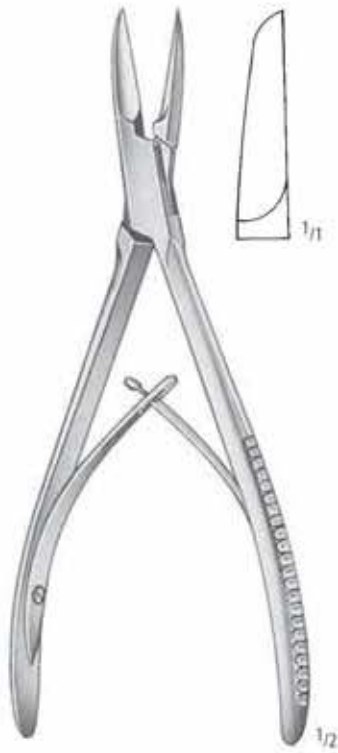


**MICRO-FRIEDMAN**  
 KA 867/15  
 15,0 cm/6"

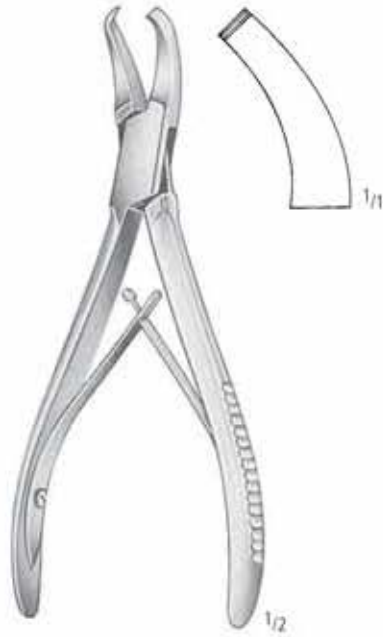


**MICRO-FRIEDMAN**  
 KA 868/15  
 14,5 cm/5<sup>3</sup>/<sub>4</sub>"

Knochensplitterzangen  
 Bone Cutting Forceps  
 Pinzas cortantes para huesos  
 Pinces coupantes à os  
 Cesioie per ossa



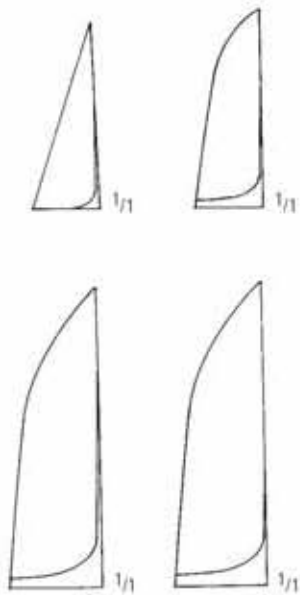
**COTTLE KAZANJIAN**  
 KA 870/19  
 19,0 cm/7<sup>1</sup>/<sub>2</sub>"



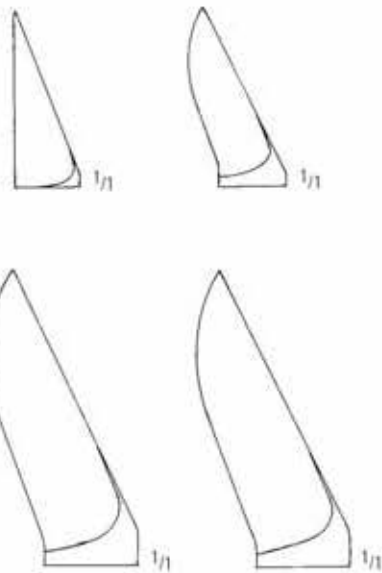
**CLEVELAND-GARDNER**  
 KA 872/16  
 18,0 cm/6<sup>1</sup>/<sub>4</sub>"



**MARKWALDER**  
 KA 874/20  
 20,0 cm/8"



**LISTON**  
 KA 880/14 14,0 cm/5<sup>1</sup>/<sub>2</sub>"  
 KA 880/17 17,0 cm/6<sup>3</sup>/<sub>4</sub>"  
 KA 880/19 19,0 cm/7<sup>1</sup>/<sub>2</sub>"  
 KA 880/22 22,0 cm/8<sup>3</sup>/<sub>4</sub>"



**LITTAUER-LISTON**  
 KA 882/15  
 15,0 cm/6"

KA 880/14  
 KA 880/17  
 KA 880/19  
 KA 880/22

KA 881/14  
 KA 881/17  
 KA 881/19  
 KA 881/22

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Knochensplitterzangen  
 Bone Cutting Forceps  
 Pinzas cortantes para huesos  
 Pincas coupantes à os  
 Cesioie per ossa



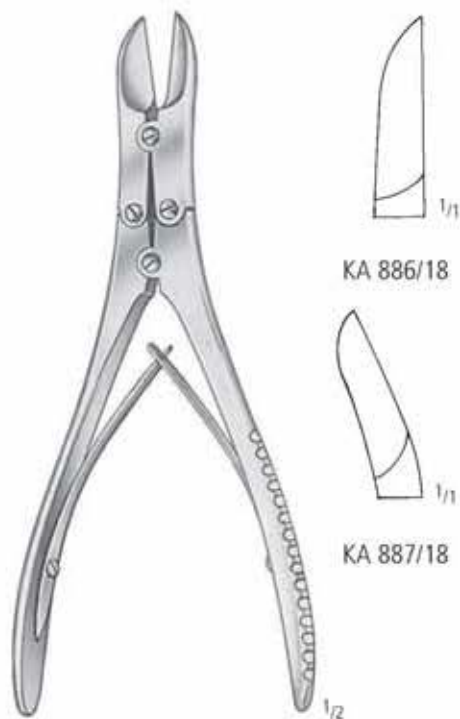
**CLEVELAND**  
 KA 884/15  
 15,0 cm/6"



**CLEVELAND**  
 KA 884/17  
 17,0 cm/6<sup>3</sup>/<sub>4</sub>"



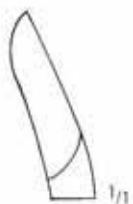
KA 885/12  
 10,0 cm/4"



**RUSKIN-LISTON**  
 18,5 cm/7<sup>1</sup>/<sub>4</sub>"



KA 886/18



KA 887/18



**MC INDOE**  
 KA 888/17  
 17,5 cm/7"



**WALTON-LISTON**  
 KA 889/01  
 15,0 cm/6"

Knochensplitterzangen  
 Bone Cutting Forceps  
 Pinzas cortantes para huesos  
 Pincas coupantes à os  
 Cesioie per ossa

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KA 890/00

KA 890/30

KA 890/90

**STILLE-LISTON**  
 27,0 cm/10<sup>1</sup>/<sub>2</sub>"

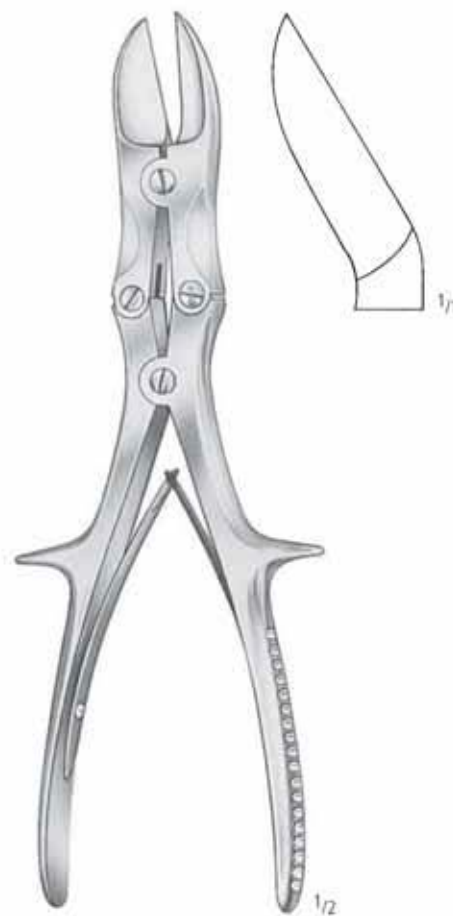


**LISTON-KEY (TUDOR-EDWARDS)**  
 KA 892/27  
 27,0 cm/10<sup>1</sup>/<sub>2</sub>"

Knochensplitterzangen  
 Bone Cutting Forceps  
 Pinzas cortantes para huesos  
 Pinces coupantes à os  
 Cesioie per ossa



**SEMB**  
 KA 893/24  
 24,0 cm/9<sup>1</sup>/<sub>2</sub>"



**LISTON**  
 KA 894/23  
 23,5 cm/9<sup>1</sup>/<sub>4</sub>"



Elevatori, Weisheitszahnhaken  
 Elevators, Third molar hook  
 Elevadores, Ganchito retractor de la muela del juicio  
 Elevateur, Crochet à dent de sagesse  
 Elevatori, Uncino per dente del giudizio



**HENAHAN**  
 20,0 cm/8"



Fig. 1-1  
 KA 897/01



Fig. 1-2  
 KA 897/02



Fig. 1-3  
 KA 897/03



AA  
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**KA**  
 KD  
 KU  
 KY

Bleihände, Fingerringsägen und Nagelzange  
 Lead Hands, Finger Ring Saws and Nail Instrument  
 Manoplas de plomo, sierras para abrir anillos y pinza para uñas  
 Manches en plomb, scies pour bagues et pince à ongle  
 Mani di piombo, seghe per anelli e pinza per unghie

**KA 900/01**  
 für Kinder  
 Child Size  
 Para niños  
 Pour enfants  
 Per bambini



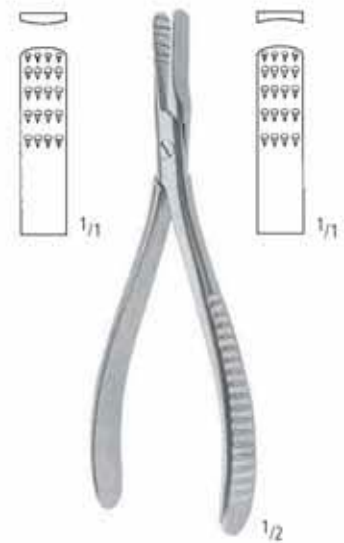
**KA 900/02**  
 für Erwachsene  
 Adult Size  
 Para adultos  
 Pour adultes  
 Per adulti



**KA 908/17**  
 17,0 cm/6<sup>3</sup>/<sub>4</sub>"



**WALTON**  
**KA 910/17**  
 16,0 cm/6<sup>1</sup>/<sub>4</sub>"



**RADOLF**  
**KA 918/13**  
 13,5 cm/5<sup>1</sup>/<sub>4</sub>"

Autopsie-Säge  
Post Mortem Saw  
Sierra para autopsia  
Scie à autopsie  
Sega per autopsia

# OSCI nopa<sup>®</sup>

**Autoklavierbar  
Autoclavable  
Autoclavable  
Autoclavable  
Autoclavabile**



KA 995/00 = 230 V  
(+ KA 996/50 + KA 996/65 + KA 997/01 + KA 998/23 + KA 999/16)  
Euro-Flachstecker / EU-plug

KA 995/01 = 110 V  
(+ KA 996/50 + KA 996/65 + KA 997/01 + KA 998/23 + KA 999/16)  
USA-Stecker / USA-plug



KA 996/50 = Ø 50 mm  
KA 996/65 = Ø 65 mm



KA 997/01



KA 998/23



KA 999/16  
16,0 cm/6<sup>1</sup>/<sub>4</sub>"

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Autopsie-Säge  
 Post Mortem Saw  
 Sierra para autopsia  
 Scie à autopsie  
 Sega per autopsia

nopa® P R O F I



KA 995/10 = 230 V  
 (+ KA 996/50 + KA 996/65 + KA 997/01 + KA 997/39 + KA 998/24 + KA 999/16)  
 Euro-Flachstecker / EU-plug  
 KA 995/11 = 110 V  
 (+ KA 996/50 + KA 996/65 + KA 997/01 + KA 997/39 + KA 998/24 + KA 999/16)  
 USA-Stecker / USA-plug



KA 996/50 = Ø 50 mm  
 KA 996/65 = Ø 65 mm



KA 997/01



KA 997/39



KA 998/24



KA 999/16  
 16,0 cm/6<sup>1</sup>/<sub>4</sub>"

Autopsie-Säge  
 Post Mortem Saw  
 Sierra para autopsia  
 Scie à autopsie  
 Sega per autopsia



1/2

KA 996/50 = Ø 50 mm  
 KA 996/65 = Ø 65 mm



1/2

KA 997/01



1/2

KA 997/02 = 8 mm  
 KA 997/03 = 20 mm



1/2

KA 997/04



1/2

KA 997/05

nur für nopa PROF I  
 only for nopa PROF I



KA 997/11



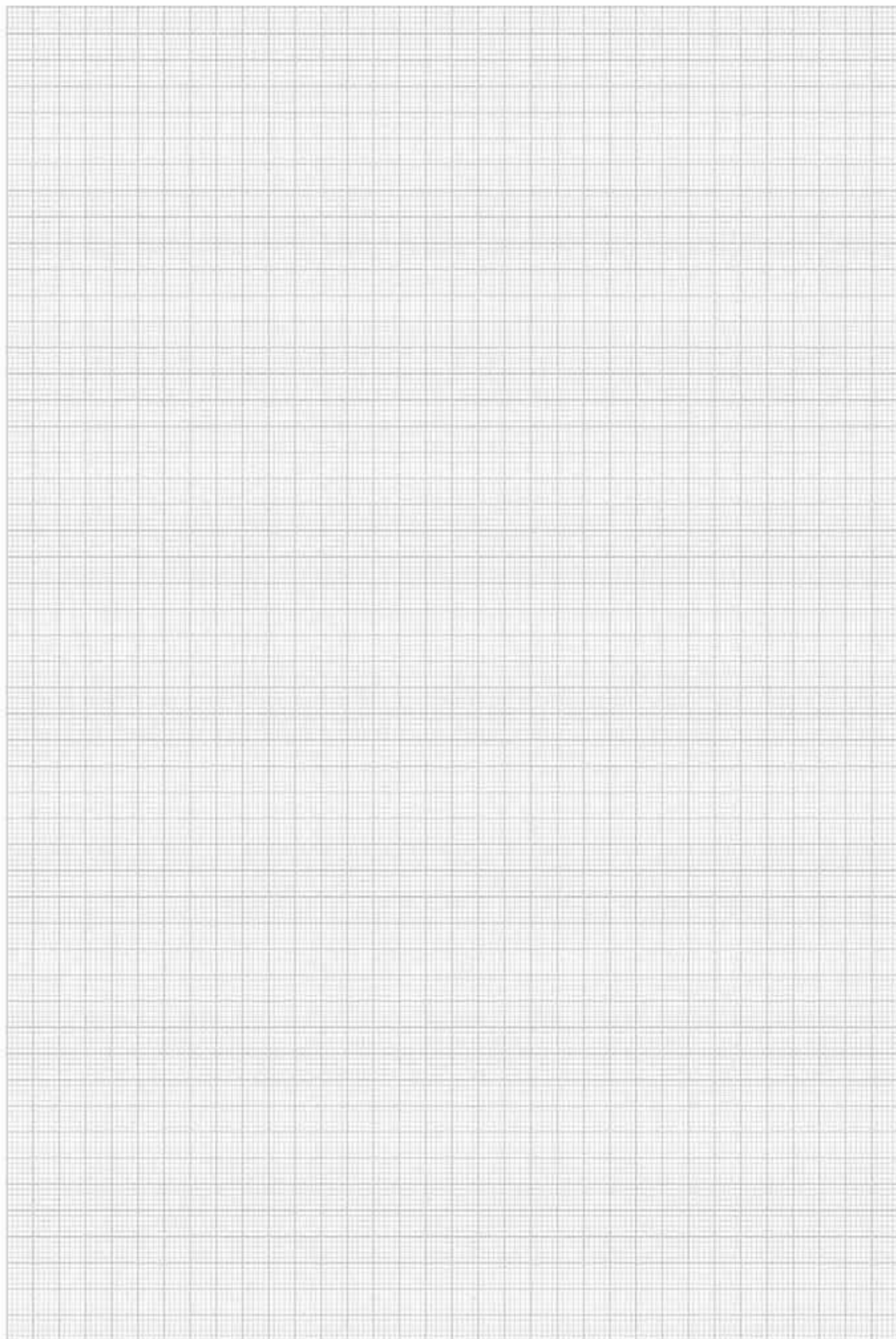
KA 997/39



KA 997/58

AA  
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 KV  
 KW  
 KY







Repositionszangen  
 Reposition forceps  
 Pinzas de reposicion  
 Pincas de reposition  
 Pinze per riposizione



**ROWE**  
 KA 2970/23  
 23,0 cm/9"



**ROWE**  
 KA 2971/23  
 23,0 cm/9"

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 KY

KA

Instrumentarium für Küntscher - Nägel  
 Instruments for Küntscher Nails  
 Instrumentos para clavos Küntscher  
 Instrumentation pour les clous de Küntscher  
 Strumenti per chiodi Küntscher



**KÜNTSCHER**  
KA 4900/01



**KÜNTSCHER**  
KA 4900/02



**KÜNTSCHER**  
KA 4900/03

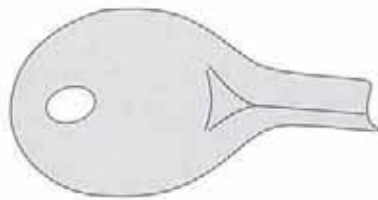


KA 4901/00



29,0 cm/11 <sup>1</sup> / <sub>2</sub> "	KA 4902/29
37,0 cm/14 <sup>1</sup> / <sub>2</sub> "	KA 4902/37
42,0 cm/16 <sup>1</sup> / <sub>2</sub> "	KA 4902/42
49,0 cm/19 <sup>1</sup> / <sub>4</sub> "	KA 4902/49

Instrumentarium für Küntscher - Nägel  
 Instruments for Küntscher Nails  
 Instrumentos para clavos Küntscher  
 Instrumentation pour les clous de Küntscher  
 Strumenti per chiodi Küntscher



KA 4913/00



KÜNTSCHER  
KA 4913/26



KÜNTSCHER  
KA 4913/35



Führungsspieß - Guide Pin - Tallo guida - Guide broche - Spiedo da guida

cm	inch	Ø 3,0 mm	Ø 3,5 mm	Ø 4,0 mm	Ø 5,0 mm
35,0	14	KA 4915/35	KA 4916/35	KA 4917/35	KA 4918/35
46,0	18	KA 4915/46	KA 4916/46	KA 4917/46	KA 4918/46
60,0	23 1/2		KA 4916/60	KA 4917/60	KA 4918/60
		für Nägel bis for nails up to para clavos hasta pour clous jusqu'à per chiodi fino a Ø 8,0 mm	für Nägel for nails para clavos pour clous per chiodi Ø 9,0 mm Ø 10,0 mm Ø 11,0 mm		für Nägel ab for nails from para clavos desde pour clous à partir de per chiodi a partire da Ø 11,0 mm

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KD  
KU  
KY

Zubehör für Haken-Marknägel  
 Accessories for Intramedullary Pins with Hooks  
 Accesorios para clavos intramedulares con ganchos  
 Accessoires pour broches centro-médullaires  
 Accessori per chiodi centromidollari con gancio



KA 4919/20

Ø 2,5 mm KA 4920/02  
 Ø 3,0 mm KA 4920/03  
 Ø 5,0 mm KA 4920/05  
 Ø 6,0 mm KA 4920/06

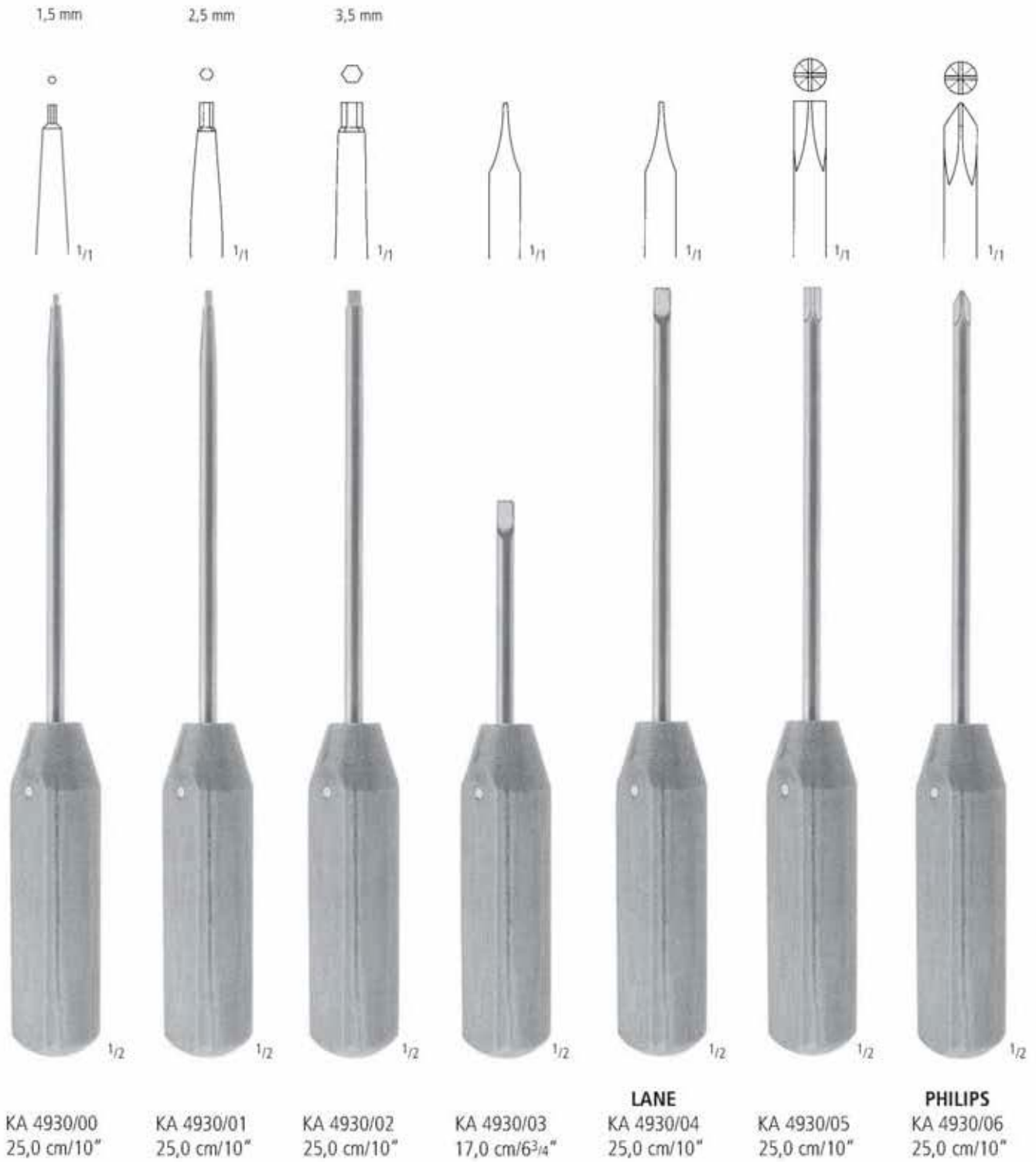
Ø 2,5 mm  
 KA 4922/02

Ø 3,0 mm  
 KA 4922/03

Ø 5,0 mm  
 KA 4922/05

Ø 6,0 mm  
 KA 4922/06

Schraubenzieher  
Screw Drivers  
Destornilladores  
Tournevis  
Giravite



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**KA**  
KD  
KU  
KY

Küntscher Nägel, Oberschenkel  
 Küntscher Intramedullary Nails, Femur  
 Küntscher clavos intramedulares, fémur  
 Clous centromédullaires selon Küntscher pour le fémur  
 Chiodi centromidollari secondo Küntscher per femore



KÜNTSCHER

Single Slot

cm	"	6 mm	7 mm	8 mm	9 mm	10 mm	11 mm	12 mm
14,0	5 <sup>1</sup> / <sub>2</sub>	KA 5006/14	KA 5007/14					
16,0	6 <sup>1</sup> / <sub>4</sub>	KA 5006/16	KA 5007/16					
18,0	7	KA 5006/18	KA 5007/18					
20,0	8	KA 5006/20	KA 5007/20					
22,0	8 <sup>3</sup> / <sub>4</sub>	KA 5006/22	KA 5007/22					
24,0	9 <sup>1</sup> / <sub>2</sub>	KA 5006/24	KA 5007/24	KA 5008/24				
26,0	10 <sup>1</sup> / <sub>2</sub>	KA 5006/26	KA 5007/26	KA 5008/26				
28,0	11	KA 5006/28	KA 5007/28	KA 5008/28				
30,0	12	KA 5006/30	KA 5007/30	KA 5008/30	KA 5009/30			
32,0	12 <sup>3</sup> / <sub>4</sub>	KA 5006/32	KA 5007/32	KA 5008/32	KA 5009/32	KA 5010/32	KA 5011/32	
34,0	13 <sup>1</sup> / <sub>3</sub>	KA 5006/34	KA 5007/34	KA 5008/34	KA 5009/34	KA 5010/34	KA 5011/34	KA 5012/34
36,0	14	KA 5006/36	KA 5007/36	KA 5008/36	KA 5009/36	KA 5010/36	KA 5011/36	KA 5012/36
38,0	15 <sup>1</sup> / <sub>4</sub>		KA 5007/38	KA 5008/38	KA 5009/38	KA 5010/38	KA 5011/38	KA 5012/38
40,0	15 <sup>3</sup> / <sub>4</sub>		KA 5007/40	KA 5008/40	KA 5009/40	KA 5010/40	KA 5011/40	KA 5012/40
42,0	16 <sup>1</sup> / <sub>2</sub>			KA 5008/42	KA 5009/42	KA 5010/42	KA 5011/42	KA 5012/42
44,0	17 <sup>1</sup> / <sub>3</sub>			KA 5008/44	KA 5009/44	KA 5010/44	KA 5011/44	KA 5012/44
46,0	18			KA 5008/46	KA 5009/46	KA 5010/46	KA 5011/46	KA 5012/46
48,0	19			KA 5008/48	KA 5009/48	KA 5010/48	KA 5011/48	KA 5012/48
50,0	19 <sup>3</sup> / <sub>4</sub>			KA 5008/50	KA 5009/50	KA 5010/50	KA 5011/50	KA 5012/50
52,0	20 <sup>1</sup> / <sub>2</sub>				KA 5009/52	KA 5010/52	KA 5011/52	KA 5012/52

cm	"	13 mm	14 mm	15 mm	16 mm	17 mm	18 mm
14,0	5 <sup>1</sup> / <sub>2</sub>						
16,0	6 <sup>1</sup> / <sub>4</sub>						
18,0	7						
20,0	8						
22,0	8 <sup>3</sup> / <sub>4</sub>						
24,0	9 <sup>1</sup> / <sub>2</sub>						
26,0	10 <sup>1</sup> / <sub>2</sub>						
28,0	11						
30,0	12						
32,0	12 <sup>3</sup> / <sub>4</sub>						
34,0	13 <sup>1</sup> / <sub>3</sub>	KA 5013/34	KA 5014/34				
36,0	14	KA 5013/36	KA 5014/36	KA 5015/36	KA 5016/36	KA 5017/36	KA 5018/36
38,0	15 <sup>1</sup> / <sub>4</sub>	KA 5013/38	KA 5014/38	KA 5015/38	KA 5016/38	KA 5017/38	KA 5018/38
40,0	15 <sup>3</sup> / <sub>4</sub>	KA 5013/40	KA 5014/40	KA 5015/40	KA 5016/40	KA 5017/40	KA 5018/40
42,0	16 <sup>1</sup> / <sub>2</sub>	KA 5013/42	KA 5014/42	KA 5015/42	KA 5016/42	KA 5017/42	KA 5018/42
44,0	17 <sup>1</sup> / <sub>3</sub>	KA 5013/44	KA 5014/44	KA 5015/44	KA 5016/44	KA 5017/44	KA 5018/44
46,0	18	KA 5013/46	KA 5014/46	KA 5015/46	KA 5016/46	KA 5017/46	KA 5018/46
48,0	19	KA 5013/48	KA 5014/48	KA 5015/48	KA 5016/48	KA 5017/48	KA 5018/48
50,0	19 <sup>3</sup> / <sub>4</sub>	KA 5013/50	KA 5014/50	KA 5015/50	KA 5016/50	KA 5017/50	KA 5018/50
52,0	20 <sup>1</sup> / <sub>2</sub>	KA 5013/52	KA 5014/52	KA 5015/52	KA 5016/52	KA 5017/52	KA 5018/52



ORTHOPÄDIE ORTHOPAEDIC ORTOPEDIA ORTHOPEDIE ORTOPEDIA

Küntscher Nägel, Oberschenkel  
 Küntscher Intramedullary Nails, Femur  
 Küntscher clavos intramedulares, fémur  
 Clous centromédullaires selon Küntscher pour le fémur  
 Chiodi centromidollari secondo Küntscher per femore



KÜNTSCHER

Double Slot

cm	"	6 mm	7 mm	8 mm	9 mm	10 mm	11 mm	12 mm
14,0	5 <sup>1</sup> / <sub>2</sub>	KA 5026/14	KA 5027/14					
16,0	6 <sup>1</sup> / <sub>4</sub>	KA 5026/16	KA 5027/16					
18,0	7	KA 5026/18	KA 5027/18					
20,0	8	KA 5026/20	KA 5027/20					
22,0	8 <sup>3</sup> / <sub>4</sub>	KA 5026/22	KA 5027/22					
24,0	9 <sup>1</sup> / <sub>2</sub>	KA 5026/24	KA 5027/24	KA 5028/24				
26,0	10 <sup>1</sup> / <sub>2</sub>	KA 5026/26	KA 5027/26	KA 5028/26				
28,0	11	KA 5026/28	KA 5027/28	KA 5028/28				
30,0	12	KA 5026/30	KA 5027/30	KA 5028/30	KA 5029/30			
32,0	12 <sup>3</sup> / <sub>4</sub>	KA 5026/32	KA 5027/32	KA 5028/32	KA 5029/32	KA 5030/32	KA 5031/32	
34,0	13 <sup>1</sup> / <sub>3</sub>	KA 5026/34	KA 5027/34	KA 5028/34	KA 5029/34	KA 5030/34	KA 5031/34	KA 5032/34
36,0	14	KA 5026/36	KA 5027/36	KA 5028/36	KA 5029/36	KA 5030/36	KA 5031/36	KA 5032/36
38,0	15 <sup>1</sup> / <sub>4</sub>		KA 5027/38	KA 5028/38	KA 5029/38	KA 5030/38	KA 5031/38	KA 5032/38
40,0	15 <sup>3</sup> / <sub>4</sub>		KA 5027/40	KA 5028/40	KA 5029/40	KA 5030/40	KA 5031/40	KA 5032/40
42,0	16 <sup>1</sup> / <sub>2</sub>			KA 5028/42	KA 5029/42	KA 5030/42	KA 5031/42	KA 5032/42
44,0	17 <sup>1</sup> / <sub>3</sub>			KA 5028/44	KA 5029/44	KA 5030/44	KA 5031/44	KA 5032/44
46,0	18			KA 5028/46	KA 5029/46	KA 5030/46	KA 5031/46	KA 5032/46
48,0	19			KA 5028/48	KA 5029/48	KA 5030/48	KA 5031/48	KA 5032/48
50,0	19 <sup>3</sup> / <sub>4</sub>			KA 5028/50	KA 5029/50	KA 5030/50	KA 5031/50	KA 5032/50
52,0	20 <sup>1</sup> / <sub>2</sub>				KA 5029/52	KA 5030/52	KA 5031/52	KA 5032/52

cm	"	13 mm	14 mm	15 mm	16 mm	17 mm	18 mm
14,0	5 <sup>1</sup> / <sub>2</sub>						
16,0	6 <sup>1</sup> / <sub>4</sub>						
18,0	7						
20,0	8						
22,0	8 <sup>3</sup> / <sub>4</sub>						
24,0	9 <sup>1</sup> / <sub>2</sub>						
26,0	10 <sup>1</sup> / <sub>2</sub>						
28,0	11						
30,0	12						
32,0	12 <sup>3</sup> / <sub>4</sub>						
34,0	13 <sup>1</sup> / <sub>3</sub>	KA 5033/34	KA 5034/34				
36,0	14	KA 5033/36	KA 5034/36	KA 5035/36	KA 5036/36	KA 5037/36	KA 5038/36
38,0	15 <sup>1</sup> / <sub>4</sub>	KA 5033/38	KA 5034/38	KA 5035/38	KA 5036/38	KA 5037/38	KA 5038/38
40,0	15 <sup>3</sup> / <sub>4</sub>	KA 5033/40	KA 5034/40	KA 5035/40	KA 5036/40	KA 5037/40	KA 5038/40
42,0	16 <sup>1</sup> / <sub>2</sub>	KA 5033/42	KA 5034/42	KA 5035/42	KA 5036/42	KA 5037/42	KA 5038/42
44,0	17 <sup>1</sup> / <sub>3</sub>	KA 5033/44	KA 5034/44	KA 5035/44	KA 5036/44	KA 5037/44	KA 5038/44
46,0	18	KA 5033/46	KA 5034/46	KA 5035/46	KA 5036/46	KA 5037/46	KA 5038/46
48,0	19	KA 5033/48	KA 5034/48	KA 5035/48	KA 5036/48	KA 5037/48	KA 5038/48
50,0	19 <sup>3</sup> / <sub>4</sub>	KA 5033/50	KA 5034/50	KA 5035/50	KA 5036/50	KA 5037/50	KA 5038/50
52,0	20 <sup>1</sup> / <sub>2</sub>	KA 5033/52	KA 5034/52	KA 5035/52	KA 5036/52	KA 5037/52	KA 5038/52

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Küntscher Nägel für Unterschenkel und Oberarm  
 Küntscher Intramedullary Nails, tibia and humerus  
 Küntscher clavos intramedulares, tibia y húmero  
 Clous centromédullaires selon Küntscher pour le tibia et l'humerus  
 Chiodi centromidollari secondo Küntscher per tibia e omero

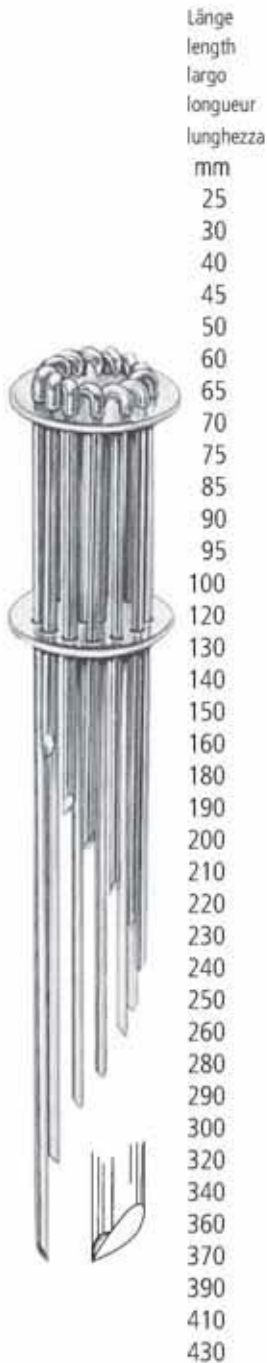


KÜNTSCHER

cm	"	6 mm	7 mm	8 mm	9 mm	10 mm	11 mm	12 mm	13 mm	14 mm
18,0	7	KA 5046/18	KA 5047/18	KA 5048/18	KA 5049/18	KA 5050/18	KA 5051/18	KA 5052/18	KA 5053/18	
19,0	7½	KA 5046/19	KA 5047/19	KA 5048/19	KA 5049/19	KA 5050/19	KA 5051/19	KA 5052/19	KA 5053/19	
20,0	8	KA 5046/20	KA 5047/20	KA 5048/20	KA 5049/20	KA 5050/20	KA 5051/20	KA 5052/20	KA 5053/20	
21,0	8¼	KA 5046/21	KA 5047/21	KA 5048/21	KA 5049/21	KA 5050/21	KA 5051/21	KA 5052/21	KA 5053/21	
22,0	8¾	KA 5046/22	KA 5047/22	KA 5048/22	KA 5049/22	KA 5050/22	KA 5051/22	KA 5052/22	KA 5053/22	
23,0	9	KA 5046/23	KA 5047/23	KA 5048/23	KA 5049/23	KA 5050/23	KA 5051/23	KA 5052/23	KA 5053/23	
24,0	9½	KA 5046/24	KA 5047/24	KA 5048/24	KA 5049/24	KA 5050/24	KA 5051/24	KA 5052/24	KA 5053/24	
25,0	10	KA 5046/25	KA 5047/25	KA 5048/25	KA 5049/25	KA 5050/25	KA 5051/25	KA 5052/25	KA 5053/25	
26,0	10½	KA 5046/26	KA 5047/26	KA 5048/26	KA 5049/26	KA 5050/26	KA 5051/26	KA 5052/26	KA 5053/26	
27,0	10¾	KA 5046/27	KA 5047/27	KA 5048/27	KA 5049/27	KA 5050/27	KA 5051/27	KA 5052/27	KA 5053/27	
28,0	11	KA 5046/28	KA 5047/28	KA 5048/28	KA 5049/28	KA 5050/28	KA 5051/28	KA 5052/28	KA 5053/28	
29,0	11½	KA 5046/29	KA 5047/29	KA 5048/29	KA 5049/29	KA 5050/29	KA 5051/29	KA 5052/29	KA 5053/29	
30,0	12	KA 5046/30	KA 5047/30	KA 5048/30	KA 5049/30	KA 5050/30	KA 5051/30	KA 5052/30	KA 5053/30	KA 5054/30
31,0	12¼		KA 5047/31	KA 5048/31	KA 5049/31	KA 5050/31	KA 5051/31	KA 5052/31	KA 5053/31	KA 5054/31
32,0	12¾		KA 5047/32	KA 5048/32	KA 5049/32	KA 5050/32	KA 5051/32	KA 5052/32	KA 5053/32	KA 5054/32
33,0	13		KA 5047/33	KA 5048/33	KA 5049/33	KA 5050/33	KA 5051/33	KA 5052/33	KA 5053/33	KA 5054/33
34,0	13⅓		KA 5047/34	KA 5048/34	KA 5049/34	KA 5050/34	KA 5051/34	KA 5052/34	KA 5053/34	KA 5054/34
35,0	13¾		KA 5047/35	KA 5048/35	KA 5049/35	KA 5050/35	KA 5051/35	KA 5052/35	KA 5053/35	KA 5054/35
36,0	14		KA 5047/36	KA 5048/36	KA 5049/36	KA 5050/36	KA 5051/36	KA 5052/36	KA 5053/36	KA 5054/36
37,0	14½		KA 5047/37	KA 5048/37	KA 5049/37	KA 5050/37	KA 5051/37	KA 5052/37	KA 5053/37	KA 5054/37
38,0	15¼		KA 5047/38	KA 5048/38	KA 5049/38	KA 5050/38	KA 5051/38	KA 5052/38	KA 5053/38	KA 5054/38
39,0	15⅓		KA 5047/39	KA 5048/39	KA 5049/39	KA 5050/39	KA 5051/39	KA 5052/39	KA 5053/39	KA 5054/39
40,0	15¾		KA 5047/40	KA 5048/40	KA 5049/40	KA 5050/40	KA 5051/40	KA 5052/40	KA 5053/40	KA 5054/40

ORTHOPÄDIE ORTHOPAEDIC ORTOPEDIA ORTHOPEDIE ORTOPEDIA

Marknägel, rund, mit Haken  
 Intramedullary Pins, round, with hook  
 Clavos intramedulares, redondos, con gancho  
 Broches à crochet pour enclouage centro-médullaire, rondes  
 Chiodi a gancio per inchiodamento centromidollare, rotondi



Länge	
length	
largo	
longueur	KA 5080/00
lunghezza	Ø 2,5 mm
mm	
25	KA 5080/25
30	KA 5080/30
40	KA 5080/40
45	KA 5080/45
50	KA 5080/50
60	KA 5080/60
65	KA 5080/65
70	KA 5080/70
75	KA 5080/75
85	KA 5080/85
90	KA 5080/90
95	KA 5080/95
100	KA 5080/99
120	
130	
140	
150	
160	
180	
190	
200	
210	
220	
230	
240	
250	
260	
280	
290	
300	
320	
340	
360	
370	
390	
410	
430	

Satz - set - juego - jeu - serie

KA 5081/00	KA 5082/00	KA 5083/00
Ø 3,0 mm	Ø 5,0 mm	Ø 5,0 mm
KA 5081/10		
KA 5081/12		
KA 5081/13		
KA 5081/14		
KA 5081/15		
KA 5081/16		
KA 5081/18		
KA 5081/19		
KA 5081/20	KA 5082/20	
KA 5081/21		
	KA 5082/22	
KA 5081/23		
KA 5081/24	KA 5082/24	
KA 5081/25		
	KA 5082/26	
	KA 5082/28	KA 5083/28
		KA 5083/29
	KA 5082/30	
	KA 5082/32	KA 5083/32
	KA 5082/34	KA 5083/34
	KA 5082/36	KA 5083/36
		KA 5083/37
		KA 5083/39
		KA 5083/41
		KA 5083/43

**KA 5080/00**  
**KA 5080/25 - KA 5080/99**

für Finger und Fuß

for small bones  
 para huesos pequeños  
 pour les petits os  
 per le ossa piccole

**KA 5081/00**  
**KA 5081/10 - KA 5081/25**

für Unterarm und Clavicula

for radius, ulna and clavica  
 para radio, ulna y clavícula  
 pour radius, cubitus et clavicule  
 per radio, ulna e clavicola

**KA 5082/00**  
**KA 5082/20 - KA 5082/36**

für Unterschenkel und Oberarm

for tibia and humeros  
 para tibia y humero  
 pour tibia et humérus  
 per tibia e omero

**KA 5083/00**  
**KA 5083/28 - KA 5083/43**

für Ober- und Unterschenkel

for femur and tibia  
 para fémur y tibia  
 pour fémur et tibia  
 per femore e tibia

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Nägel, Klammern  
Fracture Pins, Clips  
Clavos para huesos, Grapas  
Clous à os, agrafes  
Chiodi per ossa, grappas

**WILDBERG**



KA 5087/16



KA 5087/19



KA 5087/22



**PALMER**  
Ø 1,5 mm

KA 5090/15	15 mm
KA 5090/20	20 mm
KA 5090/25	25 mm
KA 5090/35	35 mm
KA 5090/40	40 mm
KA 5090/45	45 mm
KA 5090/50	50 mm
KA 5090/55	55 mm
KA 5090/60	60 mm
KA 5090/65	65 mm
KA 5090/70	70 mm

ORTHOPÄDIE ORTHOPAEDIC ORTOPEDIA ORTHOPEDIE ORTOPEDIA

Steinmann Nägel  
Steinmann Pins  
Clavos Steinmann  
Clous Steinmann  
Aghi Steinmann

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STEINMANN

	3,2 mm	3,5 mm	4,0 mm	4,2 mm	4,5 mm	4,8 mm	5,0 mm	5,5 mm	6,0 mm
10,0 cm	KA 5301/10	KA 5302/10	KA 5303/10	KA 5304/10	KA 5305/10	KA 5306/10	KA 5307/10	KA 5308/10	KA 5309/10
15,0 cm	KA 5301/15	KA 5302/15	KA 5303/15	KA 5304/15	KA 5305/15	KA 5306/15	KA 5307/15	KA 5308/15	KA 5309/15
18,0 cm	KA 5301/18	KA 5302/18	KA 5303/18	KA 5304/18	KA 5305/18	KA 5306/18	KA 5307/18	KA 5308/18	KA 5309/18
20,0 cm	KA 5301/20	KA 5302/20	KA 5303/20	KA 5304/20	KA 5305/20	KA 5306/20	KA 5307/20	KA 5308/20	KA 5309/20
22,0 cm	KA 5301/22	KA 5302/22	KA 5303/22	KA 5304/22	KA 5305/22	KA 5306/22	KA 5307/22	KA 5308/22	KA 5309/22
23,5 cm	KA 5301/23	KA 5302/23	KA 5303/23	KA 5304/23	KA 5305/23	KA 5306/23	KA 5307/23	KA 5308/23	KA 5309/23
25,0 cm	KA 5301/25	KA 5302/25	KA 5303/25	KA 5304/25	KA 5305/25	KA 5306/25	KA 5307/25	KA 5308/25	KA 5309/25
28,0 cm	KA 5301/28	KA 5302/28	KA 5303/28	KA 5304/28	KA 5305/28	KA 5306/28	KA 5307/28	KA 5308/28	KA 5309/28
30,0 cm	KA 5301/30	KA 5302/30	KA 5303/30	KA 5304/30	KA 5305/30	KA 5306/30	KA 5307/30	KA 5308/30	KA 5309/30



STEINMANN

	3,2 mm	3,5 mm	4,0 mm	4,2 mm	4,5 mm	4,8 mm	5,0 mm	5,5 mm	6,0 mm
10,0 cm	KA 5311/10	KA 5312/10	KA 5313/10	KA 5314/10	KA 5315/10	KA 5316/10	KA 5317/10	KA 5318/10	KA 5319/10
15,0 cm	KA 5311/15	KA 5312/15	KA 5313/15	KA 5314/15	KA 5315/15	KA 5316/15	KA 5317/15	KA 5318/15	KA 5319/15
18,0 cm	KA 5311/18	KA 5312/18	KA 5313/18	KA 5314/18	KA 5315/18	KA 5316/18	KA 5317/18	KA 5318/18	KA 5319/18
20,0 cm	KA 5311/20	KA 5312/20	KA 5313/20	KA 5314/20	KA 5315/20	KA 5316/20	KA 5317/20	KA 5318/20	KA 5319/20
22,0 cm	KA 5311/22	KA 5312/22	KA 5313/22	KA 5314/22	KA 5315/22	KA 5316/22	KA 5317/22	KA 5318/22	KA 5319/22
23,5 cm	KA 5311/23	KA 5312/23	KA 5313/23	KA 5314/23	KA 5315/23	KA 5316/23	KA 5317/23	KA 5318/23	KA 5319/23
25,0 cm	KA 5311/25	KA 5312/25	KA 5313/25	KA 5314/25	KA 5315/25	KA 5316/25	KA 5317/25	KA 5318/25	KA 5319/25
28,0 cm	KA 5311/28	KA 5312/28	KA 5313/28	KA 5314/28	KA 5315/28	KA 5316/28	KA 5317/28	KA 5318/28	KA 5319/28
30,0 cm	KA 5311/30	KA 5312/30	KA 5313/30	KA 5314/30	KA 5315/30	KA 5316/30	KA 5317/30	KA 5318/30	KA 5319/30

KA

**KA** ORTHOPÄDIE ORTHOPAEDIC ORTOPEDIA ORTHOPEDIE ORTOPEDIA

Steinmann Nägel  
 Steinmann Pins  
 Clavos Steinmann  
 Clous Steinmann  
 Aghi Steinmann



**STEINMANN**

	3,2 mm	3,5 mm	4,0 mm	4,2 mm	4,5 mm	4,8 mm	5,0 mm	5,5 mm	6,0 mm
10,0 cm	KA 5321/10	KA 5322/10	KA 5323/10	KA 5324/10	KA 5325/10	KA 5326/10	KA 5327/10	KA 5328/10	KA 5329/10
15,0 cm	KA 5321/15	KA 5322/15	KA 5323/15	KA 5324/15	KA 5325/15	KA 5326/15	KA 5327/15	KA 5328/15	KA 5329/15
18,0 cm	KA 5321/18	KA 5322/18	KA 5323/18	KA 5324/18	KA 5325/18	KA 5326/18	KA 5327/18	KA 5328/18	KA 5329/18
20,0 cm	KA 5321/20	KA 5322/20	KA 5323/20	KA 5324/20	KA 5325/20	KA 5326/20	KA 5327/20	KA 5328/20	KA 5329/20
22,0 cm	KA 5321/22	KA 5322/22	KA 5323/22	KA 5324/22	KA 5325/22	KA 5326/22	KA 5327/22	KA 5328/22	KA 5329/22
23,5 cm	KA 5321/23	KA 5322/23	KA 5323/23	KA 5324/23	KA 5325/23	KA 5326/23	KA 5327/23	KA 5328/23	KA 5329/23
25,0 cm	KA 5321/25	KA 5322/25	KA 5323/25	KA 5324/25	KA 5325/25	KA 5326/25	KA 5327/25	KA 5328/25	KA 5329/25
28,0 cm	KA 5321/28	KA 5322/28	KA 5323/28	KA 5324/28	KA 5325/28	KA 5326/28	KA 5327/28	KA 5328/28	KA 5329/28
30,0 cm	KA 5321/30	KA 5322/30	KA 5323/30	KA 5324/30	KA 5325/30	KA 5326/30	KA 5327/30	KA 5328/30	KA 5329/30



**STEINMANN**

	3,2 mm	3,5 mm	4,0 mm	4,2 mm	4,5 mm	4,8 mm	5,0 mm	5,5 mm	6,0 mm
10,0 cm	KA 5331/10	KA 5332/10	KA 5333/10	KA 5334/10	KA 5335/10	KA 5336/10	KA 5337/10	KA 5338/10	KA 5339/10
15,0 cm	KA 5331/15	KA 5332/15	KA 5333/15	KA 5334/15	KA 5335/15	KA 5336/15	KA 5337/15	KA 5338/15	KA 5339/15
18,0 cm	KA 5331/18	KA 5332/18	KA 5333/18	KA 5334/18	KA 5335/18	KA 5336/18	KA 5337/18	KA 5338/18	KA 5339/18
20,0 cm	KA 5331/20	KA 5332/20	KA 5333/20	KA 5334/20	KA 5335/20	KA 5336/20	KA 5337/20	KA 5338/20	KA 5339/20
22,0 cm	KA 5331/22	KA 5332/22	KA 5333/22	KA 5334/22	KA 5335/22	KA 5336/22	KA 5337/22	KA 5338/22	KA 5339/22
23,5 cm	KA 5331/23	KA 5332/23	KA 5333/23	KA 5334/23	KA 5335/23	KA 5336/23	KA 5337/23	KA 5338/23	KA 5339/23
25,0 cm	KA 5331/25	KA 5332/25	KA 5333/25	KA 5334/25	KA 5335/25	KA 5336/25	KA 5337/25	KA 5338/25	KA 5339/25
28,0 cm	KA 5331/28	KA 5332/28	KA 5333/28	KA 5334/28	KA 5335/28	KA 5336/28	KA 5337/28	KA 5338/28	KA 5339/28
30,0 cm	KA 5331/30	KA 5332/30	KA 5333/30	KA 5334/30	KA 5335/30	KA 5336/30	KA 5337/30	KA 5338/30	KA 5339/30



ORTHOPÄDIE ORTHOPAEDIC ORTOPEDIA ORTHOPEDIE ORTOPEDIA

Kirschner Bohrdrähte  
Kirschner Wires  
Agujas Kirschner  
Broches de Kirschner  
Fili Kirschner

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KIRSCHNER

	60 mm	70 mm	80 mm	120 mm	140 mm	160 mm	230 mm	310 mm
0,6 mm	KA 5401/06	KA 5402/06	KA 5403/06	KA 5404/06	KA 5405/06	KA 5406/06	KA 5407/06	KA 5408/06
0,8 mm	KA 5401/08	KA 5402/08	KA 5403/08	KA 5404/08	KA 5405/08	KA 5406/08	KA 5407/08	KA 5408/08
0,9 mm	KA 5401/09	KA 5402/09	KA 5403/09	KA 5404/09	KA 5405/09	KA 5406/09	KA 5407/09	KA 5408/09
1,0 mm	KA 5401/10	KA 5402/10	KA 5403/10	KA 5404/10	KA 5405/10	KA 5406/10	KA 5407/10	KA 5408/10
1,2 mm	KA 5401/12	KA 5402/12	KA 5403/12	KA 5404/12	KA 5405/12	KA 5406/12	KA 5407/12	KA 5408/12
1,4 mm	KA 5401/14	KA 5402/14	KA 5403/14	KA 5404/14	KA 5405/14	KA 5406/14	KA 5407/14	KA 5408/14
1,5 mm	KA 5401/15	KA 5402/15	KA 5403/15	KA 5404/15	KA 5405/15	KA 5406/15	KA 5407/15	KA 5408/15
1,6 mm	KA 5401/16	KA 5402/16	KA 5403/16	KA 5404/16	KA 5405/16	KA 5406/16	KA 5407/16	KA 5408/16
1,7 mm	KA 5401/17	KA 5402/17	KA 5403/17	KA 5404/17	KA 5405/17	KA 5406/17	KA 5407/17	KA 5408/17
1,8 mm	KA 5401/18	KA 5402/18	KA 5403/18	KA 5404/18	KA 5405/18	KA 5406/18	KA 5407/18	KA 5408/18
2,0 mm	KA 5401/20	KA 5402/20	KA 5403/20	KA 5404/20	KA 5405/20	KA 5406/20	KA 5407/20	KA 5408/20
2,2 mm	KA 5401/22	KA 5402/22	KA 5403/22	KA 5404/22	KA 5405/22	KA 5406/22	KA 5407/22	KA 5408/22
2,5 mm	KA 5401/25	KA 5402/25	KA 5403/25	KA 5404/25	KA 5405/25	KA 5406/25	KA 5407/25	KA 5408/25
3,0 mm	KA 5401/30	KA 5402/30	KA 5403/30	KA 5404/30	KA 5405/30	KA 5406/30	KA 5407/30	KA 5408/30



KIRSCHNER

	60 mm	70 mm	80 mm	120 mm	140 mm	160 mm	230 mm	310 mm
0,6 mm	KA 5411/06	KA 5412/06	KA 5413/06	KA 5414/06	KA 5415/06	KA 5416/06	KA 5417/06	KA 5418/06
0,8 mm	KA 5411/08	KA 5412/08	KA 5413/08	KA 5414/08	KA 5415/08	KA 5416/08	KA 5417/08	KA 5418/08
0,9 mm	KA 5411/09	KA 5412/09	KA 5413/09	KA 5414/09	KA 5415/09	KA 5416/09	KA 5417/09	KA 5418/09
1,0 mm	KA 5411/10	KA 5412/10	KA 5413/10	KA 5414/10	KA 5415/10	KA 5416/10	KA 5417/10	KA 5418/10
1,2 mm	KA 5411/12	KA 5412/12	KA 5413/12	KA 5414/12	KA 5415/12	KA 5416/12	KA 5417/12	KA 5418/12
1,4 mm	KA 5411/14	KA 5412/14	KA 5413/14	KA 5414/14	KA 5415/14	KA 5416/14	KA 5417/14	KA 5418/14
1,5 mm	KA 5411/15	KA 5412/15	KA 5413/15	KA 5414/15	KA 5415/15	KA 5416/15	KA 5417/15	KA 5418/15
1,6 mm	KA 5411/16	KA 5412/16	KA 5413/16	KA 5414/16	KA 5415/16	KA 5416/16	KA 5417/16	KA 5418/16
1,7 mm	KA 5411/17	KA 5412/17	KA 5413/17	KA 5414/17	KA 5415/17	KA 5416/17	KA 5417/17	KA 5418/17
1,8 mm	KA 5411/18	KA 5412/18	KA 5413/18	KA 5414/18	KA 5415/18	KA 5416/18	KA 5417/18	KA 5418/18
2,0 mm	KA 5411/20	KA 5412/20	KA 5413/20	KA 5414/20	KA 5415/20	KA 5416/20	KA 5417/20	KA 5418/20
2,2 mm	KA 5411/22	KA 5412/22	KA 5413/22	KA 5414/22	KA 5415/22	KA 5416/22	KA 5417/22	KA 5418/22
2,5 mm	KA 5411/25	KA 5412/25	KA 5413/25	KA 5414/25	KA 5415/25	KA 5416/25	KA 5417/25	KA 5418/25
3,0 mm	KA 5411/30	KA 5412/30	KA 5413/30	KA 5414/30	KA 5415/30	KA 5416/30	KA 5417/30	KA 5418/30

**KA** ORTHOPÄDIE ORTHOPAEDIC ORTOPEDIA ORTHOPEDIE ORTOPEDIA

Kirschner Bohrdrähte  
Kirschner Wires  
Agujas Kirschner  
Broches de Kirschner  
Fili Kirschner



	60 mm	70 mm	80 mm	120 mm	140 mm	160 mm	230 mm	310 mm
0,6 mm	KA 5421/06	KA 5422/06	KA 5423/06	KA 5424/06	KA 5425/06	KA 5426/06	KA 5427/06	KA 5428/06
0,8 mm	KA 5421/08	KA 5422/08	KA 5423/08	KA 5424/08	KA 5425/08	KA 5426/08	KA 5427/08	KA 5428/08
0,9 mm	KA 5421/09	KA 5422/09	KA 5423/09	KA 5424/09	KA 5425/09	KA 5426/09	KA 5427/09	KA 5428/09
1,0 mm	KA 5421/10	KA 5422/10	KA 5423/10	KA 5424/10	KA 5425/10	KA 5426/10	KA 5427/10	KA 5428/10
1,2 mm	KA 5421/12	KA 5422/12	KA 5423/12	KA 5424/12	KA 5425/12	KA 5426/12	KA 5427/12	KA 5428/12
1,4 mm	KA 5421/14	KA 5422/14	KA 5423/14	KA 5424/14	KA 5425/14	KA 5426/14	KA 5427/14	KA 5428/14
1,5 mm	KA 5421/15	KA 5422/15	KA 5423/15	KA 5424/15	KA 5425/15	KA 5426/15	KA 5427/15	KA 5428/15
1,6 mm	KA 5421/16	KA 5422/16	KA 5423/16	KA 5424/16	KA 5425/16	KA 5426/16	KA 5427/16	KA 5428/16
1,7 mm	KA 5421/17	KA 5422/17	KA 5423/17	KA 5424/17	KA 5425/17	KA 5426/17	KA 5427/17	KA 5428/17
1,8 mm	KA 5421/18	KA 5422/18	KA 5423/18	KA 5424/18	KA 5425/18	KA 5426/18	KA 5427/18	KA 5428/18
2,0 mm	KA 5421/20	KA 5422/20	KA 5423/20	KA 5424/20	KA 5425/20	KA 5426/20	KA 5427/20	KA 5428/20
2,2 mm	KA 5421/22	KA 5422/22	KA 5423/22	KA 5424/22	KA 5425/22	KA 5426/22	KA 5427/22	KA 5428/22
2,5 mm	KA 5421/25	KA 5422/25	KA 5423/25	KA 5424/25	KA 5425/25	KA 5426/25	KA 5427/25	KA 5428/25
3,0 mm	KA 5421/30	KA 5422/30	KA 5423/30	KA 5424/30	KA 5425/30	KA 5426/30	KA 5427/30	KA 5428/30



	60 mm	70 mm	80 mm	120 mm	140 mm	160 mm	230 mm	310 mm
0,6 mm	KA 5431/06	KA 5432/06	KA 5433/06	KA 5434/06	KA 5435/06	KA 5436/06	KA 5437/06	KA 5438/06
0,8 mm	KA 5431/08	KA 5432/08	KA 5433/08	KA 5434/08	KA 5435/08	KA 5436/08	KA 5437/08	KA 5438/08
0,9 mm	KA 5431/09	KA 5432/09	KA 5433/09	KA 5434/09	KA 5435/09	KA 5436/09	KA 5437/09	KA 5438/09
1,0 mm	KA 5431/10	KA 5432/10	KA 5433/10	KA 5434/10	KA 5435/10	KA 5436/10	KA 5437/10	KA 5438/10
1,2 mm	KA 5431/12	KA 5432/12	KA 5433/12	KA 5434/12	KA 5435/12	KA 5436/12	KA 5437/12	KA 5438/12
1,4 mm	KA 5431/14	KA 5432/14	KA 5433/14	KA 5434/14	KA 5435/14	KA 5436/14	KA 5437/14	KA 5438/14
1,5 mm	KA 5431/15	KA 5432/15	KA 5433/15	KA 5434/15	KA 5435/15	KA 5436/15	KA 5437/15	KA 5438/15
1,6 mm	KA 5431/16	KA 5432/16	KA 5433/16	KA 5434/16	KA 5435/16	KA 5436/16	KA 5437/16	KA 5438/16
1,7 mm	KA 5431/17	KA 5432/17	KA 5433/17	KA 5434/17	KA 5435/17	KA 5436/17	KA 5437/17	KA 5438/17
1,8 mm	KA 5431/18	KA 5432/18	KA 5433/18	KA 5434/18	KA 5435/18	KA 5436/18	KA 5437/18	KA 5438/18
2,0 mm	KA 5431/20	KA 5432/20	KA 5433/20	KA 5434/20	KA 5435/20	KA 5436/20	KA 5437/20	KA 5438/20
2,2 mm	KA 5431/22	KA 5432/22	KA 5433/22	KA 5434/22	KA 5435/22	KA 5436/22	KA 5437/22	KA 5438/22
2,5 mm	KA 5431/25	KA 5432/25	KA 5433/25	KA 5434/25	KA 5435/25	KA 5436/25	KA 5437/25	KA 5438/25
3,0 mm	KA 5431/30	KA 5432/30	KA 5433/30	KA 5434/30	KA 5435/30	KA 5436/30	KA 5437/30	KA 5438/30



ORTHOPÄDIE ORTHOPAEDIC ORTOPEDIA ORTHOPEDIE ORTOPEDIA

Kirschner Bohrdrähte  
Kirschner Wires  
Agujas Kirschner  
Broches de Kirschner  
Fili Kirschner

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KIRSCHNER

	60 mm	70 mm	80 mm	120 mm	140 mm	160 mm	230 mm	310 mm
0,6 mm	KA 5451/06	KA 5452/06	KA 5453/06	KA 5454/06	KA 5455/06	KA 5456/06	KA 5457/06	KA 5458/06
0,8 mm	KA 5451/08	KA 5452/08	KA 5453/08	KA 5454/08	KA 5455/08	KA 5456/08	KA 5457/08	KA 5458/08
0,9 mm	KA 5451/09	KA 5452/09	KA 5453/09	KA 5454/09	KA 5455/09	KA 5456/09	KA 5457/09	KA 5458/09
1,0 mm	KA 5451/10	KA 5452/10	KA 5453/10	KA 5454/10	KA 5455/10	KA 5456/10	KA 5457/10	KA 5458/10
1,2 mm	KA 5451/12	KA 5452/12	KA 5453/12	KA 5454/12	KA 5455/12	KA 5456/12	KA 5457/12	KA 5458/12
1,4 mm	KA 5451/14	KA 5452/14	KA 5453/14	KA 5454/14	KA 5455/14	KA 5456/14	KA 5457/14	KA 5458/14
1,5 mm	KA 5451/15	KA 5452/15	KA 5453/15	KA 5454/15	KA 5455/15	KA 5456/15	KA 5457/15	KA 5458/15
1,6 mm	KA 5451/16	KA 5452/16	KA 5453/16	KA 5454/16	KA 5455/16	KA 5456/16	KA 5457/16	KA 5458/16
1,7 mm	KA 5451/17	KA 5452/17	KA 5453/17	KA 5454/17	KA 5455/17	KA 5456/17	KA 5457/17	KA 5458/17
1,8 mm	KA 5451/18	KA 5452/18	KA 5453/18	KA 5454/18	KA 5455/18	KA 5456/18	KA 5457/18	KA 5458/18
2,0 mm	KA 5451/20	KA 5452/20	KA 5453/20	KA 5454/20	KA 5455/20	KA 5456/20	KA 5457/20	KA 5458/20
2,2 mm	KA 5451/22	KA 5452/22	KA 5453/22	KA 5454/22	KA 5455/22	KA 5456/22	KA 5457/22	KA 5458/22
2,5 mm	KA 5451/25	KA 5452/25	KA 5453/25	KA 5454/25	KA 5455/25	KA 5456/25	KA 5457/25	KA 5458/25
3,0 mm	KA 5451/30	KA 5452/30	KA 5453/30	KA 5454/30	KA 5455/30	KA 5456/30	KA 5457/30	KA 5458/30



KIRSCHNER

	60 mm	70 mm	80 mm	120 mm	140 mm	160 mm	230 mm	310 mm
0,6 mm	KA 5461/06	KA 5462/06	KA 5463/06	KA 5464/06	KA 5465/06	KA 5466/06	KA 5467/06	KA 5468/06
0,8 mm	KA 5461/08	KA 5462/08	KA 5463/08	KA 5464/08	KA 5465/08	KA 5466/08	KA 5467/08	KA 5468/08
0,9 mm	KA 5461/09	KA 5462/09	KA 5463/09	KA 5464/09	KA 5465/09	KA 5466/09	KA 5467/09	KA 5468/09
1,0 mm	KA 5461/10	KA 5462/10	KA 5463/10	KA 5464/10	KA 5465/10	KA 5466/10	KA 5467/10	KA 5468/10
1,2 mm	KA 5461/12	KA 5462/12	KA 5463/12	KA 5464/12	KA 5465/12	KA 5466/12	KA 5467/12	KA 5468/12
1,4 mm	KA 5461/14	KA 5462/14	KA 5463/14	KA 5464/14	KA 5465/14	KA 5466/14	KA 5467/14	KA 5468/14
1,5 mm	KA 5461/15	KA 5462/15	KA 5463/15	KA 5464/15	KA 5465/15	KA 5466/15	KA 5467/15	KA 5468/15
1,6 mm	KA 5461/16	KA 5462/16	KA 5463/16	KA 5464/16	KA 5465/16	KA 5466/16	KA 5467/16	KA 5468/16
1,7 mm	KA 5461/17	KA 5462/17	KA 5463/17	KA 5464/17	KA 5465/17	KA 5466/17	KA 5467/17	KA 5468/17
1,8 mm	KA 5461/18	KA 5462/18	KA 5463/18	KA 5464/18	KA 5465/18	KA 5466/18	KA 5467/18	KA 5468/18
2,0 mm	KA 5461/20	KA 5462/20	KA 5463/20	KA 5464/20	KA 5465/20	KA 5466/20	KA 5467/20	KA 5468/20
2,2 mm	KA 5461/22	KA 5462/22	KA 5463/22	KA 5464/22	KA 5465/22	KA 5466/22	KA 5467/22	KA 5468/22
2,5 mm	KA 5461/25	KA 5462/25	KA 5463/25	KA 5464/25	KA 5465/25	KA 5466/25	KA 5467/25	KA 5468/25
3,0 mm	KA 5461/30	KA 5462/30	KA 5463/30	KA 5464/30	KA 5465/30	KA 5466/30	KA 5467/30	KA 5468/30

**KA** ORTHOPÄDIE ORTHOPAEDIC ORTOPEDIA ORTHOPEDIE ORTOPEDIA

Kirschner Bohrdrähte  
 Kirschner Wires  
 Agujas Kirschner  
 Broches de Kirschner  
 Fili Kirschner



	60 mm	70 mm	80 mm	120 mm	140 mm	160 mm	230 mm	310 mm
0,6 mm	KA 5471/06	KA 5472/06	KA 5473/06	KA 5474/06	KA 5475/06	KA 5476/06	KA 5477/06	KA 5478/06
0,8 mm	KA 5471/08	KA 5472/08	KA 5473/08	KA 5474/08	KA 5475/08	KA 5476/08	KA 5477/08	KA 5478/08
0,9 mm	KA 5471/09	KA 5472/09	KA 5473/09	KA 5474/09	KA 5475/09	KA 5476/09	KA 5477/09	KA 5478/09
1,0 mm	KA 5471/10	KA 5472/10	KA 5473/10	KA 5474/10	KA 5475/10	KA 5476/10	KA 5477/10	KA 5478/10
1,2 mm	KA 5471/12	KA 5472/12	KA 5473/12	KA 5474/12	KA 5475/12	KA 5476/12	KA 5477/12	KA 5478/12
1,4 mm	KA 5471/14	KA 5472/14	KA 5473/14	KA 5474/14	KA 5475/14	KA 5476/14	KA 5477/14	KA 5478/14
1,5 mm	KA 5471/15	KA 5472/15	KA 5473/15	KA 5474/15	KA 5475/15	KA 5476/15	KA 5477/15	KA 5478/15
1,6 mm	KA 5471/16	KA 5472/16	KA 5473/16	KA 5474/16	KA 5475/16	KA 5476/16	KA 5477/16	KA 5478/16
1,7 mm	KA 5471/17	KA 5472/17	KA 5473/17	KA 5474/17	KA 5475/17	KA 5476/17	KA 5477/17	KA 5478/17
1,8 mm	KA 5471/18	KA 5472/18	KA 5473/18	KA 5474/18	KA 5475/18	KA 5476/18	KA 5477/18	KA 5478/18
2,0 mm	KA 5471/20	KA 5472/20	KA 5473/20	KA 5474/20	KA 5475/20	KA 5476/20	KA 5477/20	KA 5478/20
2,2 mm	KA 5471/22	KA 5472/22	KA 5473/22	KA 5474/22	KA 5475/22	KA 5476/22	KA 5477/22	KA 5478/22
2,5 mm	KA 5471/25	KA 5472/25	KA 5473/25	KA 5474/25	KA 5475/25	KA 5476/25	KA 5477/25	KA 5478/25
3,0 mm	KA 5471/30	KA 5472/30	KA 5473/30	KA 5474/30	KA 5475/30	KA 5476/30	KA 5477/30	KA 5478/30



**KIRSCHNER**

- 15,5 cm KA 5540/15
- 19,0 cm KA 5540/19
- 32,0 cm KA 5540/32



**SCHANZ**

	100 mm	120 mm	150 mm	170 mm	200 mm	250 mm
3,0 mm	KA 5560/30	KA 5562/30	KA 5564/30	KA 5566/30	KA 5568/30	KA 5570/30
3,5 mm	KA 5560/35	KA 5562/35	KA 5564/35	KA 5566/35	KA 5568/35	KA 5570/35
4,0 mm	KA 5560/40	KA 5562/40	KA 5564/40	KA 5566/40	KA 5568/40	KA 5570/40
4,5 mm	KA 5560/45	KA 5562/45	KA 5564/45	KA 5566/45	KA 5568/45	KA 5570/45
5,0 mm	KA 5560/50	KA 5562/50	KA 5564/50	KA 5566/50	KA 5568/50	KA 5570/50

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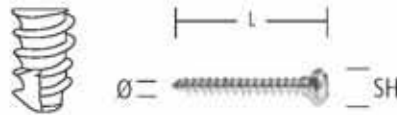
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Knochen-Schrauben  
 Bone Screws  
 Tornillos para huesos  
 Vis d'ostéo-synthèse  
 Viti per ossa

CORTICALIS



	SH 3,0 mm	SH 3,0 mm
		TITAN
L	Ø 1,5 mm	Ø 1,5 mm
4 mm	KA 5600/04	KA 5601/04
6 mm	KA 5600/06	KA 5601/06
7 mm	KA 5600/07	KA 5601/07
8 mm	KA 5600/08	KA 5601/08
9 mm	KA 5600/09	KA 5601/09
10 mm	KA 5600/10	KA 5601/10
11 mm	KA 5600/11	KA 5601/11
12 mm	KA 5600/12	KA 5601/12
14 mm	KA 5600/14	KA 5601/14
16 mm	KA 5600/16	KA 5601/16
18 mm	KA 5600/18	KA 5601/18
20 mm	KA 5600/20	KA 5601/20
22 mm		
24 mm		
26 mm		
28 mm		
30 mm		
32 mm		
34 mm		
36 mm		
38 mm		
40 mm		

SH 4,0 mm	SH 4,0 mm
	TITAN
Ø 2,0 mm	Ø 2,0 mm
KA 5602/04	KA 5603/04
KA 5602/06	KA 5603/06
KA 5602/08	KA 5603/08
KA 5602/10	KA 5603/10
KA 5602/12	KA 5603/12
KA 5602/14	KA 5603/14
KA 5602/16	KA 5603/16
KA 5602/18	KA 5603/18
KA 5602/20	KA 5603/20
KA 5602/22	KA 5603/22
KA 5602/24	KA 5603/24
KA 5602/26	KA 5603/26
KA 5602/28	KA 5603/28
KA 5602/30	KA 5603/30
KA 5602/32	KA 5603/32
KA 5602/34	KA 5603/34
KA 5602/36	KA 5603/36
KA 5602/38	KA 5603/38

SH 5,0 mm	SH 5,0 mm
	TITAN
Ø 2,7 mm	Ø 2,7 mm
KA 5604/06	KA 5605/06
KA 5604/08	KA 5605/08
KA 5604/10	KA 5605/10
KA 5604/12	KA 5605/12
KA 5604/14	KA 5605/14
KA 5604/16	KA 5605/16
KA 5604/18	KA 5605/18
KA 5604/20	KA 5605/20
KA 5604/22	KA 5605/22
KA 5604/24	KA 5605/24
KA 5604/26	KA 5605/26
KA 5604/28	KA 5605/28
KA 5604/30	KA 5605/30
KA 5604/32	KA 5605/32
KA 5604/34	KA 5605/34
KA 5604/36	KA 5605/36
KA 5604/38	KA 5605/38
KA 5604/40	KA 5605/40



KA 5690/11

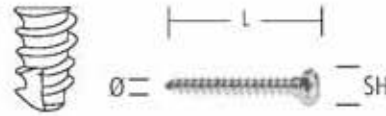
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KA 5690/20

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Knochen-Schrauben  
Bone Screws  
Tomillos para huesos  
Vis d'ostéo-synthèse  
Viti per ossa

**CORTICALIS**



	SH 6,0 mm	SH 6,0 mm	SH 8,0 mm	SH 8,0 mm
		TITAN		TITAN
L	Ø 3,5 mm	Ø 3,5 mm	Ø 4,5 mm	Ø 4,5 mm
10 mm	KA 5606/10	KA 5607/10		
12 mm	KA 5606/12	KA 5607/12		
14 mm	KA 5606/14	KA 5607/14	KA 5608/14	KA 5609/14
16 mm	KA 5606/16	KA 5607/16	KA 5608/16	KA 5609/16
18 mm	KA 5606/18	KA 5607/18	KA 5608/18	KA 5609/18
20 mm	KA 5606/20	KA 5607/20	KA 5608/20	KA 5609/20
22 mm	KA 5606/22	KA 5607/22	KA 5608/22	KA 5609/22
24 mm	KA 5606/24	KA 5607/24	KA 5608/24	KA 5609/24
26 mm	KA 5606/26	KA 5607/26	KA 5608/26	KA 5609/26
28 mm	KA 5606/28	KA 5607/28	KA 5608/28	KA 5609/28
30 mm	KA 5606/30	KA 5607/30	KA 5608/30	KA 5609/30
32 mm	KA 5606/32	KA 5607/32	KA 5608/32	KA 5609/32
34 mm			KA 5608/34	KA 5609/34
36 mm	KA 5606/36	KA 5607/36	KA 5608/36	KA 5609/36
38 mm			KA 5608/38	KA 5609/38
40 mm	KA 5606/40	KA 5607/40	KA 5608/40	KA 5609/40
42 mm			KA 5608/42	KA 5609/42
44 mm			KA 5608/44	KA 5609/44
45 mm	KA 5606/45	KA 5607/45		
46 mm			KA 5608/46	KA 5609/46
48 mm			KA 5608/48	KA 5609/48
50 mm	KA 5606/50	KA 5607/50	KA 5608/50	KA 5609/50
52 mm			KA 5608/52	KA 5609/52
54 mm			KA 5608/54	KA 5609/54
55 mm	KA 5606/55	KA 5607/55		
56 mm			KA 5608/56	KA 5609/56
58 mm			KA 5608/58	KA 5609/58
60 mm	KA 5606/60	KA 5607/60	KA 5608/60	KA 5609/60
62 mm			KA 5608/62	KA 5609/62
64 mm			KA 5608/64	KA 5609/64
65 mm	KA 5606/65	KA 5607/65		
68 mm			KA 5608/68	KA 5609/68
70 mm	KA 5606/70	KA 5607/70	KA 5608/70	KA 5609/70
72 mm			KA 5608/72	KA 5609/72
75 mm	KA 5606/75	KA 5607/75		
76 mm			KA 5608/76	KA 5609/76
80 mm	KA 5606/80	KA 5607/80	KA 5608/80	KA 5609/80
85 mm	KA 5606/85	KA 5607/85	KA 5608/85	KA 5609/85
90 mm	KA 5606/90	KA 5607/90	KA 5608/90	KA 5609/90
95 mm	KA 5606/95	KA 5607/95	KA 5608/95	KA 5609/95
100 mm	KA 5606/96	KA 5607/96	KA 5608/96	KA 5609/96
105 mm	KA 5606/97	KA 5607/97	KA 5608/97	KA 5609/97
110 mm	KA 5606/98	KA 5607/98	KA 5608/98	KA 5609/98

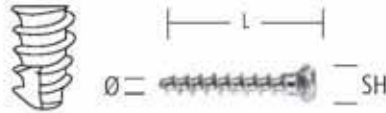


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KA 5690/32

Knochen-Schrauben  
 Bone Screws  
 Tornillos para huesos  
 Vis d'ostéo-synthèse  
 Viti per ossa

SPONGIOSA



	SH 6,0 mm	SH 6,0 mm
		TITAN
L	Ø 4,0 mm	Ø 4,0 mm
10 mm	KA 5620/10	KA 5621/10
11 mm	KA 5620/11	KA 5621/11
12 mm	KA 5620/12	KA 5621/12
14 mm	KA 5620/14	KA 5621/14
16 mm	KA 5620/16	KA 5621/16
18 mm	KA 5620/18	KA 5621/18
20 mm	KA 5620/20	KA 5621/20
22 mm	KA 5620/22	KA 5621/22
24 mm	KA 5620/24	KA 5621/24
26 mm	KA 5620/26	KA 5621/26
28 mm	KA 5620/28	KA 5621/28
30 mm	KA 5620/30	KA 5621/30
35 mm	KA 5620/35	KA 5621/35
40 mm	KA 5620/40	KA 5621/40
45 mm	KA 5620/45	KA 5621/45
50 mm	KA 5620/50	KA 5621/50
55 mm	KA 5620/55	KA 5621/55
60 mm	KA 5620/60	KA 5621/60

	SH 8,0 mm	SH 8,0 mm
		TITAN
L	Ø 6,5 mm	Ø 6,5 mm
25 mm	KA 5624/25	KA 5625/25
30 mm	KA 5624/30	KA 5625/30
35 mm	KA 5624/35	KA 5625/35
40 mm	KA 5624/40	KA 5625/40
45 mm	KA 5624/45	KA 5625/45
50 mm	KA 5624/50	KA 5625/50
55 mm	KA 5624/55	KA 5625/55
60 mm	KA 5624/60	KA 5625/60
65 mm	KA 5624/65	KA 5625/65
70 mm	KA 5624/70	KA 5625/70
75 mm	KA 5624/75	KA 5625/75
80 mm	KA 5624/80	KA 5625/80
85 mm	KA 5624/85	KA 5625/85
90 mm	KA 5624/90	KA 5625/90
95 mm	KA 5624/95	KA 5625/95
100 mm	KA 5624/96	KA 5625/96
105 mm	KA 5624/97	KA 5625/97
110 mm	KA 5624/98	KA 5625/98



KA 5690/25



KA 5690/32

7 mm



KA 5698/07

13 mm



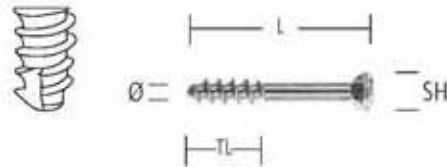
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Knochen-Schrauben  
 Bone Screws  
 Tornillos para huesos  
 Vis d'ostéo-synthèse  
 Viti per ossa

**SPONGIOSA**



		SH 6,0 mm	SH 6,0 mm
			TITAN
L	TL	Ø 4,0 mm	Ø 4,0 mm
10 mm	5 mm	KA 5630/10	KA 5631/10
12 mm	5 mm	KA 5630/12	KA 5631/12
14 mm	5 mm	KA 5630/14	KA 5631/14
16 mm	6 mm	KA 5630/16	KA 5631/16
18 mm	7 mm	KA 5630/18	KA 5631/18
20 mm	8 mm	KA 5630/20	KA 5631/20
22 mm	9 mm	KA 5630/22	KA 5631/22
24 mm	10 mm	KA 5630/24	KA 5631/24
26 mm	12 mm	KA 5630/26	KA 5631/26
28 mm	14 mm	KA 5630/28	KA 5631/28
30 mm	14 mm	KA 5630/30	KA 5631/30
35 mm	14 mm	KA 5630/35	KA 5631/35
40 mm	14 mm	KA 5630/40	KA 5631/40
45 mm	15 mm	KA 5630/45	KA 5631/45
50 mm	15 mm	KA 5630/50	KA 5631/50



KA 5690/25

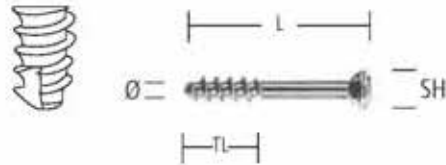
7 mm



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Knochen-Schrauben  
Bone Screws  
Tornillos para huesos  
Vis d'ostéo-synthèse  
Viti per ossa

SPONGIOSA



		SH 8,0 mm	SH 8,0 mm			SH 8,0 mm	SH 8,0 mm
			TITAN				TITAN
L	TL	Ø 6,5 mm	Ø 6,5 mm	TL	Ø 6,5 mm	Ø 6,5 mm	
30 mm	16 mm	KA 5632/30	KA 5633/30				
35 mm	16 mm	KA 5632/35	KA 5633/35				
40 mm	16 mm	KA 5632/40	KA 5633/40				
45 mm	16 mm	KA 5632/45	KA 5633/45	32 mm	KA 5634/45	KA 5635/45	
50 mm	16 mm	KA 5632/50	KA 5633/50	32 mm	KA 5634/50	KA 5635/50	
55 mm	16 mm	KA 5632/55	KA 5633/55	32 mm	KA 5634/55	KA 5635/55	
60 mm	16 mm	KA 5632/60	KA 5633/60	32 mm	KA 5634/60	KA 5635/60	
65 mm	16 mm	KA 5632/65	KA 5633/65	32 mm	KA 5634/65	KA 5635/65	
70 mm	16 mm	KA 5632/70	KA 5633/70	32 mm	KA 5634/70	KA 5635/70	
75 mm	16 mm	KA 5632/75	KA 5633/75	32 mm	KA 5634/75	KA 5635/75	
80 mm	16 mm	KA 5632/80	KA 5633/80	32 mm	KA 5634/80	KA 5635/80	
85 mm	16 mm	KA 5632/85	KA 5633/85	32 mm	KA 5634/85	KA 5635/85	
90 mm	16 mm	KA 5632/90	KA 5633/90	32 mm	KA 5634/90	KA 5635/90	
95 mm	16 mm	KA 5632/95	KA 5633/95	32 mm	KA 5634/95	KA 5635/95	
100 mm	16 mm	KA 5632/96	KA 5633/96	32 mm	KA 5634/96	KA 5635/96	
105 mm	16 mm	KA 5632/97	KA 5633/97	32 mm	KA 5634/97	KA 5635/97	
110 mm	16 mm	KA 5632/98	KA 5633/98	32 mm	KA 5634/98	KA 5635/98	



KA 5690/32

KA 5690/32

13 mm



KA 5698/13

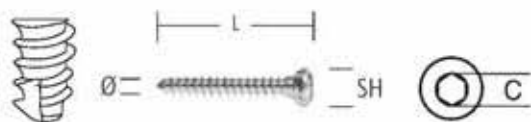
KA 5698/13

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Knochen-Schrauben  
Bone Screws  
Tornillos para huesos  
Vis d'ostéo-synthèse  
Viti per ossa

selbstschneidend  
self-cutting  
rosca cortante  
auto-taraudeuses  
filetto tagliante

**CORTICALIS  
CANNULATED**

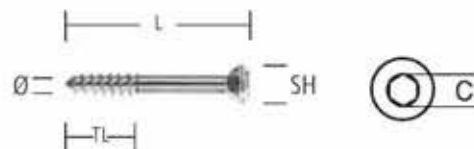


	SH 6,0 mm	SH 8,0 mm
	C 1,6 mm	C 1,8 mm
	TITAN	TITAN
L	Ø 3,5 mm	Ø 4,5 mm
12 mm	KA 5640/12	
14 mm	KA 5640/14	
16 mm	KA 5640/16	
18 mm	KA 5640/18	
20 mm	KA 5640/20	
22 mm	KA 5640/22	
24 mm	KA 5640/24	
26 mm	KA 5640/26	
28 mm	KA 5640/28	
30 mm	KA 5640/30	KA 5642/30
32 mm	KA 5640/32	KA 5642/32
34 mm	KA 5640/34	KA 5642/34
36 mm	KA 5640/36	KA 5642/36
38 mm	KA 5640/38	KA 5642/38
40 mm	KA 5640/40	KA 5642/40
42 mm	KA 5640/42	KA 5642/42
44 mm	KA 5640/44	KA 5642/44
46 mm	KA 5640/46	KA 5642/46
48 mm	KA 5640/48	KA 5642/48
52 mm	KA 5640/52	
57 mm	KA 5640/57	KA 5642/57
62 mm	KA 5640/62	KA 5642/62
67 mm	KA 5640/67	KA 5642/67
72 mm	KA 5640/72	KA 5642/72



KA 5690/25	KA 5690/32
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**CORTICALIS  
CANNULATED**



		SH 6,0 mm	SH 8,0 mm
		C 1,6 mm	C 1,8 mm
		TITAN	TITAN
L	TL	Ø 4,0 mm	Ø 4,5 mm
30 mm	20 mm	KA 5644/30	KA 5646/30
32 mm	20 mm	KA 5644/32	KA 5646/32
34 mm	20 mm	KA 5644/34	KA 5646/34
35 mm	20 mm		
40 mm	20 mm	KA 5644/40	KA 5646/40
42 mm	20 mm	KA 5644/42	KA 5646/42
44 mm	20 mm	KA 5644/44	KA 5646/44
45 mm	20 mm		
46 mm	20 mm	KA 5644/46	KA 5646/46
48 mm	20 mm	KA 5644/48	KA 5646/48
50 mm	20 mm	KA 5644/50	KA 5646/50
55 mm	20 mm	KA 5644/55	KA 5646/55
60 mm	20 mm	KA 5644/60	KA 5646/60
65 mm	20 mm	KA 5644/65	KA 5646/65
70 mm	20 mm	KA 5644/70	KA 5646/70



KA 5690/25	KA 5690/32
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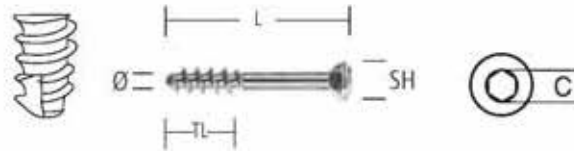


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Knochen-Schrauben  
Bone Screws  
Tornillos para huesos  
Vis d'ostéo-synthèse  
Viti per ossa

SPONGIOSA  
CANNULATED

selbstschneidend  
self-cutting  
rosca cortante  
auto-taraudeuses  
filetto tagliante



		SH 8,0 mm
		C 2,0 mm
		TITAN
L	TL	Ø 5,0 mm
30 mm	20 mm	KA 5648/30
32 mm	20 mm	KA 5648/32
34 mm	20 mm	KA 5648/34
40 mm	20 mm	KA 5648/40
42 mm	20 mm	KA 5648/42
44 mm	20 mm	KA 5648/44
46 mm	20 mm	KA 5648/46
48 mm	20 mm	KA 5648/48
50 mm	20 mm	KA 5648/50
55 mm	20 mm	KA 5648/55
60 mm	20 mm	KA 5648/60
65 mm	20 mm	KA 5648/65
70 mm	20 mm	KA 5648/70

		SH 8,0 mm
		C 3,2 mm
		TITAN
L	TL	Ø 6,5 mm
35 mm	25 mm	KA 5649/35
40 mm	25 mm	KA 5649/40
45 mm	25 mm	KA 5649/45
50 mm	25 mm	KA 5649/50
55 mm	25 mm	KA 5649/55
60 mm	25 mm	KA 5649/60
65 mm	25 mm	KA 5649/65
70 mm	25 mm	KA 5649/70
75 mm	25 mm	KA 5649/75
80 mm	25 mm	KA 5649/80
85 mm	25 mm	KA 5649/85
90 mm	25 mm	KA 5649/90
95 mm	25 mm	KA 5649/95
100 mm	25 mm	KA 5650/01
105 mm	25 mm	KA 5650/02
110 mm	25 mm	KA 5650/03
115 mm	25 mm	KA 5650/04
120 mm	25 mm	KA 5650/05
125 mm	25 mm	KA 5650/06
130 mm	25 mm	KA 5650/07



KA 5690/32

13 mm



KA 5698/13



KA 5690/25

13 mm

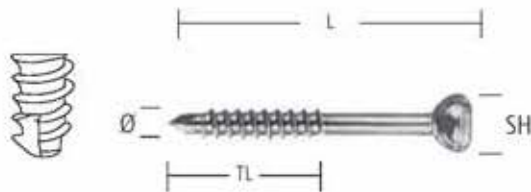


KA 5698/13

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Knochen-Schrauben  
 Bone Screws  
 Tornillos para huesos  
 Vis d'ostéo-synthèse  
 Viti per ossa

**MALLEOLAR**



		SH 8,0 mm	SH 8,0 mm
			TITAN
L	TL	Ø 4,5 mm	Ø 4,5 mm
30 mm	15 mm	KA 5655/30	KA 5656/30
35 mm	18 mm	KA 5655/35	KA 5656/35
40 mm	20 mm	KA 5655/40	KA 5656/40
45 mm	22 mm	KA 5655/45	KA 5656/45
50 mm	24 mm	KA 5655/50	KA 5656/50
55 mm	26 mm	KA 5655/55	KA 5656/55
60 mm	28 mm	KA 5655/60	KA 5656/60
65 mm	30 mm	KA 5655/65	KA 5656/65
70 mm	32 mm	KA 5655/70	KA 5656/70



KA 5690/32

Vorbohrer für Knochen-Schrauben  
 Drill Bit for Bone Screws  
 Broca para tornillos para huesos  
 Alésoir pour Vis d'ostéo-synthèse  
 Alesatore per Viti per ossa



Ø	L	
1,1 mm	52 mm	KA 5690/11
1,5 mm	100 mm	KA 5690/15
2,0 mm	100 mm	KA 5690/20
2,5 mm	111 mm	KA 5690/25
3,2 mm	130 mm	KA 5690/32

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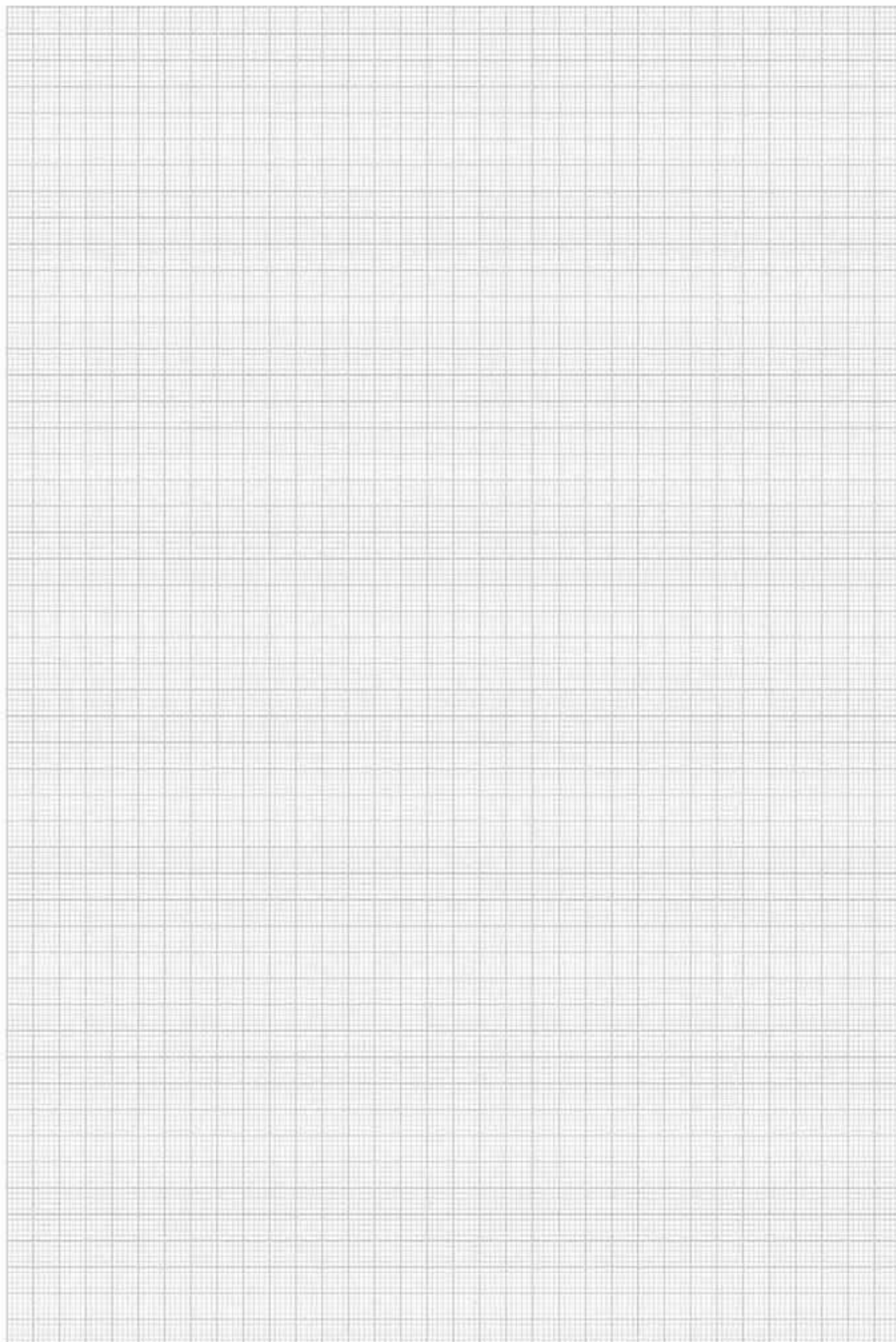
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DARM, MAGEN  
INTESTINES, STOMACH  
INTESTINOS, ESTOMAGO  
INTESTINS, ESTOMAC  
INTESTINI, STOMACO

**KD**

**nopa**<sup>®</sup> instruments







Gewebefasszängchen, Darmfasszangen  
 Tissue Seizing Forceps  
 Pinzas para coger tejidos e intestinos  
 Pincès pour saisir le tissu et l'intestin  
 Pinze per afferrare tessuti e l'intestino



**ALLIS-BABY 4:5**  
 KD 050/12  
 12,5 cm/5"



**ALLIS 4:5**  
 KD 054/15  
 15,0 cm/6"



**ALLIS 5:6**  
 15,0 cm/6"    KD 055/15  
 19,0 cm/7 1/2"    KD 055/19  
 25,0 cm/10"    KD 055/25  
 36,0 cm/14"    KD 055/36



**ALLIS**

KD 058/16  
 16,0 cm/6 1/4"

KD 058/20  
 20,0 cm/8"

KD 058/25  
 25,0 cm/10"

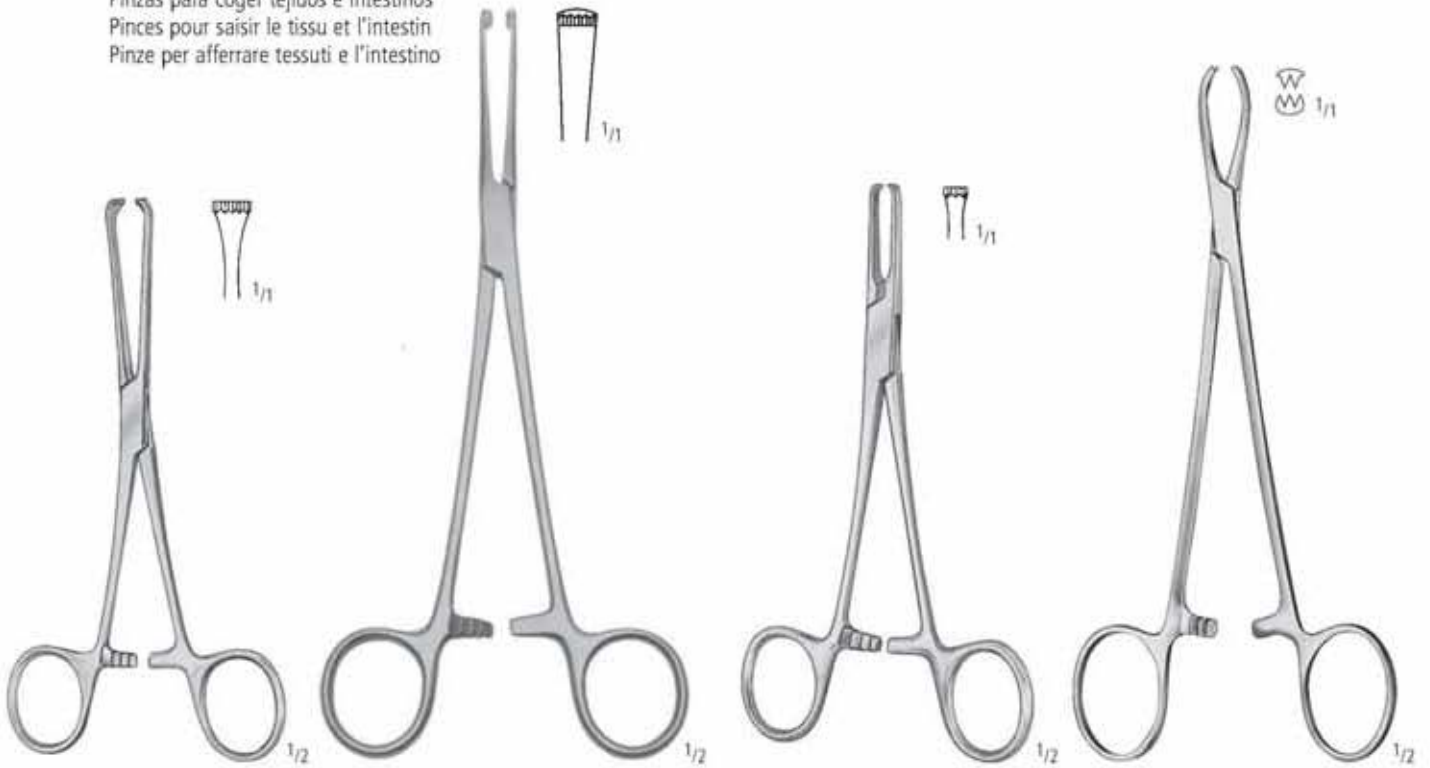
KD 058/30  
 30,0 cm/12"



**ALLIS-ADAIR 10:11**  
 KD 060/15  
 15,0 cm/6"

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Gewebefasszängchen, Darmfasszangen  
 Tissue Seizing Forceps  
 Pinzas para coger tejidos e intestinos  
 Pincès pour saisir le tissu et l'intestin  
 Pinze per afferrare tessuti e l'intestino



**BOYS-ALLIS 5:6**  
 KD 065/15  
 15,0 cm/6"

**LOCKWOOD-ALLIS 5:6**  
 KD 067/20  
 20,0 cm/8"

**JUDD-ALLIS 3:4**  
 15,0 cm/6"    KD 070/15  
 19,0 cm/7 1/2"    KD 070/19

**LITTLEWOOD**  
 KD 075/18  
 18,0 cm/7"



**THOMS-ALLIS 6:7**  
 KD 080/20  
 20,0 cm/8"

**LOCKWOOD**  
 KD 085/20  
 20,0 cm/8"

**WILLIAMS**  
 KD 090/16  
 16,0 cm/6 1/4"

Darmfasszangen  
 Intestinal Tissue Forceps  
 Pinzas para coger intestinos  
 Pinces pour saisir l'intestin  
 Pinze per afferrare l'intestino



**BABCOCK**  
 16,0 cm/6 1/4" KD 100/16  
 20,0 cm/8" KD 100/20

**BABCOCK**

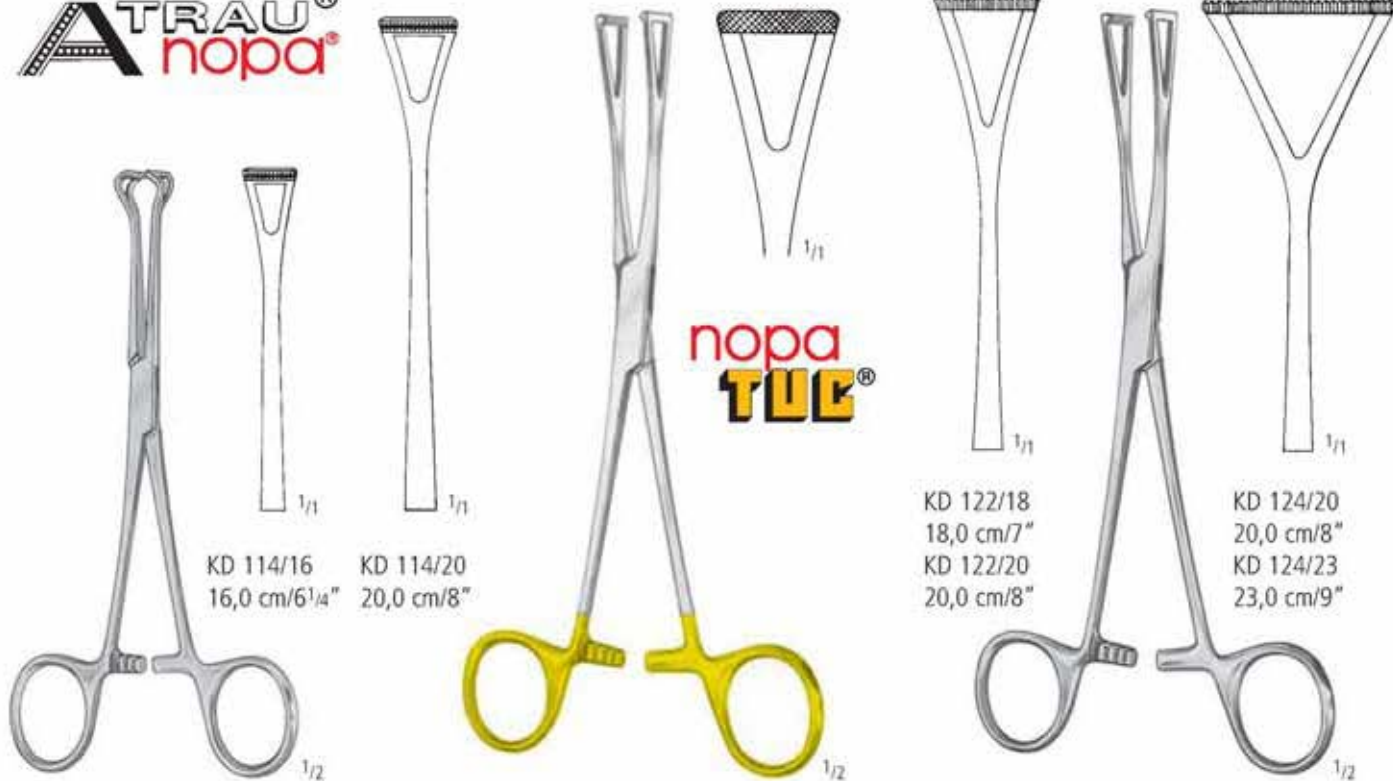
KD 111/16  
 16,0 cm/6 1/4"

KD 111/18  
 18,0 cm/7"

KD 111/20  
 20,0 cm/8"

KD 111/24  
 24,0 cm/9 1/2"

KD 111/36  
 36,0 cm/14"



**BABCOCK**

**DUVAL**  
 KD 120/20  
 20,0 cm/8"

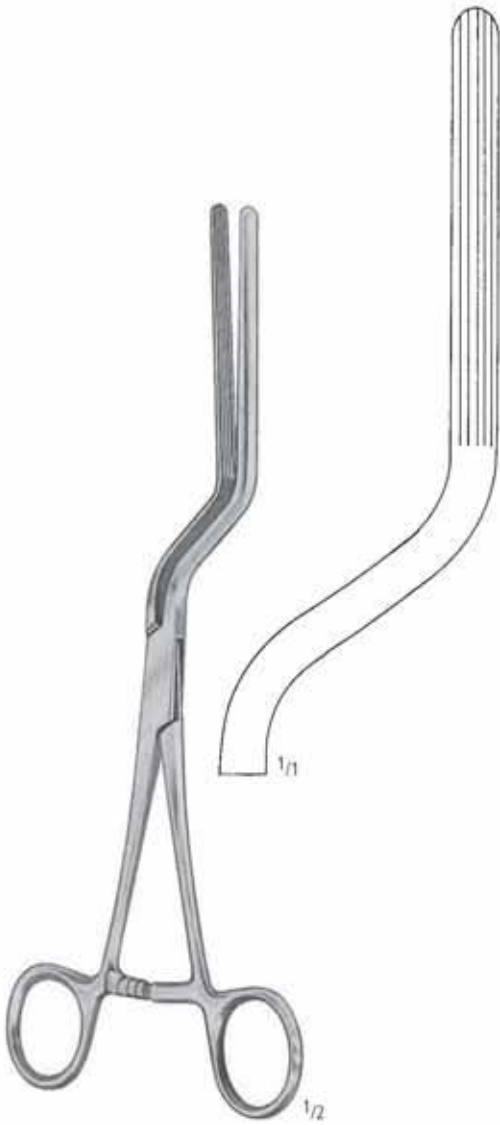
**DUVAL**

KD 122/18  
 18,0 cm/7"  
 KD 122/20  
 20,0 cm/8"

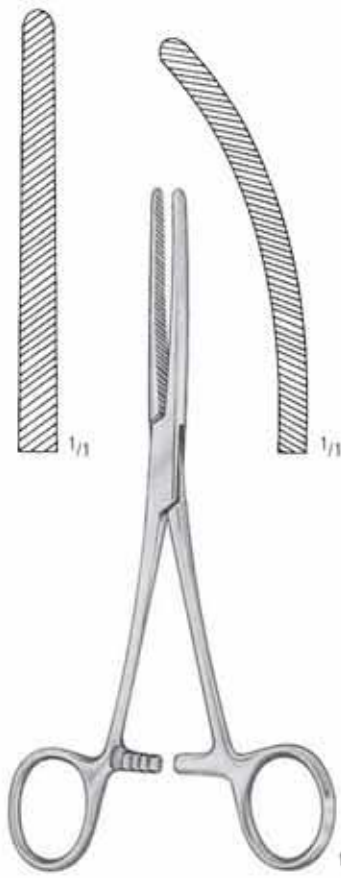
KD 124/20  
 20,0 cm/8"  
 KD 124/23  
 23,0 cm/9"

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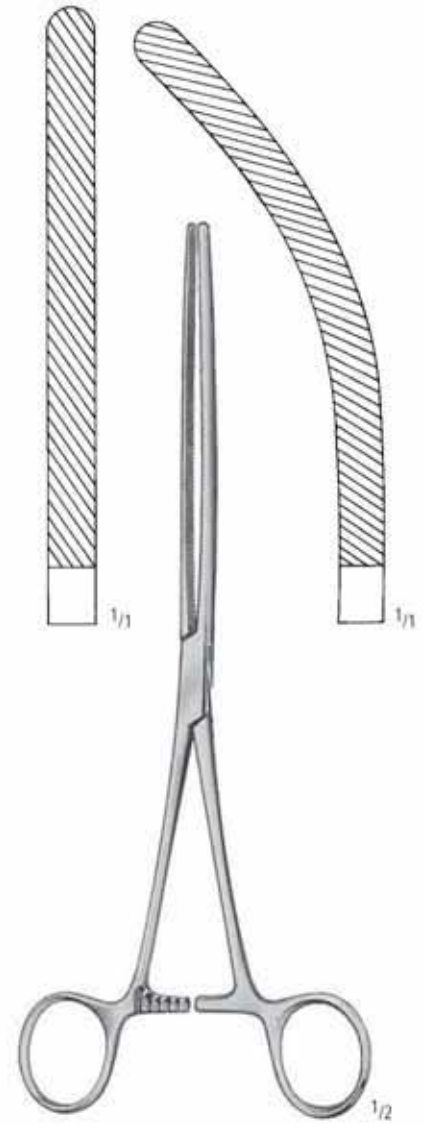
Magen- und Darmklemmen  
 Stomach and Intestinal Clamp Forceps  
 Pinzas-clamps estomacales e intestinales  
 Pincés-clamps stomacales et pour l'intestin  
 Pinze stomacali e intestinali



**BRUNNER**  
 KD 180/24  
 24,0 cm/9<sup>1</sup>/<sub>2</sub>"



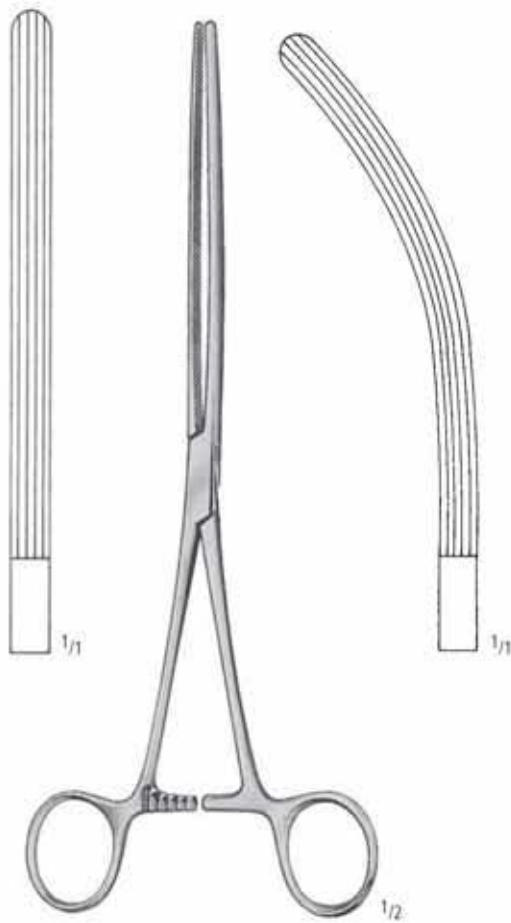
**BABY-DOYEN**  
 KD 190/16 16,5 cm/6<sup>1</sup>/<sub>2</sub>"    KD 191/16  
 KD 190/18 18,0 cm/7"    KD 191/18



**DOYEN**  
 KD 200/21 21,0 cm/8<sup>1</sup>/<sub>4</sub>"    KD 201/21  
 KD 200/23 23,0 cm/9"    KD 201/23

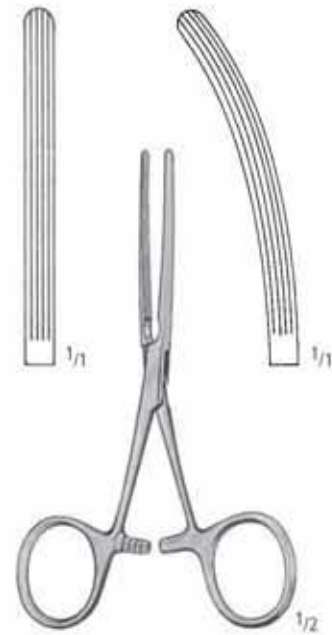
Magen- und Darmklemmen  
 Stomach and Intestinal Clamp Forceps  
 Pinzas-clamps estomacales e intestinales  
 Pincas-clamps stomacales et pour l'intestin  
 Pinze stomacali e intestinali

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**MAYO-ROBSON**

- |           |   |           |
|-----------|---|-----------|
| KD 210/21 | 21,0 cm/8 <sup>1</sup> / <sub>4</sub> " | KD 211/21 |
| KD 210/23 | 23,0 cm/9"                              | KD 211/23 |
| KD 210/25 | 25,0 cm/10"                             | KD 211/25 |



**BABY-KOCHER**

- |           |            |           |
|-----------|------------|-----------|
| KD 212/13 | 13,0 cm/5" | KD 213/13 |
|-----------|------------|-----------|

**KD**



Magen- und Darmklemmen  
 Stomach and Intestinal Clamp Forceps  
 Pinzas-clamps estomacales e intestinales  
 Pincas-clamps stomacales et pour l'intestin  
 Pinze stomacali e intestinali



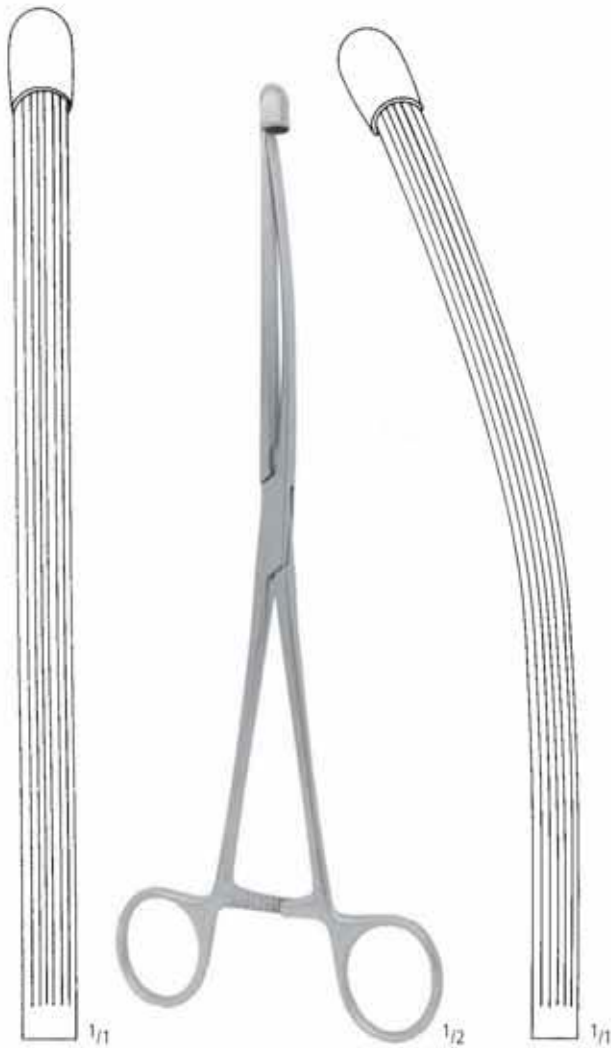
**KOCHER**

KD 214/22	22,0 cm/8 <sup>3</sup> / <sub>4</sub> "	KD 215/22
KD 214/25	25,0 cm/10"	KD 215/25
KD 214/28	28,0 cm/11"	KD 215/28

sehr elastisch - very elastic - muy elásticas - très élastiques - molto elastiche



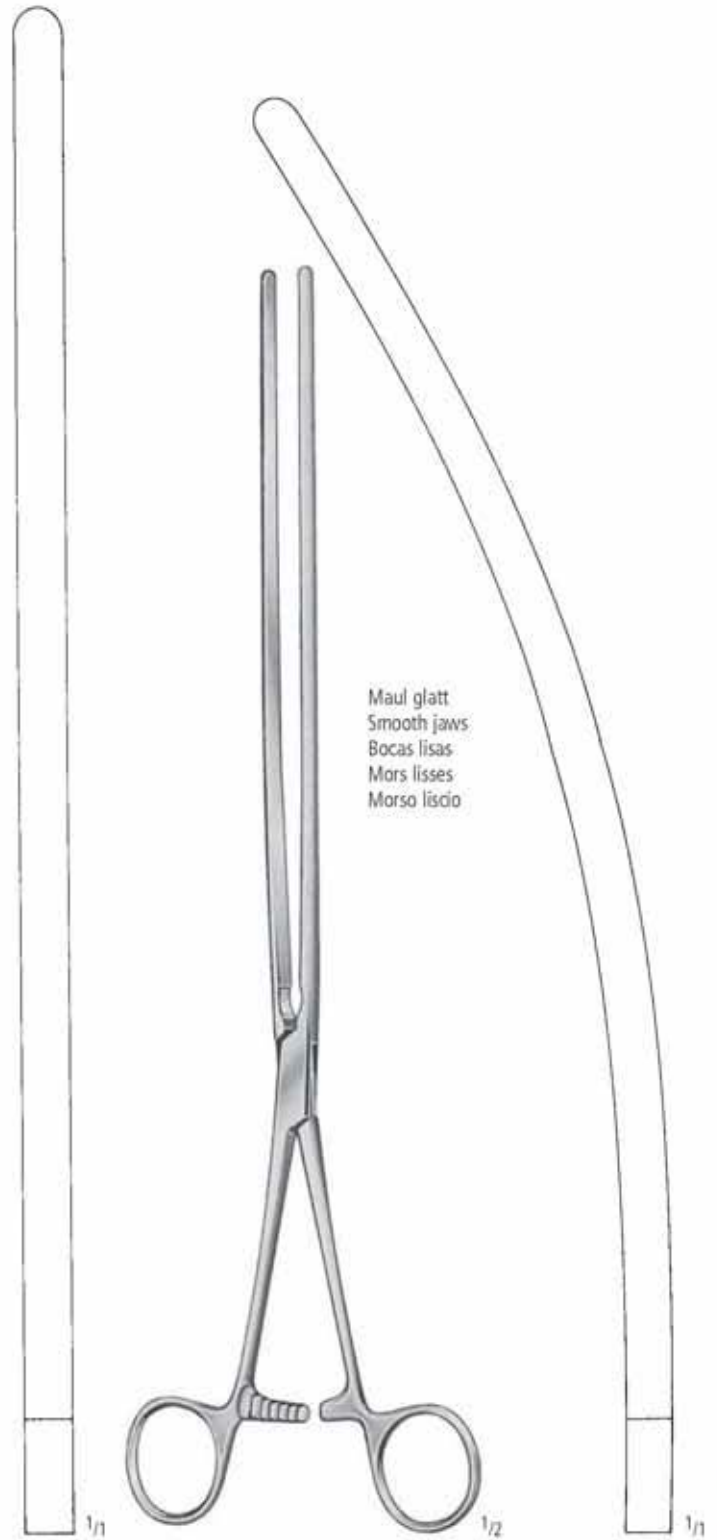
Magen- und Darmklemmen  
 Stomach and Intestinal Clamp Forceps  
 Pinzas-clamps estomacales e intestinales  
 Pincas-clamps stomacales et pour l'intestin  
 Pinze stomacali e intestinali



KD 224/25

**NUSSBAUM**  
 25,0 cm/10"

KD 225/25



Maul glatt  
 Smooth jaws  
 Bocas lisas  
 Mors lisses  
 Morso liscio

KD 230/25  
 KD 230/33

**SCUDDER**  
 25,0 cm/10"  
 33,0 cm/13"

KD 231/25  
 KD 231/33

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Atraumatische Magen- und Darmklemmen  
 Non-traumatic Stomach and Intestinal Clamp Forceps  
 Pinzas-clamps estomacales e intestinales Atrauma  
 Pincas-clamps stomacales et pour l'intestin Atrauma  
 Pinze stomacali e intestinali Atrauma



**BAINBRIDGE**

KD 234/15	15,0 cm/6"	KD 235/15
KD 234/18	18,0 cm/7"	KD 235/18



**DOYEN**

KD 240/16	16,0 cm/6 <sup>1</sup> / <sub>4</sub> "	KD 241/16
KD 240/18	18,0 cm/7"	KD 241/18
KD 240/21	21,0 cm/8 <sup>1</sup> / <sub>4</sub> "	KD 241/21
KD 240/23	23,0 cm/9"	KD 241/23

Atraumatische Magen- und Darmklemmen  
 Non-traumatic Stomach and Intestinal Clamp Forceps  
 Pinzas-clamps estomacales e intestinales Atrauma  
 Pincas-clamps stomacales et pour l'intestin Atrauma  
 Pinze stomacali e intestinali Atrauma



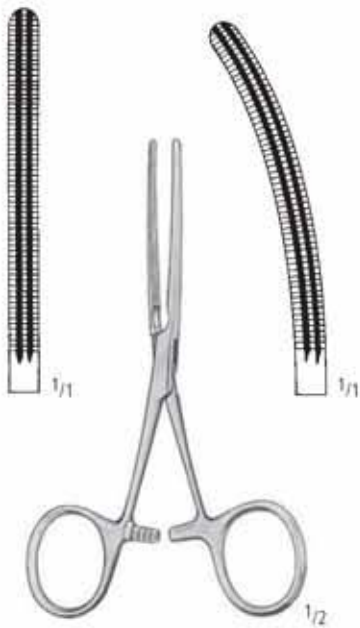
**KOCHER**

KD 250/22	22,0 cm/8 <sup>3</sup> / <sub>4</sub> "	KD 251/22
KD 250/25	25,0 cm/10"	KD 251/25
KD 250/28	28,0 cm/11"	KD 251/28

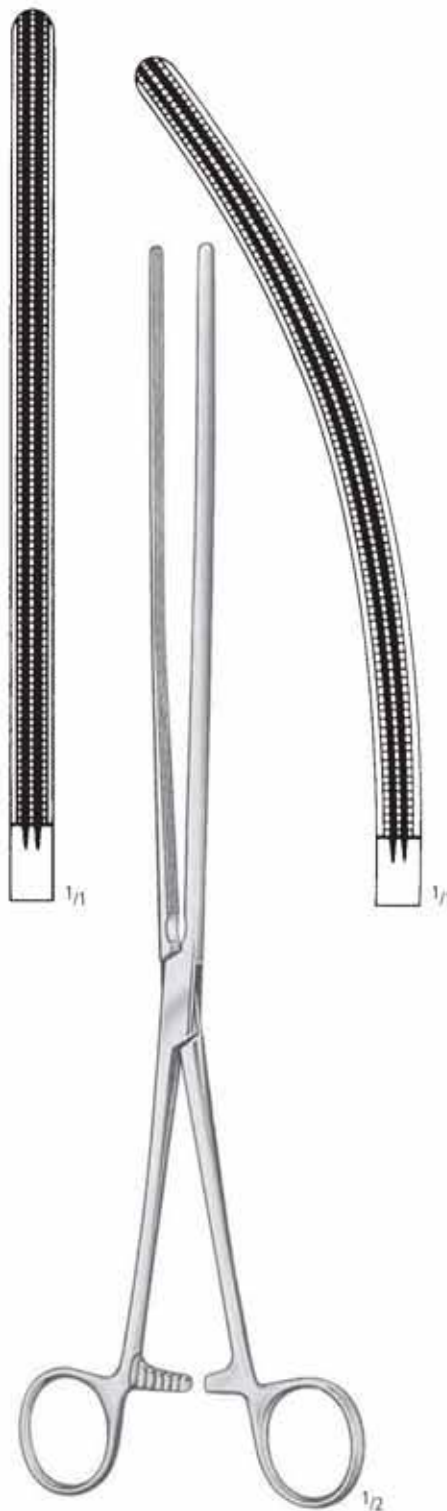
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**KD**

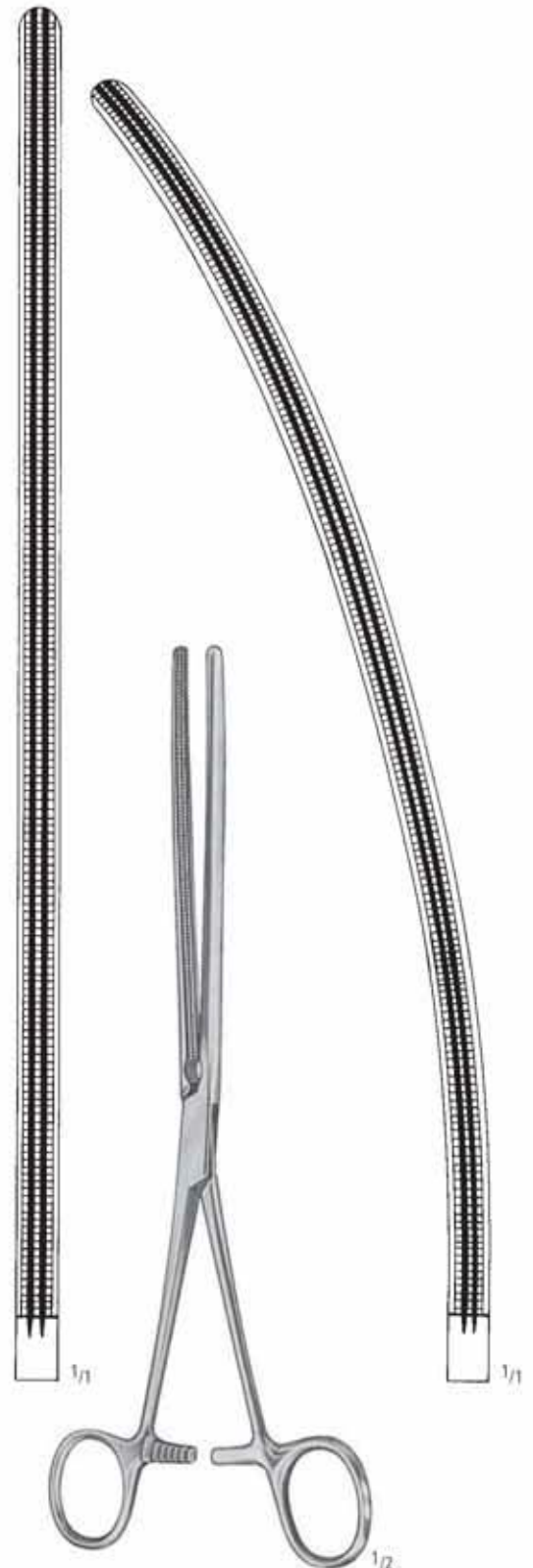
Atraumatische Magen- und Darmklemmen  
 Non-traumatic Stomach and Intestinal Clamp Forceps  
 Pinzas-clamps estomacales e intestinales Atrauma  
 Pincas-clamps stomacales et pour l'intestin Atrauma  
 Pinze stomacali e intestinali Atrauma



**BABY KOCHER**  
 KD 252/13    13,0 cm/5"    KD 253/13



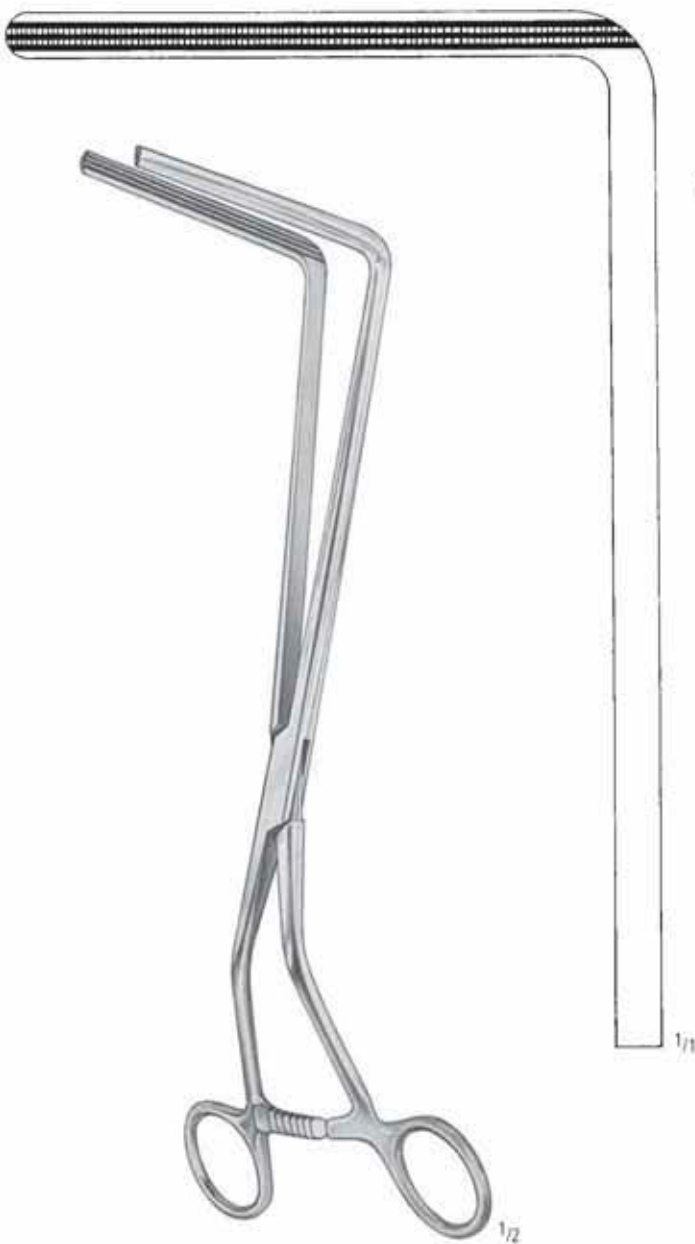
**MAYO ROBSON**  
 KD 256/25    25,0 cm/10"    KD 257/25



**SCUDDER**  
 KD 258/33    33,0 cm/13"    KD 259/33



Atraumatische Magen- und Darmklemmen  
 Non-traumatic Stomach and Intestinal Clamp Forceps  
 Pinzas-clamps estomacales e intestinales Atrauma  
 Pincas-clamps stomacales et pour l'intestin Atrauma  
 Pinze stomacali e intestinali Atrauma



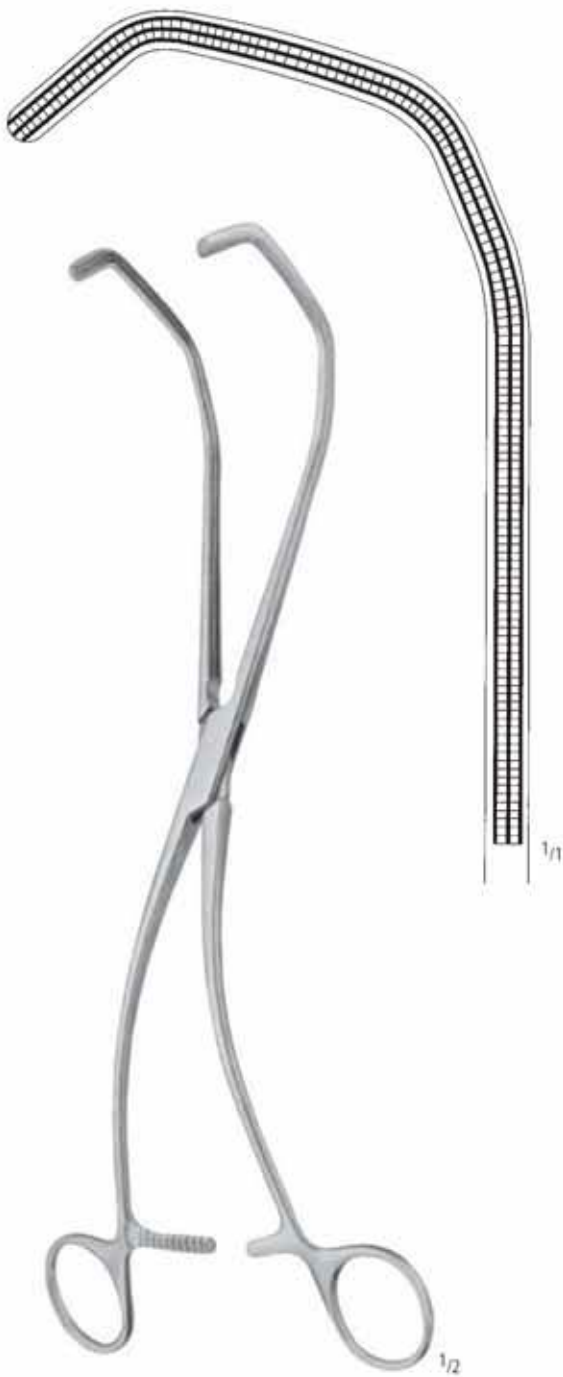
**RESANO**  
 KD 260/30  
 30,0 cm/12"



**FEHLAND**  
 KD 270/24  
 24,0 cm/9 1/2"

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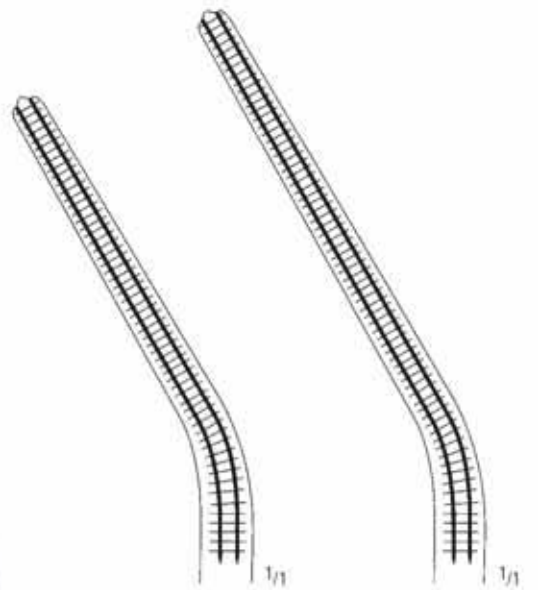
Anastomosenklemmen  
 Anastomosis Forceps  
 Pinzas para anastomosis  
 Pincès à anastomose  
 Pinze per anastomosi



**KERSTING**  
 KD 273/30  
 30,0 cm/12"

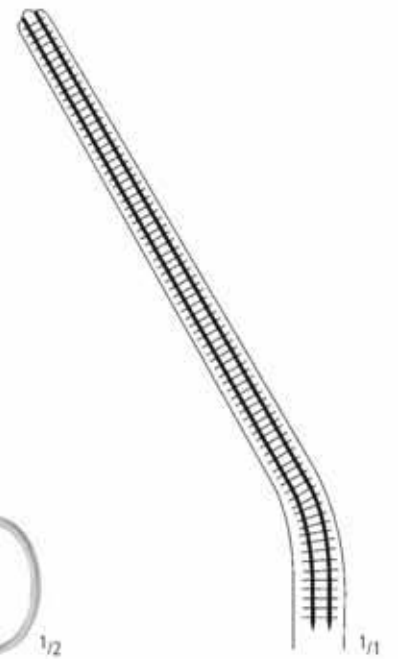


**DICK**



**KD 275/01**  
 25,5 cm/10"

**KD 275/02**  
 26,5 cm/10½"



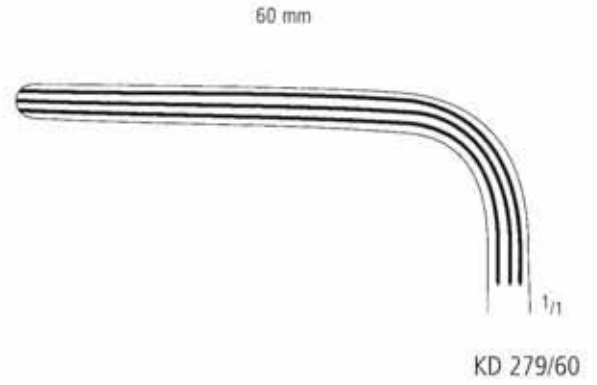
**KD 275/03**  
 27,5 cm/10¾"



Anastomosenklemmen  
 Anastomosis Forceps  
 Pinzas para anastomosis  
 Pinces à anastomose  
 Pinze per anastomosi

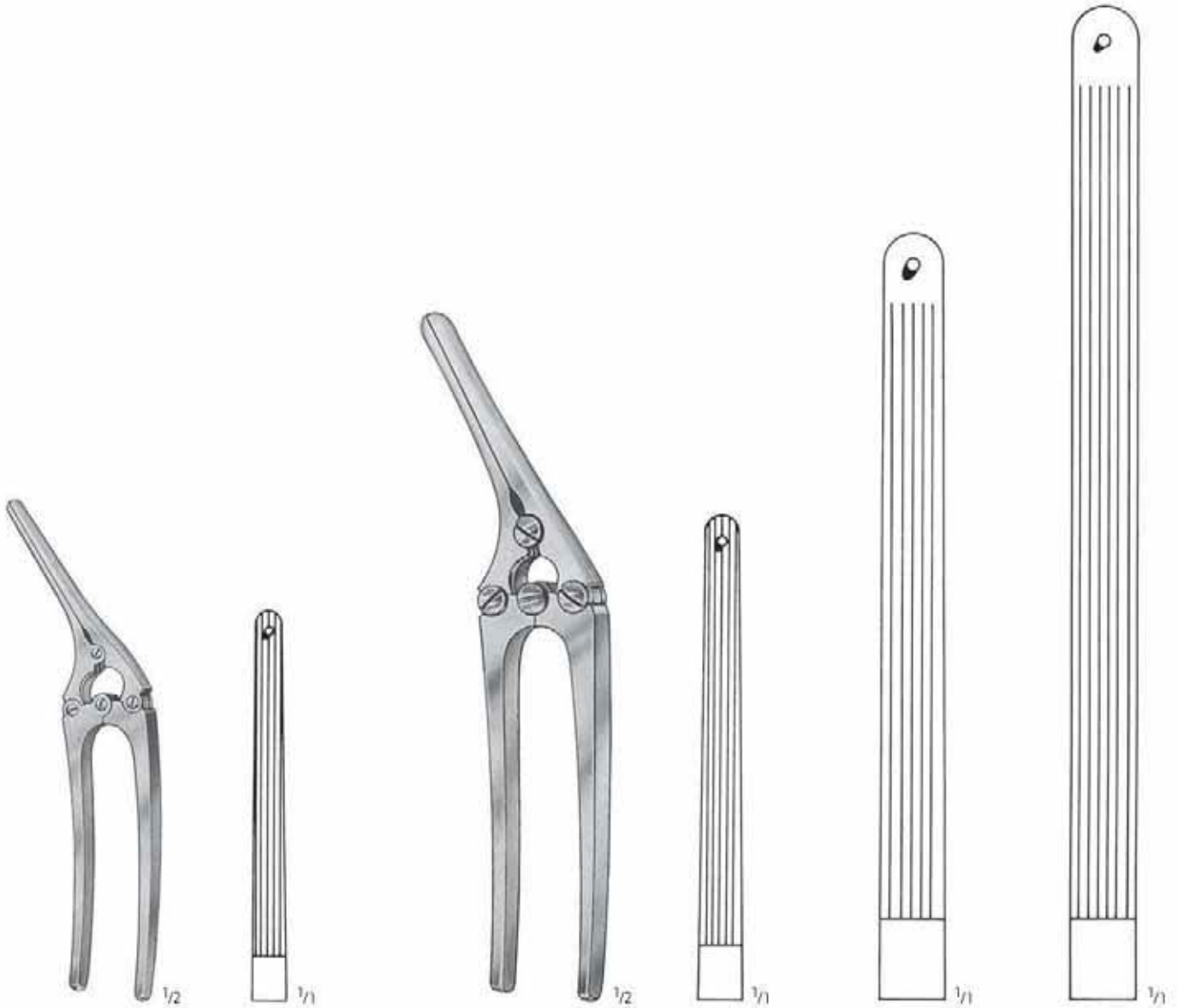


**LLOYD-DAVIS**  
 KD 277/32  
 31,5 cm/12<sup>1</sup>/<sub>2</sub>"



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Darm- und Magenquetschklemmen  
 Intestinal and Stomach Crushing Clamps  
 Pinzas-clamps intestinales y estomacales  
 Pincas-clamps et Ecraseurs pour l'intestin et l'estomac  
 Pinze e Schiacciatori per intestino e stomaco



**PAYR-BABY**  
 15,0 cm/6"

ohne Stift  
 without pin  
 sin espiga  
 sans cheville  
 senza perno

KD 310/15

mit Stift  
 with pin  
 con espiga  
 avec cheville  
 con perno

KD 312/15

**PAYR**

21,0 cm/8<sup>1</sup>/<sub>4</sub>"

ohne Stift  
 without pin  
 sin espiga  
 sans cheville  
 senza perno

KD 314/21

mit Stift  
 with pin  
 con espiga  
 avec cheville  
 con perno

KD 316/21

29,0 cm/11<sup>1</sup>/<sub>2</sub>"

KD 318/29

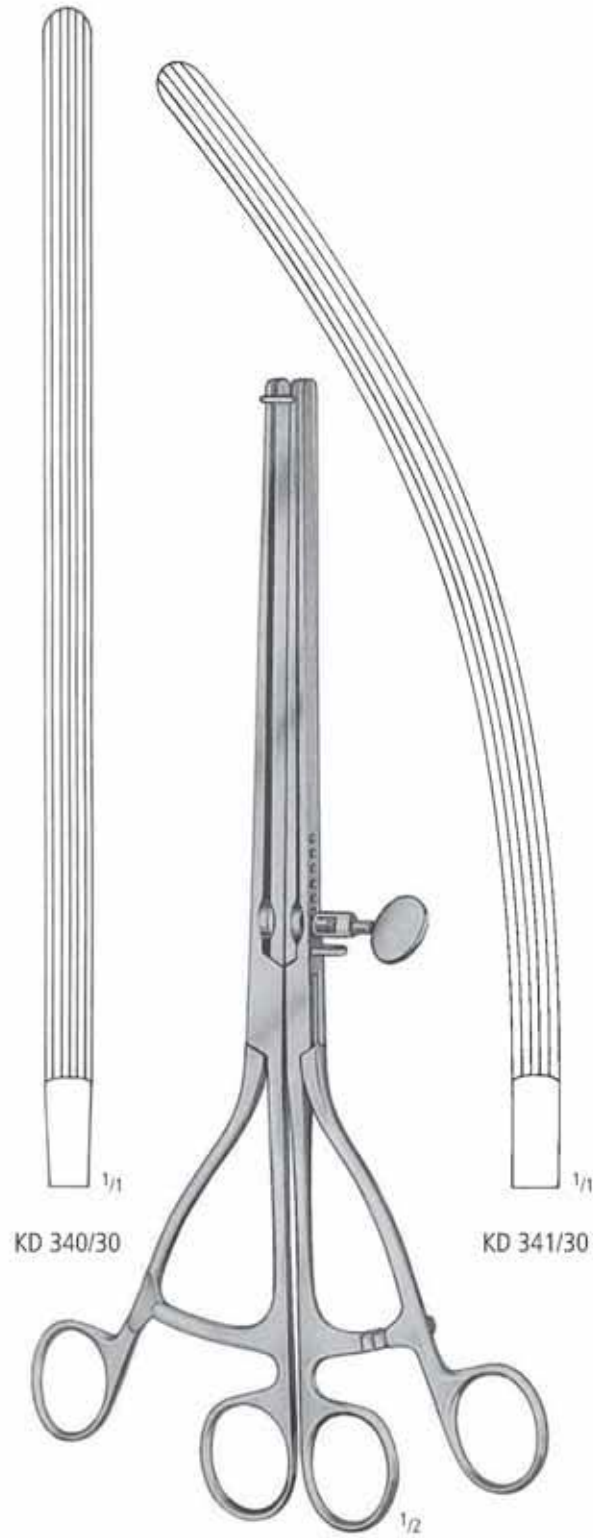
KD 320/29

35,0 cm/14"

KD 322/35

KD 324/35

Magenklemmen  
 Stomach Clamp Forceps  
 Pinzas-clamps estomacales  
 Pincas-clamps stomacales  
 Pinze stomacali



**LANE**  
 30,0 cm/12"

AA  
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**KD**

Darmklemmen, Anastomosenklemmen  
 Intestinal and Anastomosis Clamp Forceps  
 Pinzas-clamps intestinales y para anastomosis  
 Pinces-clamps intestinales et à anastomose  
 Pinze intestinali e per anastomosi



Maullänge  
 jaw length  
 largo de boca  
 longueur des mors  
 lunghezza del morso

5,0 cm/2"	KD 350/05
7,0 cm/2 <sup>3</sup> / <sub>4</sub> "	KD 350/07
10,0 cm/4"	KD 350/10

**DE MARTEL-WOLFSON**

Satz zu 3 Anastomosenklemmen  
 Set of 3 anastomosis clamps  
 Juego de 3 clamps para anastomosis  
 Jeu de 3 pinces-clamps à anastomose  
 Serie di 3 pinze per anastomosi

Darmklemmen, Anastomosenklemmen  
 Intestinal and Anastomosis Clamp forceps  
 Pinzas-clamps intestinales y para anastomosis  
 Pincas-damps intestinales et à anastomose  
 Pinze intestinali e per anastomosi



**DE MARTEL-WOLFSON**  
 KD 355/26  
 26,0 cm/10<sup>1</sup>/<sub>2</sub>"



KD 370/08  
 8,5 cm/3<sup>1</sup>/<sub>3</sub>"



**DE MARTEL-WOLFSON**  
 KD 370/23  
 23,0 cm/9"

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**KD**  
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**KD** MASTDARM RECTUM RECTO RECTUM RETTO

Mastdarm - Spekula  
 Rectal Specula  
 Espécúlos rectales  
 Spéculums rectaux  
 Specoli rettali



**CZERNY**  
 KD 618/22  
 22,0 cm/8<sup>3</sup>/<sub>4</sub>"



**SAWYER**  
 KD 619/01 64 x 22 mm 270 mm  
 KD 619/02 75 x 30 mm 280 mm  
 KD 619/03 89 x 38 mm 280 mm



**SIMS**  
 KD 622/15  
 15,0 cm/6"



**SIMS**  
 KD 624/15  
 15,0 cm/6"

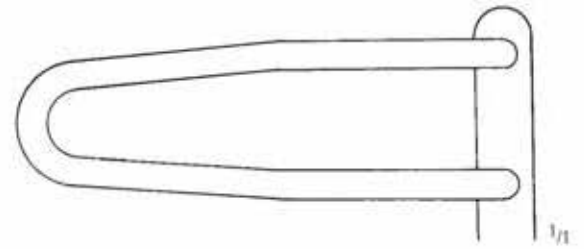


MASTDARM RECTUM RECTO RECTUM RETTO

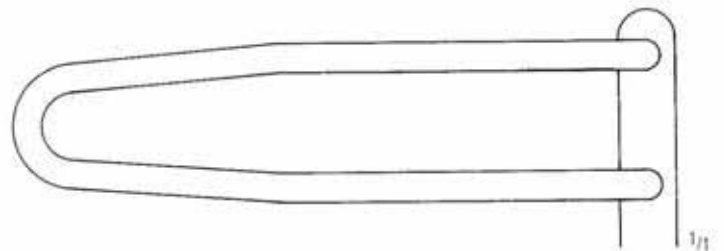
Mastdarm - Spekula  
 Rectal Specula  
 Espéculos rectales  
 Spéculums rectaux  
 Specoli rettali



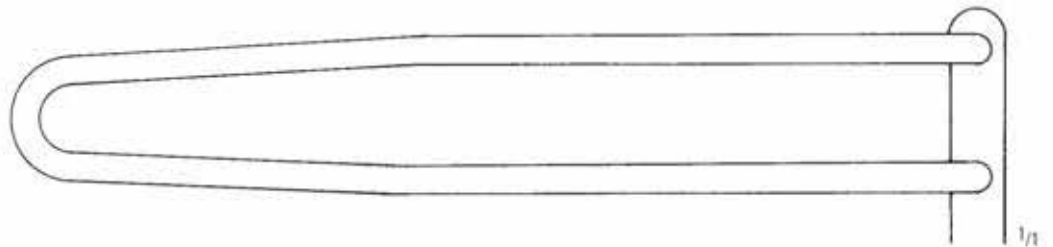
**SCHULZE-BERGMANN**  
 22,0 cm/8<sup>3</sup>/<sub>4</sub>"



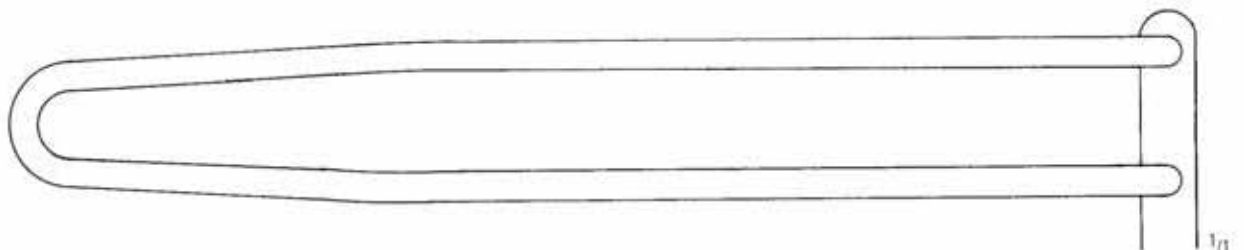
KD 630/06  
 60 mm



KD 630/08  
 80 mm



KD 630/12  
 125 mm



KD 630/15  
 150 mm

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**KD**  
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**KD** MASTDARM RECTUM RECTO RECTUM RETTO

Mastdarm - Spekula  
 Rectal Specula  
 Espécúlos rectales  
 Spéculums rectaux  
 Specoli rettali



1/2

**PRATT**  
 KD 640/21  
 21,5 cm/8 1/2"  
 85 x 25 mm



1/2

**MATHIEU**  
 KD 650/19  
 19,5 cm/7 3/4"  
 90 x 15 mm



1/2

**SMITH-BUIE**  
 KD 660/15  
 15,0 cm/6"  
 75 x 23 mm

MASTDARM RECTUM RECTO RECTUM RETTO

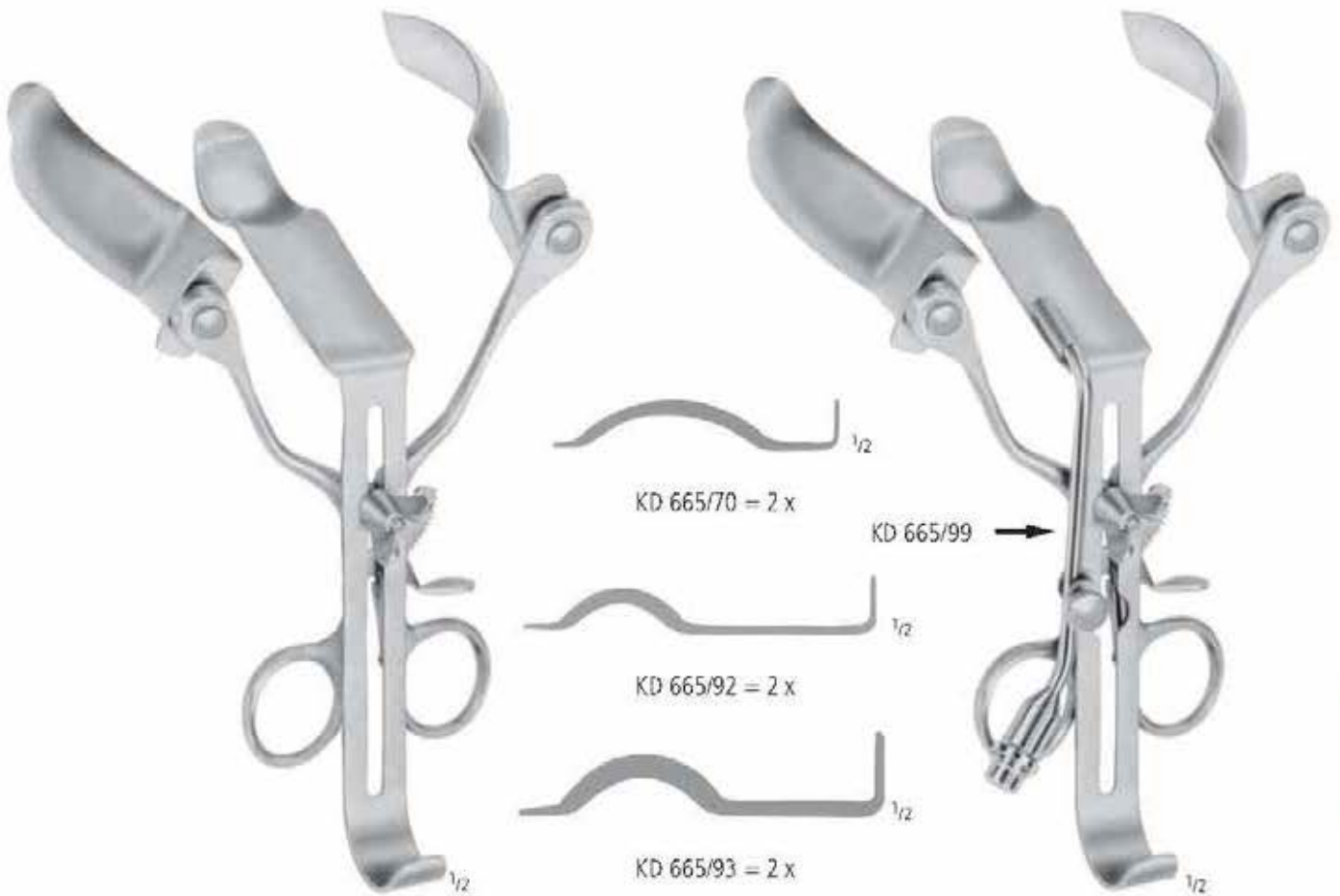
Sphinkteroskope, Anuskope, Proktoskope  
 Sphincteroscopes, Anoscopes, Proctoscopes  
 Esfinteroscopios, Anoscopios, Proctoscopios  
 Sphinctérosopes, Anusopes, Proctosopes  
 Sfinteroscopi, Anoscopi, Protoscopi



**ROSCHKE**  
 KD 662/01  
 Ø 15/30 x 70 mm



**ROSCHKE**  
 KD 662/02  
 Ø 15/30 x 70 mm



**ALAN PARKS**  
 KD 665/01

komplett mit 2 Paar Valven  
 complete with 2 pair of valves

**ALAN PARKS**  
 KD 665/02

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**KD** MASTDARM RECTUM RECTO RECTUM RETTO

Sphinkterskope, Anuskope, Proktoskope  
 Sphincteroscopes, Anoscopes, Proctoscopes  
 Esfinteroscopios, Anoscopios, Proctoscopios  
 Sphinctéroscofes, Anoscopos, Proctoscopos  
 Sfinteroscopi, Anoscopi, Proctoscopi



**IVES-FANSLER**  
 KD 668/22  
 Ø 22 mm



**IVES-FANSLER**  
 KD 669/22  
 Ø 22 mm

← KD 669/99

MASTDARM RECTUM RECTO RECTUM RETTO

Sphinkterskope, Anuskope, Proktoskope  
 Sphincteroscopes, Anoscopes, Proctoscopes  
 Esfinteroscopios, Anoscopios, Proctoscopios  
 Sphinctérosopes, Anusopes, Proctoscopes  
 Sfinteroscopi, Anoscopi, Proctoscopi



**HIRSCHMANN**

- KD 670/01 = 16 mm Ø x 65 mm
- KD 670/02 = 19 mm Ø x 65 mm
- KD 670/03 = 22 mm Ø x 65 mm
- KD 670/04 = 22 mm Ø x 125 mm



**HIRSCHMANN**

- KD 671/01 = 16 mm Ø x 60 mm
- KD 671/02 = 19 mm Ø x 70 mm
- KD 671/03 = 24 mm Ø x 90 mm
- KD 671/04 = 24 mm Ø x 130 mm

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**KD**

**KD** MASTDARM RECTUM RECTO RECTUM RETTO

Sphinkteroskope, Anuskope, Proktoskope  
 Sphincteroscopes, Anoscopes, Proctoscopes  
 Esfinteroscopios, Anoscopios, Proctoscopios  
 Sphinctéroscofes, Anoscopes, Proctoscopes  
 Sfinteroscopi, Anoscopi, Proctoscopi



**BENSAUDE**

KD 675/19 = 19 mm Ø x 70 mm

KD 675/22 = 22 mm Ø x 70 mm



**KELLY**

KD 680/05 = 22 mm Ø x 50 mm

KD 680/10 = 22 mm Ø x 100 mm

KD 680/14 = 22 mm Ø x 140 mm

KD 680/20 = 22 mm Ø x 200 mm



MASTDARM RECTUM RECTO RECTUM RETTO

Sphinkterskope, Anuskope, Proktoskope  
 Sphincteroscopes, Anoscopes, Proctoscopes  
 Esfinteroscopios, Anoscopios, Proctoscopios  
 Sphinctérosopes, Anusopes, Proctoscopes  
 Sfinteroscopi, Anoscopi, Proctoscopi



**KELLY**

KD 685/21 = 21 mm Ø x 50 mm

KD 685/27 = 27 mm Ø x 50 mm



**MORGAN**

KD 690/01 = 17 mm Ø x 65 mm

KD 690/02 = 17 mm Ø x 80 mm

KD 690/03 = 20 mm Ø x 65 mm

KD 690/04 = 20 mm Ø x 80 mm

KD 690/05 = 24 mm Ø x 65 mm

KD 690/06 = 24 mm Ø x 80 mm



**MORGAN**

KD 690/99

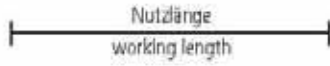
**KALTLICHT / FIBRE OPTIC**

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**KD** MASTDARM RECTUM RECTO RECTUM RETTO

Anuskope, Proktoskope  
 Anoscopes, Proctoscopes  
 Anoscopios, Proctoscopios  
 Anuscopes, Proctoscopes  
 Anoscopi, Proctoscopi

**BLOND**



KD 700/01  
 18/24 mm Ø x 75 mm



KD 700/02  
 18/24 mm Ø x 75 mm



KD 700/03  
 15/23 mm Ø x 75 mm



KD 700/04  
 18/25 mm Ø x 105 mm



KD 702/01  
 26 mm Ø x 60 mm



KD 702/02  
 21 mm Ø x 80 mm



KD 702/03  
 24 mm Ø x 80 mm



KD 702/04  
 21 mm Ø x 120 mm

MASTDARM RECTUM RECTO RECTUM RETTO

Anuskope, Proktoskope  
Anoscopes, Proctoscopes  
Anoscopios, Proctoscopios  
Anuscopes, Proctoscopes  
Anoscopi, Proctoscopi



KD 705/01



KD 705/02 = KD 705/80  
KD 705/90  
KD 705/99

GRIFFE FÜR KD 700/01 - KD 702/04  
HANDLES FOR KD 700/01 - KD 702/04



**BLOND**  
KD 707/01 = KD 705/01  
KD 700/01



**BLOND**  
KD 707/02 = KD 705/02  
KD 700/01

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Rektoskope  
 Rectoscopes  
 Rectoscopios  
 Rektoskopes  
 Rectoscopi



**KALTLICHT KOPF**  
**F/O HEAD**  
 KD 715/01



**KALTLICHT**  
**FIBRE OPTIC**  
 KD 715/02

**GRIFFE FÜR NACHFOLGENDE TUBEN**  
**HANDLES FOR TUBES SHOWN NEXT PAGES**



**KD 717/01**  
**KOPF für**            **KD 717/02**  
**HEAD for**         **KD 717/02**



**WARMLICHT**  
**BATTERY**  
 KD 717/02

MASTDARM RECTUM RECTO RECTUM RETTO

Rektoskope  
 Rectoscopes  
 Rectoscopios  
 Rektoskopes  
 Rectoscopi



**DIAGNOSTIC**  
 KD 719/15 = 15 mm Ø x 200 mm



**PROKTOSKOP**  
 KD 720/00 = 18/24 mm Ø x 75 mm



**ANUSKOP**  
 KD 722/00 = 21 mm Ø x 80 mm



**KALTLICHT / FIBRE OPTIC**  
 KD 722/99  
 62 mm

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**KD**

**KD** MASTDARM RECTUM RECTO RECTUM RETTO

Rektoskope  
Rectoscopes  
Rectoscopios  
Rektoskopes  
Rectoscopi



KD 724/20 = 20 mm Ø x 200 mm  
KD 724/25 = 20 mm Ø x 250 mm  
KD 724/30 = 20 mm Ø x 300 mm



KD 725/20 = 200 mm  
KD 725/25 = 250 mm  
KD 725/30 = 300 mm



**KALT LICHT  
FIBRE OPTIC**

KD 728/20 = 200 mm  
KD 728/25 = 250 mm  
KD 728/30 = 300 mm

**WARM LICHT  
CONVENTIONAL ILLUMINATION**

KD 729/20 = 200 mm  
KD 729/25 = 250 mm  
KD 729/30 = 300 mm

KD 729/99



**VERSCHLUSSDECKEL  
COVER CAP**  
KD 731/00



**SCHWENKLUPE  
SWIVEL LENS**  
KD 731/01



**TELESKOPIK  
TELESCOPE**  
KD 731/02



**DOPPELGEBLÄSE MIT L/L  
DOUBLEBLOWER WITH L/L**  
KD 731/04



## MASTDARM RECTUM RECTO RECTUM RETTO

Rektoskope  
 Rectoscopes  
 Rectoscopios  
 Rektoskopes  
 Rectoscopi



KD 740/00 = KD 715/01  
 KD 731/00  
 KD 731/01  
 KD 715/02  
 KD 724/25  
 KD 725/25  
 KD 728/25  
 KD 720/00  
 KD 722/00  
 KD 722/99  
 KD 731/04

**REKTO - PROKTOSKOPSET MIT F/O - BELEUCHTUNG**

F/O - Rektoskopkopf mit Zweiweghahn, Verschlussdeckel und Schwenklupe, Griff, Rektoskoptubus 250 mm, Ø 20 mm mit Mandrin und F/O Lichtträger, Anuskoptubus 80 mm, mit Mandrin, Proktoskoptubus mit Seitenfenster und kurzem F/O Lichtträger, Doppelgebläse.

**RECTO - PROCTOSCOPE WITH F/O - ILLUMINATION**

F/O - Rectoscope-head with two-way stop-cock, lens cover and swivel lens, handle, Rectoscope-tube 250 mm, Ø 20 mm, with obturator and F/O light-carrier, Anoscope-tube 80 mm with obturator, Proctoscope-tube with lateral window and short F/O light-carrier, double blower.

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Rektoskope  
 Rectoscopes  
 Rectoscopios  
 Rektoskopes  
 Rectoscopi

### STRAUSS



KD 741/00 – KD 715/01  
 KD 715/02  
 KD 731/00  
 KD 731/02  
 KD 724/20  
 KD 724/25  
 KD 724/30  
 KD 725/20  
 KD 725/25  
 KD 725/30  
 KD 728/20  
 KD 728/25  
 KD 728/30  
 KD 731/04

#### F/O - REKTOSKOP NACH STRAUSS

F/O - Rektoskopkopf mit Zweifweghahn, Verschlussdeckel und Teleskop-Optik, Griff, je ein Rektoskoptubus in 200 mm, 250 mm und 300 mm, Ø 20 mm, mit Mandrin und F/O Lichtträger, Doppelgebläse.

#### F/O - RECTOSCOPE BY STRAUSS

F/O - Rectoscope-head with two-way stop-cock, lens cover and telescope, handle, 3 Rectoscope-tubes Ø 20 mm, with obturator and F/O light-carrier 200 mm, 250 mm and 300 mm, double blower.

## MASTDARM RECTUM RECTO RECTUM RETTO

Rektoskope  
 Rectoscopes  
 Rectoscopios  
 Rektoskopes  
 Rectoscopti



KD 742/00 – KD 715/01  
 KD 731/00  
 KD 731/02  
 KD 715/02  
 KD 724/30  
 KD 725/30  
 KD 728/30  
 KD 731/04

**KOMPLETTES REKTOSKOPSET MIT F/O - BELEUCHTUNG**

F/O - Rektoskopkopf mit Zweiweghahn, Verschlussdeckel und Teleskop-Optik, Griff, Rektoskoptubus in 300 mm Ø 20 mm, mit Mandrin und F/O Lichtträger, Doppelgebläse.

**COMPLETE RECTOSCOPE WITH F/O - ILLUMINATION**

F/O - Rectoscope-head with two-way stop-cock, lens cover and telescope, handle, Rectoscope-tube 300 mm, Ø 20 mm, with obturator and F/O light-carrier, double blower.

AA

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KU

KY

Rektoskope  
 Rectoscopes  
 Rectoscopios  
 Rektoskopes  
 Rectoscopi

**REKTOSKOP MIT KONVENTIONELLER BELEUCHTUNG  
 RECTOSCOPE WITH CONVENTIONAL ILLUMINATION**



KD 743/00 – KD 717/01  
 KD 731/00  
 KD 731/02  
 KD 724/30  
 KD 725/30  
 KD 729/30  
 KD 731/04  
 KD 717/02

**KOMPLETTES REKTOSKOP MIT KONVENTIONELLER BELEUCHTUNG**

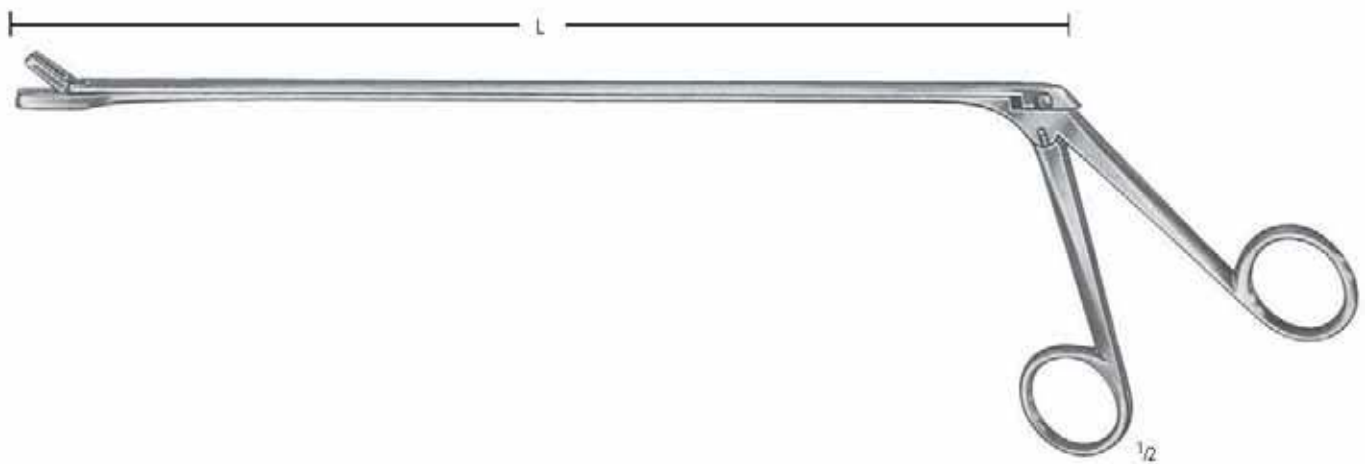
Rektoskopkopf mit Zweiweghahn, Verschlussdeckel und Teleskop-Optik, Rektoskoptubus 300 mm, Ø 20 mm, mit Mandrin und Lampenträger, Doppelgebläse, Batteriegriff.

**COMPLETE RECTOSCOPE WITH CONVENTIONAL ILLUMINATION**

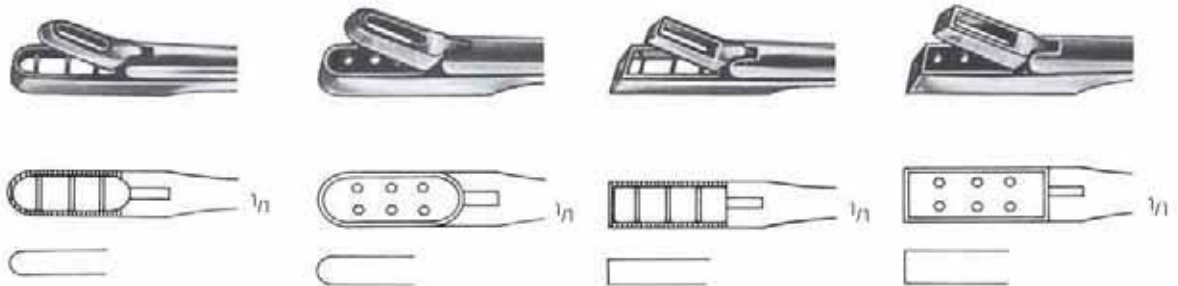
Rectoscope-head with two-way stop-cock, lens cover and telescope, Rectoscope-tube 300 mm, Ø 20 mm, with obturator and lamp-carrier, double blower, battery handle.

MASTDARM RECTUM RECTO RECTUM RETTO

Mastdarm - Biopsiezangen  
 Rectal Biopsy Forceps  
 Pinzas saca bocado para biopsia retal  
 Pincas emporte-pièces à biopsie rectale  
 Pinze tagliente per biopsia rettale



YEOMANN



L = 28,0 cm/11"  
 L = 35,0 cm/14"  
 L = 42,0 cm/16 1/2"

Fig.1  
 KD 751/28  
 KD 751/35  
 KD 751/42

Fig. 2  
 KD 752/28  
 KD 752/35  
 KD 752/42

Fig. 3  
 KD 753/28  
 KD 753/35  
 KD 753/42

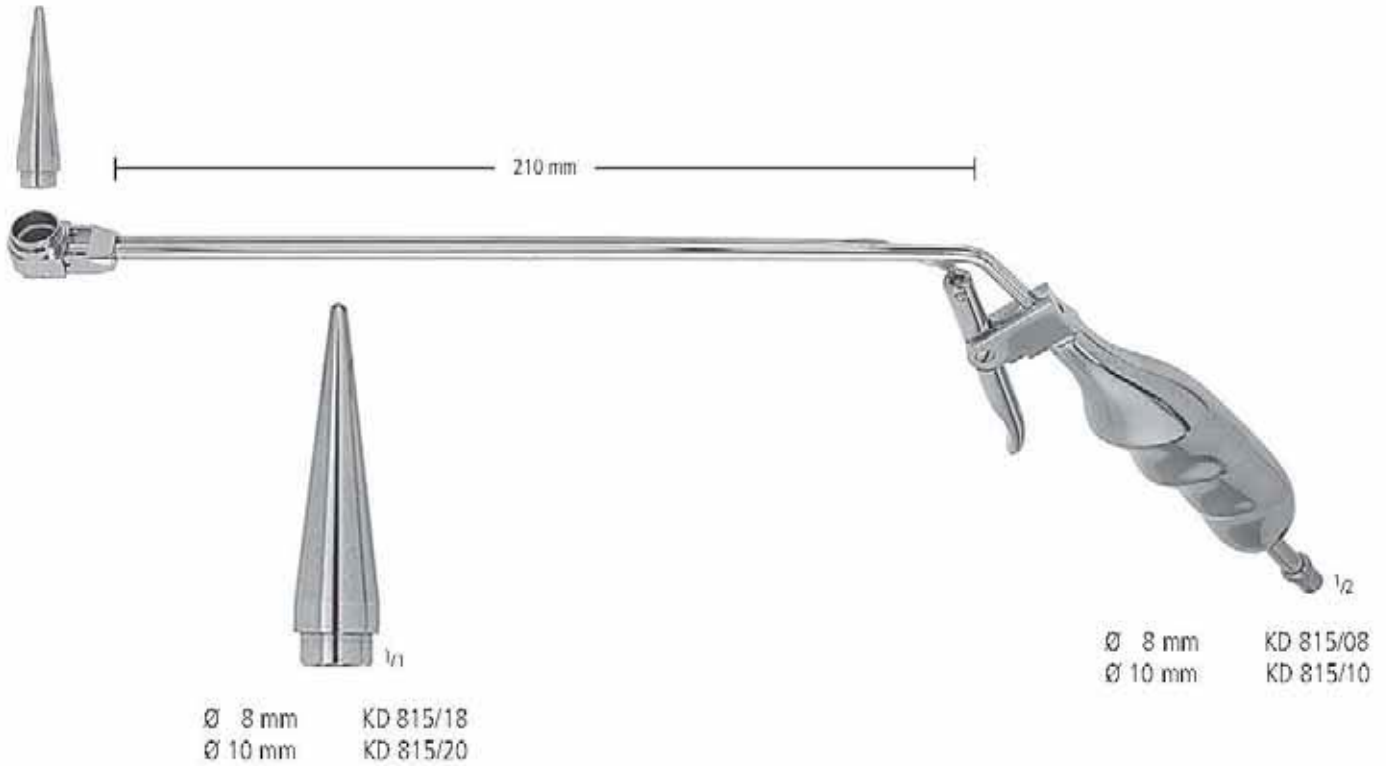
Fig. 4  
 KD 754/28  
 KD 754/35  
 KD 754/42

AA  
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KD

**KD** MASTDARM RECTUM RECTO RECTUM RETTO

Hämorrhoidal-Ligatoren  
 Haemorrhoidal Ligators  
 Ligadores hemorroides  
 Ligateurs hémorroïdes  
 Legatori emorroidali





MASTDARM RECTUM RECTO RECTUM RETTO

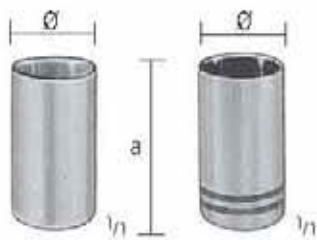
Hämorrhoidal-Ligatoren  
Haemorrhoidal Ligators  
Ligadores hemorroides  
Ligateurs hémorroïdes  
Legatori emorroidali



**KD 817/00**  
Ligatur-Gummringe, 100 Stück  
O-rings, 100 pieces  
Anillos ligadura, 100 piezas  
Anneaux de caoutchouc, 100 pièces  
Anelli per legature, 100 pezzi



**KD 818/01**  
Ø 10 mm



**KD 818/11**  
Ø 10 mm  
a = 11 mm

**KD 818/16**  
Ø 10 mm  
a = 16 mm



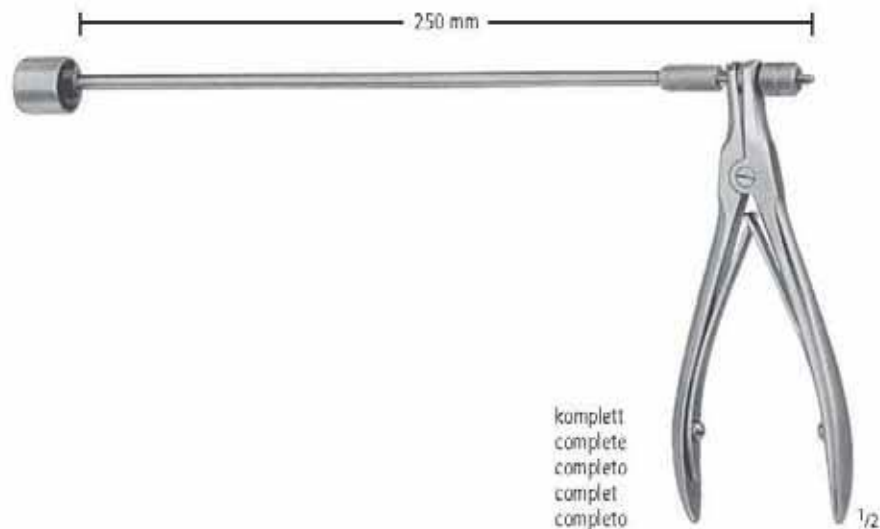
**KD 820/01**  
Ø 12 mm



**KD 818/00 =**  
mit  
with  
con  
avec  
con  
**KD 818/01 + KD 818/11**



**MC GIVNEY**  
**KD 820/19**  
19,0 cm/7 1/2"



komplett  
complete  
completo  
complet  
completo

**KD 820/00**

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KU  
KY

**KD** MASTDARM RECTUM RECTO RECTUM RETTO

Hämorrhoidal-Ligatoren  
 Haemorrhoidal Ligators  
 Ligadores hemorroides  
 Ligateurs hémorroïdes  
 Legatori emorroidali



**RUDD**  
 KD 822/00



KD 822/12

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VERSCHIEDENES  
VARIOUS ITEMS  
DIVERSOS ARTICULOS  
ARTICLES DIVERS  
ARTICOLI DIVERSI

**KU**

**nopa**<sup>®</sup> instruments





KU 210/10  
ca. 100 cc



KU 211/12  
ca. 120 cc



KU 280/12  
110 x 30 mm 1,25 cl



KU 280/50  
Ø = 100 mm



KU 284/10  
Ø = 100 mm



KU 286/05  
45 x 53 mm 0,05 l

AA

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KU

KY



Ø x h		
75 x 75 mm	0,3 l	KU 290/03
80 x 85 mm	0,4 l	KU 290/04



Ø x h		
80 x 85 mm	0,4 l	KU 291/04
komplett mit Deckel		
complete with cap		



Ø x h		
60 x 60 mm	0,15 l	KU 295/10
85 x 50 mm	0,25 l	KU 295/11
85 x 85 mm	0,40 l	KU 295/12
85 x 125 mm	0,60 l	KU 295/13
100 x 50 mm	0,35 l	KU 295/14
100 x 100 mm	0,75 l	KU 295/15
120 x 120 mm	1,25 l	KU 295/16
150 x 100 mm	1,75 l	KU 295/17
150 x 150 mm	2,50 l	KU 295/18
200 x 100 mm	3,00 l	KU 295/19
200 x 200 mm	6,00 l	KU 295/20
komplett mit Deckel		
complete with cap		





1/2

Ø x h		
40 x 19 mm	0,05 l	KU 300/04
61 x 30 mm	0,07 l	KU 300/06
80 x 40 mm	0,14 l	KU 300/08
116 x 50 mm	0,35 l	KU 300/11
128 x 55 mm	0,45 l	KU 300/12
147 x 65 mm	0,70 l	KU 300/14



1/2

KU 301/01	= 0,25 l
KU 301/02	= 0,50 l
KU 301/03	= 1,00 l
KU 301/04	= 2,00 l



L = 170 mm	KU 302/17
L = 250 mm	KU 302/25
L = 275 mm	KU 302/27

AA

AB

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KD

**KU**

KY



KU 303/65

KU 303/00  
Ø = 65 mm



KU 304/50 = 50 x 25 x 4,5 mm  
KU 304/65 = 65 x 42 x 8,0 mm  
KU 304/75 = 75 x 25 x 4,5 mm



KU 306/15 = 150 x 95 x 13 mm



l x b x h	
230 x 155 x 30 mm	KU 307/23
300 x 175 x 30 mm	KU 307/30
300 x 175 x 40 mm	KU 308/30
350 x 240 x 36 mm	KU 308/35
400 x 300 x 50 mm	KU 308/50



l x b x h	
210 x 160 x 10 mm	KU 309/21
240 x 180 x 10 mm	KU 309/24
310 x 150 x 10 mm	KU 309/31
310 x 210 x 10 mm	KU 310/31
350 x 240 x 10 mm	KU 310/35
400 x 270 x 20 mm	KU 310/40
420 x 280 x 10 mm	KU 310/42

AA

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**KU**

KY



Ø x h	l	
165 x 60 mm	0,75	KU 311/16
175 x 70 mm	1,00	KU 311/17
220 x 80 mm	2,00	KU 311/22
225 x 90 mm	2,50	KU 311/23
240 x 110 mm	3,00	KU 311/24
275 x 115 mm	4,50	KU 311/27
290 x 125 mm	6,00	KU 311/29
310 x 120 mm	6,00	KU 311/31
345 x 125 mm	8,50	KU 311/34
380 x 130 mm	11,00	KU 311/38



l x b x h	
16,5 x 9,0 x 3,5 cm	KU 312/16
20,0 x 10,0 x 5,0 cm	KU 312/20
22,0 x 15,0 x 5,0 cm	KU 312/22
26,0 x 15,0 x 5,0 cm	KU 312/26
30,5 x 20,5 x 5,0 cm	KU 312/30
30,0 x 15,0 x 5,0 cm	KU 312/31
50,0 x 20,0 x 10,0 cm	KU 312/50
50,0 x 20,0 x 12,0 cm	KU 312/51

Deckel ohne Knopf  
Lid without knob  
Tapa sin botón  
Couvercle sans bouton  
Coperchio senza pomolo

l x b x h	
16,5 x 9,0 x 3,5 cm	KU 313/16
20,0 x 10,0 x 5,0 cm	KU 313/20
22,0 x 15,0 x 5,0 cm	KU 313/22
26,0 x 15,0 x 5,0 cm	KU 313/26
30,5 x 20,5 x 5,0 cm	KU 313/30
30,0 x 15,0 x 5,0 cm	KU 313/31
50,0 x 20,0 x 10,0 cm	KU 313/50
50,0 x 20,0 x 12,0 cm	KU 313/51



Ø x h	
30 x 90 mm	KU 314/09
50 x 100 mm	KU 314/10
50 x 130 mm	KU 314/13
50 x 175 mm	KU 314/17
75 x 100 mm	KU 315/10
75 x 130 mm	KU 315/13
75 x 175 mm	KU 315/17



KU 316/10  
350 x 270 x 100 mm



Ø 235 mm KU 316/23  
Ø 310 mm KU 316/31



KU 316/42  
230 x 120 mm  
männlich / male



KU 316/43  
220 x 135 mm  
weiblich / female

AA

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**KU**

KY

Nagelzangen  
Nail Nippers  
Pinzas corta-unas  
Pinces à ongles  
Tronchesine per unghie



**MAYO**  
KU 318/14  
14,0 cm/5½"



**MAYO**  
KU 320/14  
14,0 cm/5½"



**CHEATE**  
KU 321/27  
27,0 cm/10¾"



**ROGGE**  
KU 322/23  
23,0 cm/9"



**PYE-SMITH (HARRISON)**  
KU 323/25 25,0 cm/10"  
KU 323/30 30,0 cm/12"



KU 325/18  
18,0 cm/7"





KU 328/01  
50 x 75 mm



KU 329/01  
Ø 30,0 mm



KU 329/02  
Ø 30,0 mm

Disposable dappen dish  
Kunststoff - plastic - plástico - plastique - plastica



KU 332/01  
Verpackungseinheit / packing unit 1000 St./pc.  
250 pro Farbe / 250 per colour

Glass dappen dish  
Glas - glass - cristal - verre - vetro



KU 333/01

KU 333/02

KU 333/03

KU 333/04

Verpackungseinheit / packing unit  
2 St. pro Farbe / 2 pcs. per colour

AA

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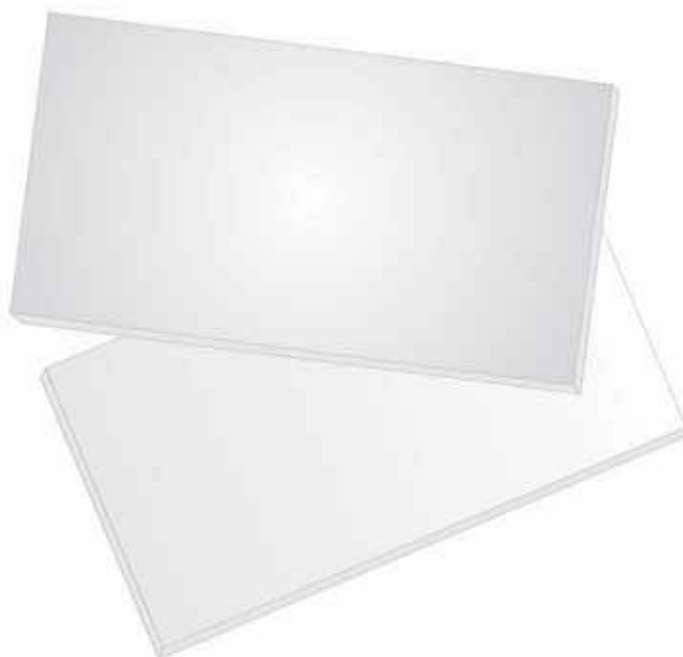
KA

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KY

Glas-Anmischplatten / glass mixing slabs



KU 335/02  
150 x 80 x 2 mm



KU 340/01  
Ø 11,0 mm  
15,0 cm/6"



KU 340/02  
Ø 11,0 mm  
11,0 cm/4 1/8"



KU 340/03  
Ø 11,0 mm  
14,0 cm/5 1/2"

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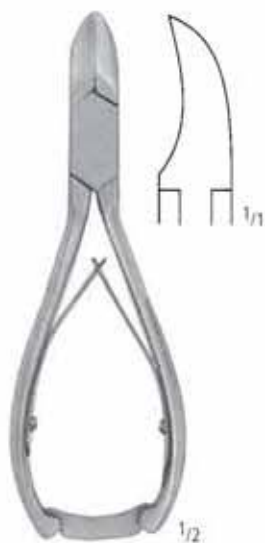
FUSSPFLEGE  
PODIATRY  
PEDICURA  
SOINS DES PIEDS  
PEDICURE

**KU**

**nopa**<sup>®</sup> instruments



Nagelzangen  
Nail Nippers  
Pinzas corta-uñas  
Pincès à ongles  
Tronchesine per unghie



KU 800/14  
14,0 cm/5 1/2"



KU 802/14  
14,0 cm/5 1/2"



KU 803/13  
13,0 cm/5"



**TURNBULL**  
11,5 cm/4 1/2" KU 804/11  
13,0 cm/5" KU 804/13

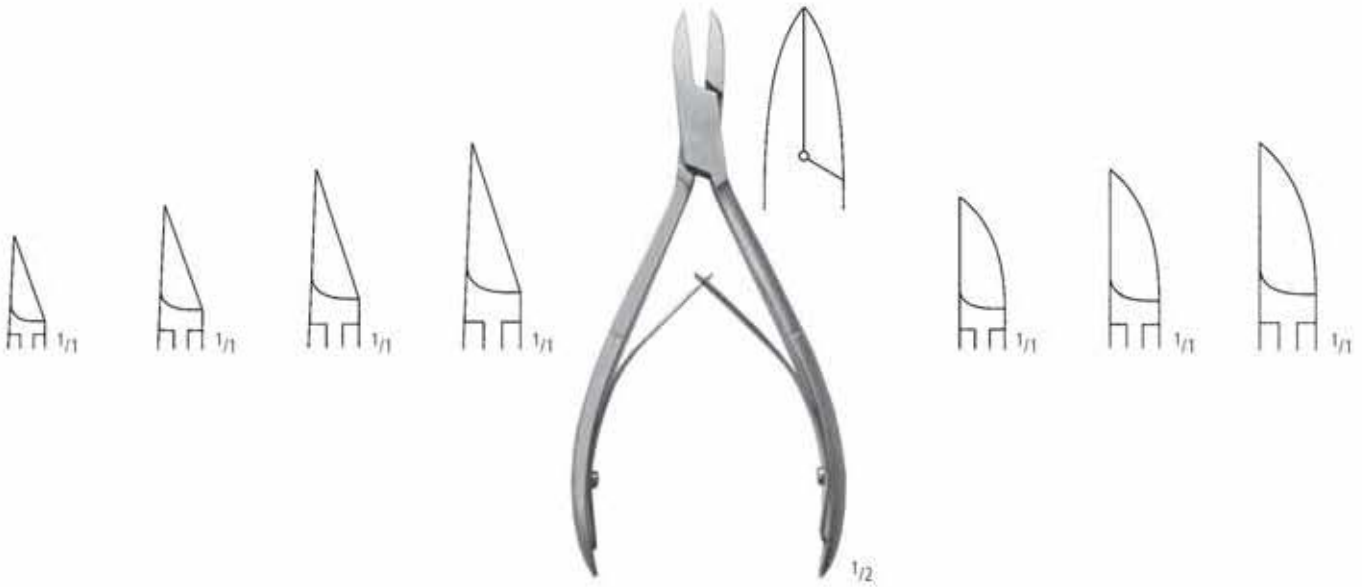


KU 806/14  
14,0 cm/5 1/2"



KU 808/14  
14,0 cm/5 1/2"

Nagelzangen  
Nail Nippers  
Pinzas corta-uñas  
Pinces à ongles  
Tronchesine per unghie



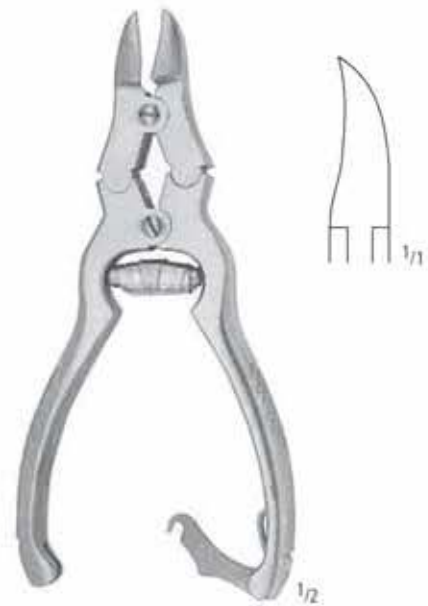
KU 810/10  
KU 810/11  
KU 810/12  
KU 810/15

**LITTAUER**  
10,0 cm/4"  
11,0 cm/4<sup>1</sup>/<sub>3</sub>"  
12,5 cm/5"  
15,0 cm/6"

KU 811/11  
KU 811/12  
KU 811/15



KU 812/12  
12,0 cm/4<sup>3</sup>/<sub>4</sub>"



KU 814/15  
14,5 cm/5<sup>3</sup>/<sub>4</sub>"

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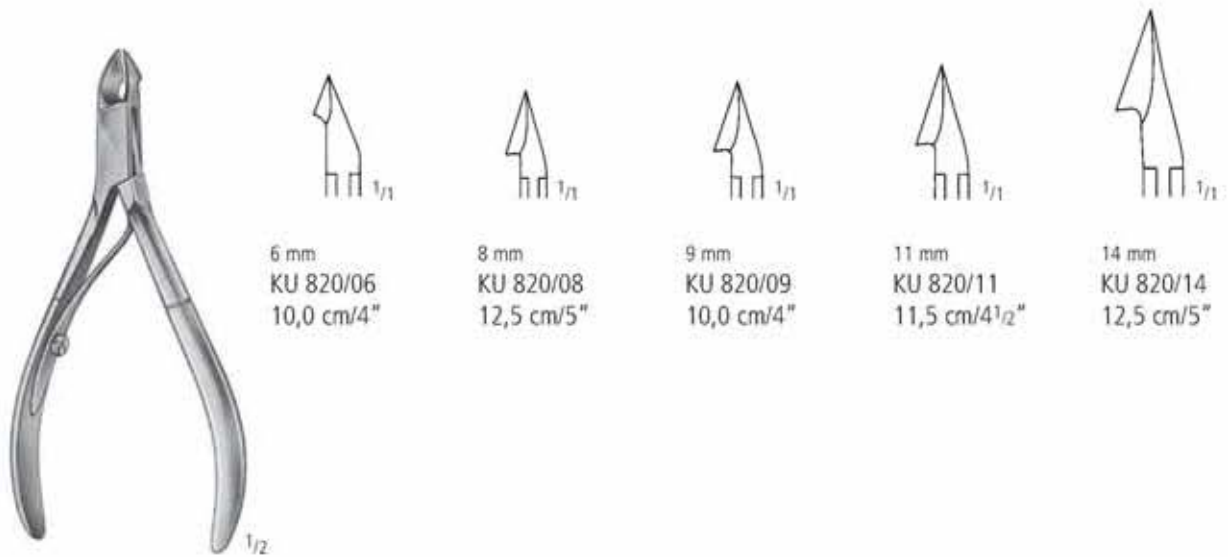
KA

KD

**KU**

KY

Nagelzangen  
 Nail Nippers  
 Pinzas corta-uñas  
 Pincès à ongles  
 Tronchesine per unghie

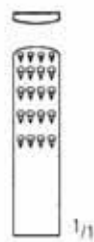




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**RADOLF**  
13,5 cm/5<sup>1</sup>/<sub>4</sub>"



6 mm  
KU 830/06



4 mm  
KU 831/04



**ANVIL**  
KU 832/12  
12,5 cm/5"



KU 840/08  
8,0 cm/3"



KU 842/10  
10,0 cm/4"



KU 842/11



KU 842/12



KU 842/13

Satz - Set  
KU 842/00 = KU 842/10  
KU 842/11  
KU 842/12  
KU 842/13

KU



KU 850/01  
15,0 cm/6"



KU 850/02  
15,0 cm/6"



KU 850/03  
12,0 cm/4<sup>3</sup>/<sub>4</sub>"



KU 850/04  
13,5 cm/5<sup>1</sup>/<sub>4</sub>"



KU 850/05  
13,5 cm/5<sup>1</sup>/<sub>4</sub>"



KU 850/06  
13,0 cm/5"



KU 850/07  
14,0 cm/5 1/2"



KU 850/08  
13,0 cm/5"



KU 850/09  
14,0 cm/5 1/2"



KU 850/10  
15,5 cm/6"

AA

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**KU**

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KU 850/20  
14,0 cm/5 1/2"



KU 850/21  
14,0 cm/5 1/2"



KU 850/22  
14,0 cm/5 1/2"



Ø 1,0 mm KU 850/30  
Ø 1,5 mm KU 850/31  
Ø 2,0 mm KU 850/32  
Ø 2,5 mm KU 850/33  
12,5 cm/5"



KU 850/35  
12,5 cm/5"



KU 854/01  
13,0 cm/5"



KU 854/02  
12,0 cm/4<sup>3</sup>/<sub>4</sub>"



KU 854/03  
11,0 cm/4<sup>1</sup>/<sub>2</sub>"



KU 854/04  
14,0 cm/5<sup>1</sup>/<sub>2</sub>"



KU 854/05  
11,0 cm/4<sup>1</sup>/<sub>2</sub>"



KU 860/01  
15,0 cm/6"



KU 860/02  
15,0 cm/6"



KU 862/17  
17,0 cm/6<sup>3</sup>/<sub>8</sub>"



KU 863/14  
14,0 cm/5<sup>1</sup>/<sub>2</sub>"



KU 864/16  
15,5 cm/6"



KU 865/14  
14,0 cm/5<sup>1</sup>/<sub>2</sub>"





KU 866/13  
13,0 cm/5"

KU 866/15  
15,0 cm/6"



KU 867/16  
16,0 cm/6 1/4"



KU 868/16  
16,0 cm/6 1/4"



KU 869/16  
16,0 cm/6 1/4"



KU 870/15  
15,0 cm/6"



AA  
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KD  
KY  
KU



KU 872/15  
15,5 cm/6"



KU 873/16  
16,0 cm/6 1/4"



KU 874/18  
18,0 cm/7"



KU 876/20  
Ø 1,5 mm + 2,0 mm  
14,5 cm/5 3/4"



KU 876/25  
Ø 1,5 mm + 2,5 mm  
14,5 cm/5 3/4"



KU 878/01  
13,0 cm/5"

Nagel-Feilen  
Nail-files  
Limas de uñas  
Limes à ongles  
Lime per le unghie



KU 891/10  
10,0 cm/4"



KU 892/12  
11,5 cm/4 1/2"



KU 894/15  
15,0 cm/6"



KU 896/00

AA  
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REINIGUNGSBÜRSTEN  
CLEANING BRUSHES  
CEPILLOS DE LIMPIEZA  
BROSSES POUR NETTOYER  
SPAZZOLI PER PULIRE

**KY**

**nopa**<sup>®</sup> instruments

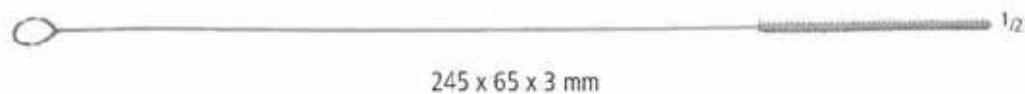
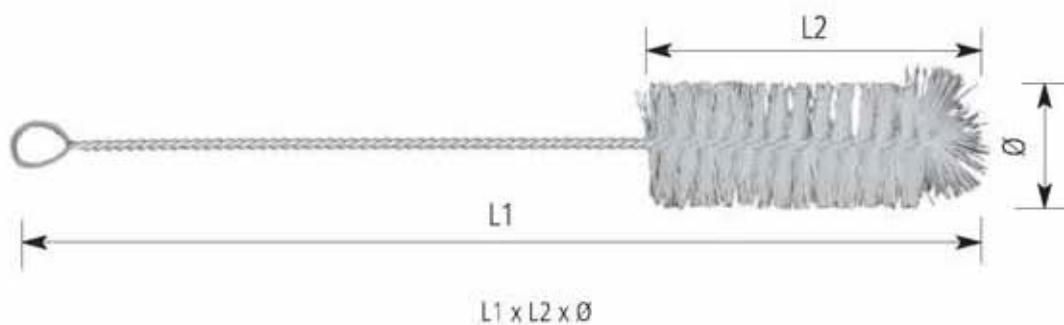




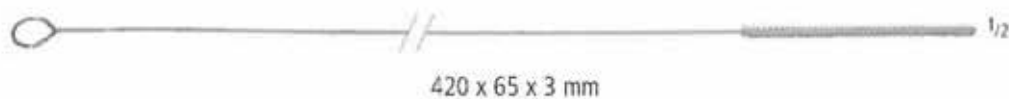


STERILISATION STERILIZATION ESTERILIZACION STERILISATION STERILIZZAZIONE

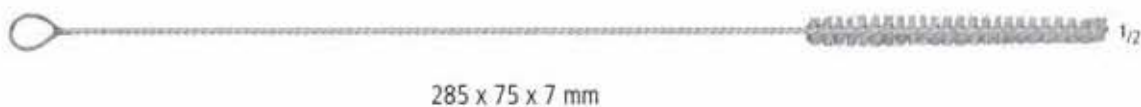
Reinigungsbürsten  
 Cleaning brushes  
 Cepillos de limpieza  
 Brosses pour nettoyer  
 Spazzoli per pulire



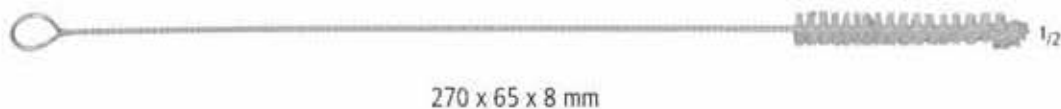
KY 800/03



KY 801/03



KY 802/07



KY 803/08

AA

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KA

KD

KU

KY

Reinigungsbürsten  
 Cleaning brushes  
 Cepillos de limpieza  
 Brosses pour nettoyer  
 Spazzoli per pulire



270 x 65 x 12 mm

KY 803/12



215 x 60 x 13 mm

KY 803/13



215 x 70 x 15 mm

KY 803/15



215 x 65 x 20 mm

KY 803/20



215 x 65 x 25 mm

KY 803/25



215 x 65 x 30 mm

KY 803/30

Reinigungsbürsten  
 Cleaning brushes  
 Cepillos de limpieza  
 Brosses pour nettoyer  
 Spazzoli per pulire



KY 804/00 = KY 805/13  
 KY 805/15  
 KY 805/20  
 KY 805/25  
 KY 805/28



215 x 60 x 13 mm

KY 805/13



215 x 65 x 15 mm

KY 805/15



215 x 95 x 20 mm

KY 805/20



215 x 95 x 25 mm

KY 805/25



215 x 100 x 28 mm

KY 805/28

AA

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KD

KU

KY

KY

Reinigungsbürsten  
 Cleaning brushes  
 Cepillos de limpieza  
 Broses pour nettoyer  
 Spazzoli per pulire



275 x 65 x 12 mm

KY 806/12



275 x 80 x 15 mm

KY 806/15



300 x 120 x 30 mm

KY 806/30



320 x 130 x 50 mm

KY 806/50



360 x 140 x 35 mm

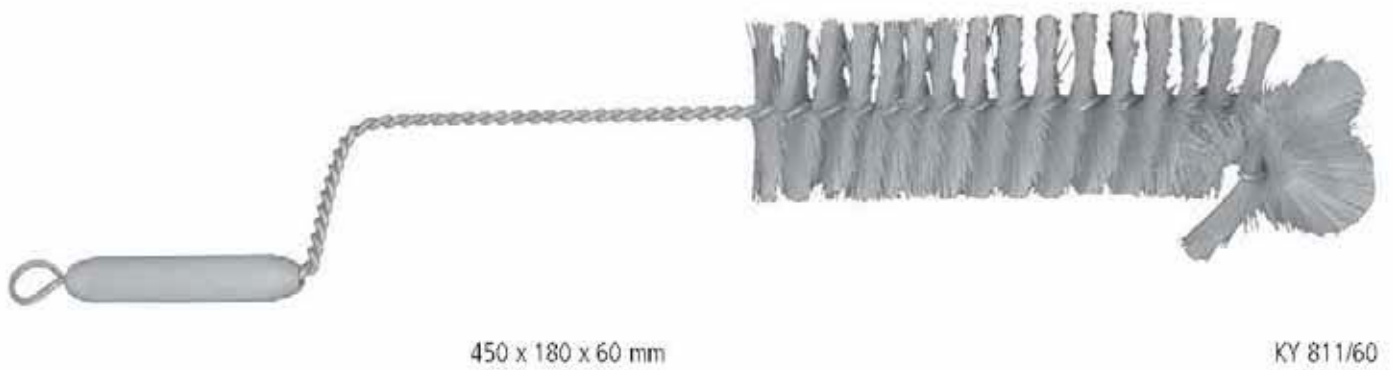
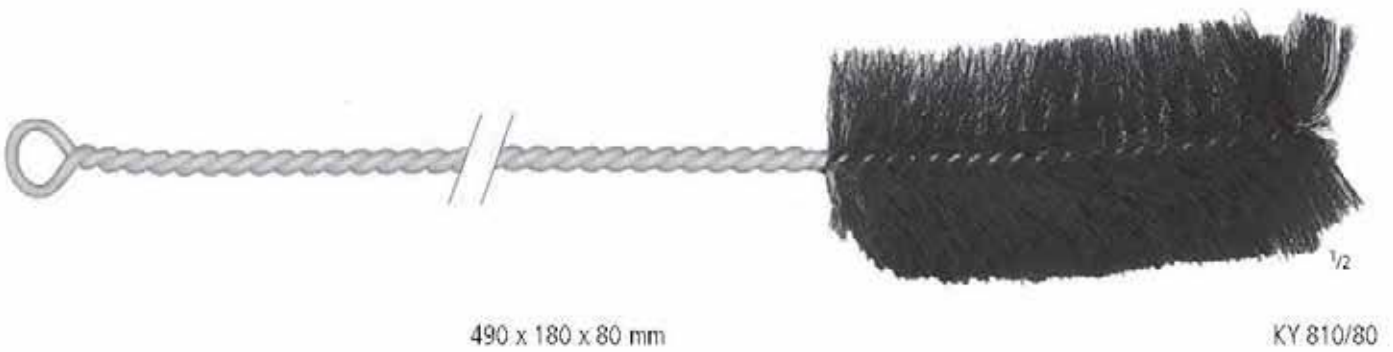
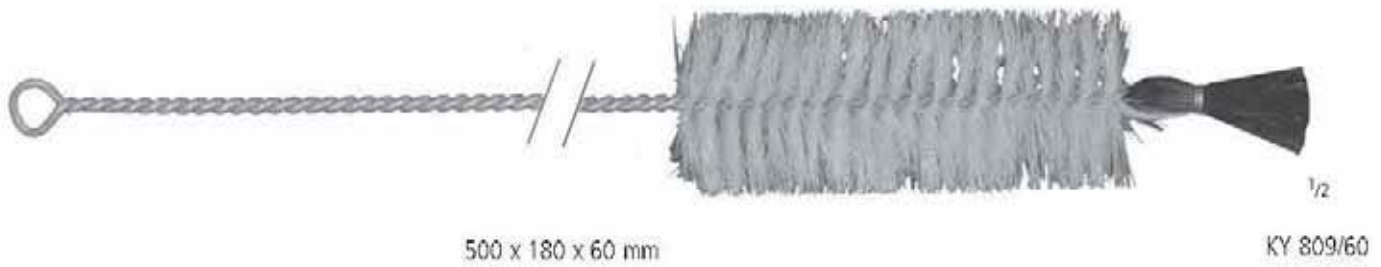
KY 807/35



420 x 180 x 40 mm

KY 808/40

Reinigungsbürsten  
 Cleaning brushes  
 Cepillos de limpieza  
 Brosses pour nettoyer  
 Spazzoli per pulire



AA  
 AB  
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 AK  
 AL  
 AM  
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 AP  
 AR  
 KA  
 KD  
 KU  
 KY

Reinigungsbürsten  
 Cleaning brushes  
 Cepillos de limpieza  
 Brosses pour nettoyer  
 Spazzoli per pulire



330 x 130 x 50 mm

KY 813/50



400 x 190 x 8/20 mm

<sup>1/2</sup>  
 KY 814/20



300 x 110 x 18/33 mm

<sup>1/2</sup>  
 KY 815/33



320 x 70 x 15/25 mm

<sup>1/2</sup>  
 KY 816/25



420 x 60 x 8/15 mm

<sup>1/2</sup>  
 KY 817/15



Reinigungsbürsten  
 Cleaning brushes  
 Cepillos de limpieza  
 Brosses pur nettoyer  
 Spazzoli per pulire

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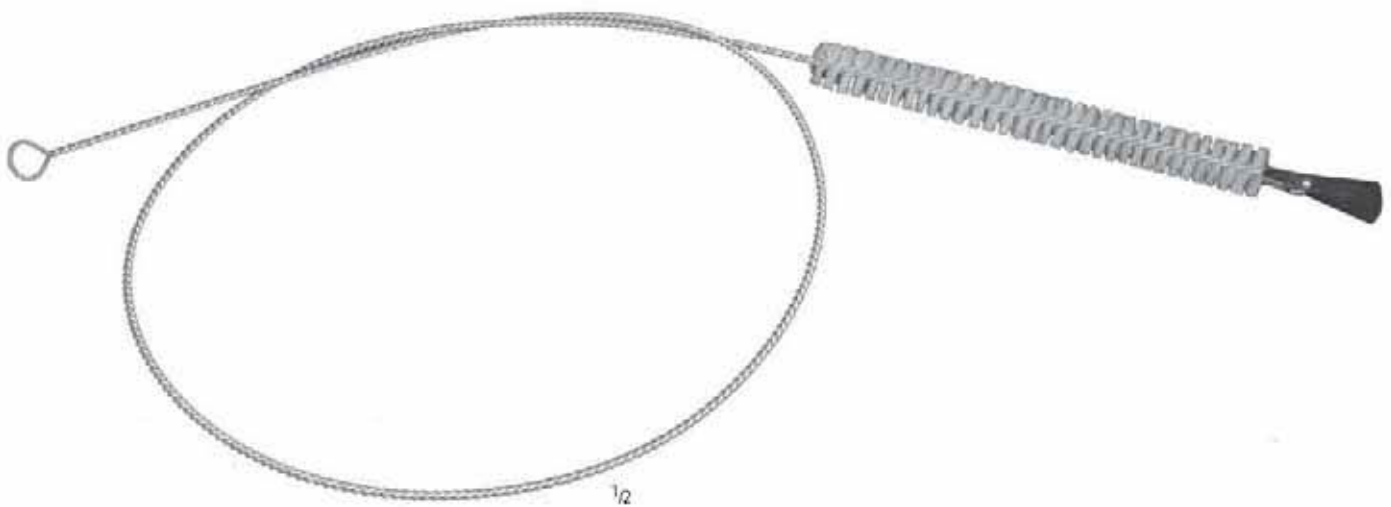
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 1000 x 180 x 16 mm

KY 818/16



210 x 95 mm

KY 819/95

Reinigungspistole  
 Spray gun  
 Pistola lavatoria  
 Pistolet laveur  
 Pistola lavatrice



KY 940/01

## KY 940/00

Reinigungspistole und Ansatzset komplett KY 940/01 + KY 945/00  
 Spray gun and set of attachment complete KY 940/01 + KY 945/00  
 Pistola lavatoria y set de toberas completo con KY 940/01 + KY 945/00  
 Pistolet laveur et set d'embouts complet avec KY 940/01 + KY 945/00  
 Pistola lavatrice e set di to raccordi completo con KY 940/01 + KY 945/00

Die nopa Reinigungspistole ist das ideale Werkzeug für die Reinigung von Laborgläsern, Pipetten, Spritzen, Kathetern, Küvetten, Endoskopen, Cystoskopen, Kanülen und anderen Gegenständen in Klinik, Labor und Praxis – also überall dort, wo es auf höchste Sauberkeit und Hygiene ankommt.

Die Reinigung erfolgt mit Wasser oder Druckluft besonders schnell, effizient und damit kostensparend.

Bei der neuen nopa Reinigungspistole ist der Wasser- oder Luftstrahl durch eine neuartige Dosiermechanik stufenlos über die gesamte Betätigungsstrecke des Abzughahns fein dosierbar.

Der maximale Wasser- oder Luftfluss kann auch mit der kleinen Rändelschraube hinter dem Abzughahn individuell eingestellt werden.

The nopa Spray Gun is the ideal instrument for cleaning laboratory glassware, pipettes, syringes, catheters, cuvettes, endoscopes, cystoscopes, cannulae and a variety of other instruments and articles used in clinics, laboratories, and medical practices – in other words, everywhere where highest cleanliness and hygiene are mandatory.

The nopa Spray Gun uses either water or pressurized air – this means the cleaning process is quick, efficient and inexpensive.

The nopa Spray Gun features a new type of internal flow control mechanism. It permits the smooth and simple adjustment of the water or air flow across the entire range of the trigger movement.

The desired maximum water or air flow can be set by using the small knurled screw located behind the trigger. It is then regulated via the trigger up to the set maximum value.

Reinigungspistole  
 Spray gun  
 Pistola lavatoria  
 Pistolet laveur  
 Pistola lavatrice



Fig.1 KY 945/01    Fig.2 KY 945/02    Fig.3 KY 945/03    Fig.4 KY 945/04    Fig.5 KY 945/05    Fig.6 KY 945/06    Fig.7 KY 945/07    Fig.8 KY 945/08

KY 945/00 – KY 945/01  
 KY 945/02  
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 KY 945/04  
 KY 945/05  
 KY 945/06  
 KY 945/07  
 KY 945/08

- >> Spülen, Saugen und Trocknen für die unterschiedlichsten Einsatzgebiete wird durch ein Sortiment von 8 Ansätzen ermöglicht.
- >> Das Standard-Set mit 8 Ansätzen wird auf einer stabilen Aufsteckleiste für die Wandmontage geliefert. Damit ist jedes Einzelteil sicher und griffbereit aufbewahrt.

- >> Rinsing, suction or drying in every area of application is made possible through the set of 8 attachments.
- >> The standard set of 8 attachments is delivered on a stable storage rack for mounting on the wall. All attachments are kept within easy reach.

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