

Bone Surgery
Orthopadie
Cirurgia Para Huesos
Chirurge Osseuse

Surgical-i
Precision | Performance | Innovation

www.surgical-i.com

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General Surgery

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Probes

Sonden

Sondas

Sondes



PB. 02.13 13 cm
PB. 02.14 14.5 cm
PB. 02.16 16 cm
PB. 02.18 18 cm

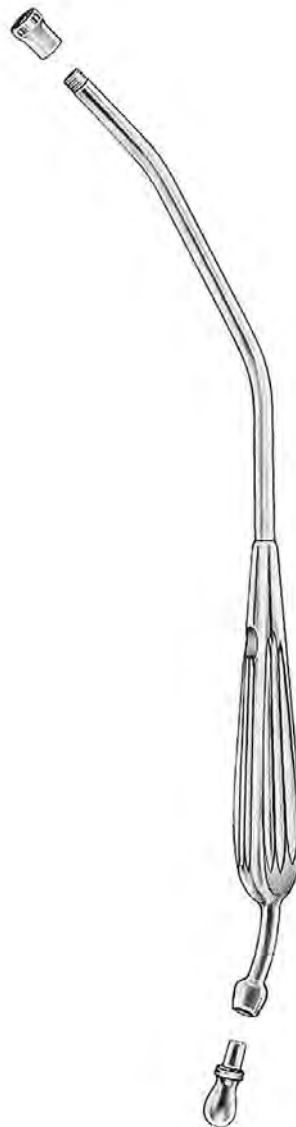
PB. 07.13 13 cm
PB. 07.14 14.5 cm
PB. 07.18 18 cm

Suction tubes

Saugkanülen

Cánulas de aspiración

Canules à aspiration



Delicate scissors

Feine Scheren
Tijeras finas
Ciseaux fins



| | | |
|------------------|-------------|------------------|
| | IRIS | |
| <i>Straight</i> | | <i>Curved</i> |
| PC. 01.09 | 9 cm | PC. 02.09 |
| PC. 01.10 | 10.5 cm | PC. 02.10 |
| PC. 01.11 | 11.5 cm | PC. 02.11 |



| | | |
|------------------|--------------------|------------------|
| | Blunt/Blunt | |
| <i>Straight</i> | | <i>Curved</i> |
| PC. 14.11 | 11.5 cm | PC. 18.11 |
| PC. 14.13 | 13 cm | PC. 18.13 |
| PC. 14.14 | 14.5 cm | PC. 18.14 |
| PC. 14.16 | 16.5 cm | PC. 18.16 |



| | | |
|------------------|--------------------|------------------|
| | Sharp/Sharp | |
| <i>Straight</i> | | <i>Curved</i> |
| PC. 15.11 | 11.5 cm | PC. 19.11 |
| PC. 15.13 | 13 cm | PC. 19.13 |
| PC. 15.14 | 14.5 cm | PC. 19.14 |
| PC. 15.16 | 16.5 cm | PC. 19.16 |

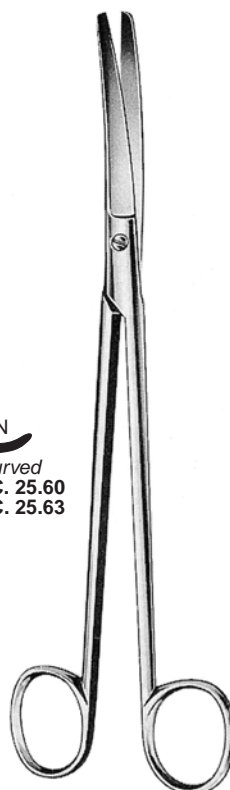


| | | |
|------------------|--------------------|------------------|
| | Sharp/Blunt | |
| <i>Straight</i> | | <i>Curved</i> |
| PC. 16.11 | 11.5 cm | PC. 17.11 |
| PC. 16.13 | 13 cm | PC. 17.13 |
| PC. 16.14 | 14.5 cm | PC. 17.14 |
| PC. 16.16 | 16.5 cm | PC. 17.16 |



| | | |
|------------------|-------------|------------------|
| | MAYO | |
| <i>Straight</i> | | <i>Curved</i> |
| PC. 24.14 | 14 cm | PC. 25.14 |
| PC. 24.15 | 15.5 cm | PC. 25.15 |
| PC. 24.17 | 17 cm | PC. 25.17 |
| PC. 24.23 | 23 cm | PC. 25.23 |

| | | |
|------------------|------------------------|------------------|
| | MAYO-HARRINGTON | |
| <i>Straight</i> | | <i>Curved</i> |
| PC. 24.60 | 20 cm | PC. 25.60 |
| PC. 24.63 | 23 cm | PC. 25.63 |



| | | |
|------------------|--------------------|------------------|
| | MAYO-STILLE | |
| <i>Straight</i> | | <i>Curved</i> |
| PC. 28.15 | 15 cm | PC. 30.15 |
| PC. 28.17 | 17 cm | PC. 30.17 |
| PC. 28.23 | 23 cm | PC. 30.23 |

Operating and dissecting scissors, PROLONG TC®

Operations - und Präparierscheren, PROLONG TC®

Tijeras para cirugía y preparaciones, PROLONG TC®

Ciseaux à chirurgie et dissection, PROLONG TC®

Scissors with tungsten carbide cutting edges




Dissecting scissors, PROLONG TC®
 Präparierscheren, PROLONG TC®
 Tijeras para preparaciones, PROLONG TC®
 Ciseaux à dissection, PROLONG TC®

Scissors with tungsten carbide cutting edges





METZENBAUM (LAHEY)

| | | |
|---|-------|---|
|  <i>Straight</i> | |  <i>Curved</i> |
| PC. 36.64 | 14 cm | PC. 37.64 |





METZENBAUM

| | | |
|---|-------|---|
|  <i>Straight</i> | |  <i>Curved</i> |
| PC. 38.68 | 18 cm | PC. 39.68 |
| PC. 38.70 | 20 cm | PC. 39.70 |



NELSON (METZENBAUM)

| | | |
|---|-------|---|
|  <i>Straight</i> | |  <i>Curved</i> |
| PC. 40.73 | 23 cm | PC. 41.73 |
| PC. 40.76 | 26 cm | PC. 41.76 |
| PC. 40.80 | 30 cm | PC. 41.80 |

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Scalpel handles

Skalpellgriffe

Mangos de bisturios

Manches pour bistouris



NO. 3
PE. 04.03
12 cm



NO. 4
PE. 09.04
13 cm



NO. 7
PE. 05.07
16 cm



NO. 3 L
PE. 07.13
21 cm

Dissecting forceps
 Anatomische Pinzetten
 Pinzas de disección
 Pincés à disséquer

Dissecting forceps, PROLONG TC®
 Anatomische Pinzetten, **PROLONG TC®**
 Pinzas de disección, **PROLONG TC®**
 Pincés à disséquer, **PROLONG TC®**



STANDARD
 PF. 01.10 10.5 cm
 PF. 01.11 11.5 cm
 PF. 01.13 13 cm
 PF. 01.14 14.5 cm
 PF. 01.16 16 cm
 PF. 01.18 18 cm
 PF. 01.20 20 cm
 PF. 01.25 25 cm
 PF. 01.30 30 cm

STANDARD 1 x 2
 PF. 05.10 10.5 cm
 PF. 05.11 11.5 cm
 PF. 05.13 13 cm
 PF. 05.14 14.5 cm
 PF. 05.16 16 cm
 PF. 05.18 18 cm
 PF. 05.20 20 cm
 PF. 05.25 25 cm
 PF. 05.30 30 cm

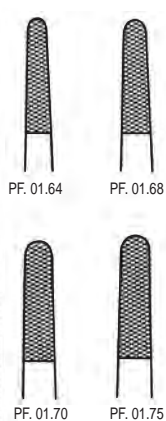
ADSON
 PF. 15.12 12 cm
 PF. 15.15 15 cm

MICRO-ADSON
 PF. 17.12 12 cm
 PF. 18.15 15 cm

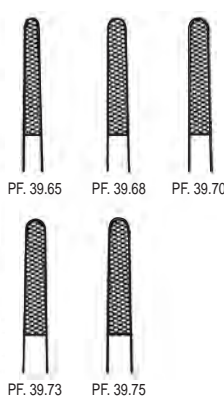
ADSON
 PF. 16.12 12 cm
 PF. 16.15 15 cm

MICRO-ADSON
 PF. 19.12 12 cm
 PF. 20.15 15 cm

Forceps with tungsten carbide tips



**ATRAUMATIC
 PROLONG TC®**
 PF. 01.64 14.5 cm
 PF. 01.68 18 cm
 PF. 01.70 20 cm
 PF. 01.75 25 cm



POTTS-SMITH
 PF. 39.65 15 cm
 PF. 39.68 18 cm
 PF. 39.70 20 cm
 PF. 39.73 23 cm
 PF. 39.75 25 cm



ADSON
 PF. 15.62 12 cm



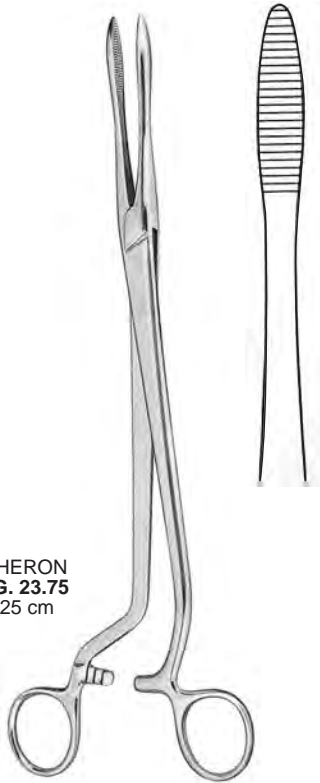
ADSON
 PF. 15.65 15 cm



ADSON
 PF. 16.62 12 cm
 PF. 16.65 15 cm

Dressing & sponge holding forceps

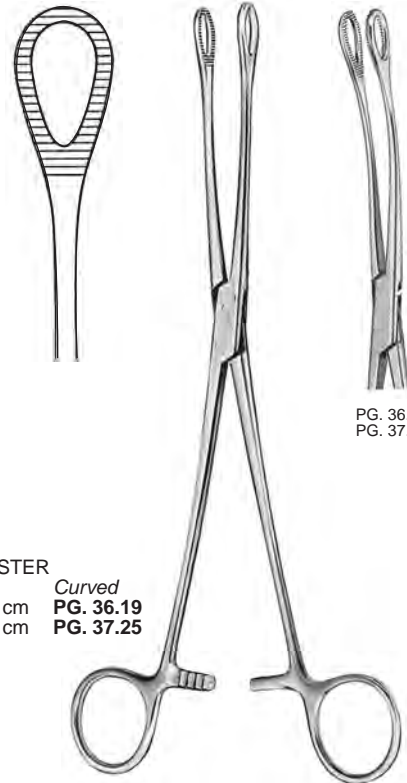
Tupfer- und Schwammzangen
Pinzas para tapones y esponjas
Pincas à tampons et éponges



CHERON
PG. 23.75
25 cm

Hemostatic forceps

Arterienklemmen
Pinzas hemostáticas
Pincas hémostatique

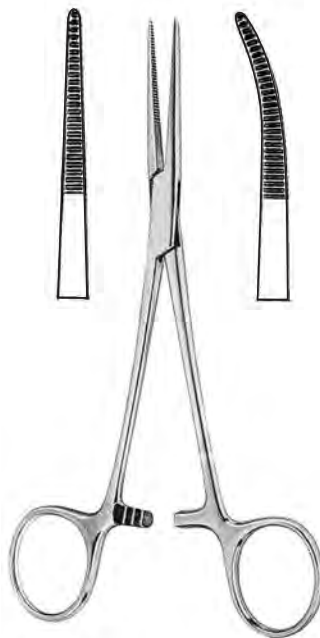


FOERSTER
Straight PG. 36.18 18 cm
Curved PG. 36.19 24 cm
PG. 37.24 PG. 37.25

PG. 36.19
PG. 37.25



HALSTED-MOSQUITO
Straight PH. 10.12 12.5 cm
Curved PH. 11.12



RANKIN-KELLY
Straight PH. 42.14 14 cm
PH. 44.16 16 cm
Curved PH. 43.14
PH. 45.16



RANKIN-CRILE
Straight PH. 46.14 14 cm
PH. 48.16 16 cm
Curved PH. 47.14
PH. 49.16

Surgical-i

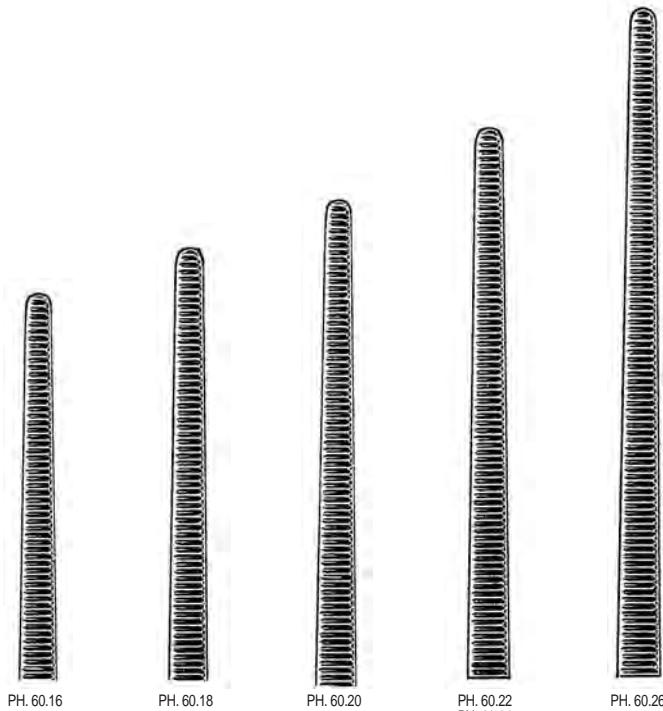
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Hemostatic forceps

Arterienklemmen

Pinzas hemostáticas

Pinces hémostatique



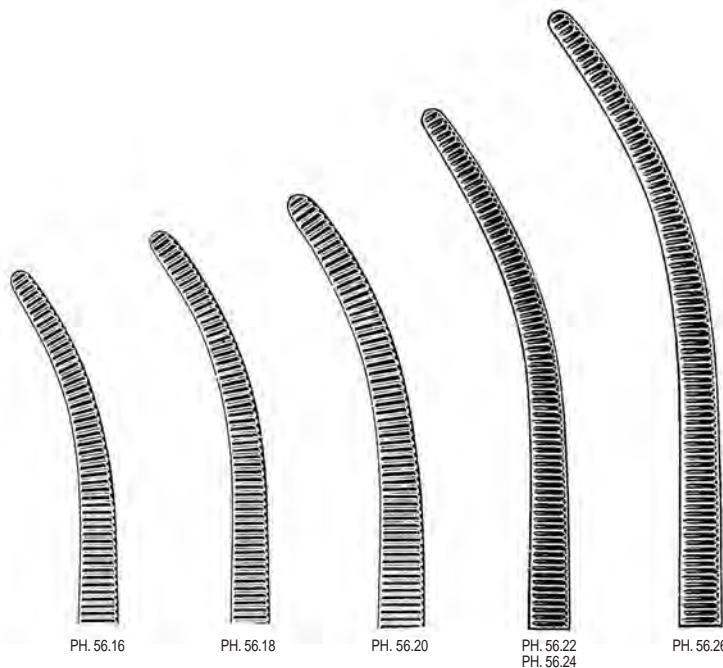
PH. 60.16

PH. 60.18

PH. 60.20

PH. 60.22
PH. 60.24

PH. 60.26



PH. 56.16

PH. 56.18

PH. 56.20

PH. 56.22
PH. 56.24

PH. 56.26



ROCHESTER-PEAN

| <i>Straight</i> | | <i>Curved</i> |
|-----------------|-------|---------------|
| PH. 60.16 | 16 cm | PH. 56.16 |
| PH. 60.18 | 18 cm | PH. 56.18 |
| PH. 60.20 | 20 cm | PH. 56.20 |
| PH. 60.22 | 22 cm | PH. 56.22 |
| PH. 60.24 | 24 cm | PH. 56.24 |
| PH. 60.26 | 26 cm | PH. 56.26 |

Hemostatic forceps

Arterienklemmen

Pinzas hemostáticas

Pinces hémostatique



PH. 62.16



PH. 62.18



PH. 62.20



PH. 62.22
PH. 62.24



PH. 62.26



PH. 63.16



PH. 63.18



PH. 63.20



PH. 63.22
PH. 63.24



PH. 63.26



ROCHESTER-OGHSNER

Straight

PH. 62.16

PH. 62.18

PH. 62.20

PH. 62.22

PH. 62.24

PH. 62.26

Curved

PH. 63.16

PH. 63.18

PH. 63.20

PH. 63.22

PH. 63.24

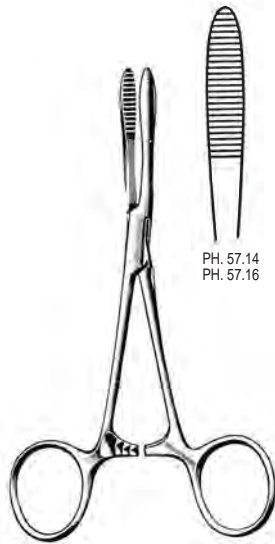
PH. 63.26

Hemostatic forceps

Arterienklemmen

Pinzas hemostáticas

Pinces hémostatique



PH. 57.14
PH. 57.16

PEAN
PH. 57.14 14 cm
PH. 57.16 16 cm

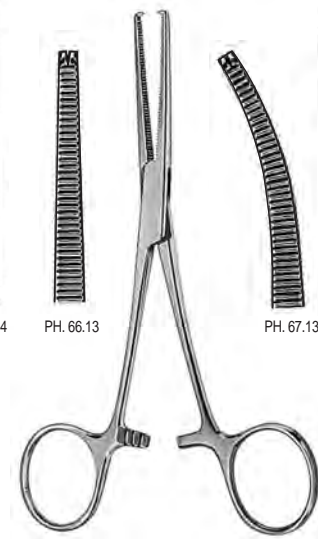


PH. 66.14

PH. 66.13

PH. 67.13

PH. 67.14



KOCHER

Straight
PH. 66.13 13 cm
PH. 66.14 14 cm

13 cm
14 cm

Curved
PH. 67.13 13 cm
PH. 67.14 14 cm

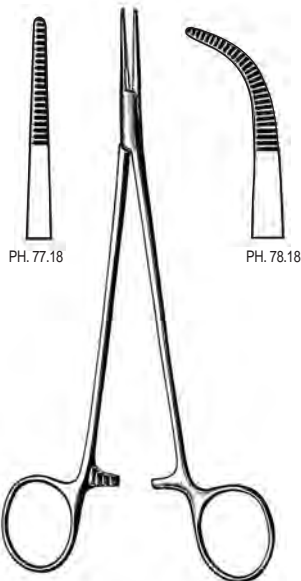
13 cm
14 cm



PH. 73.23

PH. 73.24

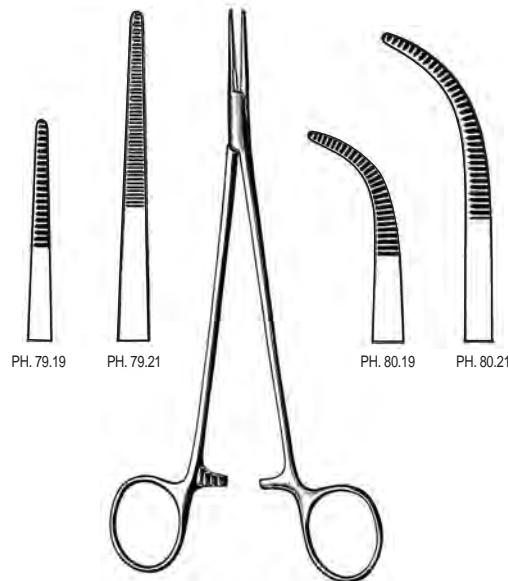
MOYNIHAN
PH. 73.23 23 cm
PH. 73.24 24 cm



PH. 77.18

PH. 78.18

HALSTED (ADSON)
Straight PH. 77.18 18 cm
Curved PH. 78.18



PH. 79.19

PH. 79.21

PH. 80.19

PH. 80.21

ADSON

Straight
PH. 79.19 18.5 cm
PH. 79.21 18.5 cm

18.5 cm
18.5 cm

Curved
PH. 80.19 18.5 cm
PH. 80.21 18.5 cm

Dissecting & ligature forceps

Präparier- & Ligaturklemmen

Pinzas para preparaciones y ligaduras

Pince à dissection et à ligatures

Towel forceps

Tuchklemmen

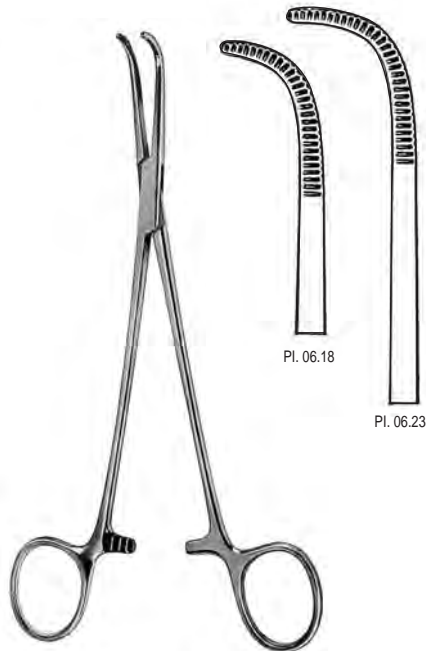
Pinzas para compresas y de campo

Pinces à compresses et à champs



PI. 03.14

MIXTER-BABY
PI. 03.14 14 cm



PI. 06.18

PI. 06.23

MIXTER
PI. 06.18 18 cm
PI. 06.23 23 cm

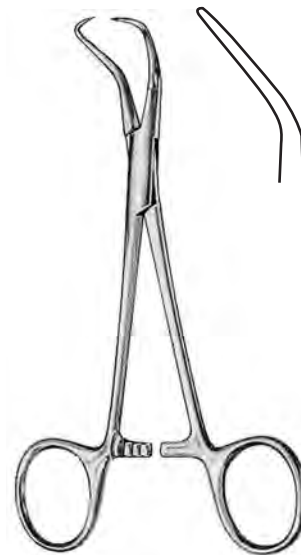


PI. 08.14

PI. 08.18

PI. 08.20

GEMINI
PI. 08.14 14 cm
PI. 08.18 18 cm
PI. 08.20 20 cm



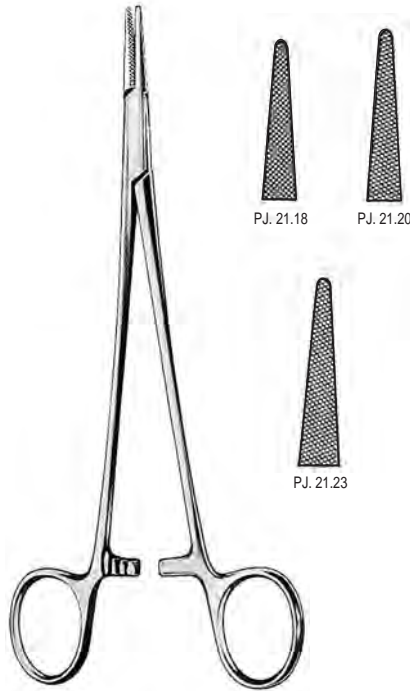
BACKHAUS
PI. 25.08 8 cm
PI. 25.10 11 cm
PI. 26.13 13 cm
PI. 26.15 15 cm

Needle holders

Nadelhalter

Porta agujas

Porte aiguilles



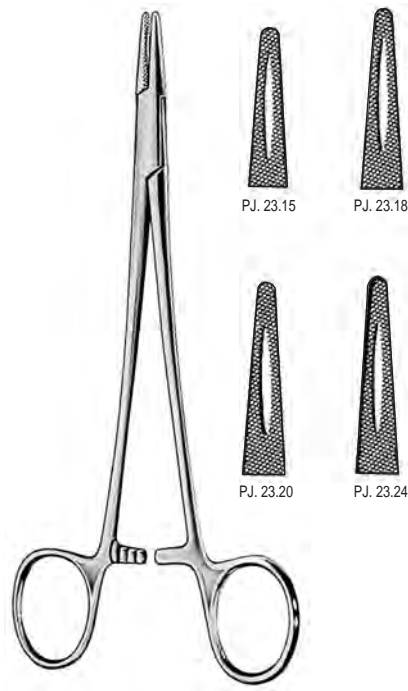
CRILE-WOOD
PJ. 21.18 18 cm
PJ. 21.20 20 cm
PJ. 21.23 23 cm

Needle holders, PROLONG TC®

Nadelhalter, PROLONG TC®

Porta agujas, PROLONG TC®

Porte aiguilles, PROLONG TC®

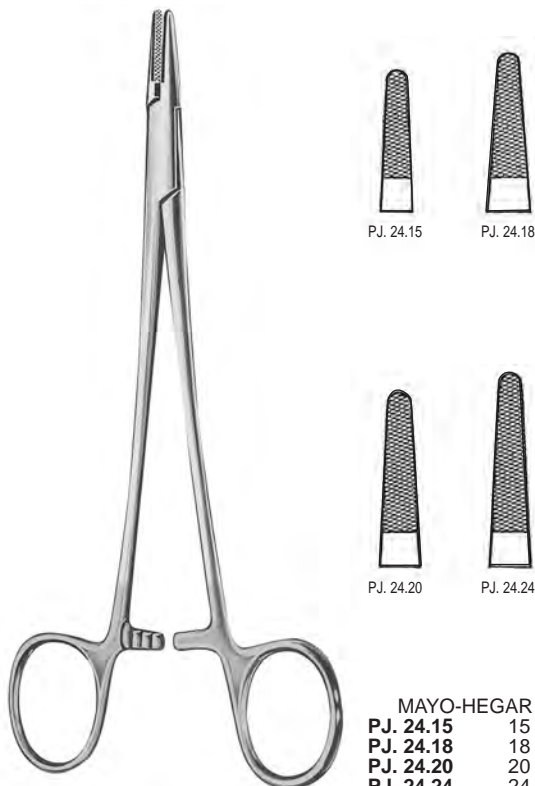


MAYO-HEGAR
PJ. 23.15 15 cm
PJ. 23.18 18 cm
PJ. 23.20 20 cm
PJ. 23.24 24 cm

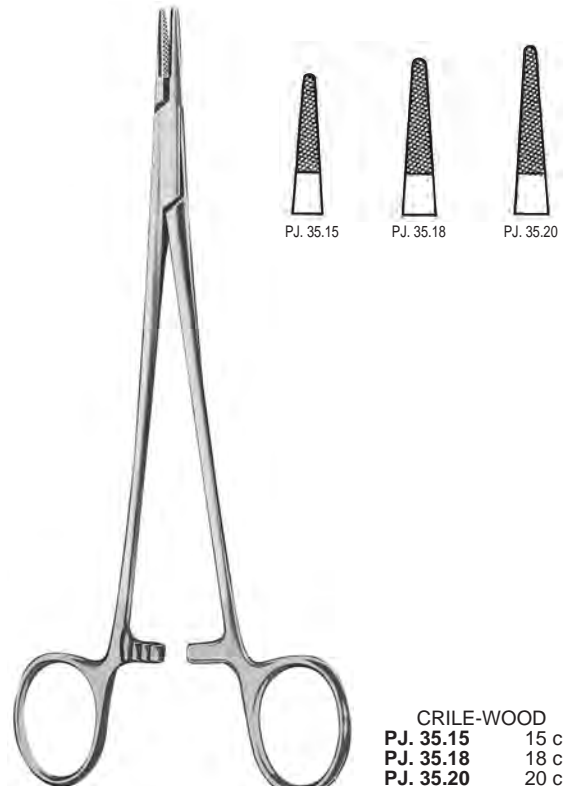


CRILE-WOOD
PJ. 34.15 15 cm

Needle holders with tungsten carbide jaws



MAYO-HEGAR
PJ. 24.15 15 cm
PJ. 24.18 18 cm
PJ. 24.20 20 cm
PJ. 24.24 24 cm



CRILE-WOOD
PJ. 35.15 15 cm
PJ. 35.18 18 cm
PJ. 35.20 20 cm

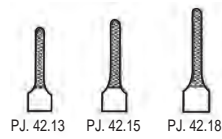
Needle holders, PROLONG TC®

Nadelhalter, PROLONG TC®

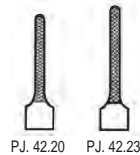
Porta agujas, PROLONG TC®

Porte aiguilles, PROLONG TC®

Needle holders with tungsten carbide jaws



PJ. 42.13 PJ. 42.15 PJ. 42.18

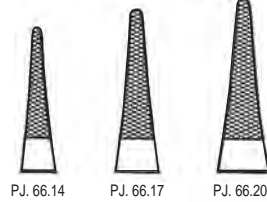


PJ. 42.20 PJ. 42.23



**RYDER
(FRENCH EYE)**

| | |
|------------------|-------|
| PJ. 42.13 | 13 cm |
| PJ. 42.15 | 15 cm |
| PJ. 42.18 | 18 cm |
| PJ. 42.20 | 20 cm |
| PJ. 42.23 | 23 cm |

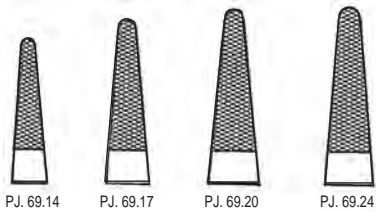


PJ. 66.14 PJ. 66.17 PJ. 66.20



MATHIEU-KOCHER

| | |
|------------------|-------|
| PJ. 66.14 | 14 cm |
| PJ. 66.17 | 17 cm |
| PJ. 66.20 | 20 cm |

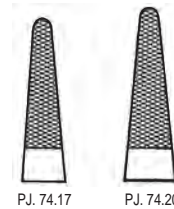


PJ. 69.14 PJ. 69.17 PJ. 69.20 PJ. 69.24



MATHIEU

| | |
|------------------|-------|
| PJ. 69.14 | 14 cm |
| PJ. 69.17 | 17 cm |
| PJ. 69.20 | 20 cm |
| PJ. 69.24 | 24 cm |



PJ. 74.17 PJ. 74.20



MATHIEU

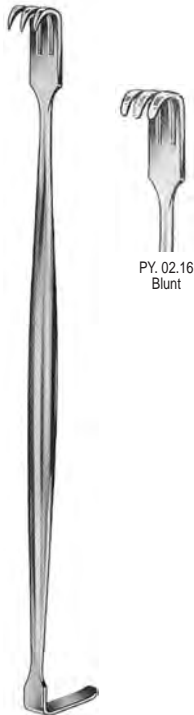
| | |
|------------------|-------|
| PJ. 74.17 | 17 cm |
| PJ. 74.20 | 20 cm |

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Precision | Performance | Innovation

Retractors

Wundhaken
Separadores
Ecarteurs



SENN-MUELLER
PY. 01.16 16 cm Sharp
PY. 02.16 16 cm Blunt



FARABEUf-BABY
PY. 46.12 12 cm



FARABEUf
PY. 47.15 15 cm



VOLKMAN
 22 cm

PY. 59.22 Sharp
PY. 60.22 Blunt

PY. 59.23 Sharp
PY. 60.23 Blunt

PY. 59.24 Sharp
PY. 60.24 Blunt



LANGENBECK
PY. 71.10 21 cm
PY. 71.13 21 cm
PY. 71.16 21 cm



PY. 71.10
PY. 72.10
 10 x 40 mm



PY. 71.13
PY. 72.13
 13 x 42 mm



PY. 71.16
PY. 72.16
 16 x 42 mm



LANGENBECK
PY. 72.10 21 cm
PY. 72.13 21 cm
PY. 72.16 21 cm

Self-retaining retractors

Wundspreizer, selbsthaltend

Separadores con retenida automática

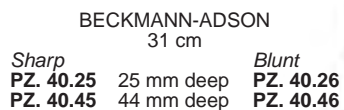
Ecarteurs autostatiques

Laminectomy retractors

Laminektomie-Wundspreizer

Separadores para laminectomía

Ecarteurs pour laminectomie

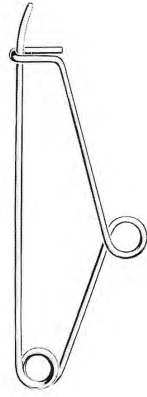


Sterilization

Sterilisation
Esterilizacion
Sterilisation



CHEATLE
PR. 03.27 27 cm



MAYO
PR. 10.14 14 cm



SCHIMMELBUSCH

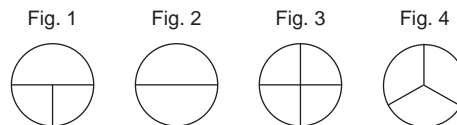
| | ∅ | h |
|-----------|----|-------|
| PR. 25.14 | 14 | 14 cm |
| PR. 25.16 | 16 | 15 cm |
| PR. 25.19 | 19 | 16 cm |
| PR. 25.20 | 19 | 19 cm |
| PR. 25.24 | 24 | 12 cm |
| PR. 25.25 | 24 | 16 cm |
| PR. 25.27 | 24 | 24 cm |
| PR. 25.29 | 29 | 16 cm |
| PR. 25.30 | 29 | 24 cm |
| PR. 25.34 | 34 | 16 cm |
| PR. 25.35 | 34 | 24 cm |
| PR. 25.39 | 39 | 14 cm |
| PR. 25.40 | 39 | 19 cm |
| PR. 25.41 | 39 | 29 cm |



KONRICH

| | ∅ | h |
|-----------|----|-------|
| PR. 26.14 | 14 | 14 cm |
| PR. 26.16 | 16 | 15 cm |
| PR. 26.19 | 19 | 16 cm |
| PR. 26.20 | 19 | 19 cm |
| PR. 26.24 | 24 | 12 cm |
| PR. 26.25 | 24 | 16 cm |
| PR. 26.27 | 24 | 24 cm |
| PR. 26.29 | 29 | 16 cm |
| PR. 26.30 | 29 | 24 cm |
| PR. 26.34 | 34 | 16 cm |
| PR. 26.35 | 34 | 24 cm |
| PR. 26.39 | 39 | 14 cm |
| PR. 26.40 | 39 | 19 cm |
| PR. 26.41 | 39 | 29 cm |

Inserts for KONRICH



| | | | | ∅ | h |
|-----------|-----------|-----------|-----------|----|-------|
| PR. 27.14 | PR. 28.14 | PR. 29.14 | PR. 30.14 | 14 | 14 cm |
| PR. 27.16 | PR. 28.16 | PR. 29.16 | PR. 30.16 | 16 | 15 cm |
| PR. 27.19 | PR. 28.19 | PR. 29.19 | PR. 30.19 | 19 | 16 cm |
| PR. 27.20 | PR. 28.20 | PR. 29.20 | PR. 30.20 | 19 | 19 cm |
| PR. 27.24 | PR. 28.24 | PR. 29.24 | PR. 30.24 | 24 | 12 cm |
| PR. 27.25 | PR. 28.25 | PR. 29.25 | PR. 30.25 | 24 | 16 cm |
| PR. 27.27 | PR. 28.27 | PR. 29.27 | PR. 30.27 | 24 | 24 cm |
| PR. 27.29 | PR. 28.29 | PR. 29.29 | PR. 30.29 | 29 | 16 cm |
| PR. 27.30 | PR. 28.30 | PR. 29.30 | PR. 30.30 | 29 | 24 cm |
| PR. 27.34 | PR. 28.34 | PR. 29.34 | PR. 30.34 | 34 | 16 cm |
| PR. 27.35 | PR. 28.35 | PR. 29.35 | PR. 30.35 | 34 | 24 cm |
| PR. 27.39 | PR. 28.39 | PR. 29.39 | PR. 30.39 | 39 | 14 cm |
| PR. 27.40 | PR. 28.40 | PR. 29.40 | PR. 30.40 | 39 | 19 cm |
| PR. 27.41 | PR. 28.41 | PR. 29.41 | PR. 30.41 | 39 | 29 cm |

Sterilization
Sterilisation
Esterilizacion
Sterilisation



| | |
|-------------------|-------------------|
| PAF. 04.15 | 150 x 100 x 25 mm |
| PAF. 04.20 | 200 x 150 x 40 mm |
| PAF. 04.25 | 250 x 200 x 50 mm |
| PAF. 04.30 | 300 x 250 x 50 mm |
| PAF. 04.35 | 350 x 300 x 50 mm |
| PAF. 04.40 | 400 x 300 x 50 mm |
| PAF. 04.45 | 450 x 350 x 50 mm |



| | |
|------------------|--------------|
| PF. 08.85 | 85 x 85 mm |
| PF. 08.90 | 100 x 100 mm |
| PF. 08.92 | 120 x 120 mm |
| PF. 08.95 | 150 x 150 mm |



| | |
|-------------------|-------------------|
| PAF. 10.17 | 170 x 100 x 35 mm |
| PAF. 10.25 | 250 x 140 x 40 mm |
| PAF. 10.27 | 275 x 150 x 45 mm |
| PAF. 10.30 | 305 x 140 x 50 mm |



| | |
|-------------------|--------------|
| PAF. 12.07 | 165 x 60 mm |
| PAF. 12.10 | 175 x 70 mm |
| PAF. 12.25 | 225 x 90 mm |
| PAF. 12.45 | 275 x 115 mm |
| PAF. 12.60 | 290 x 125 mm |
| PAF. 12.85 | 345 x 125 mm |
| PAF. 12.91 | 380 x 125 mm |
| PAF. 12.94 | 405 x 150 mm |



| | |
|-------------------|--------------|
| PAF. 15.30 | 30 x 90 mm |
| PAF. 15.50 | 50 x 100 mm |
| PAF. 15.51 | 50 x 120 mm |
| PAF. 15.56 | 60 x 130 mm |
| PAF. 15.76 | 75 x 130 mm |
| PAF. 15.77 | 75 x 175 mm |
| PAF. 15.80 | 100 x 150 mm |



| | |
|-------------------|-------------------|
| PAF. 21.16 | 165 x 90 x 35 mm |
| PAF. 21.21 | 200 x 100 x 50 mm |
| PAF. 21.23 | 230 x 130 x 50 mm |
| PAF. 21.26 | 260 x 150 x 50 mm |
| PAF. 21.30 | 305 x 205 x 50 mm |



Orthopedics

Bandage scissors

Verbandscheren

Tijeras para vendajes

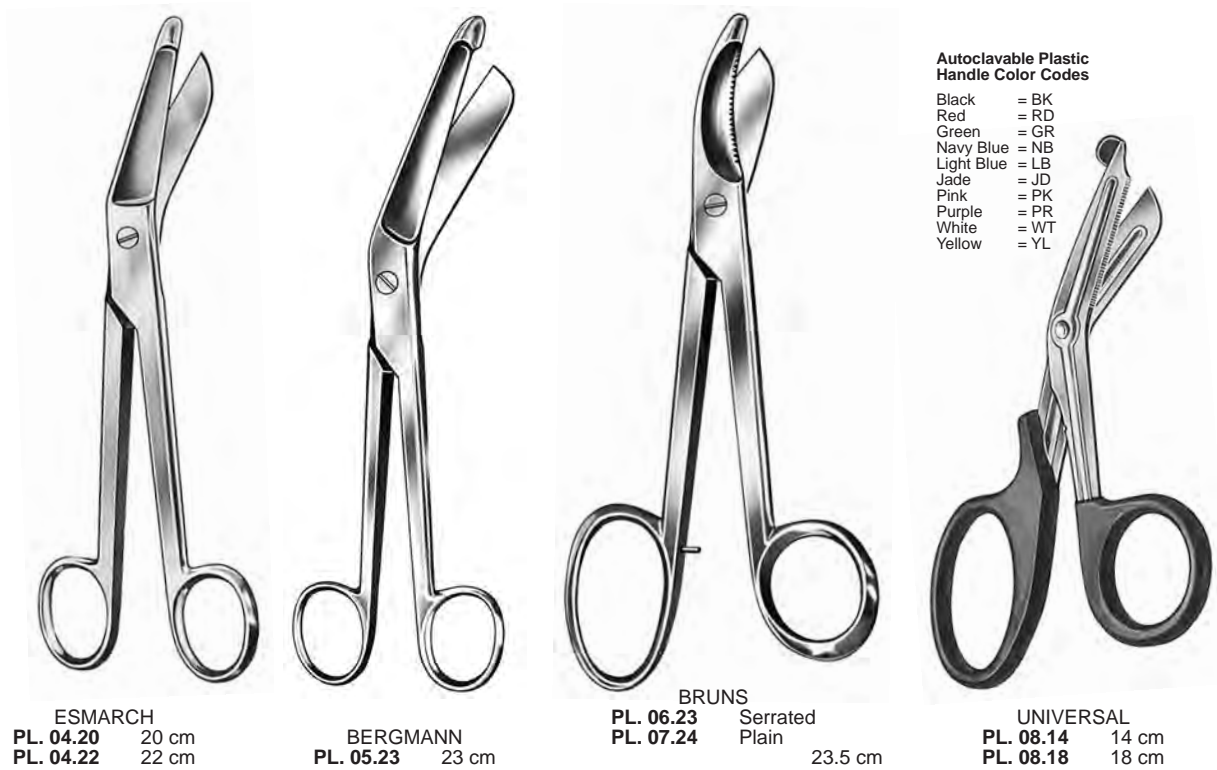
Ciseaux pour pansements

Cloth & plaster-of-paris shears

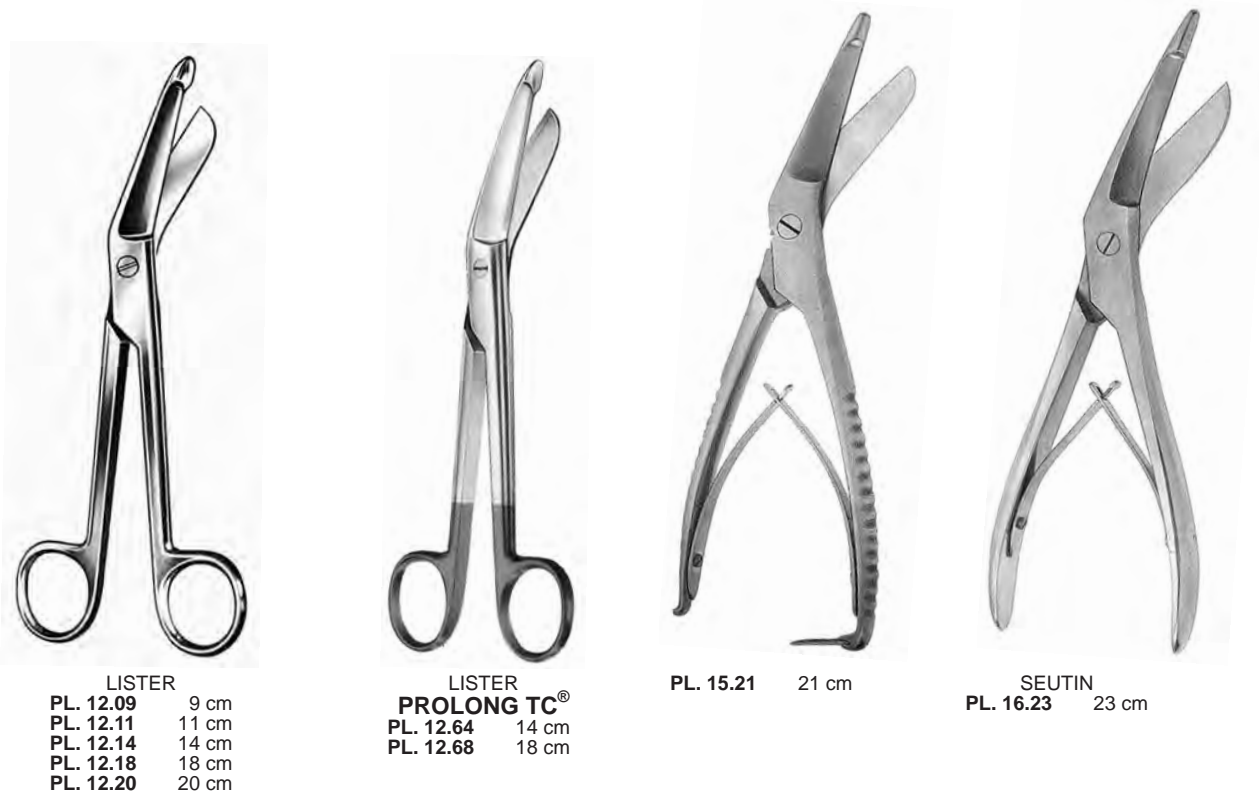
Kleiderstoff & Gippscheren

Tijeras para vestidos y Cizallas para yesos

Cisailles pour pansements et pour appareils plâtres



Scissors with tungsten carbide cutting edges



Plaster cast spreaders, Plaster-of-Paris shears

Gipsspreizer, Gipsscheren

Pinzas y Cizallas para romper los vendajes enyesados

Pinces et cisailles écartantes pour appareils plâtrés

Plaster-of-Paris knives & saw

Gipsmesser, Gipssäge

Cuchillos, Sierre de mano

Couteaux, Scie à main



STILLE
PQ. 01.23 23 cm
PQ. 01.26 26 cm
PQ. 01.37 37 cm



MOD. USA
PQ. 03.23 23 cm



WOLFF
PQ. 04.18 18 cm
PQ. 04.24 24 cm



HENNIG
PQ. 05.27 27 cm



BEESON
PQ. 06.30 30 cm



WIGMORE
PQ. 09.19 19 cm



ENGEL
PQ. 10.15 15 cm



ESMARCH
PQ. 11.18 18 cm



HOPKINS
PQ. 12.20 20 cm



REINER
PQ. 13.19 18.5 cm

Mallets

Hämmer

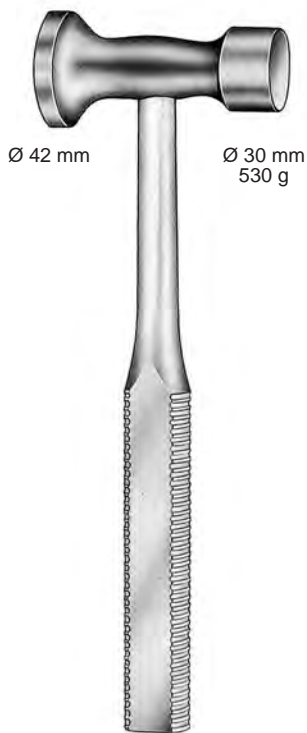
Martillos y Mazos

Maillets



Ø 40 mm
690 g

KIRK
PM. 02.20 19.5 cm



Ø 42 mm Ø 30 mm
530 g

PM. 05.24 24 cm



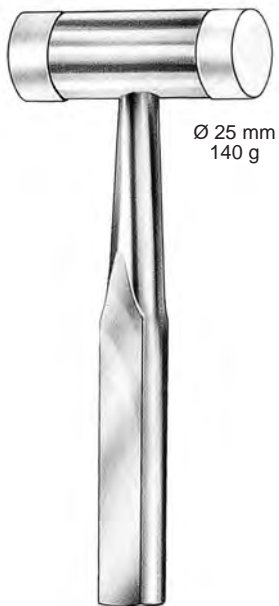
Ø 26 mm
320 g

MEAD
PM. 06.19 17 cm



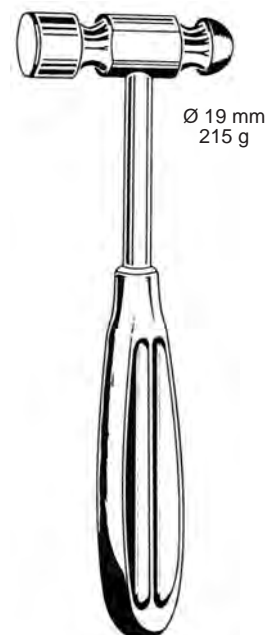
Ø 30 mm
400 g

GERZOG
PM. 07.18 18 cm



Ø 25 mm
140 g

PM. 08.18 18 cm



Ø 19 mm
215 g

PM. 09.19 19 cm

Mallets

Hämmer

Martillos y Mazos

Maillets



450 g

PM. 17.26 26.5 cm



900 g

PM. 18.26 26.5 cm



ø 20 mm
140 g

THIESS
PM. 20.16 16 cm



PM. 21.19
ø 19 mm
230 g

PM. 21.25
ø 25 mm
260 g

LUCAE
19 cm



ø 22 mm
200 g

PARTSCH
PM. 22.18 18 cm



ø 27 mm
140 g

HAJEK
PM. 24.22 22 cm



ø 30 mm
220 g

COLLIN
PM. 25.20 20 cm

Mallets

Hämmer

Martillos y Mazos

Maillets



PM. 27.30
ø 26 mm
300 g

PM. 27.34
ø 28 mm
340 g

PM. 27.40
ø 30 mm
400 g

WILLIGER
24 cm



PM. 30.12
ø 25 mm
120 g

PM. 30.18
ø 30 mm
180 g

PM. 30.26
ø 35 mm
260 g

DOYEN
20 cm



240 g

COTTLE
PM. 32.19 19 cm



300 g

BERGMANN
PM. 35.24 24 cm



300 g

BERGMANN
PM. 37.23 23 cm



550 g

OMBREDANNE
PM. 38.55 24 cm

Surgical-i

Precision | Performance | Innovation

Bone files, Rasps

Knochenfeilen, Raspeln

Limas para huesos, Escofinas

Limes à os, Râpes à os



PUTTI
PT. 04.28 28 cm



PUTTI
PT. 05.30 30 cm



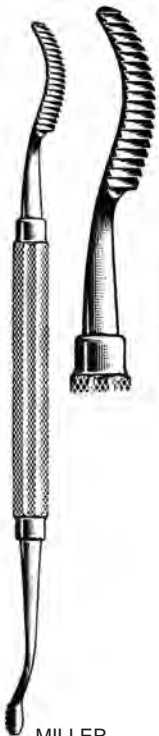
PT. 06.22 22 cm



PT. 07.28 28 cm

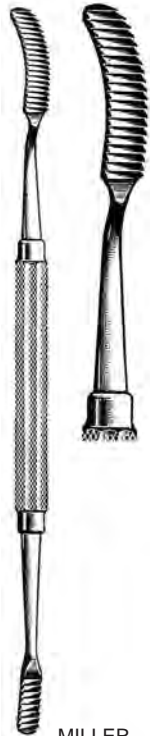


PT. 08.24 24 cm



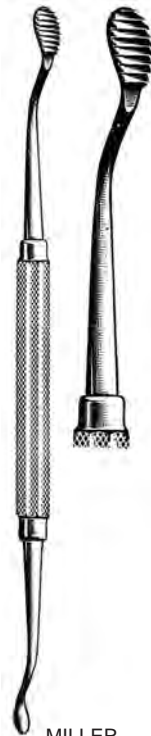
MILLER
PT. 10.30 18 cm

10



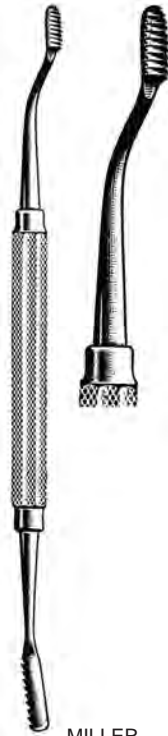
MILLER
PT. 10.40 18 cm

11



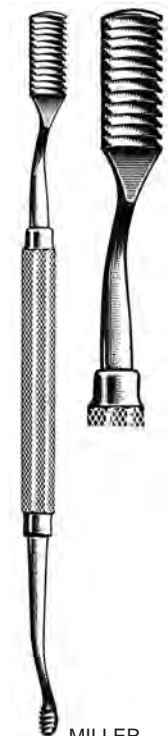
MILLER
PT. 10.45 18 cm

12



MILLER
PT. 10.50 18 cm

13



MILLER
PT. 10.55 18 cm

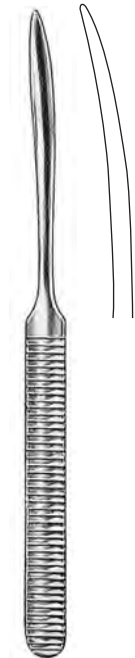
14

Elevators

Elevatorii
Elevadores
Elévateurs



WILLIGER
16 cm
PT. 12.04 4 mm



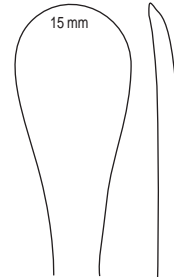
WILLIGER
16 cm
PT. 12.06 5.5 mm
PT. 12.07 7 mm



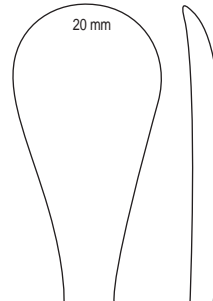
HOEN



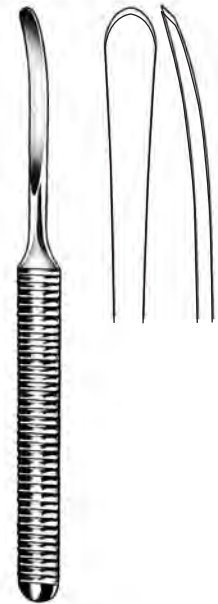
PT. 14.07
16 cm



PT. 14.15
19 cm



PT. 14.20
19 cm



WILLIGER
16 cm
PT. 15.03 3 mm
PT. 15.05 5 mm
PT. 15.07 7 mm



McDONALD
PT. 18.19 19 cm



MOLT
PT. 19.18 18 cm



MOLT
PT. 19.19 18 cm



MOLT
PT. 19.20 18 cm



MOLT
PT. 19.21 18 cm



JOSEPH
PT. 22.16 16.5 cm

Surgical-i

Precision | Performance | Innovation

Elevators

Elevatori
Elevadores
Elévateurs



LEMPERT
17 cm



PT. 23.02
2 mm



PT. 23.03
3 mm



PT. 23.04
4 mm



PT. 23.05
5 mm



PT. 23.06
3.5 mm



ADSON
17 cm



PT. 26.01
9 mm



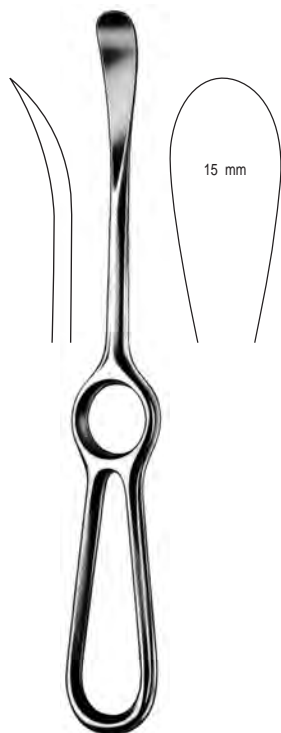
PT. 26.02
6 mm



PT. 26.04
6 mm



PT. 26.03
6 mm



SEDILLOT
PT. 28.21 21 cm



PT. 29.18 18 cm



PT. 29.19 18 cm



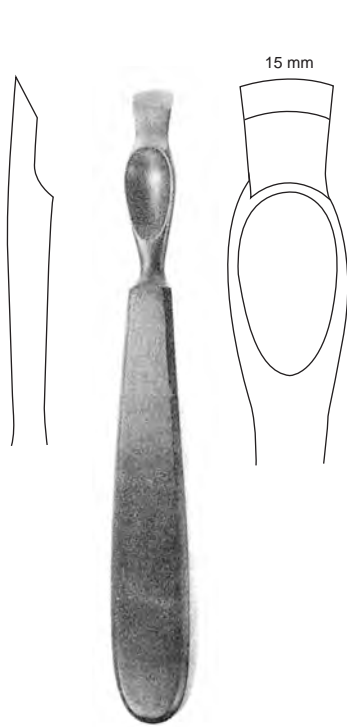
PT. 29.20 18 cm



PT. 29.26 18 cm

Raspatories

Raspatorien
Periostótomos
Rugines



KIRMISSION
PT. 30.16 16.5 cm



SEMB



PT. 31.01
12 mm
20 cm



PT. 31.02
12 mm
24 cm



PT. 31.03
14 mm
20 cm



PT. 31.04
14 mm
24 cm



PT. 31.07
16 mm
24 cm



FARABEUFF
Straight PT. 32.15 15 cm
Curved PT. 32.16



PT. 33.20 19 cm



PT. 33.21 20 cm



PT. 33.22 20 cm



PT. 33.50 20 cm

Raspatories

Raspatorien
Periostótomos
Rugines

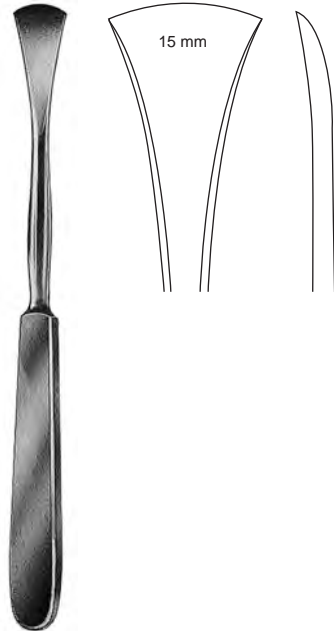
Elevators

Elevatorien
Elevadores
Elévateurs



PT. 34.06 6 mm
PT. 34.10 10 mm
PT. 34.15 15 mm
PT. 34.20 20 mm
PT. 34.25 25 mm

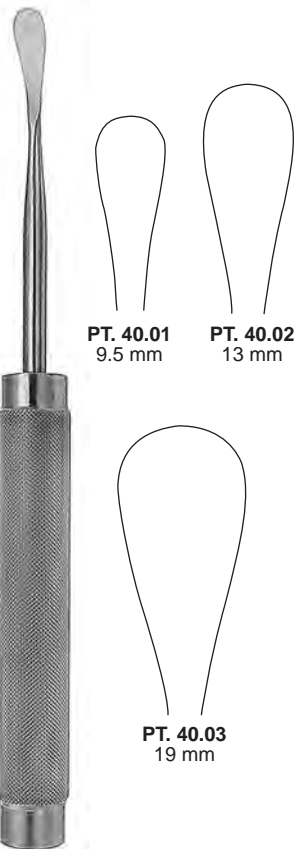
LAMBOTTE
21 cm



LANGENBECK
PT. 37.35 19 cm



LANGENBECK
PT. 37.63 18 cm



PT. 40.01 9.5 mm
PT. 40.02 13 mm

PT. 40.03
19 mm

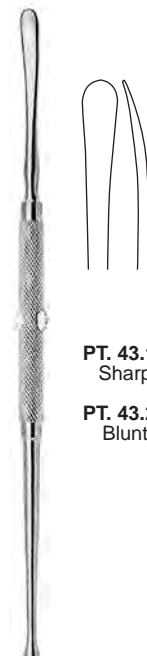
COBB
28 cm



ALDERDYCE
PT. 41.21 21 cm



FREER
PT. 42.18 18 cm



FREER
19 cm

PT. 43.19
Sharp

PT. 43.29
Blunt



PT. 44.18 17.5 cm



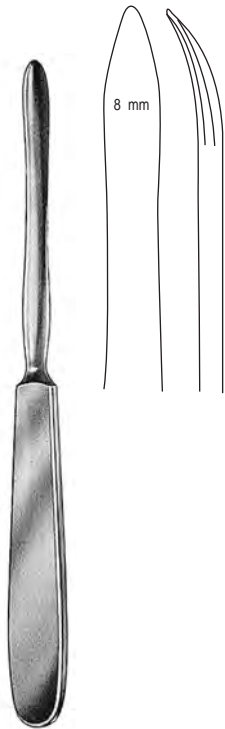
PT. 45.16 16 cm

Elevators

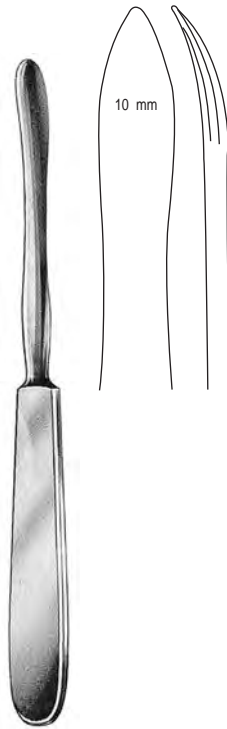
Elevatorien
Elevadores
Elévateurs

Raspatories

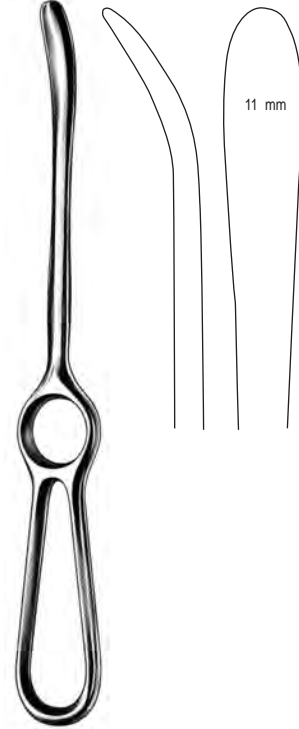
Raspatorien
Periostótomos
Rugines



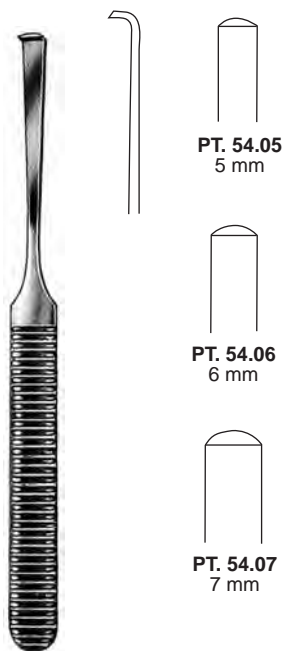
LANGENBECK
PT. 46.08 19.5 cm



LANGENBECK
PT. 46.10 19.5 cm



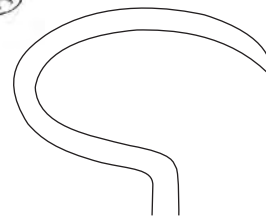
LANGENBECK
PT. 47.11 23 cm



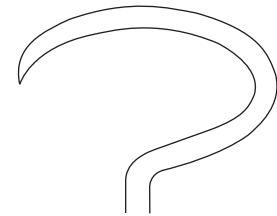
16 cm



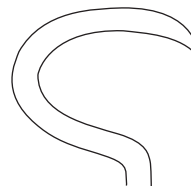
DOYEN
17 cm



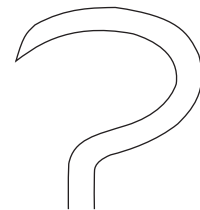
PAG. 46.11



PAG. 46.12



PAG. 46.21



PAG. 46.22

Surgical-i

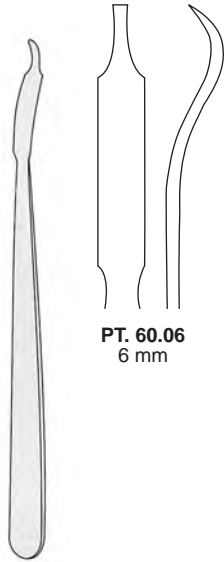
Precision | Performance | Innovation

Bone levers

Knochenhebel

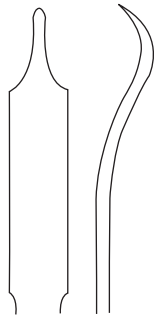
Elevadores para huesos

Levier à os

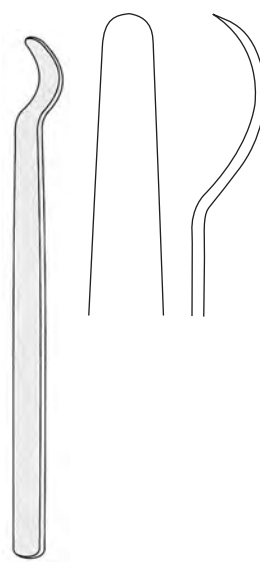


MINI-HOHMANN
16 cm

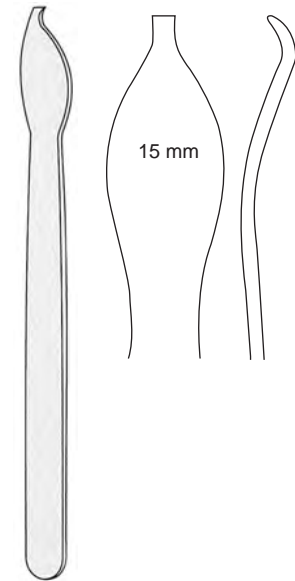
PT. 60.06
6 mm



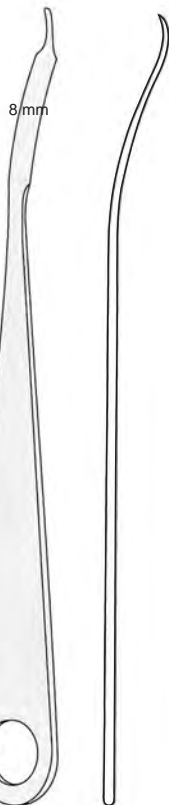
PT. 60.08
8 mm



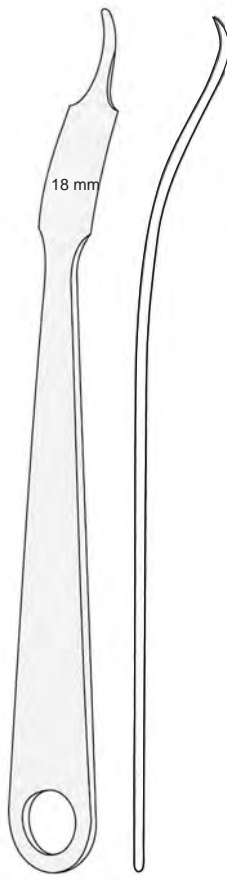
PT. 61.14
14 cm



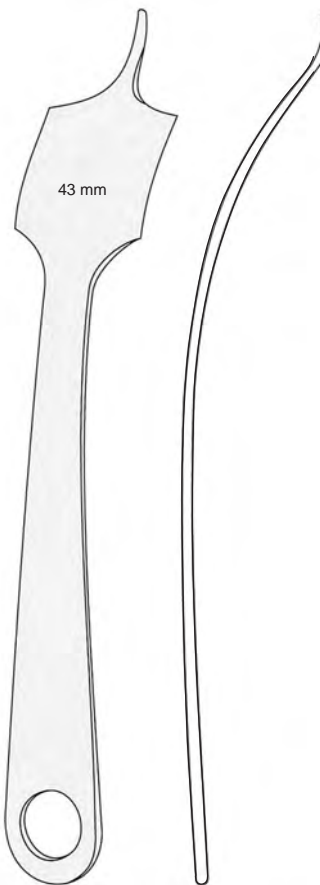
PT. 61.37
17 cm



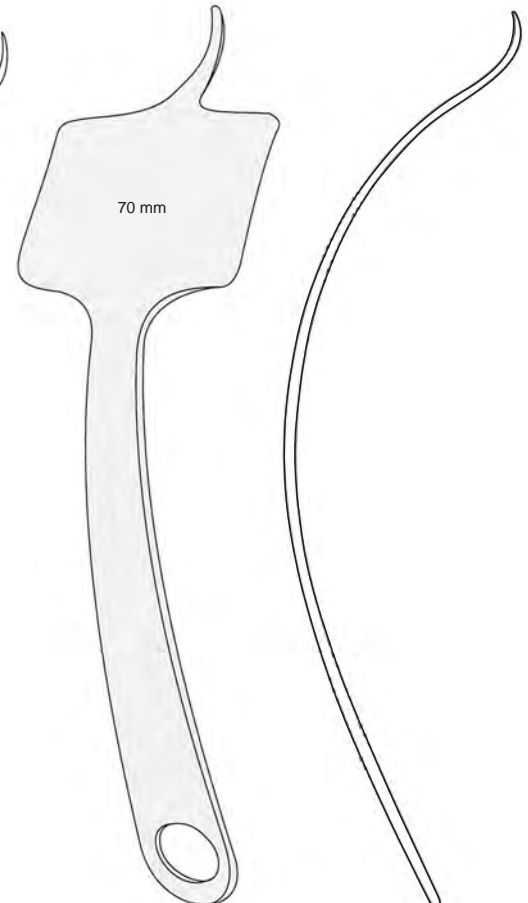
HOHMANN
PT. 62.08 22 cm



HOHMANN
PT. 62.18 24 cm

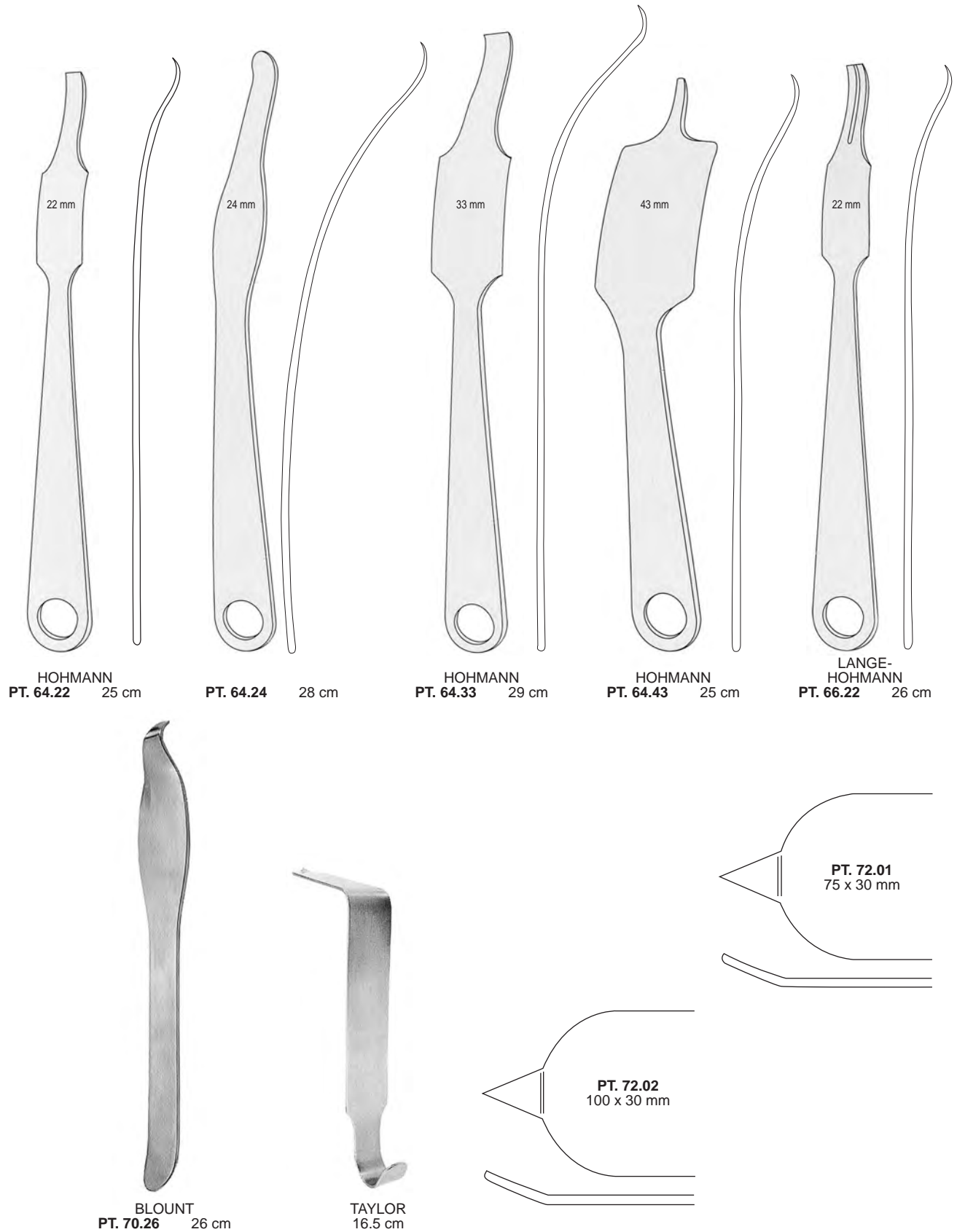


HOHMANN
PT. 62.43 26 cm



HOHMANN
PT. 62.70 29 cm

Bone levers
 Knochenhebel
 Elevadores para huesos
 Levier à os

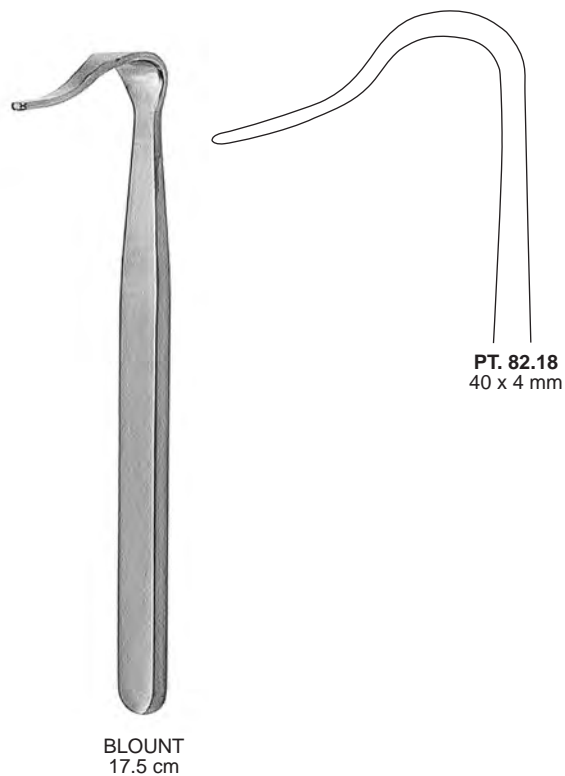
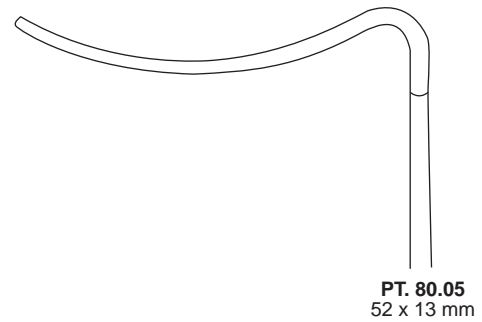
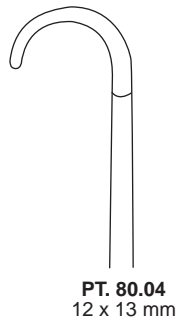
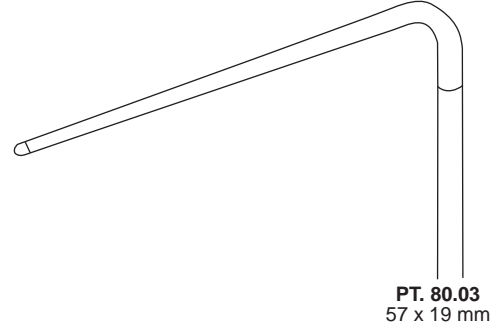
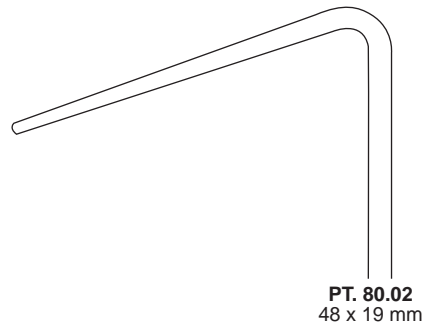


Knee retractors

Wund-und Meniskushaken

Separadores para rodilla

Ecarteurs pour le genou

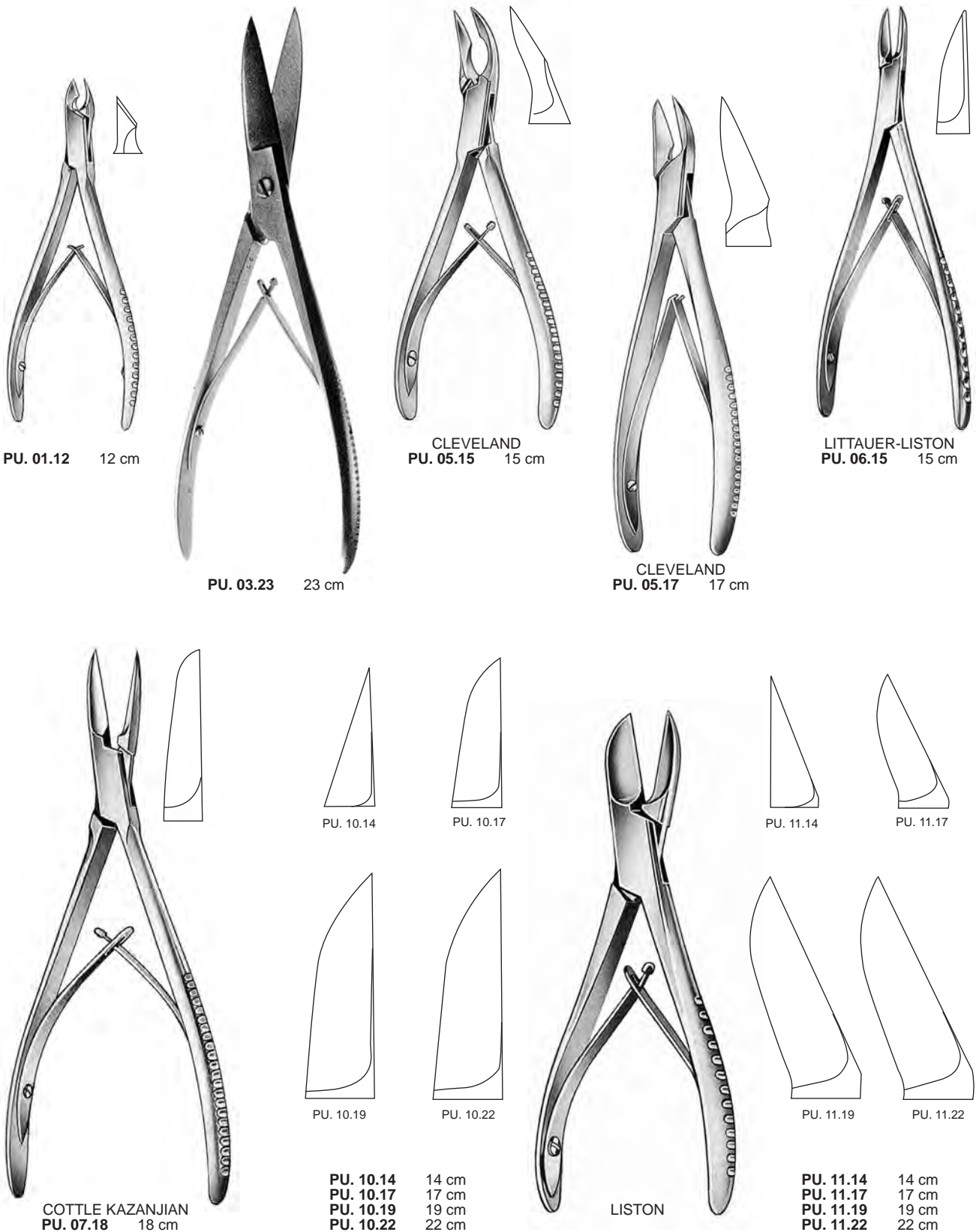


Bone cutting forceps

Knochensplitterzangen

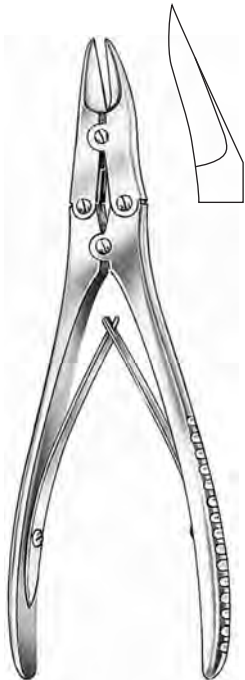
Pinzas cortantes para huesos

Pincas coupantes

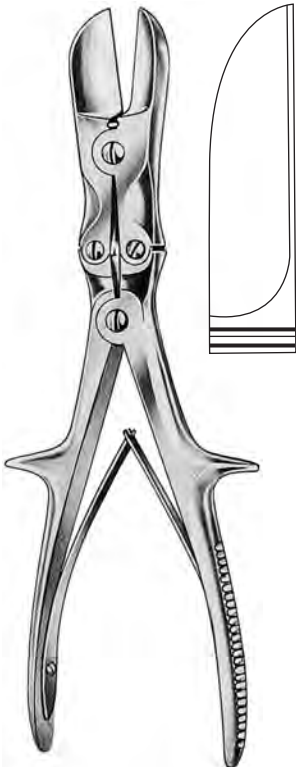


Bone cutting forceps

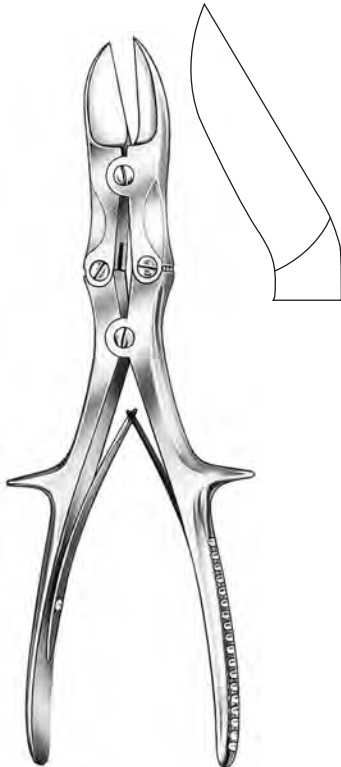
Knochensplitterzangen
 Pinzas cortantes para huesos
 Pincès coupantes



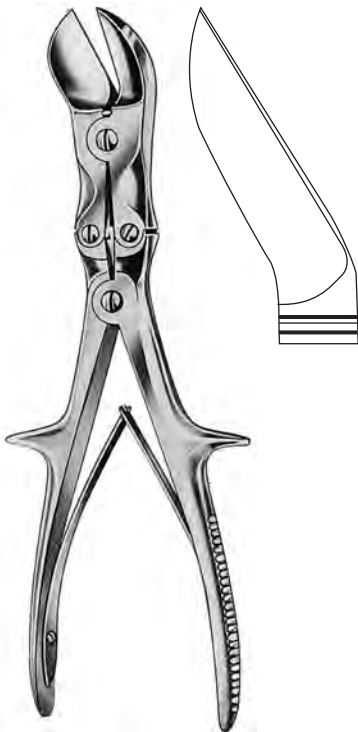
MCINDOE
 Straight PU. 15.18 17.5 cm Angled PU. 15.19



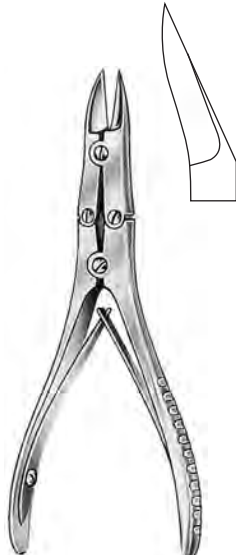
LISTON-STILLE
 PU. 17.27 27 cm



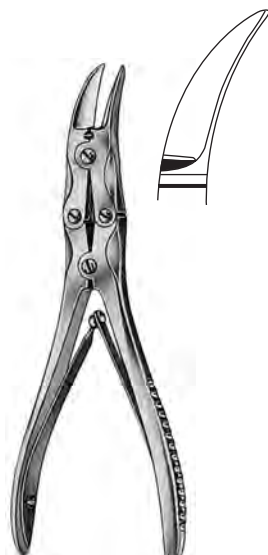
LISTON
 Straight PU. 18.24 17.5 cm Angled PU. 18.25



LISTON-STILLE
 PU. 18.27 27 cm



LISTON-MINI
 Straight PU. 20.15 15 cm Angled PU. 21.15



KLEINERT-KUTZ
 PU. 22.15 15 cm

Bone cutting forceps

Knochensplitterzangen

Pinzas cortantes para huesos

Pinces coupantes



RUSKIN-ROWLAND
PU. 23.18 18 cm



RUSKIN-ROWLAND
PU. 24.18 18 cm



RUSKIN-LISTON
PU. 25.18 18 cm



RUSKIN-LISTON
PU. 26.18 18 cm



LISTON-KEY
(HORSLEY-STILLE)
PU. 28.27 27 cm

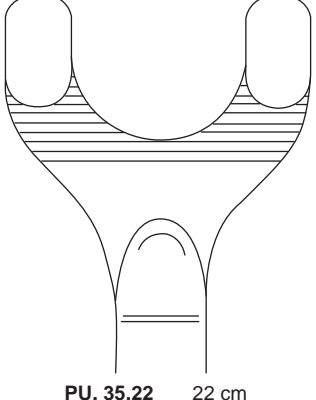
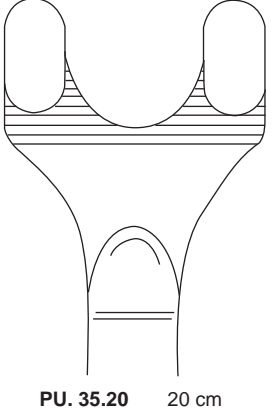
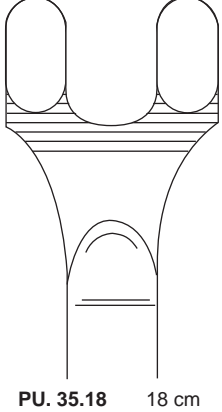
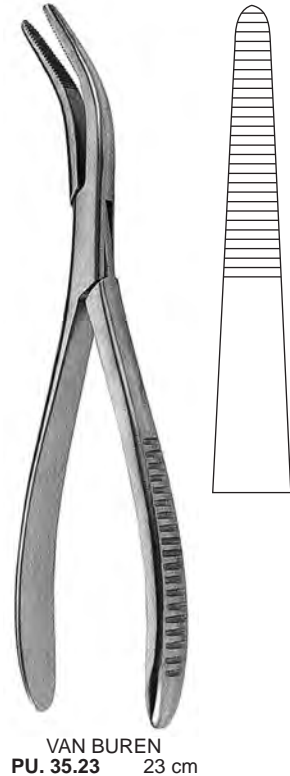
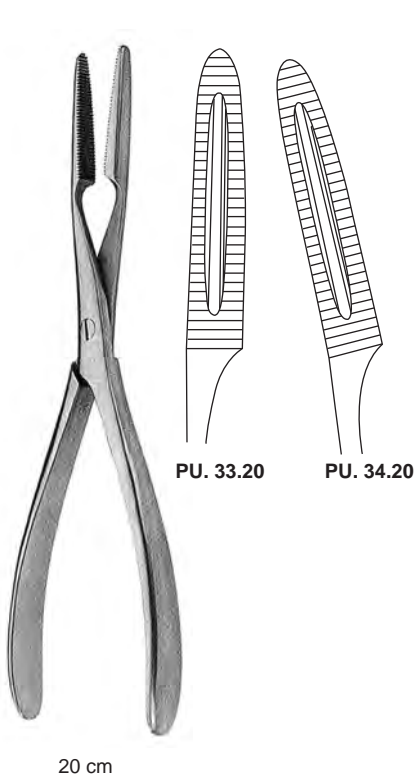


SEMB
PU. 29.23 23 cm

Surgical-i

Precision | Performance | Innovation

Bone holding forceps & clamps
 Knochenhaltezangen & -klammern
 Pinzas para huesos y porte huesos
 Daviers

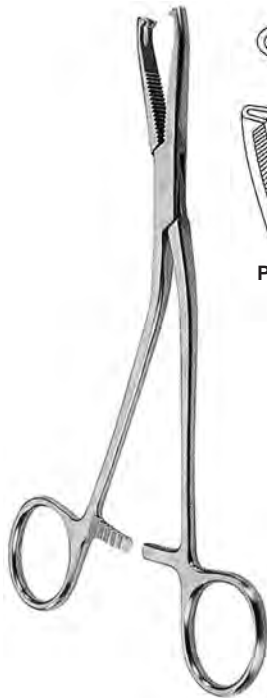


Bone holding forceps

Knochenhaltezaugen

Pinzas para huesos

Daviers



DINGMANN
19 cm



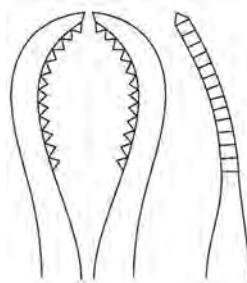
PU. 38.19



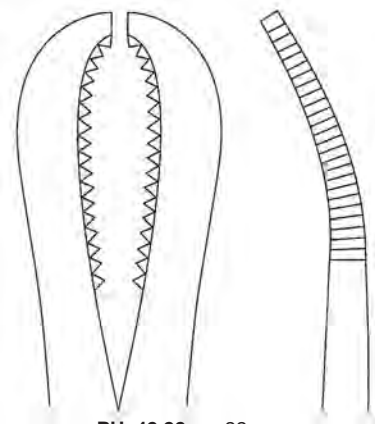
PU. 39.19



PU. 40.21 21 cm



PU. 41.16 16 cm



PU. 42.22 22 cm

Bone holding forceps

Knochenhaltezangen

Pinzas para huesos

Daviers



SEMB
PU. 43.20 20 cm



SEMB
PU. 44.20 20 cm



PU. 46.14 13.5 cm



PU. 31.13 13.5 cm



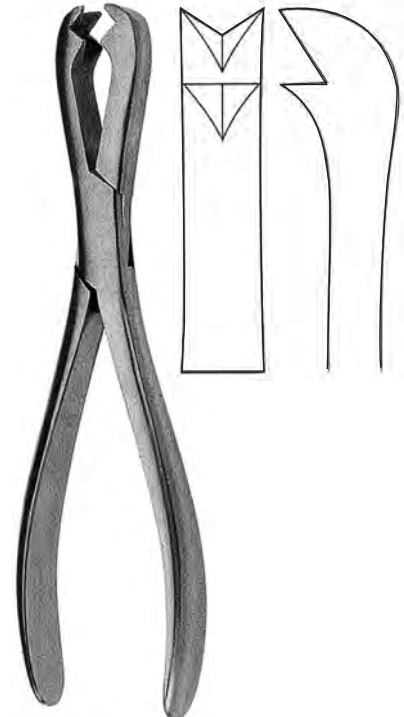
LEWIN
PU. 48.18 17.5 cm



MARTIN
PU. 50.19 19 cm



LANGENBECK
PU. 51.21 21 cm



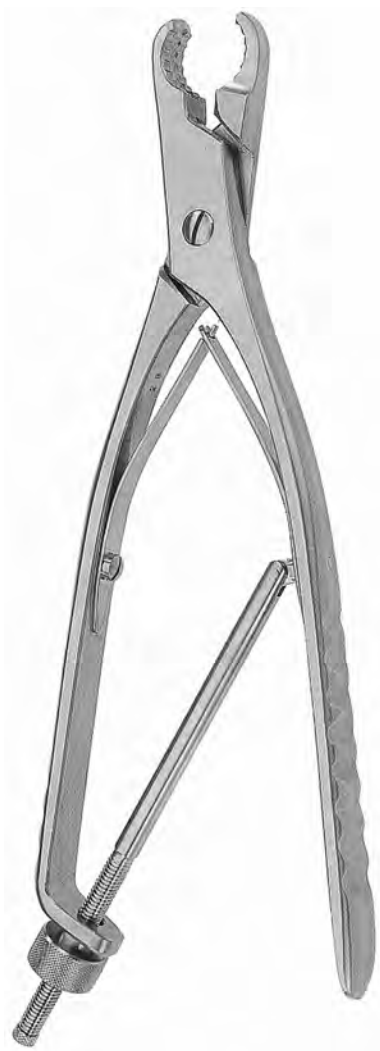
FERGUSSON
PU. 52.21 21 cm

Bone holding forceps

Knochenhaltezangen

Pinzas para huesos

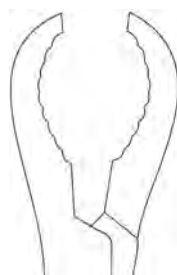
Daviers



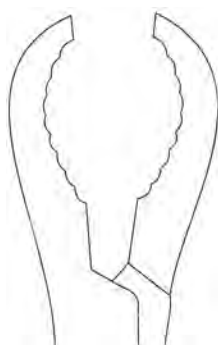
ULRICH
PU. 55.23
PU. 55.25
PU. 55.28



PU. 55.23
PU. 55.24
23 cm



PU. 55.25
PU. 55.26
25 cm



PU. 55.28
PU. 55.29
28 cm



ULRICH
PU. 55.24
PU. 55.26
PU. 55.29

Bone holding forceps

Knochenhaltezangen

Pinzas para huesos

Daviers



KERN
PU. 56.14 14 cm
PU. 56.17 17 cm
PU. 61.23 23 cm



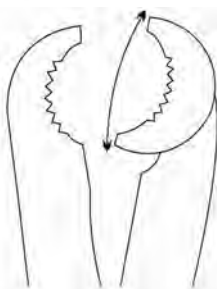
KERN
PU. 57.14 14 cm
PU. 57.17 17 cm
PU. 60.23 23 cm



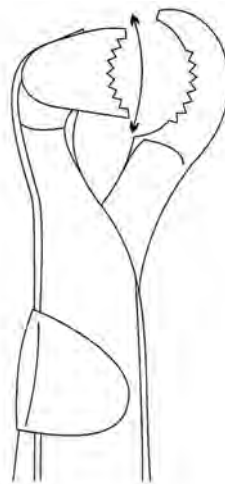
LANE
 Without Ratchet **PU. 58.33** 33 cm
 With Ratchet **PU. 59.33** 33 cm
PU. 58.45 45 cm **PU. 59.45** 45 cm



LAMBOTTE
PU. 62.21 21 cm
PU. 62.25 25 cm
PU. 62.30 30 cm



LAMBOTTE
PU. 63.21 21 cm
PU. 63.26 26 cm
PU. 63.33 30 cm



FARABEUF
PU. 64.25 25 cm



FARABEUF-LAMBOTTE
PU. 65.26 26 cm

Bone holding forceps

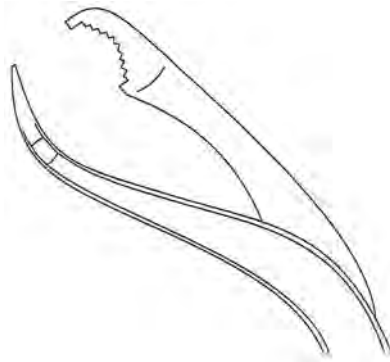
Knochenhalte­zangen

Pinzas para huesos

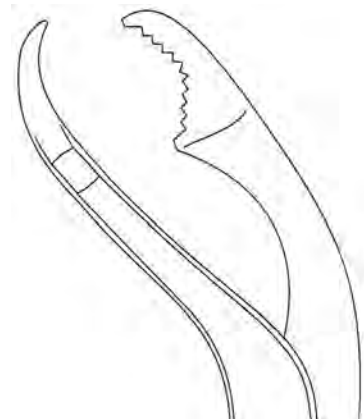
Daviers



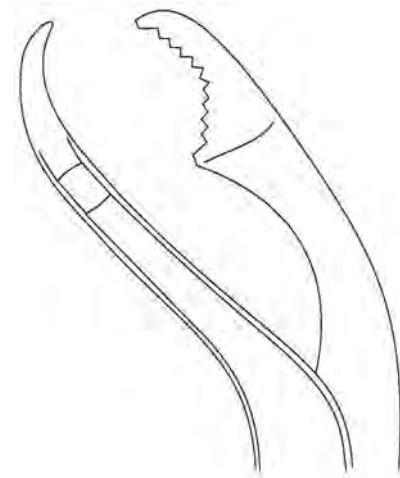
VERBRUGGE



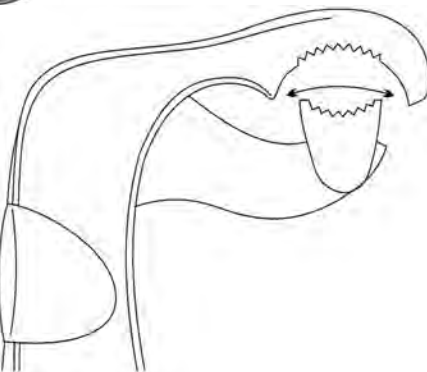
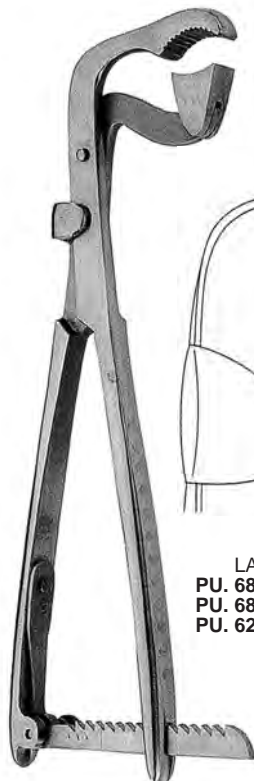
PU. 66.17 17.5 cm



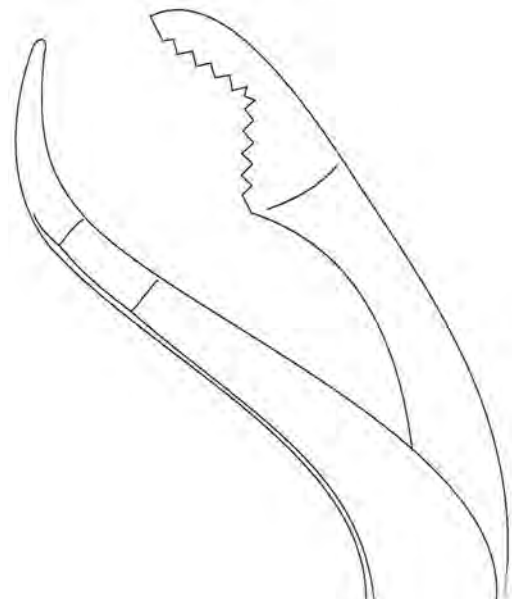
PU. 67.25 25 cm



PU. 67.26 26 cm



LAMBOTTE
PU. 68.19 19 cm
PU. 68.23 23 cm
PU. 62.26 26 cm



PU. 67.27 27 cm

Bone holding forceps

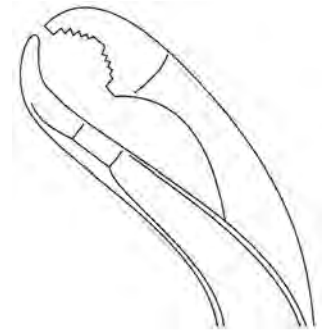
Knochenhaltezaugen

Pinzas para huesos

Daviers



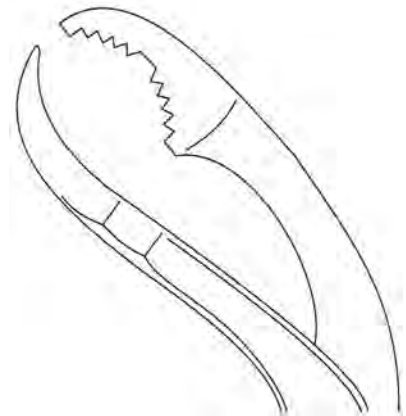
PU. 69.15 15 cm



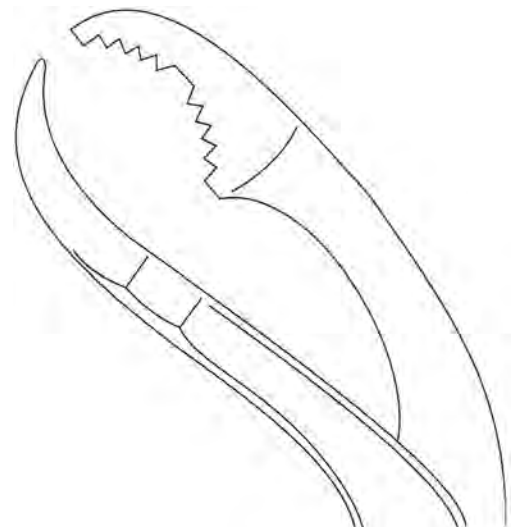
PU. 69.19 19 cm



PU. 69.24 24 cm



PU. 69.26 26 cm



PU. 69.28 28 cm



Amputating & resection saws

Amputations- & Resektionssägen
Sierras para amputación y resección
Scies à amputation et résection



LANGENBECK
PU. 70.30 23 cm



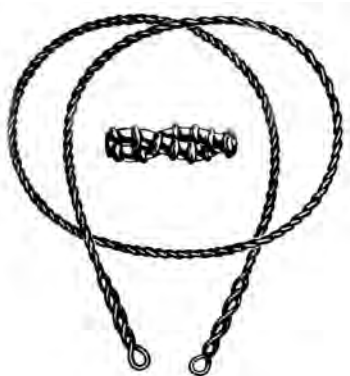
CHARRIERE
PU. 71.27 27 cm
PU. 71.30 30 cm
PU. 71.34 34 cm



SATTERLEE
PU. 72.29 31 cm



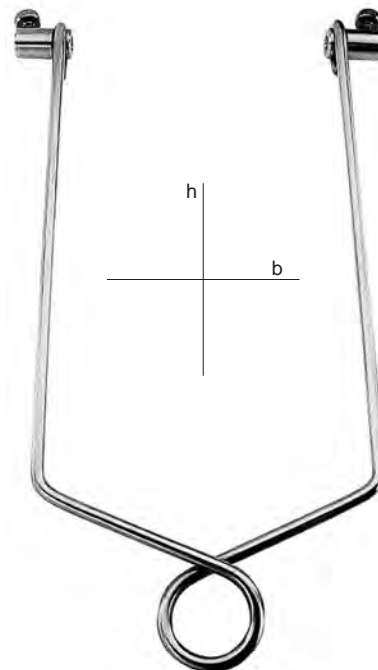
CHARRIERE
PU. 73.35 35 cm



GIGLI
PU. 74.30 30 cm
PU. 74.40 40 cm
PU. 74.50 50 cm
PU. 74.60 60 cm
PU. 74.70 70 cm



GIGLI
PU. 74.02



BÖHLER
h x b
PU. 76.01 16 x 9 cm
PU. 76.03 21 x 11 cm
PU. 76.05 21 x 15 cm

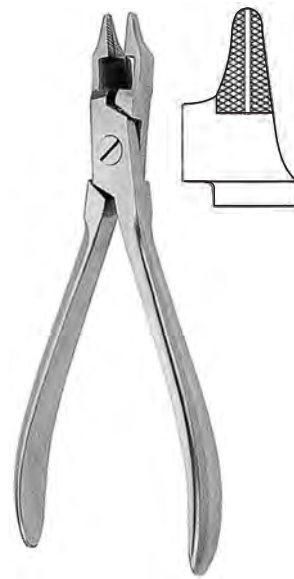
Wire forceps

Drahtzangen
Pinzas para hilos
Pincas à fil



PU. 80.01 PU. 80.02

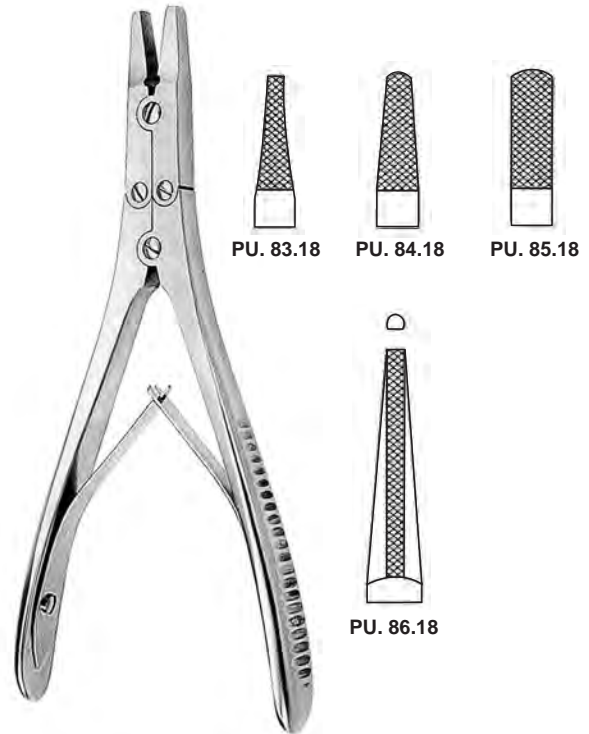
17 cm



PU. 82.15
15 cm

Flat nose pliers, Wire twisting instruments

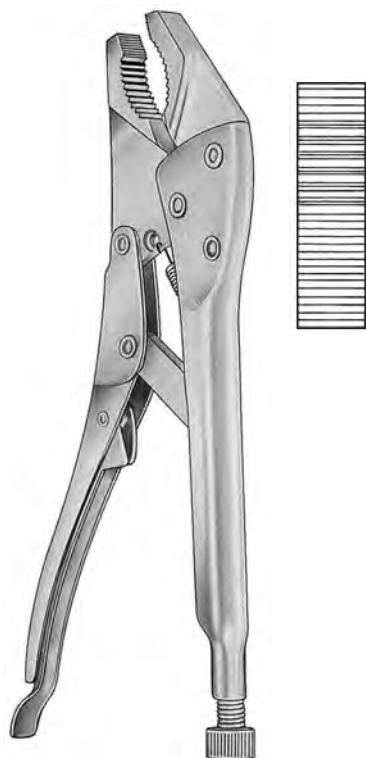
Flachzangen, Drahtspanninstrumente
Alicates planos, Tensores cierra-hilos
Pincas plates, Tendeurs sèrre-fils



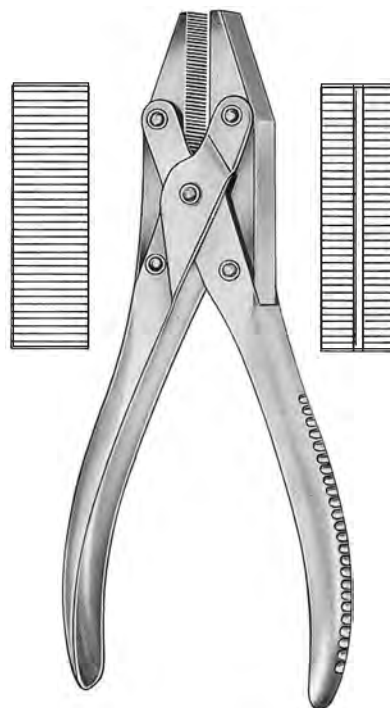
PU. 83.18 PU. 84.18 PU. 85.18

PU. 86.18

18 cm



PU. 88.18 18 cm



PU. 89.17 17 cm



LOUTE
PU. 90.21 21 cm

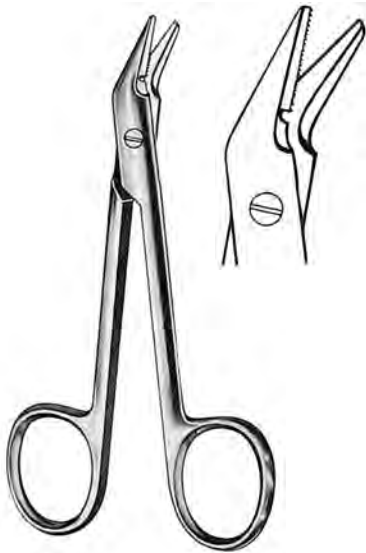
Wire cutting pliers

Drahtkneifzangen
Alicates cortaalambres
Pincès coupe-fil

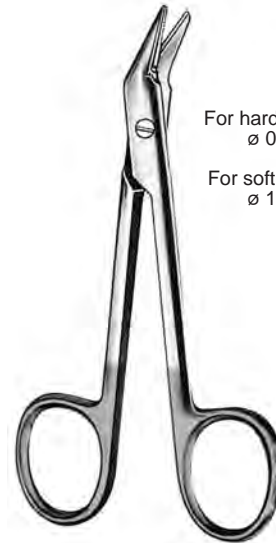
Wire cutting pliers, PROLONG TC®

Drahtkneifzangen, PROLONG TC®
Alicates cortaalambres, PROLONG TC®
Pincès coupe-fil, PROLONG TC®

Scissors with tungsten carbide cutting edges



UNIVERSAL
PS. 23.12 12 cm



For hard wires upto
ø 0.8 mm
For soft wires upto
ø 1.2 mm

UNIVERSAL
PS. 24.12 12 cm

Pliers with tungsten carbide cutting edges

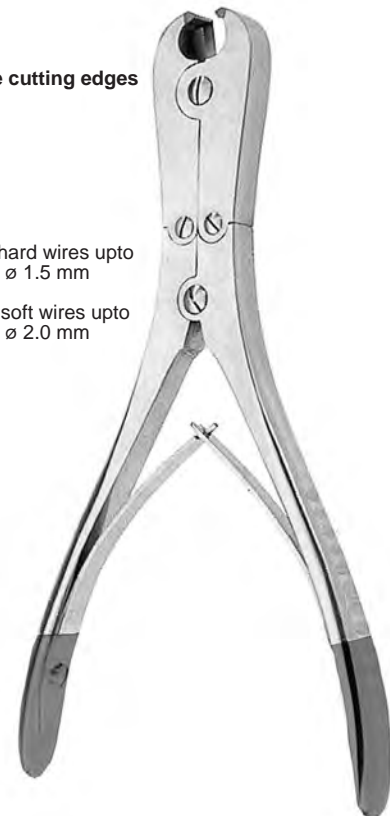


PU. 91.15 15 cm



PU. 92.16 16 cm

For hard wires upto
ø 1.5 mm
For soft wires upto
ø 2.0 mm



PU. 94.18 18 cm

Wire cutting pliers, PROLONG TC®
Drahtkneifzangen, **PROLONG TC®**
Alicates cortaambres, **PROLONG TC®**
Pincas coupe-fil, **PROLONG TC®**

Pliers with tungsten carbide cutting edges

PU. 100.47
For cutting off
KIRCHNER wires,
TIBIA head screw,
bolts, pins upto
ø 6.0 mm

PU. 100.56
PROLONG TC®
For hard wires upto
ø 2.5 mm

For hard wires upto
ø 1.6 mm

For soft wires upto
ø 2.0 mm



PU. 96.17 17 cm

For hard wires upto
ø 2.5 mm



PU. 98.22 22 cm



MEGA CUT
PU. 100.47 47 cm
PU. 100.56 56 cm

Chisels & Gouges

Flach- & Hohlmeißel

Cinceles y Gubias

Ciseaux-burins et Gouges



MINI-LAMBOTTE
13 cm

| | |
|-----------|-------|
| PV. 01.02 | 2 mm |
| PV. 01.04 | 4 mm |
| PV. 01.06 | 6 mm |
| PV. 01.08 | 8 mm |
| PV. 01.10 | 10 mm |
| PV. 01.12 | 12 mm |
| PV. 01.15 | 15 mm |



TRAUTMANN
11 cm

| | |
|-----------|-------|
| PV. 04.12 | 2 mm |
| PV. 04.14 | 4 mm |
| PV. 04.16 | 6 mm |
| PV. 04.18 | 8 mm |
| PV. 04.20 | 10 mm |



TRAUTMANN
11 cm

| | |
|-----------|-------|
| PV. 04.72 | 2 mm |
| PV. 04.74 | 4 mm |
| PV. 04.76 | 6 mm |
| PV. 04.78 | 8 mm |
| PV. 04.80 | 10 mm |



13.5 cm

| | |
|-----------|--|
| PV. 05.02 | |
| PV. 05.03 | |
| PV. 05.04 | |
| PV. 05.05 | |
| PV. 05.06 | |
| PV. 05.07 | |
| PV. 05.08 | |

17 cm

| | |
|-----------|------|
| PV. 05.52 | 2 mm |
| PV. 05.53 | 3 mm |
| PV. 05.54 | 4 mm |
| PV. 05.55 | 5 mm |
| PV. 05.56 | 6 mm |
| PV. 05.57 | 7 mm |
| PV. 05.58 | 8 mm |



13.5 cm

| | |
|-----------|-----------|
| PV. 06.02 | PV. 06.52 |
| PV. 06.03 | PV. 06.53 |
| PV. 06.04 | PV. 06.54 |
| PV. 06.05 | PV. 06.55 |
| PV. 06.06 | PV. 06.56 |
| PV. 06.07 | PV. 06.57 |
| PV. 06.08 | PV. 06.58 |

17 cm



HOKE
14 cm

| | |
|-----------|-------|
| PV. 13.03 | 3 mm |
| PV. 13.04 | 5 mm |
| PV. 13.06 | 6 mm |
| PV. 13.08 | 8 mm |
| PV. 13.10 | 10 mm |
| PV. 13.12 | 12 mm |



| | |
|-----------|-------|
| PV. 11.06 | 6 mm |
| PV. 11.08 | 8 mm |
| PV. 11.10 | 10 mm |
| PV. 11.12 | 12 mm |
| PV. 11.15 | 15 mm |
| PV. 11.20 | 20 mm |
| PV. 11.25 | 25 mm |
| PV. 11.30 | 30 mm |



| | |
|-----------|-------|
| PV. 12.06 | 6 mm |
| PV. 12.08 | 8 mm |
| PV. 12.10 | 10 mm |
| PV. 12.12 | 12 mm |
| PV. 12.15 | 15 mm |
| PV. 12.20 | 20 mm |
| PV. 12.25 | 25 mm |
| PV. 12.30 | 30 mm |



STILLE
20 cm

| | |
|-----------|-------|
| PV. 16.08 | 8 mm |
| PV. 16.10 | 10 mm |
| PV. 16.12 | 12 mm |
| PV. 16.15 | 15 mm |
| PV. 16.20 | 20 mm |
| PV. 16.25 | 25 mm |



| | |
|-----------|-------|
| PV. 16.58 | 8 mm |
| PV. 16.60 | 10 mm |
| PV. 16.62 | 12 mm |
| PV. 16.65 | 15 mm |
| PV. 16.70 | 20 mm |
| PV. 16.75 | 25 mm |

Chisels, Gouges and Osteotomes

Meißel und Osteotome

Cinceles, Gubias, Osteótomos

Ciseaux-Burins, Cinceles y Osteótomos



ALEXANDER
18 cm

| | |
|-----------|-------|
| PV. 17.04 | 4 mm |
| PV. 17.06 | 6 mm |
| PV. 17.08 | 8 mm |
| PV. 17.10 | 10 mm |
| PV. 17.12 | 12 mm |
| PV. 17.14 | 14 mm |



ALEXANDER
18 cm

| | |
|-----------|-------|
| PV. 18.04 | 4 mm |
| PV. 18.06 | 6 mm |
| PV. 18.08 | 8 mm |
| PV. 18.10 | 10 mm |
| PV. 18.12 | 12 mm |
| PV. 18.14 | 14 mm |



STILLE
16 cm

| | |
|-----------|-------|
| PV. 19.06 | 6 mm |
| PV. 19.08 | 8 mm |
| PV. 19.10 | 10 mm |
| PV. 19.12 | 12 mm |
| PV. 19.15 | 15 mm |



STILLE
16 cm

| | |
|-----------|-------|
| PV. 20.04 | 4 mm |
| PV. 20.06 | 6 mm |
| PV. 20.08 | 8 mm |
| PV. 20.10 | 10 mm |
| PV. 20.12 | 12 mm |
| PV. 20.15 | 15 mm |



13.5 cm

| | |
|-----------|-------|
| PV. 23.03 | 3 mm |
| PV. 23.04 | 4 mm |
| PV. 23.06 | 6 mm |
| PV. 23.08 | 8 mm |
| PV. 23.10 | 10 mm |
| PV. 23.12 | 12 mm |
| PV. 23.14 | 14 mm |
| PV. 23.16 | 16 mm |



13.5 cm

| | |
|-----------|-------|
| PV. 24.03 | 3 mm |
| PV. 24.04 | 4 mm |
| PV. 24.06 | 6 mm |
| PV. 24.08 | 8 mm |
| PV. 24.10 | 10 mm |
| PV. 24.12 | 12 mm |
| PV. 24.14 | 14 mm |
| PV. 24.16 | 16 mm |



13.5 cm

| | |
|-----------|-------|
| PV. 25.04 | 4 mm |
| PV. 25.06 | 6 mm |
| PV. 25.08 | 8 mm |
| PV. 25.10 | 10 mm |
| PV. 25.12 | 12 mm |
| PV. 25.14 | 14 mm |
| PV. 25.16 | 16 mm |

Chisels, Gouges and Osteotomes

Meißel und Osteotome

Cinceles, Gubias y Osteótomos

Ciseaux-Burins, Gouges et Ostéotomes



HIBBS
24 cm

| | |
|-----------|-------|
| PV. 30.06 | 6 mm |
| PV. 30.13 | 13 mm |
| PV. 30.19 | 19 mm |
| PV. 30.25 | 25 mm |
| PV. 30.32 | 32 mm |
| PV. 30.40 | 40 mm |



HIBBS
24 cm

| | |
|-----------|-------|
| PV. 31.06 | 6 mm |
| PV. 31.13 | 13 mm |
| PV. 31.19 | 19 mm |
| PV. 31.25 | 25 mm |
| PV. 31.32 | 32 mm |
| PV. 31.40 | 40 mm |



HIBBS
24 cm

| | |
|-----------|-------|
| PV. 32.06 | 6 mm |
| PV. 32.13 | 13 mm |
| PV. 32.19 | 19 mm |
| PV. 32.25 | 25 mm |
| PV. 32.32 | 32 mm |
| PV. 32.40 | 40 mm |



HIBBS
24 cm

| | |
|-----------|-------|
| PV. 33.06 | 6 mm |
| PV. 33.13 | 13 mm |
| PV. 33.19 | 19 mm |
| PV. 33.25 | 25 mm |
| PV. 33.32 | 32 mm |
| PV. 33.40 | 40 mm |



HIBBS
24 cm

| | |
|-----------|-------|
| PV. 33.56 | 6 mm |
| PV. 33.53 | 13 mm |
| PV. 33.59 | 19 mm |
| PV. 33.65 | 25 mm |
| PV. 33.72 | 32 mm |
| PV. 33.80 | 40 mm |



LUCAS
16 cm

| | |
|-----------|-------|
| PV. 35.04 | 4 mm |
| PV. 35.06 | 6 mm |
| PV. 35.08 | 8 mm |
| PV. 35.10 | 10 mm |



LUCAS
16 cm

| | |
|-----------|-------|
| PV. 35.34 | 4 mm |
| PV. 35.36 | 6 mm |
| PV. 35.38 | 8 mm |
| PV. 35.40 | 10 mm |

Gouges

Hohlmeißel

Gubias

Gouges



COBB
PV. 36.91 28 cm



COBB
PV. 36.92 28 cm



COBB
PV. 36.93 28 cm



COBB
PV. 36.94 28 cm



LEXER
25 cm
PV. 36.55 5 mm
PV. 36.60 10 mm
PV. 36.65 15 mm



LEXER
25 cm
PV. 36.75 5 mm
PV. 36.80 10 mm
PV. 36.85 15 mm

Chisels & Gouges

Flach- & Hohlmeißel

Cinceles y Gubias

Ciseaux-burins et Gouges



PV. 38.06 6 mm
 PV. 38.09 9 mm
 PV. 38.12 12 mm
 PV. 38.14 14 mm
 PV. 38.15 15 mm
 PV. 38.20 20 mm
 PV. 38.25 25 mm
 PV. 38.30 30 mm



PV. 38.56 6 mm
 PV. 38.59 9 mm
 PV. 38.62 12 mm
 PV. 38.64 14 mm
 PV. 38.65 15 mm
 PV. 38.70 20 mm
 PV. 38.75 25 mm
 PV. 38.82 30 mm



PV. 40.06 6 mm
 PV. 40.09 9 mm
 PV. 40.12 12 mm
 PV. 40.15 15 mm
 PV. 40.16 16 mm
 PV. 40.17 17 mm
 PV. 40.20 20 mm
 PV. 40.25 25 mm
 PV. 40.30 30 mm



PV. 40.56 6 mm
 PV. 40.59 9 mm
 PV. 40.62 12 mm
 PV. 40.64 14 mm
 PV. 40.65 15 mm
 PV. 40.66 16 mm
 PV. 40.70 20 mm
 PV. 40.75 25 mm
 PV. 40.80 30 mm

SMITH-PETERSEN
20 cm



LAMBOTTE
24 cm

PV. 39.04 4 mm
 PV. 39.06 6 mm
 PV. 39.08 8 mm
 PV. 39.10 10 mm
 PV. 39.12 12 mm
 PV. 39.15 15 mm
 PV. 39.20 20 mm
 PV. 39.25 25 mm
 PV. 39.30 30 mm
 PV. 39.38 38 mm
 PV. 39.40 40 mm
 PV. 39.44 44 mm
 PV. 39.50 50 mm



LAMBOTTE
24 cm

PV. 39.54 4 mm
 PV. 39.56 6 mm
 PV. 39.58 8 mm
 PV. 39.60 10 mm
 PV. 39.62 12 mm
 PV. 39.65 15 mm
 PV. 39.70 20 mm
 PV. 39.75 25 mm
 PV. 39.80 30 mm
 PV. 39.88 38 mm
 PV. 39.90 40 mm
 PV. 39.94 44 mm
 PV. 39.99 50 mm

Chisels & Gouges

Flach- & Hohlmeißel

Cinceles y Gubias

Ciseaux-burins et Gouges

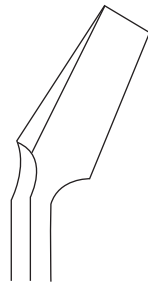


DAHMEN
30 cm

4 mm
5 mm
6 mm
8 mm
10 mm
12 mm
15 mm
20 mm
22 mm
25 mm



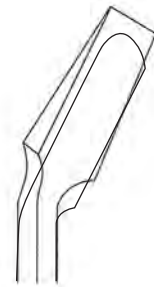
PV. 45.04
PV. 45.05
PV. 45.06
PV. 45.08
PV. 45.10
PV. 45.12
PV. 45.15
PV. 45.20
PV. 45.22
PV. 45.25



PV. 46.04
PV. 46.05
PV. 46.06
PV. 46.08
PV. 46.10
PV. 46.12
PV. 46.15
PV. 46.20
PV. 46.22
PV. 46.25



PV. 47.04
PV. 47.05
PV. 47.06
PV. 47.08
PV. 47.10
PV. 47.12
PV. 47.15
PV. 47.20
PV. 47.22
PV. 47.25



PV. 48.04
PV. 48.05
PV. 48.06
PV. 48.08
PV. 48.10
PV. 48.12
PV. 48.15
PV. 48.20
PV. 48.22
PV. 48.25



LEXER
27.5 cm

PV. 50.10 10 mm
PV. 50.15 15 mm



LEXER
27.5 cm

PV. 52.10 10 mm
PV. 52.15 15 mm

Chisels, Gouges and Osteotomes

Meißel und Osteotome

Cinceles y Gubias

Ciseaux-Burins et Ostéotomes

Meniscotomy knives

Meniskotome

Bisturies para meniscos

Bistouris à ménisques



MINI-LEXER
18 cm

- PV. 54.04 4 mm
- PV. 54.06 6 mm
- PV. 54.08 8 mm
- PV. 54.10 10 mm
- PV. 54.12 12 mm
- PV. 54.15 15 mm
- PV. 54.20 20 mm



MINI-LEXER
18 cm

- PV. 56.04 4 mm
- PV. 56.06 6 mm
- PV. 56.08 8 mm
- PV. 56.10 10 mm
- PV. 56.12 12 mm
- PV. 56.15 15 mm
- PV. 56.20 20 mm



LEXER
22 cm

- PV. 58.07 7 mm
- PV. 58.10 10 mm
- PV. 58.15 15 mm
- PV. 58.20 20 mm
- PV. 58.25 25 mm
- PV. 58.30 30 mm



LEXER
22 cm

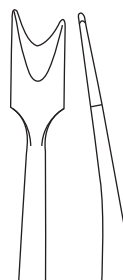
- PV. 60.07 7 mm
- PV. 60.10 10 mm
- PV. 60.15 15 mm
- PV. 60.20 20 mm
- PV. 60.25 25 mm
- PV. 60.30 30 mm



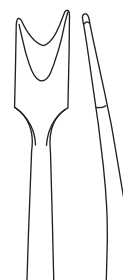
SMILLIE
17 cm



PV. 62.01



PV. 62.02



PV. 62.03

Bone curettes

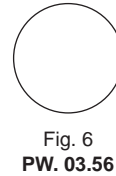
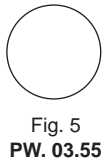
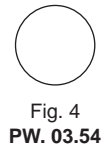
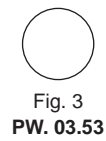
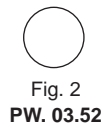
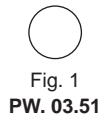
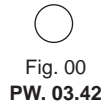
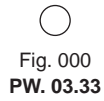
Scharfe Löffel

Cucharillas cortantes

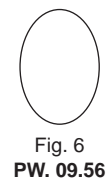
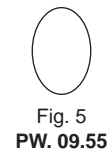
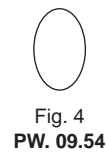
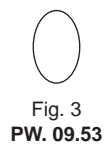
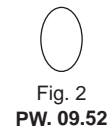
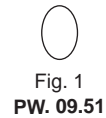
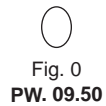
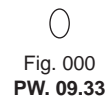
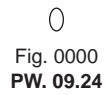
Curettes tranchantes



BRUNS
17 cm



BRUNS
23 cm



Bone curettes

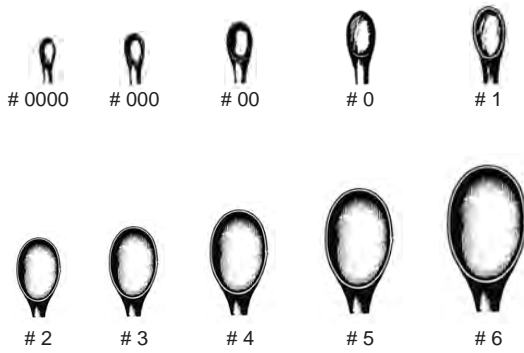
Scharfe Löffel

Cucharillas cortantes

Curettes tranchantes



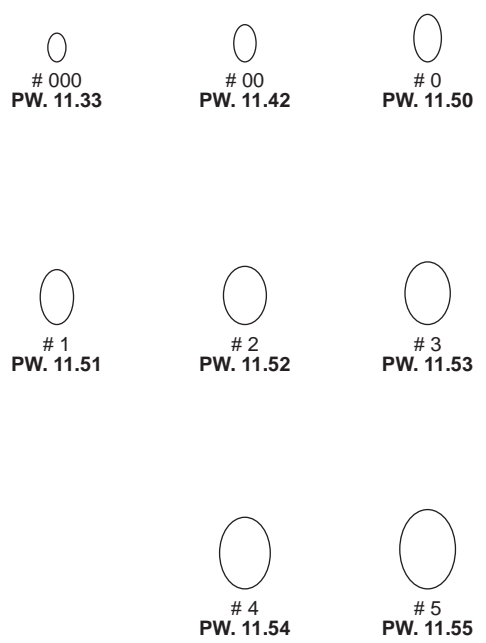
BRUNS
(VOLKMANN)
27 cm
Silver Handle



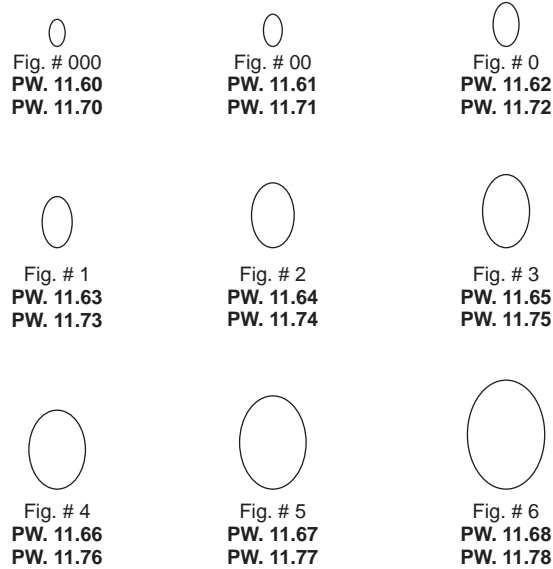
- PW. 10.24 # 0000
- PW. 10.33 # 000
- PW. 10.42 # 00
- PW. 10.50 # 0
- PW. 10.51 # 1
- PW. 10.52 # 2
- PW. 10.53 # 3
- PW. 10.54 # 4
- PW. 10.55 # 5
- PW. 10.56 # 6



SPRATT
17 cm



PW. 11.60 - PW. 11.68



HIBBS SPRATT
SPINAL FUSION
25.5 cm



PW. 11.70 - PW. 11.78

Bone curettes

Scharfe Löffel

Cucharillas cortantes

Curettes tranchantes



HALLE
21 cm



Fig. # 1 - 4 mm
PW. 13.51



Fig. # 2 - 5 mm
PW. 13.52



Fig. # 3 - 6 mm
PW. 13.53



VOLKMANN
17 cm



Fig. # 0000
PW. 14.24



Fig. # 000
PW. 14.33



Fig. # 00
PW. 14.42



Fig. # 0
PW. 14.50



Fig. # 1
PW. 14.51



Fig. # 2
PW. 14.52



Fig. # 3
PW. 14.53



Fig. # 4
PW. 14.54

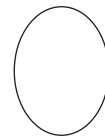


Fig. # 5
PW. 14.55



Fig. # 6
PW. 14.56



SCHEDE
17 cm



Fig. # 000
PW. 15.33



Fig. # 00
PW. 15.42



Fig. # 0
PW. 15.50



Fig. # 1
PW. 15.51



Fig. # 2
PW. 15.52



Fig. # 3
PW. 15.53



Fig. # 4
PW. 15.54

Bone curettes

Scharfe Löffel

Cucharillas cortantes

Curettes tranchantes



PW. 16.24 - PW. 16.56

Fig. # 0000
PW. 16.24
PW. 17.24

Fig. # 000
PW. 16.33
PW. 17.33

Fig. # 00
PW. 16.42
PW. 17.42

Fig. # 0
PW. 16.50
PW. 17.50

Fig. # 1
PW. 16.51
PW. 17.51

Fig. # 2
PW. 16.52
PW. 17.52

Fig. # 3
PW. 16.53
PW. 17.53

Fig. # 4
PW. 16.54
PW. 17.54

Fig. # 5
PW. 16.55
PW. 17.55

Fig. # 6
PW. 16.56
PW. 17.56

BRUNS-VOLKMANN
23 cm



PW. 17.24 - PW. 17.56



MARTINI
13.5 cm

PW. 18.10

PW. 18.11

PW. 18.12



JANSEN
PW. 19.62
17 cm



PW. 20.96
21 cm



WILLIGER
13.5 cm

PW. 21.10

PW. 21.11

PW. 21.12

Surgical-i

Precision | Performance | Innovation

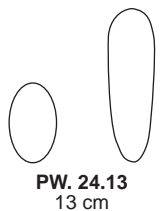
Bone curettes
Scharfe Löffel
Cucharillas cortantes
Curettes tranchantes



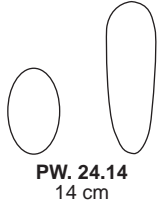
JANSEN
PW. 23.72
17 cm



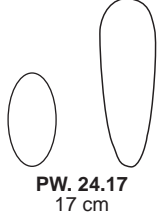
VOLKMANN



PW. 24.13
13 cm



PW. 24.14
14 cm



PW. 24.17
17 cm



VOLKMANN
22 cm

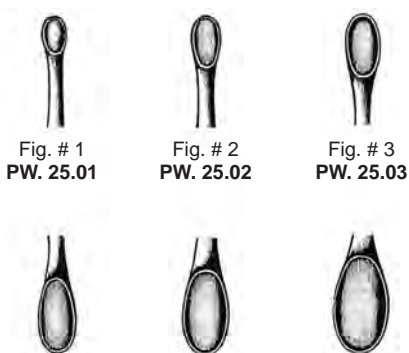
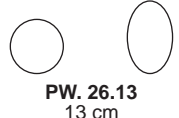


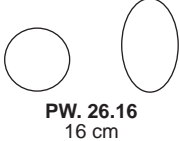
Fig. # 1
PW. 25.01

Fig. # 2
PW. 25.02

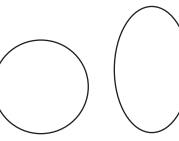
Fig. # 3
PW. 25.03



PW. 26.13
13 cm



PW. 26.16
16 cm



PW. 26.20
20 cm



VOLKMANN

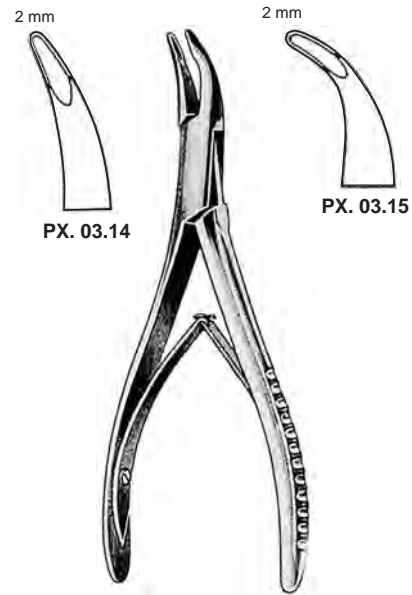
Bone rongeurs
 Hohlmeißelzangen
 Pinzas Gubias
 Pincas gouges



MINI-FRIEDMAN
 PX. 01.12
 12 cm



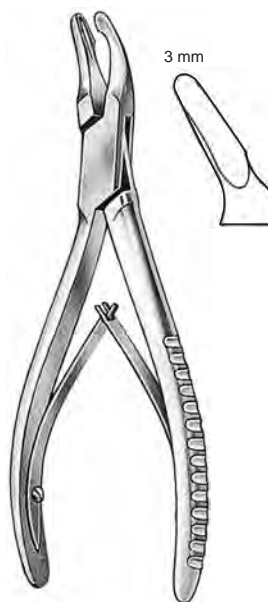
FRIEDMAN
 PX. 01.14
 14 cm



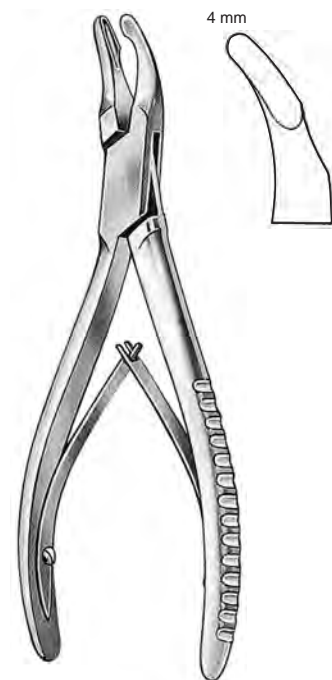
14 cm



UNIVERSAL
 PX. 03.84
 13 cm



MEAD
 PX. 04.14
 14 cm

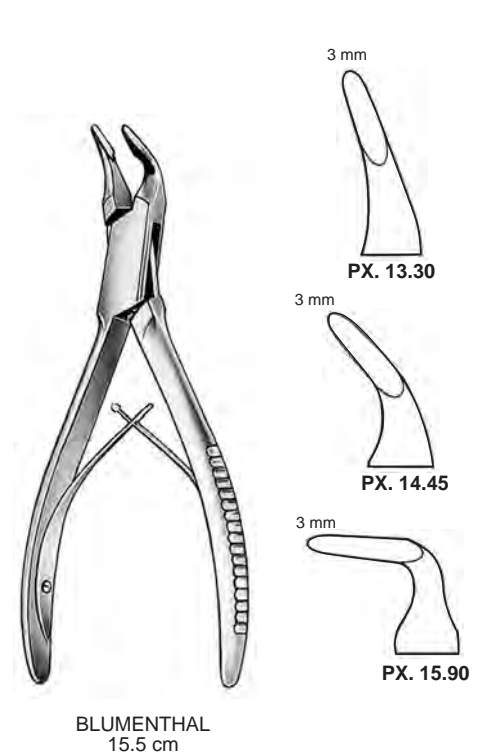
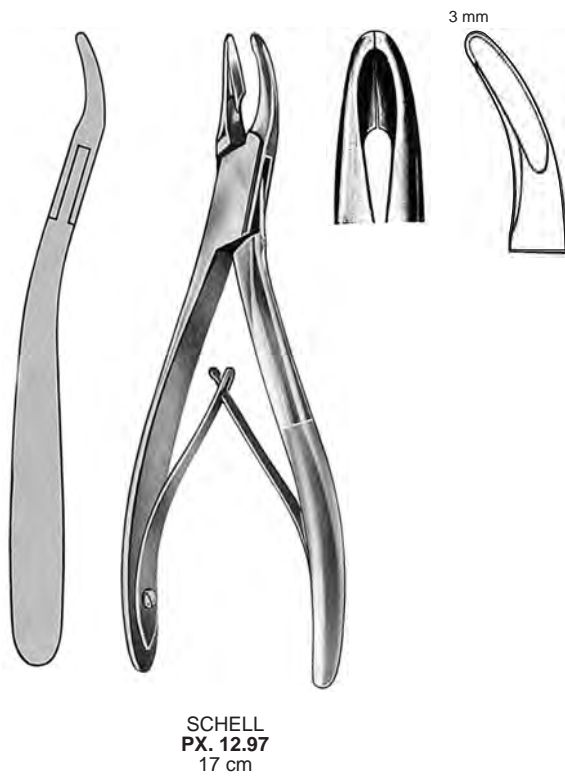
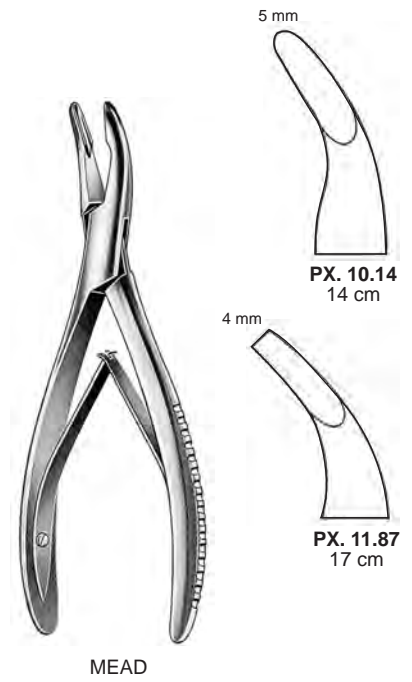
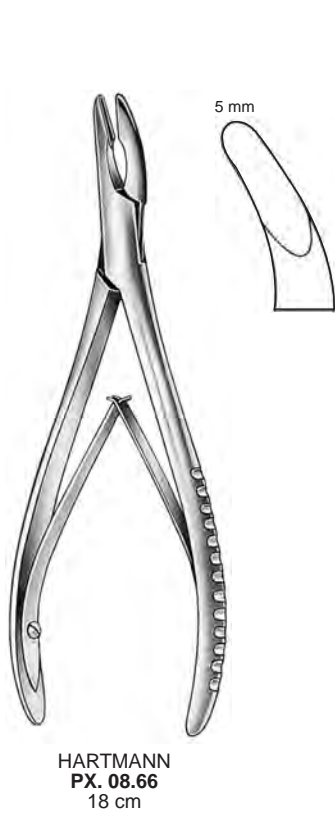


MEAD
 PX. 04.17
 17 cm

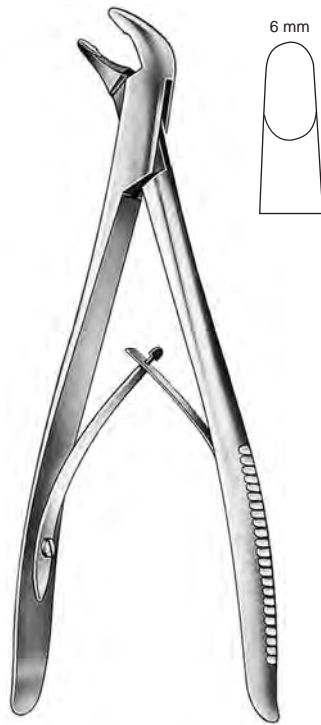
Surgical-i

Precision | Performance | Innovation

Bone rongeurs
Hohlmeißelzangen
Pinzas Gubias
Pincas gouges



Bone rongeurs
 Hohlmeißelzangen
 Pinzas Gubias
 Pincas gouges



BACON
PX. 18.70
 20 cm



PX. 19.02

PX. 19.03

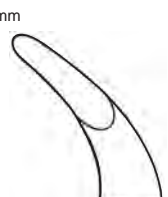
BEYER
 17 cm



PX. 20.55



PX. 20.65



PX. 20.75

LUER
 15 cm



PX. 22.17



PX. 22.18

LUER
 18 cm

Bone rongeurs

Hohlmeißelzangen

Pinzas Gubias

Pincas gouges



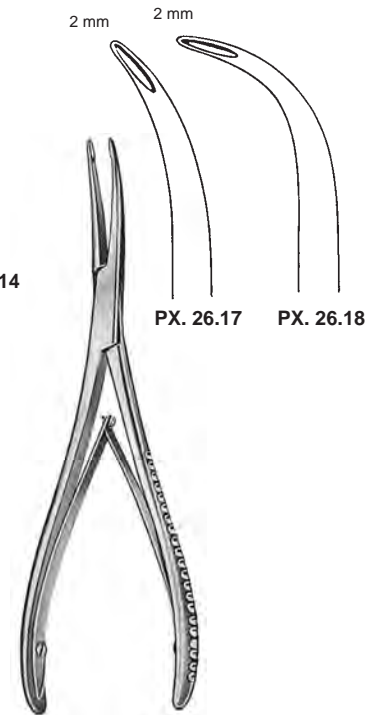
LUER
PX. 23.18
18 cm



LUER
PX. 24.18
18 cm



KLEINERT-KUTZ
14 cm



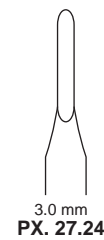
STELLBRINK
17 cm



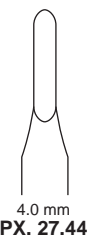
RUSKIN
PX. 26.33
23 cm



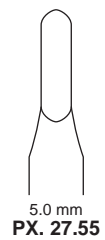
SMITH-PETERSON
24 cm



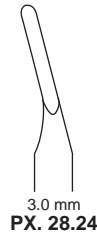
3.0 mm
PX. 27.24



4.0 mm
PX. 27.44



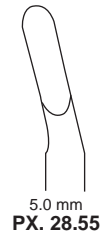
5.0 mm
PX. 27.55



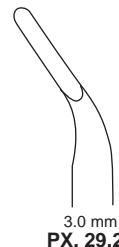
3.0 mm
PX. 28.24



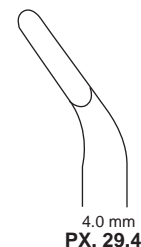
4.0 mm
PX. 28.44



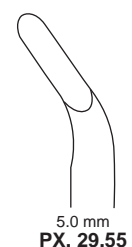
5.0 mm
PX. 28.55



3.0 mm
PX. 29.24



4.0 mm
PX. 29.44



5.0 mm
PX. 29.55

Surgical-i

Precision | Performance | Innovation

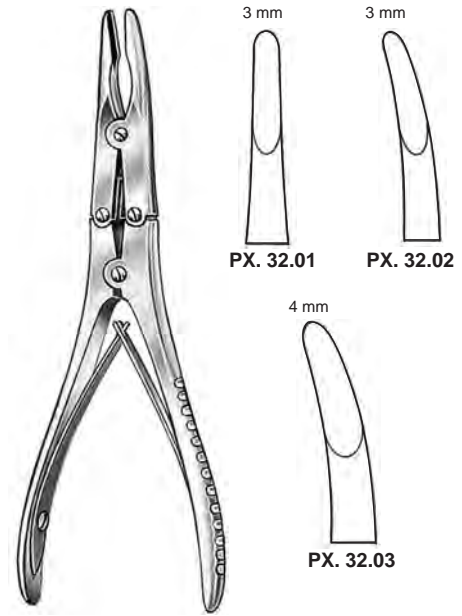
Bone rongeurs
 Hohlmeißelzangen
 Pinzas Gubias
 Pincers gouges



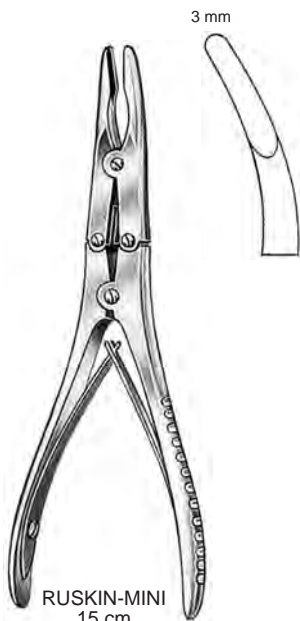
ZAUFAL-JANSEN
PX. 30.18
 18 cm



BEYER
PX. 31.18
 18 cm

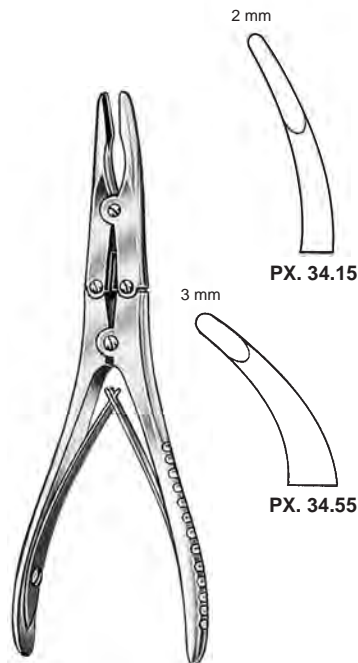


BÖHLER
 15 cm

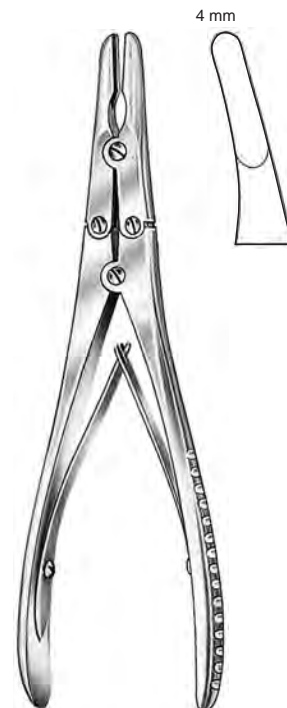


RUSKIN-MINI
 15 cm

| | | |
|------------------|------|------------------|
| <i>Straight</i> | | <i>Curved</i> |
| PX. 32.15 | 2 mm | PX. 33.15 |
| PX. 32.17 | 3 mm | PX. 33.17 |



KLEINERT-KUTZ
 15 cm



RUSKIN
PX. 34.18
 18 cm

Surgical-i

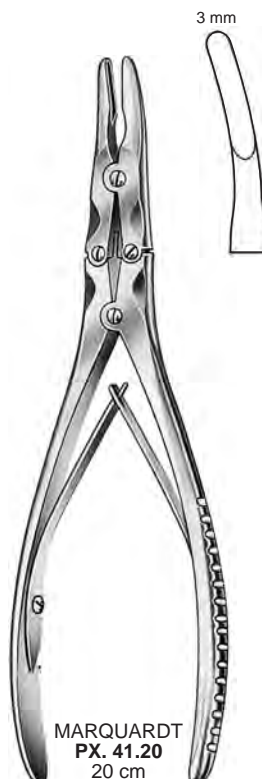
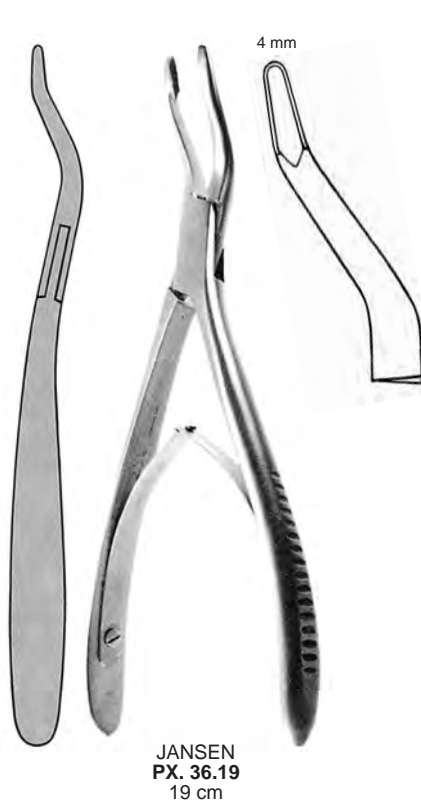
Precision | Performance | Innovation

Bone rongeurs

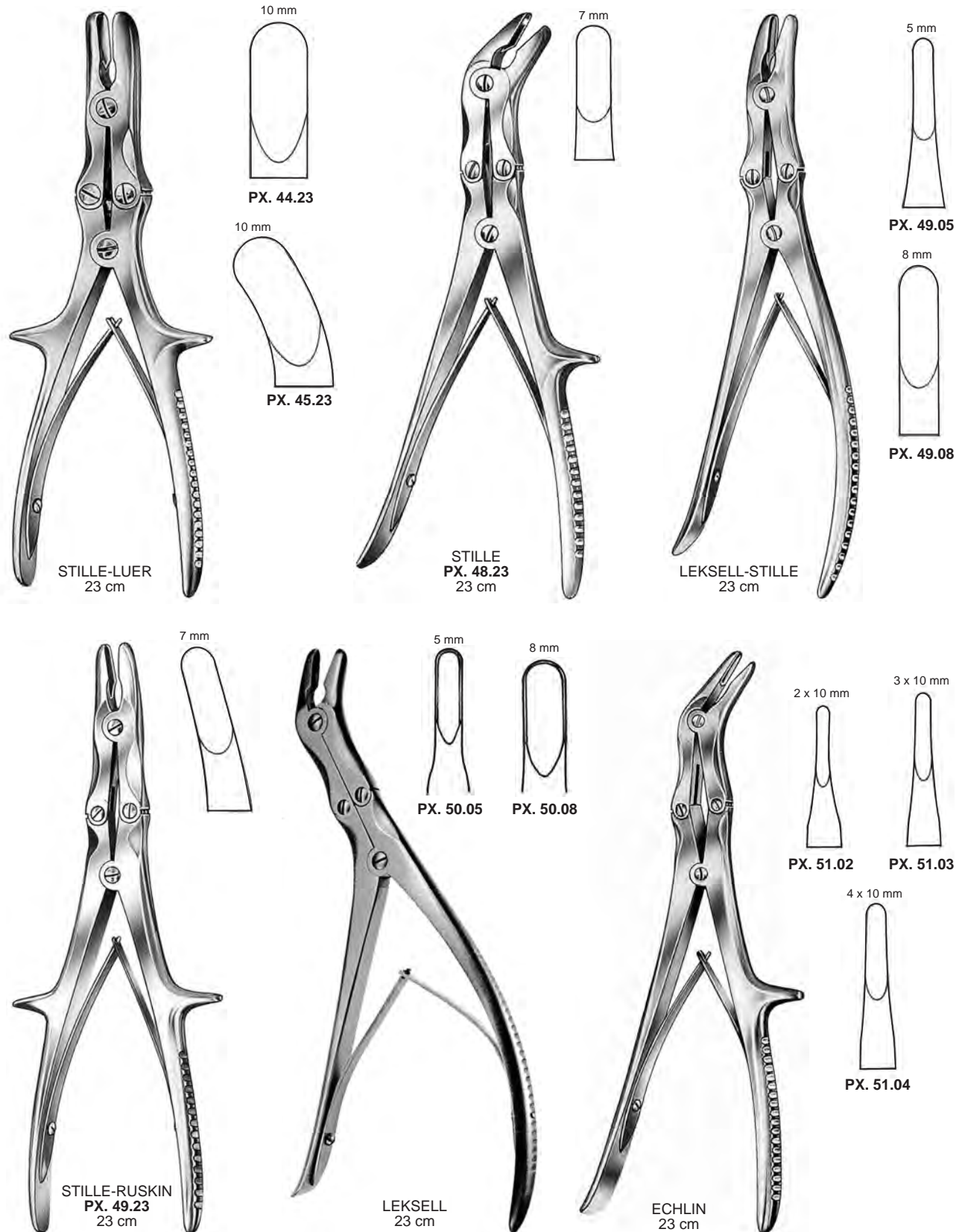
Hohlmeißelzangen

Pinzas Gubias

Pinces gouges



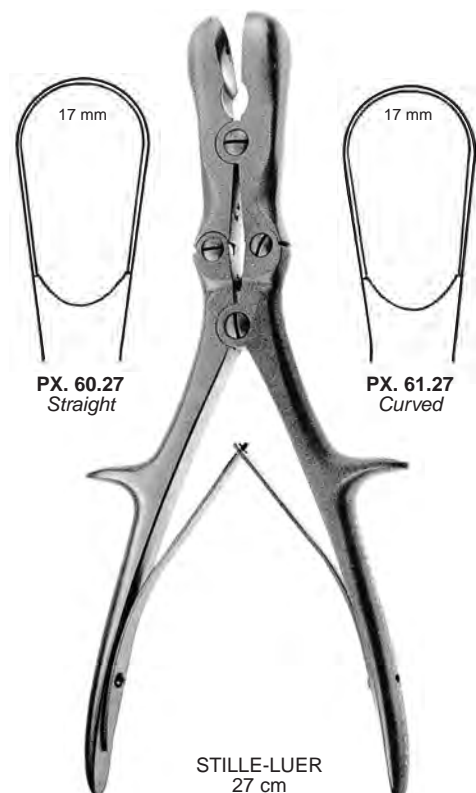
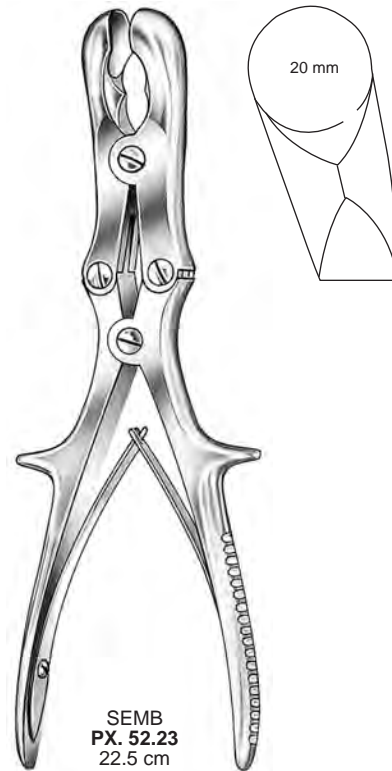
Bone rongeurs
 Hohlmeißelzangen
 Pinzas Gubias
 Pincas gouges



Surgical-i

Precision | Performance | Innovation

Bone rongeurs
 Hohlmeißelzangen
 Pinzas Gubias
 Pincas gouges



Hand bone drills

Handbohrapparate

Perforadores de mano para huesos

Perforateur à main

Finger ring saws and nail instruments

Fingerringsägen und Nagelzange

Sierras para abrir anillos y pinza para uñas

Scies pour bagues et pince à ongle



HUDSON
PAH. 53.00
27 cm
Complete with
PAH. 53.05 to PAH. 56.34



PAH. 53.05
10 cm



PAH. 54.00
ø 9 mm, 10 cm



PAH. 54.14
ø 14 mm, 10 cm



PAH. 55.16
ø 16 mm, 10 cm



PAH. 55.22
ø 22 mm, 10 cm



CUSHING
PAH. 56.34
ø 14 mm, 10 cm



WALTON
PAE. 03.00
16 cm



PAE. 04.00
17 cm



RADOLF
PAE. 15.15
13.5 cm

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