



MAXILLO-FACIAL INSTRUMENTS

49



PAGE 001 to 058



- EN Maxillo-Facial Instruments
- DE Maxillofacial Instrumente
- ES Instrumentos maxilofacial

SERVING HEALTHCARE WORLDWIDE

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Condyle Retractor EN

Kondylus Wundhaken DE

Condyle retractor ES

49

MAXILLO-FACIAL



DUNN-DAUTREY
49.0010.13 13.5cm



ORIGINAL REICH
49.0014.14 14.5cm



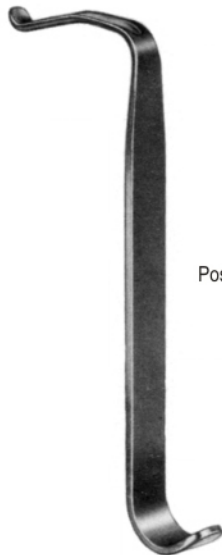
ORIGINAL REICH
49.0014.15 15.5cm



ORIGINAL REICH
49.0020.18 18.0cm



ORIGINAL REICH
49.0020.19 19.0cm



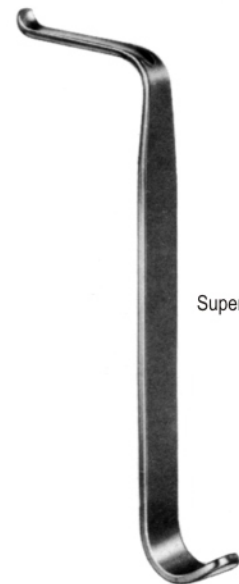
DUNN-DAUTREY
49.0024.01 6.5X50mm



49.0024.02 6.5X60mm



49.0024.03 8.0X50mm



49.0024.04 6.5X50mm

49.0024.04

49-001

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49

EN Condyle Retractor

DE Kondylus Wundhaken

ES Condyle retractor

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MAXILLO-FACIAL



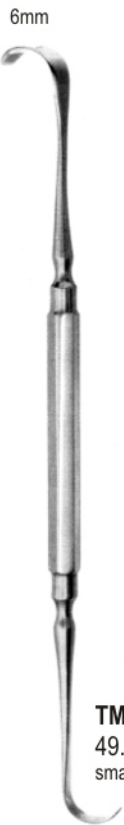
49.0030.16 16.0cm



17.0cm
49.0034.17 15x15mm
49.0036.17 20x20mm
with fiber optic cable fitting



ORIGINAL REICH
17.5cm
49.0040.17 left
49.0042.17 right



6mm

TMJ-RETRACTOR
49.0050.21 21.5cm
small

10mm



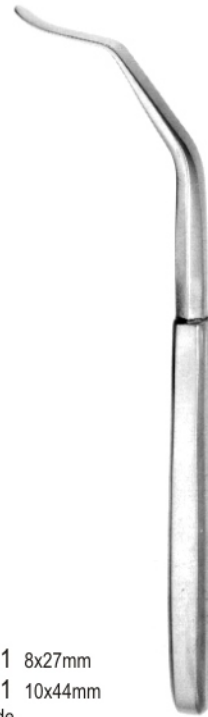
6mm

TMJ-RETRACTOR
49.0052.21 21.0cm
large

10mm



21.0cm
49.0060.21 8x27mm
49.0062.21 10x44mm
serrated blade



49.0066.19 19.0cm

49.0066.19

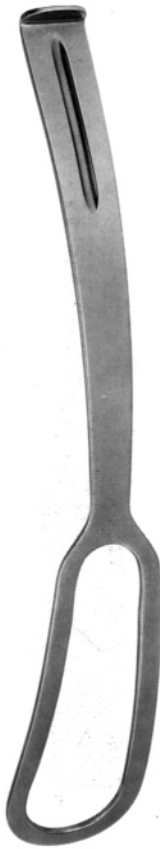
49-002

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MAXILLO-FACIAL



conic shaped blade:
13.5-23 x 70mm



AWTY
49.0070.22 22.0cm



OBWEGESER
49.0074.22 22.0cm



SALZBURG
49.0080.22 22.5cm



SALZBURG
49.0082.22 22.5cm

49.0082.22

49-003

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49

EN Soft Tissue Retractor

DE Weichteilhaken

ES Separadores para partes blandes

Hilbro

MAXILLO-FACIAL



curved up,
concave blades

curved down,
concave blades

OBWEGESER
22.0cm
49.0100.25 7 X 25mm
49.0100.35 10 X 35mm
49.0100.42 10 X 42mm
49.0100.55 12 X 55mm
49.0100.70 14 X 70mm
49.0100.80 16 X 80mm

OBWEGESER
22.0cm
49.0104.25 7 X 25mm
49.0104.35 10 X 35mm
49.0104.42 10 X 42mm
49.0104.55 12 X 55mm
49.0104.70 14 X 70mm
49.0104.80 16 X 80mm

ORIGINAL STEINHÄUSER
23.5cm
49.0110.23 right
49.0112.23 left
20 X 50mm

OBWEGESER
22.0cm
49.0116.40 11 X 40mm
49.0116.55 11 X 55mm
49.0116.80 16 X 80mm

49.0116.80

49-004

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MAXILLO-FACIAL



SAILER

15.0cm

- 49.0120.25 7x25mm
- 49.0120.35 10x35mm
- 49.0120.42 10x42mm
- 49.0120.55 12x55mm
- 49.0120.70 14x70mm
- 49.0120.80 16x80mm



WASSMUND

49.0124.21 21.0cm



KREIDLER

49.0130.21 21.0cm

49.0130.21

49-005

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49

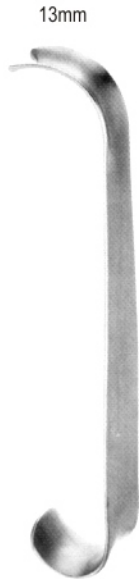
EN Soft Tissue Retractor

DE Weichteilhaken

ES Separadores para partes blandes

Hilbro

MAXILLO-FACIAL



SALZBURG
49.0134.14 14.0cm



49.0140.09 20x90mm
49.0140.11 25x110mm
49.0140.14 25x140mm
49.0140.16 25x160mm



49.0144.17 17.0cm

49.0144.17

49-006

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MAXILLO-FACIAL



49.0150.17 17.0cm



SAILER
49.0154.19 19.0cm

conic shaped
10-23 x 35mm



OBWEGESER
49.0160.22 22.0cm

conic shaped
15-20 x 50mm



SAILER
49.0164.23 23.5cm

49.0164.23

49-007

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49

EN Palate and Chin Retractors

DE Gaumnen-und Kinnhalter

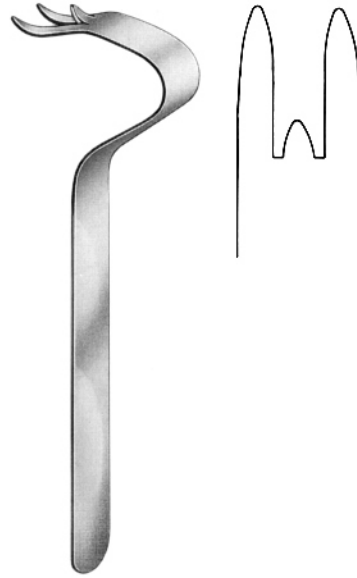
ES Gancho para el paladar y el mentón

Hilbro

MAXILLO-FACIAL



49.0170.28 28.0cm
double palatal retractor, adjustable



OBWEGESER
49.0174.16 16.0cm

49.0174.16

49-008

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MAXILLO-FACIAL



OBWEGESER

20.0cm
49.0180.30 9-12x30mm
49.0180.45 9-12x45mm
49.0180.55 9-12x55mm



SALZBURG

23.0cm
49.0184.30 6x30mm
49.0184.45 8x45mm
49.0184.60 10x60mm

49.0184.60

49-009

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49

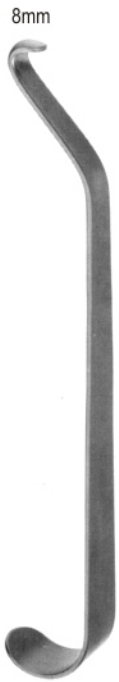
EN Mandibular Channel Retractors

DE Unterkiefer

ES Retractores para la mandíbula del canal

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MAXILLO-FACIAL



49.0190.17 17.0cm



OBWEGESER
17.5cm
49.0194.08 8mm
49.0194.10 10mm



BREMERICH
49.0200.18 18.0cm



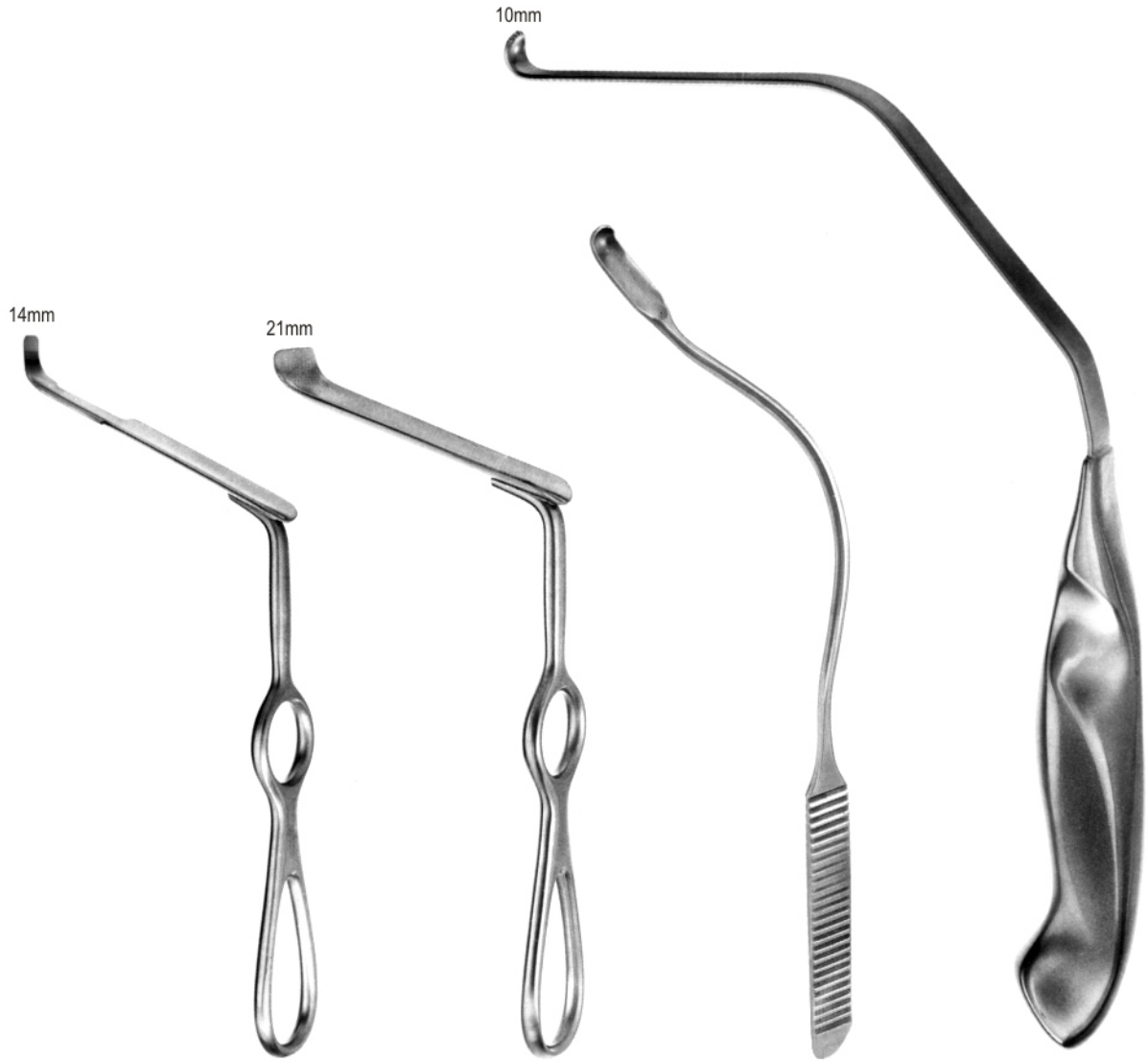
BREMERICH
49.0204.22 22.5cm
with suction tube and
cold light guide

49.0204.22

49-010

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MAXILLO-FACIAL



METZ
49.0210.19 19.5cm

SCHUCHARDT
49.0214.19 19.5cm

DUMBACH
23.0cm
49.0220.23 left
49.0222.23 right

ORIGINAL STEINHÄUSER
49.0226.29 29.0cm

49.0226.29

49-011

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49

EN Ramus Retractor

DE Ramushaken

ES Separadores para el ramo

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MAXILLO-FACIAL



16.0cm
49.0230.20 20x80mm
49.0230.25 25x80mm
49.0230.30 30x80mm
49.0230.35 35x80mm



19.5cm
49.0234.19 left
49.0236.19 right

OBWEGESER

22.0cm
49.0240.22 11-15x70mm
49.0242.22 12-22x70mm



29.0cm
49.0246.04 4mm wide
49.0246.08 8mm wide
49.0246.16 16mm wide

49.0246.16

49-012

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Ramus Retractor EN

Ramushaken DE

Separadores para el ramo ES

49

MAXILLO-FACIAL

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OBWEGESER
22.0cm
49.0250.22 45x10mm

OBWEGESER
22.0cm
49.0252.22 72x10mm

OBWEGESER
23.0cm
49.0254.23 16x90mm

OBWEGESER
23.0cm
49.0256.23 16x90mm

49.0256.23

49-013

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49

EN Intra Oral Retractors

DE Haken Intraoral

ES Retractores intra orales

Hilbro

MAXILLO-FACIAL



49.0260.21 21.0cm



49.0262.21 21.0cm



SALZBURG
49.0266.23 23.0cm

49.0266.23

49-014

www.hilbro.net

Intra Oral Retractors EN

Haken Intraoral DE

Retradores intra orales ES

49

MAXILLO-FACIAL

Hilbro



49.0270.24 24.0cm



49.0272.25 25.0cm



49.0274.24 24.0cm

49.0274.24

49-015

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EN Intra Oral Retractors

DE Haken Intraoral

ES Retractores intra orales

Hilbro

MAXILLO-FACIAL



49.0280.01 23.0cm
without fiber optic
cable fitting

49.0280.02 23.0cm
with fiber optic
cable fitting



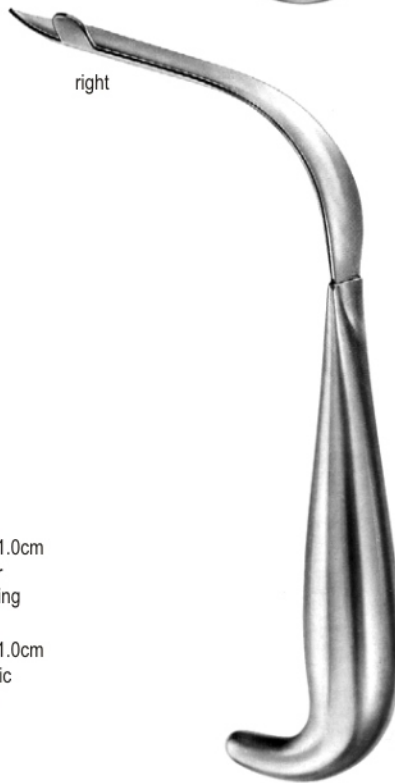
49.0284.23 23.0cm
with fiber optic
cable fitting



left

49.0290.01 21.0cm
without fiber
optic cable fitting

49.0290.02 21.0cm
with fiber optic
cable fitting



right

49.0292.01 21.0cm
without fiber
optic cable fitting

49.0292.02 21.0cm
with fiber optic
cable fitting

49.0292.02

49-016

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Intra Oral Retractors EN

Haken Intraoral DE

Retradores intra orales ES

49

MAXILLO-FACIAL

Hilbro



49.0300.27 27.0cm
with cold light guide



49.0302.27 27.0cm
with cold light guide



49.0304.28 28.0cm
with cold light guide

49.0304.28

49-017

www.hilbro.net

49

EN Intra Oral Retractors

DE Haken Intraoral

ES Retractores intra orales

Hilbro

MAXILLO-FACIAL



SHEA
49.0306.24 24.0cm
with cold light guide



49.0310.24 24.0cm
with cold light guide



49.0312.24 24.0cm
with cold light guide

49.0312.24

49-018

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MAXILLO-FACIAL



49.0320.20 20.0cm



49.0324.20 20.5cm



ROWE
19.0cm
49.0330.19 left
49.0332.19 right



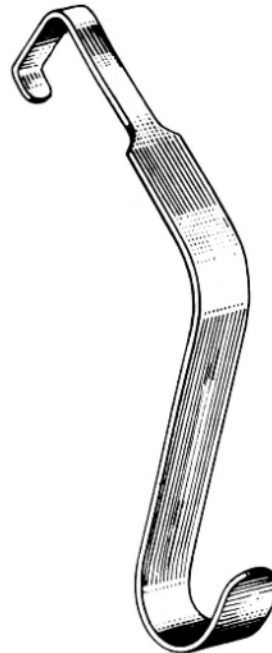
TIDEMAN
49.0340.17 17.0cm



21x30mm

26x35mm

49.0344.18 18.0cm



49.0350.17 17.5cm



SCHWENZER
49.0354.17 17.0cm

49.0354.17

49-019

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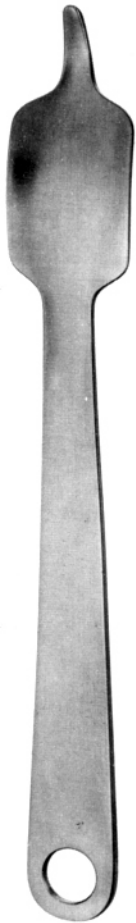
EN Iliac Crest and Rib Graft Retractors

DE Beckenkamm-und Rippentransplantationretraktoren Ilias

ES Retractores del injerto de la cresta y de la costilla de ilias

Hilbro

MAXILLO-FACIAL



REUTHER
49.0360.24 24.0cm



ORIGINAL TESSIER
20.5cm
49.0364.09 90x22mm, for children
49.0364.12 120x28mm, for adults



OBWEGESER
24.5cm
49.0370.60 30-60x60mm
49.0370.80 30-60x80mm

KREIDLER
28.0cm
49.0374.30 30x75mm
49.0374.60 60x75mm

49.0374.60

49-020

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Iliac Crest Retractors EN
Beckenkamm Wundhaken DE
Retradores para la cresta de ilias ES

49

MAXILLO-FACIAL

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36x50mm



ORIGINAL TESSIER
49.0380.18 18.0cm

52x50mm



ORIGINAL TESSIER
49.0382.18 18.0cm

59x50mm



ORIGINAL TESSIER
49.0384.18 18.0cm

66x50mm



ORIGINAL TESSIER
49.0386.18 18.0cm

49.0386.18

49-021

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EN Nasal Specula and Dilators

DE Nasenspekula und Dilator

ES Espéculos nasales y dilatadores

Hilbro

MAXILLO-FACIAL

**ORIGINAL TESSIER**

14.0cm

49.0390.30 length of blades 30mm

49.0390.40 length of blades 40mm

49.0390.70 length of blades 70mm

**ORIGINAL TESSIER**

17.0cm

49.0394.55 length of blades 55mm

49.0394.60 length of blades 60mm

**ORIGINAL TESSIER**

17.0cm

49.0396.60 length of blades 60mm

49.0396.75 length of blades 75mm

49.0396.75

49-022

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Multi Purpose Periosteal Elevators EN

Mehrzweckraspatorien DE

Periostótomos, legtras polyvalentes ES

49

MAXILLO-FACIAL



2.5mm



WYNANDS
49.0400.01 15.5cm
sharp

2.5mm



WYNANDS
49.0400.02 15.5cm
sharp

2.5mm



WYNANDS
49.0400.03 15.5cm
sharp

3mm



ORIGINAL STEINHÄUSER
49.0404.16 16.5cm
curved, semi-sharp

5mm



SAILER
16.0cm
49.0410.16 right, blunt
49.0412.16 left, blunt

3.5mm



KREIDLER
49.0420.01 16.0cm
sharp

3.5mm



KREIDLER
49.0420.02 16.0cm
sharp

3.5mm



KREIDLER
49.0420.03 16.0cm
sharp

2mm



ORIGINAL MARCHAC
49.0424.01 17.0cm
sharp

3.5mm



ORIGINAL MARCHAC
49.0424.02 17.0cm
sharp

5mm



ORIGINAL MARCHAC
49.0424.03 17.0cm
sharp

49.0424.03

49-023

www.hilbro.net

EN Multi Purpose Periosteal Elevators

DE Mehrzweckraspatorien

ES Perióstótomos, legtras polyvalentes



MAXILLO-FACIAL

6mm



KREIDLER
18.0cm
49.0430.01
sharp

6mm



KREIDLER
18.0cm
49.0430.02
sharp

6mm



KREIDLER
18.0cm
49.0430.03
sharp

6 x 12mm



**ORIGINAL
STEINHÄUSER**
16.5cm
49.0434.01
sharp

6 x 19mm



**ORIGINAL
STEINHÄUSER**
16.5cm
49.0434.02
sharp

6 x 26mm



**ORIGINAL
STEINHÄUSER**
17.0cm
49.0434.03
sharp

5mm



WILLIGER
12.5cm
49.0440.01
sharp

5mm



WILLIGER
14.5cm
49.0440.02
sharp

5mm



WILLIGER
16.5cm
49.0440.03
sharp

6mm



WILLIGER
16.0cm
49.0440.04
sharp

7mm



WILLIGER
16.0cm
49.0440.05
sharp

9mm



WILLIGER
16.5cm
49.0440.06
sharp

44.0440.06

49-024

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Multi Purpose Periosteal Elevators EN

Mehrzweckraspatorien DE

Periostótomos, legtras polyvalentes ES

49

MAXILLO-FACIAL



6mm

ORIGINAL (TESSIER)

49.0444.01 18.0cm
sharp



6mm

ORIGINAL (TESSIER)

49.0444.02 18.0cm
sharp



4mm

SCHUCHARDT

17.0cm

49.0450.17 left, sharp
49.0452.17 right, sharp



OBWEGESER
18.0cm



49.0460.06
6mm



49.0460.07
7mm



49.0460.09
9mm



49.0460.11
11mm



OBWEGESER
18.0cm



49.0464.06
6mm



49.0464.07
7mm



49.0464.09
9mm



49.0464.11
11mm

49.0464.11

49-025

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49

EN Multi Purpose Periosteal Elevators

DE Mehrzweckraspatorien

ES Perióstótomos, legras polyvalentes

Hilbro

MAXILLO-FACIAL

6mm



49.0470.24 24.0cm
sharp

6mm



49.0472.24 24.0cm
sharp

6mm



49.0474.24 24.0cm
sharp

6mm



49.0476.24 24.0cm
sharp

49.0476.24

49-026

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Multi Purpose Periosteal Elevators EN

Mehrzweckraspatorien DE

Periostótomos, legbras polyvalentes ES

49

MAXILLO-FACIAL

Hilbro



16mm

10mm

49.0480.18 18.0cm
sharp

KREIDLER-TESSIER
49.0490.25 25.0cm
sharp



KREIDLER
19.0cm

49.0484.19 left, sharp
49.0486.19 right, sharp

ORIGINAL TESSIER
20.0cm
49.0494.12 12mm, for children
49.0494.16 16mm, for adults
sharp

ORIGINAL MARCHAC
15.5cm
49.0500.07 7.5mm, wide
49.0500.12 12mm, wide
sharp

49.0500.12

49-027

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49

EN Multi Purpose Periosteal Elevators

DE Mehrzweckraspatorien

ES Perióstótomos, legtras polyvalentes

Hilbro

MAXILLO-FACIAL

10mm, sharp



5.5mm, sharp

HENDERSON
49.0504.20
20.5cm

6mm, blunt



6mm, blunt

OBWEGESER-FREER
49.0510.22
22.0cm

6mm, blunt



6mm, sharp

OBWEGESER-FREER
49.0514.21
21.5cm

5mm, sharp



5mm, blunt

SALZBURG
49.0520.24
24.5cm

5mm, sharp



5mm, blunt

SALZBURG
49.0522.24
24.5cm



SALZBURG
49.0524.24
24.5cm



SALZBURG
49.0526.24
24.5cm

49.0526.24

49-028

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Malar Elevators EN

Wangen Elevatorien DE

Malar elevadores ES

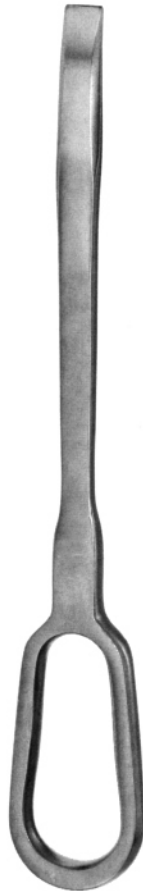
49

MAXILLO-FACIAL



KILNER
49.0530.18 18.0cm
blunt

11mm



BRISTOW
49.0534.23 23.5cm
blunt

8mm



GILLIES
49.0540.23 23.5cm
small handle, blunt

8mm



GILLIES
49.0542.23 23.5cm
large handle, blunt

49.0542.23

49-029

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49.0546.25 25.0cm

ROWE
 49.0550.25 25.5cm
 blunt

DINGMANN
 49.0556.22 22.0cm
 blunt

49.0560.01 6.5mm
 49.0560.02 9.0mm
 23.0cm, right, blunt

49.0562.01 6.5mm
 49.0562.02 9.0mm
 23.0cm, left, blunt

Ramus Strippers EN

Ramusstripper DE

Sonda de rama ES

49

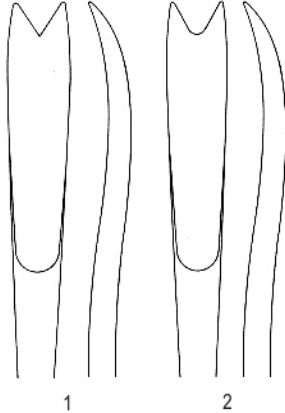
MAXILLO-FACIAL



OBWEGESER
17.5cm
49.0564.06 6mm
49.0564.07 7mm
49.0564.09 9mm
49.0564.11 11mm



OBWEGESER
17.5cm
49.0566.01
49.0566.02



**ORIGINAL
STEINHÄUSER**
49.0570.18 18.0cm



OBWEGESER
20.0cm
49.0574.05 5mm
49.0574.07 7mm
49.0574.09 9mm



ORIGINAL STEINHÄUSER
49.0580.18 18.5cm



49.0584.17
17.0cm



49.0590.19
19.0cm



49.0594.24
24.0cm

49.0594.24

49-031

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49

EN Mandibular Inferior Border Stripper

DE Unterkiefer

ES sonda inferior para la mandíbula de la frontera

Hilbro

MAXILLO-FACIAL



OBWEGESER
49.0600.19 19.0cm
left, sharp



OBWEGESER
49.0602.19 19.0cm
right, sharp



SALZBURG
49.0610.17 17.5cm
left, sharp



SALZBURG
49.0612.17 17.5cm
right, sharp

49.0612.17

49-032

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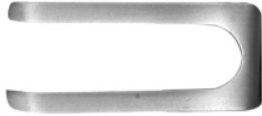
Multi Purpose Periosteal Elevators EN

Mehrzweckraspatorien DE

Periostótomos, legtras polyvalentes ES

49

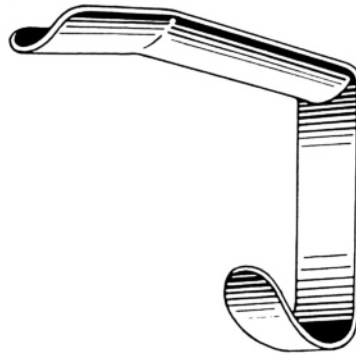
MAXILLO-FACIAL



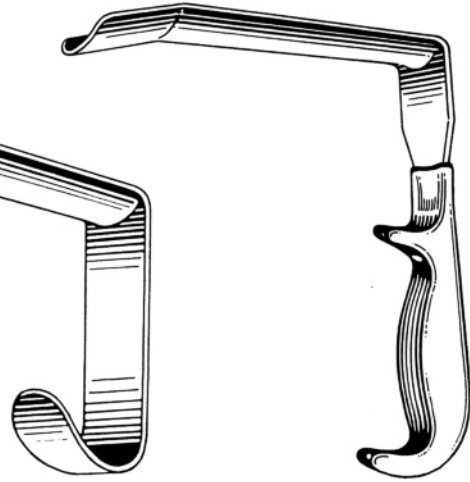
49.0620.11 11.5cm



AUFRICHT
49.0624.13 13.5cm



49.0630.00



FERREIRA
49.0634.00



COTTLE
49.0640.15 15.0cm



COTTLE
49.0644.15 15.0cm



COTTLE
49.0650.22 22.0cm



49.0654.18 18.0cm

49.0654.18

49-033

www.hilbro.net

EN Multi Purpose Dissectors

DE Mehrzweckdissektor

ES Disectores polyvalentes

Hilbro

MAXILLO-FACIAL



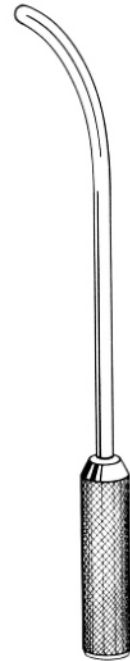
REYNOLDS
49.0660.36 36.0cm
49.0660.40 40.0cm



MAC COLLUM-DINGMAN
49.0664.27 27x47x5.35mm
49.0664.35 35x61x7.35mm



MAC COLLUM-DINGMAN
49.0670.30 30.0cm



SILVERSTEIN
49.0674.33 33.0cm



BIGGS
49.0680.31 31mm, wide



AGRIS - DINGMAN
49.0684.01
left



49.0684.02
right



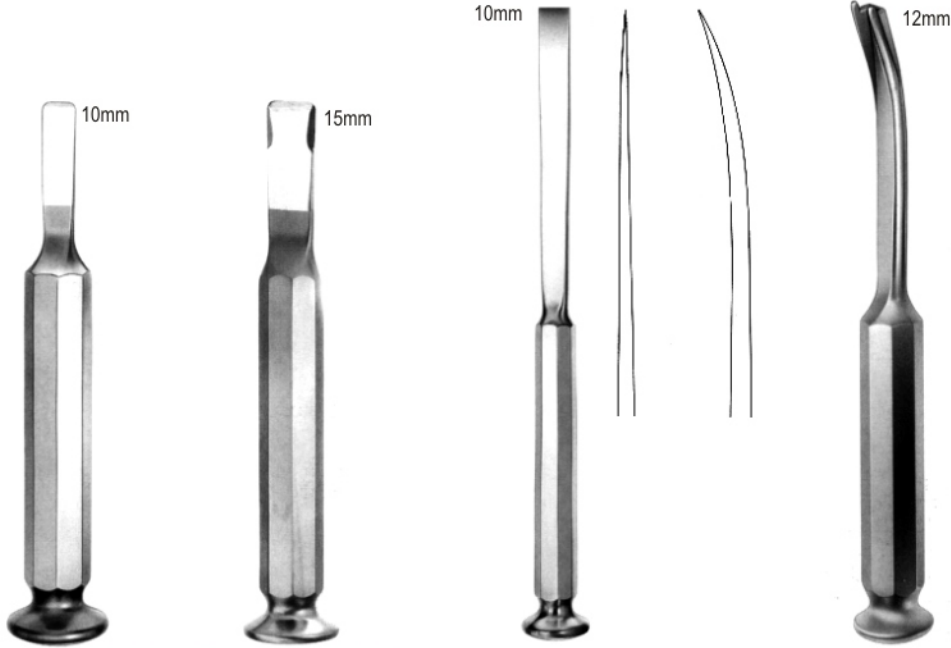
49.0690.29 29.0cm

49.0690.29

49-034

www.hilbro.net

MAXILLO-FACIAL

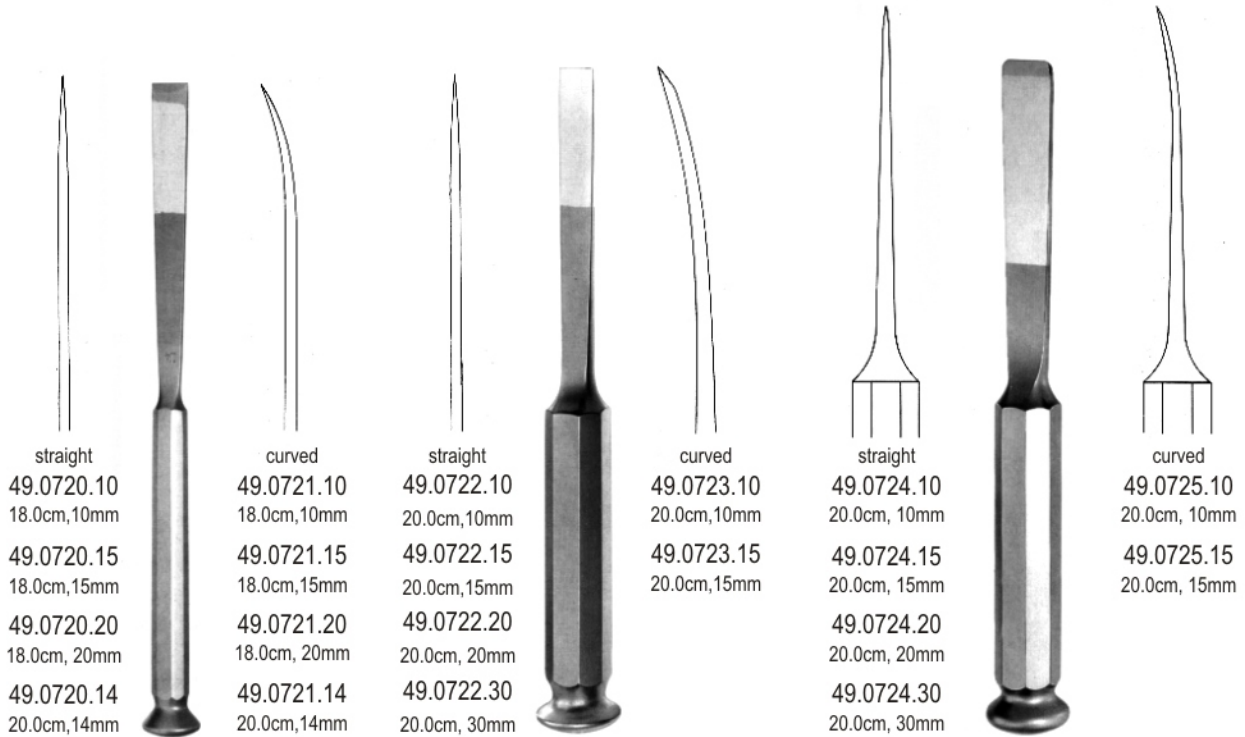


ORIGINAL TESSIER
 16.0cm
 49.0700.16 straight
 49.0701.16 curved

ORIGINAL TESSIER
 16.0cm
 49.0704.16 straight
 49.0705.16 curved

20.0cm
 49.0710.20 straight
 49.0711.20 curved

20.0cm
 49.0714.01 1mm deep
 49.0714.02 2mm deep
 49.0714.03 3mm deep



straight
 49.0720.10
 18.0cm, 10mm
 49.0720.15
 18.0cm, 15mm
 49.0720.20
 18.0cm, 20mm
 49.0720.14
 20.0cm, 14mm

curved
 49.0721.10
 18.0cm, 10mm
 49.0721.15
 18.0cm, 15mm
 49.0721.20
 18.0cm, 20mm
 49.0721.14
 20.0cm, 14mm

straight
 49.0722.10
 20.0cm, 10mm
 49.0722.15
 20.0cm, 15mm
 49.0722.20
 20.0cm, 20mm
 49.0722.30
 20.0cm, 30mm

curved
 49.0723.10
 20.0cm, 10mm
 49.0723.15
 20.0cm, 15mm

straight
 49.0724.10
 20.0cm, 10mm
 49.0724.15
 20.0cm, 15mm
 49.0724.20
 20.0cm, 20mm
 49.0724.30
 20.0cm, 30mm

curved
 49.0725.10
 20.0cm, 10mm
 49.0725.15
 20.0cm, 15mm

KAWAMOTO

ORIGINAL TESSIER

ORIGINAL TESSIER

49.0725.15

49-035

www.hilbro.net

EN Multi Purpose Osteotomes

DE Mehrzweckosteotome

ES Osteótomos polyvalentes



MAXILLO-FACIAL

4mm



ORIGINAL MARCHAC
49.0730.04 18.5cm
straight

6mm



ORIGINAL MARCHAC
49.0730.06 18.5cm
straight

6mm



ORIGINAL MARCHAC
49.0731.06 18.5cm
curved

8mm



ORIGINAL MARCHAC
49.0732.08 18.5cm
straight



49.0736.03 3mm
49.0736.04 4mm
49.0736.06 6mm
49.0736.08 8mm
49.0736.10 10mm
19.0cm, straight



49.0737.03
19.0cm, angled



49.0740.04 4mm
49.0740.06 6mm
49.0740.08 8mm
17.5cm, straight



49.0741.06
17.5cm
slightly curved



49.0743.06 6mm
49.0743.08 8mm
17.5cm, strongly curved

49.0743.08

49-036

www.hilbro.net

Multi Purpose Osteotomes EN

Mehrzweckosteotome DE

Osteótomos polyvalentes ES

49

MAXILLO-FACIAL



2.5mm



ORIGINAL TESSIER

16.0cm

- 49.0750.01 flat handle
- 49.0750.02 mushroom handle straight

3.5mm



ORIGINAL TESSIER

16.0cm

- 49.0752.01 flat handle
- 49.0752.02 mushroom handle straight

3.5mm



ORIGINAL TESSIER

16.0cm

- 49.0754.01 flat handle
- 49.0754.02 mushroom handle straight



21.0cm

- 49.0760.06 6mm
- 49.0760.08 8mm angled

5mm



ORIGINAL TESSIER

16.0cm

- 49.0764.01 flat handle
- 49.0764.02 mushroom handle straight

5mm



ORIGINAL TESSIER

16.0cm

- 49.0765.01 flat handle
- 49.0765.02 mushroom handle curved

7mm



ORIGINAL TESSIER

16.0cm

- 49.0766.01 flat handle
- 49.0766.02 mushroom handle straight

7mm



ORIGINAL TESSIER

16.0cm

- 49.0767.01 flat handle
- 49.0767.02 mushroom handle curved

49.0767.02

49-037

www.hilbro.net

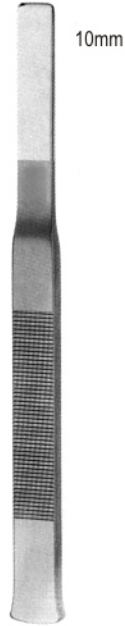
EN Multi Purpose Osteotomes

DE Mehrzweckosteotome

ES Osteótomos polyvalentes



MAXILLO-FACIAL



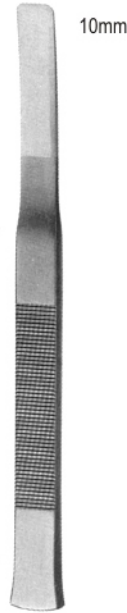
10mm

ORIGINAL TESSIER

16.0cm

49.0770.01 flat handle

49.0770.02 mushroom handle
straight



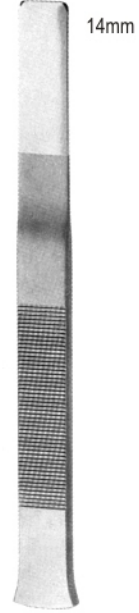
10mm

ORIGINAL TESSIER

16.0cm

49.0771.01 flat handle

49.0771.02 mushroom handle
curved



14mm

ORIGINAL TESSIER

16.0cm

49.0772.01 flat handle

49.0772.02 mushroom handle
straight



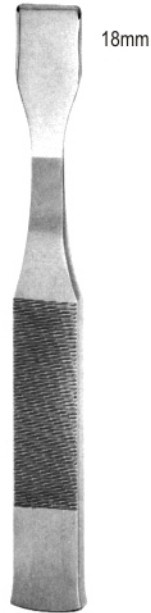
18mm

ORIGINAL TESSIER

16.0cm

49.0774.01 flat handle

49.0774.02 mushroom handle
straight



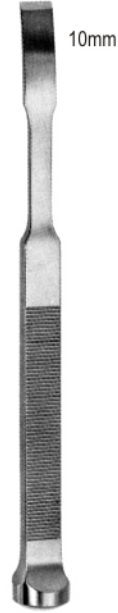
18mm

ORIGINAL TESSIER

16.0cm

49.0780.01 flat handle

49.0780.02 mushroom handle
straight



10mm

ORIGINAL TESSIER

18.0cm

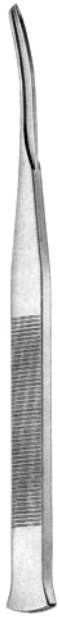
49.0784.18 mushroom handle
curved

49.0784.18

49-038

www.hilbro.net

MAXILLO-FACIAL



SAILER
49.0790.01 16.0cm
slightly curved
Left cutting



SAILER
49.0790.02 16.0cm
medium curved



SAILER
49.0790.03 16.0cm
strongly curved



SAILER
49.0792.01 16.0cm
slightly curved
Right cutting



SAILER
49.0792.02 16.0cm
medium curved



SAILER
49.0792.03 16.0cm
strongly curved



OBWEGESER
15.0cm
49.0794.02 2.5mm
49.0794.04 4mm
49.0794.06 6.5mm

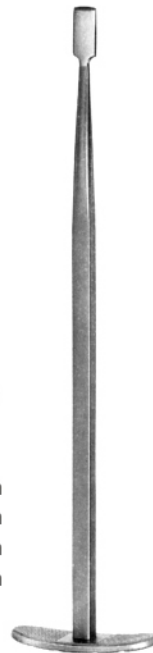


**ORIGINAL
STEINHÄUSER**
17.5cm, curved
49.0800.05 5mm
49.0800.08 8mm

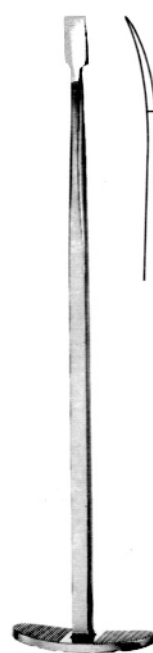


DAUTREY-MUNRO
16.0cm

- 49.0804.04 4mm
- 49.0804.06 6mm
- 49.0804.08 8mm
- 49.0804.10 10mm
- 49.0804.12 12mm
- 49.0804.14 14mm
- 49.0804.16 16mm



49.0810.04 4mm
49.0810.06 6mm
49.0810.08 8mm
17.0cm



49.0814.17
17.0cm



49.0820.16
16.5cm

49.0820.16

49-039

www.hilbro.net

EN Rhinoplastic Osteotomes

DE Rhinoplastik Osteotome

ES Rhinoplastic Ostéotomos



MAXILLO-FACIAL



SCHWENZER

17.0cm

- 49.0824.01 straight
- 49.0824.02 curved, left
- 49.0824.03 curved, right



TESSIER-REUTHER

17.0cm

- 49.0830.01 straight
- 49.0830.02 curved, left
- 49.0830.03 curved, right



16.5cm

- 49.0834.01 straight
- 49.0834.02 curved, left
- 49.0834.03 curved, right



ORIGINAL TESSIER

49.0840.18 18.5cm



TESSIER-REUTHER

49.0844.17 17.0cm



TESSIER-REUTHER

17.0cm

- 49.0860.10 10mm
- 49.0860.14 14mm

49.0860.14

49-040

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MAXILLO-FACIAL



OBWEGESER

18.5cm
49.0864.04 4mm
49.0864.06 6mm
49.0864.08 8mm



49.0870.19 19.0cm



49.0874.04 4mm
49.0874.08 8mm
20.0cm, straight



49.0875.04 4mm
49.0875.08 8mm
20.0cm, curved



49.0880.20 20.5cm
bayonet shape



21.5cm
49.0884.01 left
49.0884.02 right



SAILER
20.0cm
49.0890.01 left
49.0890.02 right



SAILER
49.0894.19 19.0cm

49.0894.19

49-041

www.hilbro.net

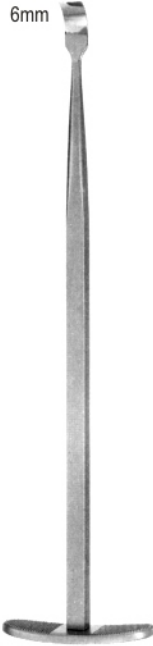
EN Pterygomaxillary Osteotomes

DE Pterygomaxillare Osteotome

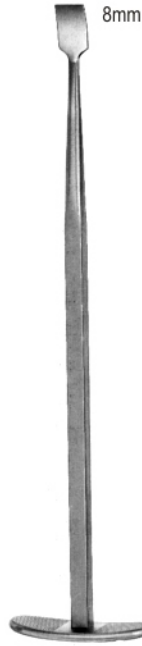
ES Ostéotomos pterigomaxilar



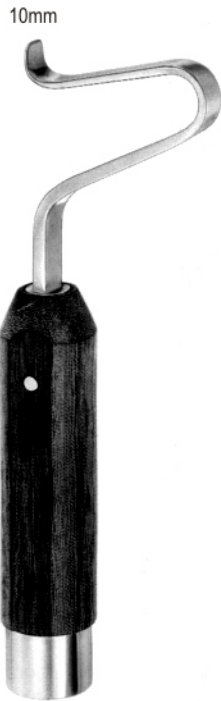
MAXILLO-FACIAL



49.0900.17 17.0cm
strongly curved



DAUTREY-MUNRO
17.0cm
49.0904.01 slightly curved
49.0904.02 strongly curved



SAILER
49.0914.17 17.0cm



ORIGINAL TESSIER
16.5cm
49.0920.06 6mm
49.0920.09 9mm



KAWAMOTO-TESSIER
49.0924.18 18.0cm

49.0924.18

49-042

www.hilbro.net

Pterygomaxillary Osteotomes EN

Pterygomaxillary Osteotome DE

Ostéotomos pterigomaxilar ES

49

MAXILLO-FACIAL



OBWEGESER
23.0cm
49.0930.08 8mm
49.0930.11 11mm



49.0934.22 22.0cm



GROTEPASS
49.0940.14 14.5cm



49.0944.16 16.0cm



49.0950.17 17.5cm

49.0950.17

49-043

www.hilbro.net

49

EN Ramus Wedge Osteotomes

DE Ramusosteotome

ES Osteótomos de rama

Hilbro

MAXILLO-FACIAL



OBWEGESER

22.0cm

49.0960.08 8mm
49.0960.12 12mm
49.0960.16 16mm
49.0960.20 20mm



21.0cm

49.0962.10 10mm
49.0962.20 20mm



22.0cm

49.0964.07 7mm
49.0964.10 10mm



OBWEGESER

22.0cm

49.0966.08 8mm
49.0966.12 12mm
49.0966.16 16mm
49.0966.20 20mm

49.0966.20

49-044

www.hilbro.net

Ramus Chisels EN

Ramusmeißel DE

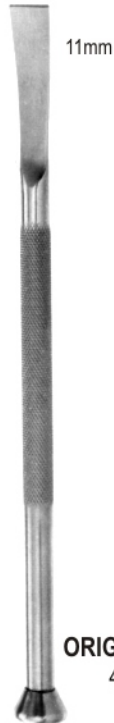
Cinceles de rama ES

49

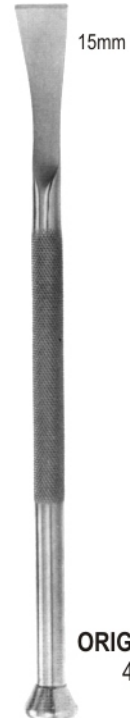
MAXILLO-FACIAL



ORIGINAL STEINHÄUSER
49.0970.07 19.0cm
slightly curved



ORIGINAL STEINHÄUSER
49.0970.11 19.0cm
slightly curved



ORIGINAL STEINHÄUSER
49.0970.15 19.0cm
slightly curved



BERGSMA-FREIHOFER
49.0980.21
21.0cm, curved



49.0984.21 21.5cm

49.0984.21

49-045

www.hilbro.net

EN Maxilla Mobilizers

DE Maxillamobilizers

ES Movilizadores del maxilar



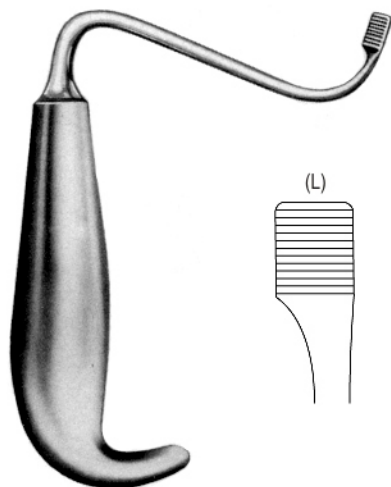
MAXILLO-FACIAL



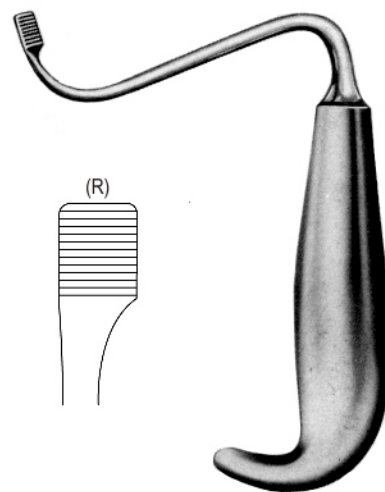
WOLFE
49.0994.20 20.0cm



SAILER
49.1010.23 23.0cm



TESSIER
49.1020.01



TESSIER
49.1020.02

49.1020.02

49-046

www.hilbro.net

Mallets EN

Hämmer DE

Martillos ES

49

MAXILLO-FACIAL

Hilbro



49.1030.01 28.5mm Ø
49.1030.02 30.0mm Ø
spare faces
nylon (pair)

22.0cm
49.1030.20 200g, 28.5mm Ø
49.1030.25 250g, 30.0mm Ø



49.1034.01 24.0mm Ø
49.1034.02 27.0mm Ø
spare faces
nylon (pair)

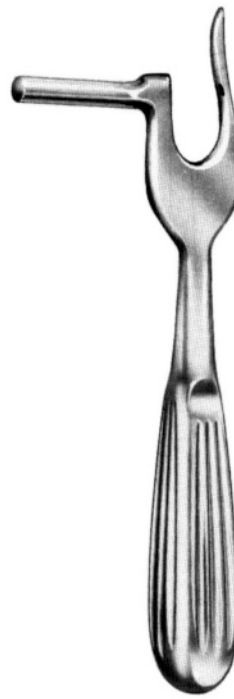
22.0cm
49.1034.10 100g, 24.0mm Ø
49.1034.15 150g, 27.0mm Ø



49.1036.23 23.5cm



BERGSMA-FREIHOFFER
49.1038.20 20.0cm
slotted hammer



QUISLING
49.1040.17 17.0cm

49.1040.17

49-047

www.hilbro.net

49

EN Mallets

DE Hämmer

ES Martillos

Hilbro

MAXILLO-FACIAL



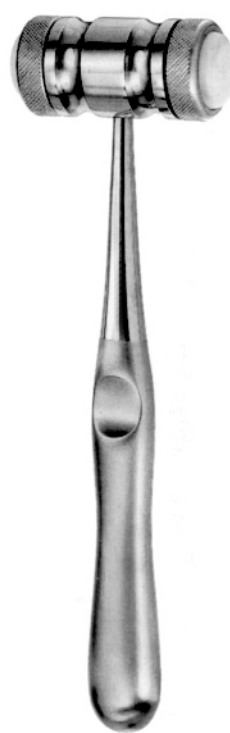
SHERMANN
49.1044.16 16.5cm
4 OZ



49.1050.19
19.5cm
120g, 25mm Ø



COTTLE
49.1054.19
19.0cm
250g, 30mm Ø



MEAD
49.1060.19
19.0cm
340g, 26mm Ø

49.1060.01
spare faces
nylon (pair)

49.1060.19

49-048

www.hilbro.net

Mallets EN

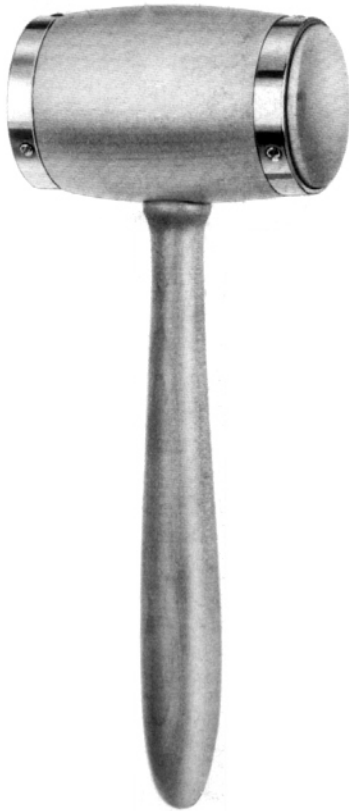
Hämmer DE

Martillos ES

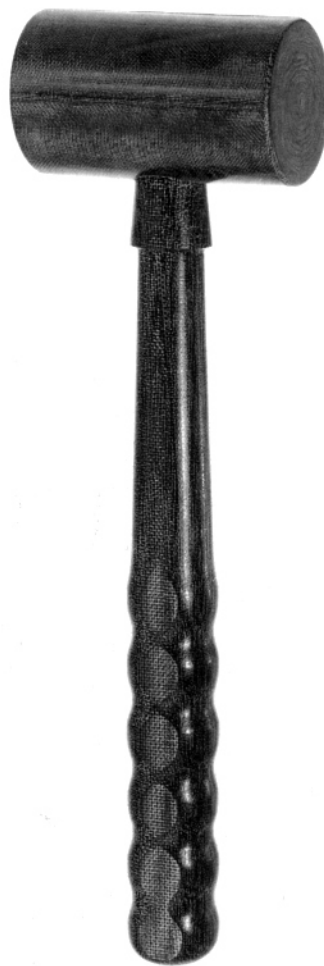
49

MAXILLO-FACIAL

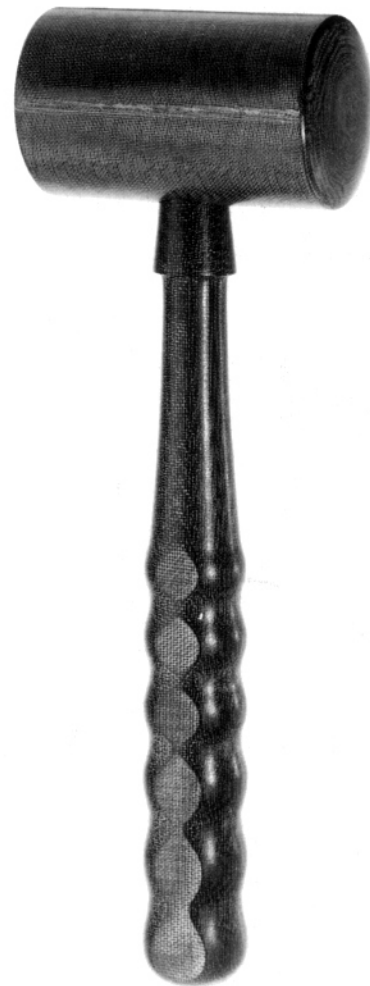
Hilbro



49.1062.23 23.0cm
45mm Ø 290 g,(10 oz)



49.1064.26
26.0cm
250g, 44mm Ø



49.1066.26
26.0cm
350g, 50mm Ø

49.1066.26

49-049

www.hilbro.net

EN **Awls**

DE **Ahlen**

ES **Leznas**



MAXILLO-FACIAL



49.1070.13 13.5cm
Mandibular awl,
slightly curved



49.1072.14 14.5cm
Mandibular awl,
medium curved



OBWEGESER
49.1074.15 15.0cm



OBWEGESER
49.1076.17 17.5cm



4.5mm
ORIGINAL TESSIER
49.1080.16 16.5cm



2.5mm
ORIGINAL TESSIER
49.1082.20 20.5cm
Transnasal awl



ROWE
23.5cm
49.1090.23 left
49.1092.23 right



ROWE
49.1096.25 25.5cm

49.1096.25

49-050

www.hilbro.net

Awls EN

Ahlen DE

Lezñas ES

49

MAXILLO-FACIAL



COFFIN
49.1100.14 14.5cm



ORIGINAL TESSIER
49.1104.14 14.5cm
Transnasal trocar



KELSEY-FRY
49.1110.15 15.0cm
Bone awl, straight



KELSEY-FRY
49.1112.18 18.0cm
Bone awl, curved



OBWEGESER
49.1116.18 18.0cm
49.1116.28 28.0cm



ORIGINAL TESSIER
49.1120.19 19.5cm
Fig1.



ORIGINAL TESSIER
49.1120.20 20.5cm
Fig2.



ORIGINAL TESSIER
49.1120.21 21.0cm
Fig3.



OBWEGESER
49.1124.24 24.5cm

49.1124.24

49-051

www.hilbro.net

MAXILLO-FACIAL



ORIGINAL REICH
 49.1130.16 16.0cm



ORIGINAL REICH
 49.1132.16 16.5cm



49.1136.17 17.5cm



DUNN-DAUTREY
 49.1140.15 15.5cm



DUNN-DAUTREY
 49.1140.16 16.5cm



ORIGINAL REICH
 49.1144.17 17.5cm

width 17mm



ORIGINAL REICH
 15.0cm
 49.1150.01 left
 49.1150.02 right

49.1150.02

49-052

www.hilbro.net

MAXILLO-FACIAL



14.5cm
 49.1154.01 curved, left
 49.1154.02 curved, right
 salivary duct retractor



HORCH
 49.1160.21 21.0cm
 zygoma hook



49.1164.21 21.0cm
 zygoma hook



ORIGINAL TESSIER
 49.1170.19 19.0cm
 skin hook



ORIGINAL TESSIER
 49.1174.18 18.5cm
 bone hook,
 black anodized



ORIGINAL TESSIER
 49.1180.19 19.0cm
 bone hook

49.1180.19

49-053

www.hilbro.net

49

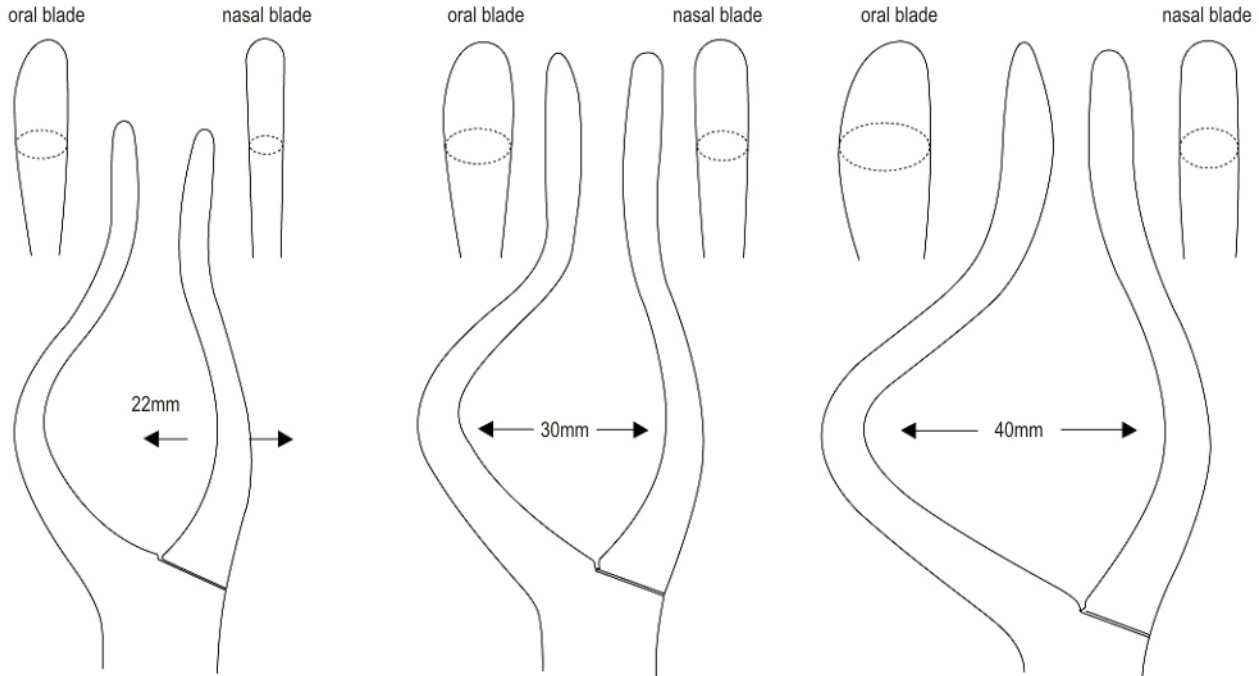
EN Disimpaction Forceps

DE Zange für Fragmentlösung

ES Pinza de disimpacción

Hilbro

MAXILLO-FACIAL



ROWE
49.1190.22 22.5cm
49.1190.23 23.5cm
49.1190.24 24.0cm
left



ROWE
49.1192.22 22.5cm
49.1192.23 23.5cm
49.1192.24 24.0cm
right

49.1192.24

49-054

www.hilbro.net

Disimpaction Forceps EN

Zange für Fragmentlösung DE

Pinza de disimpacción ES

49

MAXILLO-FACIAL



oral blade



nasal blade



nasal blade



oral blade



ROWE
49.1200.01 23.0cm
left



ROWE
49.1200.02 23.0cm
right



ROWE-DINGMAN
49.1204.01 25.0cm
left



ROWE-DINGMAN
49.1204.02 25.0cm
right

49.1204.02

49-055

www.hilbro.net

EN Disimpaction Forceps

DE Zange für Fragmentlösung

ES Pinza de disimpacción

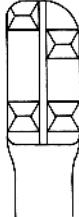


MAXILLO-FACIAL

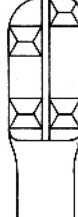
nasal blade



oral blade



oral blade



nasal blade



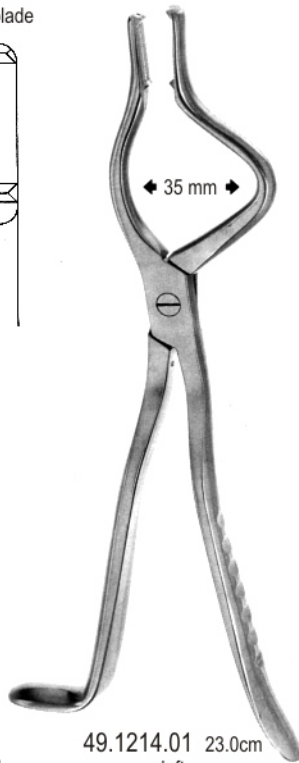
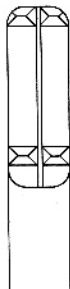
WOLFE

49.1210.01 22.0cm
left, children

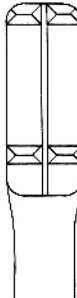
WOLFE

49.1210.02 22.0cm
right, children

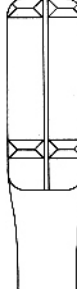
nasal blade



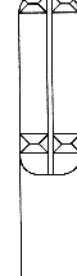
oral blade



oral blade



nasal blade



49.1214.02

49-056

www.hilbro.net

49.1214.01 23.0cm
left

49.1214.02 23.0cm
right

Disimpaction Forceps EN

Zange für Fragmentlösung DE

Pinza de disimpacción ES

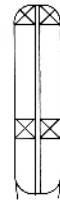
49

MAXILLO-FACIAL



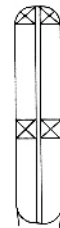
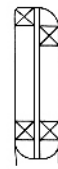
ORIGINAL TESSIER

nasal blade



49.1220.01 22.0cm
left, children

oral blade



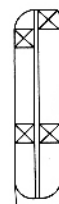
49.1220.02 22.5cm
left, adults



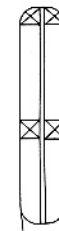
ORIGINAL TESSIER



49.1222.01 22.0cm
right, children



49.1222.02 22.5cm
right, adults



49.1222.02

49-057

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EN Disimpaction Forceps

DE Zange für Fragmentlösung

ES Pinza de disimpacción

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MAXILLO-FACIAL



HAYTON-WILLIAMS
49.1226.25 25.0cm



HAYTON-WILLIAMS
49.1230.28 28.0cm

49.1230.28

49-058

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