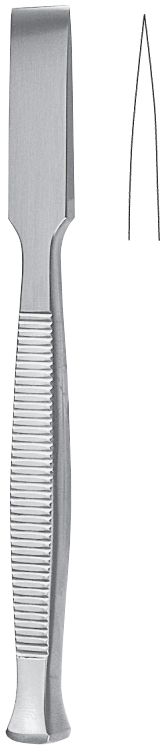


024

Knochenchirurgie
Bone Surgery
Cirugía ósea
Chirurgia ossea



024-010-008	8 mm	13,5 cm / 5 3/8"
024-010-010	10 mm	13,5 cm / 5 3/8"
024-010-012	12 mm	13,5 cm / 5 3/8"
024-010-014	14 mm	13,5 cm / 5 3/8"
024-010-016	16 mm	13,5 cm / 5 3/8"



024-012-008	8 mm	13,5 cm / 5 3/8"
024-012-010	10 mm	13,5 cm / 5 3/8"
024-012-012	12 mm	13,5 cm / 5 3/8"
024-012-014	14 mm	13,5 cm / 5 3/8"
024-012-016	16 mm	13,5 cm / 5 3/8"



024-014-008	8 mm	13,5 cm / 5 3/8"
024-014-010	10 mm	13,5 cm / 5 3/8"
024-014-012	12 mm	13,5 cm / 5 3/8"
024-014-014	14 mm	13,5 cm / 5 3/8"
024-014-016	16 mm	13,5 cm / 5 3/8"



PARTSCH

024-020-002	2 mm	13,5 cm / 5 3/8"
024-020-003	3 mm	13,5 cm / 5 3/8"
024-020-004	4 mm	13,5 cm / 5 3/8"
024-020-005	5 mm	13,5 cm / 5 3/8"
024-020-006	6 mm	13,5 cm / 5 3/8"



PARTSCH

024-022-002	2 mm	17,0 cm / 6 3/4"
024-022-003	3 mm	17,0 cm / 6 3/4"
024-022-004	4 mm	17,0 cm / 6 3/4"
024-022-005	5 mm	17,0 cm / 6 3/4"
024-022-006	6 mm	17,0 cm / 6 3/4"
024-022-007	7 mm	17,0 cm / 6 3/4"



PARTSCH

024-024-002	2 mm	13,5 cm / 5 3/8"
024-024-003	3 mm	13,5 cm / 5 3/8"
024-024-004	4 mm	13,5 cm / 5 3/8"
024-024-005	5 mm	13,5 cm / 5 3/8"
024-024-006	6 mm	13,5 cm / 5 3/8"



PARTSCH

024-026-002	2 mm	17,0 cm / 6¾"
024-026-003	3 mm	17,0 cm / 6¾"
024-026-004	4 mm	17,0 cm / 6¾"
024-026-005	5 mm	17,0 cm / 6¾"
024-026-006	6 mm	17,0 cm / 6¾"
024-026-007	7 mm	17,0 cm / 6¾"



ALEXANDER

024-030-004	4 mm	18,0 cm / 7"
024-030-006	6 mm	18,0 cm / 7"
024-030-008	8 mm	18,0 cm / 7"
024-030-010	10 mm	18,0 cm / 7"
024-030-012	12 mm	18,0 cm / 7"
024-030-014	14 mm	18,0 cm / 7"



ALEXANDER

024-032-004	4 mm	18,0 cm / 7"
024-032-006	6 mm	18,0 cm / 7"
024-032-008	8 mm	18,0 cm / 7"
024-032-010	10 mm	18,0 cm / 7"
024-032-012	12 mm	18,0 cm / 7"
024-032-014	14 mm	18,0 cm / 7"



STILLE

024-040-010	10 mm	20,0 cm / 8"
024-040-015	15 mm	20,0 cm / 8"
024-040-020	20 mm	20,0 cm / 8"
024-040-025	25 mm	20,0 cm / 8"



STILLE

024-042-010	10 mm	20,0 cm / 8"
024-042-015	15 mm	20,0 cm / 8"
024-042-020	20 mm	20,0 cm / 8"
024-042-025	25 mm	20,0 cm / 8"



STILLE

024-044-010	10 mm	20,0 cm / 8"
024-044-015	15 mm	20,0 cm / 8"
024-044-020	20 mm	20,0 cm / 8"
024-044-025	25 mm	20,0 cm / 8"



MINI-LAMBOTTE

024-050-002	2 mm	12,5 cm / 5"
024-050-003	3 mm	12,5 cm / 5"
024-050-004	4 mm	12,5 cm / 5"
024-050-006	6 mm	12,5 cm / 5"
024-050-008	8 mm	12,5 cm / 5"
024-050-010	10 mm	12,5 cm / 5"
024-050-012	12 mm	12,5 cm / 5"
024-050-015	15 mm	12,5 cm / 5"



MINI-LAMBOTTE

024-052-003	3 mm	17,0 cm / 6 3/4"
024-052-004	4 mm	17,0 cm / 6 3/4"
024-052-006	6 mm	17,0 cm / 6 3/4"
024-052-008	8 mm	17,0 cm / 6 3/4"
024-052-010	10 mm	17,0 cm / 6 3/4"
024-052-012	12 mm	17,0 cm / 6 3/4"
024-052-015	15 mm	17,0 cm / 6 3/4"



LAMBOTTE

024-054-004	4 mm	24,0 cm / 9 1/2"
024-054-006	6 mm	24,0 cm / 9 1/2"
024-054-008	8 mm	24,0 cm / 9 1/2"
024-054-010	10 mm	24,0 cm / 9 1/2"
024-054-012	12 mm	24,0 cm / 9 1/2"
024-054-015	15 mm	24,0 cm / 9 1/2"
024-054-020	20 mm	24,0 cm / 9 1/2"
024-054-025	25 mm	24,0 cm / 9 1/2"
024-054-030	30 mm	24,0 cm / 9 1/2"
024-054-038	38 mm	24,0 cm / 9 1/2"
024-054-044	44 mm	24,0 cm / 9 1/2"
024-054-050	50 mm	24,0 cm / 9 1/2"



LAMBOTTE

024-056-004	4 mm	24,0 cm / 9 1/2"
024-056-006	6 mm	24,0 cm / 9 1/2"
024-056-008	8 mm	24,0 cm / 9 1/2"
024-056-010	10 mm	24,0 cm / 9 1/2"
024-056-012	12 mm	24,0 cm / 9 1/2"
024-056-015	15 mm	24,0 cm / 9 1/2"
024-056-020	20 mm	24,0 cm / 9 1/2"
024-056-025	25 mm	24,0 cm / 9 1/2"
024-056-030	30 mm	24,0 cm / 9 1/2"
024-056-038	38 mm	24,0 cm / 9 1/2"
024-056-044	44 mm	24,0 cm / 9 1/2"
024-056-050	50 mm	24,0 cm / 9 1/2"



SMITH-PETERSON

024-060-006	6 mm	20,0 cm / 8"
024-060-009	9 mm	20,0 cm / 8"
024-060-013	13 mm	20,0 cm / 8"
024-060-016	16 mm	20,0 cm / 8"
024-060-019	19 mm	20,0 cm / 8"
024-060-025	25 mm	20,0 cm / 8"
024-060-032	32 mm	20,0 cm / 8"



SMITH-PETERSON

024-061-006	6 mm	20,0 cm / 8"
024-061-009	9 mm	20,0 cm / 8"
024-061-013	13 mm	20,0 cm / 8"
024-061-016	16 mm	20,0 cm / 8"
024-061-019	19 mm	20,0 cm / 8"
024-061-025	25 mm	20,0 cm / 8"
024-061-032	32 mm	20,0 cm / 8"



SMITH-PETERSON

024-064-009	9 mm	20,0 cm / 8"
024-064-014	14 mm	20,0 cm / 8"
024-064-019	19 mm	20,0 cm / 8"
024-064-025	25 mm	20,0 cm / 8"



SMITH-PETERSON

024-065-009	9 mm	20,0 cm / 8"
024-065-014	14 mm	20,0 cm / 8"
024-065-019	19 mm	20,0 cm / 8"
024-065-025	25 mm	20,0 cm / 8"



HOKE

024-068-003	3 mm	17,0 cm / 6¾"
024-068-005	5 mm	17,0 cm / 6¾"
024-068-006	6 mm	17,0 cm / 6¾"
024-068-008	8 mm	17,0 cm / 6¾"
024-068-009	9 mm	17,0 cm / 6¾"



HIBBS

024-070-006	6 mm	24,0 cm / 9½"
024-070-013	13 mm	24,0 cm / 9½"
024-070-019	19 mm	24,0 cm / 9½"
024-070-025	25 mm	24,0 cm / 9½"
024-070-032	32 mm	24,0 cm / 9½"



HIBBS

024-072-006	6 mm	24,0 cm / 9½"
024-072-013	13 mm	24,0 cm / 9½"
024-072-019	19 mm	24,0 cm / 9½"
024-072-025	25 mm	24,0 cm / 9½"
024-072-032	32 mm	24,0 cm / 9½"



HIBBS

024-073-006	6 mm	24,0 cm / 9½"
024-073-013	13 mm	24,0 cm / 9½"
024-073-019	19 mm	24,0 cm / 9½"
024-073-025	25 mm	24,0 cm / 9½"
024-073-032	32 mm	24,0 cm / 9½"



HIBBS

024-076-006	6 mm	24,0 cm / 9½"
024-076-013	13 mm	24,0 cm / 9½"
024-076-019	19 mm	24,0 cm / 9½"
024-076-025	25 mm	24,0 cm / 9½"
024-076-032	32 mm	24,0 cm / 9½"



HIBBS

024-077-006	6 mm	24,0 cm / 9½"
024-077-013	13 mm	24,0 cm / 9½"
024-077-019	19 mm	24,0 cm / 9½"
024-077-025	25 mm	24,0 cm / 9½"
024-077-032	32 mm	24,0 cm / 9½"



024-080-002 ø 2 mm



024-080-003 ø 3 mm



024-080-004 ø 4 mm



024-080-005 ø 5 mm



024-080-006 ø 6 mm



024-080-008 ø 8 mm



024-080-010 ø 10 mm

024-080-002 – 024-080-010 15,5 cm / 6“





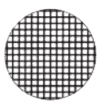
024-090-003 ø 3 mm



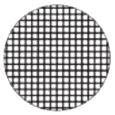
024-090-005 ø 5 mm



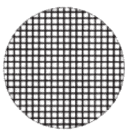
024-090-008 ø 8 mm



024-090-012 ø 12 mm



024-090-014 ø 14 mm

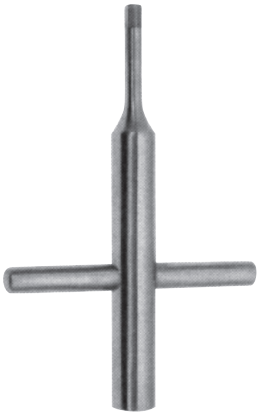


024-090-016 ø 16 mm

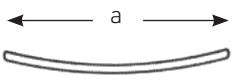
024-090-003 – 024-090-016 20,0 cm / 8“

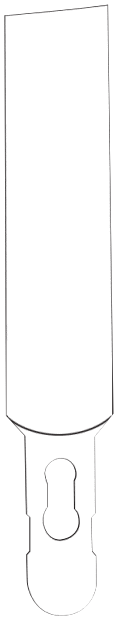


024-100-180 18,0 cm / 7"



024-108-001

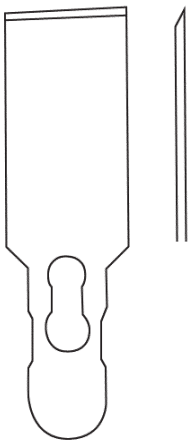




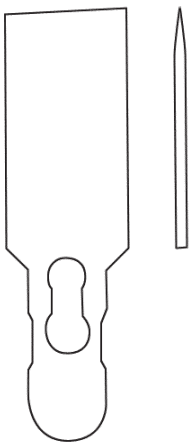
Hohlmeißel
Gouges
Gubias
Sgorbie

024-102-050 a = 50 mm
024-102-060 a = 60 mm
024-102-070 a = 70 mm

Flachmeißel
Chisels
Cinceles
Scalpelli



024-104-005 5,0 mm
024-104-010 10,0 mm
024-104-016 16,0 mm
024-104-025 25,0 mm



Osteotome
Chisels
Cinceles
Scalpelli

024-106-005 5,0 mm
024-106-010 10,0 mm
024-106-016 16,0 mm
024-106-025 25,0 mm

Flachmeißel, Hohlmeißel und Osteotome mit Ferrozellgriff
Chisels, Gouges and Osteotomes with handle from artificial wood
Cinceles, Gubias y Osteótomos con mango de madera artificial
Scalpelli, Sgorbie e Osteotomi con manico in legno artificiale



Osteotome
Chisels
Cinceles
Scalpelli

MINI-LEXER

024-110-004	4 mm	18,0 cm / 7"
024-110-006	6 mm	18,0 cm / 7"
024-110-008	8 mm	18,0 cm / 7"
024-110-010	10 mm	18,0 cm / 7"
024-110-012	12 mm	18,0 cm / 7"



Hohlmeißel
Gouges
Gubias
Sgorbie

MINI-LEXER

024-112-004	4 mm	18,0 cm / 7"
024-112-006	6 mm	18,0 cm / 7"
024-112-008	8 mm	18,0 cm / 7"
024-112-010	10 mm	18,0 cm / 7"
024-112-012	12 mm	18,0 cm / 7"



Hohlmeißel
Gouges
Gubias
Sgorbie

LEXER

024-114-005	5 mm	25,0 cm / 9¾"
024-114-010	10 mm	25,0 cm / 9¾"
024-114-015	15 mm	25,0 cm / 9¾"



Hohlmeißel
Gouges
Gubias
Sgorbie

LEXER

024-115-005	5 mm	25,0 cm / 9¾"
024-115-010	10 mm	25,0 cm / 9¾"
024-115-015	15 mm	25,0 cm / 9¾"



Osteotome
Chisels
Cinceles
Scalpelli

LEXER

024-116-005	5 mm	22,0 cm / 8¾"
024-116-007	7 mm	22,0 cm / 8¾"
024-116-010	10 mm	22,0 cm / 8¾"
024-116-015	15 mm	22,0 cm / 8¾"
024-116-020	20 mm	22,0 cm / 8¾"
024-116-025	25 mm	22,0 cm / 8¾"
024-116-030	30 mm	22,0 cm / 8¾"



Hohlmeißel
Gouges
Gubias
Sgorbie

LEXER

024-118-005	5 mm	22,0 cm / 8¾"
024-118-007	7 mm	22,0 cm / 8¾"
024-118-010	10 mm	22,0 cm / 8¾"
024-118-015	15 mm	22,0 cm / 8¾"
024-118-020	20 mm	22,0 cm / 8¾"
024-118-025	25 mm	22,0 cm / 8¾"
024-118-030	30 mm	22,0 cm / 8¾"



Osteotome
Chisels
Cinceles
Scalpelli

LEXER

024-123-010	10 mm	27,5 cm / 10¾"
024-123-015	15 mm	27,5 cm / 10¾"

Flachmeißel, Hohlmeißel und Osteotome mit Ferrozellgriff
Chisels, Gouges and Osteotomes with handle from artificial wood
Cinceles, Gubias y Osteótomos con mango de madera artificial
Scalpelli, Sgorbie e Osteotomi con manico in legno artificiale



Hohlmeißel
Gouges
Gubias
Sgorbie

LEXER

024-125-010	10 mm	27,5 cm / 10¾"
024-125-015	15 mm	27,5 cm / 10¾"



Hohlmeißel
Gouges
Gubias
Sgorbie

ZIELKE

024-127-005	5,5 mm	23,0 cm / 9"
024-127-009	9,0 mm	23,0 cm / 9"



Flachmeißel
Chisels
Cinceles
Scalpelli

024-130-010	10 mm	16,0 cm / 6¼"
024-130-015	15 mm	16,0 cm / 6¼"



Flachmeißel
Chisels
Cinceles
Scalpelli

024-132-010	10 mm	20,0 cm / 8"
024-132-015	15 mm	20,0 cm / 8"
024-132-020	20 mm	20,0 cm / 8"



Flachmeißel
Chisels
Cinceles
Scalpelli

024-133-010	10,0 mm	20,0 cm / 8"
024-133-015	15,0 mm	20,0 cm / 8"
024-133-020	20,0 mm	20,0 cm / 8"



Flachmeißel
Chisels
Cinceles
Scalpelli

024-136-020	20,0 mm	24,5 cm / 9 3/4"



Flachmeißel
Chisels
Cinceles
Scalpelli

024-137-016	16,0 mm	26,5 cm / 10 1/2"



Hohlmeißel
Gouges
Gubias
Sgorbie

024-140-220	9,0 mm	22,0 cm / 8 3/4"

Flachmeißel, Hohlmeißel und Osteotome mit Ferrozellgriff
Chisels, Gouges and Osteotomes with handle from artificial wood
Cinceles, Gubias y Osteótomos con mango de madera artificial
Scalpelli, Sgorbie e Osteotomi con manico in legno artificiale



Hohlmeißel
Gouge
Gubia
Sgorbie

COBB

024-142-275 8,0 mm 27,5 cm / 10¾"



Hohlmeißel
Gouge
Gubia
Sgorbie

COBB

024-143-270 8,0 mm 27,0 cm / 10¾"



Hohlmeißel
Gouge
Gubia
Sgorbie

COBB

024-145-270 8,0 mm 27,0 cm / 10¾"



DAHMEN

024-150-004	4 mm	30,0 cm / 11¾"
024-150-005	5 mm	30,0 cm / 11¾"
024-150-006	6 mm	30,0 cm / 11¾"
024-150-008	8 mm	30,0 cm / 11¾"
024-150-010	10 mm	30,0 cm / 11¾"
024-150-012	12 mm	30,0 cm / 11¾"
024-150-015	15 mm	30,0 cm / 11¾"
024-150-020	20 mm	30,0 cm / 11¾"
024-150-022	22 mm	30,0 cm / 11¾"
024-150-025	25 mm	30,0 cm / 11¾"



DAHMEN

024-154-004	4 mm	30,0 cm / 11¾"
024-154-005	5 mm	30,0 cm / 11¾"
024-154-006	6 mm	30,0 cm / 11¾"
024-154-008	8 mm	30,0 cm / 11¾"
024-154-010	10 mm	30,0 cm / 11¾"
024-154-012	12 mm	30,0 cm / 11¾"
024-154-015	15 mm	30,0 cm / 11¾"
024-154-020	20 mm	30,0 cm / 11¾"
024-154-022	22 mm	30,0 cm / 11¾"
024-154-025	25 mm	30,0 cm / 11¾"

Flachmeißel und Hohlmeißel mit Ferrozellgriff
Chisels and Gouges with handle from artificial wood
Cinceles y Gubias con mango de madera artificial
Scalpelli e Sgorbie con manico in legno artificiale



DAHMEN

024-155-004	4 mm	30,0 cm / 11¾"
024-155-005	5 mm	30,0 cm / 11¾"
024-155-006	6 mm	30,0 cm / 11¾"
024-155-008	8 mm	30,0 cm / 11¾"
024-155-010	10 mm	30,0 cm / 11¾"
024-155-012	12 mm	30,0 cm / 11¾"
024-155-015	15 mm	30,0 cm / 11¾"
024-155-020	20 mm	30,0 cm / 11¾"
024-155-022	22 mm	30,0 cm / 11¾"
024-155-025	25 mm	30,0 cm / 11¾"



DAHMEN

024-159-004	4 mm	30,0 cm / 11¾"
024-159-005	5 mm	30,0 cm / 11¾"
024-159-006	6 mm	30,0 cm / 11¾"
024-159-008	8 mm	30,0 cm / 11¾"
024-159-010	10 mm	30,0 cm / 11¾"
024-159-012	12 mm	30,0 cm / 11¾"
024-159-015	15 mm	30,0 cm / 11¾"
024-159-020	20 mm	30,0 cm / 11¾"
024-159-022	22 mm	30,0 cm / 11¾"
024-159-025	25 mm	30,0 cm / 11¾"



WILLIGER

024-200-300	300 g	ø 26 mm	24,0 cm / 9 1/2"
024-200-340	340 g	ø 28 mm	24,0 cm / 9 1/2"
024-200-400	400 g	ø 30 mm	24,0 cm / 9 1/2"



DOYEN

024-202-120	120 g	ø 25 mm	19,5 cm / 7 3/4"
024-202-180	180 g	ø 30 mm	19,5 cm / 7 3/4"
024-202-260	260 g	ø 35 mm	21,0 cm / 8 1/4"



COLLIN

024-204-220	220 g	ø 30 mm	20,0 cm / 8"



LUCAE

024-206-230	230 g	ø 19 mm	19,5 cm / 7 3/4"
024-206-260	260 g	ø 25 mm	19,5 cm / 7 3/4"



COTTLE

024-208-350	350 g	ø 30 mm	19,0 cm / 7 1/2"



WILLIGER

024-210-140	140 g	ø 20 mm	16,5 cm / 6 1/2"



mit auswechselbaren Backen (**024-214-001**)

with interchangeable disks (**024-214-001**)

con tapas intercambiables (**024-214-001**)

con piastre intercambiabili (**024-214-001**)

MEAD

024-212-320	320 g	ø 26 mm	19,0 cm / 7 1/2"



PARTSCH

024-216-200	200 g	ø 22 mm	19,0 cm / 7 1/2"



HAJEK

024-218-200	200 g	ø 27 mm	20,0 cm / 8"



GERZOG

024-220-270	270 g	ø 25 mm	19,5 cm / 7 1/2"



KIRK

024-222-650	650 g	ø 38 mm	21,0 cm / 8 1/4"



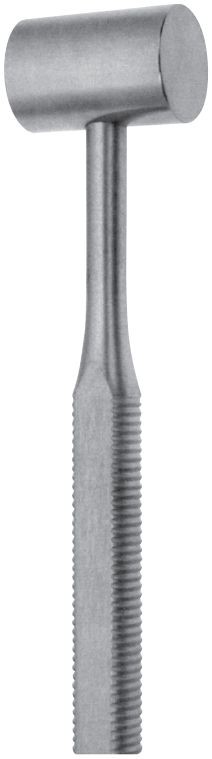
BERGMANN

024-224-490	490 g	ø 45 mm	25,0 cm / 9 3/4"



BERGMANN

024-226-400 400 g ø 30 mm 24,5 cm / 9 2/3"



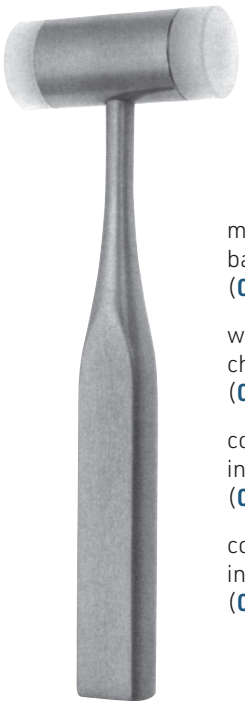
OMBREDANNE

024-228-700 700 g ø 40 mm 24,0 cm / 9 1/2"



HEATH

024-230-700 700 g ø 40 mm 18,5 cm / 7 1/4"



mit auswechselbaren Backen (**024-233-001**)

with interchangeable disks (**024-233-001**)

con tapas intercambiables (**024-233-001**)

con piastre intercambiabili (**024-233-001**)

024-232-240 240 g ø 25 mm 18,5 cm / 7 1/4"



aus Ferrozell
from artificial wood
de madera artificial
in legno artificiale

KIRK

024-234-180	180 g	ø 35 mm	26,0 cm / 10¼"
024-234-250	250 g	ø 42 mm	26,0 cm / 10¼"
024-234-350	350 g	ø 50 mm	26,0 cm / 10¼"



024-236-340	340 g	ø 42 mm	26,0 cm / 10¼"



024-238-675	675 g	ø 30 mm	26,5 cm / 10½"

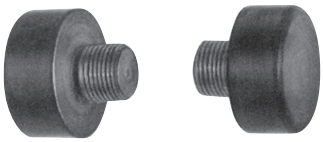


024-240-530	530 g	ø 42/30 mm	26,0 cm / 10¼"



024-242-480 480 g ø 30 mm 24,0 cm / 9½"





024-245-001

Ersatzbacken (Paar) Kunststoff
Spare Facings (pair) plastic
Tapas de repuesto (par) plástico
Placche di ricambio (paio) plastica

024-244-370 370 g ø 37 mm 24,0 cm / 9½"



024-246-450 450 g ø 30 mm 26,5 cm / 10½"



024-246-900 900 g ø 50 mm 26,5 cm / 10½"



Fig. 0000
024-300-040

Fig. 000
024-300-030

Fig. 00
024-300-020

Fig. 0
024-300-010

Fig. 1
024-300-001

Fig. 2
024-300-002

Fig. 3
024-300-003

Fig. 4
024-300-004

Fig. 5
024-300-005

Fig. 6
024-300-006

VOLKMANN
024-300-001 - 024-300-040 17,5 cm / 7"



Fig. 0000
024-302-040

Fig. 000
024-302-030

Fig. 00
024-302-020

Fig. 0
024-302-010

Fig. 1
024-302-001

Fig. 2
024-302-002

Fig. 3
024-302-003

Fig. 4
024-302-004

Fig. 5
024-302-005

Fig. 6
024-302-006

VOLKMANN
024-302-001 - 024-302-040 28,0 cm / 11"



Fig. 000
024-304-030

Fig. 00
024-304-020

Fig. 0
024-304-010

Fig. 1
024-304-001

Fig. 2
024-304-002

Fig. 3
024-304-003

Fig. 4
024-304-004

SCHEDE
024-304-001 - 024-304-030 17,0 cm / 6¾"



Fig. 0000
024-306-040

Fig. 000
024-306-030

Fig. 00
024-306-020

Fig. 0
024-306-010

Fig. 1
024-306-001

Fig. 2
024-306-002

Fig. 3
024-306-003

Fig. 4
024-306-004

Fig. 5
024-306-005

Fig. 6
024-306-006

VOLKMANN
024-306-001 - 024-306-040 17,0 cm / 6¾"




Fig. 0000
024-308-040


Fig. 000
024-308-030


Fig. 00
024-308-020


Fig. 0
024-308-010


Fig. 1
024-308-001


Fig. 2
024-308-002


Fig. 3
024-308-003


Fig. 4
024-308-004

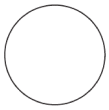


Fig. 5
024-308-005

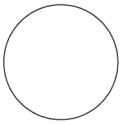


Fig. 6
024-308-006

BRUNS
024-308-001 - 024-308-040 17,0 cm / 6¾"




Fig. 000
024-310-030


Fig. 00
024-310-020


Fig. 0
024-310-010


Fig. 1
024-310-001


Fig. 2
024-310-002


Fig. 3
024-310-003


Fig. 4
024-310-004

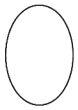


Fig. 5
024-310-005

SPRATT
024-310-001 - 024-310-030 17,0 cm / 6¾"




Fig. 000
024-312-030


Fig. 00
024-312-020


Fig. 0
024-312-010


Fig. 1
024-312-001


Fig. 2
024-312-002


Fig. 3
024-312-003


Fig. 4
024-312-004

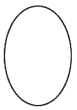


Fig. 5
024-312-005

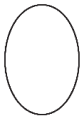


Fig. 6
024-312-006

BRUNS
024-312-001 - 024-312-030 23,0 cm / 9″



SCOVILLE
024-314-250 25,0 cm / 9¾″



SCOVILLE
024-315-250 25,0 cm / 9¾″



SCOVILLE
024-317-250 25,0 cm / 9¾″



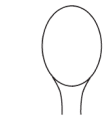


Fig. 1
024-320-001



Fig. 2
024-320-002

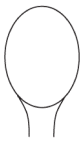


Fig. 3
024-320-003

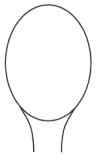


Fig. 4
024-320-004

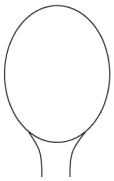


Fig. 5
024-320-005

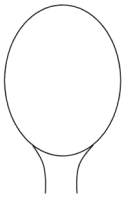


Fig. 6
024-320-006

SIMON

024-320-001 - 024-320-006 25,0 cm / 9 3/4"



FIg. 1
024-330-001



Fig. 2
024-330-002



Fig. 3
024-330-003



Fig. 4
024-330-004



Fig. 5
024-330-005



Fig. 6
024-330-006

MOD. USA

024-330-001 - 024-330-006 16,0 cm / 6 1/4"





Fig. 1
024-331-001



Fig. 2
024-331-002



Fig. 3
024-331-003



Fig. 4
024-331-004



Fig. 5
024-331-005



Fig. 6
024-331-006

MOD. USA

024-331-001 - 024-331-006 15,5 cm / 6"



Fig. 1
024-333-001

Fig. 2
024-333-002



Fig. 3
024-333-003



Fig. 4
024-333-004



Fig. 5
024-333-005



Fig. 6
024-333-006

MOD. USA

024-333-001 - 024-333-006 15,5 cm / 6"



Fig. 0
024-336-010

Fig. 00
024-336-020

Fig. 1
024-336-001

Fig. 2
024-336-002

WILLIGER

024-336-001 - 024-336-020 17,0 cm / 6 3/4"



Fig. 0
024-338-010

Fig. 00
024-338-020

Fig. 1
024-338-001

Fig. 2
024-338-002

WILLIGER

024-338-001 - 024-338-020 17,5 cm / 7"



Fig. 1
024-340-001

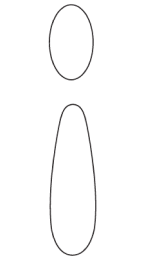
Fig. 2
024-340-002

Fig. 3
024-340-003

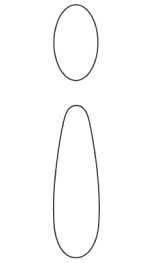
HALLE

024-340-001 - 024-340-003 21,0 cm / 8 1/4"

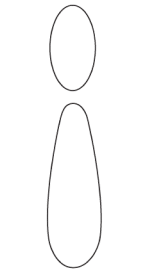




024-342-130



024-342-140

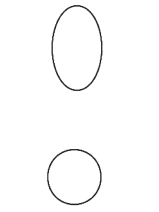


024-342-170

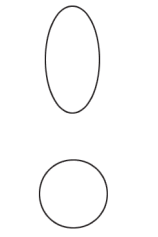
VOLKMANN

024-342-130	13,0 cm / 5"
024-342-140	14,0 cm / 5 1/2"
024-342-170	17,0 cm / 6 3/4"

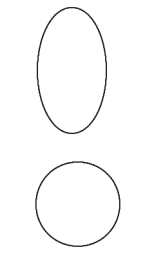




024-344-130



024-344-160



024-344-200



024-346-210 21,0 cm / 8 1/4"

VOLKMANN

024-344-130	13,0 cm / 5"
024-344-160	16,0 cm / 6 1/4"
024-344-200	20,0 cm / 8"



Fig. 00/0
024-348-000

Fig. 0/1
024-348-010

Fig. 1/2
024-348-012

WILLIGER
024-348-000 - 024-348-012 13,5 cm / 5¼"



Fig. 00/00
024-350-000

Fig. 0/1
024-350-010

Fig. 1/1
024-350-012

WILLIGER
024-350-000 - 024-350-012 16,0 cm / 6¼"



Fig. 00/0
024-352-000

Fig. 0/1
024-352-010

Fig. 1/2
024-352-012

MARTINI
024-352-000 - 024-352-012 13,5 cm / 5¼"



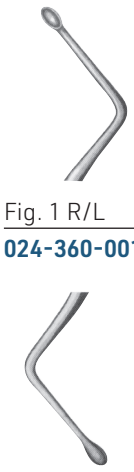


Fig. 1 R/L
024-360-001

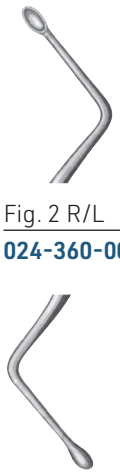


Fig. 2 R/L
024-360-002



Fig. 3 R/L
024-360-003

HEMMINGWAY
024-360-001 - 024-360-003 18,0 cm / 7"

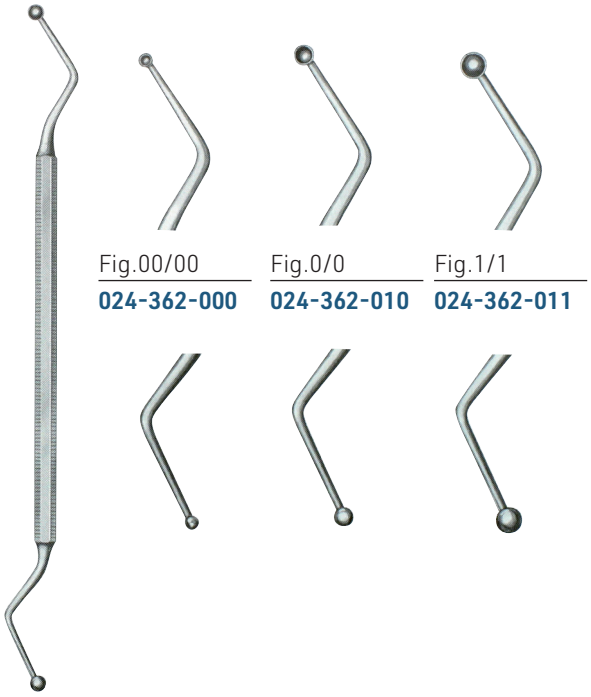


Fig.00/00 **024-362-000**
Fig.0/0 **024-362-010**
Fig.1/1 **024-362-011**

HEMMINGWAY
024-362-000 - 024-362-011 18,0 cm / 7"

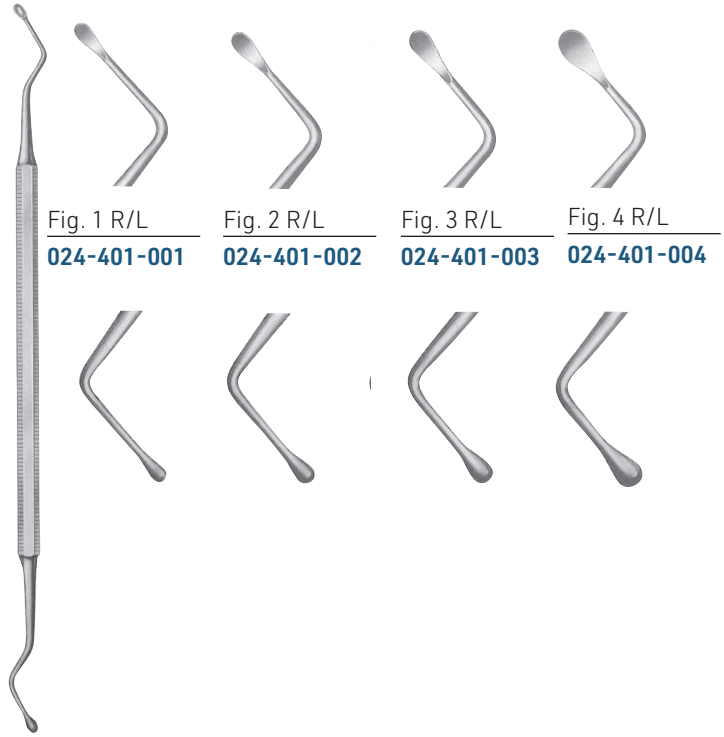


Fig. 1 R/L **024-401-001**
Fig. 2 R/L **024-401-002**
Fig. 3 R/L **024-401-003**
Fig. 4 R/L **024-401-004**

HEMMINGWAY
024-401-001 - 024-401-004 18,0 cm / 7"

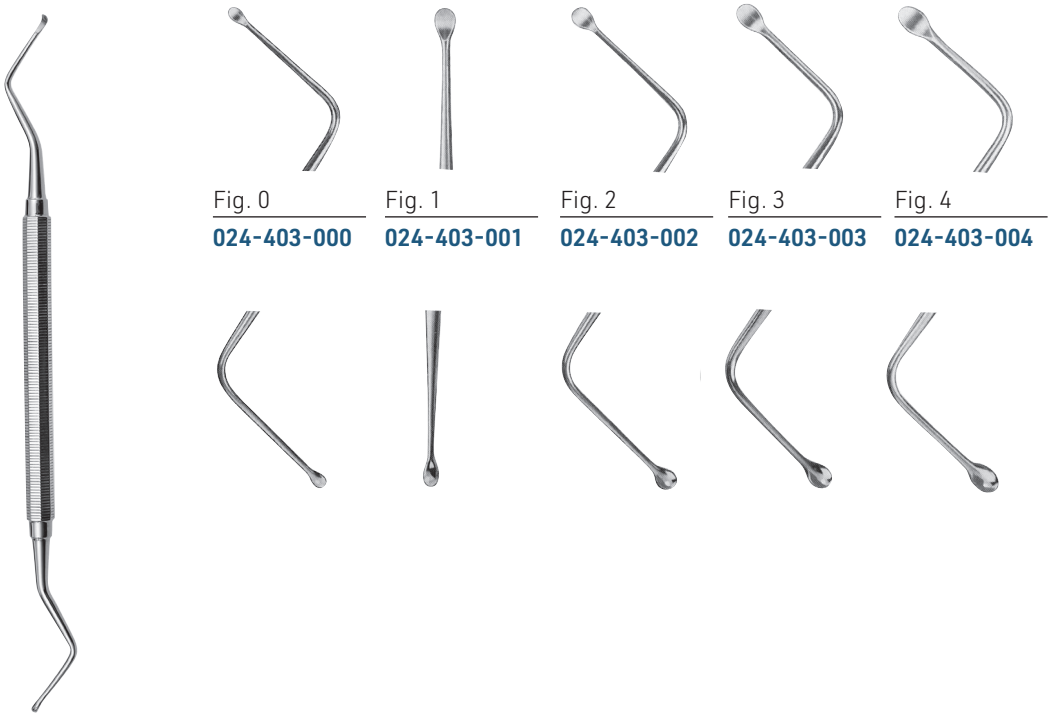


Fig. 0 **024-403-000**
Fig. 1 **024-403-001**
Fig. 2 **024-403-002**
Fig. 3 **024-403-003**
Fig. 4 **024-403-004**

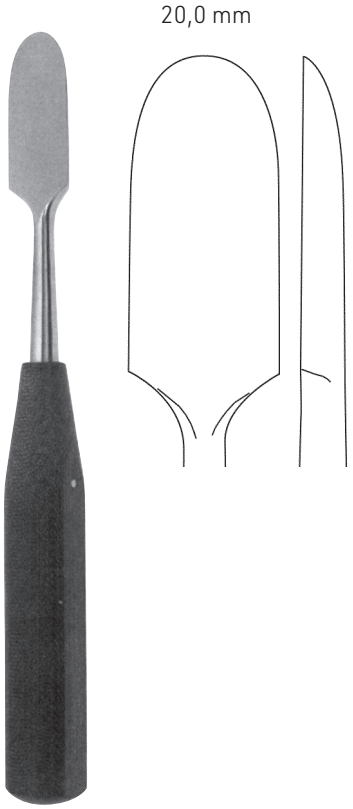
MILLER-COLBURN
024-403-000 - 024-403-004 17,0 cm / 6¾"



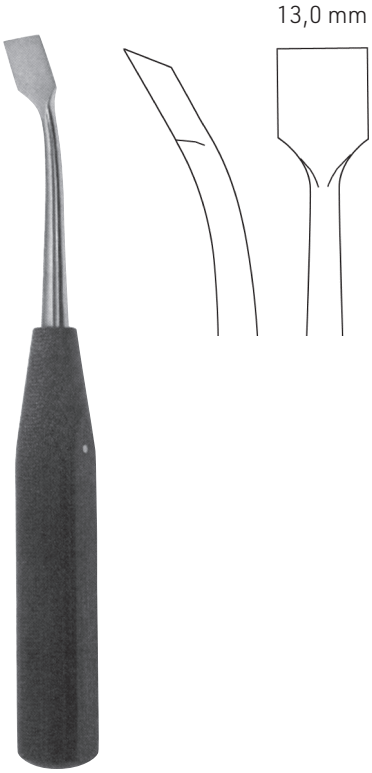
024-406-200 20,0 cm / 8"



024-407-190 19,0 cm / 7½"



024-408-200 20,0 cm / 8"



024-409-190 19,0 cm / 7½"



024-410-180 18,0 cm / 7"



024-411-180 18,0 cm / 7"

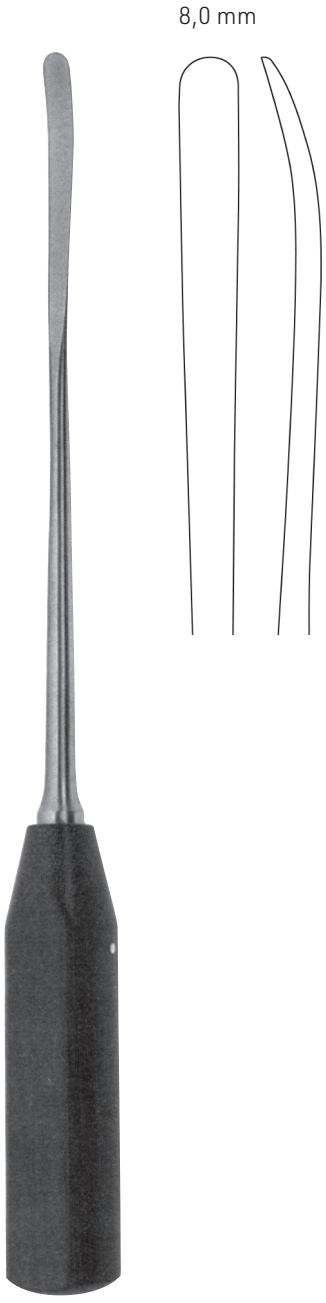
Raspatorien mit Ferrozellgriff
Raspatories with handle from artificial wood
Periostótomos con mango de madera artficial
Periostotomi con manico in legno artificiale



024-413-180 18,0 cm / 7"



024-415-180 18,0 cm / 7"



WAGNER

024-417-008 33,0 cm / 13"



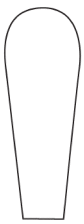
WAGNER

024-417-017 33,0 cm / 13″



024-419-275 27,5 cm / 10¾″

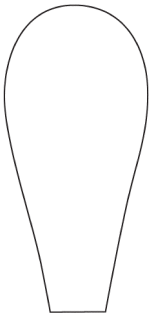




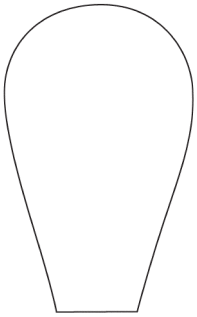
024-421-010 10,0 mm



024-421-013 13,0 mm



024-421-019 19,0 mm

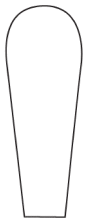


024-421-025 25,0 mm

COBB

024-421-010 - 024-421-025 25,0 cm / 10"

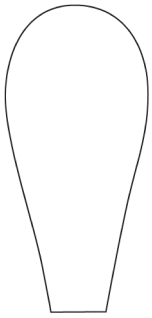




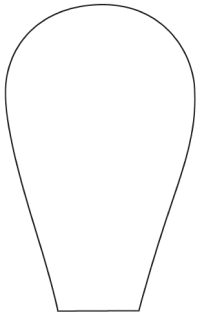
024-425-010 10,0 mm



024-425-013 13,0 mm



024-425-019 19,0 mm

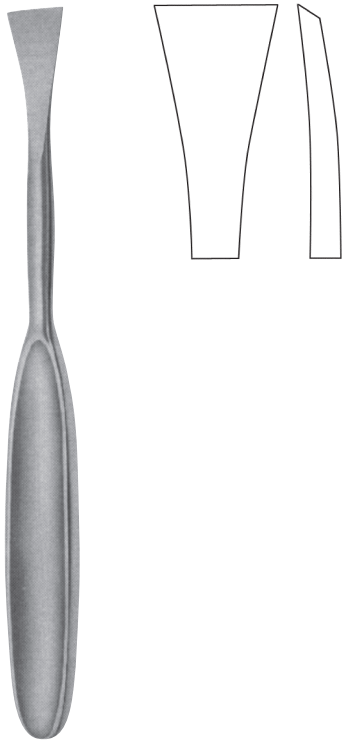


024-425-025 25,0 mm

COBB

024-425-010 - 024-425-025 28,0 cm / 11"

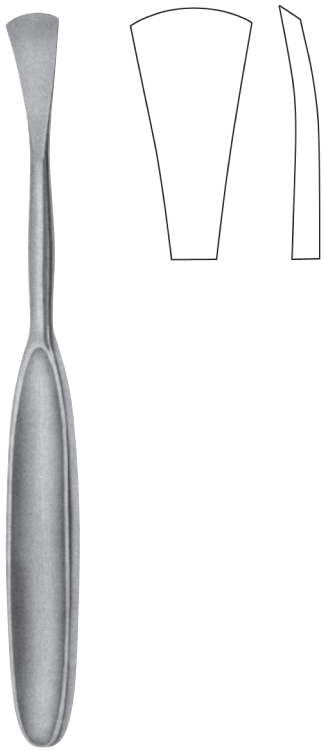
16,0 mm



LANGENBECK

024-427-190 19,0 cm / 7½"

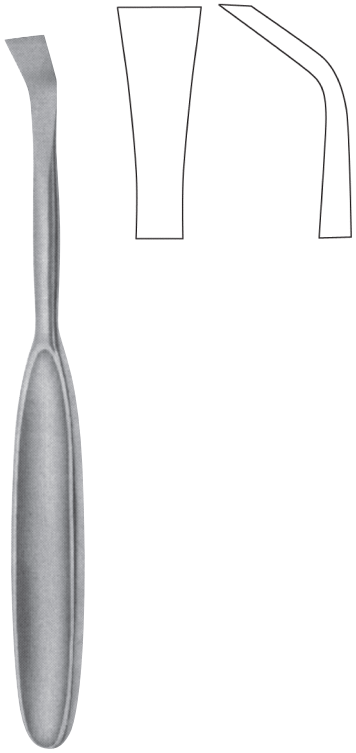
16,0 mm



LANGENBECK

024-429-190 19,0 cm / 7½"

12,0 mm



LANGENBECK

024-431-185 18,5 cm / 7¼"

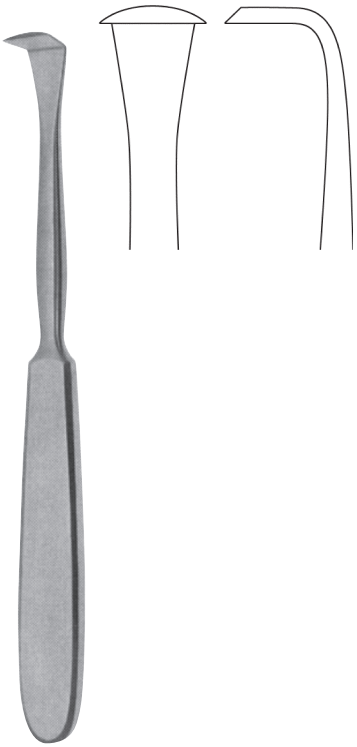
12,0 mm



LANGENBECK

024-433-180 18,0 cm / 7"

14,0 mm



LANGENBECK

024-435-180 18,0 cm / 7"

16,0 mm



LANGENBECK

024-437-190 19,0 cm / 7½"

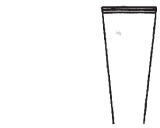




024-439-005 5 mm



024-439-006 6 mm



024-439-007 7 mm

024-439-005 - 024-439-007 16,0 cm / 6¼"

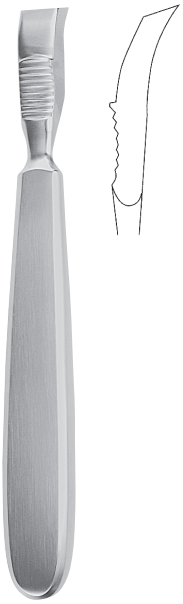
12,5 mm



FARABEUF

024-440-150 15,0 cm / 6"

12,5 mm



FARABEUF

024-441-150 15,0 cm / 6"

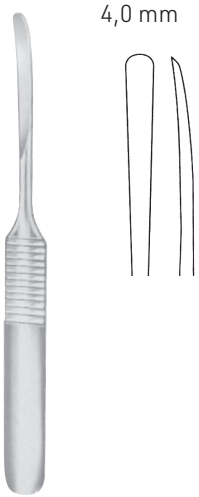
15,0 mm



SEDILOT

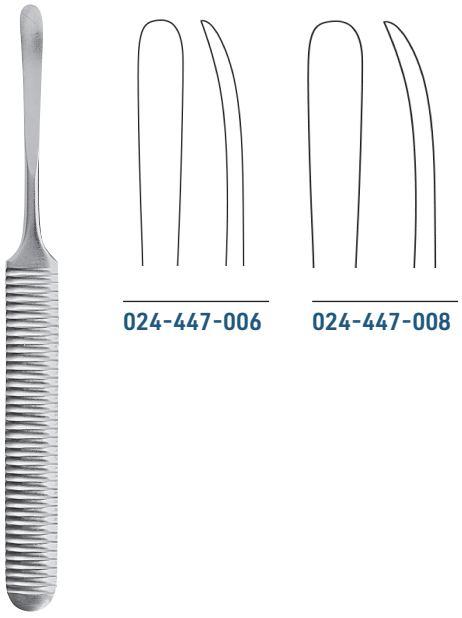
024-443-210 21,0 cm / 8¼"

4,0 mm



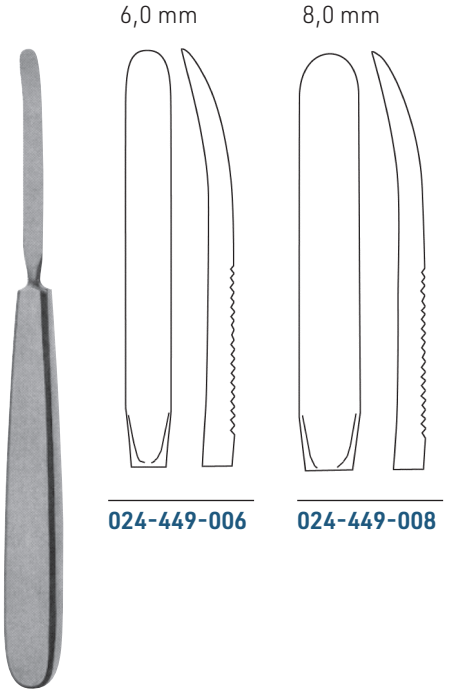
WILLIGER

024-445-140 14,0 cm / 5½"



WILLIGER

024-447-006 - 024-447-008 16,0 cm / 6 1/4"



024-449-006 - 024-449-008 17,0 cm / 6 3/4"



Für Kinder
for children
para niños
per bambini

DOYEN

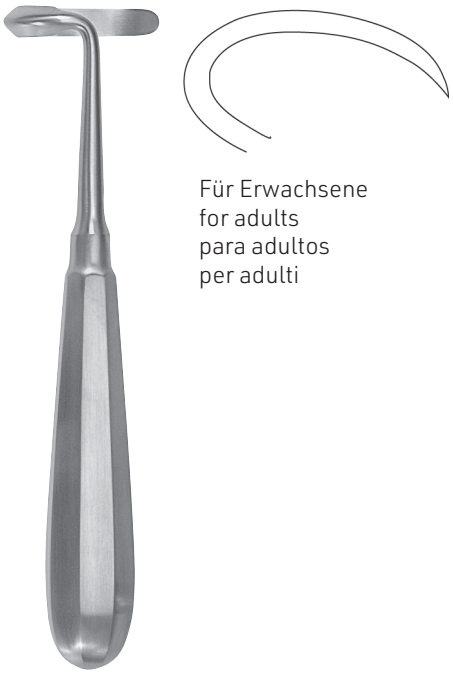
024-451-170 17,0 cm / 6 3/4"



Für Kinder
for children
para niños
per bambini

DOYEN

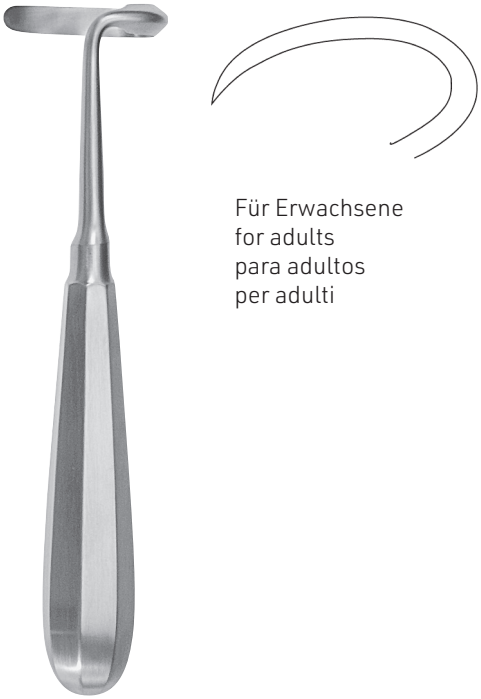
024-453-170 17,0 cm / 6 3/4"



Für Erwachsene
for adults
para adultos
per adulti

DOYEN

024-455-170 17,0 cm / 6¾"



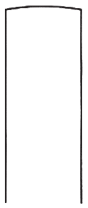
Für Erwachsene
for adults
para adultos
per adulti

DOYEN

024-457-170 17,0 cm / 6¾"

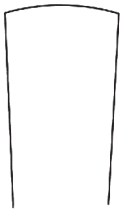


10,0 mm



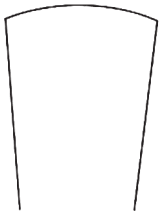
024-461-010

15,0 mm



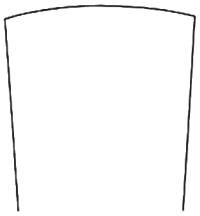
024-461-015

20,0 mm



024-461-020

25,0 mm



024-461-025

LAMBOTTE

024-461-010 - 024-461-025 21,0 cm / 8¼"

12,0 mm

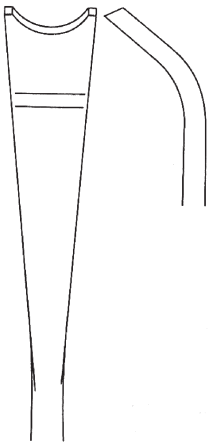


Fig. 1
024-463-001 19,0 cm / 7½"

12,0 mm

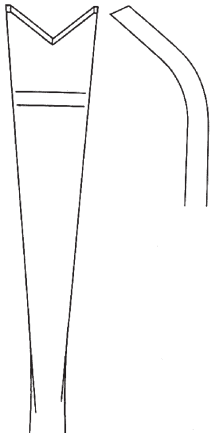


Fig. 2
024-463-002 23,0 cm / 9"

13,0 mm

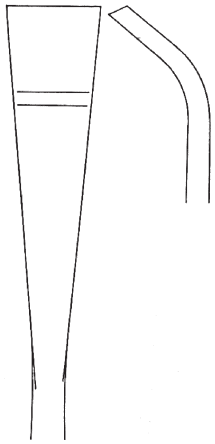


Fig. 3
024-463-003 23,0 cm / 9"



SEMB
024-463-001 - 024-463-005

13,0 mm

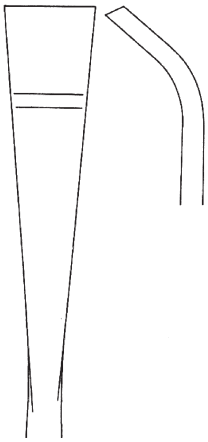


Fig. 4
024-463-004 23,0 cm / 9"

16,0 mm

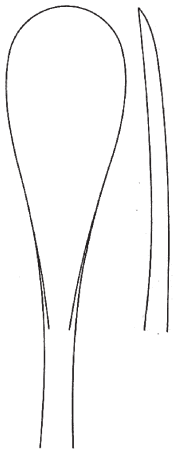
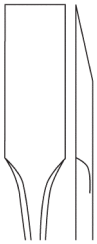


Fig. 5
024-463-005 23,0 cm / 9"



8,0 mm



024-465-001

7,0 mm



024-465-002

7,0 mm



024-465-003

7,0 mm



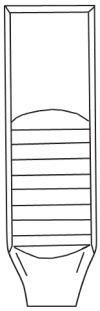
024-465-004

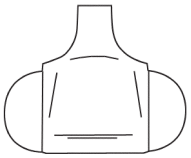
ADSON

024-465-001 - 024-465-004 17,0 cm / 6 3/4"

12,0 mm



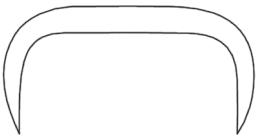


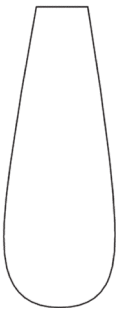


ALEXANDER

024-467-210 21,0 cm / 8 1/4"







15,0 mm

MATSON

024-469-220 22,0 cm / 8 3/4"

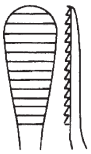


Fig. 1
024-501-001

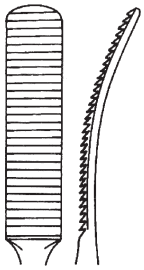


Fig. 2
024-501-002

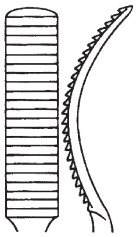
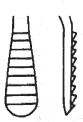
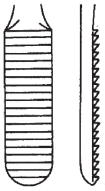
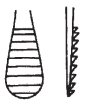


Fig. 3
024-501-003







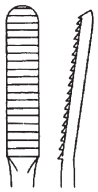


Fig. 4
024-501-004

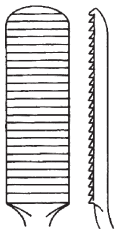
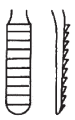
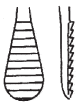
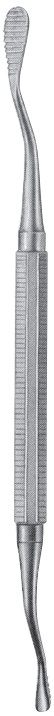


Fig. 5
024-501-005







abwärts schneidend
downwards cutting
corte abajo
tagliente in basso

MILLER-COLBURN

024-501-001 - 024-501-005 18,0 cm / 7"

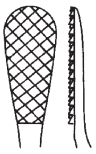


Fig. 1
024-503-001

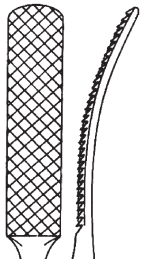
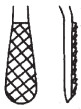
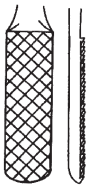


Fig. 2
024-503-002





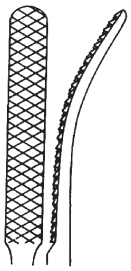


Fig. 3
024-503-003

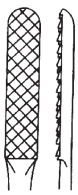
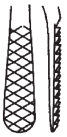
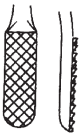
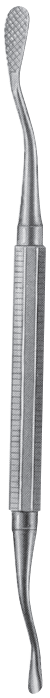


Fig. 4
024-503-004



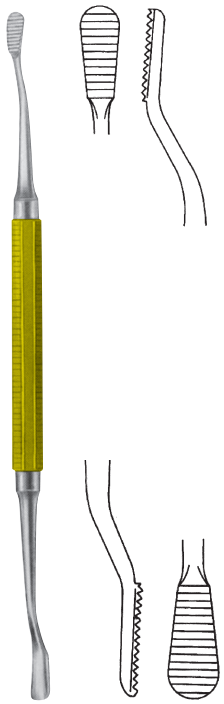




Kreuzhieb
cross cut
picado en cruz
tagleinte a croce

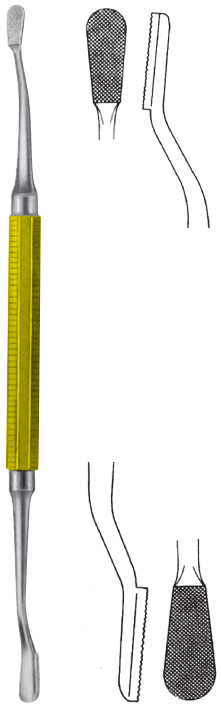
MILLER-COLBRUN

024-503-001 - 024-503-004 18,0 cm / 7"



TC-MILLER-COLBRUN

024-505-185 18,5 cm / 7 1/4"



TC-MILLER-COLBRUN

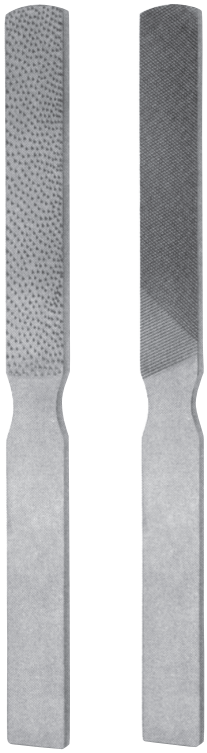
024-507-185 18,5 cm / 7 1/4"



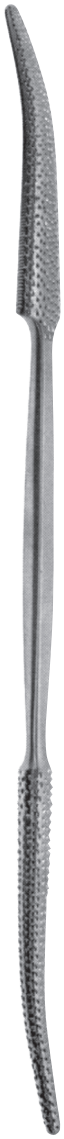
024-510-280 28,0 cm / 11"



024-511-245 24,5 cm / 9 2/3"



024-512-220 22,0 cm / 8 3/4"



PUTTI

024-515-300 30,0 cm / 12"



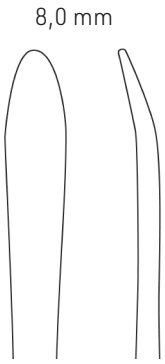
PUTTI

024-517-270 27,0 cm / 10¾"

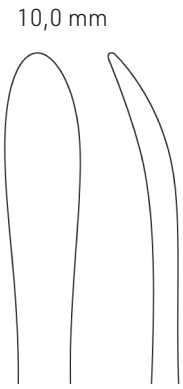


LANGENBECK

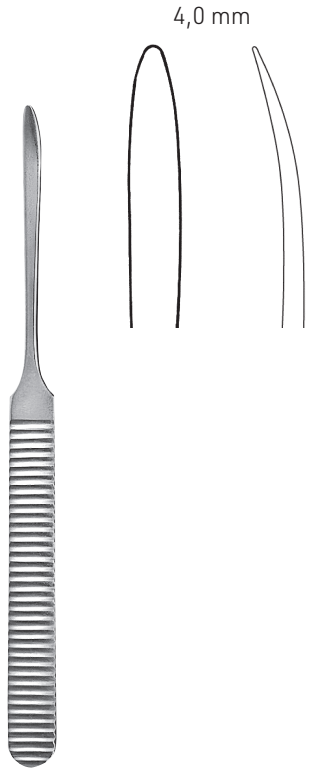
024-551-008 - 024-551-010 20,0 cm / 8"



024-551-008

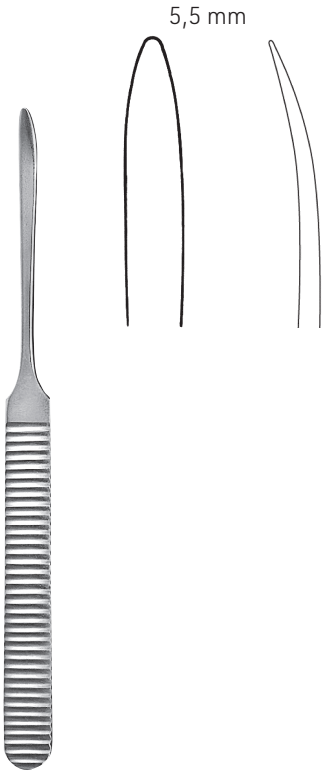


024-551-010



WILLIGER

024-553-170 17,0 cm / 6¾"



WILLIGER

024-555-160 16,0 cm / 6¼"



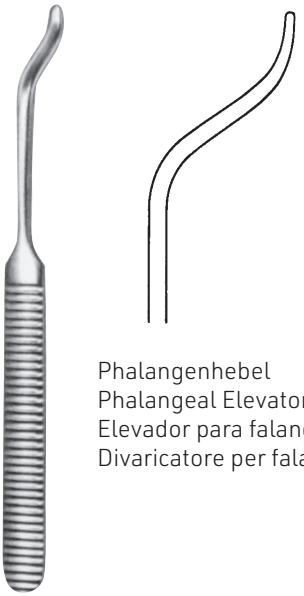
extrem leicht
very light
extremamente ligero
estremamente leggero

024-557-170 17,0 cm / 6¾"



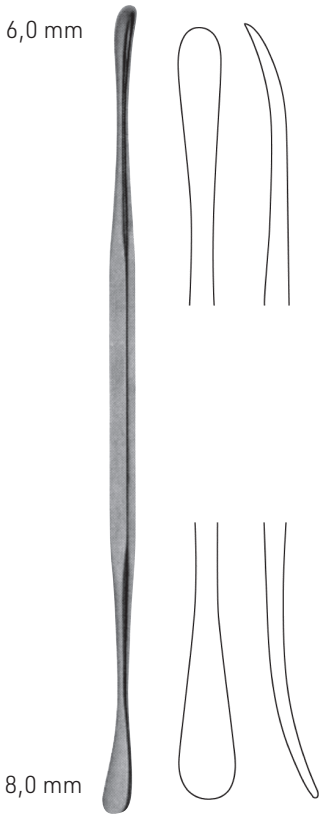
Mikro-Elevatorium
Micro-Elevator
Micro-Elevador
Micro-Elevatorio

024-559-160 16,0 cm / 6¼"



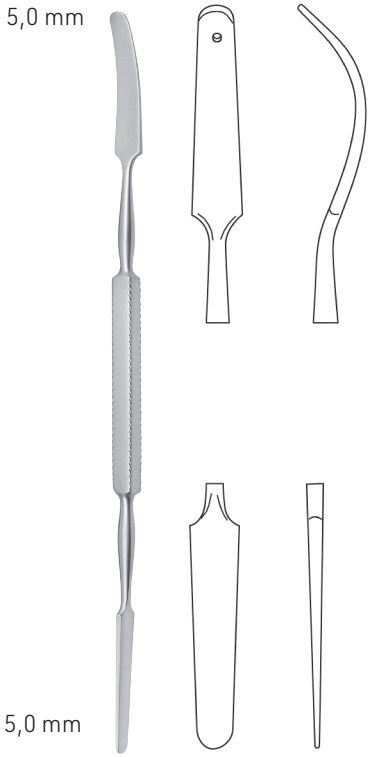
Phalangenhebel
Phalangeal Elevator
Elevador para falanges
Divaricatore per falanghe

024-561-160 16,0 cm / 6¼"



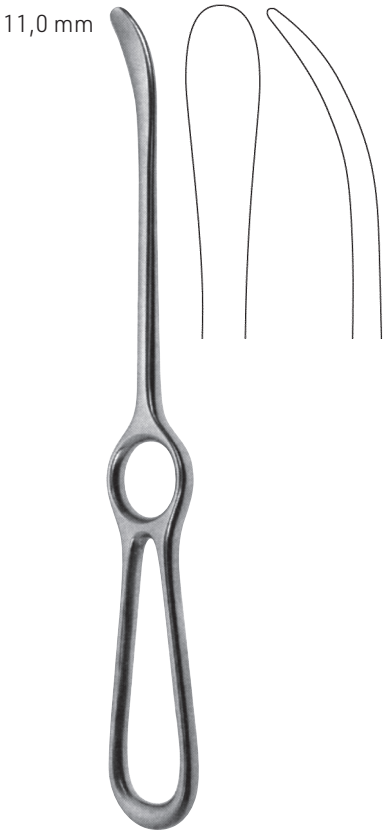
ALDERDYCE

024-563-210 21,0 cm / 8¼"



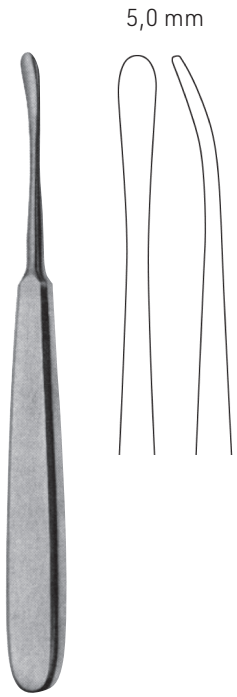
MC DONALD

024-565-190 19,0 cm / 7½"



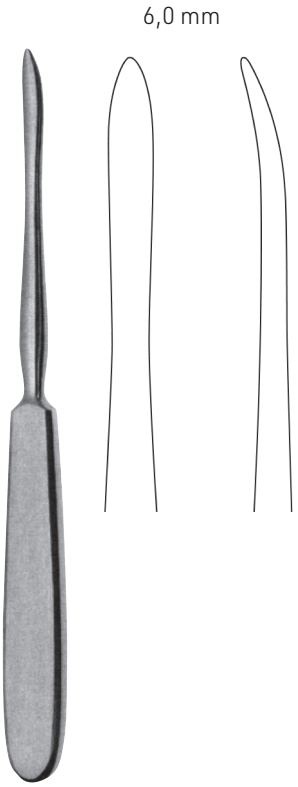
LANGENBECK

024-567-230 23,0 cm / 9"



SEBILEAU

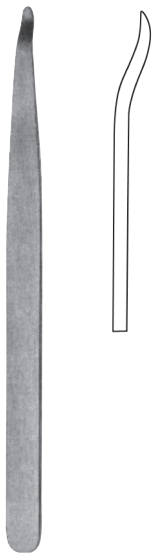
024-569-170 17,0 cm / 6¾"



QUERVAIN

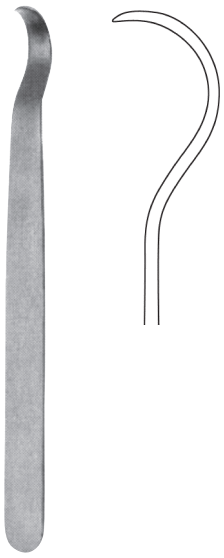
024-571-195 19,5 cm / 7¾"

2,8 mm



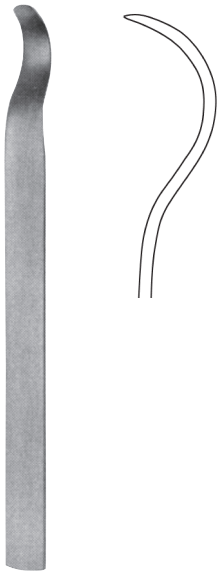
024-601-140 14,0 cm / 5½"

5,0 mm



024-603-150 15,0 cm / 6"

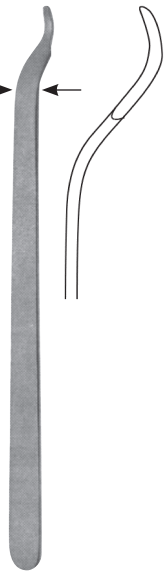
7,0 mm



024-605-150 15,0 cm / 6 „

2,0 mm

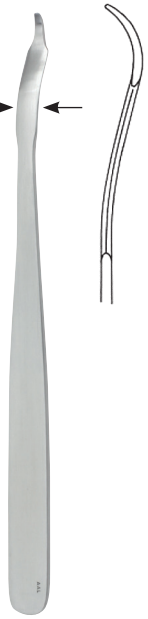
7,5 mm



BUCK-GRAMCKO
024-607-150 15,0 cm / 6"

2,0 mm

6,0 mm



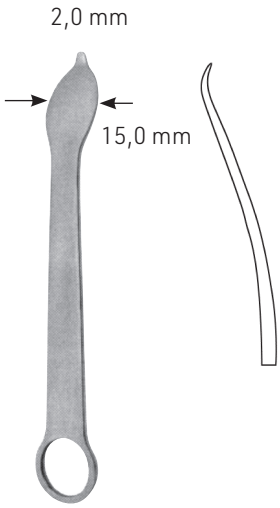
MINI-HOHMANN
024-609-006 16,0 cm / 6¼"

2,0 mm

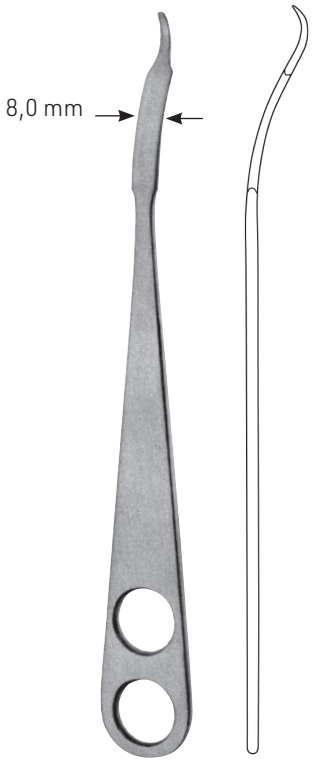
8,0 mm



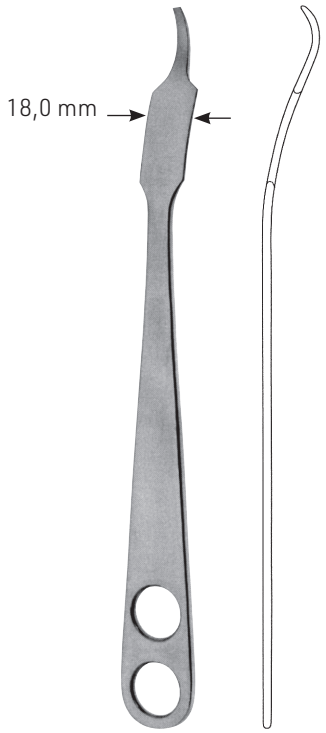
MINI-HOHMANN
024-609-008 16,0 cm / 6¼"



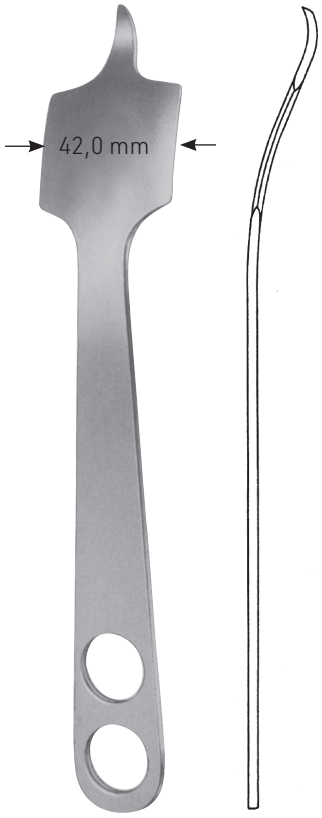
KNOCHENHEBEL
024-611-125 12,5 cm / 5"



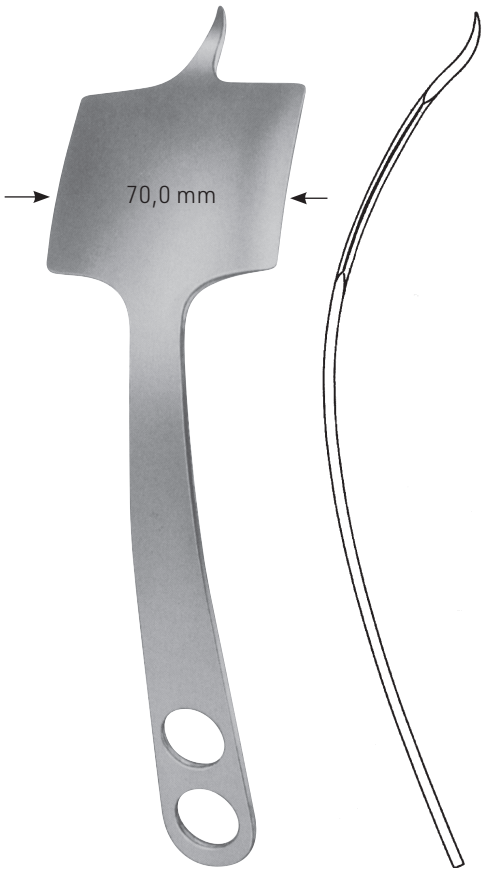
HOHMANN
024-613-220 22,0 cm / 8¾"



HOHMANN
024-615-235 23,5 cm / 9¼"



HOHMANN
024-617-240 24,0 cm / 9¼"



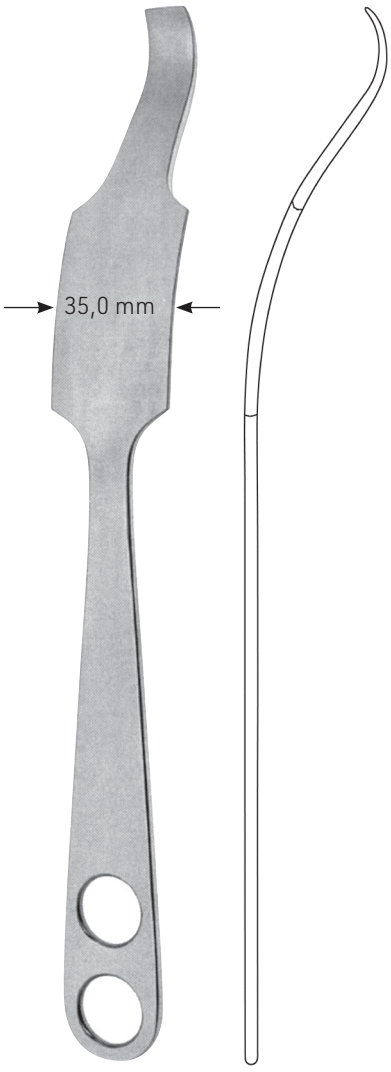
HOHMANN
024-619-250 25,0 cm / 9¾"



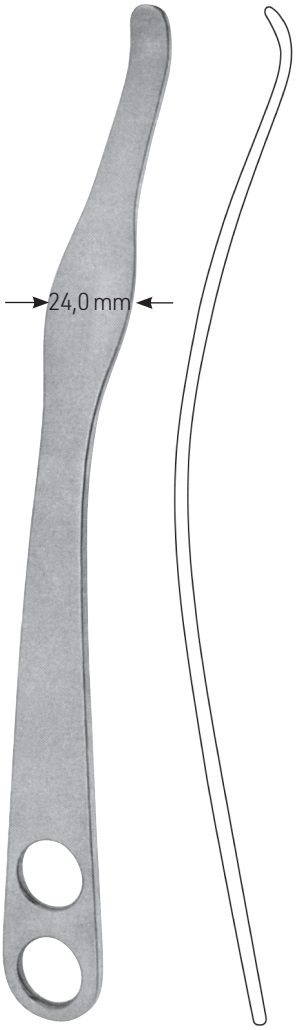
HOHMANN
024-621-235 23,5 cm / 9¼"



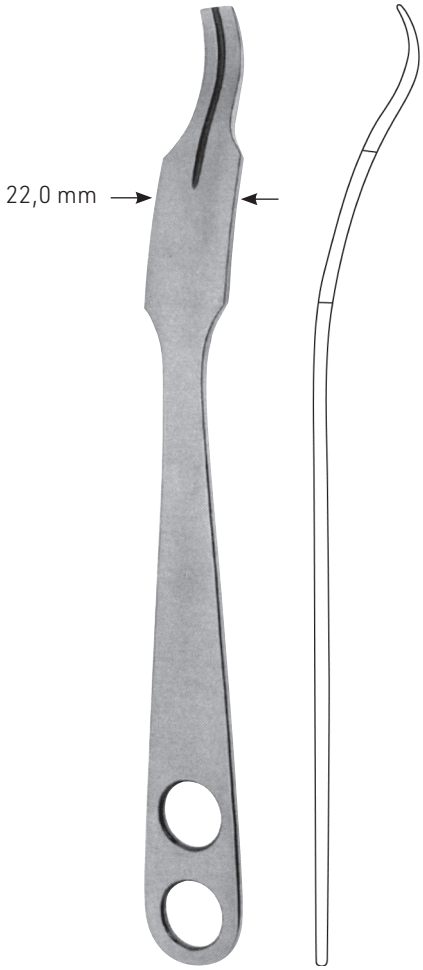
HOHMANN
024-623-260 26,0 cm / 10¼"



HOHMANN
024-625-290 29,0 cm / 11¼"

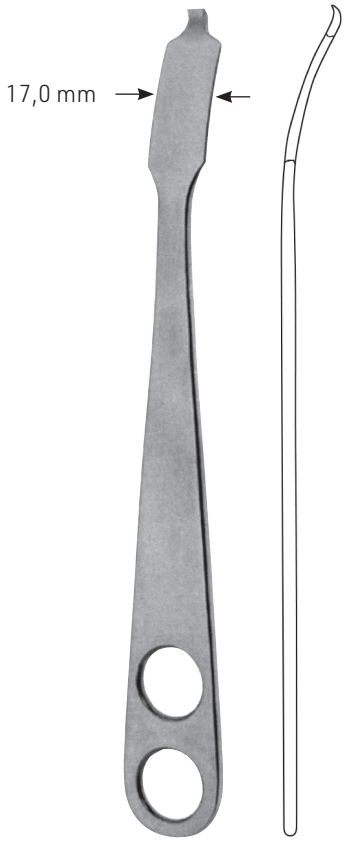


HOHMANN
024-627-275 27,5 cm / 10¾"



LANGE-HOHMANN

024-629-250 25,0 cm / 9 3/4"



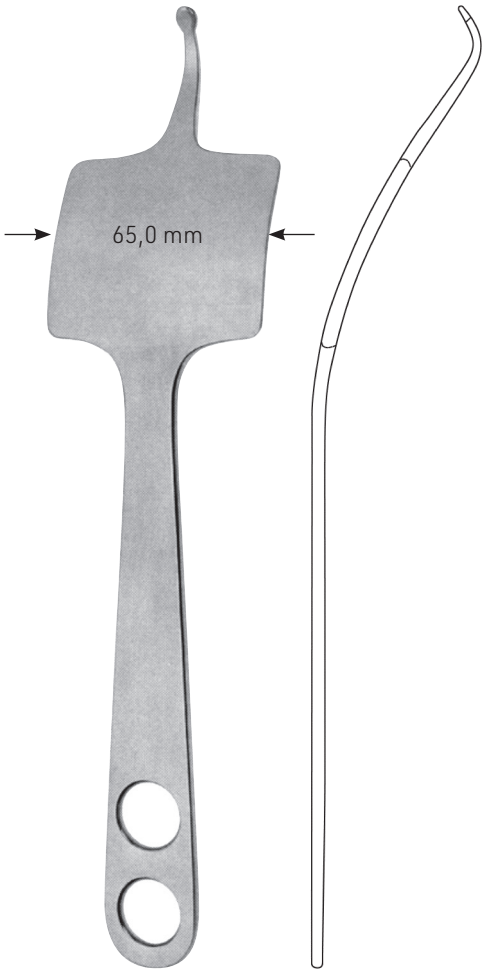
WAGNER

024-631-220 22,0 cm / 8 3/4"



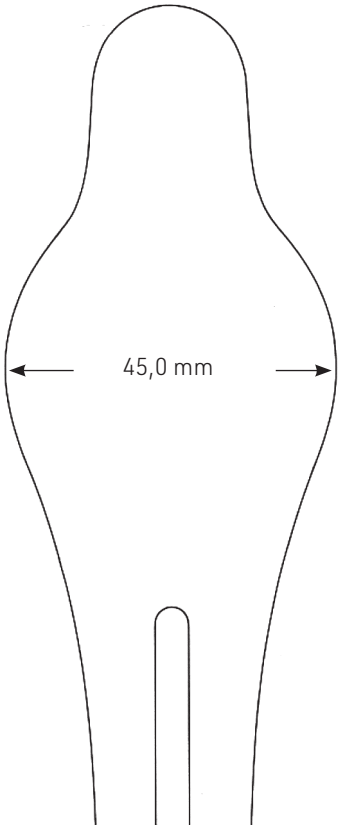
HOHMANN-ALDINGER

024-633-280 28,0 cm / 11″

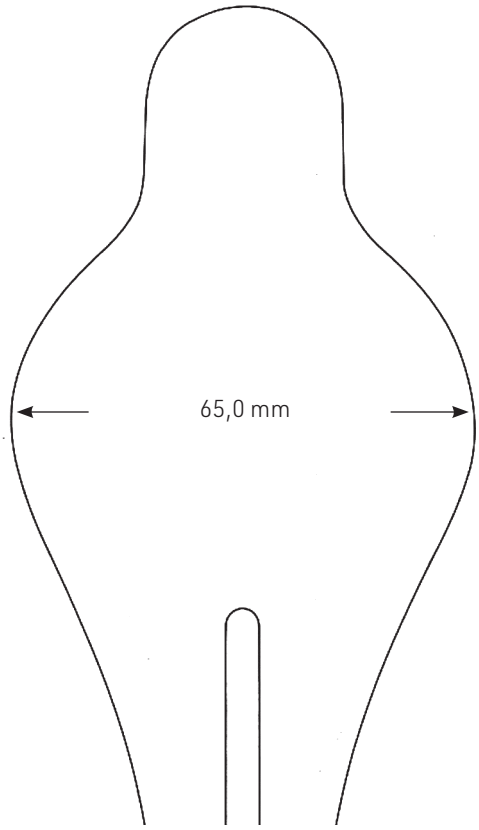


MÜLLER-VERBRUGGE

024-635-255 25,5 cm / 10″



024-641-045 24,0 cm / 9¼"

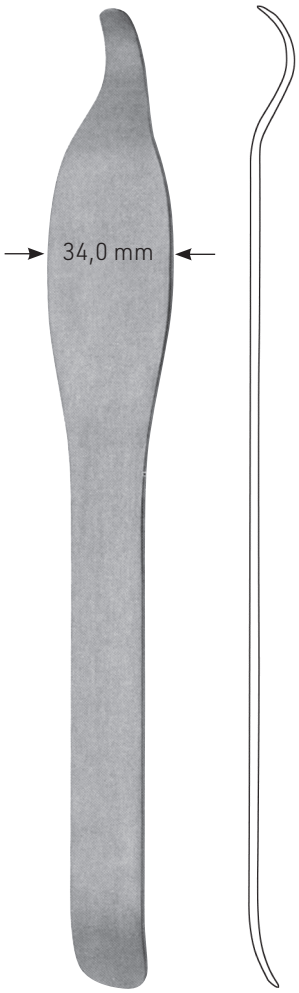


024-641-065 25,0 cm / 10"

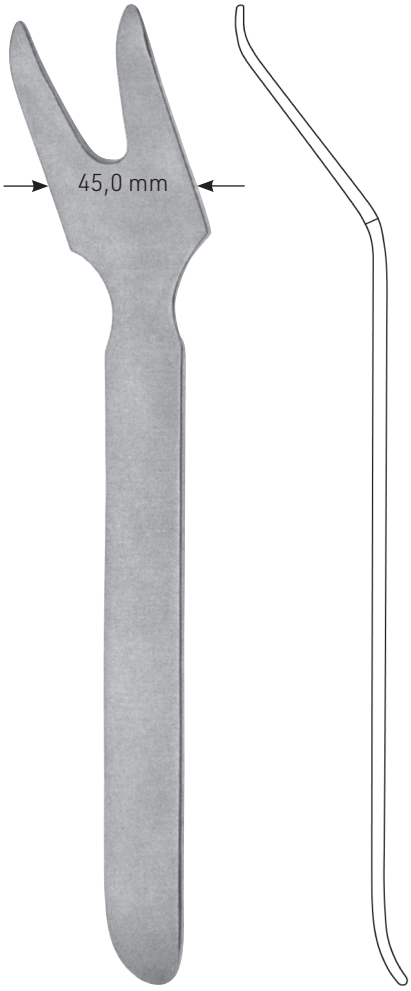


BENNET

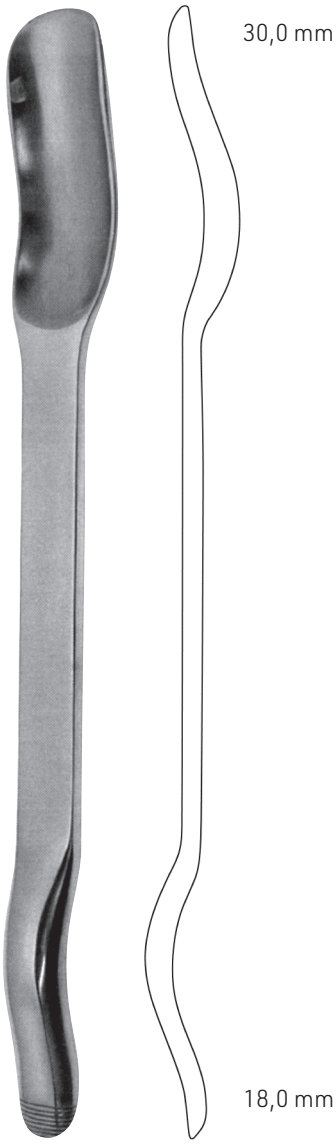
024-641-045 - 024-641-065



BLOUNT
024-643-260 26,0 cm / 10¼"

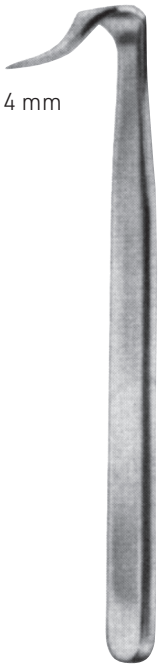


BLOUNT
024-645-260 26,0 cm / 10¼"



MURPHY-LANE
024-647-300 30,0 cm / 12"

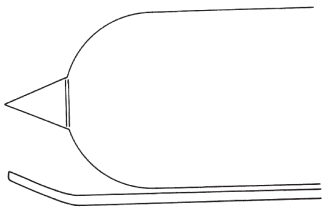
Wund- und Meniskushaken
Retractor for Knee
Separadores para rodilla
Retrattori per ginocchio



BLOUNT

024-649-175 17,5 cm / 7"





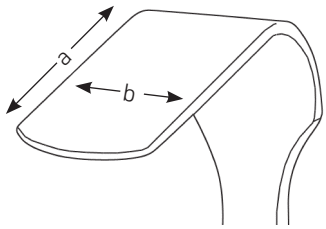
024-651-160 75 x 30 mm
024-653-160 100 x 30 mm

TAYLOR

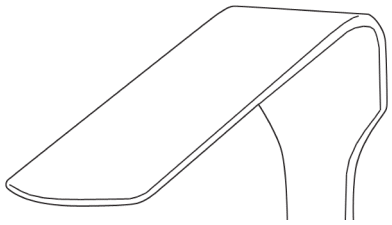
024-651-160 - 024-653-160 16,0 cm / 6 1/2"



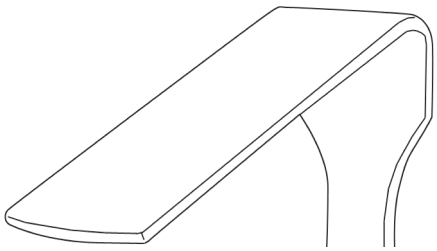
024-655-170 17,0 cm / 6 3/4"



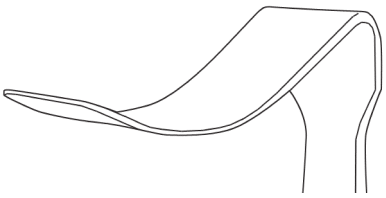
024-657-001 32 x 19 mm (a x b)



024-657-002 48 x 19 mm (a x b)



024-657-003 57 x 19 mm (a x b)

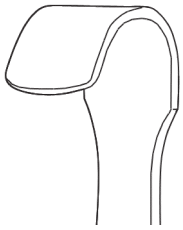


024-657-004 52 x 13 mm (a x b)



SMILLIE

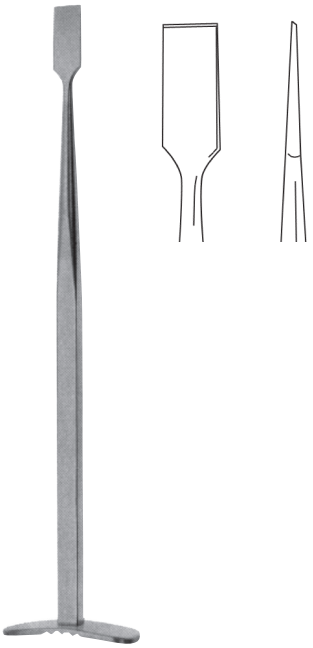
024-657-001 - 024-657-005 14,0 cm / 5½"



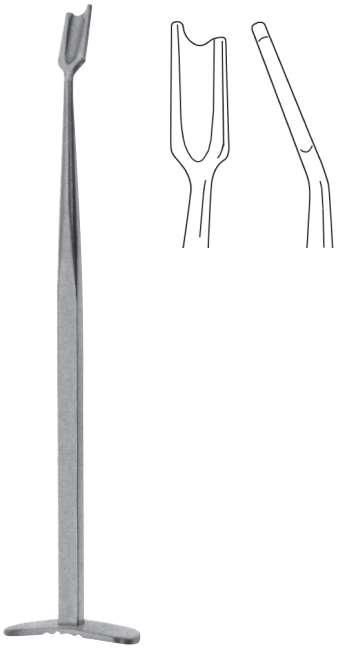
024-657-005 17 x 13 mm (a x b)



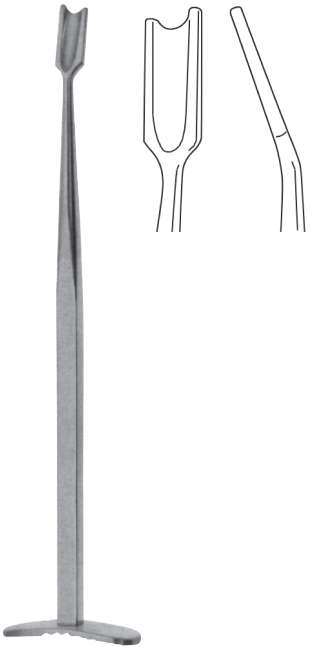
024-659-210 21,0 cm / 8¼"



SMILLIE
024-660-170 17,0 cm / 6 3/2"



SMILLIE
024-661-170 17,0 cm / 6 3/4"



SMILLIE
024-663-170 17,0 cm / 6 3/4"



BIRCHER
024-665-001 19,0 cm / 7 1/2"



BIRCHER
024-665-002 19,0 cm / 7 1/2"



NEFF

024-667-001 20,5 cm / 8"



NEFF

024-667-002 20,5 cm / 8"



SALENIUS

024-669-001 22,0 cm / 8 3/4"



SALENIUS

024-669-002 22,0 cm / 8 3/4"

Sehnenführer, Sehnenschäler
Tendon Passing Instruments, Tendon Strippers
Conductor de tendónes, Mondador de tendónes
Guida per tendine, Enucleatore per tendine



024-671-180 18,0 cm / 7"





024-674-003 Ø 3,0 mm



024-674-004 Ø 4,0 mm



024-674-005 Ø 5,0 mm



024-674-006 Ø 6,0 mm



024-674-007 Ø 7,0 mm

BUNNELL

024-674-003 - 024-674-007 15,0 cm / 6"





024-676-004 Ø 4,0 mm



024-676-005 Ø 4,5 mm



024-676-006 Ø 5,5 mm

flexibler Schaft
flexible shaft
vástago flexible
gambo flessibile

024-676-004 - 024-676-006 23,0 cm / 9"

Ø 4,0 mm



FISCHER

024-680-310 31,0 cm / 12 1/4"

Ø 5,0 mm



BUNNELL

024-682-230 23,0 cm / 9"

Sehnenführungszangen und Sehnenfaßzangen
Tendon Holding Forceps and Tendon Seizing Forceps
Pinzas-conductoras de tendónes y Pinzas para agarrar tendónes
Pinze ferma tendine e Pinze per la presa del tendine





024-704-150



024-704-190



024-704-240

BRAND

024-704-150	15,0 cm / 6"
024-704-190	19,0 cm / 7 1/2"
024-704-240	24,0 cm / 9 1/2"





024-705-150



024-705-190



024-705-240

BRAND

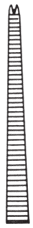
024-705-150	15,0 cm / 6"
024-705-190	19,0 cm / 7 1/2"
024-705-240	24,0 cm / 9 1/2"



STEINMANN

024-702-160	16,0 cm / 6 1/4"





024-708-205



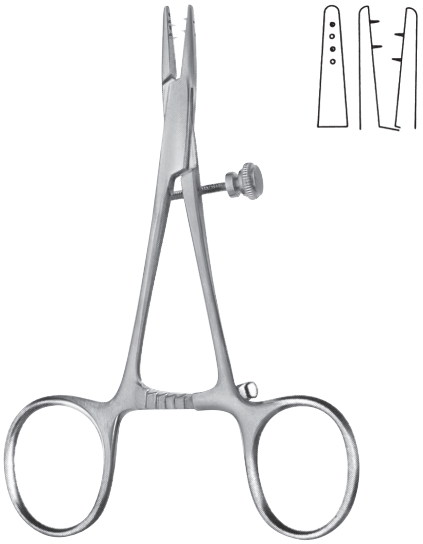
024-709-205

024-708-205 – 024-709-205 20,5 cm / 8"



CAROLL

024-711-110	11,0 cm / 4 3/8"	



024-716-115	11,5 cm / 4 1/2"t	

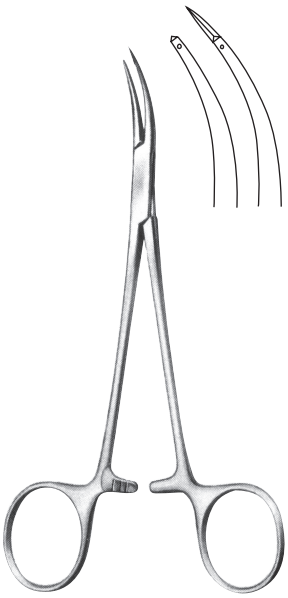


KLEINERT-KUTZ

024-720-020	Ø 2,0 mm	20,5 cm / 8"
024-720-025	Ø 2,5 mm	20,5 cm / 8"



024-724-150	15,0 cm / 6"	



024-725-150	15,0 cm / 6"	

Knorpelfasszangen
Cartilage Seizing Forceps
Pinzas para cartìlago
Pinze per cartillagine



BIRCHER-GANSKE
024-730-205 20,5 cm / 8"



BIRCHER-GANSKE
024-731-205 20,5 cm / 8"



BIRCHER-GANSKE
024-733-200 20,0 cm / 8"



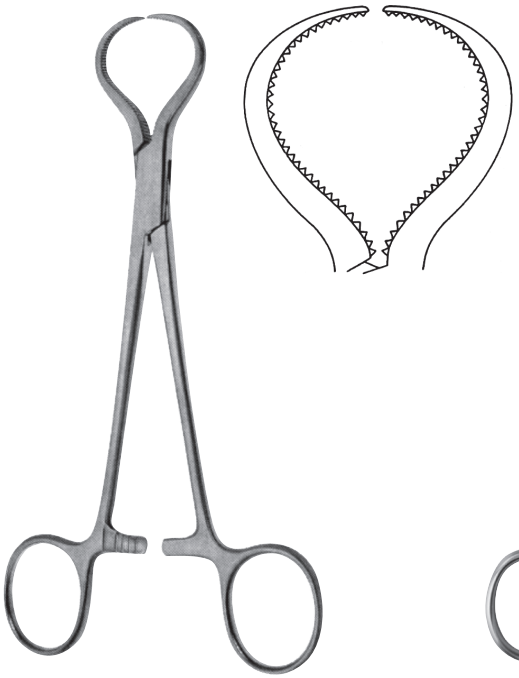
024-735-140 14,0 cm / 5 1/4"



DINGMANN
024-737-185 18,5 cm / 7 1/4"



MARTIN
024-740-185 18,5 cm / 7 1/4"



LEWIN

024-742-180 18,0 cm / 7"



024-745-140 14,0 cm / 5 1/2"



024-748-140 14,0 cm / 5 1/2"



lange Sperre, scharf
long ratchet, pointed
cremallera larga, aguda
cremagliera lunga, acuta

024-749-135 13,5 cm / 5 1/4"



024-751-205 20,5 cm / 8"

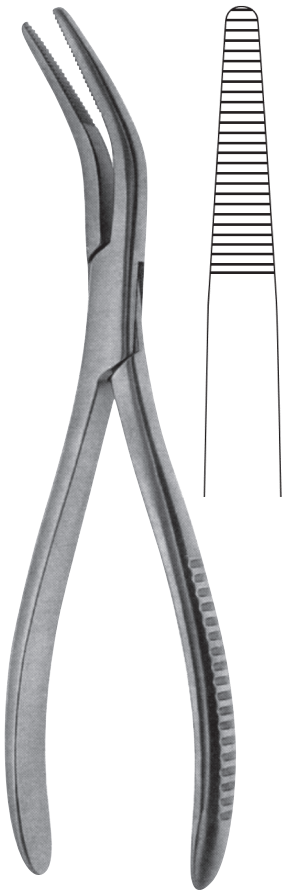
Sequesterzangen, Knochenhaltezangen
Sequestrum Forceps, Bone Holding Forceps
Pinzas para secuestro; Pinzas para huesos
Pinze per frammento osseo, Tenaglie per ossa



024-760-200 20,0 cm / 8″



024-761-200 20,0 cm / 8″



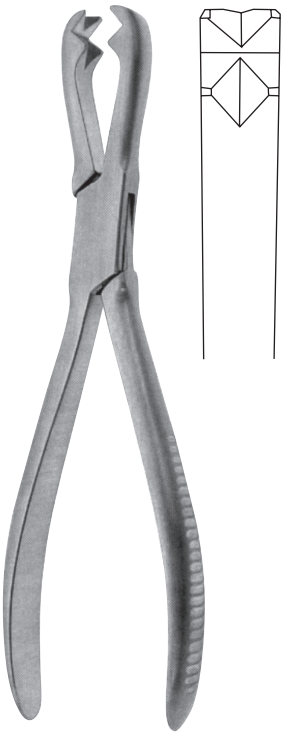
VAN BUREN

024-763-230 23,0 cm / 9″



LANGENBECK

024-766-210 21,0 cm / 9″



FERGUSSON

024-768-210 21,0 cm / 8¼″



FROSCH

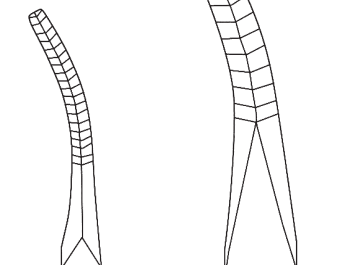
024-770-180 18,0 cm / 7″



LANGENBECK

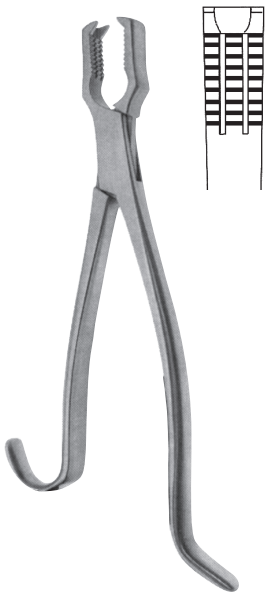
024-772-200 20,0 cm / 8"





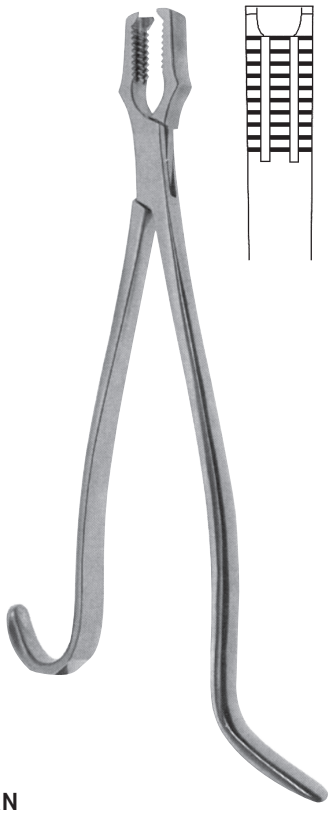
024-775-160 **024-775-240**

024-775-160 16,0 cm / 6 1/4"
024-775-240 24,0 cm / 9 1/2"



BABY-KERN

024-780-150 15,0 cm / 6"



KERN

024-780-170 17,0 cm / 6 3/4"
024-780-210 21,0 cm / 8 1/4"



BABY-KERN

024-782-150 15,0 cm / 6″



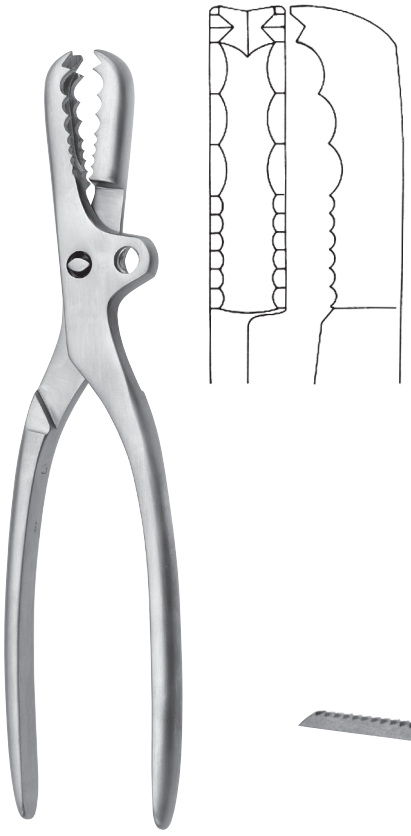
KERN

024-782-170 17,0 cm / 6 3/4″
024-782-210 21,0 cm / 8 1/4″



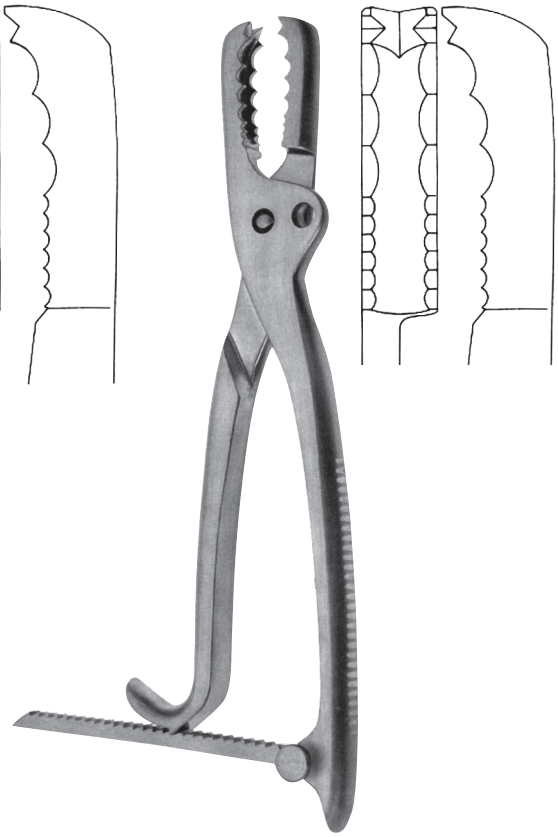
SEMB

024-785-190 19,0 cm / 7 3/4″



FARABEUF

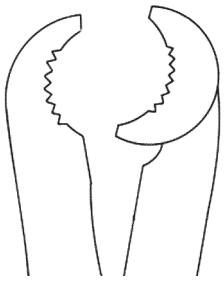
024-790-230 23,0 cm / 9″
024-790-260 26,0 cm / 10 1/4″



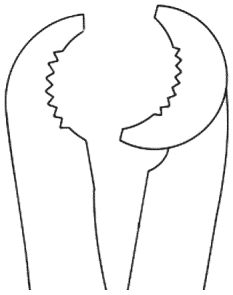
FARABEUF-LAMBOTTE

024-792-260 26,0 cm / 10″

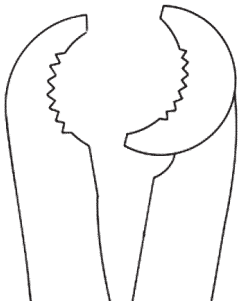




024-796-220



024-796-270

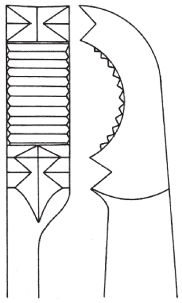


024-796-300

LAMBOTTE

024-796-220	22,0 cm / 8 3/4"
024-796-270	27,0 cm / 10 3/4"
024-796-300	30,0 cm / 11 3/4"





TUFFIER

024-794-270 27,0 cm / 10 3/4"



LAMBOTTE

024-799-190 19,0 cm / 7 1/2"



LANE

024-800-330	33,0 cm / 13"
024-800-450	45,0 cm / 17 3/4"

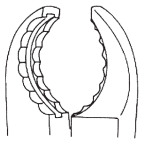


LANE

024-802-330	33,0 cm / 13"
024-802-450	45,0 cm / 17 3/4"

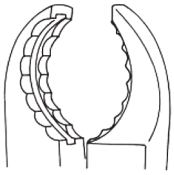


5,0 mm



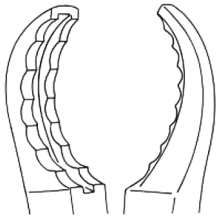
024-810-180

7,5 mm



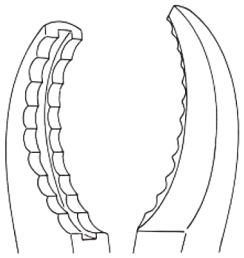
024-810-230

8,0 mm



024-810-250

8,5 mm

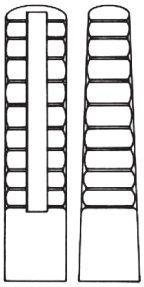


024-810-280

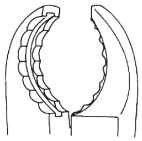
ULRICH

024-810-180	18,0 cm / 7"
024-810-230	23,0 cm / 9"
024-810-250	25,0 cm / 10"
024-810-280	28,0 cm / 11"



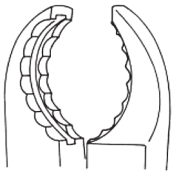


5,0 mm



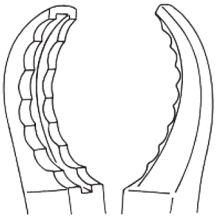
024-811-180

7,5 mm



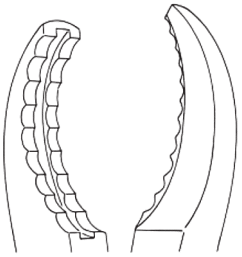
024-811-230

8,0 mm



024-811-250

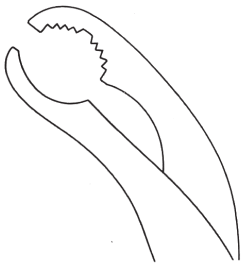
8,5 mm



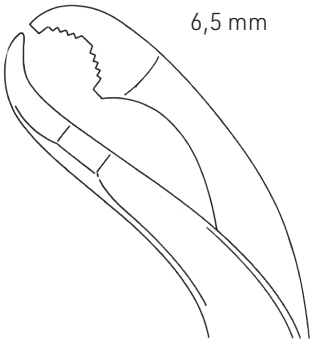
024-811-280

ULRICH

024-811-180	18,0 cm / 7″
024-811-230	23,0 cm / 9″
024-811-250	25,0 cm / 10″
024-811-280	28,0 cm / 11″



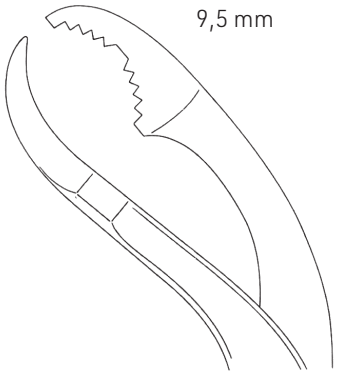
024-815-150



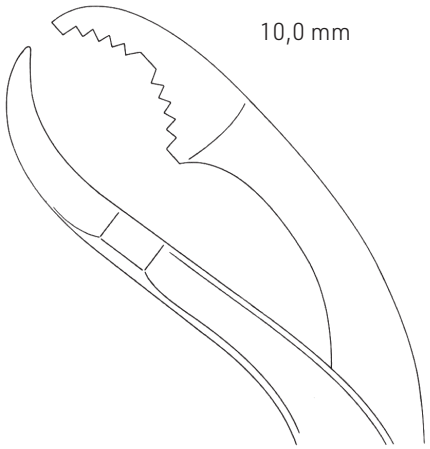
024-815-190

selbstzentrierend mit Gewindesperre
self-centering forceps with thread fixation
autocentrante con cremallera de rosca
pinze autocentranti con blocco di filettatura

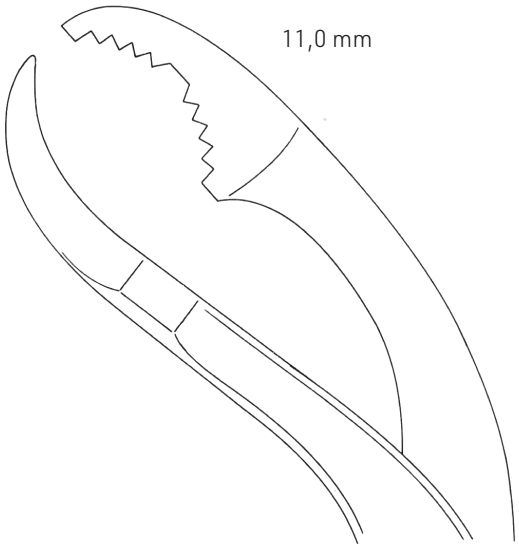




024-815-240



024-815-260

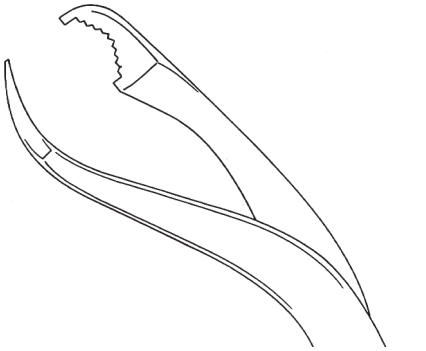


024-815-280

024-815-150	15,0 cm / 6"
024-815-190	19,0 cm / 7 1/2"
024-815-240	24,0 cm / 9 1/2"
024-815-260	26,0 cm / 10 1/4"
024-815-280	28,0 cm / 11"

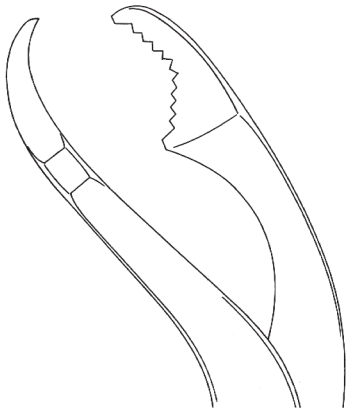
Knochenhaltezangen
Bone Holding Forceps
Pinzas para huesos
Tenaglie per ossa

6,0 mm



024-819-175

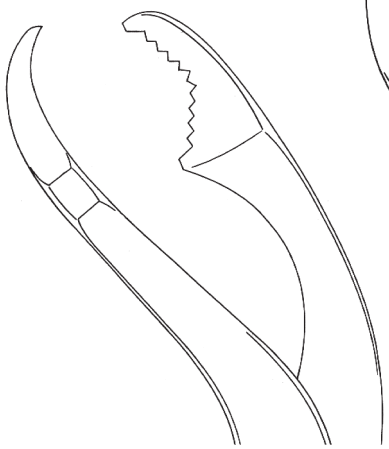
9,0 mm



024-819-250

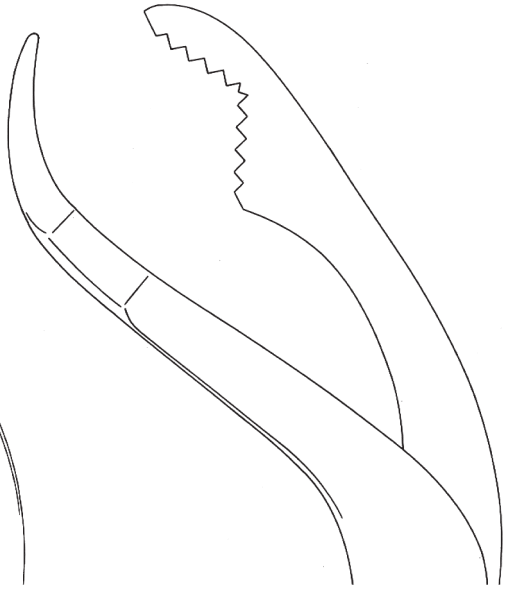


11,5 mm



024-819-260

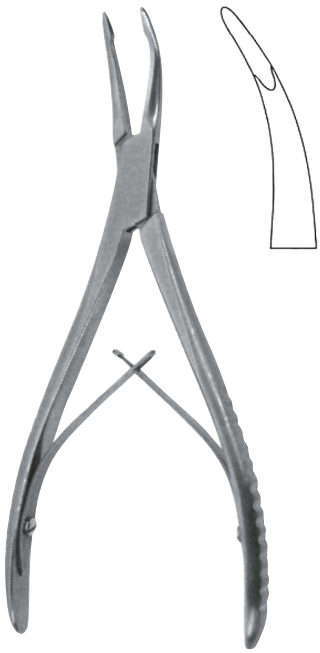
12,5 mm



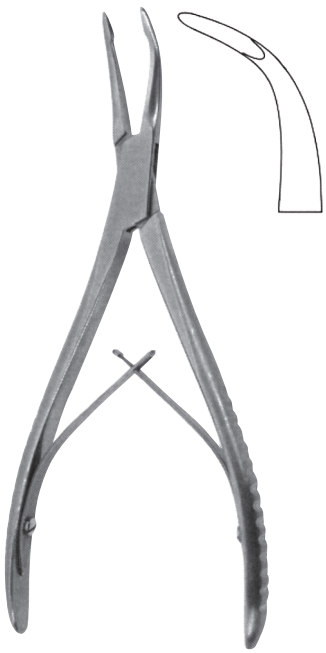
024-819-270

VERBRUGGE

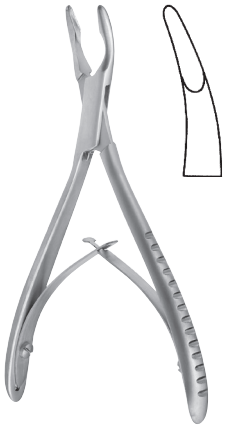
024-819-175	17,5 cm /7"
024-819-250	25,0 cm /10"
024-819-260	26,0 cm /10 1/4"
024-819-270	27,0 cm /10 3/4"



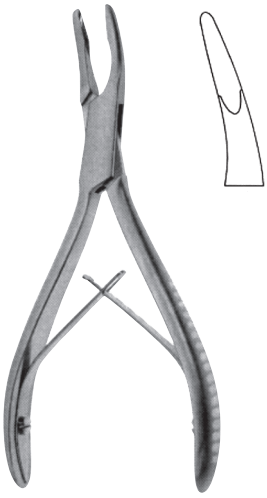
STELLBRINK
024-851-001 17,5 cm / 7"



STELLBRINK
024-851-002 17,5 cm / 7"



MINI-FRIEDMANN
024-853-120 12,0 cm / 4 3/4"



FRIEDMANN
024-855-140 14,0 cm / 5 1/2"



FRIEDMANN-VICKERS
024-857-140 14,0 cm / 5 1/2"



CLEVELAND

024-859-140 14,0 cm / 5½"



CLEVELAND

024-859-170 17,0 cm / 6¾"



MEAD

024-861-165 16,5 cm / 6½"



HARTMANN

024-863-180 18,0 cm / 7"





024-866-180



024-867-180

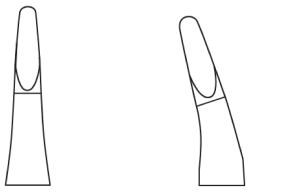


024-869-180

JANSEN

024-866-180 18,0 cm / 7"
024-867-180 18,0 cm / 7"
024-869-180 18,0 cm / 7"



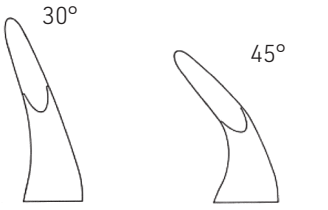


024-870-190 024-871-190

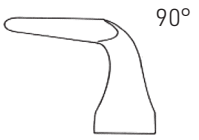
LEMPERT

024-870-190 – 024-871-190 19,0 cm / 7 1/2"





024-875-030 024-875-045

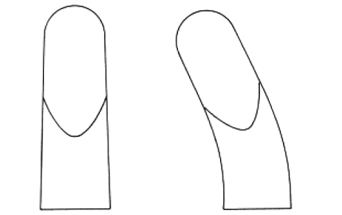


024-875-090

BLUMENTHAL

024-875-030 – 024-875-090 15,5 cm / 6"



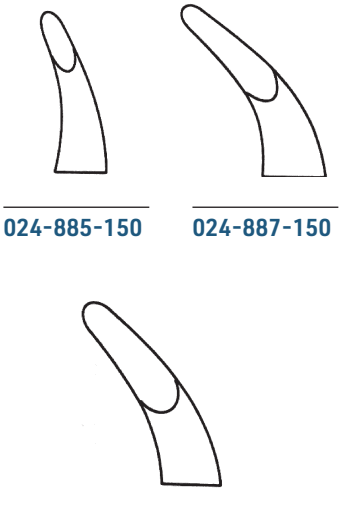


024-880-170 024-881-170

LUER

024-880-170 17,0 cm / 6 3/4"
024-881-170 17,0 cm / 6 3/4"



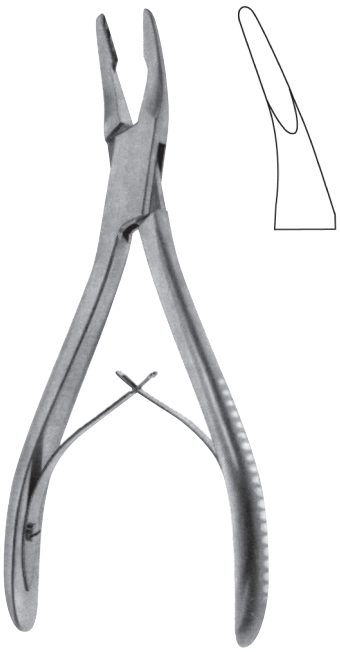


024-885-150 024-887-150

024-889-150

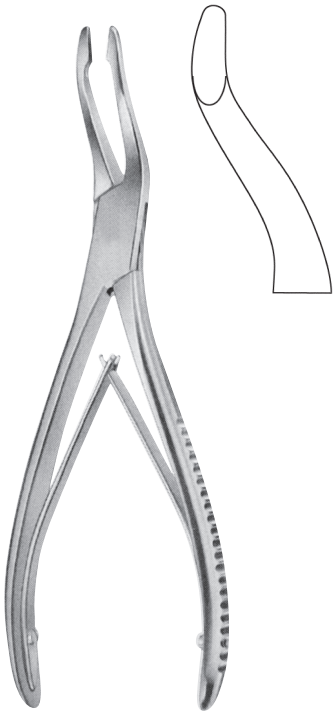
LUER

024-885-150 – 024-889-150 14,5 cm / 5 3/4"



BEYER

024-891-180 18,0 cm / 7″



JANSEN

024-893-190 19,0 cm / 7 1/2″





024-896-155



024-897-155

BÖHLER

024-896-155 – 024-897-155 15,5 cm / 6″



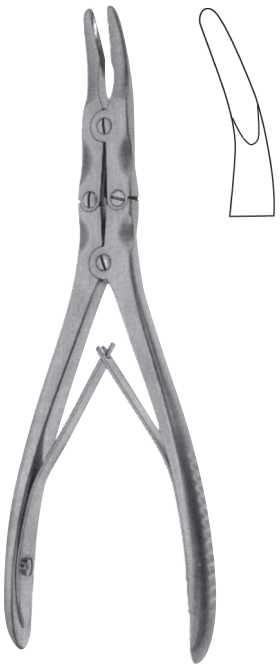
BEYER

024-899-180 18,0 cm / 7″



ZAUFAL-JANSEN

024-901-180 18,0 cm / 7″



MAYFIELD

024-903-175 17,5 cm / 7″



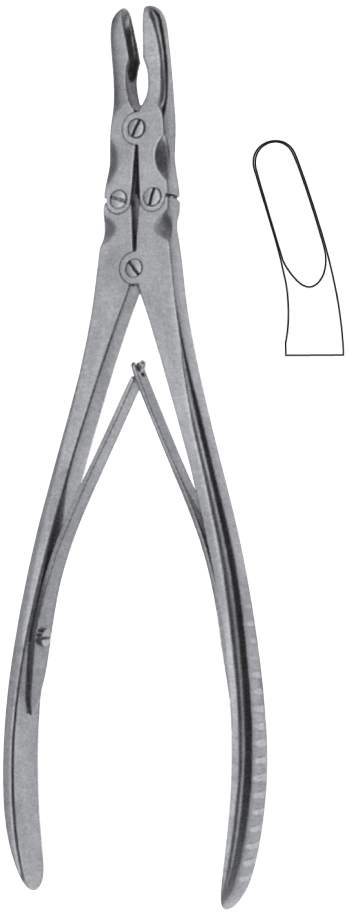
MARQUARDT

024-905-200 20,0 cm / 8″



RUSKIN

024-907-180 18,0 cm / 7″



RUSKIN

024-909-240 24,0 cm / 9 1/2″



SEMB

024-911-235 23,5 cm / 9 1/4″





024-913-004



024-913-006

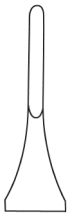


024-913-008

STILLE

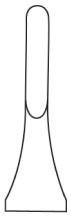
024-913-004 – 024-913-008 23,0 cm / 9″

2,0 mm



024-915-002

3,0 mm



024-915-003

4,0 mm



024-915-004



ECHLIN

024-915-002 – 024-915-004 23,0 cm / 9″



STILLE RUSKIN

024-917-230 23,0 cm / 9″

3,0 mm



024-919-003

5,0 mm



024-919-005

8,0 mm



024-919-008



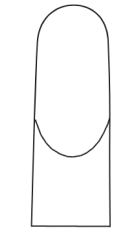
LEKSELL-STILLE

024-919-003 – 024-919-008 24,5 cm / 9 3/4"

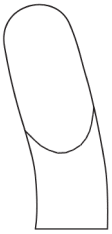


FRYKHOLM

024-921-240 24,5 cm / 9 3/4"



024-922-220

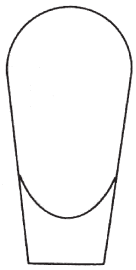


024-923-220



STILLE-LUER

024-922-220 - 024-923-220 22,0 cm / 8 3/4"



024-924-230
024-924-270

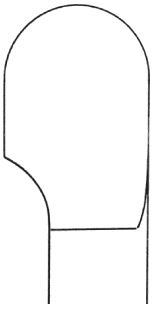


024-925-230
024-925-270

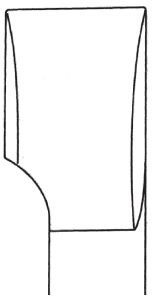


STILLE-LUER

024-924-230 – 024-925-230	23,0 cm / 9"
024-924-270 – 024-925-270	27,0 cm / 10 3/4"



024-926-300



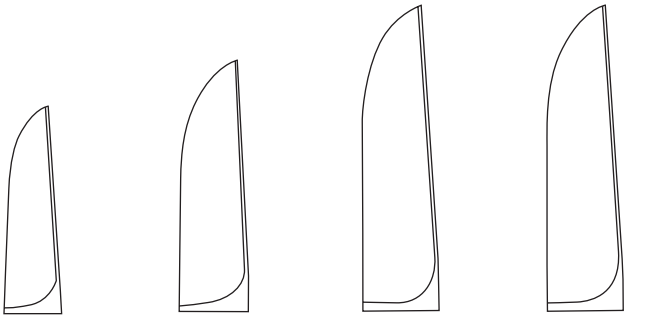
024-928-300



SAUERBRUCH

024-926-300 – 024-928-300	30,0 cm / 11 3/4"



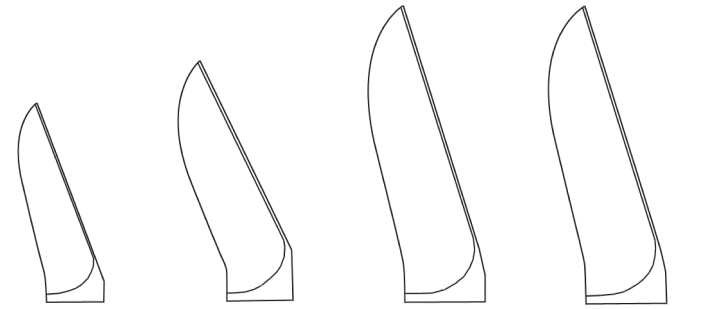


024-934-140 024-934-170 024-934-190 024-934-220

LISTON

024-934-140	14,0 cm / 5 1/2"
024-934-170	17,0 cm / 6 3/4"
024-934-190	19,0 cm / 7 1/2"
024-934-220	22,0 cm / 8 3/4"





024-935-140 024-935-170 024-935-190 024-935-220

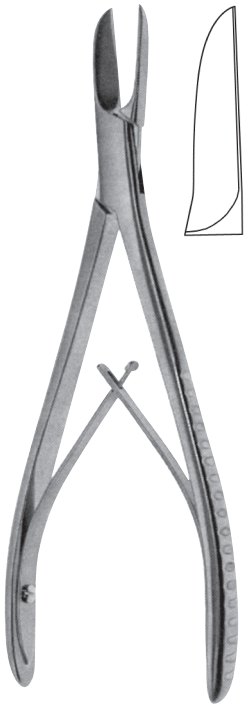
LISTON

024-935-140	14,0 cm / 5 1/2"
024-935-170	17,0 cm / 6 3/4"
024-935-190	19,0 cm / 7 1/2"
024-935-220	22,0 cm / 8 3/4"



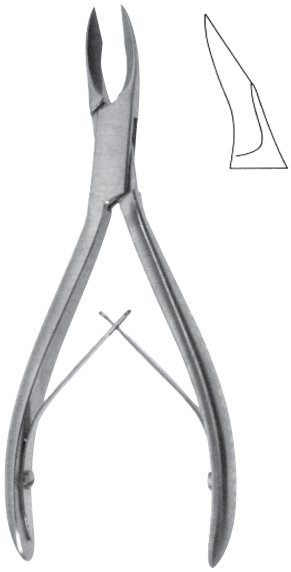
MARKWALDER

024-931-200 20,0 cm / 8"



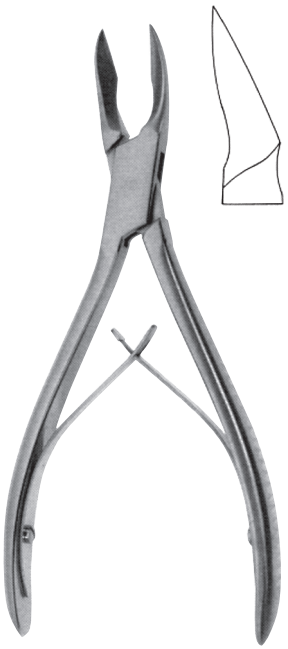
COTTLE-KAZANJIAN

024-932-190 19,0 cm / 7 1/2"



CLEVELAND

024-937-150 15,0 cm / 6"



CLEVELAND

024-937-170 17,0 cm / 6 3/4"



BÖHLER
024-938-150 15,0 cm / 6"



BÖHLER
024-939-150 15,0 cm / 6"



RUSKIN
024-940-180 18,0 cm / 7"



RUSKIN
024-941-180 18,0 cm / 7"



MC INDOE
024-943-175 17,5 cm / 6¾"



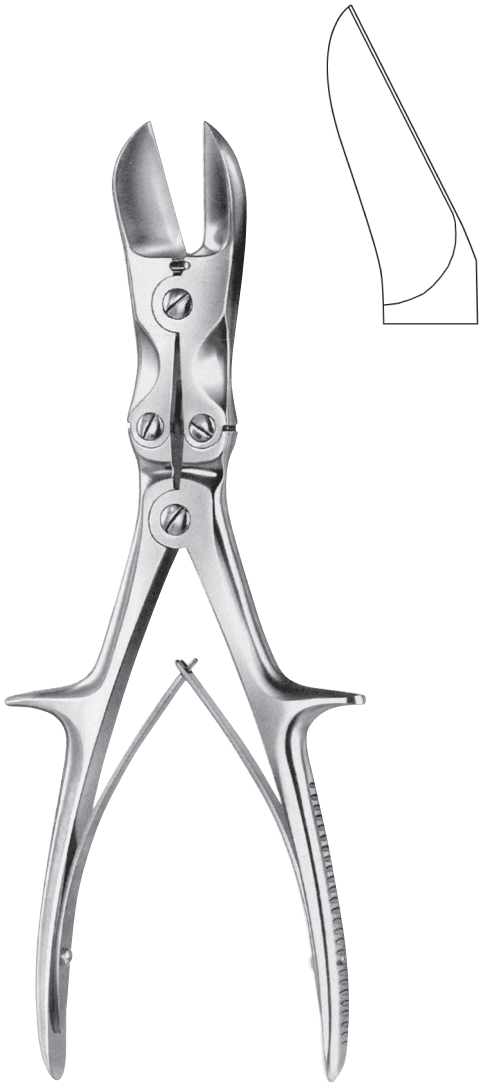
STILLE-LISTON

024-945-270 27,0 cm / 10 3/4"



STILLE-LISTON

024-948-270 27,0 cm / 10 3/4"



STILLE-LISTON

024-949-240 24,0 cm / 9 1/2"



STILLE-LISTON

024-949-270 27,0 cm / 10 3/4"



LISTON-KEY

024-951-270 27,0 cm / 10 3/4"



SEMB

024-953-240 24,0 cm / 9 1/2"



Bleihände. Durch Umbiegen der Lappen werden Hand und Finger in Operationslage festgehalten und durch das Gewicht der Bleihand zusätzlich immobilisiert.

Lead hands. Hand and fingers are secured by bending the lateral fixation process and further fixed by weight of lead hand.

Manos de plomo. Doblando los lóbulos se sujeta la mano y los dedos en posición para operar y ademas se queda inmovible
por el peso de la mano de plomo.

Mano di piombo. Legando i lobi, la mano e le dita si assestano in posizione da poter operare grazie al peso della mano di piombo.

024-960-001 24,5 cm / 9 3/4"
für Kinder
for children
para niños
per bambine

024-960-002 37,0 cm / 14 1/2"
für Erwachsene
for adults
para adultos
per adulti

Kompressorium, Fingernagelbohrer
Tourniquet, Finger Nail Drill
Compresor, Perforador para uñas
Compressorio, Perforatore per unghie

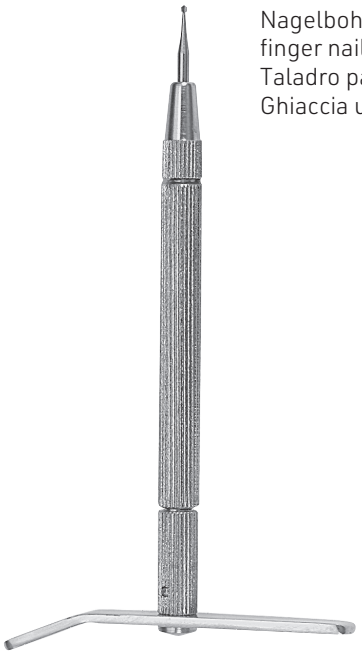


024-964-011

Band allein
Band only
Tomo solo
Nastro solo

FELDHEIM

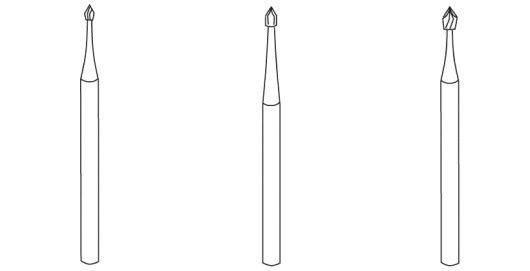
024-964-010 10,0 cm / 4"



Nagelbohrer
finger nail drill
Taladro para uñas
Ghiaccia unghie

MARTIN-IDEAL

024-966-000
komplett
complet
completo
completo



024-968-001 **024-968-002** **024-968-003**

MARTIN-IDEAL

024-968-030
Satz mit 3 Bohrern
Set of 3 drills
Juego de 3 brocas
Set con 3 punte



024-971-001
Ersatzsägeblatt
Spare saw black
Hoja de repuesto para sierra
Lame di ricambio per sega

MOD. MARTIN
024-970-170 17,0 cm / 6 3/4"



024-973-001
Ersatzsägeblatt
Spare saw black
Hoja de repuesto para sierra
Lame di ricambio per sega

WALTON
024-972-160 16,0 cm / 6 1/4"



024-976-001
Ersatzsägeblatt
Spare saw black
Hoja de repuesto para sierra
Lame di ricambio per sega

024-975-170 17,0 cm / 6 3/4"



RADOLF
024-978-135 13,5 cm / 5 3/8"