

ORTHOPÄDIE
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ORTOPEDIA
ORTHOPEDIE
ORTOPEDIA

KA

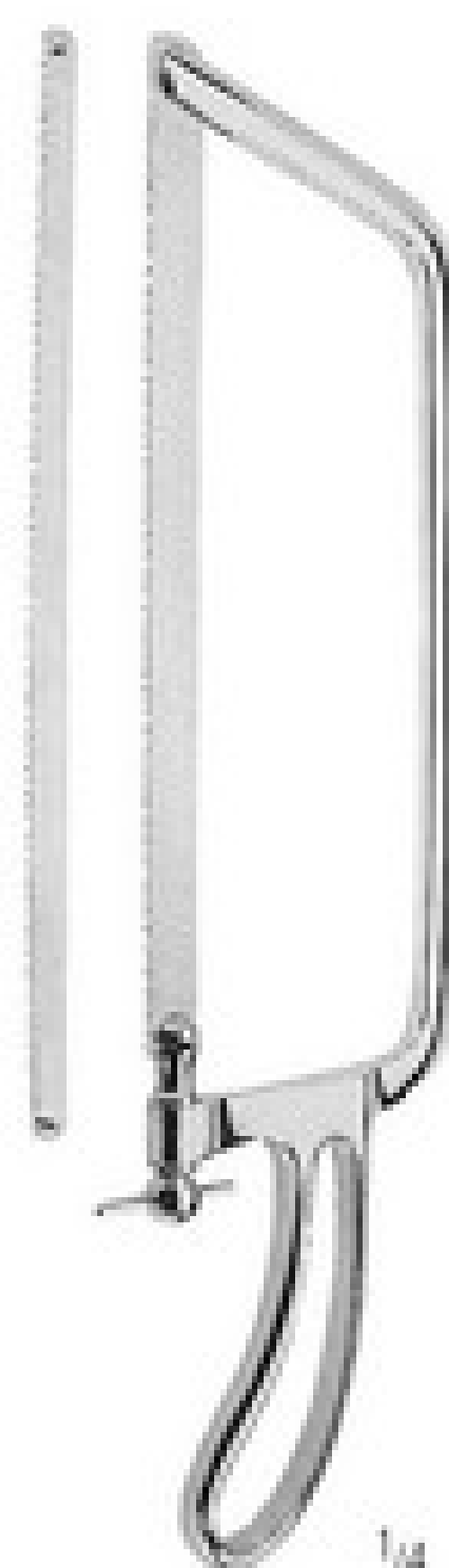
nopa[®] instruments



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

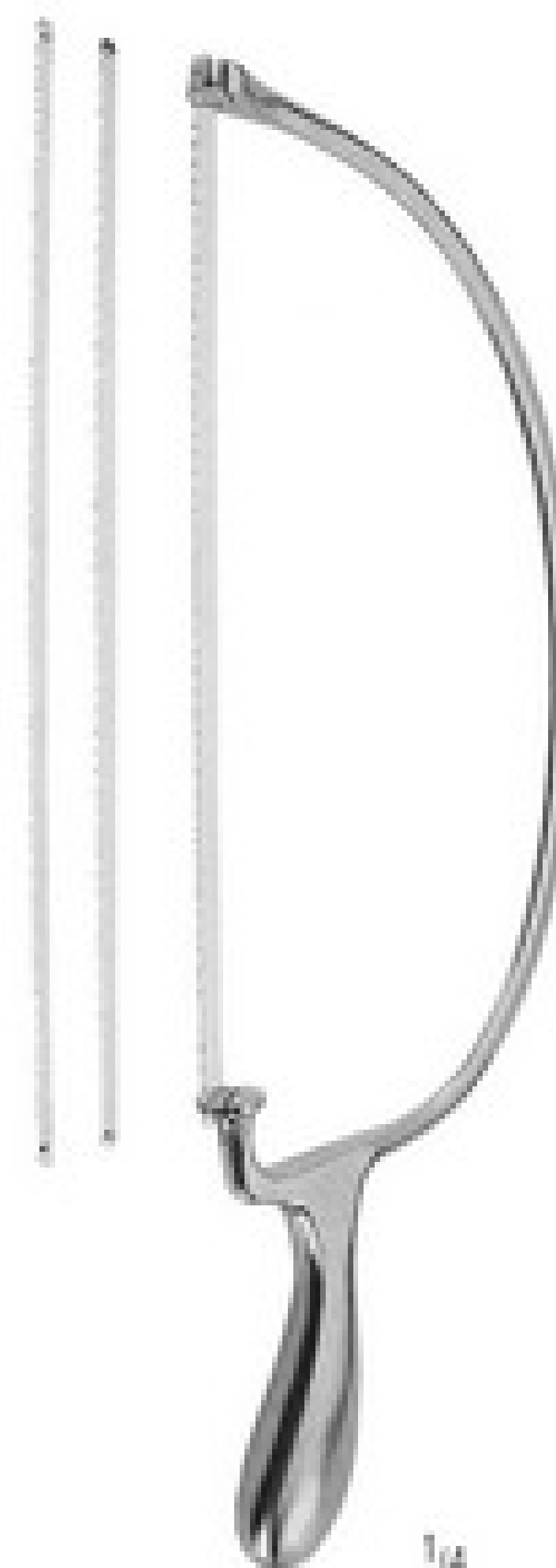
12 mm KA 011/12
15 mm KA 011/15



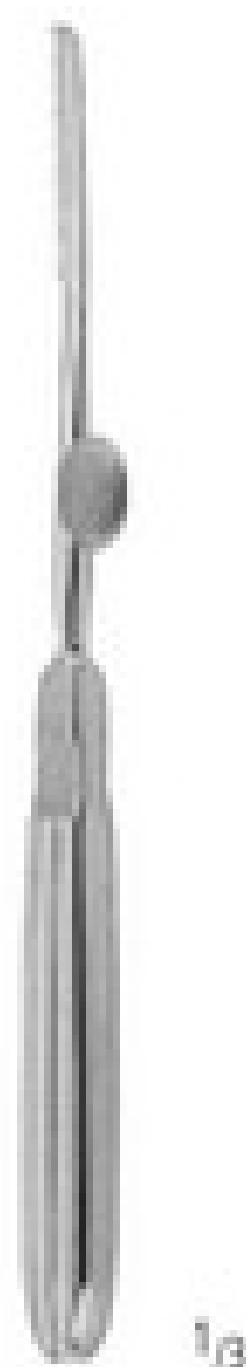
CHARRIERE
KA 010/35
35,0 cm/14"

Ersatzsägeblatt
Spare saw blade
Hoja de sierra de repuesto
Lame de scie de rechange
Lama di sega di ricambio

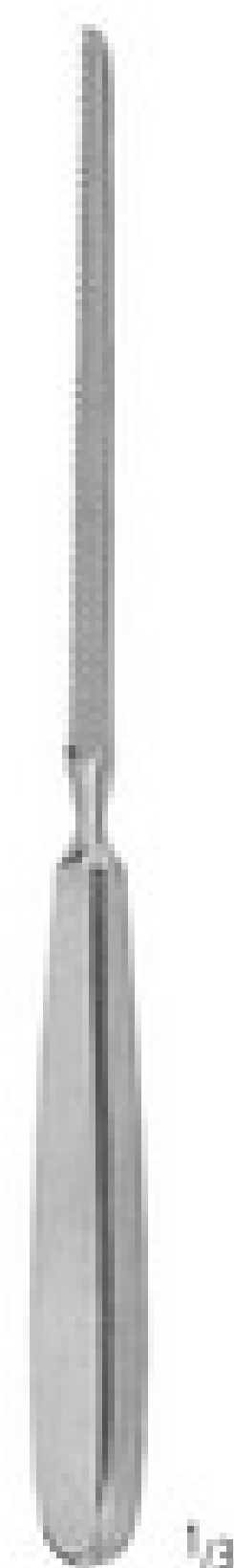
3 mm KA 013/03
5 mm KA 013/05
7 mm KA 013/07



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

KA

KB

KC

KD

KK

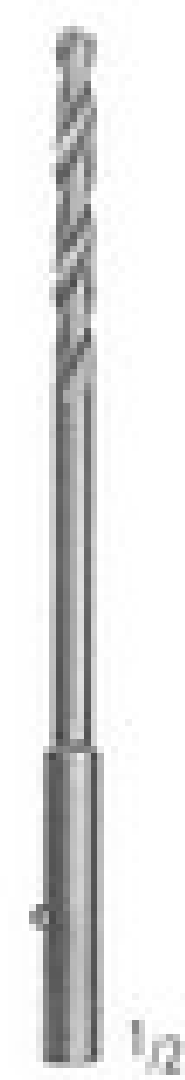
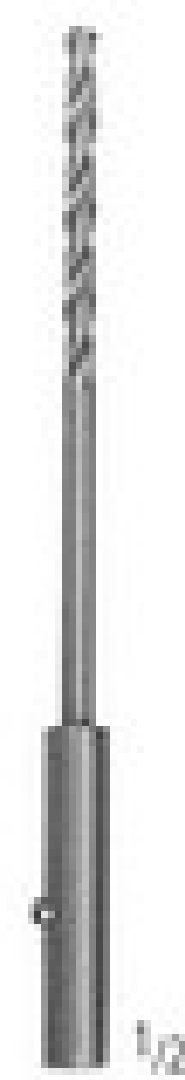
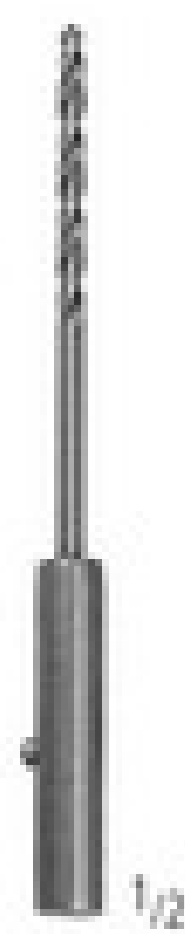
KL

KM

KO

KP

KU



STILLE-SHERMAN

KA 050/24
24,0 cm/9 1/2"

komplett
complete
completo
complet
completo

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

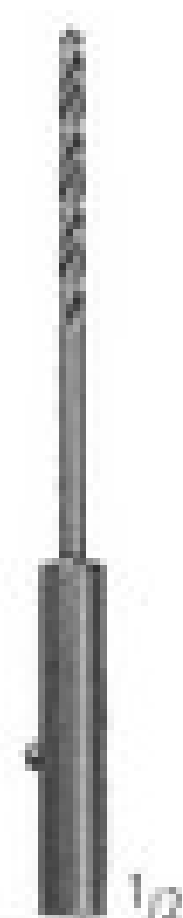


Fig. 1
KA 060/01
Ø 2,5 mm

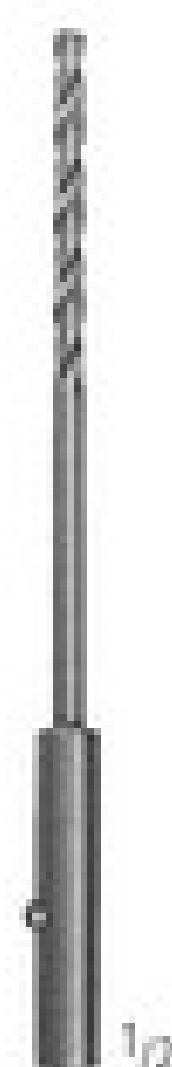


Fig. 2
KA 060/02
Ø 3,0 mm

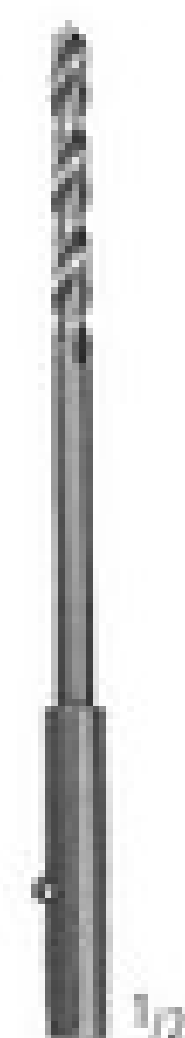


Fig. 3
KA 060/03
Ø 3,5 mm

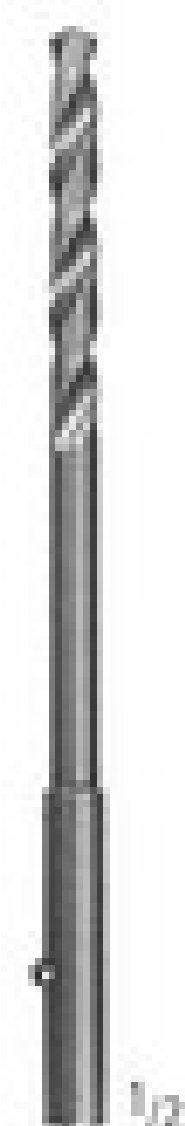


Fig. 4
KA 060/04
Ø 4,0 mm

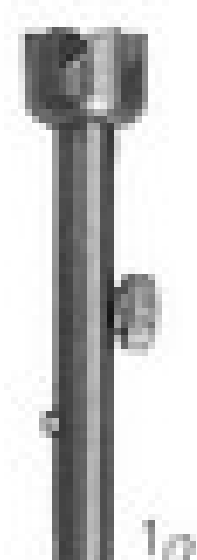


Fig. 5
KA 060/05
Ø 10,0 mm

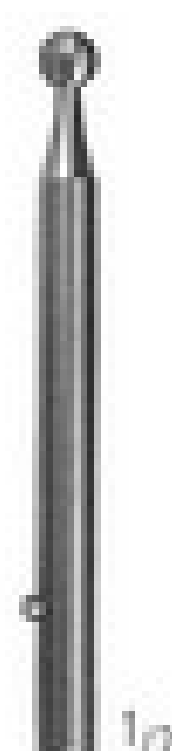


Fig. 6
KA 060/06
Ø 5,0 mm

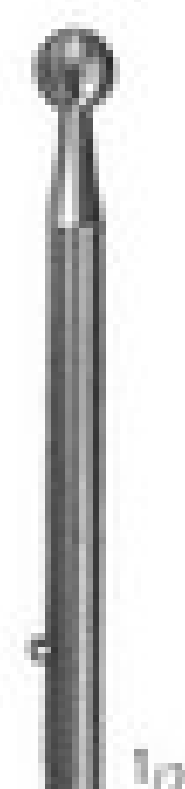


Fig. 7
KA 060/07
Ø 8,0 mm

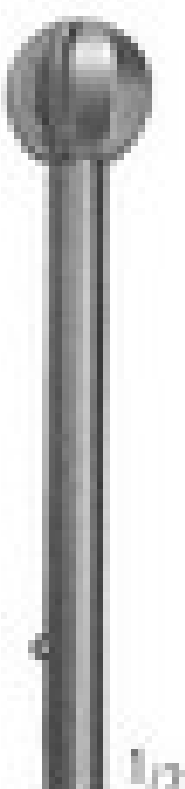


Fig. 8
KA 060/08
Ø 12,0 mm

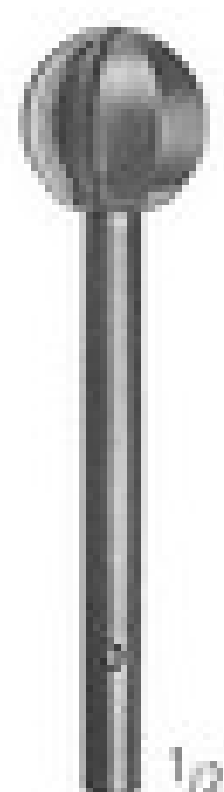


Fig. 9
KA 060/09
Ø 16,0 mm

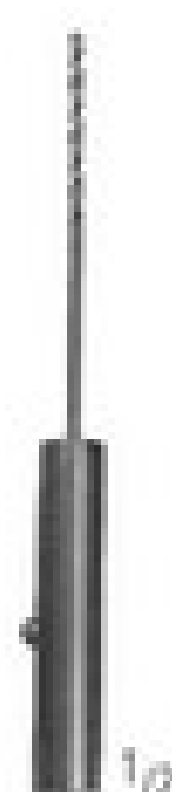


Fig. 10
KA 060/10
Ø 1,0 mm

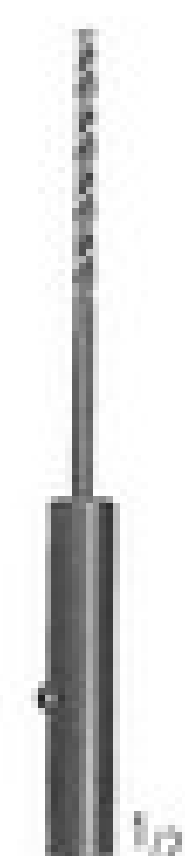


Fig. 11
KA 060/11
Ø 1,5 mm

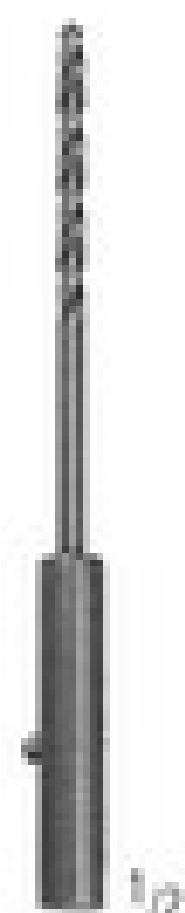


Fig. 12
KA 060/12
Ø 2,0 mm

Handbohrapparate
Hand Drills
Perforadores de mano
Perforateurs à main
Perforatori a mano

KA

KB

KC

KD

KK

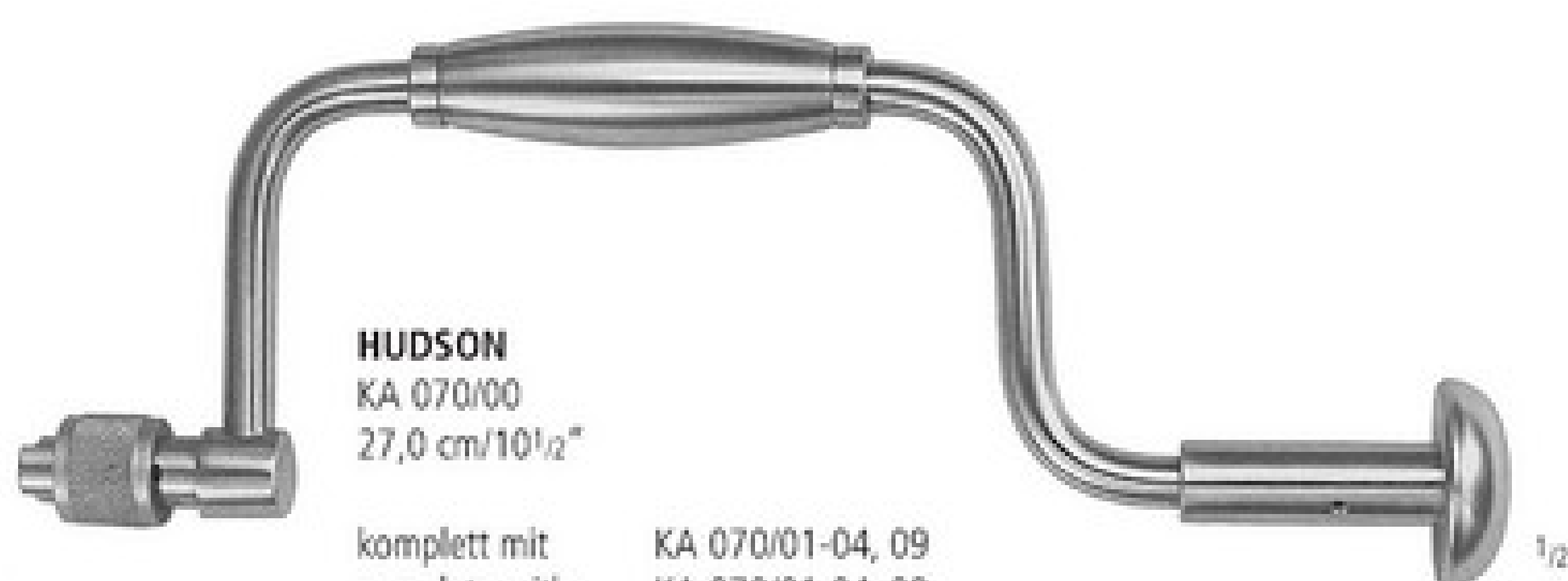
KL

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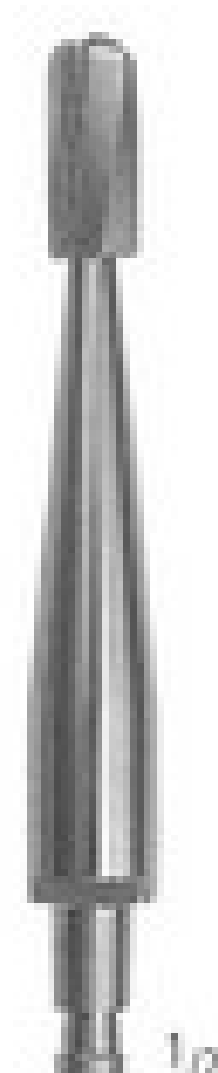
KU



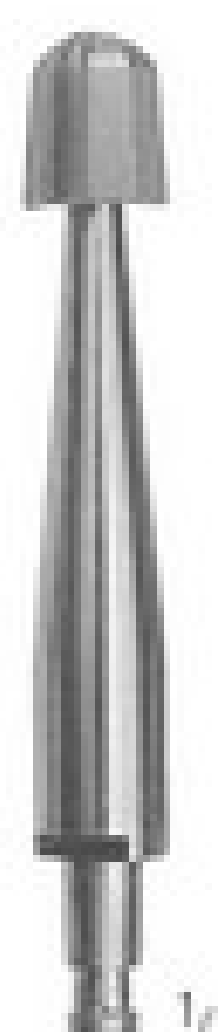
HUDSON
KA 070/00
27,0 cm/10 1/2"

komplett mit
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completo con

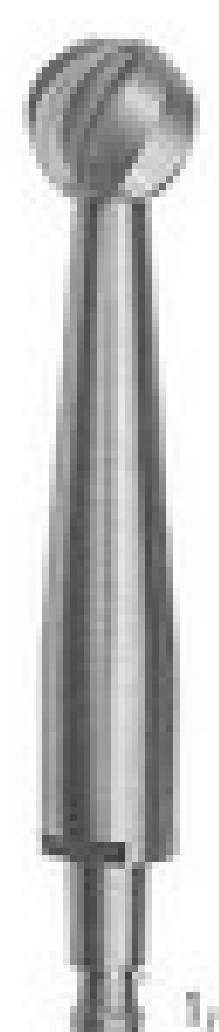
KA 070/01-04, 09
KA 070/01-04, 09
KA 070/01-04, 09
KA 070/01-04, 09
KA 070/01-04, 09



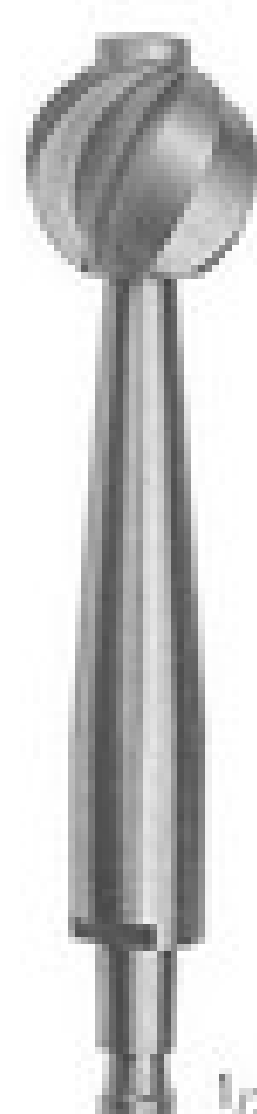
KA 070/01
Ø 9,0 mm



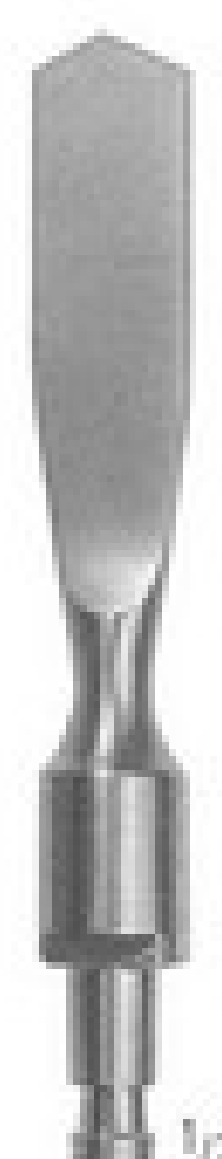
KA 070/02
Ø 14,0 mm



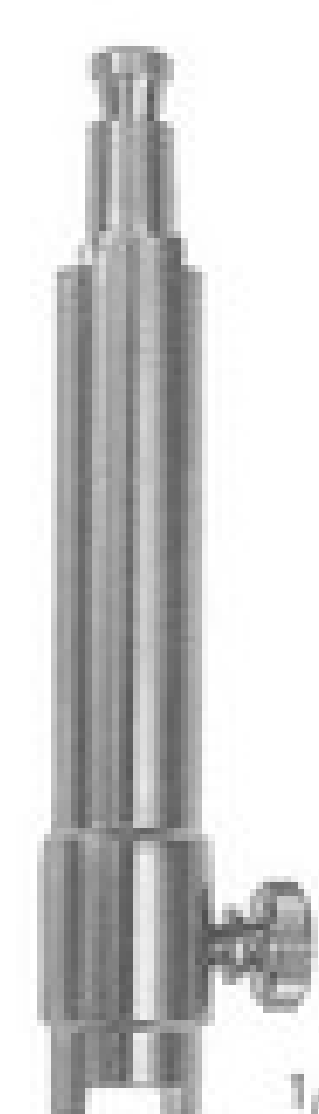
KA 070/03
Ø 16,0 mm



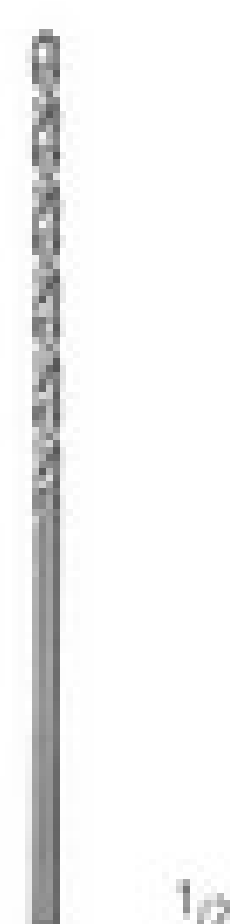
KA 070/04
Ø 22,0 mm



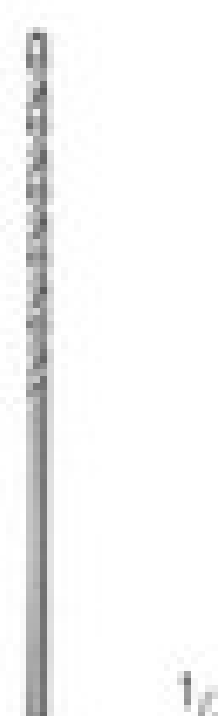
CUSHING
KA 070/05
Ø 14,0 mm



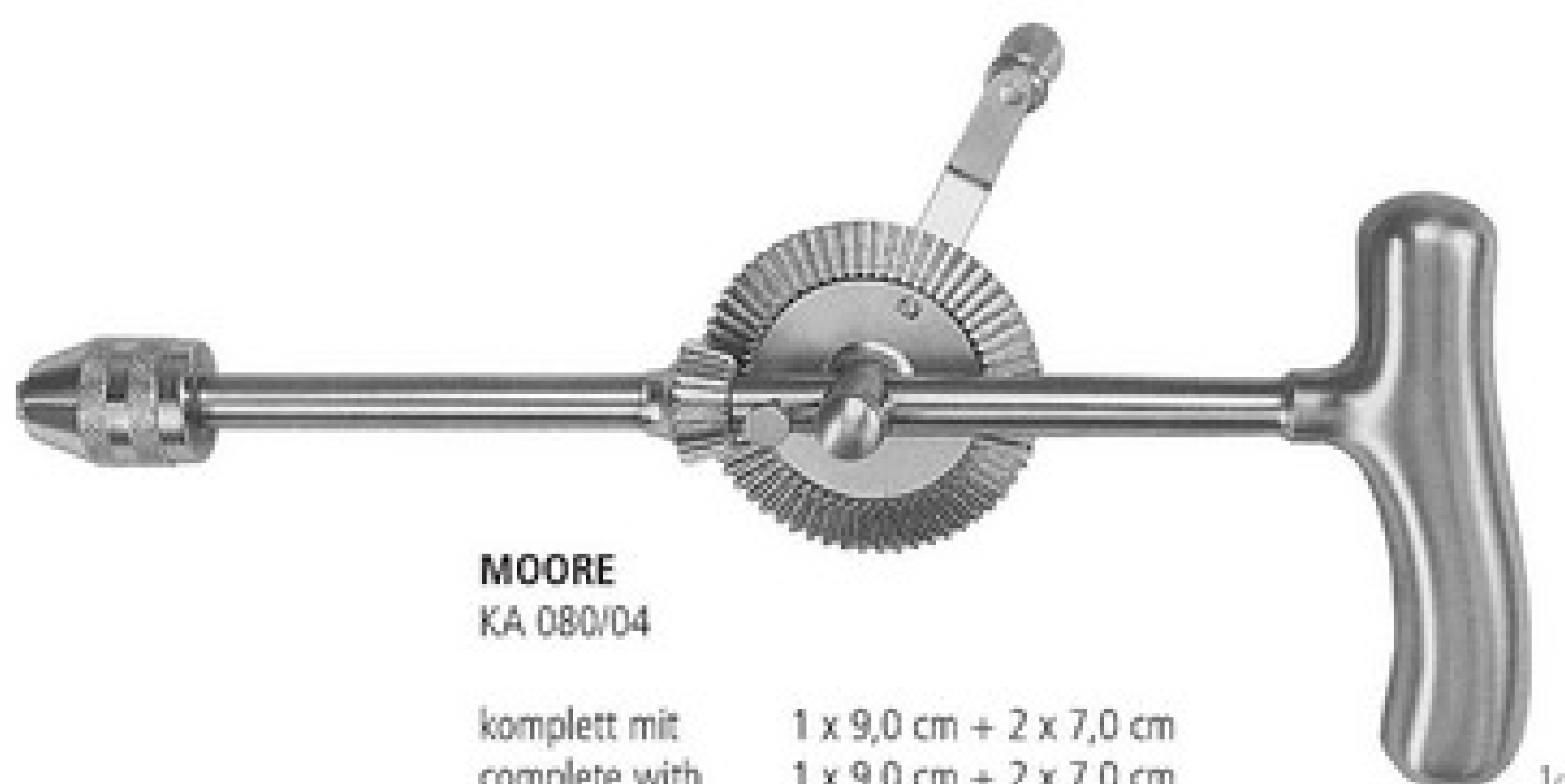
KA 070/09



Ø 3,2 mm
9,0 cm



Ø 3,2 mm
7,0 cm



MOORE
KA 080/04

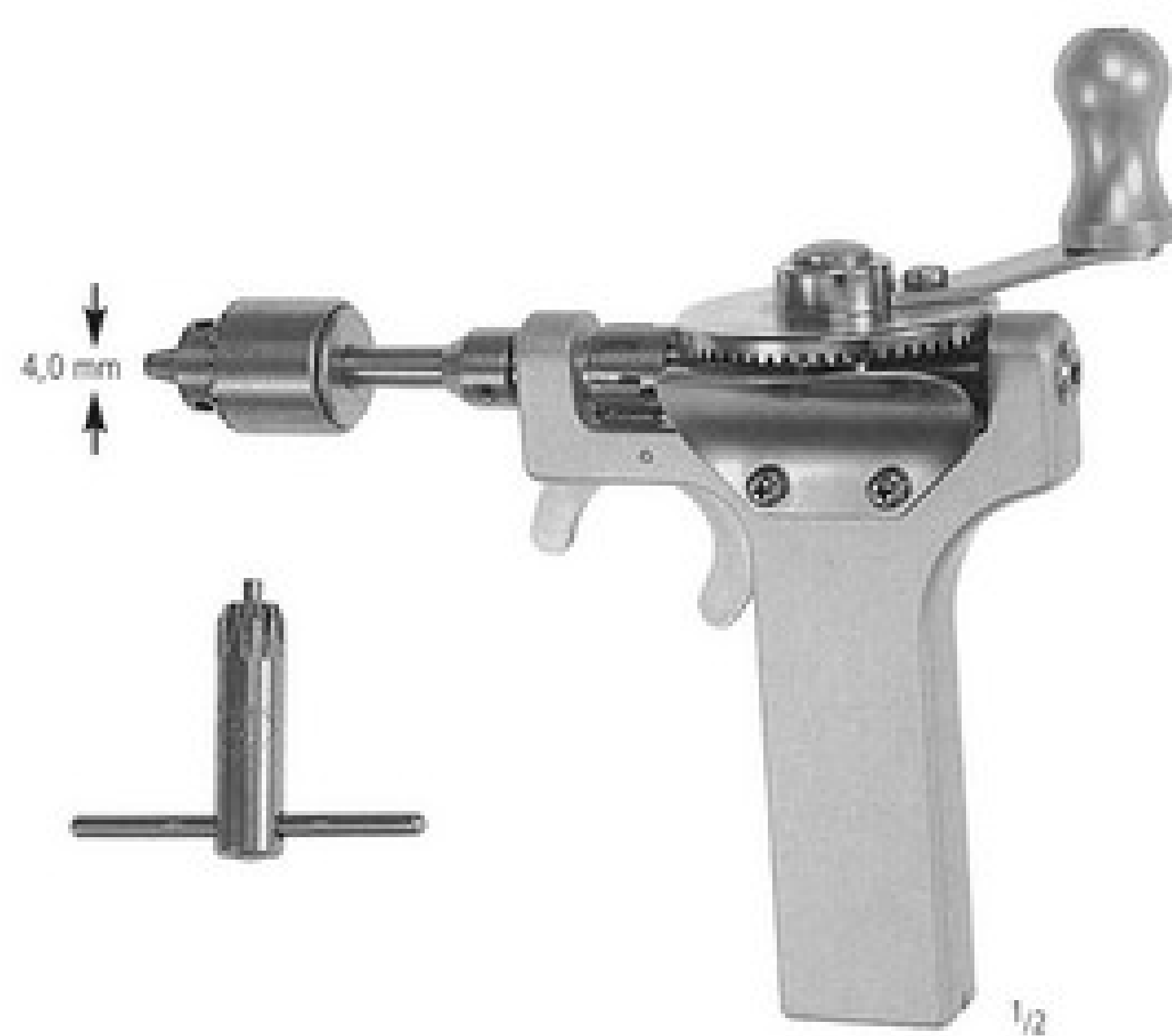
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1 x 9,0 cm + 2 x 7,0 cm
1 x 9,0 cm + 2 x 7,0 cm
1 x 9,0 cm + 2 x 7,0 cm
1 x 9,0 cm + 2 x 7,0 cm
1 x 9,0 cm + 2 x 7,0 cm

Handbohrapparate
Hand Drills
Perforadores de mano
Perforateurs à main
Perforatori a mano



KA 094/00



BUNNELL
KA 096/00

Handbohrapparate
Hand Drills
Perforadores de mano
Perforateurs à main
Perforatori a mano

KA

KB

KC

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KK

KL

KM

KO

KP

KU



UNIVERSAL 11"
KA 098/00



RALK
KA 100/00

Handbohrapparate
Hand Drills
Perforadores de mano
Perforateurs à main
Perforatori a mano



KA 103/00



KA 103/10



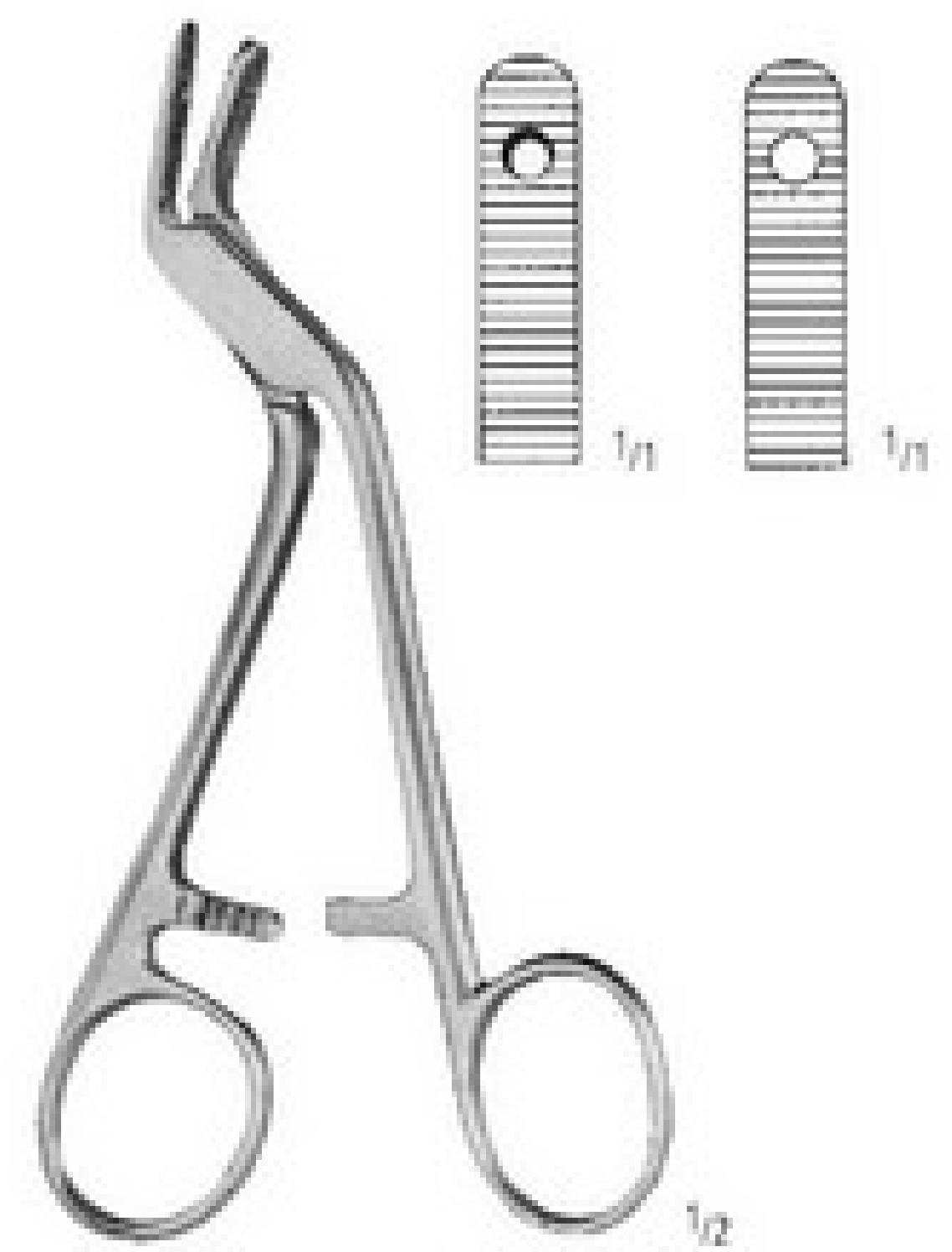
KA 104/00
16,0 cm/6¹/₄"



PERTHES
KA 104/01
21,0 cm/8¹/₄"



KA 104/02
14,0 cm/5¹/₂"



ADISON
KA 104/03
15,0 cm/6"

Knochenhalteklammern
Bone Holding Clamps
Clamp sujetador de huesos
Daviers à os
Tenaglie per ossa

KA

KB

KC

KD

KK

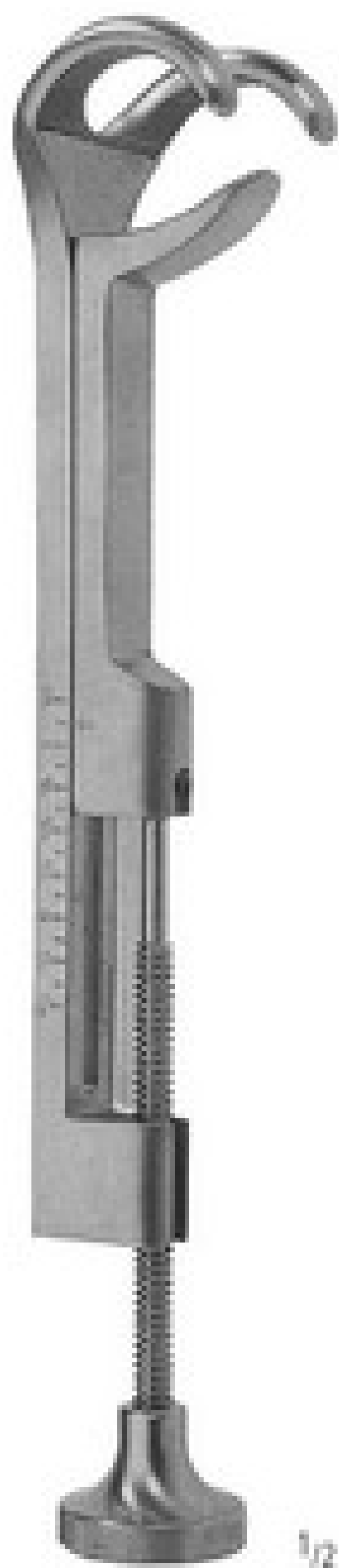
KL

KM

KO

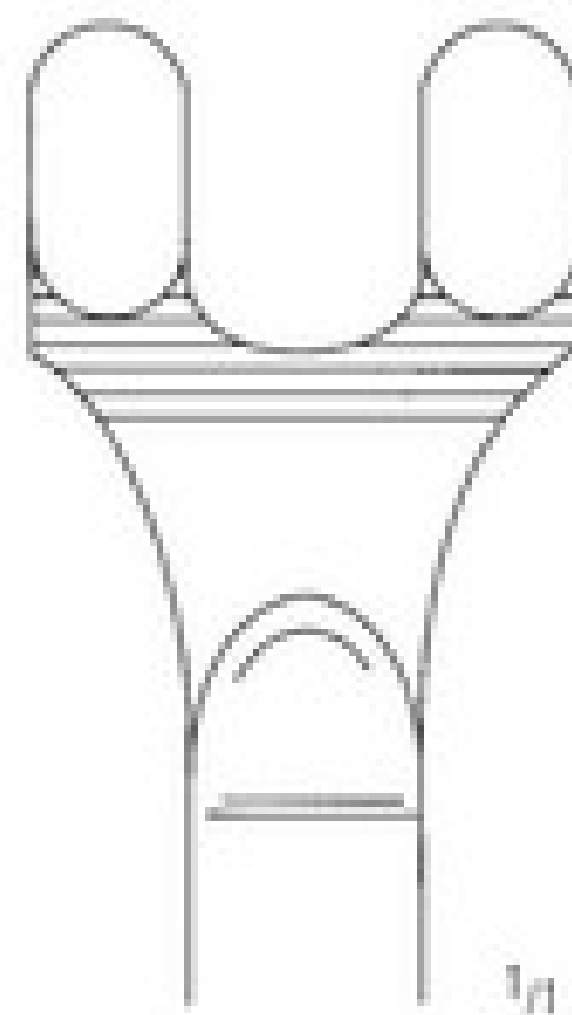
KP

KU



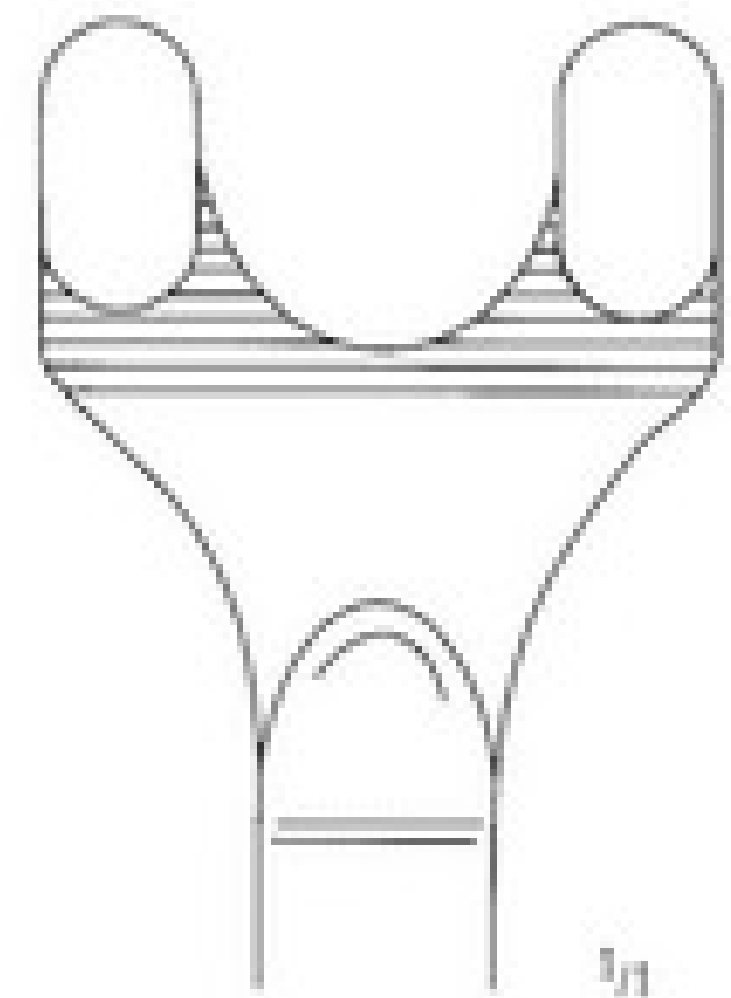
1/2

GERSTER-LOWMANN



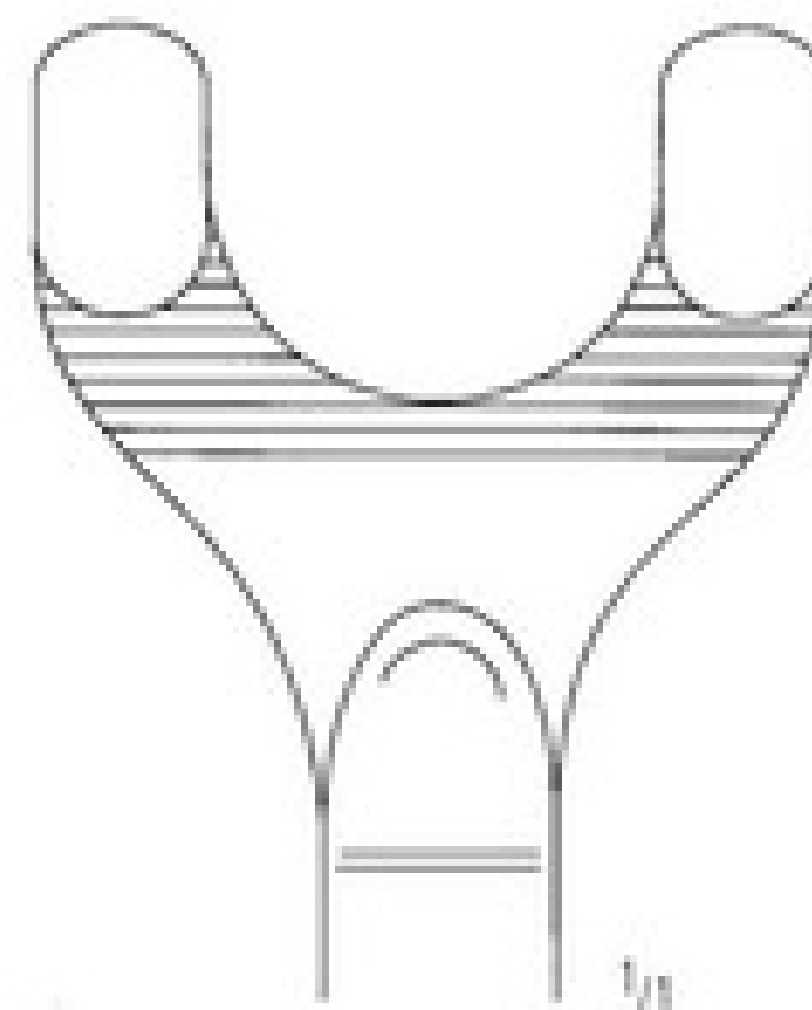
1/1

KA 155/18
18,0 cm/7"



1/1

KA 155/20
20,0 cm/8"



1/1

KA 155/22
22,0 cm/8 3/4"



1/2

GERSTER
KA 155/90

Knochenhebel
Bone Levers
Elevadores para huesos
Leviers à os
Elevatori per ossa

KA

KB

KC

KD

KE

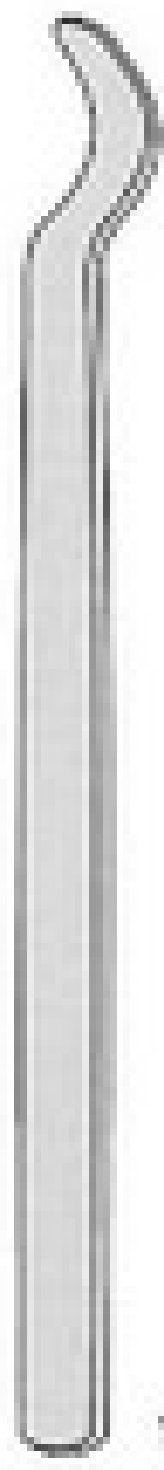
KL

KM

KO

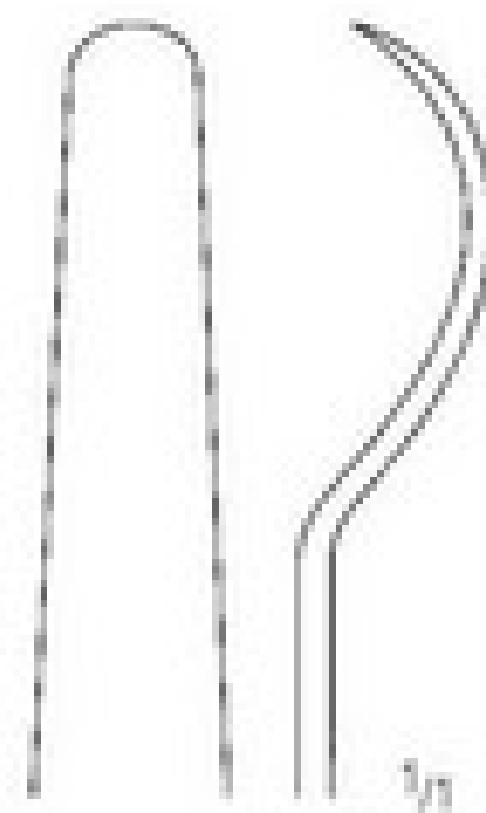
KP

KU

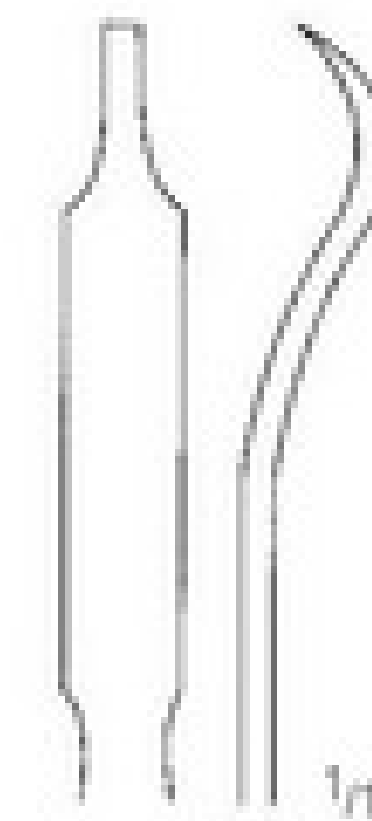


1/2

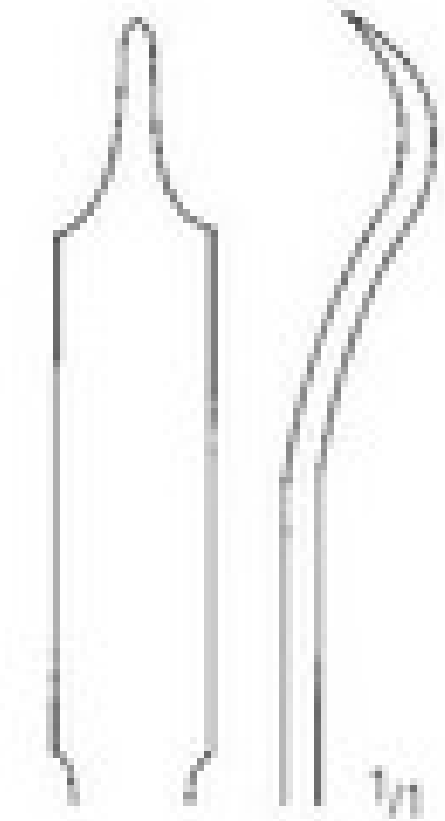
KA 170/00
14,0 cm/5 1/2"



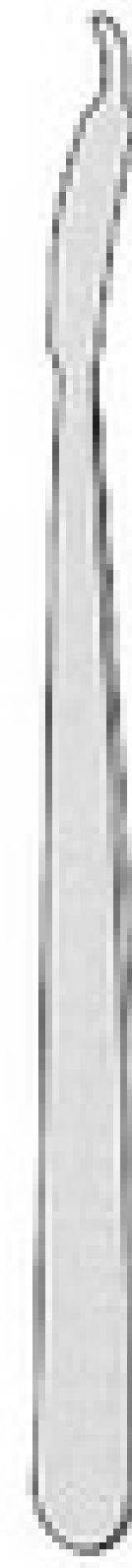
1/2



6 mm
KA 171/06

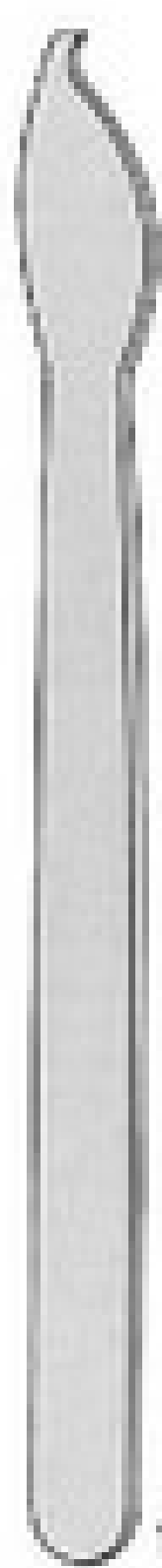


8 mm
KA 171/08



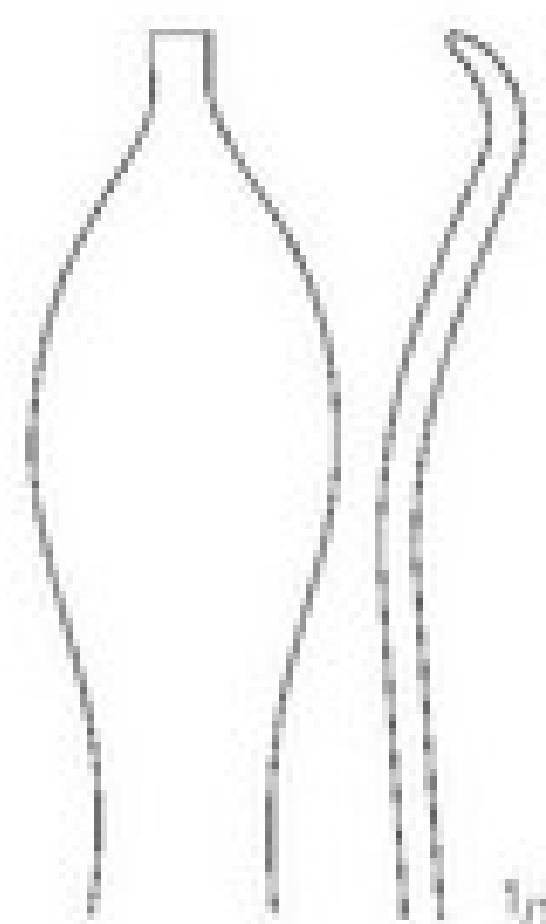
1/2

MINI-HOHMANN
16,0 cm/6 1/4"



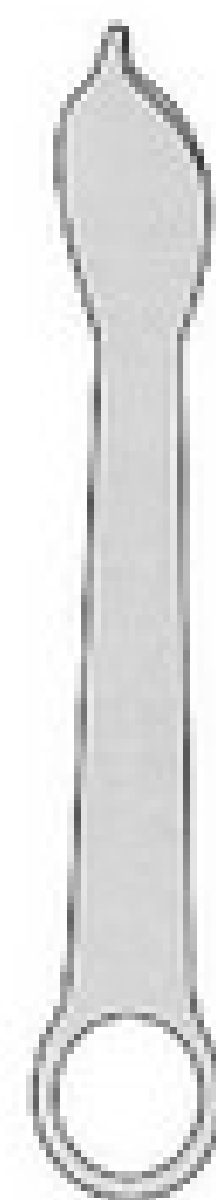
1/2

KA 171/15
17,0 cm/6 3/4"



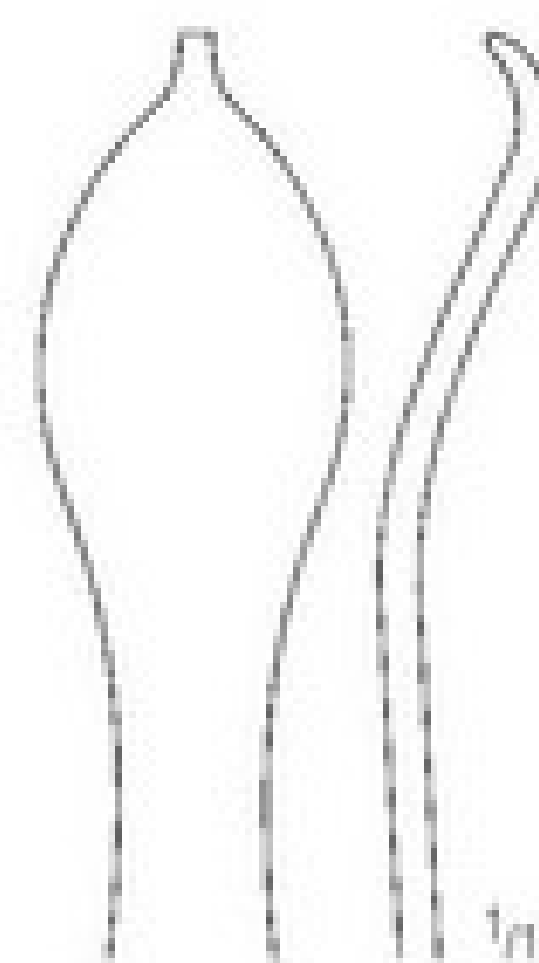
1/2

15 mm



1/2

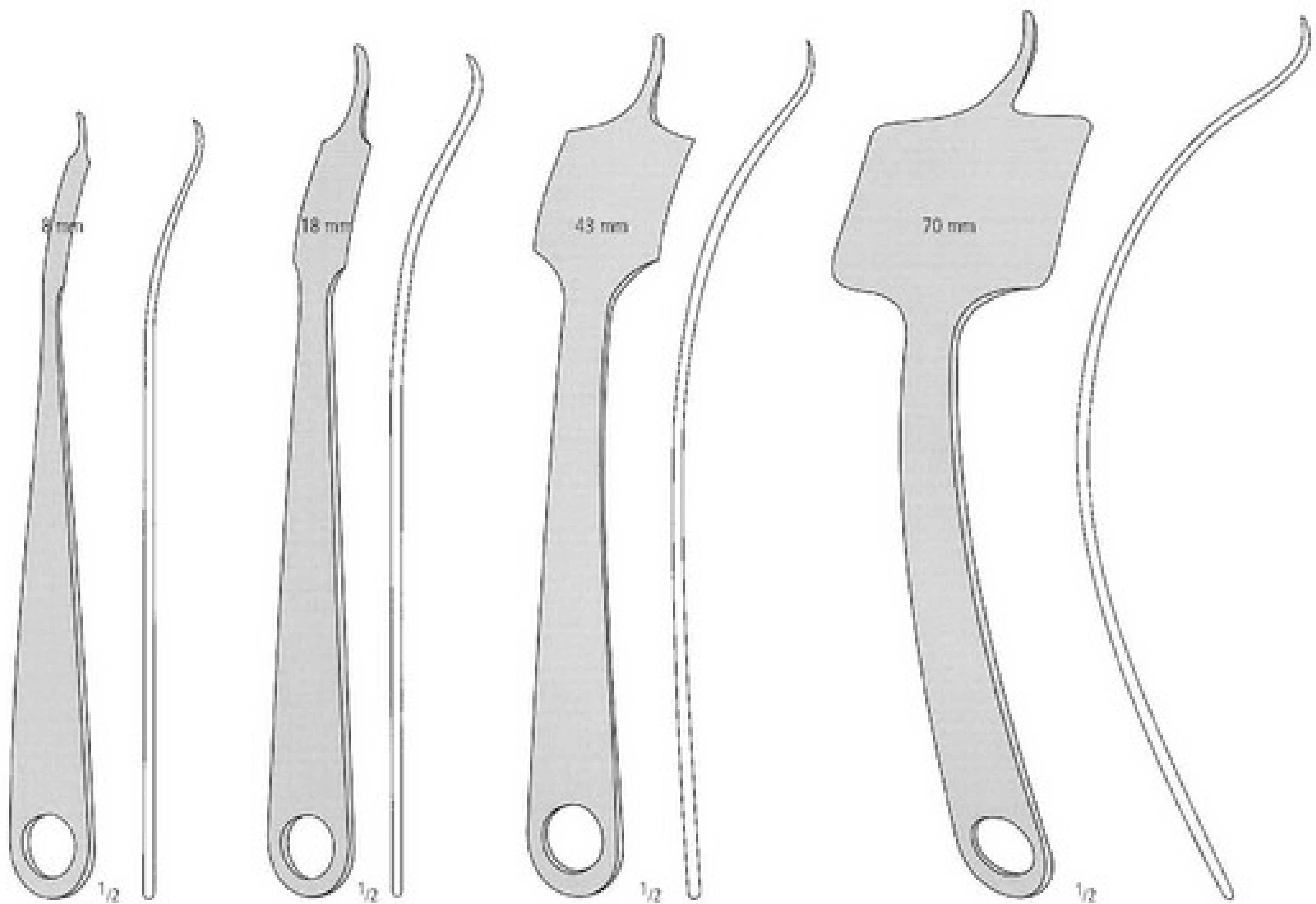
KA 171/16
12,0 cm/4 3/4"



1/2

16 mm

Knochenhebel
Bone levers
Elevadores para huesos
Leviers à os
Elevatori per ossa



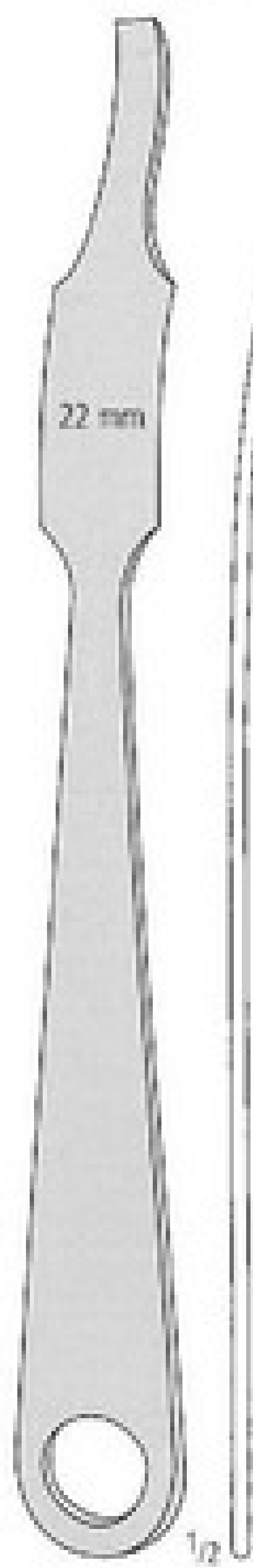
HOHMANN
KA 172/08
22,0 cm/8³/₄"

HOHMANN
KA 172/18
24,0 cm/9¹/₂"

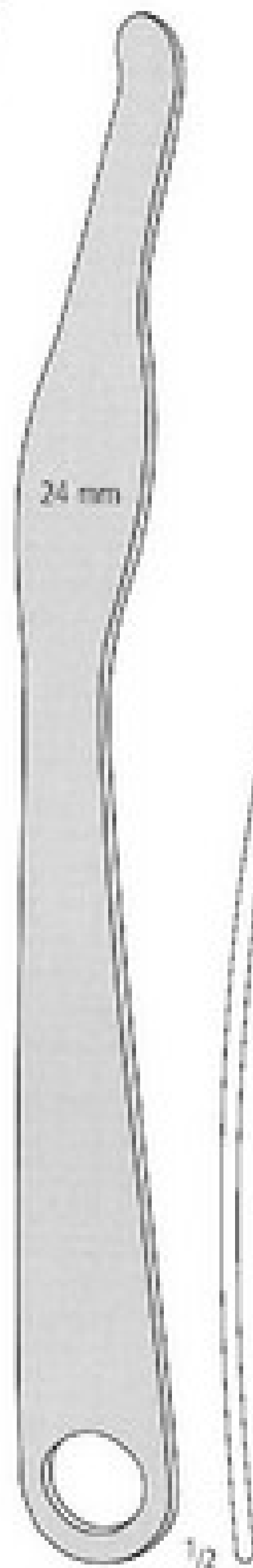
HOHMANN
KA 172/43
26,0 cm/10¹/₄"

HOHMANN
KA 172/70
29,0 cm/11¹/₂"

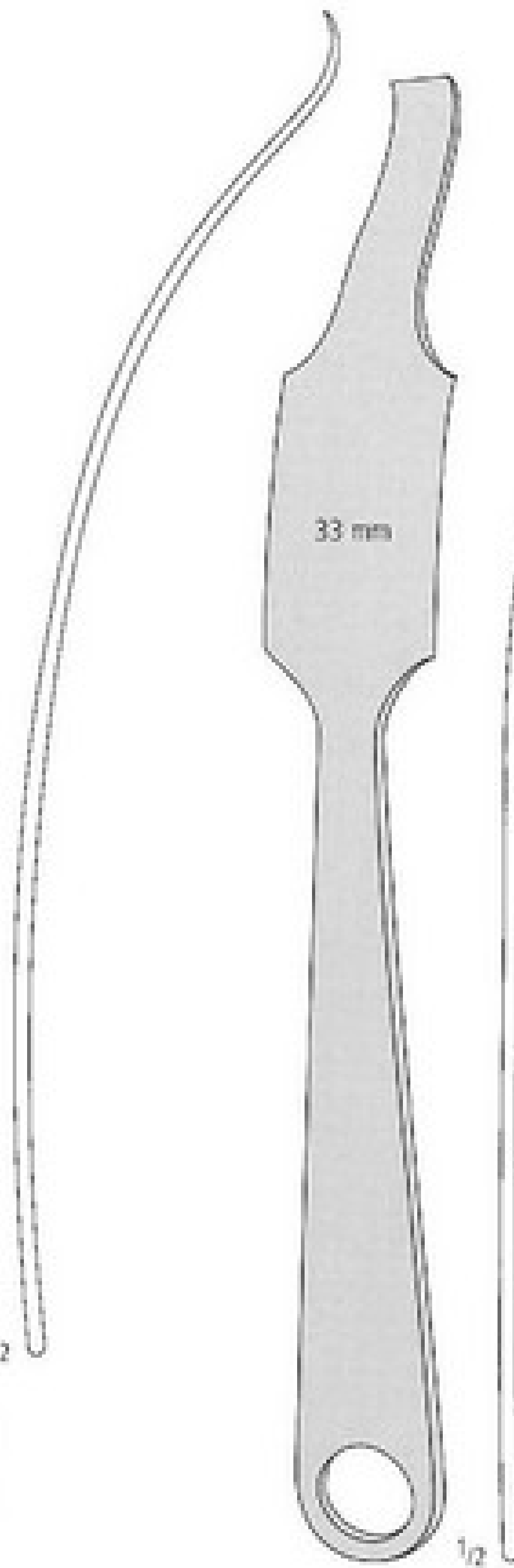
Knochenhebel
Bone Levers
Elevadores para huesos
Leviers à os
Elevatori per ossa



HOhmann
KA 173/22
25,0 cm/9³/₄"



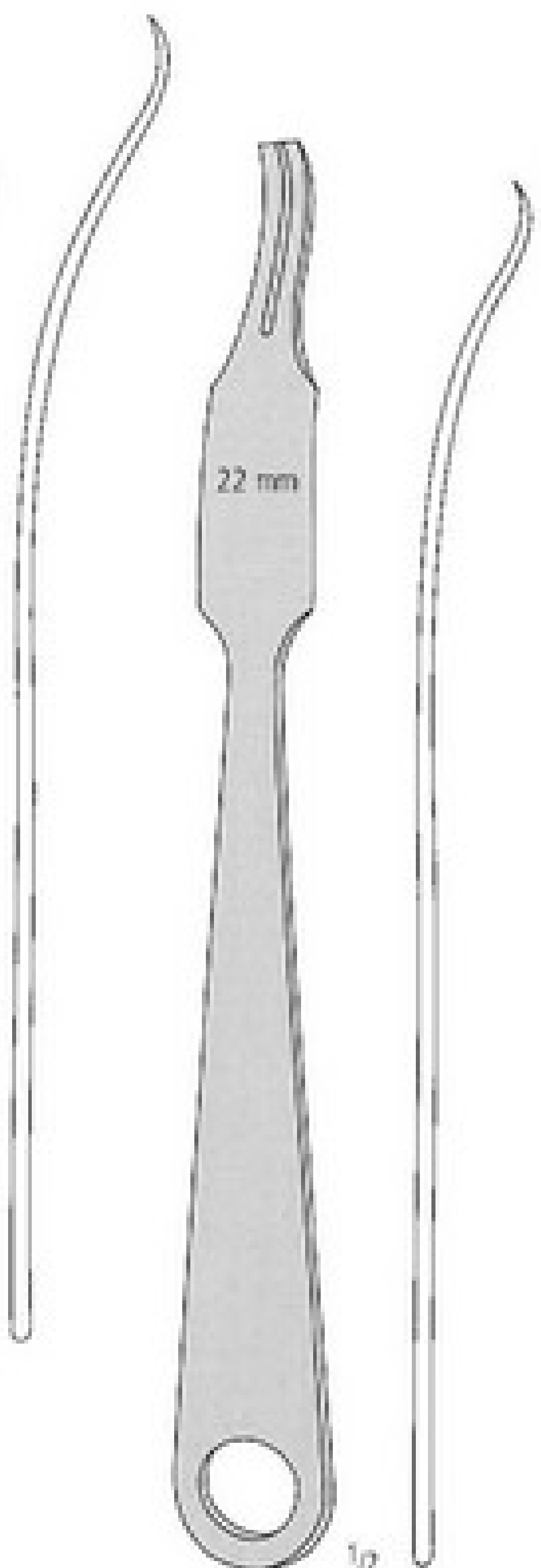
HOhmann
KA 173/24
28,0 cm/11"



HOhmann
KA 173/35
29,0 cm/11¹/₂"



HOhmann
KA 173/43
25,0 cm/9³/₄"



LANGE-HOhmann
KA 174/22
26,0 cm/10¹/₄"

KA

KB

KC

KD

KK

KL

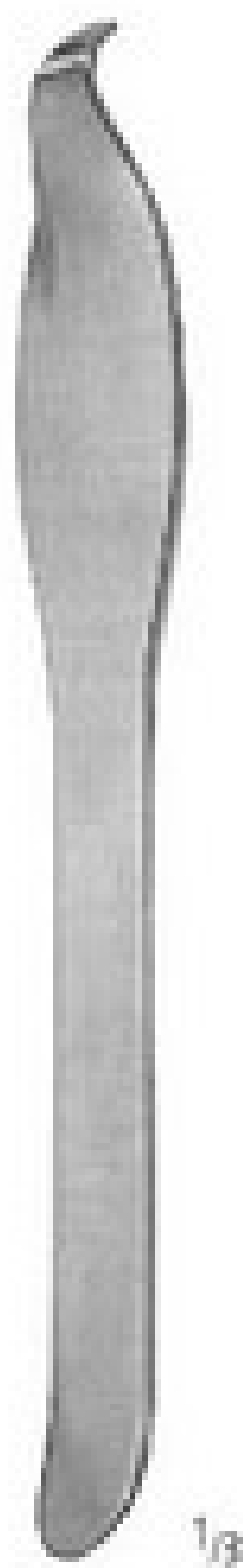
KM

KO

KP

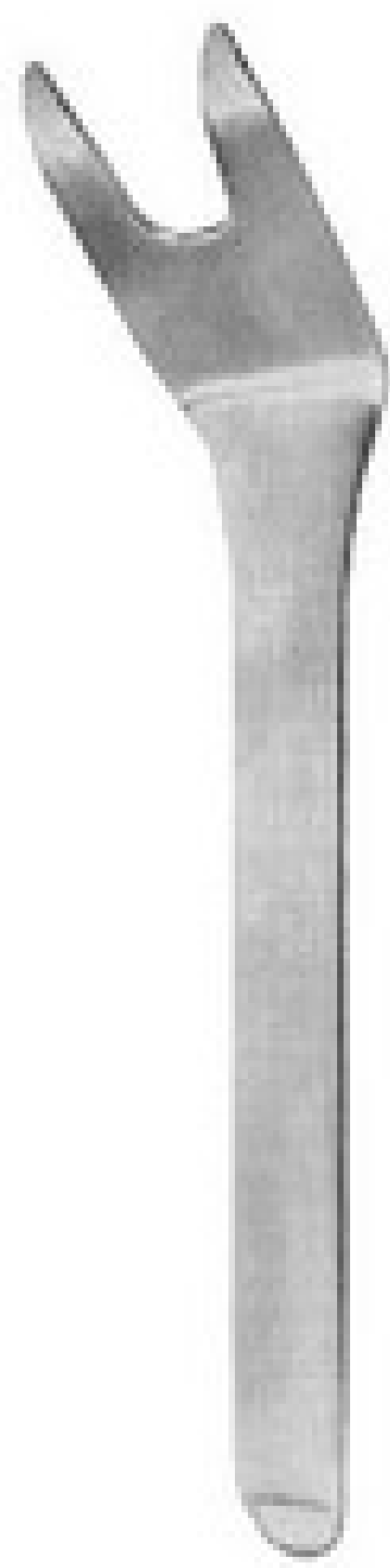
KU

Knochenhebel
Bone levers
Elevadores para huesos
Leviers à os
Elevatori per ossa



1/3

BLOUNT
KA 175/26
26,0 cm/10¹/₄"



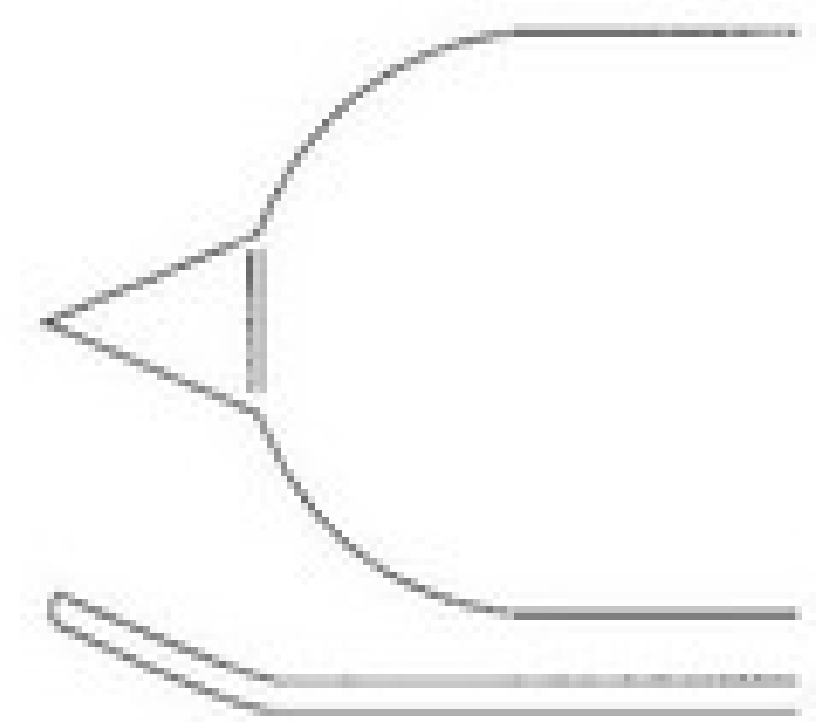
1/3

BLOUNT
KA 176/26
26,0 cm/10¹/₄"

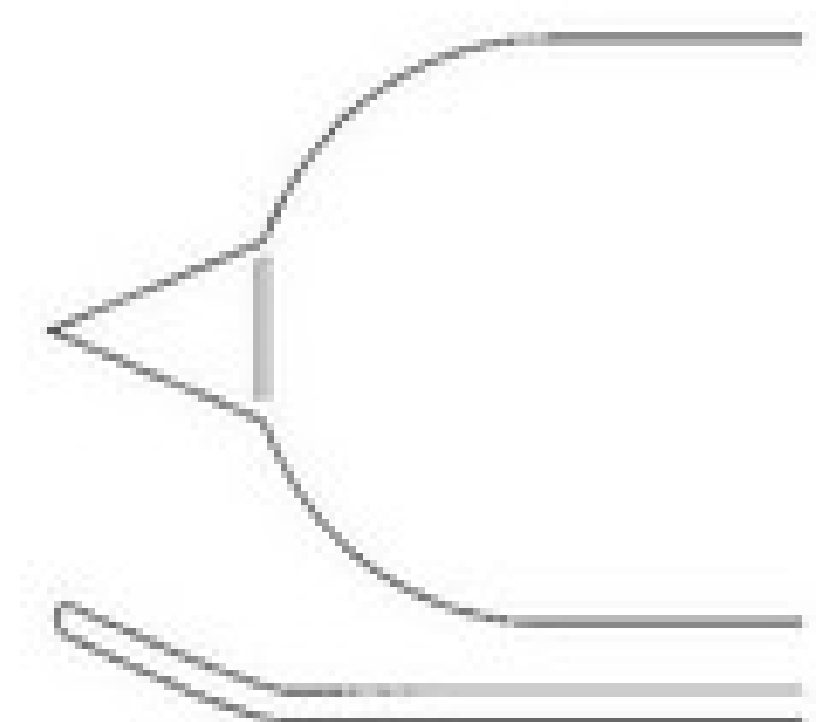


1/3

TAYLOR
16,5 cm/6¹/₂"



KA 177/01
75 x 30 mm

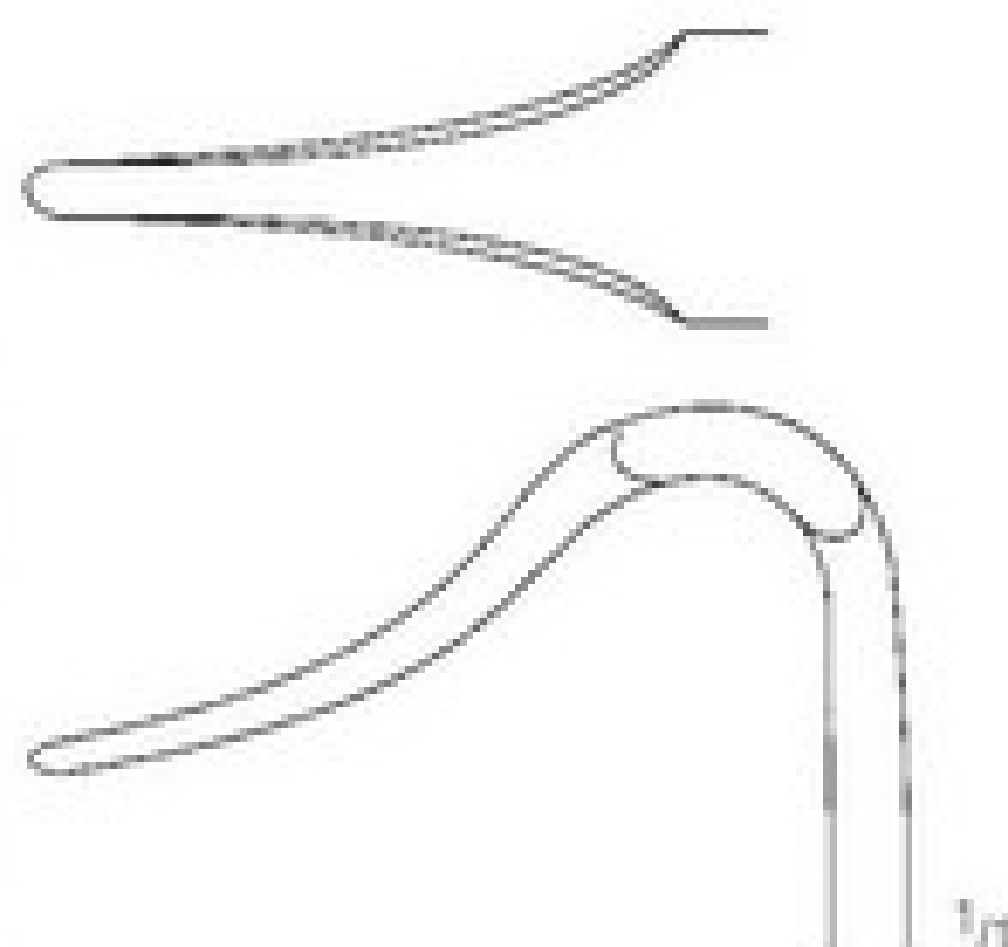


KA 177/02
100 x 30 mm

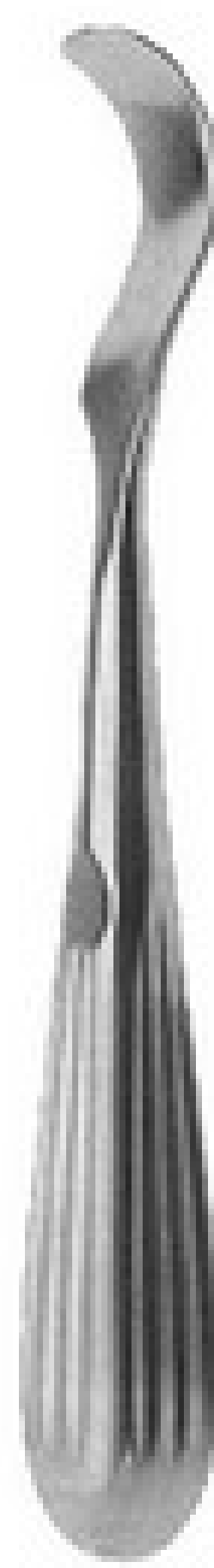


1/3

BLOUNT
KA 177/17
17,5 cm/7"

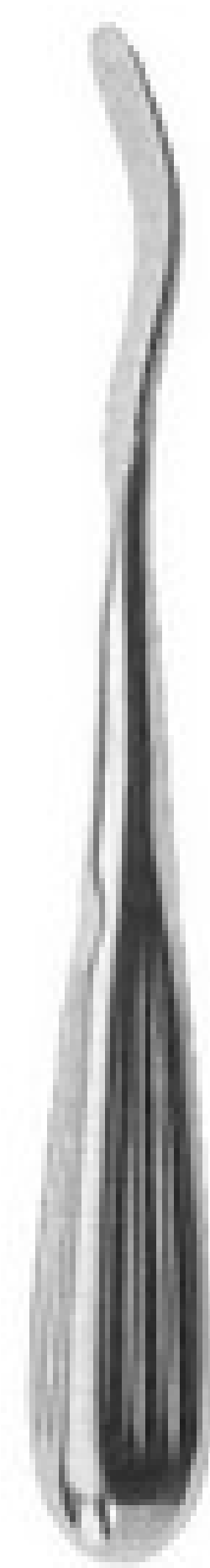


1/3



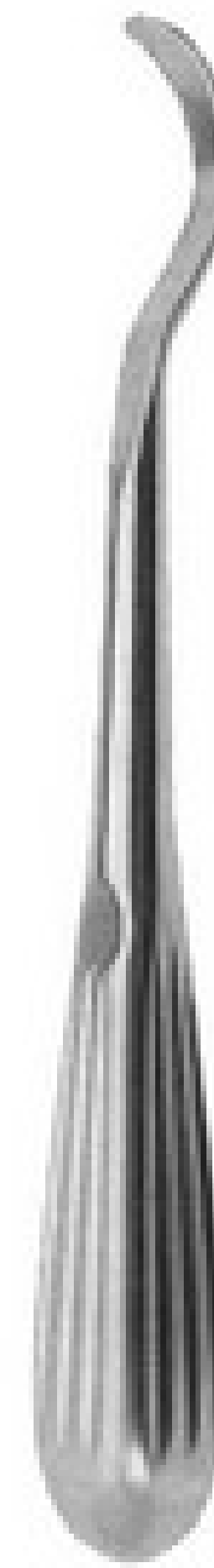
1/2

CREGO
KA 178/01
19,0 cm/7¹/₂"



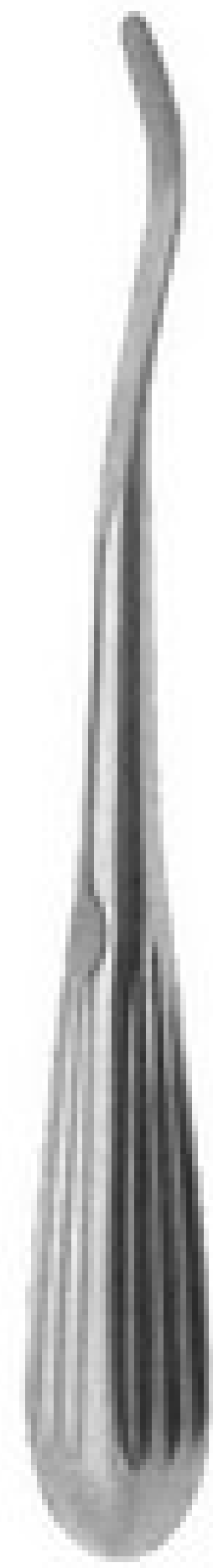
1/2

CREGO
KA 178/02
19,0 cm/7¹/₂"



1/2

CREGO
KA 178/03
19,0 cm/7¹/₂"



1/2

CREGO
KA 178/04
19,0 cm/7¹/₂"

Extensionsbügel
Extension Bows
Estríbos para extensión
Etriers à extension
Archi per estensione

KA

KB

KC

KD

KK

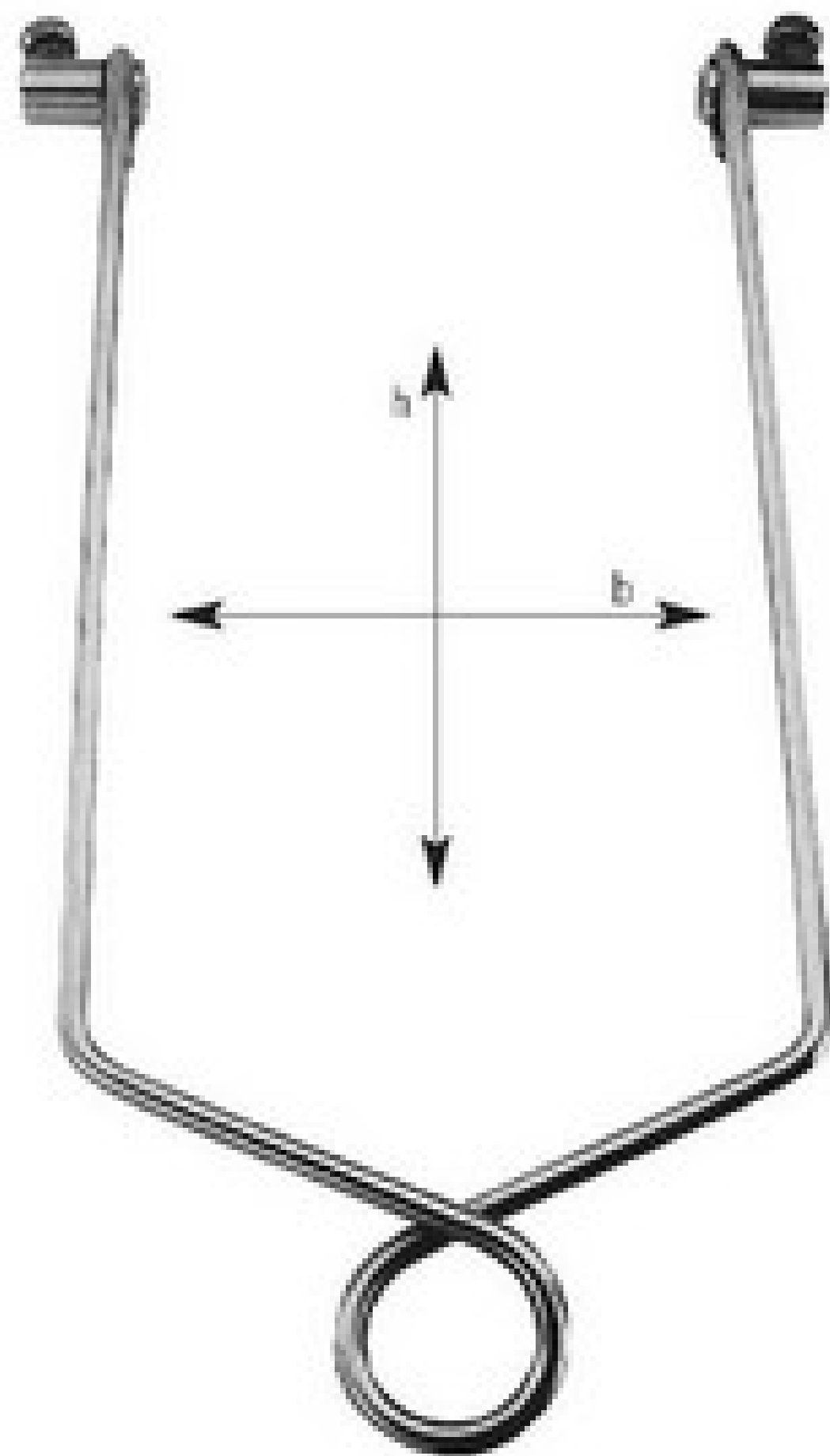
KL

KM

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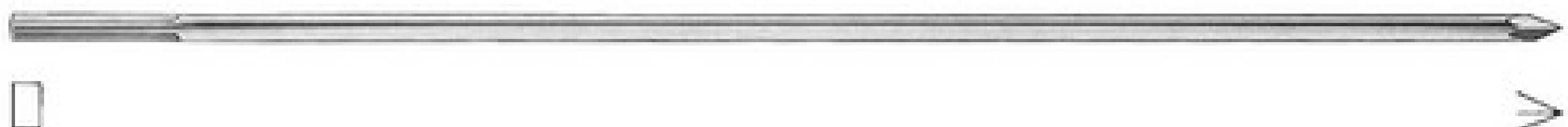
BÖHLER

cm h x b	in. h x b	
16 x 9	6 1/4 x 3 1/2	KA 200/01
21 x 11	8 1/4 x 4 1/2	KA 200/02
21 x 15	8 1/4 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

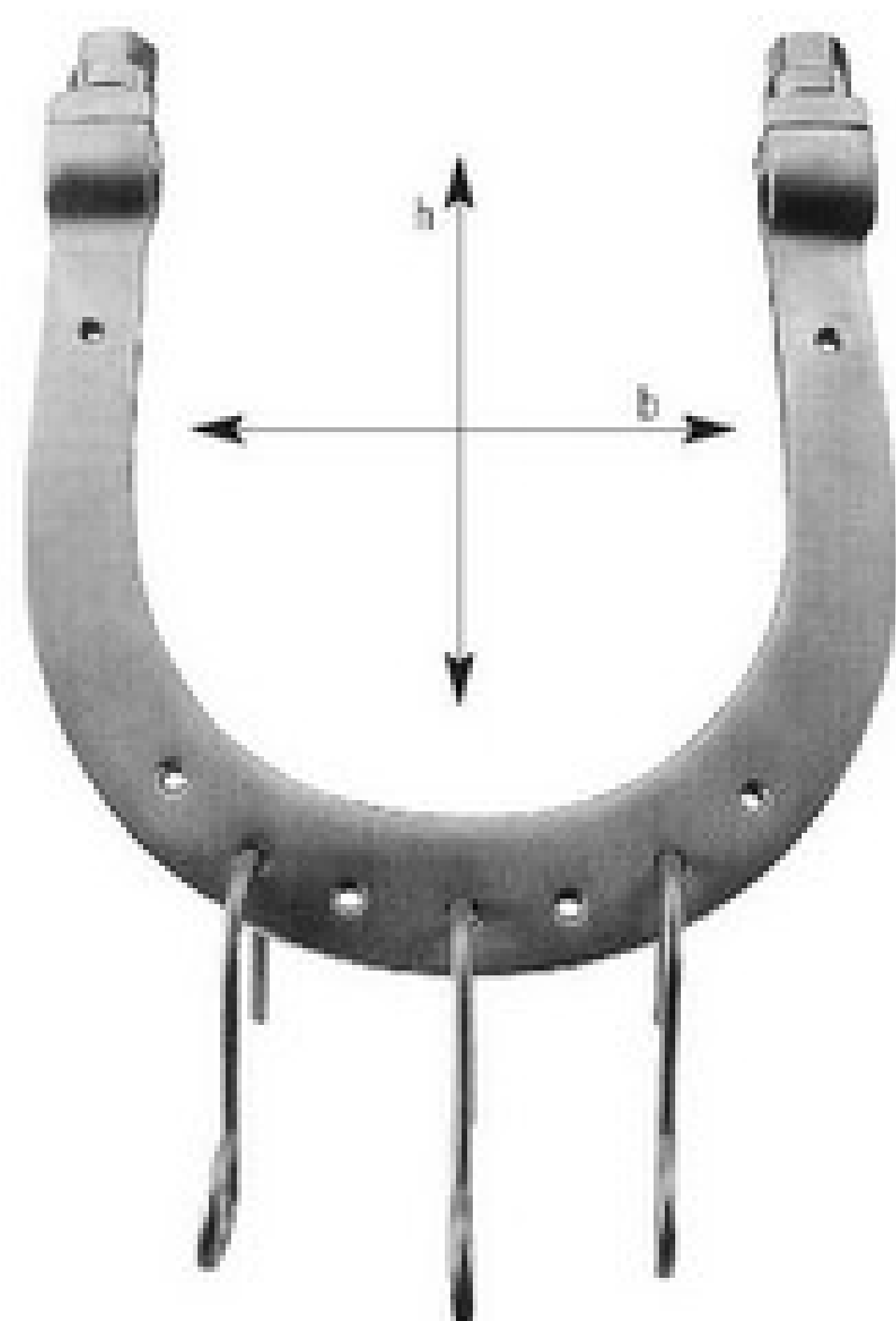
für Oberschenkel und Knie
for thigh and knee
para muslo y rodilla
pour fémur et genou
per femore e ginocchio



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

Extensionsbügel
Extension Bows
Estribos para extensión
Etriers à extension
Archi per estensione



KIRSCHNER

cm h x b	in. h x b	
6 x 6	2 1/2 x 2 1/2	KA 220/00
7 x 9,5	2 3/4 x 3 3/4	KA 220/01
10,5 x 10,5	4 1/4 x 4 1/4	KA 220/02
12 x 12	4 3/4 x 4 3/4	KA 220/03
15,5 x 15,5	6 x 6	KA 220/04
15,5 x 20	6 x 8	KA 220/05



KA 220/90

Drahtzangen
Wire forceps
Pinzas para hilos
Pinces à fil
Tenaglie fili

KA

KB

KC

KD

KK

KL

KM

KO

KP

KU



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"

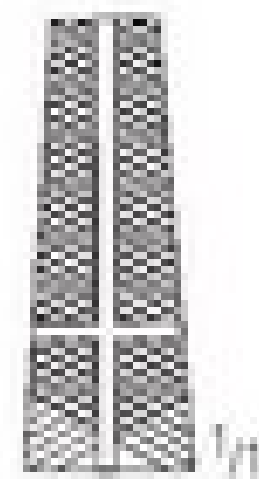
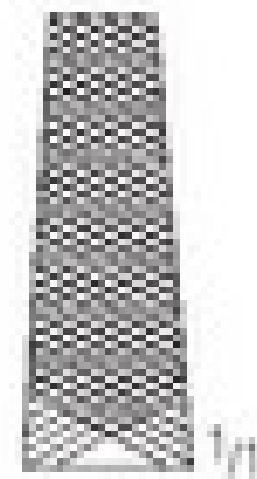


KA 253/19
19,0 cm/7 1/2"

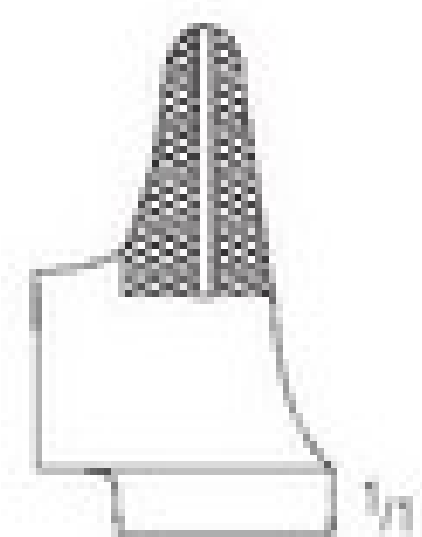
Drahtzangen
Wire Forceps
Pinzas para hilos
Pince à fil
Tenaglie fili



KA 255/01



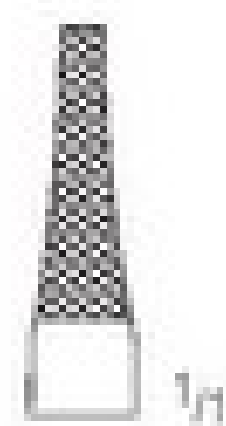
KA 255/02



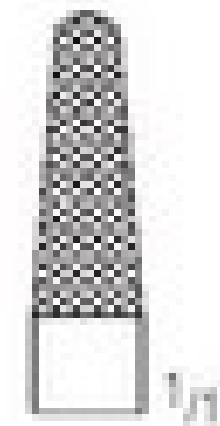
KA 257/15
15,0 cm/6"



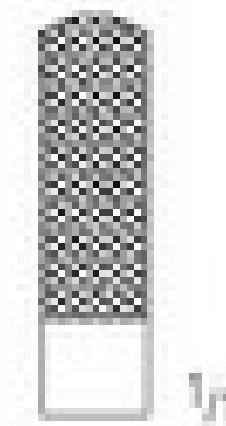
18,0 cm/7"



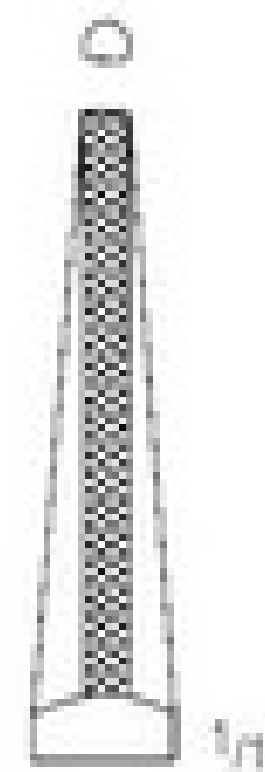
KA 260/18



KA 261/18

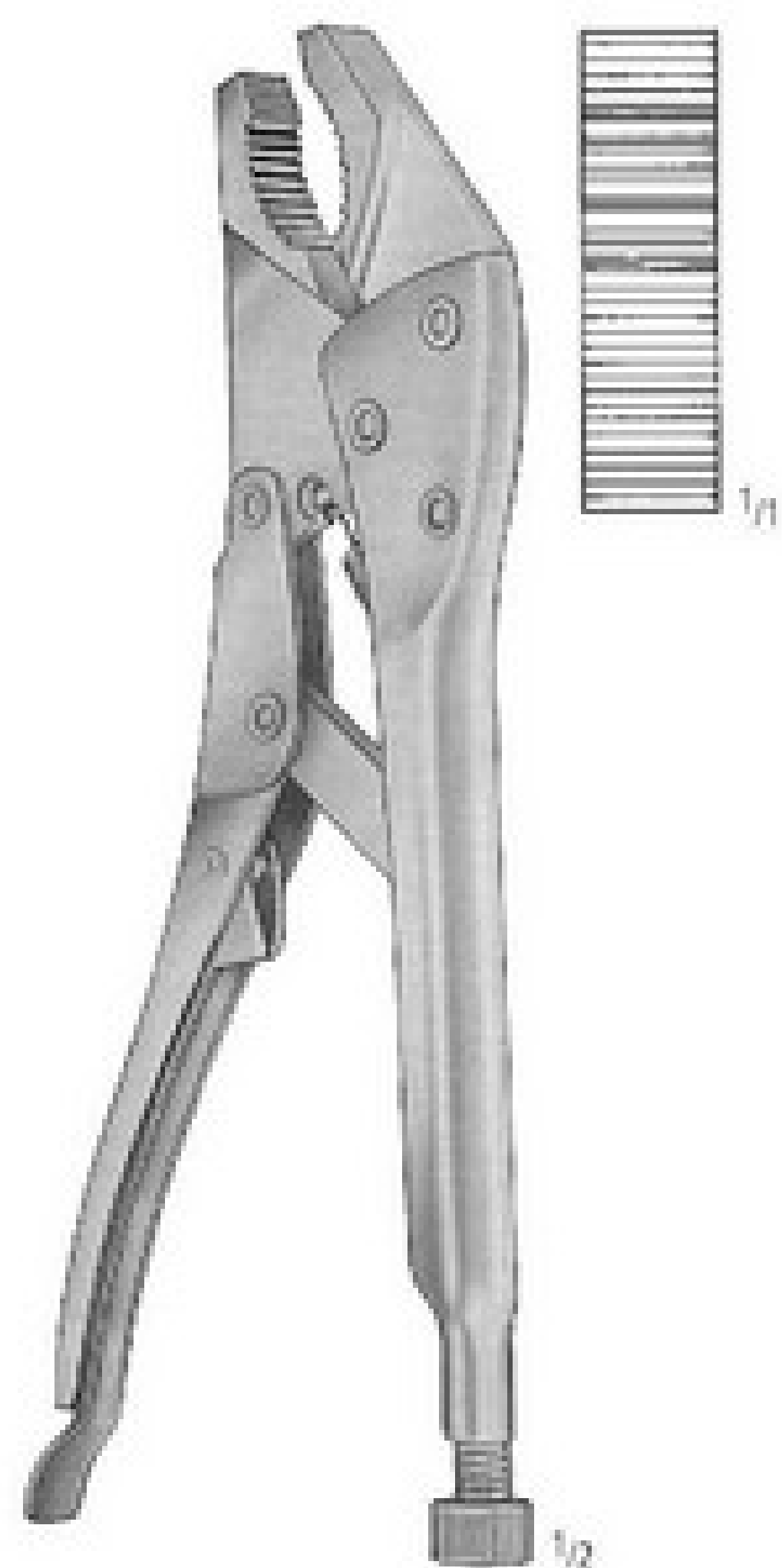


KA 262/18

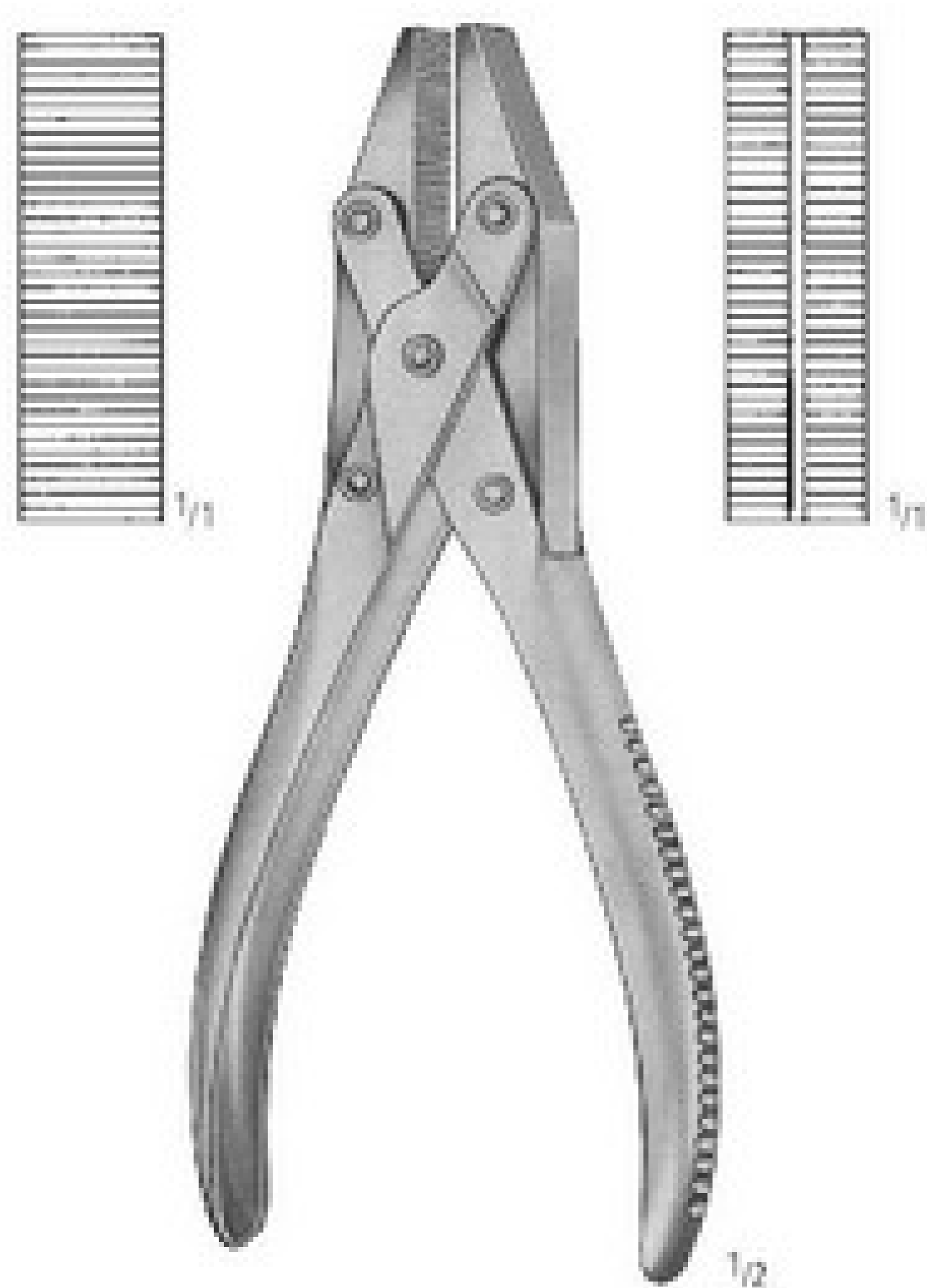


KA 263/18

Flachzangen
Flat Nose Pliers
Alicates planos
Pinces plates
Tenaglie piatte



KA 265/18
18,0 cm/7"



KA 266/17
17,0 cm/6³/₄"

Drahtzangen
Wire Forceps
Pinzas para hilos
Pinces à fil
Tenaglie fili

KA

KB

KC

KD

KK

KL

KM

KO

KP

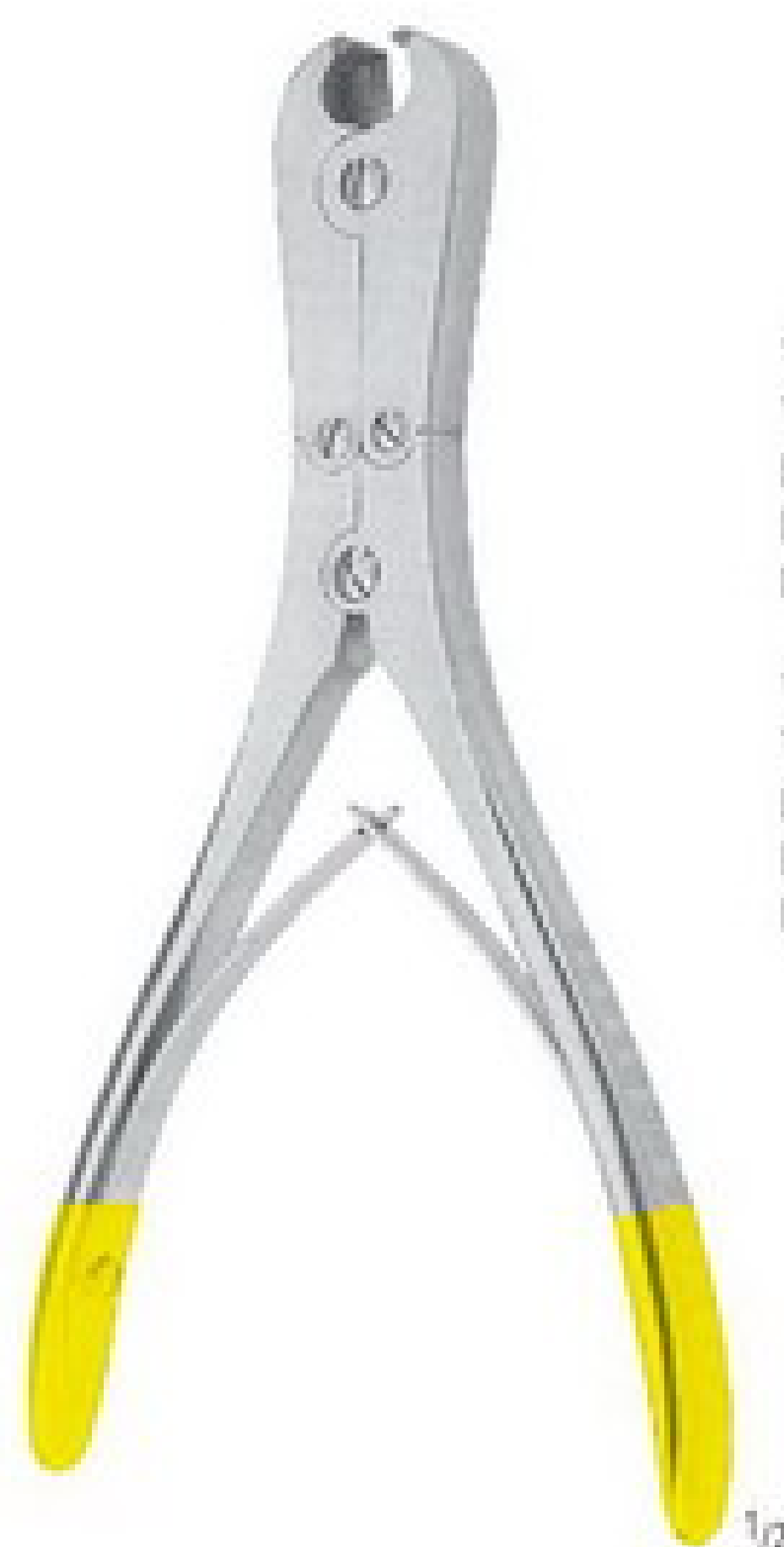
KU



KA 270/15
15,0 cm/6"



KA 271/16
16 cm/6 1/4"



KA 272/18
18,0 cm/7"

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

nopa
TUC[®]



KA 273/17
17,0 cm/6 3/4"



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 273/22
22 cm/8 3/4"



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

Drahtzangen
Wire Forceps
Pinzas para hilos
Pince à fil
Tenaglie fili



KA 275/47
47,0 cm/18¹/₂"

Drahtspanninstrumente
Wire Twisting Instruments
Tensores de alambres
Tendeurs de fils
Strumenti tendifili

KA

KB

KC

KD

KE

KF

KG

KH

KI

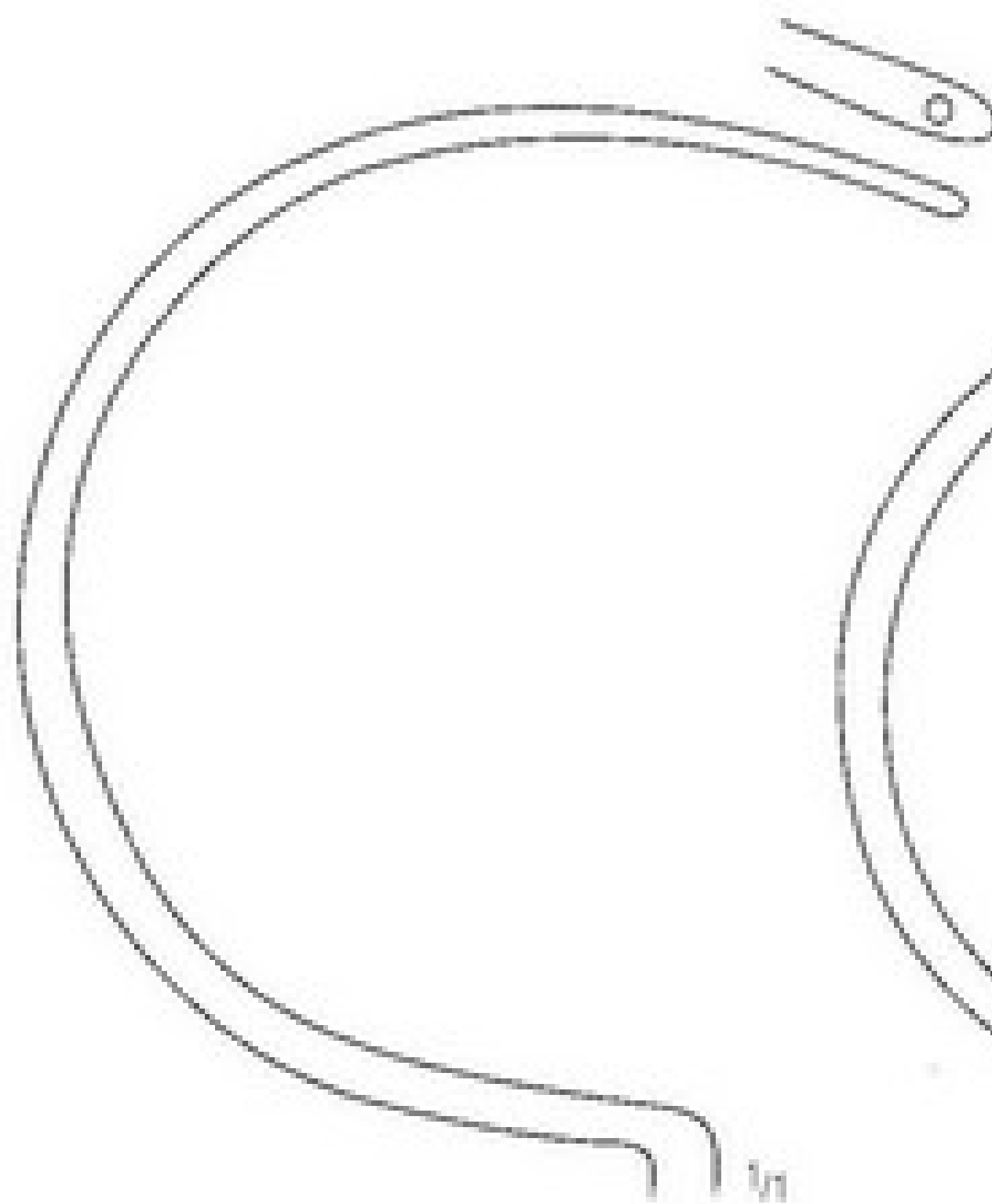
KJ



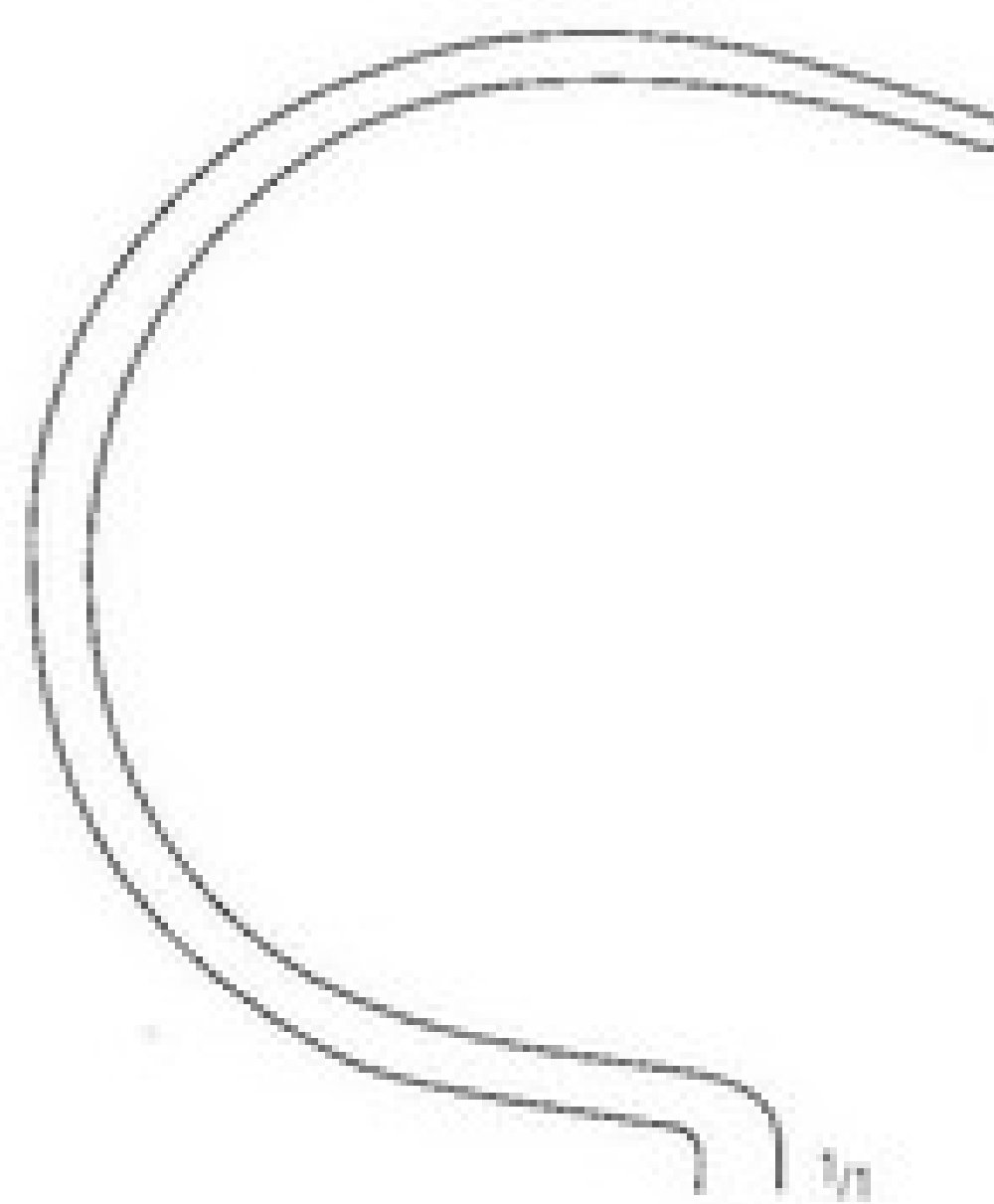
LOUTE
KA 280/21
21,0 cm/8¹/₄"



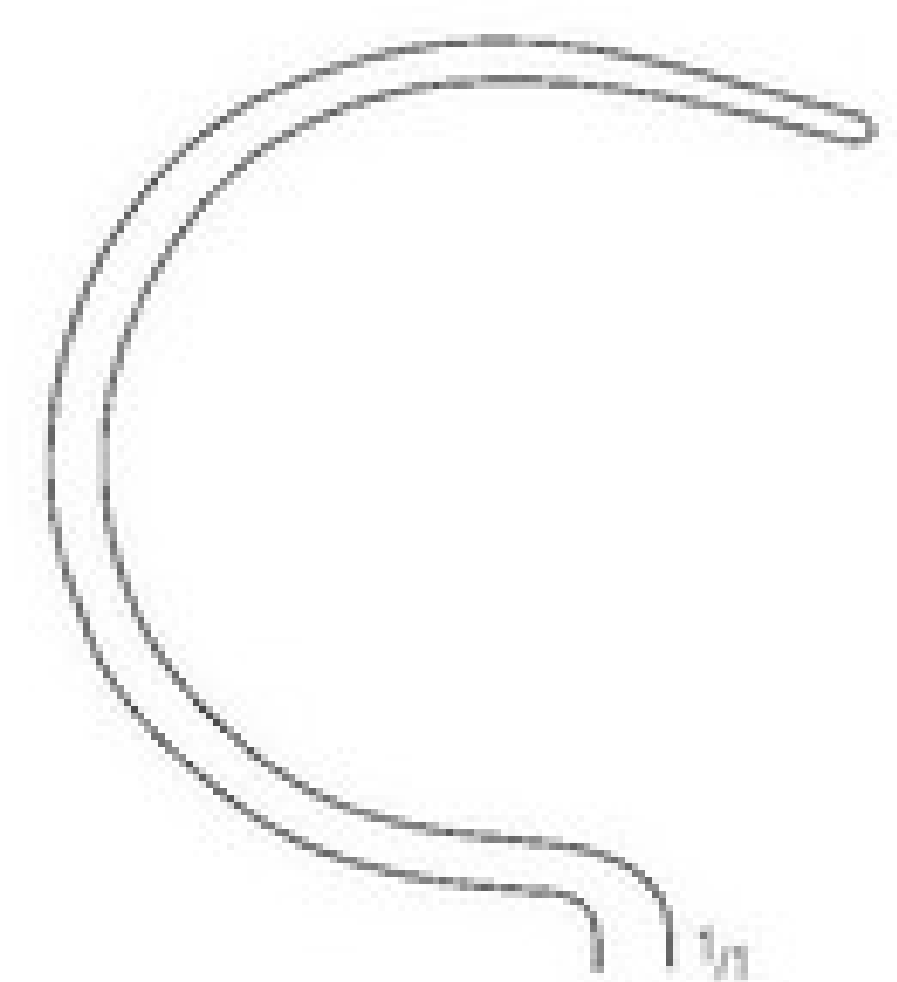
DEMEL



KA 281/01
30,5 cm/12"

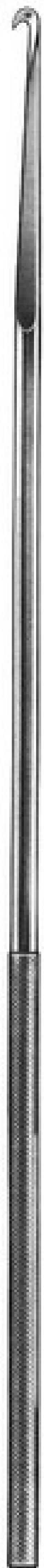


KA 281/02
28,5 cm/11¹/₄"



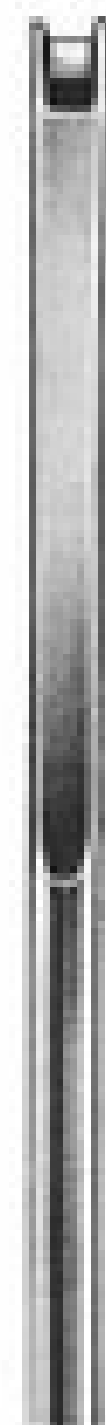
KA 281/03
27,5 cm/10³/₄"

Arthroskopie
Arthroscopy
Artroscoopia
Arthroscopie
Artroscopia

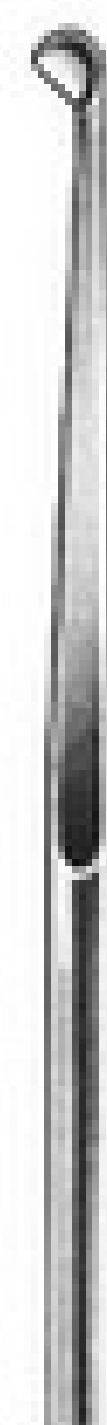


Ø 4 mm
KA 300/01
22,5 cm/9"

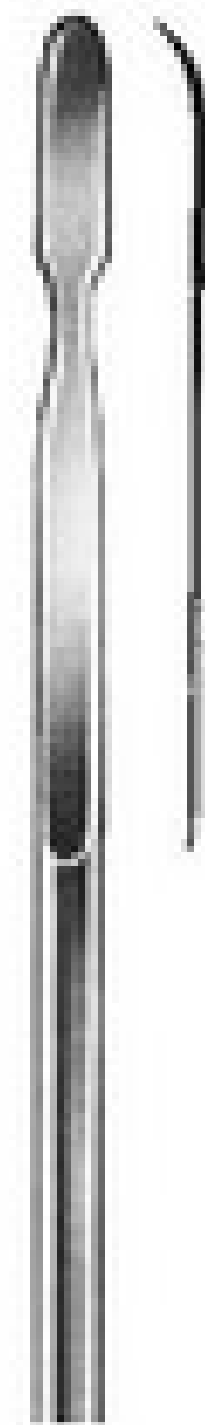
5 mm



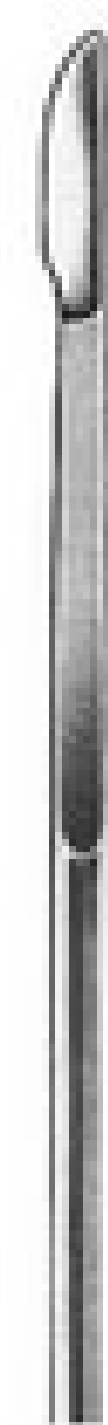
KA 300/02



KA 300/03



KA 300/04



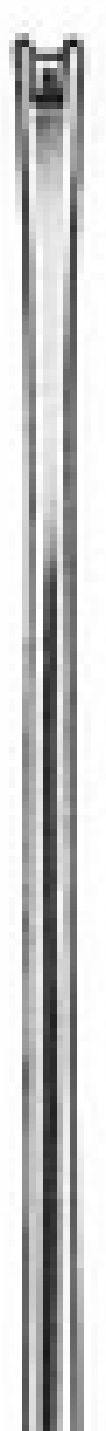
KA 300/05

4 mm



KA 300/06

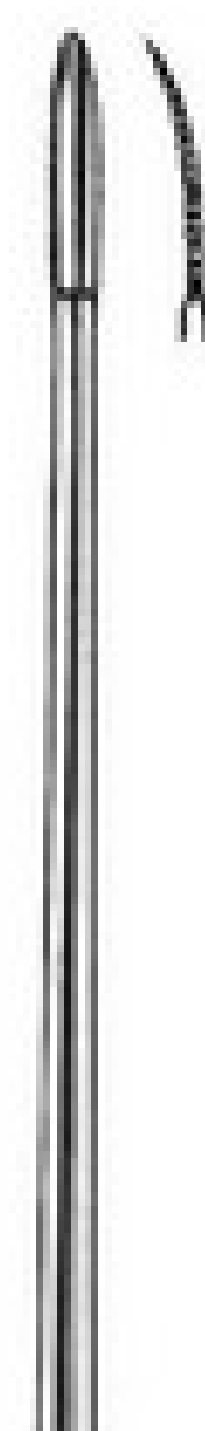
3 mm



KA 300/07



KA 300/08



KA 300/09

Ø 3 mm



KA 300/10

Ø 3 mm



KA 300/11

Arthroskopie
Arthroscopy
Artroscopio
Arthroscopie
Artroscopia

KA

KB

KC

KD

KE

KL

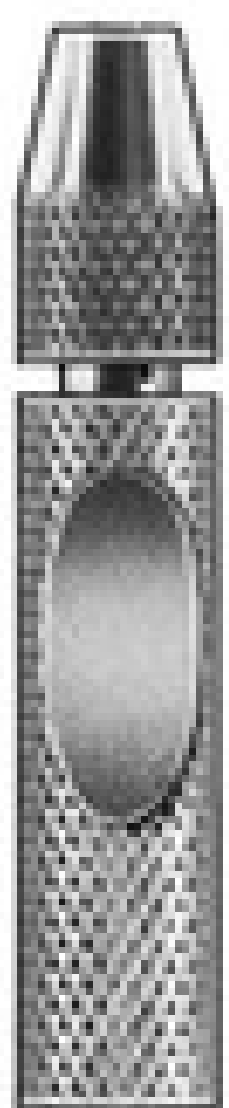
KM

KO

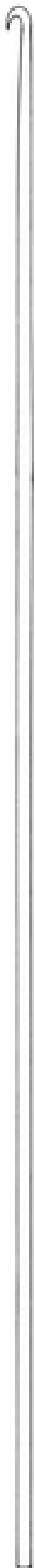
KP

KU

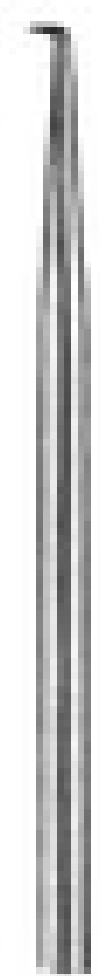
Griff allein
Handle only
Mango solo
Manche seul
Solo impugnatura



KA 302/00
12,5 cm/5"



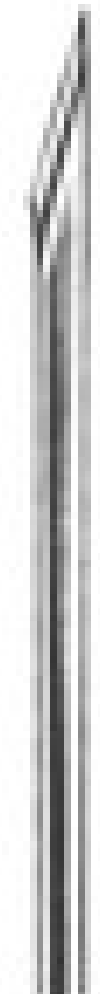
1/1



KA 302/01



KA 302/02



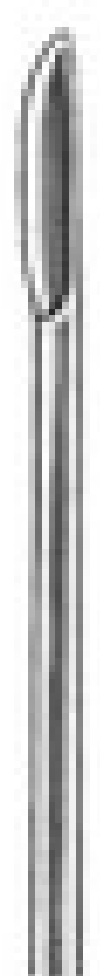
KA 302/03



KA 302/04

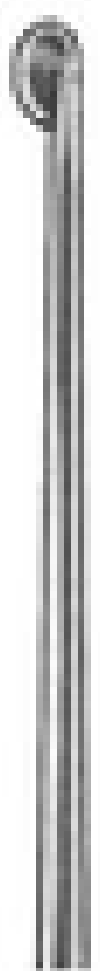


KA 302/05

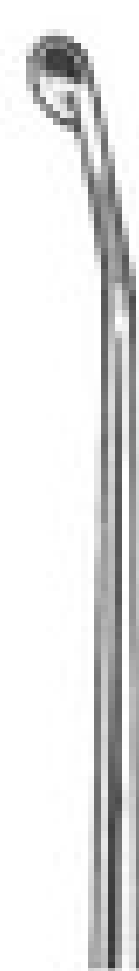


KA 302/06

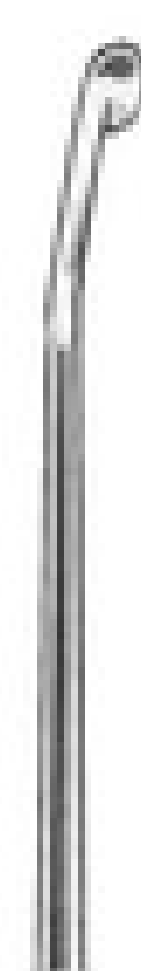
1/1



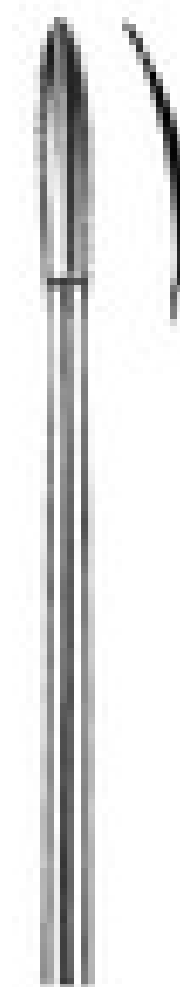
KA 302/07



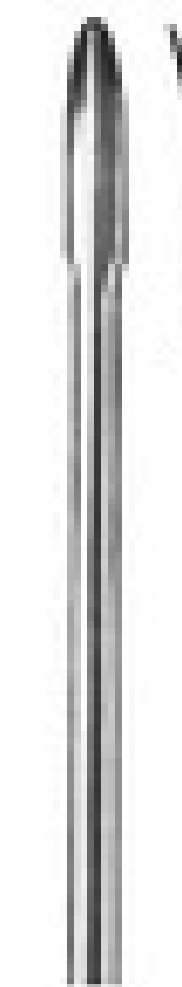
KA 302/08



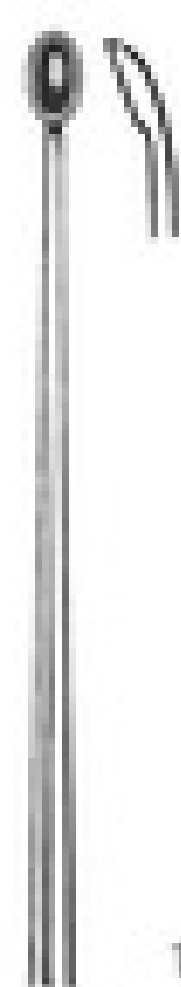
KA 302/09



KA 302/10



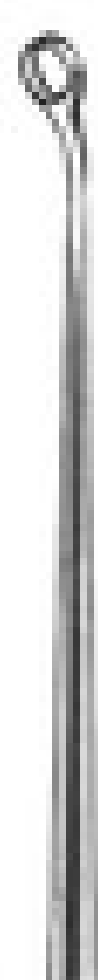
KA 302/11



KA 302/12

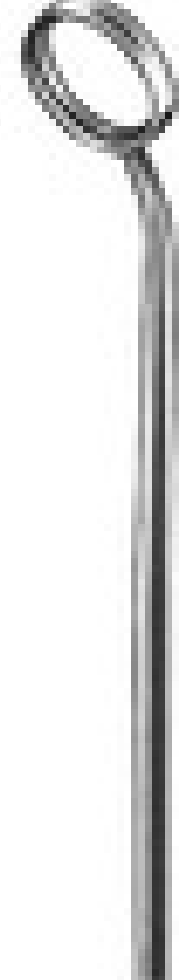
1/1

Ø 3 mm



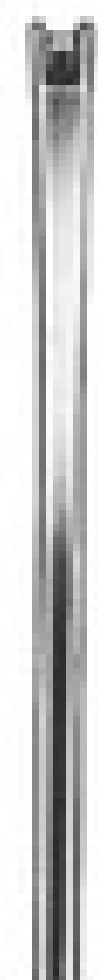
KA 302/13

Ø 7 mm



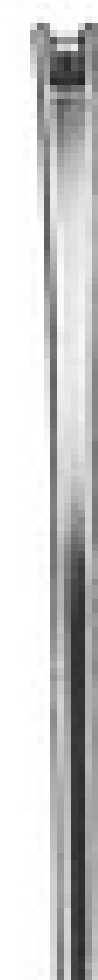
KA 302/14

3 mm



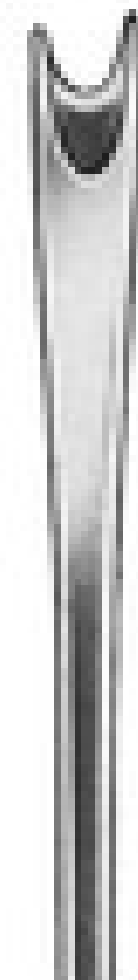
KA 302/15

5 mm



KA 302/16

7 mm



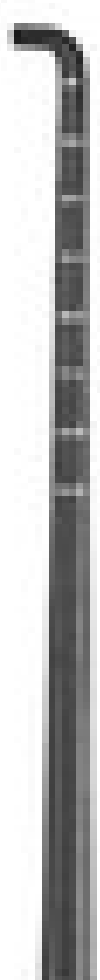
KA 302/17

2,5 mm



KA 302/18

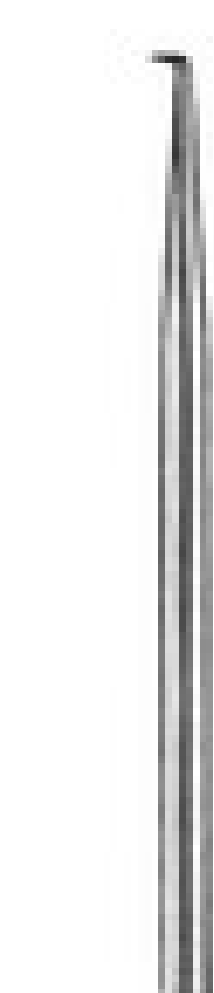
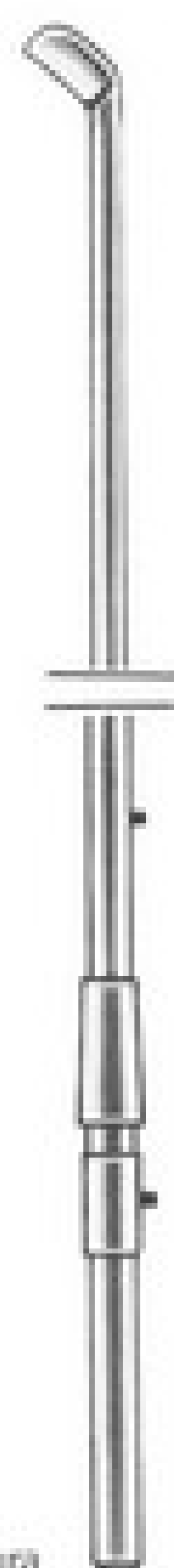
3,5 mm



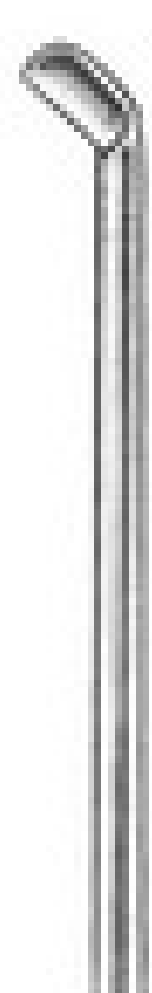
KA 302/19

1/1

Arthroscopie
Arthroscopy
Artroscopio
Arthroscopie
Artroscopia



KA 304/01



KA 304/02



KA 304/03



KA 304/04



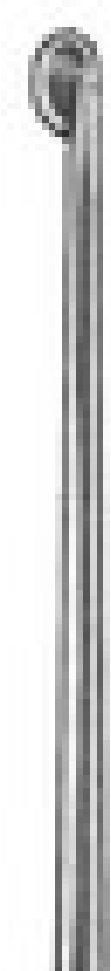
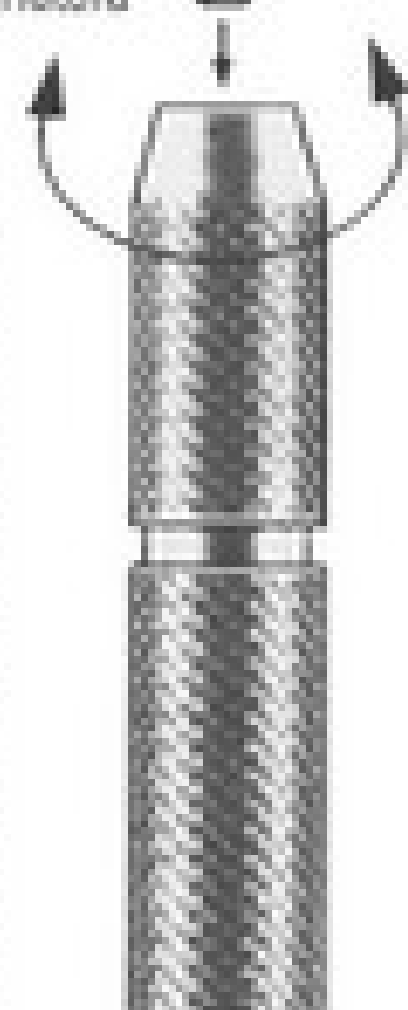
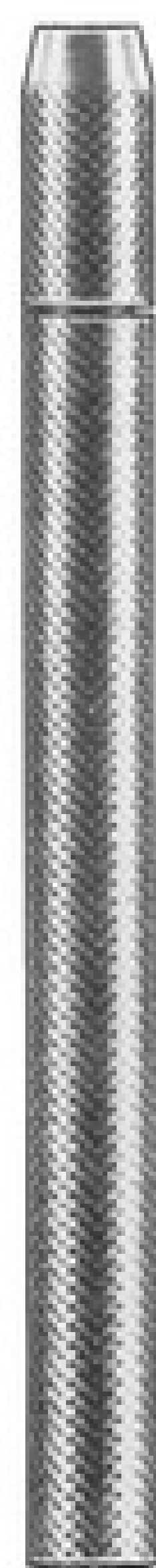
KA 304/05



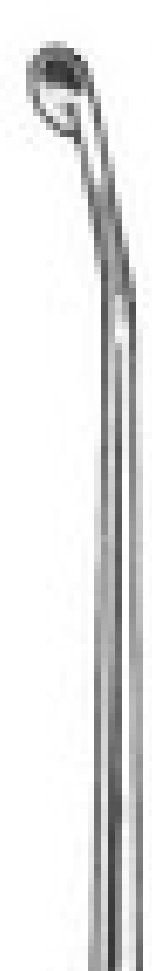
KA 304/06

1/1

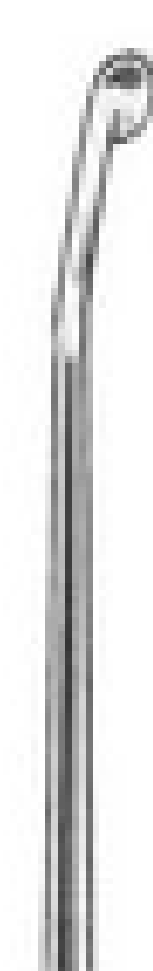
Griff allein
Handle only
Mango solo
Manche seul
Solo impugnatura



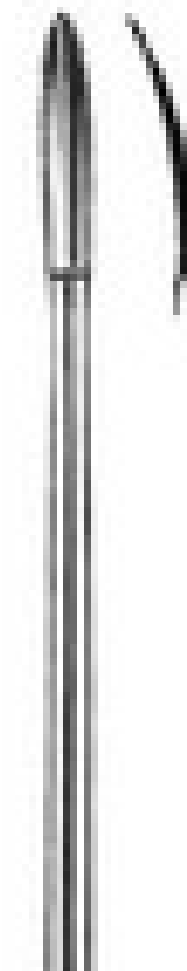
KA 304/07



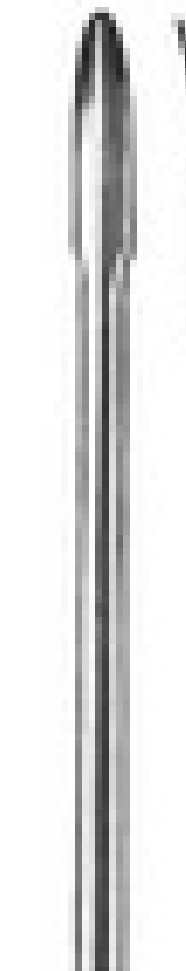
KA 304/08



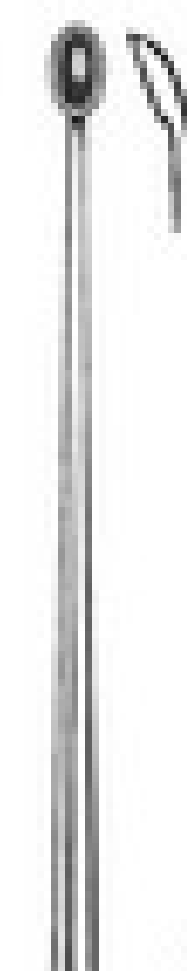
KA 304/09



KA 304/10



KA 304/11



KA 304/12

1/1

Ø 3 mm



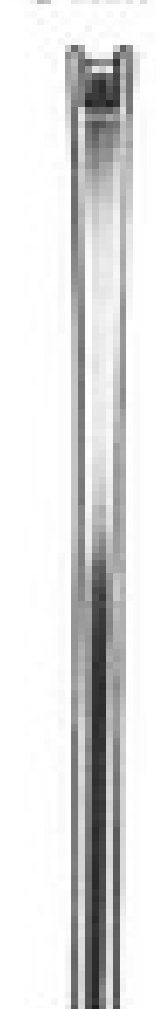
KA 304/13

Ø 7 mm



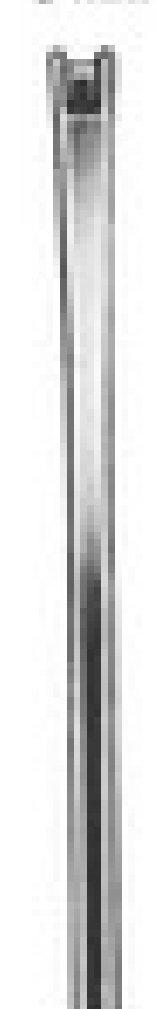
KA 304/14

3 mm



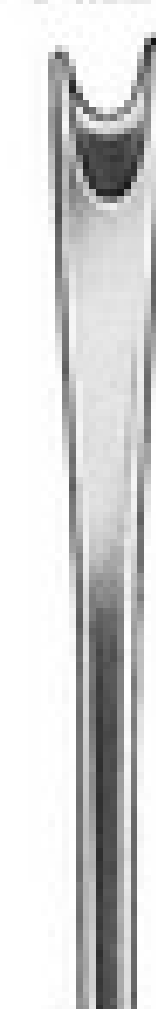
KA 304/15

5 mm



KA 304/16

7 mm



KA 304/17

2,5 mm



KA 304/18

3,5 mm



KA 304/19

1/1

KA 304/00
12,5 cm/5"

Arthroskopie
Arthroscopy
Artroscopia
Arthroscopie
Artroscopia

KA

KB

KC

KD

KE

KF

KG

KH

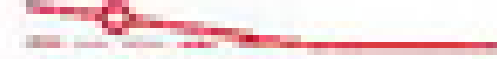
KI

KJ

- >> Bitte beachten Sie folgende Symbole für Arthroskopiezangen.
- >> Kindly note the following symbols for Arthroscopy forceps.
- >> Tengan en cuenta los siguientes símbolos para pinzas de artroscopia.
- >> Veuillez noter les différentes spécifications pour les pinces arthroscopie.
- >> Notate le seguenti indicazioni per le pinze per artroscopia.



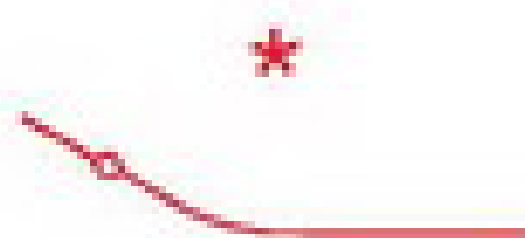
gerade
straight
rectas
droit
rette



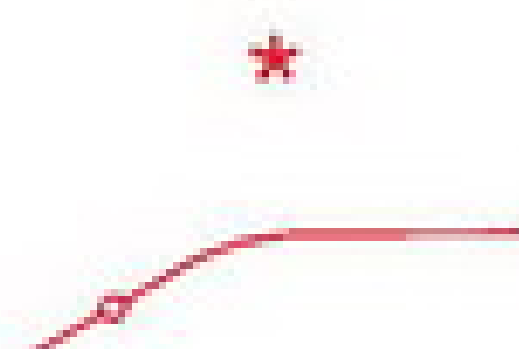
7° aufgebogen
7° curved up
7° angulada
7° courbes en montant
7° curva in alto



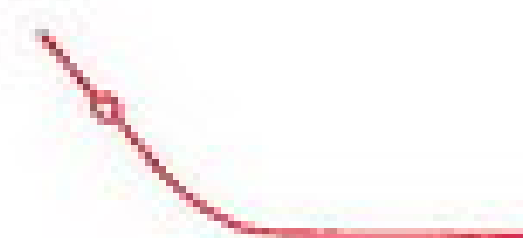
15° aufgebogen
15° curved up
15° angulada
15° courbes en montant
15° curva in alto



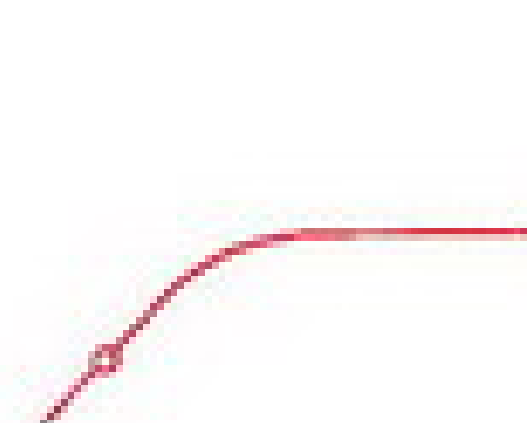
30° rechts gebogen
30° curved right
30° curva a la derecha
30° courbes à droite
30° curva a destra



30° links gebogen
30° curved left
30° curva a la izquierda
30° courbes à gauche
30° curva a sinistra



45° rechts gebogen
45° curved right
45° curva a la derecha
45° courbes à droite
45° curva a destra

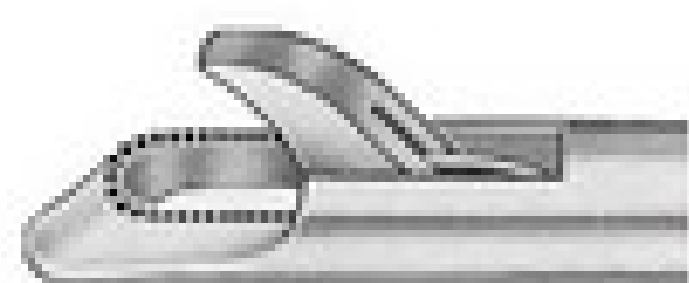


45° links gebogen
45° curved left
45° curva a la izquierda
45° courbes à gauche
45° curve a sinistra

- ★ >> Standardbiegung beträgt 30°. Auf Anfrage sind auch andere Biegungen lieferbar.
- >> Standard angle is 30°. Other angles are available on request.
- >> Ángulo 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.

KA ORTHOPÄDIE ORTHOPAEDIC ORTOPEDIA ORTHOPEDIE ORTOPEDIA

Arthroscopie
Arthroscopy
Artroscopia
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
Artroscopia
Arthroscopie
Artroscopia

KA

KB

KC

KD

KE

KF

KG

KH

KI

KJ

KK

KL

KM

KN

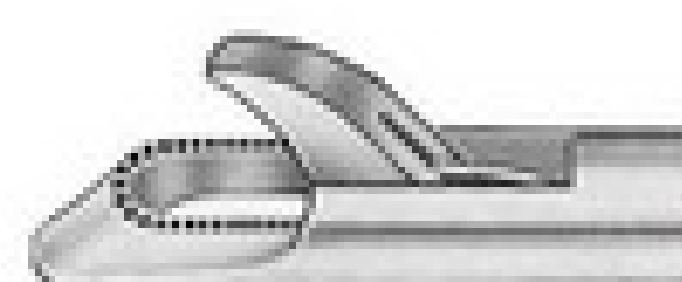
KO

KP

KU



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

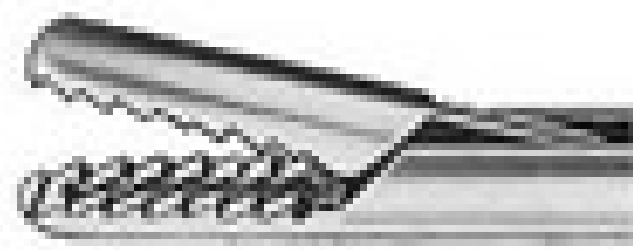
KA 335/17

KA 335/19

KA 335/21

KA ORTHOPÄDIE ORTHOPAEDIC ORTOPEDIA ORTHOPEDIE ORTOPEDIA

Arthroskopie
Arthroscopy
Artroscopia
Arthroscopie
Artroscopia



2/1

Ø 3,4 mm

KA 339/10

KA 339/11

KA 339/13

KA 339/15

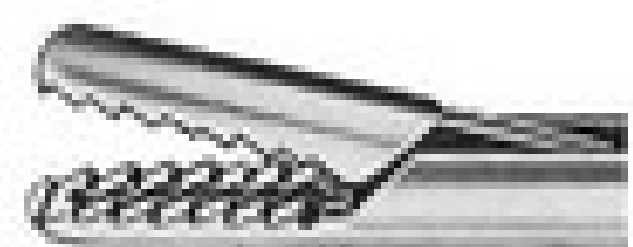
KA 339/17

KA 339/19

KA 339/21



Mit Überlastungsschutz
With overload protection
Con protección para exceso de carga
Avec protection de surcharge
Con protezione incorporata



2/1

Ø 3,4 mm

KA 340/10

KA 340/11

KA 340/13

KA 340/15

KA 340/17

KA 340/19

KA 340/21

Arthroscopie
Arthroscopy
Artroscopio
Arthroscopie
Artroscopia

KA

KB

KC

KD

KE

KL

KM

KO

KP

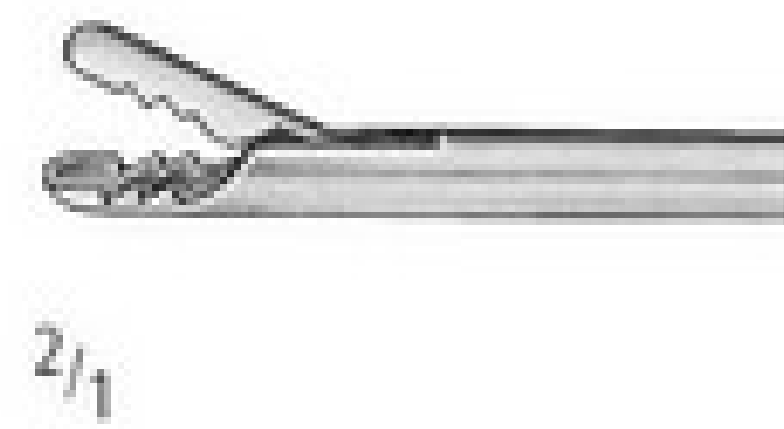
KU



Ø 2,0 mm



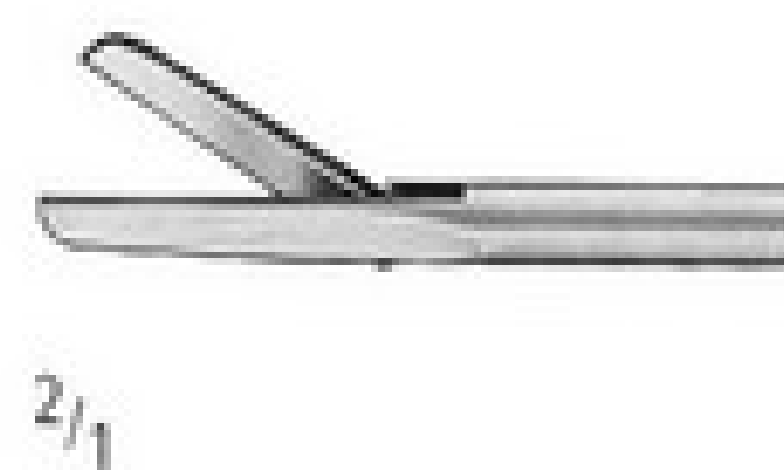
KA 345/10



Ø 2,0 mm



KA 345/20



Ø 2,0 mm



KA 345/30



Ø 2,0 mm

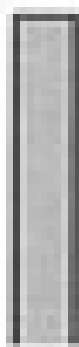


KA 345/40

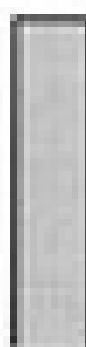
Maßtabelle
Scale
Tabla de medida
Tableau de la mesure
Scala



2,0 mm



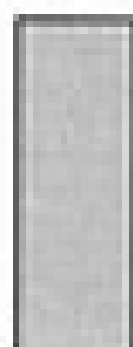
3,0 mm



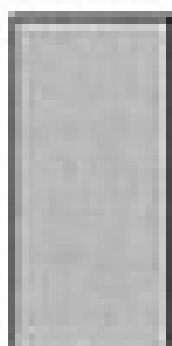
4,0 mm



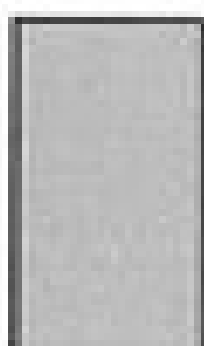
5,0 mm



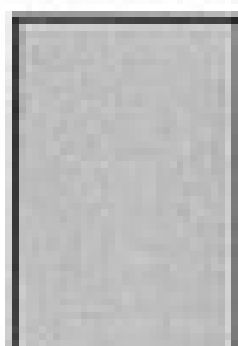
6,0 mm



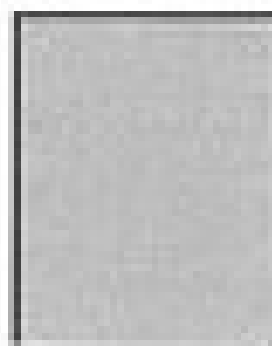
8,0 mm



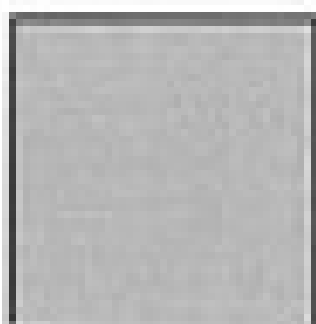
10,0 mm



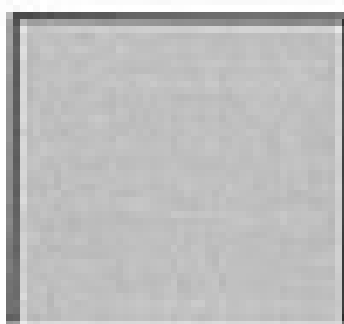
12,0 mm



14,0 mm



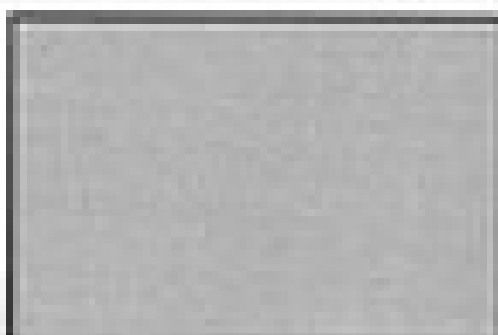
16,0 mm



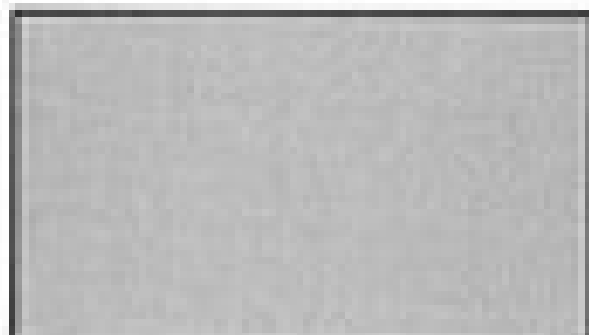
18,0 mm



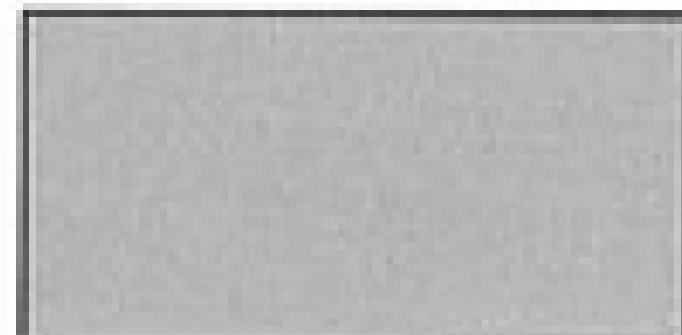
20,0 mm



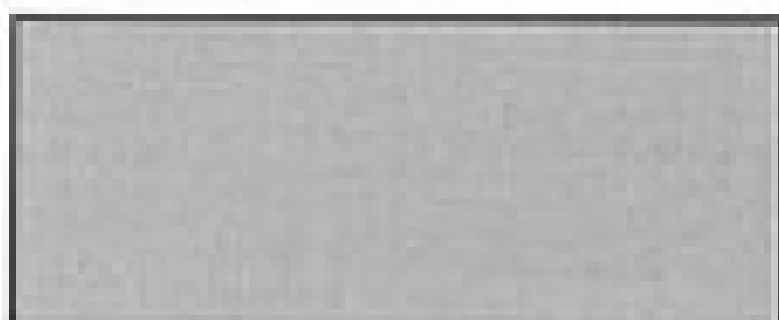
25,0 mm



30,0 mm



35,0 mm



40,0 mm



45,0 mm

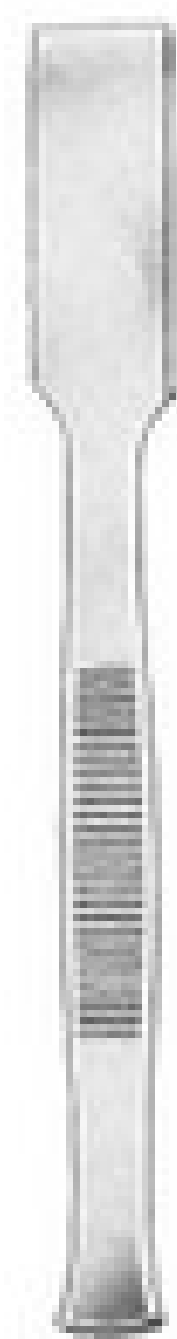


50,0 mm

ORTHOPÄDIE ORTHOPAEDIC ORTOPEDIA ORTHOPEDIE ORTOPEDIA

Meißel und Osteotome
Chisels, Gouges and Osteotomes
Cinceles y Gubias
Ciseaux-Burins et Ostéotomes
Scalpell, Osteotomi, Sgorbie

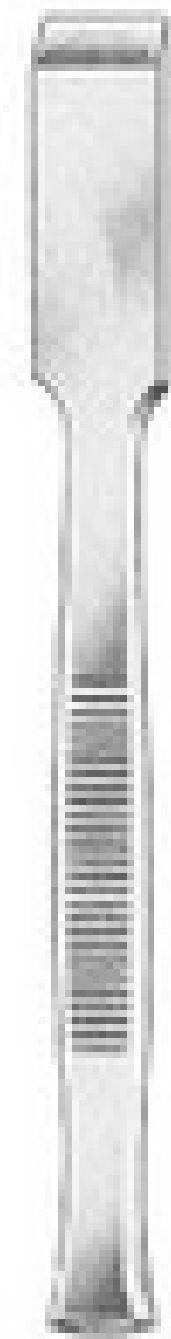
KA



1/2

mm 13,5 cm/5 1/4"

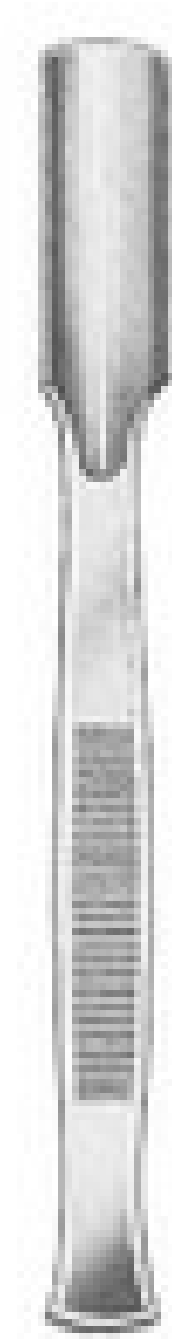
8 KA 400/08
10 KA 400/10
12 KA 400/12
14 KA 400/14
16 KA 400/16



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

KB

KC

KD

KK

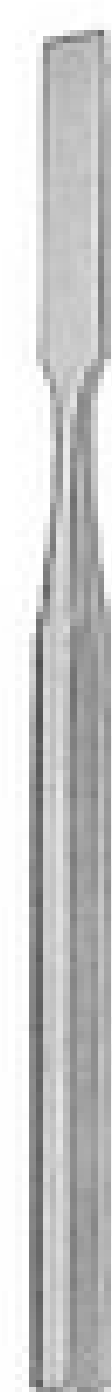
KL

KM

KO

KP

KU



1/2

mm **HOKE**
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

mm **LUCAS**
16,0 cm/6 1/4"

4 KA 406/04
6 KA 406/06



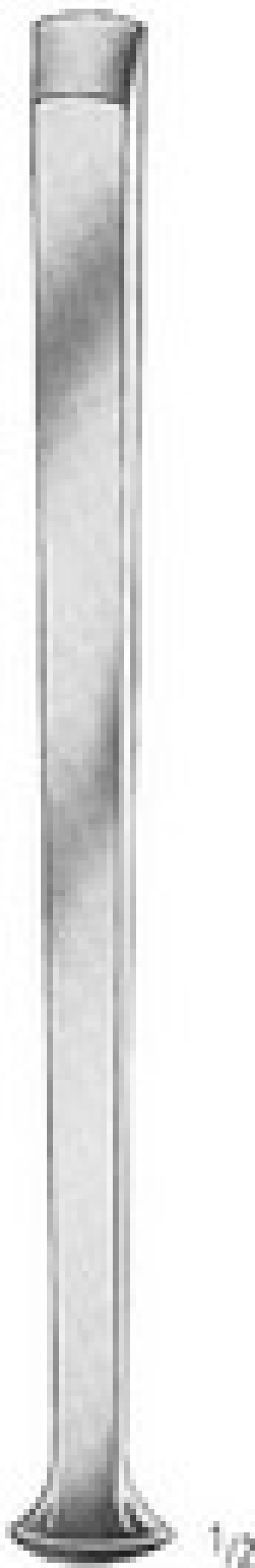
1/2

mm **LUCAS**
16,0 cm/6 1/4"

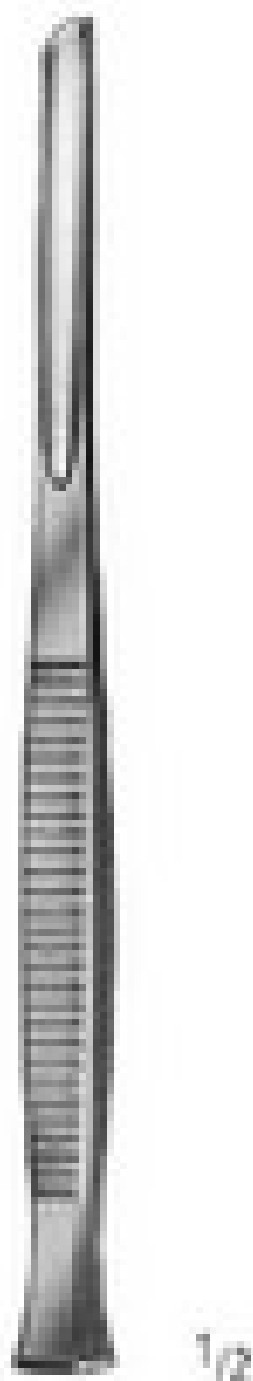
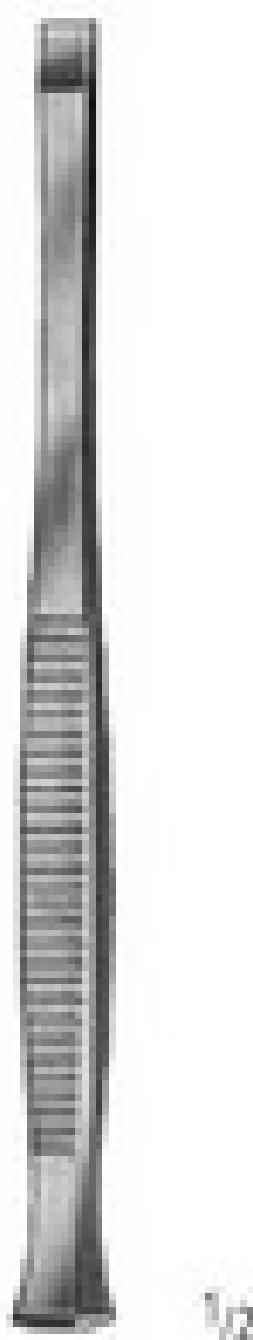
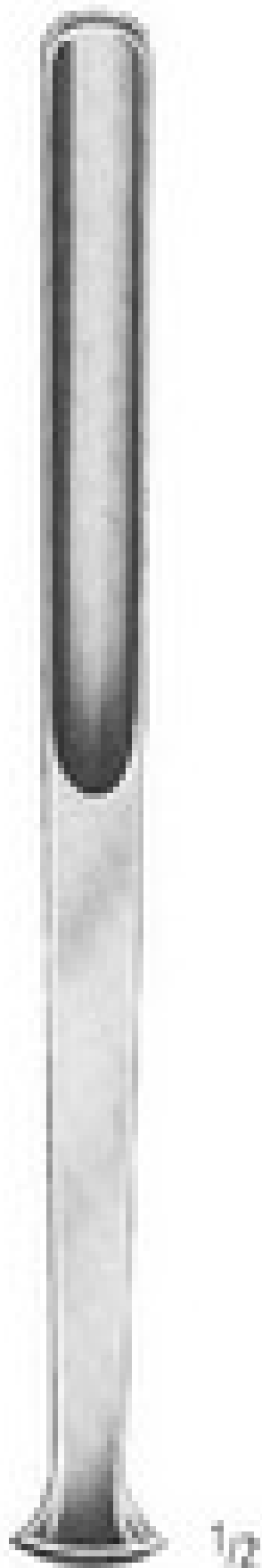
3 KA 407/03
5 KA 407/05

Meißel und Osteotome
Chisels, Gouges and Osteotomes
Cinceles y Gubias
Ciseaux-Burins et Ostéotomes
Scalpelli, Osteotomi, Sgorbie

mm	ALEXANDER 18,0 cm/7"
4	KA 418/04
6	KA 418/06
8	KA 418/08
10	KA 418/10
12	KA 418/12
14	KA 418/14



mm	ALEXANDER 18,0 cm/7"
4	KA 419/04
6	KA 419/06
8	KA 419/08
10	KA 419/10
12	KA 419/12
14	KA 419/14



PARTSCH

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

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
Scalpell, Osteotomi, Sgorbie

KA

KB

KC

KD

KK

KL

KM

KO

KP

KU



SMITH-PETERSEN
20,0 cm/8"

mm

6 KA 450/06
9 KA 450/09
13 KA 450/13
14
16 KA 450/16
19 KA 450/19
25 KA 450/25
32 KA 450/32

KA 451/06
KA 451/09
KA 451/13

KA 451/16
KA 451/19
KA 451/25
KA 451/32

KA 452/09

KA 452/14

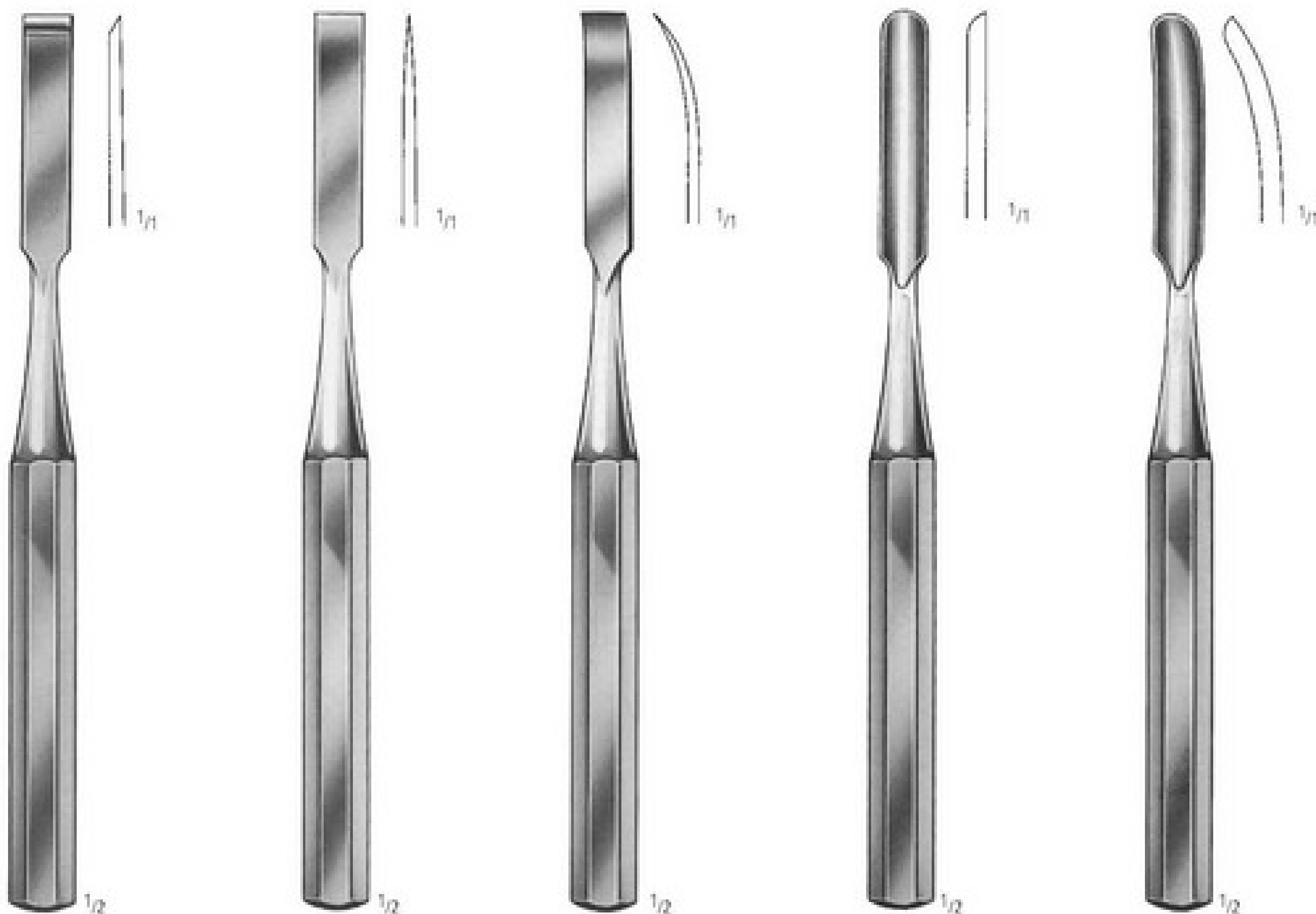
KA 452/19
KA 452/25

KA 453/09

KA 453/14

KA 453/19
KA 453/25

Meißel und Osteotome
Chisels, Gouges and Osteotomes
Cinceles y Gubias
Ciseaux-Burins et Ostéotomes
Scalpelli, Osteotomi, Sgorbie



HIBBS
24,0 cm/9 1/2"

mm					
6	KA 455/06	KA 456/06	KA 457/06	KA 458/06	KA 459/06
13	KA 455/13	KA 456/13	KA 457/13	KA 458/13	KA 459/13
19	KA 455/19	KA 456/19	KA 457/19	KA 458/19	KA 459/19
25	KA 455/25	KA 456/25	KA 457/25	KA 458/25	KA 459/25
32	KA 455/32	KA 456/32	KA 457/32	KA 458/32	KA 459/32

Meißel und Osteotome
Chisels, Gouges and Osteotomes
Cinceles y Gubias
Ciseaux-Burins et Ostéotomes
Scalpell, Osteotomi, Sgorbie

KA

KB

KC

KD

KE

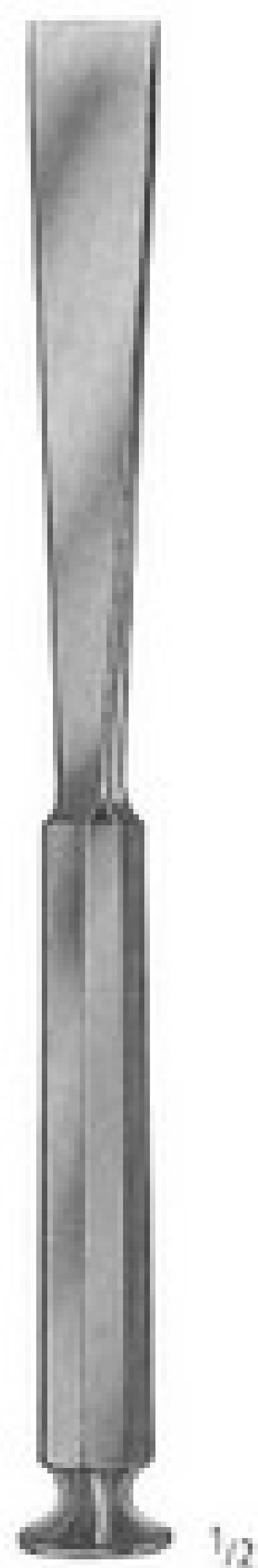
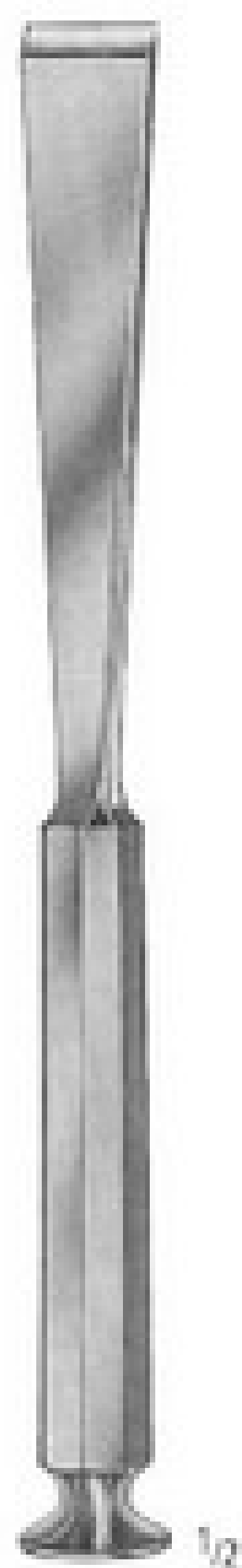
KL

KM

KO

KP

KU



STILLE
20,0 cm/8"

mm

8 KA 460/08
10 KA 460/10
15 KA 460/15
20 KA 460/20
25 KA 460/25

KA 461/08
KA 461/10
KA 461/15
KA 461/20
KA 461/25

KA 462/08
KA 462/10
KA 462/15
KA 462/20
KA 462/25

KA 463/08
KA 463/10
KA 463/15
KA 463/20
KA 463/25