



High Quality Surgical Instruments



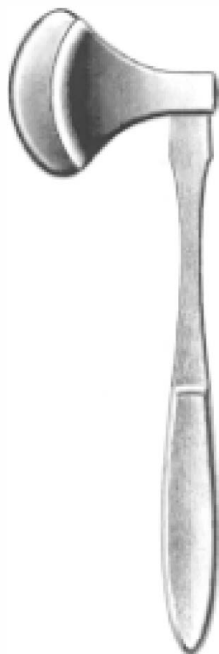


Diagnostic

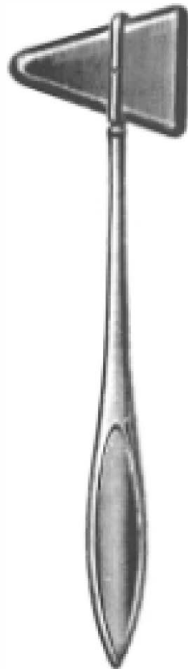


Percussion Hammers
Perkussionshammer
Martillos de Percusion

40



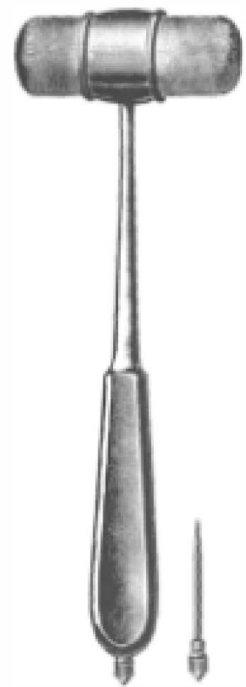
BERLINER
40.0102.20
20 cm



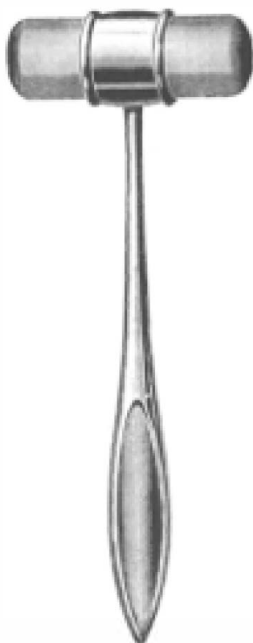
TAYLOR
40.0106.20
20 cm



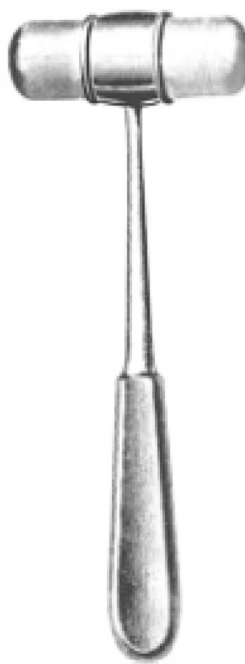
TRAUBE
40.0110.17
17 cm



DEJERINE
40.0114.21
21 cm



DEJERINE
40.0118.20
20 cm



DEJERINE
40.0122.20
20 cm



TROEMNER
40.0126.25
25 cm

40

Percussion Hammers, Stethoscopes
Perkussio shamme, Stethoskope
Martillos de Percusion, Esletoscopios

of aluminium
aus aluminium
de aluminio

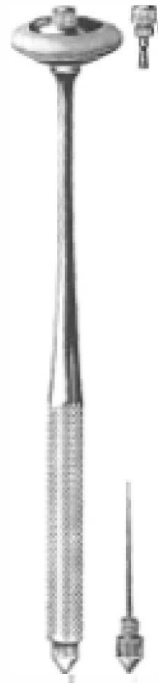


PINARD
40.0130.15
15 cm

of wood
aus holz
de madera



PINARD
40.0134.14
14 cm



RABINER
40.0138.23
23 cm



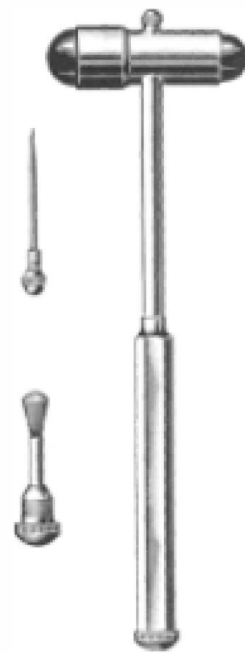
EPSTEIN
40.0142.18
18 cm



BABINSKI
40.0146.22
22 cm



BABINSKI
40.0150.22
22 cm



BUCK
40.0154.18
18 cm

Diagnostic Sets
Diagnostik-Bestecke
Juegos para diagnostico

40



OTOSCOPE SET
40-0170-00



BATTERY HANDLE
40-0174-01



OTOSCOPE HEAD
40-0178-02



CANNULA
40-0182-03
Ø 2 mm



CANNULA
40-0186-04
Ø 4 mm

40

Diagnostic Sets
Diagnostik-Bestecke
Juegos para diagnostico



ENT DIAGNOSTIC SET
40-0190-00



BATTERY HANDLE
40-0194-01



OTOSCOPE HEAD
40-198-02



NASAL SPECULUM
40-0202-03



OPHTHALMOSCOPE
40-0206-04



TONGUE DEPRESSOR
40-0210-05



LAMP SUPPORT
40-0214-06



CANNULA
40-0218-07
Ø 4 mm



CANNULA
40-0222-08
Ø 2 mm



LARYNGEAL
MIRROR
40-0226-09



SPATULA
HOLDER
40-0230-10



Scalpels



Scalpel Handles
Skalpelle - Griffe
Mangos de Bisturies

41



41.0102.16
16 cm



41.0106.07
no. 7



41.0110.07
no. 7k



41.0114.03
no. 3L
(25.058.00)



41.0115.03
no. 3LA



41.0118.22
22.5 cm

41

Scalpel Handles
Skalpelle - Griffe
Mangos de Bisturies



41.0122.08
(25,061.00)
no. 8



41.0130.09
no. 9



41.0134.03
(25,059.00)
no. 3



41.0138.04
(25,057.00)
no. 4

Scalpel Handles
Skalpelle - Griffe
Mangos de Bisturies

41



41.0142.22
22.5 cm



41.0146.04
no. 4L



41.0145.04
no. 4LA

41

Amputations Knives
Amputationsmesser
Cuchillos Para Amputacion



CATLIN
41.0150.23
23 cm
cutting length: 11 cm
schnitt lange: 11 cm
largo de corte: 11 cm



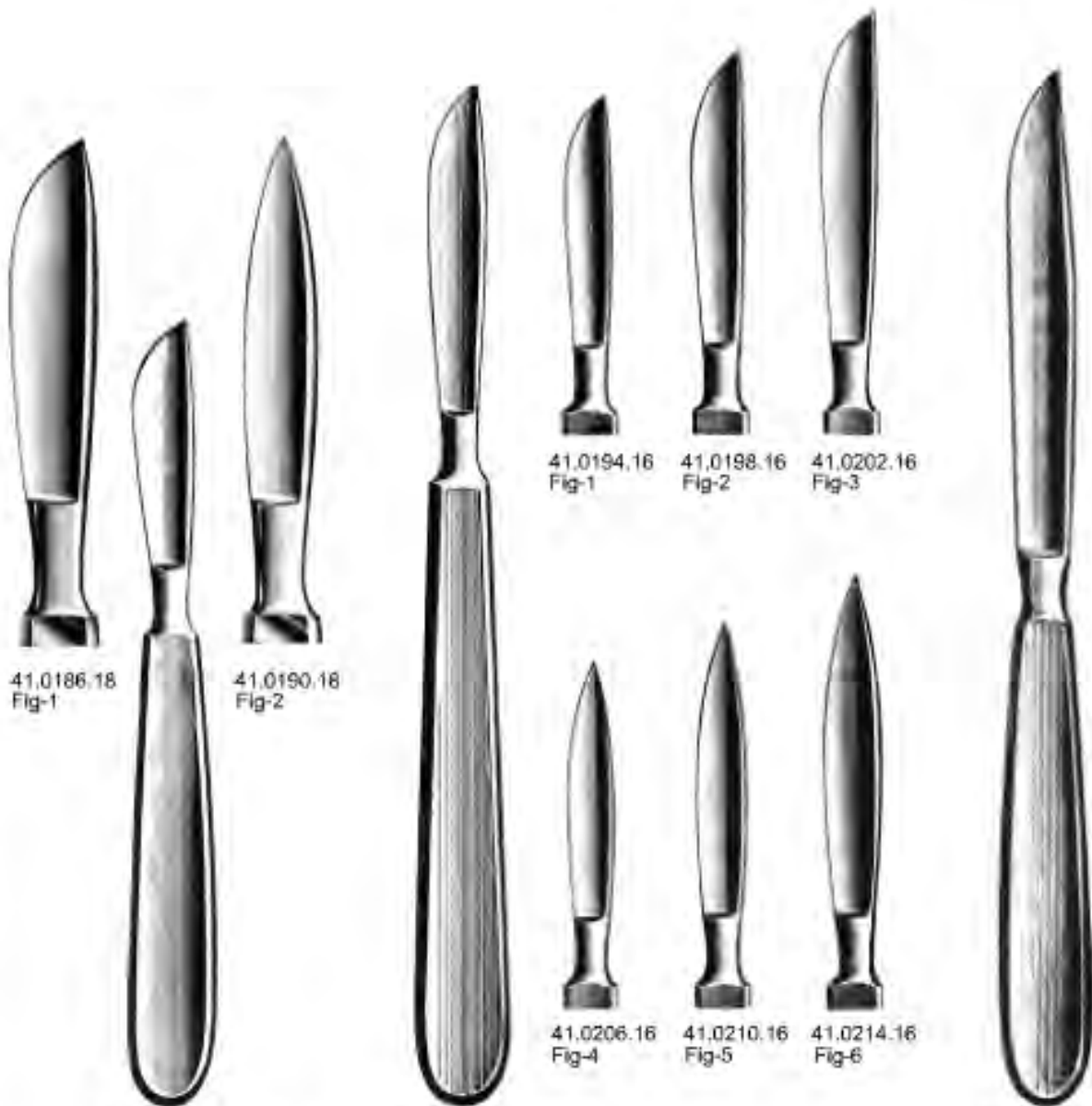
COLLIN
41.0154.27 41.0158.36
27 cm 36 cm
cutting length: 15 cm cutting length: 22 cm
schnitt lange: 15 cm schnitt lange: 22 cm
largo de corte: 15 cm largo de corte: 22 cm



CATLIN
41.0162.16 41.0166.22
cutting length: 16 cm cutting length: 22 cm
schnitt lange: 16 cm schnitt lange: 22 cm
largo de corte: 16 cm largo de corte: 22 cm



41.0170.26 26 cm cutting length: 13 cm
41.0174.29 29 cm cutting length: 16 cm
41.0178.32 32 cm cutting length: 19 cm
41.0182.35 35 cm cutting length: 22 cm



41,0186.18
Fig-1

41,0190.18
Fig-2

41,0194.16
Fig-1

41,0198.16
Fig-2

41,0202.16
Fig-3

41,0206.16
Fig-4

41,0210.16
Fig-5

41,0214.16
Fig-6

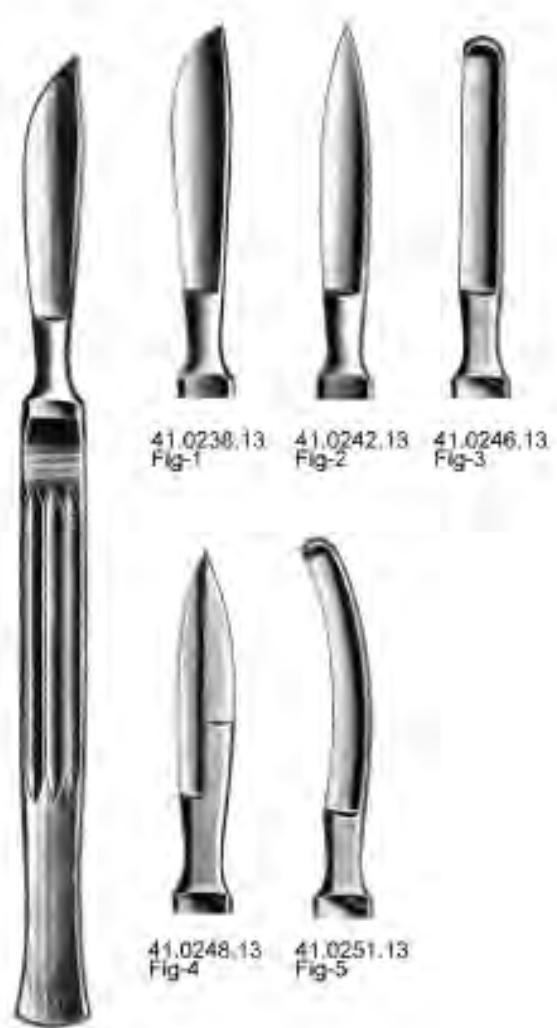
LANGENBECK
41,0186.18 - 41,0190.18
18 cm

COLLIN
41,0194.16 - 41,0214.16
16 cm

LISTON
41,0218.24
24 cm
cutting length: 10.5 cm
schnitt lange: 10.5 cm
largo de corte: 10.5 cm



BERGMANN
41.0222.14 - 41.0235.14
14 cm



41.0238.13 - 41.0251.13
13.5 cm



DIEFFENBACH
41.0254.16 - 41.0286.16
16 cm



41.0254.16
Fig-1



41.0258.16
Fig-2



41.0262.16
Fig-3



41.0266.16
Fig-4



41.0270.16
Fig-5



41.0274.16
Fig-6



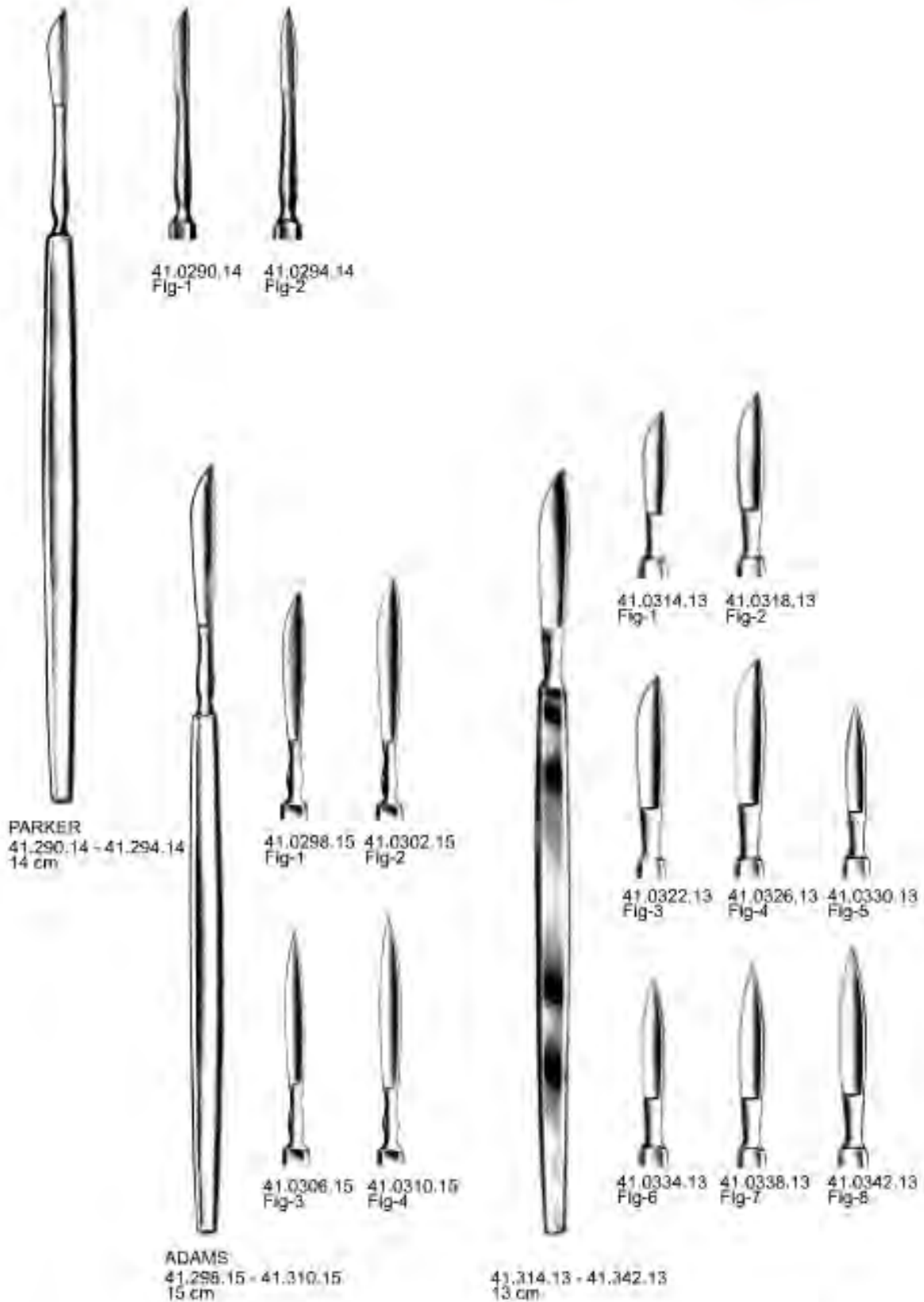
41.0278.16
Fig-7



41.0282.16
Fig-8



41.0286.16
Fig-9





Sissors



Operating Scissors
Chirurgische Scheren
Tijeras Para Cirugia

42



42.0102.10 10.5 cm
42.0106.11 11 cm
42.0110.13 13 cm
42.0114.14 14.5 cm
42.0118.15 15 cm
42.0122.16 16.5 cm
42.0126.17 17.5 cm
42.0130.18 18.5 cm



42.0103.10 10.5 cm
42.0107.11 11.5 cm
42.0111.13 13 cm
42.0115.14 14.5 cm
42.0119.15 15 cm
42.0123.16 16.5 cm
42.0127.17 17.5 cm
42.0131.18 18.5 cm



42.0134.13 13 cm
42.0138.14 14.5 cm



42.0135.13 13 cm
42.0139.14 14.5 cm

Delicate Model - Schlankes Modell - Modelo Delgado

42

Operating Scissors
Chirurgische Scheren
Tijerar Para Cirugia



42.0142.10 10.5 cm
42.0146.11 11.5 cm
42.0150.13 13 cm
42.0154.14 14.5 cm
42.0158.15 15 cm
42.0162.16 16.5 cm
42.0166.18 18.5 cm



42.0143.10 10.5 cm
42.0147.11 11.5 cm
42.0151.13 13 cm
42.0155.14 14.5 cm
42.0159.15 15 cm
42.0163.16 16.5 cm
42.0167.18 18.5 cm



42.0170.10 10.5 cm
42.0174.11 11.5 cm
42.0178.13 13 cm
42.0182.14 14.5 cm
42.0186.15 15 cm
42.0190.16 16.5 cm
42.0194.17 17.5 cm
42.0198.18 18.5 cm



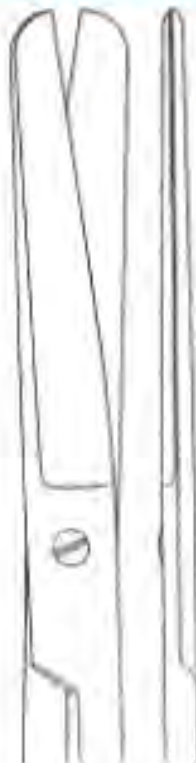
42.0171.10 10.5 cm
42.0175.11 11.5 cm
42.0179.13 13 cm
42.0183.14 14.5 cm
42.0187.15 15 cm
42.0191.16 16.5 cm
42.0195.17 17.5 cm
42.0199.18 18.5 cm

Operating Scissors
Chirurgische Scheren
Tijeras para cirugía

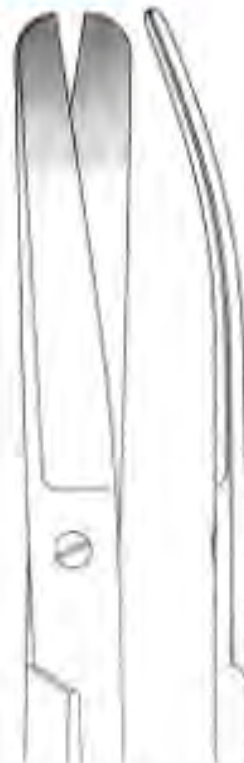
42



DOYEN
42.0202.17 - 42.0203.17
17 cm



42.0202.17



42.0203.17

Round Pattern
Rundes Modell
Modelo Redondo



GRAZIL
42.0206.14 - 42.0215.14
14.5 cm



42.0206.14



42.0207.14



42.0210.14



42.0211.14



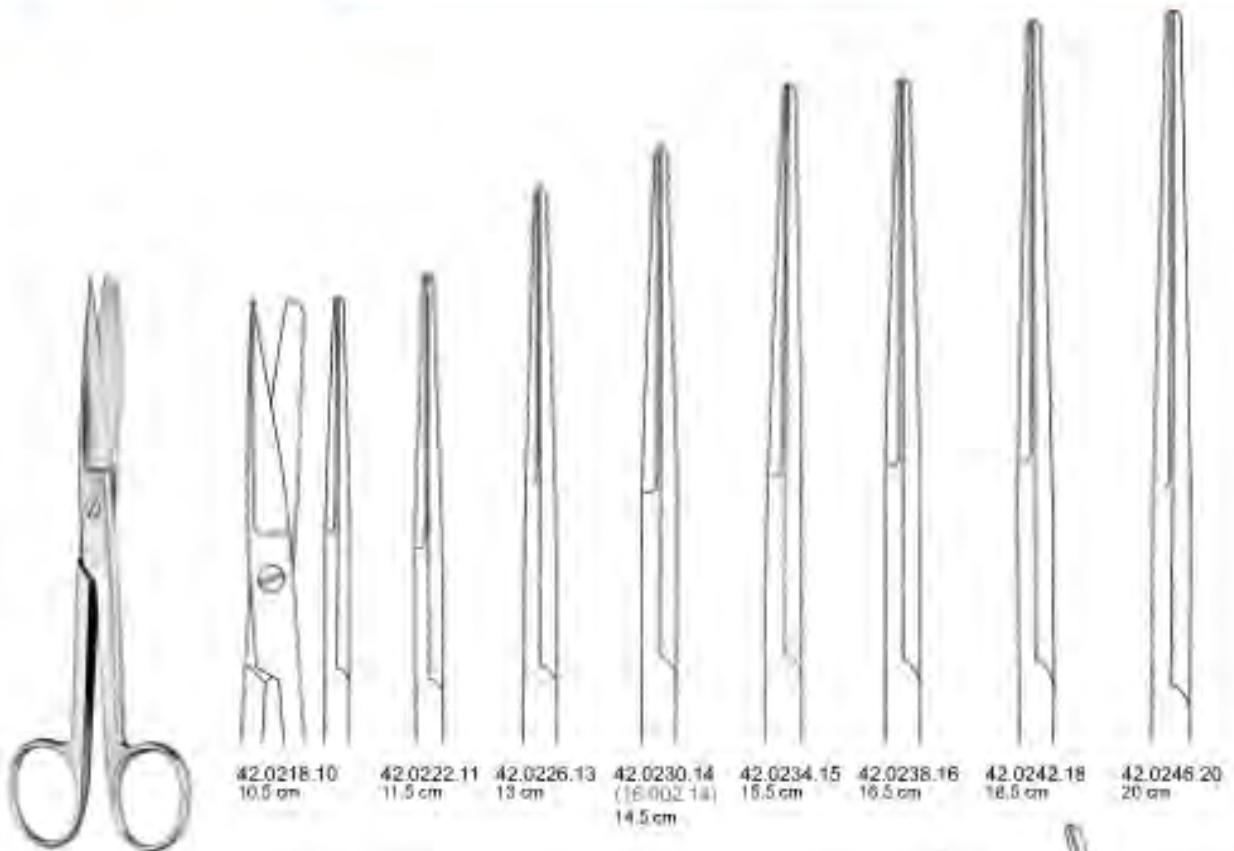
42.0214.14



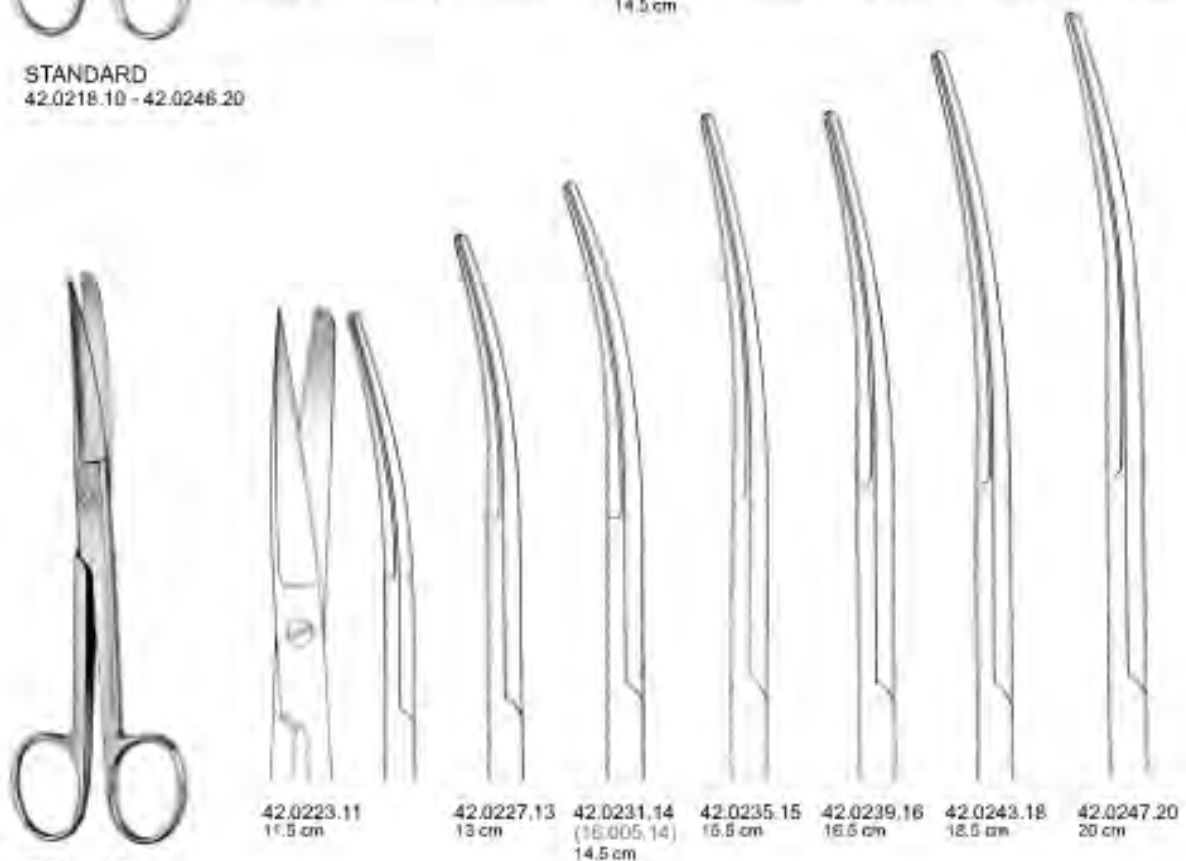
42.0215.14

42

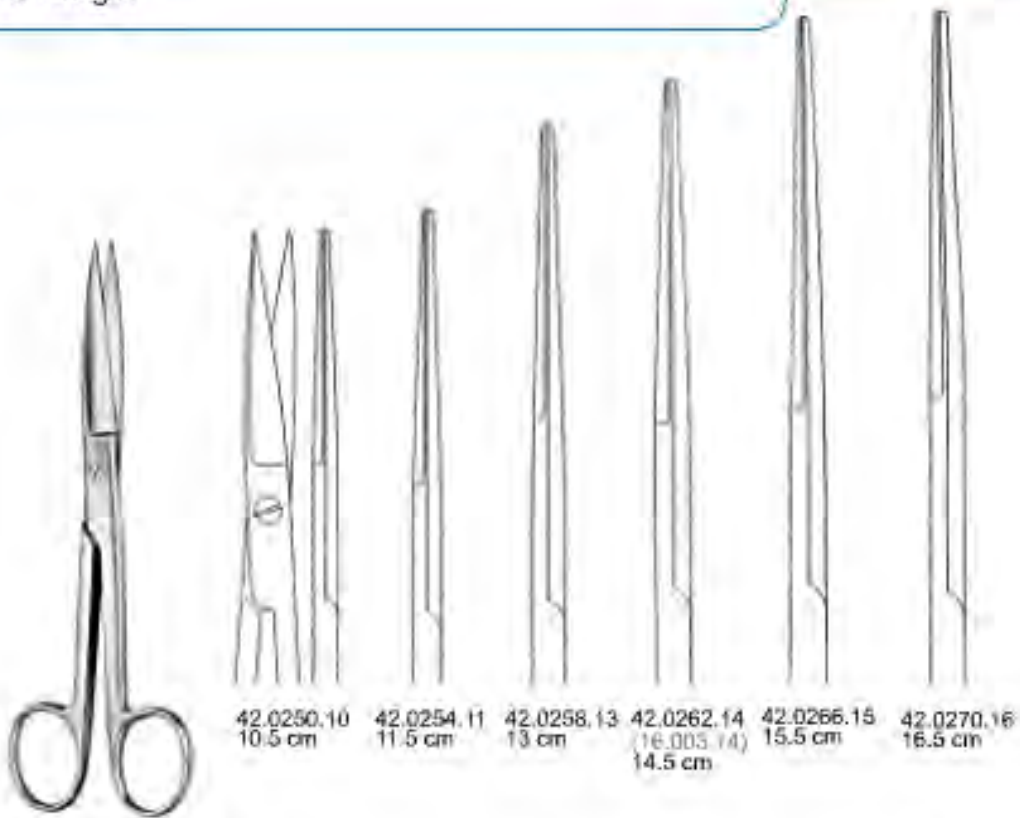
Operating Scissors
Chirurgische Scheren
Tijerar Para Cirugia



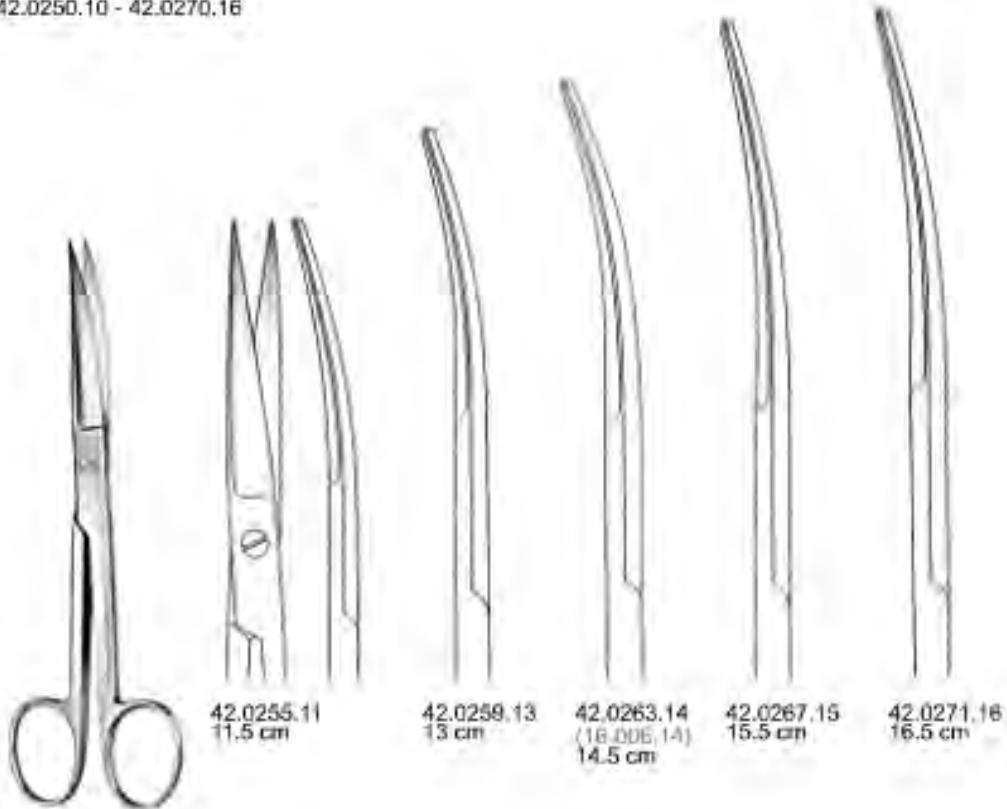
STANDARD
42.0218.10 - 42.0246.20



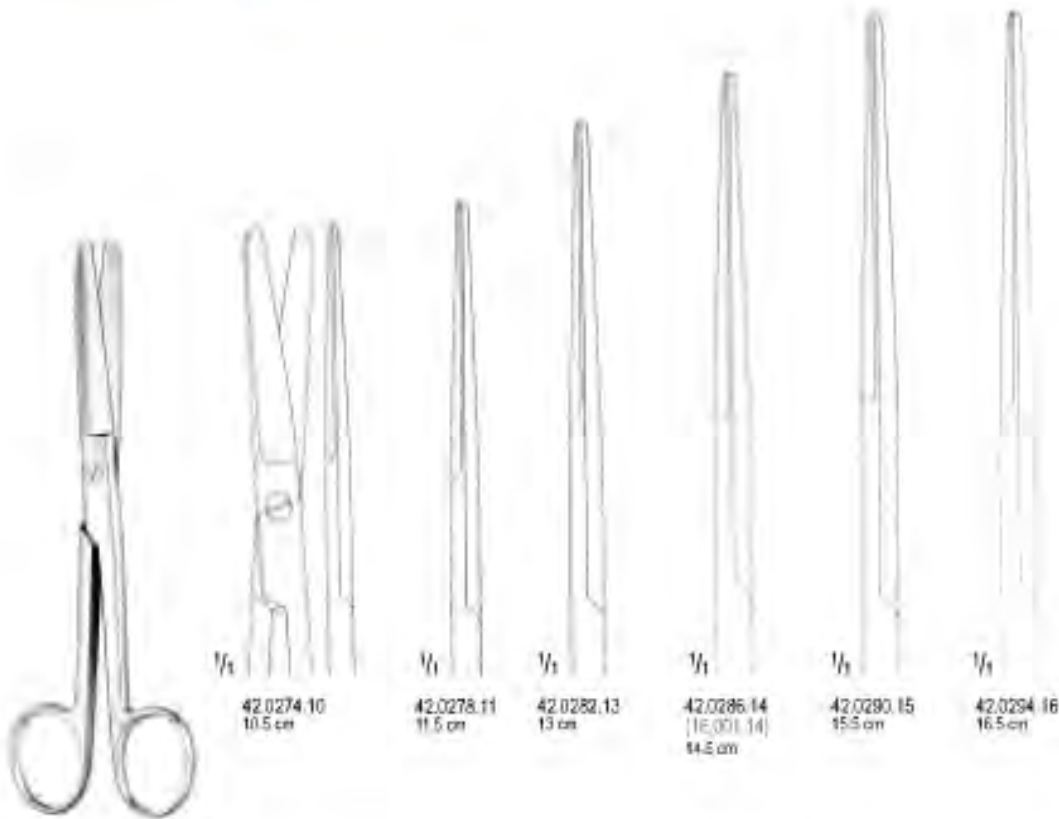
STANDARD
42.0223.11 - 42.0247.20



STANDARD
42.0250.10 - 42.0270.16



STANDARD
42.0255.11 - 42.0271.16



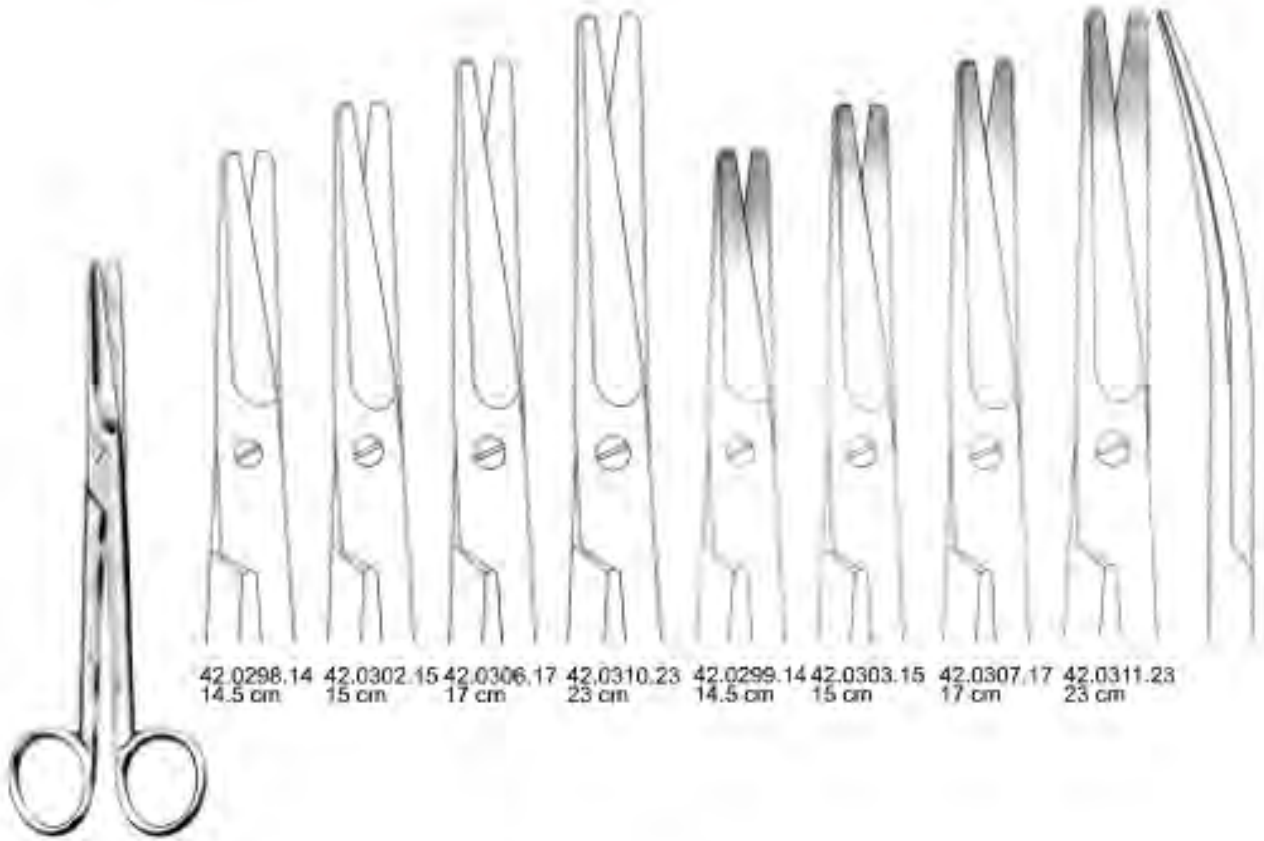
STANDARD
42.0274.10 - 42.0294.16



STANDARD
42.0279.11 - 42.0295.16

Operating Scissors
Chirurgische Scheren
Tijeras para cirugía

42



42.0298.14 14.5 cm 42.0302.15 15 cm 42.0306.17 17 cm 42.0310.23 23 cm 42.0299.14 14.5 cm 42.0303.15 15 cm 42.0307.17 17 cm 42.0311.23 23 cm

MAYO
42.0298.14 - 42.0311.23

Round Pallet
Rundes Modell
Modelo Redondo



42.0314.14 14 cm
42.0318.15 15 cm
42.0322.17 17 cm
42.0326.23 23 cm

MAYO
42.0314.14 - 42.0326.23



42.0315.14 14 cm
42.0319.15 15 cm
42.0323.17 17 cm
42.0327.23 23 cm

MAYO
42.0315.14 - 42.0327.23

42

Operating Scissors
Chirurgische Scheren
Tijerar Para Cirugia



MAYO-STILLE
42.0330.15 - 42.0335.17



42.0330.15
15 cm



42.0334.17
17 cm



42.0331.15
15 cm



42.0335.17
17 cm



MAYO-STILLE
42.0338.16 - 42.0347.21



42.0338.16
16 cm



42.0342.19
19 cm



42.0346.21
21 cm



42.0339.16
16 cm



42.0343.19
19 cm



42.0347.21
21 cm

Operating Scissors
Chirurgische Scheren
Tijeras para cirugía

42



MAYO-HARRINGTON
42.350.22 - 42.0355.30



42.0350.22
22.5 cm



42.0351.22
22.5 cm



42.0355.30
30 cm

Round Pattern
Rundes Modell
Modelo Redondo



MAYO-HARRINGTON
42.0358.20 20 cm
42.0362.23 23 cm

Round Pattern
Rundes Modell
Modelo Redondo



MAYO-HARRINGTON
42.0359.20 20 cm
42.0363.23 23 cm

Round Pattern
Rundes Modell
Modelo Redondo



JORGENSEN
42.0367.23
23 cm

42

Dissecting Scissors
Präparierscheren
Tijeras para preparaciones



MAYO-NOBLE
42.0370.14 14 cm
42.0374.17 17 cm



MAYO-NOBLE
42.0371.14 14 cm
42.0375.17 17 cm



LISTER
42.0379.14 14 cm
42.0383.18 18 cm
42.0387.20 20 cm



INCISIONS
42.0390.13 - 42.394.14



42.0394.14
14 cm



DEAVER
42.0398.14 - 42.399.14
14 cm



42.0398.14
14 cm



42.0399.14
14 cm

Dissecting Scissors
Präparierscheren
Tijeras para preparaciones

42



METZENBAUM
42.0402.11-42.0403.11
11.5 cm



42.0402.11
(16.062.11)



42.0403.11
(16.063.11)



METZENBAUM
42.0406.15 - 42.0407.15
15 cm



42.0406.15
(16.065.15)



42.0407.15
(16.065.15)



METZENBAUM
42.0410.14 - 42.0419.14
14.5 cm



42.0410.14
(16.066.14)



42.0414.14
(16.067.14)



42.0418.14
(16.068.14)



42.0411.14
(16.069.14)



42.0415.14
(16.070.14)



42.0419.14
(16.071.14)

42

Dissecting Scissors
Präparierscheren
Tijeras para preparaciones



METZENBAUM
42.0422.1818 cm
42.0426.2020 cm



METZENBAUM
42.0423.1818 cm
42.0427.2020 cm



METZENBAUM(LAHEY)
42.0430.14
14 cm



METZENBAUM(LAHEY)
42.0431.14
14 cm



METZENBAUM-FINO
42.0434.14
14.5 cm



METZENBAUM-FINO
42.0435.14
14.5 cm



METZENBAUM-FINO
42.0438.14
14.5 cm



METZENBAUM-FINO
42.0439.14
14.5 cm

Dissecting Scissors
Präparierscheren
Tijeras para preparaciones

42



S shape
S forming gebogen
curvas en S

METZENBAUM-FINO
42.0443.18 18 cm
42.0447.20 20 cm
42.0451.23 23 cm



METZENBAUM-FINO
42.0455.18 18 cm
42.0459.20 20 cm
42.0463.23 23 cm



METZENBAUM-FINO
42.0467.18 18 cm
42.0471.20 20 cm
42.0475.23 23 cm



S shape
S forming gebogen
curvas en S

METZENBAUM-FINO
42.0479.18 18 cm
42.0483.20 20 cm
42.0487.23 23 cm



METZENBAUM-FINO
42.0490.18 18 cm
42.0494.20 20 cm
42.0498.23 23 cm



METZENBAUM-FINO
42.0502.18 18 cm
42.0506.20 20 cm
42.0510.23 23 cm

42

Dissecting Scissors
Präparierscheren
Tijeras para preparaciones



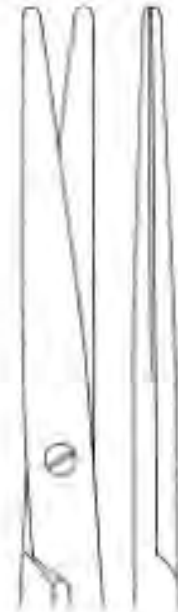
LEXER
42.514.16 - 42.0519.21



42.0514.16
16 cm



42.0515.16
16 cm



42.0518.21
21 cm



42.0519.21
21 cm



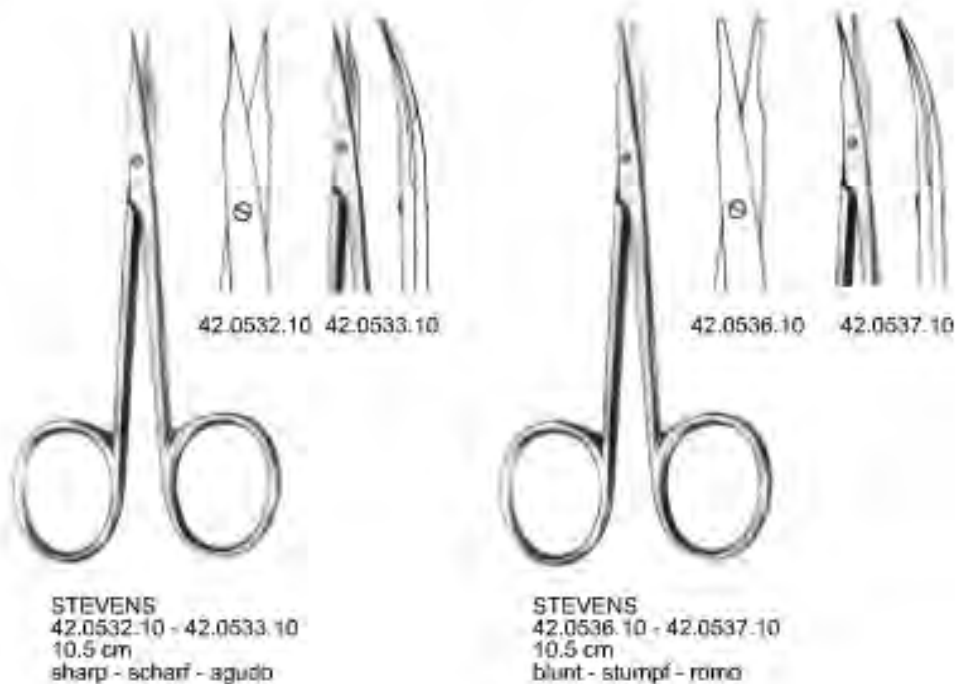
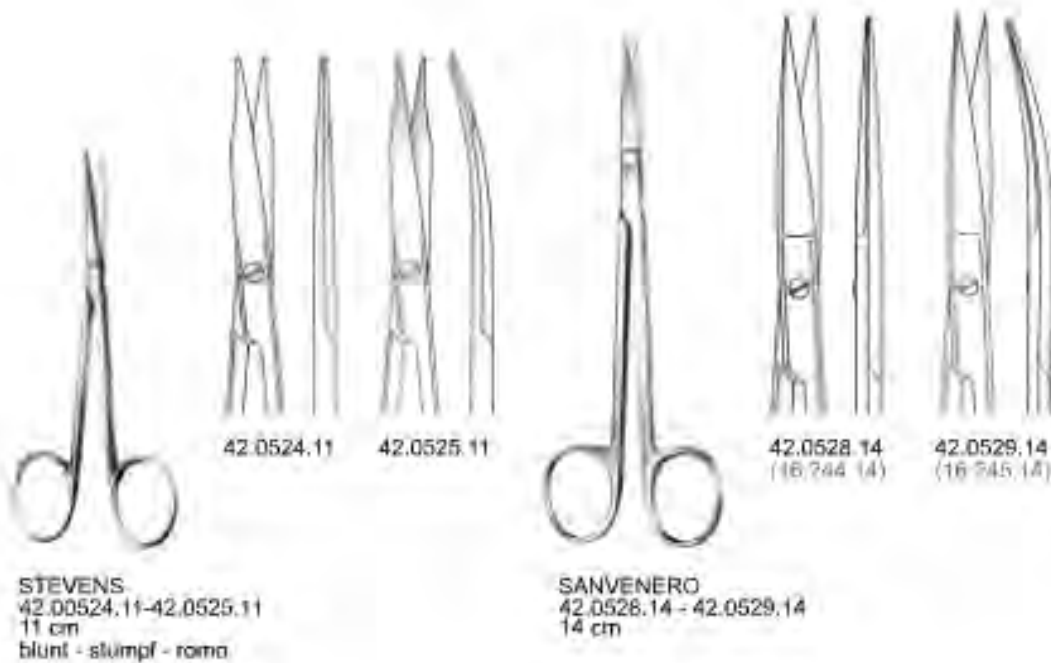
LEXER-FIND
42.0522.16
16 cm



LEXER-FIND
42.0523.16
16 cm

Dissecting Scissors
Präparierscheren
Tijeras para preparaciones

42



42

Dissecting Scissors
Präparierscheren
Tijeras para preparaciones



METZENBAUM-NELSON
42.0558.18 - 42.0578.30



42.0558.18
18 cm



42.0562.20
20 cm



42.0566.23
23 cm



42.0570.25
25 cm



42.0574.28
28 cm



42.0578.30
30 cm



METZENBAUM-NELSON
42.0559.18 - 42.0579.30



42.0559.18
18 cm



42.0563.20
20 cm



42.0567.23
23 cm



42.0571.25
25 cm



42.0575.28
28 cm



42.0579.30
30 cm

Dissecting Scissors
Präparierscheren
Tijeras para preparaciones

42



METZENBAUM-NELSON
42.0582.18 - 42.0602.30



42.0582.18
18 cm



42.0586.20
20 cm



42.0590.23
23 cm



42.0594.25
25 cm



42.0598.28
28 cm



42.0602.30
30 cm



METZENBAUM-NELSON
42.0583.18 - 42.0603.30



42.0583.18
18 cm



42.0587.20
20 cm



42.0591.23
23 cm



42.0595.25
25 cm



42.0599.28
28 cm

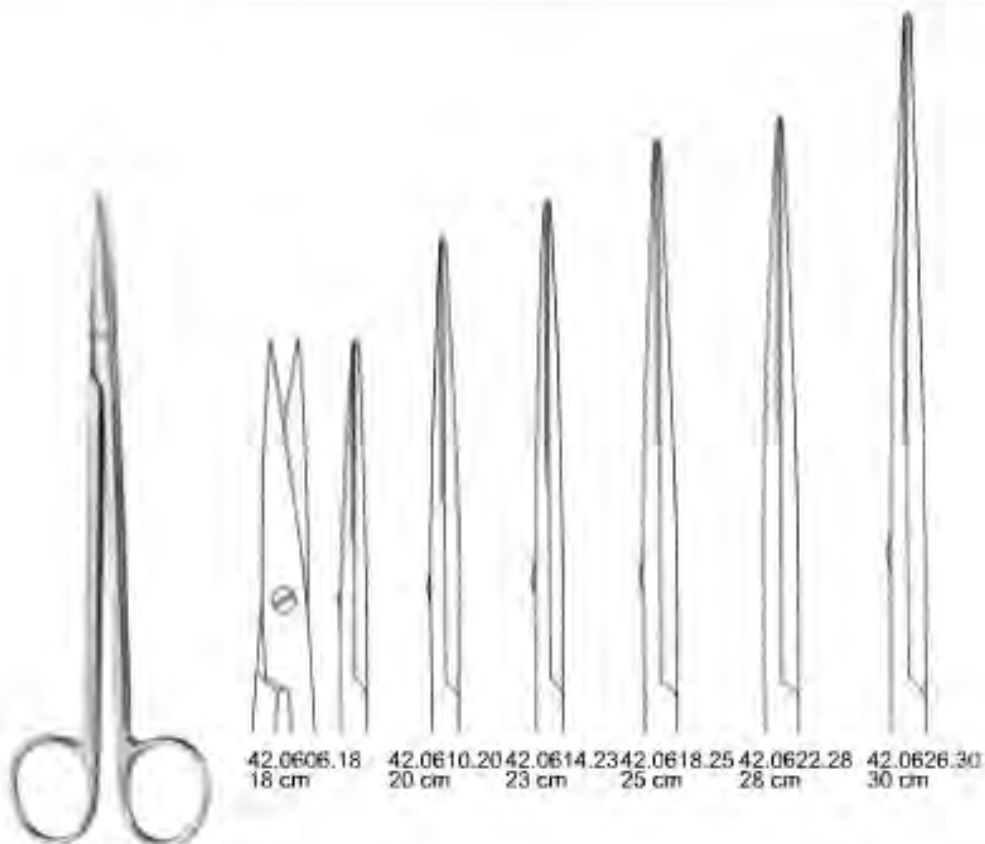


42.0603.30
30 cm



42

Dissecting Scissors
Präparierscheren
Tijeras para preparaciones



42.0606.18 18 cm 42.0610.20 20 cm 42.0614.23 23 cm 42.0618.25 25 cm 42.0622.28 28 cm 42.0626.30 30 cm

METZENBAUM-NELSON
42.0606.18 - 42.0626.30



42.0607.18 18 cm 42.0611.20 20 cm 42.0615.23 23 cm 42.0619.25 25 cm 42.0623.28 28 cm 42.0627.30 30 cm

METZENBAUM-NELSON
42.0607.18 - 42.0627.30

Dissecting Scissors
Präparierscheren
Tijeras para preparaciones

42



SIMS
42.0632.20 - 42.0637.23



42.0632.20
20 cm



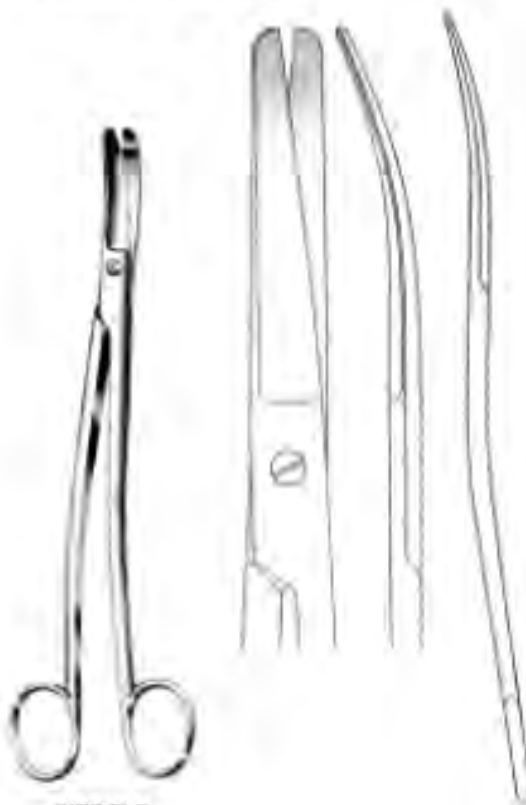
42.0633.20
20 cm



42.0636.23
23 cm



42.0637.23
23 cm



SIEBOLD
42.0641.24
24 cm



NERVE
42.0644.15 - 42.0645.15
15 cm



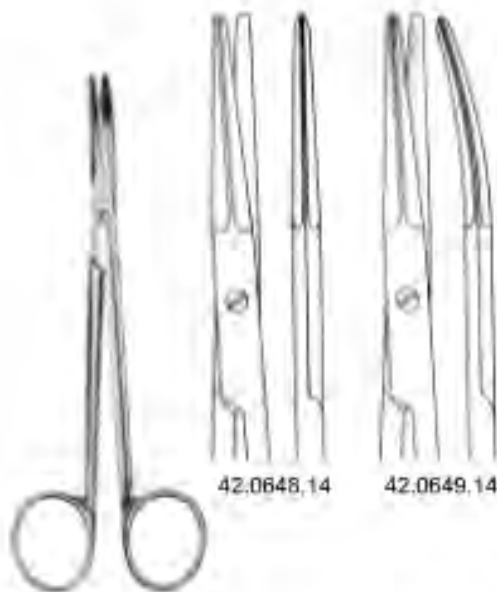
42.0644.15



42.0645.15

42

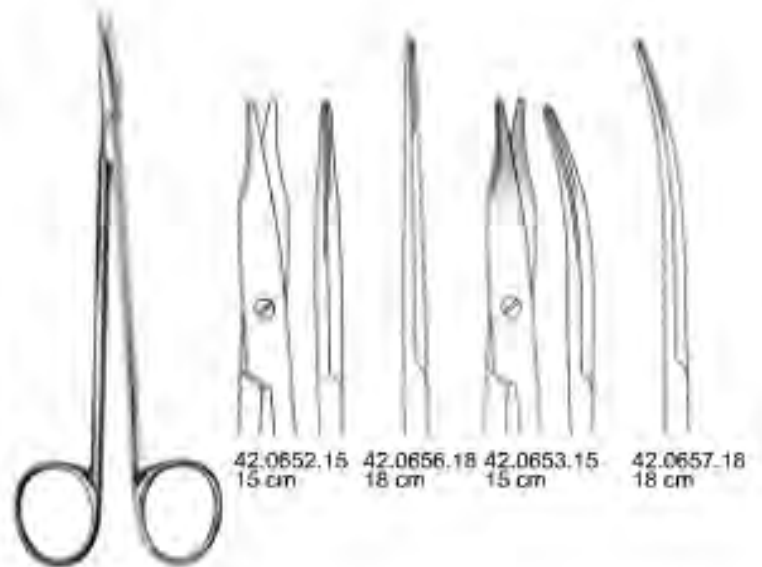
Dissecting Scissors
Präparierscheren
Tijeras para preparaciones



42.0648.14

42.0649.14

DISSECTING SCISSOR
with outside cutting edge
42.0648.14 - 42.0649.14
14.5 cm



42.0652.15
15 cm

42.0656.18
18 cm

42.0653.15
15 cm

42.0657.18
18 cm

REYNOLDS
42.0652.15 - 42.0657.18



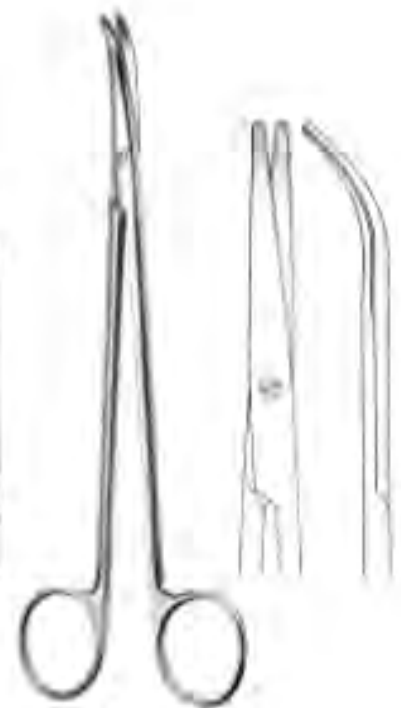
MIXER
42.0660.15
15 cm



MIXER
42.0661.15
15 cm



FOMON
42.0665.14
13.5 cm



THOREK
42.0669.19
19 cm

Dissecting Scissors
Präparierscheren
Tijeras para preparaciones

42



GOLDMAN FOX
42.0672.13
13 cm
(16.302.13)
1 blade saw edge
1 schneide gezahnt
1 hoja dentada



GOLDMAN FOX
42.0673.13
13 cm
(16.303.13)
1 blade saw edge
1 schneide gezahnt
1 hoja dentada



QUINBY
42.0676.13
13 cm



QUINBY
42.0677.13
13 cm



LOCKLIN
42.0681.16
16 cm
(16.160.16)



IRIS-MICRO
42.0700.09
09 cm



IRIS-MICRO
42.0701.09
09 cm



IRIS-SELECT
42.0704.10
10.5 cm



IRIS-SELECT
42.0705.10
10.5 cm

Dissecting Scissors
Präparierscheren
Tijeras para preparaciones

42



42.0713.10
10.5 cm



42.0717.12
12 cm



42.0720.12
12 cm



42.0721.12
12 cm

42

Dissecting Scissors
Präparierscheren
Tijeras para preparaciones



42.0724.10
10.5 cm



42.0725.10
10 cm

42.0729.12
12 cm

42.0725.10 - 42.0729.12



42.0733.12
12 cm

Dissecting Scissors
Präparierscheren
Tijeras para preparaciones

42



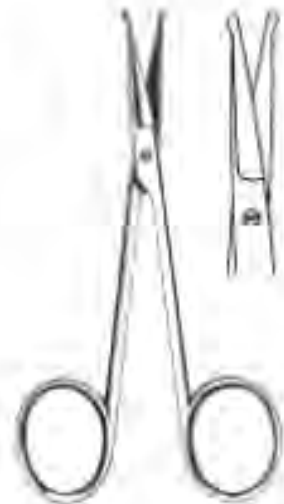
42.0736.11
11.5 cm



42.0737.11
11.5 cm



WALKER
42.0741.10
10 cm



42.0744.10
10.5 cm



42.0748.12
12 cm



42.0749.12
12 cm



GRAEFE
42.0753.10
10.5 cm



42.0757.11
11.5 cm

42

Dissecting Scissors
Präparierscheren
Tijeras para preparaciones



42.0760.10
10.5 cm



42.0761.10
10.5 cm



42.0764.09 9 cm
42.0768.10 10.5 cm
42.0772.11 11.5 cm
42.0776.12 12.5 cm



42.0765.09 9 cm
42.0769.10 10.5 cm
42.0773.11 11.5 cm
42.0777.12 12.5 cm



42.0780.09 9 cm
42.0784.10 10.5 cm



42.0781.09 9 cm
42.0785.10 10.5 cm



42.0788.11
11 cm



42.0789.11
11 cm

Dissecting Scissors
Präparierscheren
Tijeras para preparaciones

42



WAGNER
42.0792.12
12 cm



WAGNER
42.0793.12
12 cm



WAGNER
42.0796.12
12 cm



WAGNER
42.0797.12
12 cm



WAGNER
42.0800.12
12 cm



WAGNER
42.0801.12
12 cm

42

Dissecting Scissors
Präparierscheren
Tijeras para preparaciones



JOSEPH
42.0804.14 - 42.0805.14
14 cm



KILNER
42.0808.12 - 42.809.15



REYNOLDS (JAMESSON)
42.0812.1212 cm sharp-scharf-agudo
42.0816.1414 cm sharp-scharf-agudo



REYNOLDS (JAMESSON)
42.0813.1212 cm blunt-stumpf-romo
42.0817.1414 cm blunt-stumpf-romo



SISTRUNK
42.0822.14
14 cm



SISTRUNK (curved-gebogen-curvas)
42.0823.14
14 cm

Dissecting Scissors
Präparierscheren
Tijeras para preparaciones

42



DE MARTEL
42.0826.18
18 cm
blunt-stumpf-romo



DE MARTEL
42.0827.18
18 cm
blunt-stumpf-romo



DE MARTEL
42.0830.18
18 cm
sharp-scharf-agudo



DE MARTEL
42.0831.18
18 cm
sharp-scharf-agudo



42.0832.13 13 cm
42.0836.14 14,5 cm



42.0833.13 13 cm
42.0837.14 14,5 cm



42.0840.13 13 cm
42.0844.14 14,5 cm



42.0841.13 13 cm
42.0845.14 14,5 cm

42

Dissecting Scissors
Präparierscheren
Tijeras para preparaciones



WERTHEIM
42.0846.14
14.5 cm



WERTHEIM
42.0847.14
14.5 cm



WERTHEIM
42.0848.2020 cm
42.0852.2323 cm



KNAPP sharp-scharf-agudo
42.0856.12
12 cm



KNAPP blunt-stumpf-romo
42.0860.12
12 cm



KNAPP sharp-scharf-agudo
42.0857.12
12 cm



KNAPP blunt-stumpf-romo
42.0861.12
12 cm

Dissecting Scissors
Präparierscheren
Tijeras para preparaciones

42



SATINSKY
42.0865.18
18 cm



KLINKENBERGH
42.0869.23
23 cm



HOUSE-TOENNIS
42.0872.18
18 cm



TOENNIS
42.0873.18
18 cm



RICHTER
42.0877.14
14 cm



FERGUSON
42.0881.16
16.5 cm



NAIL SPLITTING
42.0884.13 13 cm
42.0888.15 15 cm



42

Dissecting Scissors
Präparierscheren
Tijeras para preparaciones



42.0892.26

42.0893.26



CHURCH
42.0892.26 - 42.0893.26
25.5 cm



42.0900.26

42.0901.26



DUFFIELD
42.0900.26 - 42.0901.26
25.5 cm



42.0896.26

42.0897.26



LINCOLN
42.0896.26 - 42.0897.26
25.5 cm

Ligature Scissors
Ligatuscheren
Tijeras para ligaduras

42



42.0905.09
16-010-09
9.5 cm
O'Brien



42.0909.12
16-009-12
12.5 cm
Northbent



42.0913.09
16-006-09
9 cm
Shortbent



42.0916.09 16-007-09 (9cm)
42.0920.10 16-007-10 (10.5cm)
42.0924.13 16-007-13 (13cm)
Spencer

42

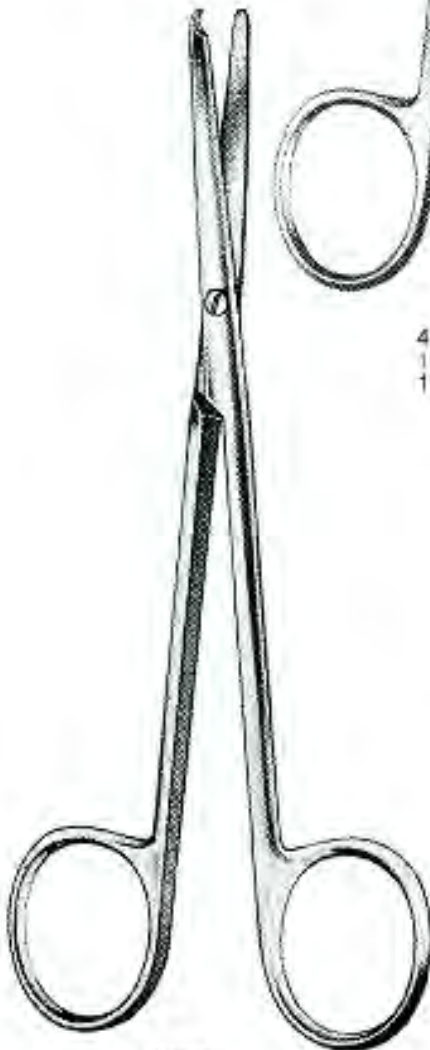
Ligature Scissors
Ligituschen
Tijeras para ligaduras



42.0927.11
18.0/11.11
11.5 cm



SPENCER-DELICATE
42.0932.11
11.0 cm



BUCK
42.0936.14 14.5 cm
42.0940.18 18.0 cm



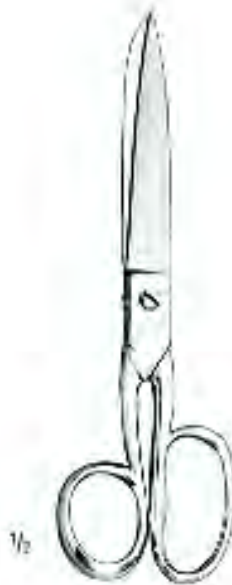
LITTAUER
42.0944.14
14.0 cm

Bandage Scissors
Verbandscheren
Tijeras para Vedajes

42



42.0648.18
J2-123-18
18 cm
SMITH



42.0960.18
J2-123-18
18 cm
SMITH



42.0652.20 121-20 (20 cm)
42.0656.25 122-25 (25 cm)
PAPER

42

Bandage Scissors
Verbandscheren
Tijeras para Vendajes



42.0964.13 32.124.13 (13 cm)
42.0968.16 32.125.16 (16 cm)



42.0972.13
32.126.13
13 cm



SCHOOL
OL
42.097
6.11
32.127
11
11 cm



SCHOOL
42.0980.12
32.127.12
12 cm

Dissecting Scissors with Tungsten Carbide Inserts
Präparierscheren mit Hartmetalleinsätzen
Tijeras para preparaciones con bocas de carburo de Tungsteno

42

TC GOLD



42.0984.14
14.5 cm



42.0988.14
14.5 cm



42.0992.14
14.5 cm



42.0996.14
14.5 cm



42.1000.14
14.5 cm



42.1004.14
14.5 cm

42

Dissecting Scissors with Tungsten Carbide Inserts
Präparierscheren mit Hartmetalleinsätzen
Tijeras para preparaciones con bocas de carburo de Tungsteno

TC GOLD



MAYO-HARRINGTON
42.1008.20 20 cm
42.1012.23 23 cm



MAYO
42.1016.14 14 cm
42.1020.17 17 cm



MAYO
42.1023.14 14 cm
42.1027.17 17 cm



MAYO-HARRINGTON
42.1031.20 20 cm
42.1035.23 23 cm



SIMS
42.1039.20 20 cm
42.1043.23 23 cm



Dissecting Scissors with Tungsten Carbide Inserts
Präparierscheren mit Hartmetalleinsätzen
Tijeras para preparaciones con bocas de carburo de Tungsteno

42

TC GOLD



METZENBAUM
42.1048.18-42.1068.30



42.1048.18
18 cm



42.1052.20
20 cm



42.1056.23
23 cm



42.1060.25
25 cm



42.1064.28
28 cm



42.1068.30
30 cm



METZENBAUM
42.1071.18-42.1091.30



42.1071.18
18 cm



42.1075.20
20 cm



42.1079.23
23 cm



42.1083.25
25 cm



42.1087.28
28 cm



42.1091.30
30 cm

42

Dissecting Scissors with Tungsten Carbide Inserts
Präparierscheren mit Hartmetalleinsätzen
Tijeras para preparaciones con bocas de carburo de Tungsteno

TC GOLD



METZENBAUM FINO
42.1094.23 - 42.1106.14



42.1094.23
23 cm



42.1098.20
20 cm



42.1102.18
18 cm



42.1106.14
14 cm



METZENBAUM FINO
42.1109.23 - 42.1121.14



42.1109.23
23 cm



42.1113.20
20 cm



42.1117.18
18 cm



42.1121.14
14 cm

Dissecting Scissors with Tungsten Carbide Inserts
Präparierscheren mit Hartmetalleinsätzen
Tijeras para preparaciones con bocas de carburo de Tungsteno

42

TC GOLD



METZENBAUM
42.1125.20 - 42.1129.23



42.1125.20
20 cm



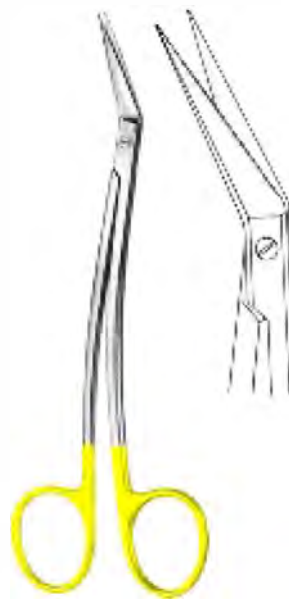
42.1129.23
23 cm



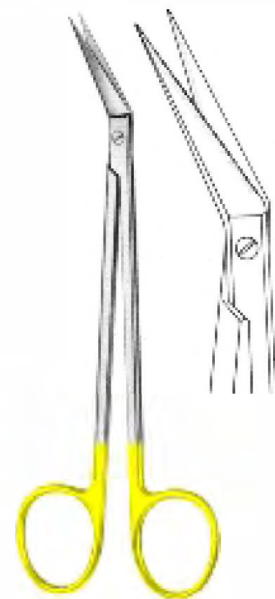
METZENBAUM-LAHEY
42.1133.14
14 cm



TOENNIS-ADSON
42.1137.17
17 cm



LOCKLIN
42.1141.16
16 cm



LOCKLIN
42.1145.16
16 cm



42

Dissecting Scissors with Tungsten Carbide Inserts
Präparierscheren mit Hartmetalleinsätzen
Tijeras para preparaciones con bocas de carburo de Tungsteno

TC GOLD



LEXER
42.1148.16 - 42.1152.21



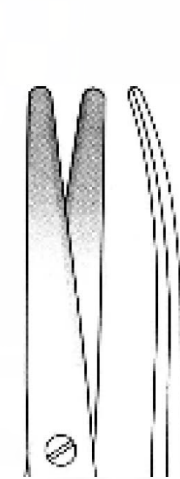
42.1148.16
16 cm



42.1152.21
21 cm



LEXER
42.1157.16 - 42.1161.21



42.1157.16
16 cm



42.1161.21
21 cm



PARAMETRIUM
42.1165.23 - 42.1169.22



42.1165.23
23 cm



42.1169.22
22.5 cm

Dissecting Scissors with Tungsten Carbide Inserts
Präparierscheren mit Hartmetalleinsätzen
Tijeras para preparaciones con bocas de carburo de Tungsteno

42

TC GOLD



KELLY
42.1174.16-42.1179.16
16 cm



42.1174.16
(16.124.16)



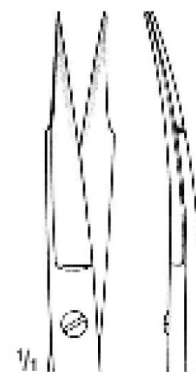
42.1179.16
(16.123.16)



GOLDMAN FOX
42.1184.13
(16.121.13)
13 cm



GOLDMAN FOX
42.1187.13
(16.122.13)
13 cm



42

Dissecting Scissors with Tungsten Carbide Inserts
Präparierscheren mit Hartmetalleinsätzen
Tijeras para preparaciones con bocas de carburo de Tungsteno

TC GOLD



42.1192.10 10 cm
42.1196.12 12 cm

LEXER-BABY
42.1192.10 - 42.1196.12



42.1199.10 10 cm
42.1203.12 12 cm

LEXER-BABY
42.1199.10 - 42.1203.12



IRIS
42.1208.11
(16.126.11)
11.5 cm



IRIS
42.1213.11
(16.127.11)
11.5 cm

Scissors-Micro *Super Cut*
Scheren-Micro *Schär*
Tijeras *Super Cut* Con Micropulido

42



STILE SUPER CUT
42.1218.10 straight sharp 10 cm
42.1221.10 curved sharp 10 cm



JABALEY-STILLE SUPER CUT
42.1224.12 straight sharp 12 cm
42.1229.12 curved sharp 12 cm



STEVENS SUPER CUT
42.1234.12 straight sharp 12.5 cm
42.1239.12 curved sharp 12.5 cm



LISTER (BANDAGE)
42.1243.14
14 cm

42

Scissors-Micro Super Cut
Scheren-Micro-Super Cut
Tijeras Super Cut Con Micropulido



MAYO-STILE SUPER CUTT
42.1246.15 straight 15 cm
42.1251.15 curved 15 cm



STILE-MAYO SUPER CUTT
42.1254.15 straight 15 cm
42.1258.17 straight 17 cm
42.1261.15 curved 15 cm
42.1265.17 curved 17 cm



MAYO-HARRINGTON SUPER CUT
42.1270.20 straight 20 cm
42.1274.23 straight 23 cm



STILLE-RANGELL SUPER CUT
42.1277.12 curved 12.5 cm
42.1281.15 curved 15 cm
42.1285.18 curved 18 cm
42.1289.20 curved 20 cm
42.1291.23 curved 23 cm

Scissors-Micro
Scheren-Micro-
Tijeras Con Micropulido

42



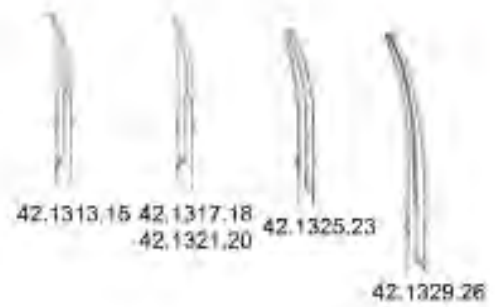
METZENBAUM SUPER CUT

42.1294.15	straight	15 cm
42.1298.18	straight	18 cm
42.1302.20	straight	20 cm
42.1306.23	straight	23 cm
42.1310.26	straight	26 cm



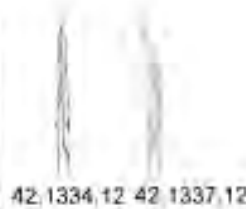
METZENBAUM SUPER CUT

42.1313.15	curved	15 cm
42.1317.18	curved	18 cm
42.1321.20	curved	20 cm
42.1325.23	curved	23 cm
42.1329.26	curved	26 cm



BABY METZENBAUM SUPER CUT

42.1334.12	straight	12.5 cm
42.1337.12	curved	12.5 cm



42

Scissors-Micro **Super Cut**
Scheren-Micro-**Super Cut**
Tijeras **Super Cut** Con Micropulido



IRIS WITHOUT TC
42.1342.11 STRAIGHT
42.1345.11 CURVED
11.5 cm



IRIS WITH TC
42.1348.11 STRAIGHT
42.1351.11 CURVED
11.5 cm



LA GRANGE WITHOUT TC
42.1355.11
11.5 cm



LA GRANGE WITH TC
42.1359.11
11.5 cm

Episiotomy Scissors
Episiotomie Scheren
Tijeras Para Episiotomia

Umbilical Scissors
Nabelschnur-Scheren
Tijeras Umbilicales

Ligature Scissors
Ligaturscheren
Tijeras Para Ligaduras

42



BRAUN-STADLER
42-1400.14 14.5 cm
42-1402.22 22.0 cm



WALDMANN
42-1404.15 15 cm



Mod. USA
42-1408.10 10.5 cm



BUSCH
42-1412.16 16 cm



SCHOEMAKER-LOTH
42-1415.13 13 cm



KNIGHT
42-1420.17 17 cm

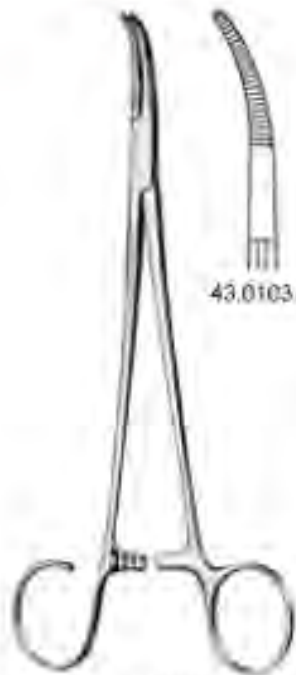


Artery Forceps



Artery Forceps, Dissecting and Ligature Forceps
Arterienklemmen, Präparier- und Ligaturklemmen
Pinzas hemostaticas, Pinzas para preparaciones y ligaduras

43



43.0103.19

43.0107.19

SCHNIDT-SAWTELL
43.0103.19 - 43.0107.19
19 cm



DIXON-LOVELACE
43.0110.15
15.5 cm



DIXON-LOVELACE
43.0114.15
15.5 cm



43.0117.19

43.0121.19

SCHNIDT-SAWTELL
43.0117.19 - 43.0121.19
19 cm



OVERHOLT-MIXTER
43.0125.21
21 cm

43

Artery Forceps, Dissecting and Ligature Forceps
Arterienklemmen, Präparier- und Ligaturklemmen
Pinzas hemostaticas, Pinzas para preparaciones y ligaduras



DANDY
43.0129.14
14 cm



DANDY
43.0133.14
14 cm



CRAFOORD-SELLORS
43.0137.22 - 43.0145.24



Artery Forceps, Dissecting and Ligature Forceps
Arterienklemmen, Präparier- und Ligaturklemmen
Pinzas hemostaticas, Pinzas para preparaciones y ligaduras

43

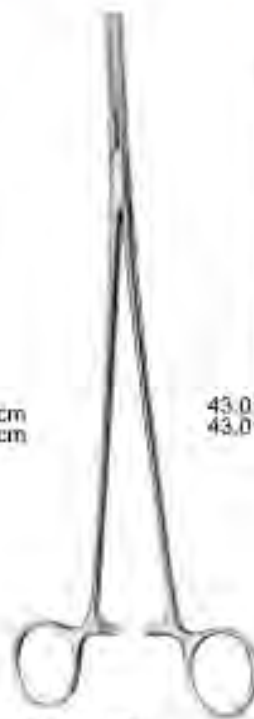


BENGOLEA
43.0148.20 - 43.0153.26

43.0148.20 20 cm
43.0152.26 26 cm



43.0149.20 20 cm
43.0153.26 26 cm

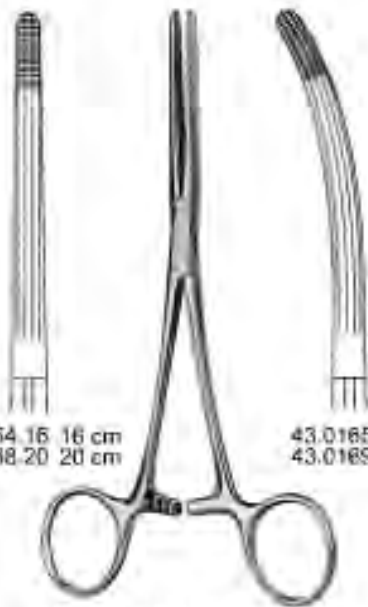


BENGOLEA
43.0156.20 - 43.0161.26

43.0156.20 20 cm
43.0160.26 26 cm



43.0157.20 20 cm
43.0161.26 26 cm



ROCHESTER-CARMALT
43.0164.16 - 43.0169.20

43.0164.16 16 cm
43.0168.20 20 cm



43.0165.16 16 cm
43.0169.20 20 cm



BAINBRIDGE
43.0172.15 - 43.0177.18

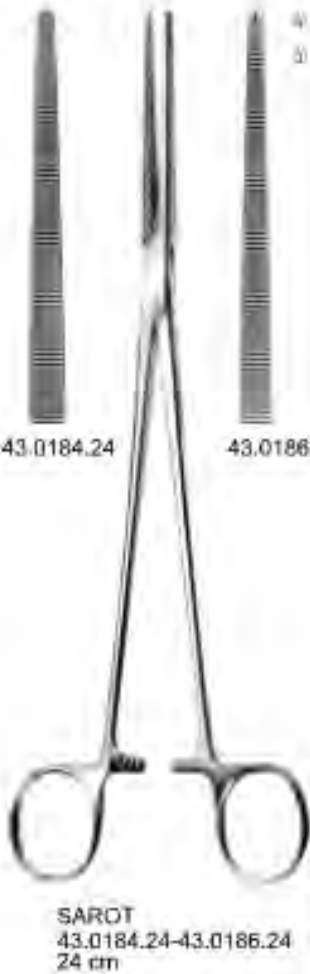
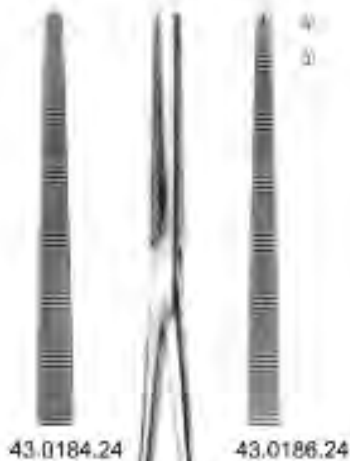
43.0172.15 15 cm
43.0176.18 18.5 cm



43.0173.15 15 cm
43.0177.18 18.5 cm

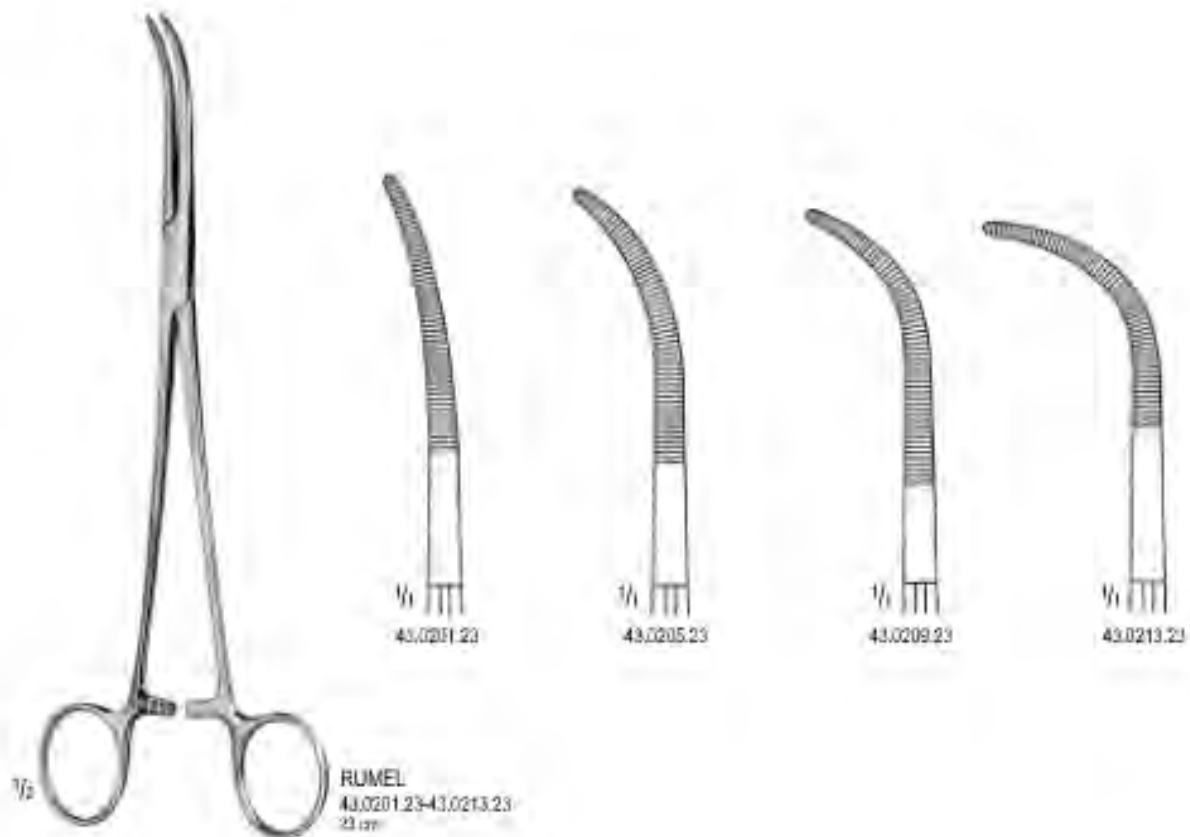
43

Artery Forceps, Dissecting and Ligature Forceps
Arterienklemmen, Präparier- und Ligaturklemmen
Pinzas hemostaticas, Pinzas para preparaciones y ligaduras



Artery Forceps, Dissecting and Ligature Forceps
Arterienklemmen, Präparier- und Ligaturklemmen
Pinzas hemostaticas, Pinzas para preparaciones y ligaduras

43



43

Artery Forceps, Dissecting and Ligature Forceps
Arterienklemmen, Präparier- und Ligaturklemmen
Pinzas hemostaticas, Pinzas para preparaciones y ligaduras



JOHNS HOPKINS
43.0217.20
20 cm



ZENKER
43.0221.29 - 43.0225.29
29.5 cm



43.0221.29



43.0225.29

Artery Forceps, Dissecting and Ligature Forceps
Arterienklemmen, Präparier- und Ligaturklemmen
Pinzas hemostaticas, Pinzas para preparaciones y ligaduras

43



OVERHOLT-GEISSENDOERFER
43.0229.21 - 43.0281.27



43.0229.2121 cm
43.0233.2727 cm



43.0237.2121 cm
43.0241.2727 cm



43.0245.2121 cm
43.0249.2727 cm



43.0253.2121 cm
43.0257.2727 cm



43.0261.2121 cm
43.0265.2727 cm



43.0269.2121 cm
43.0273.2727 cm



43.0277.2121 cm
43.0281.2727 cm

43

Artery Forceps, Dissecting and Ligature Forceps
Arterienklemmen, Präparier- und Ligaturklemmen
Pinzas hemostaticas, Pinzas para preparaciones y ligaduras



OVERHOLT
43.0285.18
18.5 cm



OVERHOLT
43.0289.20
20.5 cm



OVERHOLT
43.0293.21
21 cm



OVERHOLT
43.0297.21
21 cm



S-shaped
S-forming gebogen
curvas en S

Artery Forceps, Dissecting and Ligature Forceps
Arterienklemmen, Präparier- und Ligaturklemmen
Pinzas hemostaticas, Pinzas para preparaciones y ligaduras

43



MEEKER
43.0301.18 - 43.0305.28



43.0301.18
18 cm



43.0305.28
28 cm



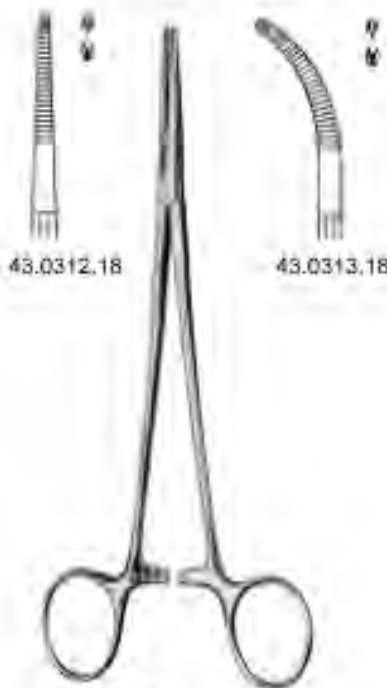
ADSON
43.0308.18 - 43.0309.18
18.5 cm



43.0308.18



43.0309.18



ADSON
43.0312.18 - 43.0313.18
18.5 cm



43.0312.18



43.0313.18



BABY-ADSON
43.0317.14
14 cm



BABY-ADSON
43.0321.18
18 cm

43

Artery Forceps, Seizing Forceps
Aterienklemmen, Faßzangen
Pinzas hemostaticas, Pinzas para coger



CHAPUT
43.0324.13
13 cm



TUFFIER
43.0328.13
13 cm



43.0332.15 15.5 cm
43.0336.20 20 cm

PENNINGTON
43.0332.15 - 43.0336.20



MARTEL
43.0340.14
14 cm



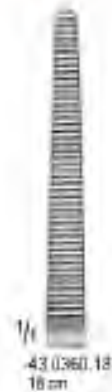
WILLET-MARTEL
43.0344.19
19 cm

Artery Forceps
Arterienklemmen
Pinzas hemostáticas

43



SPENCER-WELLS
43.0348.13-43.0363.20



CARREL
43.0366.08
8.5 cm



TERRIER
43.0370.08
8.5 cm



BABY-MOSQUITO
43.0374.10 - 43.0383.10
10 cm

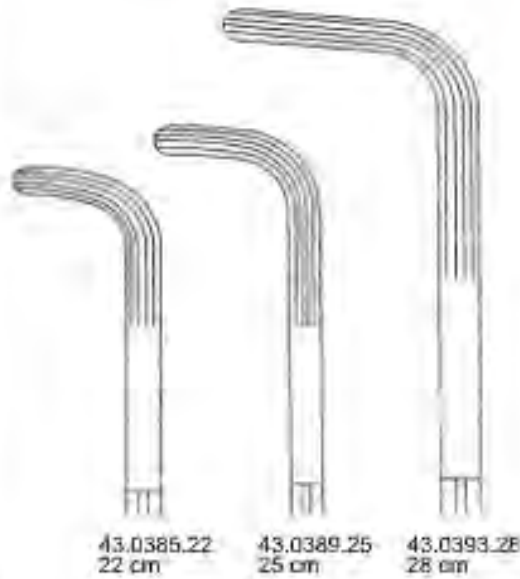


43

Dissecting and Ligature Forceps
Präparier- und Ligaturklemmen
Pinzas para preparaciones y ligaduras



MIXTER
43.0385.22 - 43.0393.28



43.0385.22
22 cm

43.0389.25
25 cm

43.0393.28
28 cm



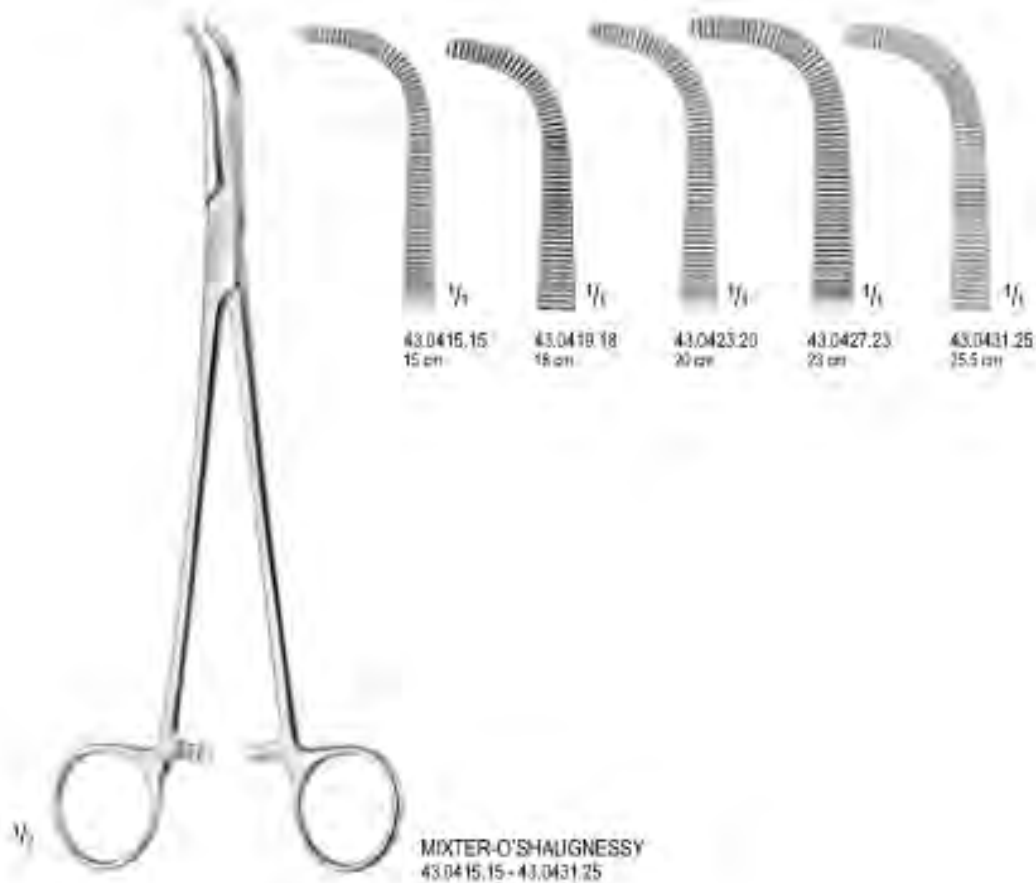
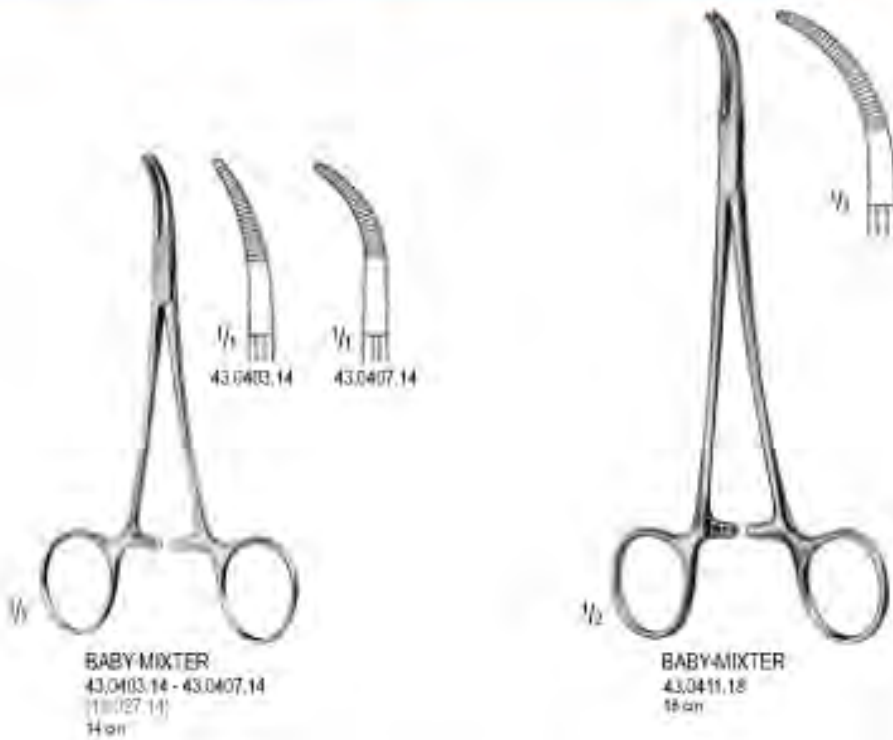
MIXTER
43.0395.15 - 43.0399.19



43.0395.15 15 cm
43.0399.19 19 cm

Dissecting and Ligature Forceps
Präparier- und Ligaturklemmen
Pinzas para preparaciones y ligaduras

43

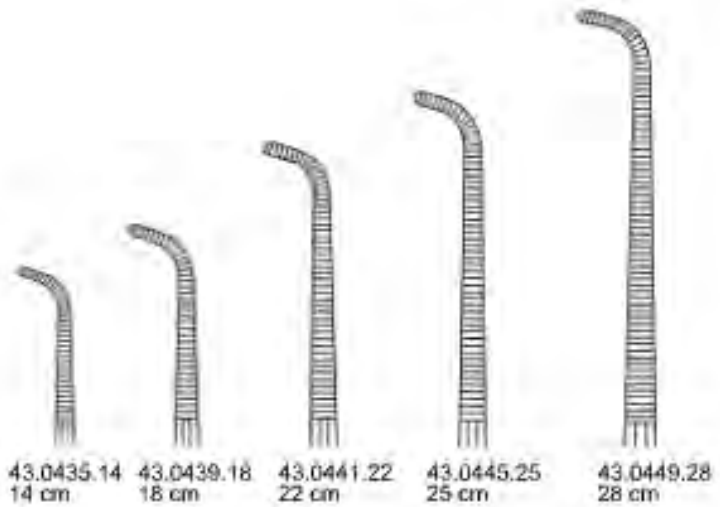


43

Dissecting and Ligature Forceps
Präparier- und Ligaturklemmen
Pinzas para preparaciones y ligaduras



GIMINI
43.0435.14 - 43.0449.28

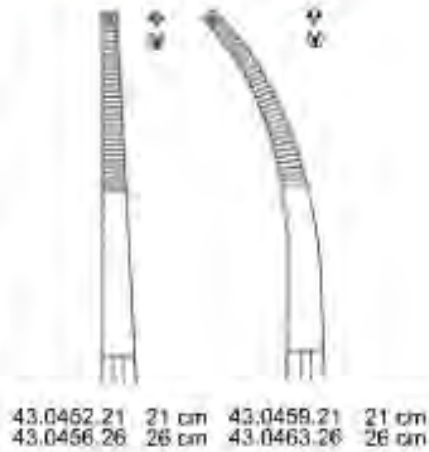


Dissecting and Ligature Forceps
Präparier - und Ligaturklemmen
Pinzas para preparaciones y ligaduras

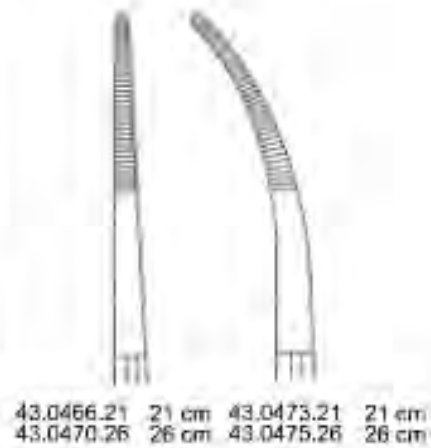
43



TOENNIS
43.0452.21 - 43.0463.26



TOENNIS
43.0466.21 - 43.0475.26



43

Fine Artery Forceps
Feine Arterienklemmen
Pinzas hémostáticas finas



KROENLEIN
43.0478.13
13 cm

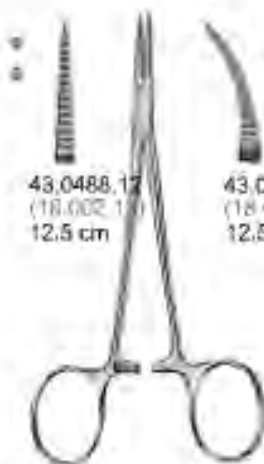


43.0482.12
(18.004.12)
12.5 cm



43.0485.12
(18.005.12)
12.5 cm

MICRO-HALSTED
43.0482.12 - 43.0485.12

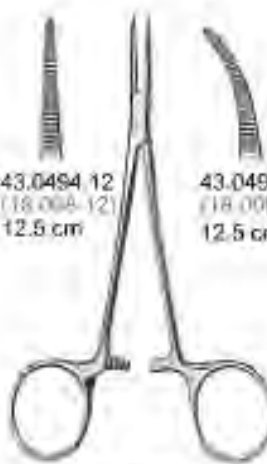


43.0488.12
(18.002.12)
12.5 cm



43.0491.12
(18.003.12)
12.5 cm

MICRO-MOSQUITO
43.0488.12 - 43.0491.12

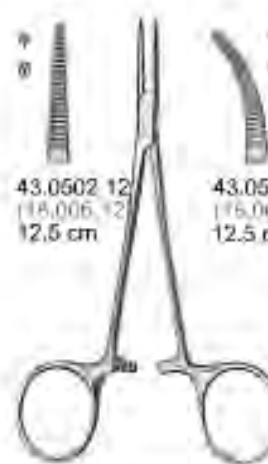


43.0494.12
(18.004.12)
12.5 cm



43.0497.12
(18.006.12)
12.5 cm

HALSTED-MOSQUITO
43.0494.12 - 43.0497.12



43.0502.12
(18.006.12)
12.5 cm

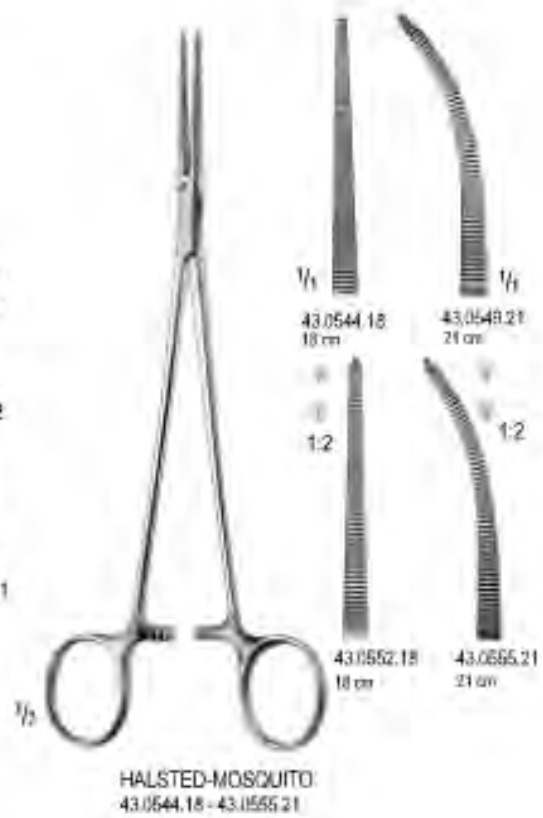
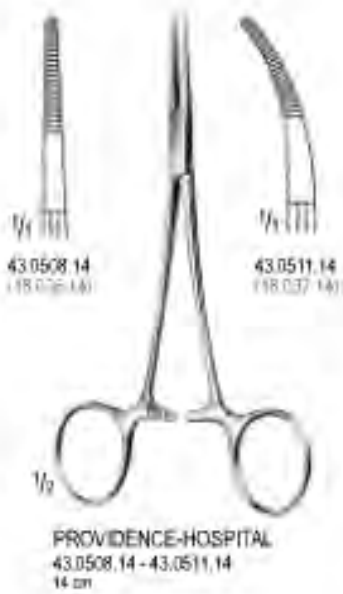


43.0505.12
(18.007.12)
12.5 cm

HALSTED-MOSQUITO
43.0502.12 - 43.0505.12

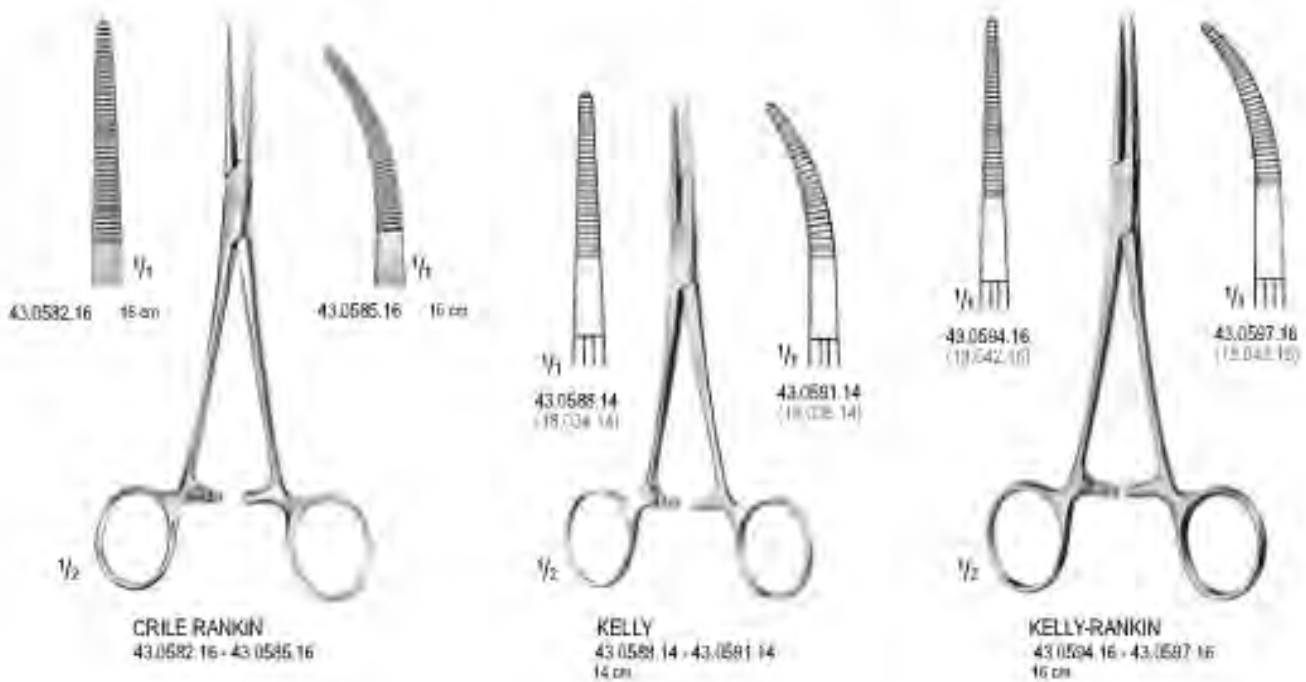
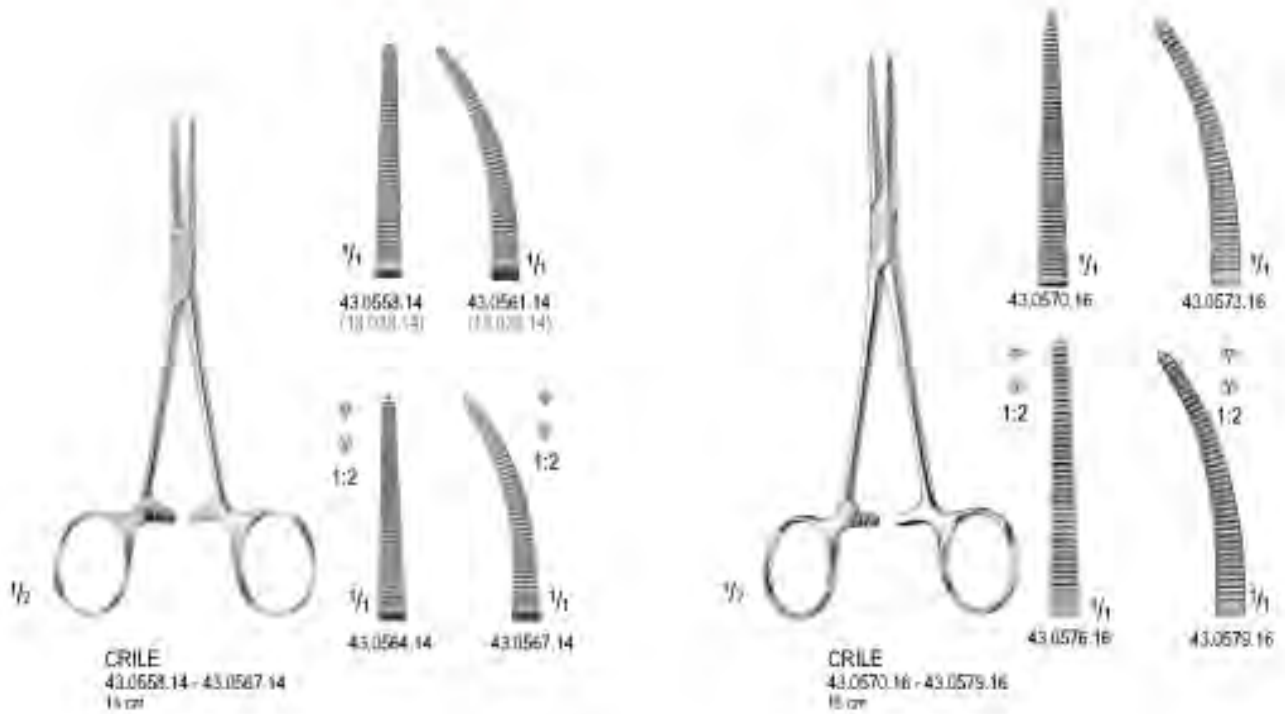
Artery Forceps
Arterienklemmen
Pinzas hemostaticas

43



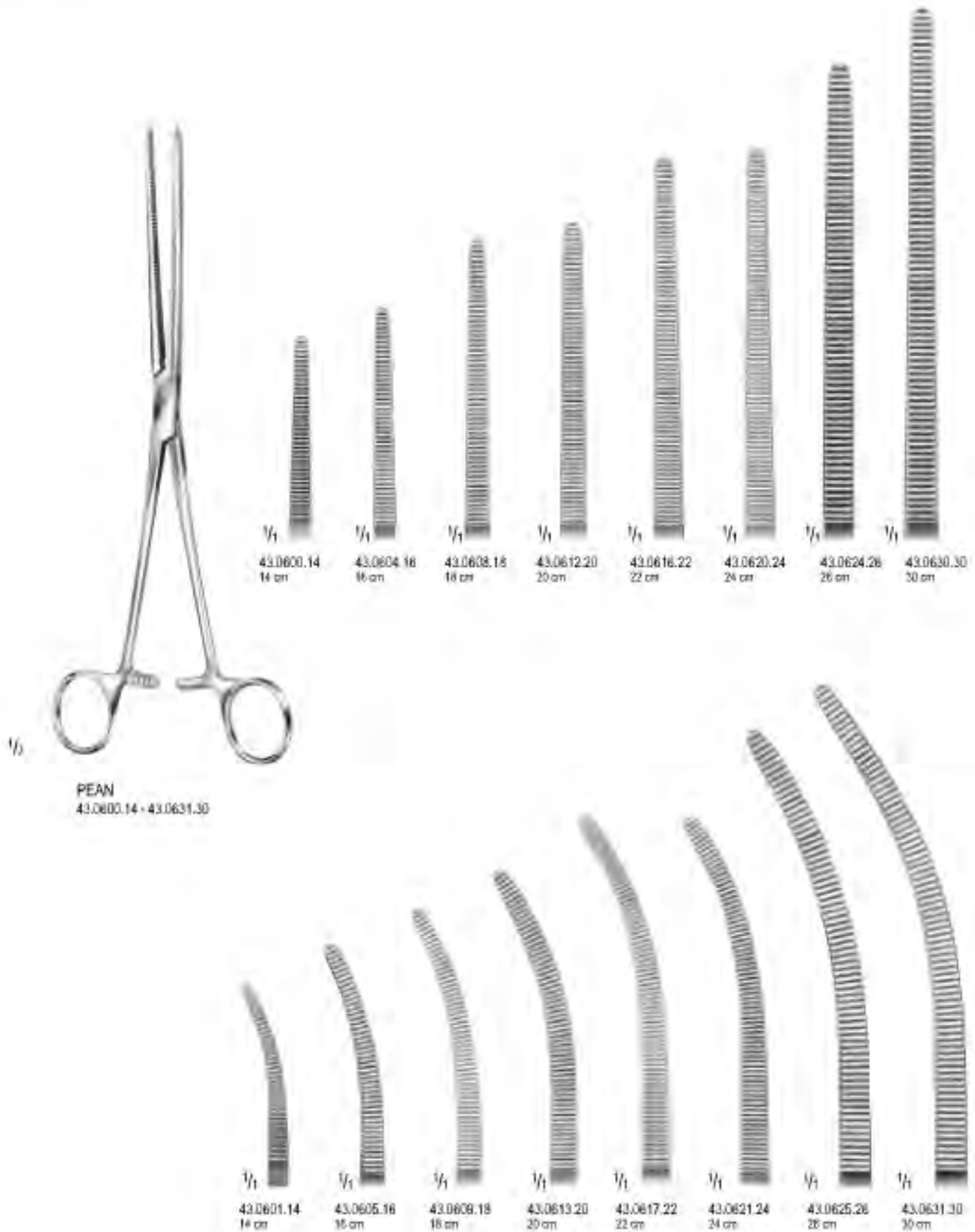
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Artery Forceps
Arterienklemmen
Pinzas hémostatícas



Artery Forceps
Arterienklemmen
Pinzas hemostaticas

43

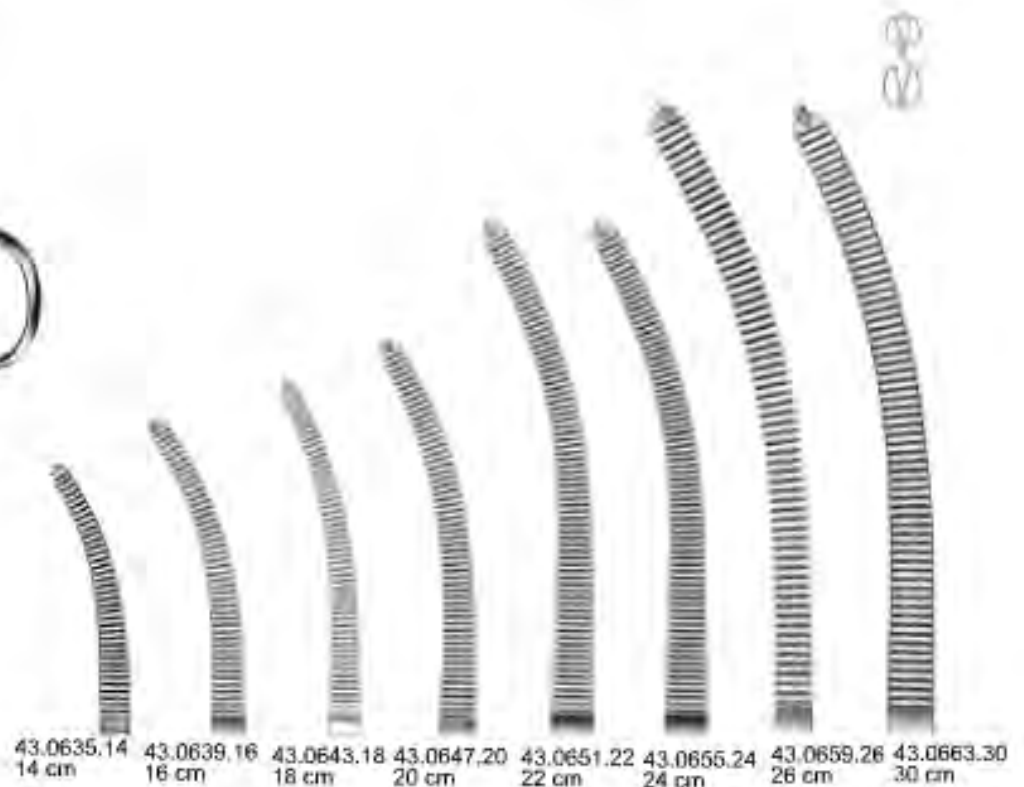
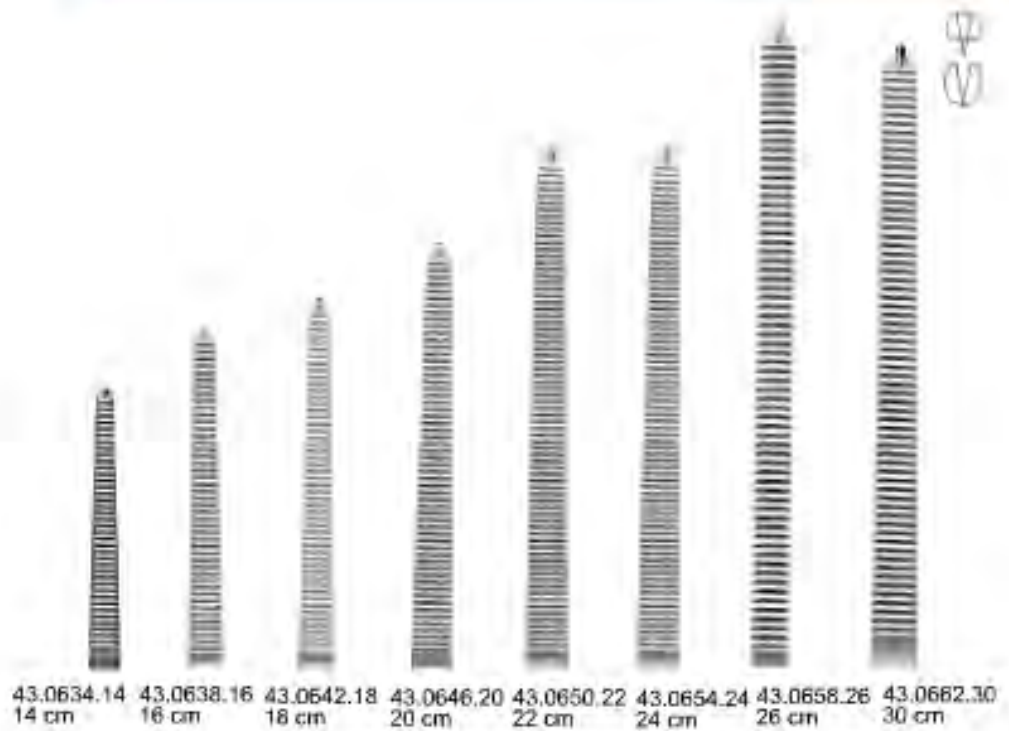


43

Artery Forceps
Arterienklemmen
Pinzas hémastáticas

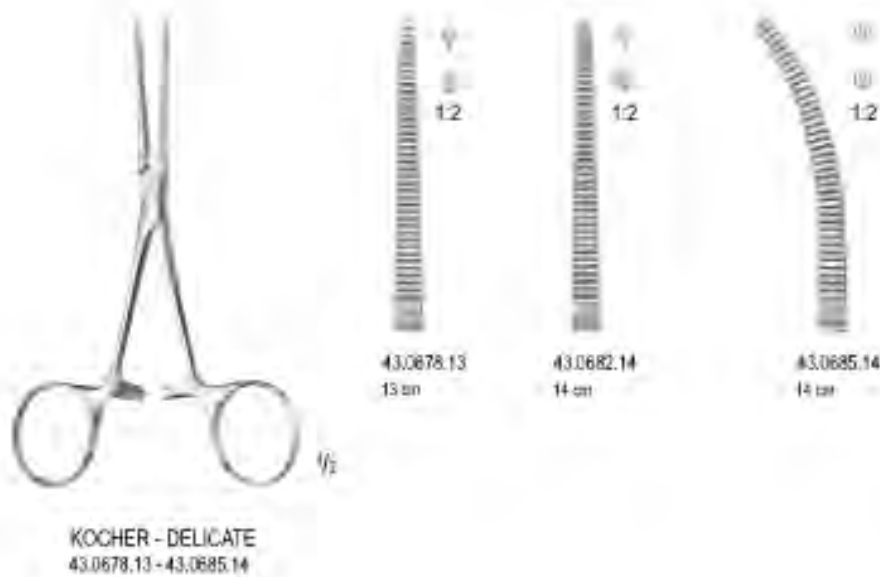
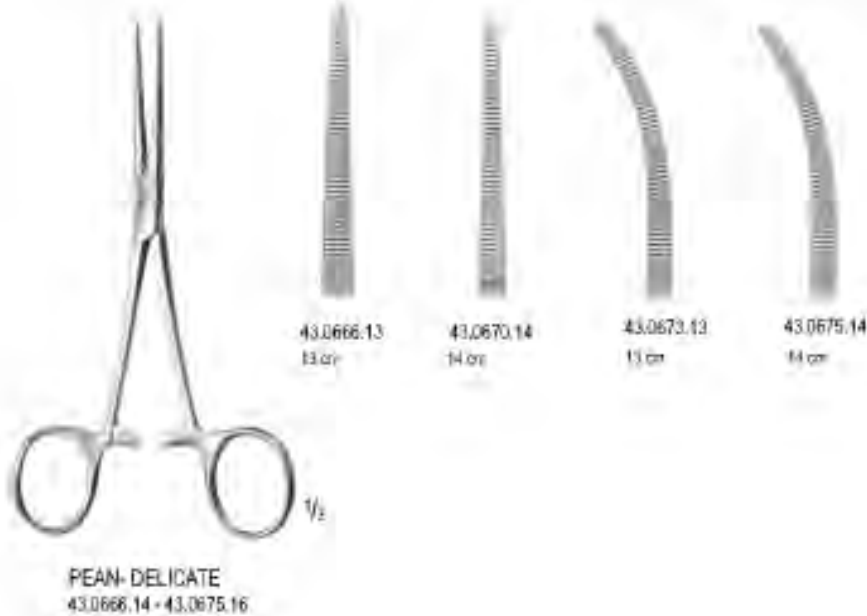


KOCHER-OSHSNER
43.0634.14 - 43.0663.30



Delicate Artery Forceps
Grazile Arterienklemmen
Pinzas Hemostaticas delgadas

43



43

Delicate Artery Forceps
Grazile Arterienklemmen
Pinzas Hémostáticas delgadas



PEAN
43.0690.14 - 43.0694.16



43.0690.14
14 cm



43.0694.16
16 cm

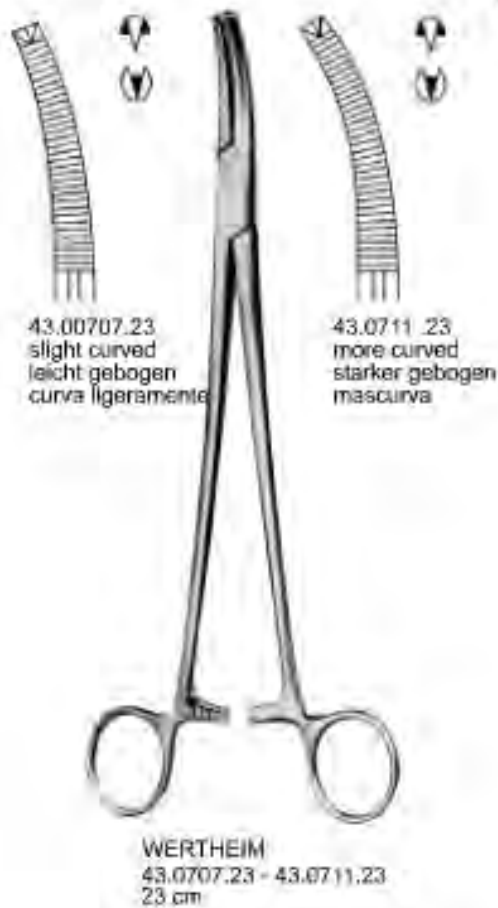
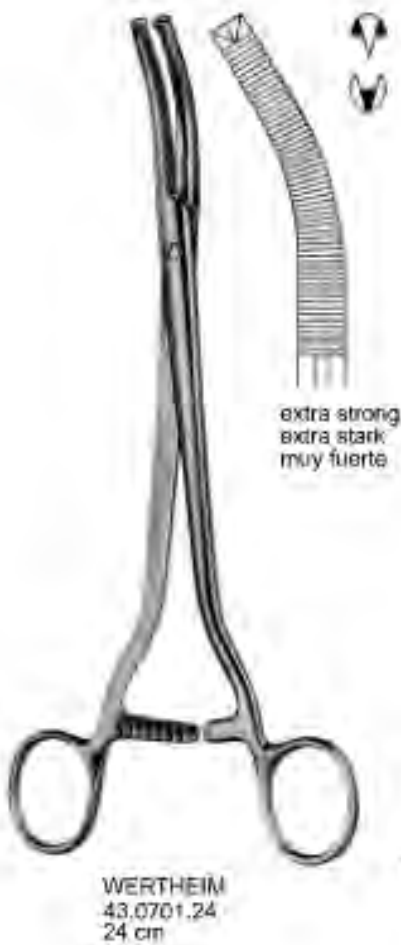


BABY-OVERHOLT
43.0697.13
13.5 cm



Hysterectomy Forceps
Hysterektomieklappen
Pinzas-clamp para hysterectomia

43

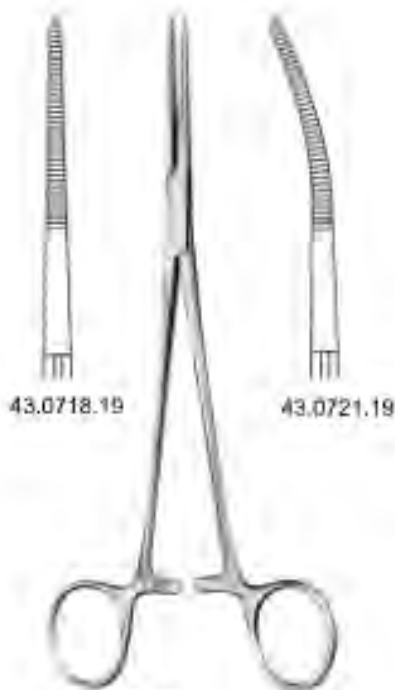


43

Hysterectomy forceps
Hysterektomieklemmen
Pinzas-clamps para hysterectomy



WERTHEIM
43.0715.27
27 cm



43.0718.19

43.0721.19

BIRKETT
43.0718.19-43.0721.19
19 cm



WIKSTROEM
43.0725.19
19 cm

Gall Duct and Kidney Pedicle Clamp Forceps
Gallenkanal-und Nierenstielklemmen
Pinzas-clamps para conducto biliar y pedúnculos renales

43



43.0729.19 43.0733.19

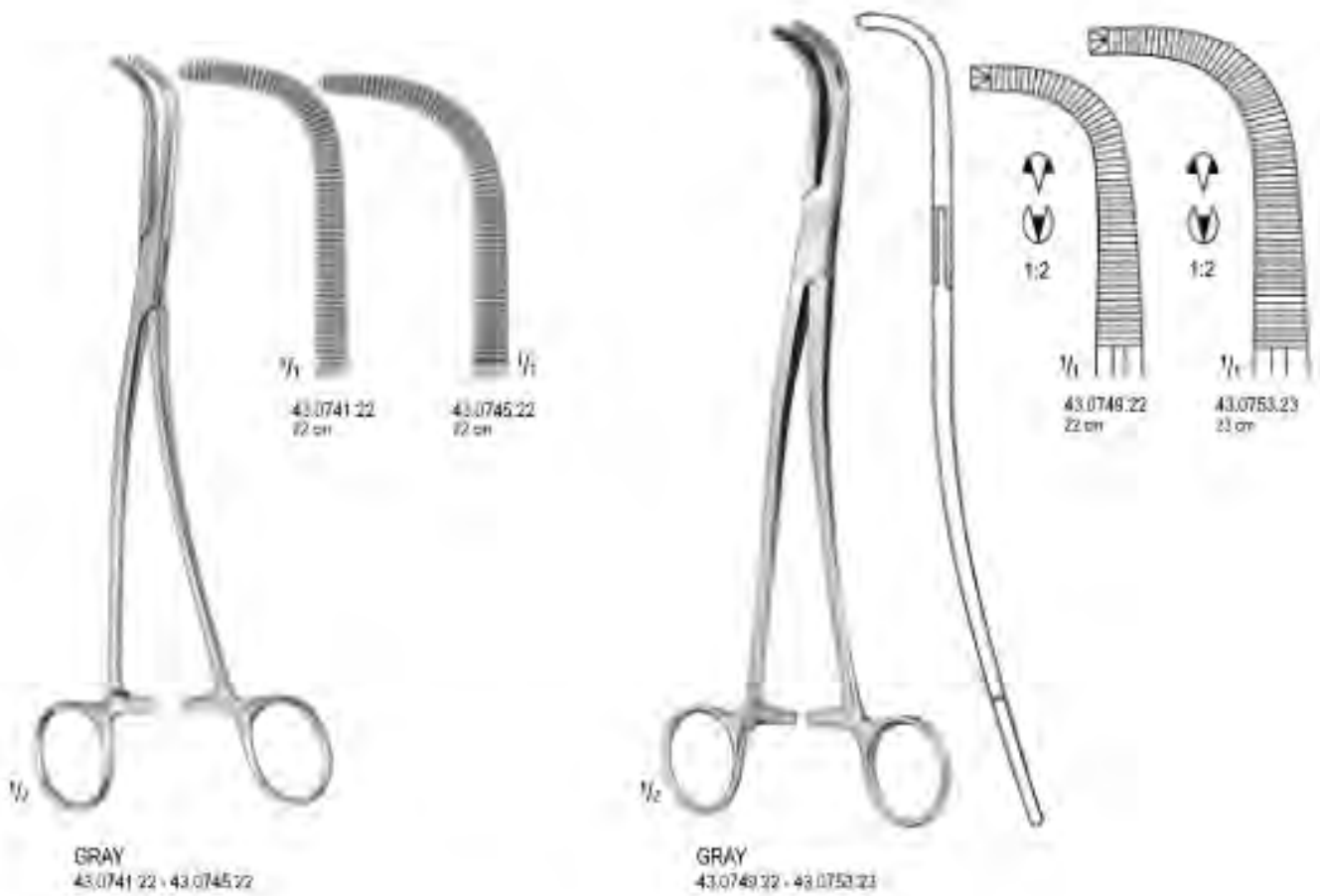
NEGUS
43.0729.19 - 43.0733.19
19 cm



DESJARDINS
43.0737.21
21 cm

43

Gall Duct and Kidney Pedicle Clamp Forceps
Gallenkanal-und Nierenstiellklemmen
Pinzas-clamps para conducto biliar y pedúnculos renales



Gall Duct and Kidney Pedicle Clamp Forceps
Gallenkanal- und Nierenstielklemmen
Pinzas-clamps para conducto biliar y pedúnculos renales

43



HERRICK
43.0757.23
23 cm



GUYON
43.0761.23
23 cm

43

Gall Duct and Kidney Pedicle Clamp Forceps
Gallenkanal-und Nierenstiellklemmen
Pinzas-clamps para conducto biliar y pedúnculos renales

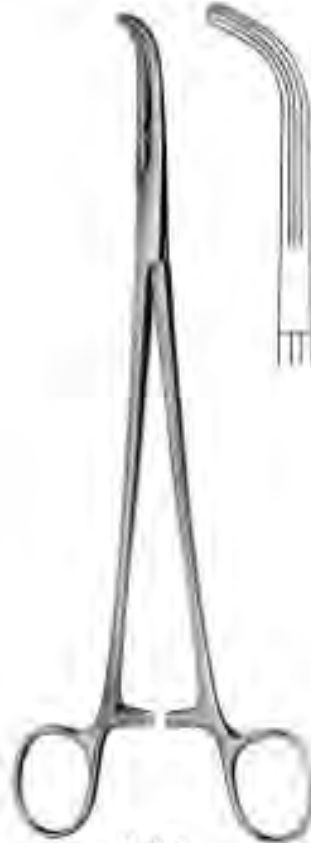


Gall Duct and Kidney Pedicle Clamp Forceps
Gallenkanal - und Nierenstielklemmen
Pinzas-clamps para conducto biliar y pedunculos renales

43



FINOCCHIETTO
43.0777.24
24 cm



LAHEY
43.0781.23
23 cm



LOWER
43.0785.18
18 cm



KANTROWITZ
43.0789.20 - 43.0797.28



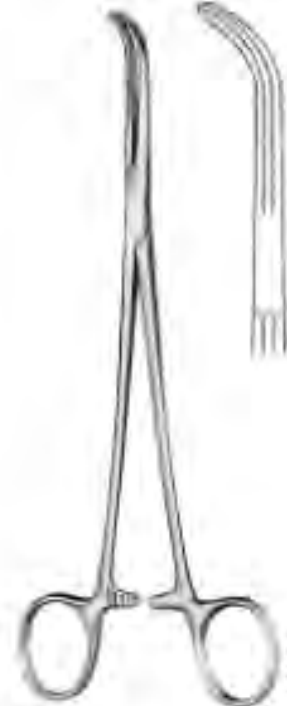
43.0789.20
20 cm



43.0793.24
24 cm



43.0797.28
28 cm



LAHEY
43.0801.19
19 cm

43

Gall Duct and Kidney Pedicle Clamp Forceps
Gallenkanal - und Nierenstiellklemmen
Pinzas-clamps para conducto biliar y peduculos renales



LONG
43.0805.19
19 cm



GARLAND
43.0809.21
21 cm



MOYNIHAN
43.0813.23 - 43.0817.24

43.0813.23
23 cm

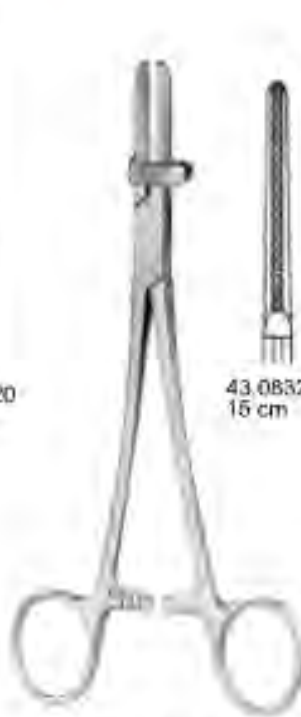
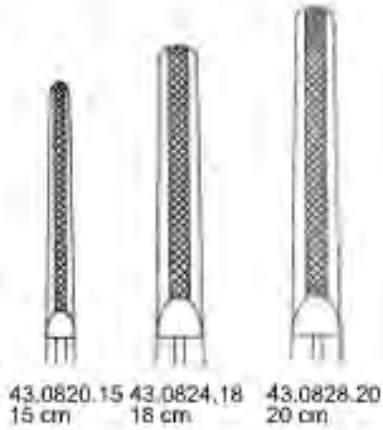
43.0817.24
24 cm

Tubing Clamps
Schlauchklemmen
Pinzas para tubos

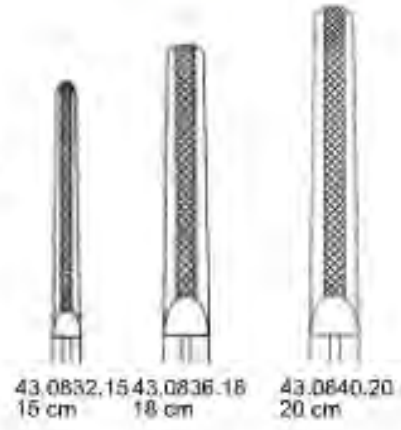
43



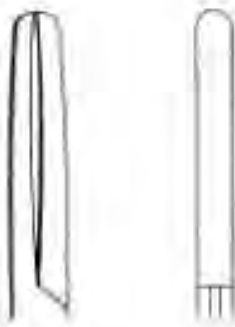
43.0820.15 - 43.0828.20



43.0832.15 - 43.0840.20



PRESBYTERIAN
43.0844.16 16 cm
43.0848.18 18 cm



KLINIKUM BERLIN
43.0852.14
14.5 cm



43

Towel Forceps
Tuchklemmen
Pinzas para compresas, Pinzas de campo



ROEDER

43.0857.13 13 cm 18.055.13
43.0861.15 15 cm 18.055.15



BACKHAUS

43.0865.08 8 cm 18.058.08
43.0869.11 11 cm 18.058.11
43.0873.13 13 cm 18.058.13



BALL AND SOCKET

43.0887.13
13 cm



PEERS

43.0877.14
14.0 cm



LORNA

43.0881.10 10 cm
43.0885.13 13 cm

Towel Forceps
Tuchklemmen
Pinzas para compresas, Pinzas de campo

43



LANE
43.0889.15 15 cm
43.0893.18 18 cm
43.0897.20 20 cm



DOYEN
43.0901.18 18 cm



BERNHARD
43.0905.16 16.5 cm



JONES
43.0909.056 18.05 x 15 cm
43.0913.098 18 cm



ENGL. MODELL
43.0917.09 9 cm



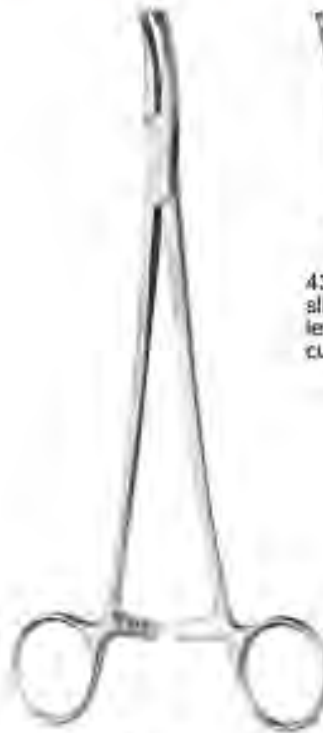
SCHAEDEL
43.0921.09 9 cm

43

Peritoneal Clamp Forceps
Peritoneumklemmen
Pinzas-clamps para peritoneo



SCHINDLER
43.0925.20
20 cm



FAURE
43.0929.20 - 43.0933.20
20 cm



43.0929.20
slightly curved
leichtge gebogen
curva ligeramente



43.0933.20
more curved
starker gebogen
mas curva



BABY-MIKULICZ
43.0937.14
14 cm



MIKULICZ
43.0941.18
18 cm

Peritoneal Clamp Forceps
Peritoneumklemmen
Pinzas-clamps para peritoneo

43



43.0945.20



43.0949.20

MIKULICZ
43.0945.20 - 43.0949.20
20 cm



MIKULICZ
43.0953.20
20 cm



MIKULICZ
43.0957.23
23 cm



MIKULICZ
43.0961.20
20 cm

43

Angiotribes, Haemorrhoidal Forceps
Druckklemmen, Hamorrhoidenklemmen
Pinzas-clamps de presión progresiva, Pinzas hemorroidales



PRATT
43.0964.15
15 cm



FERGUSON
43.0968.16 16 cm
43.0972.20 20 cm



FERGUSON
43.0975.16 16 cm
43.0979.20 20 cm

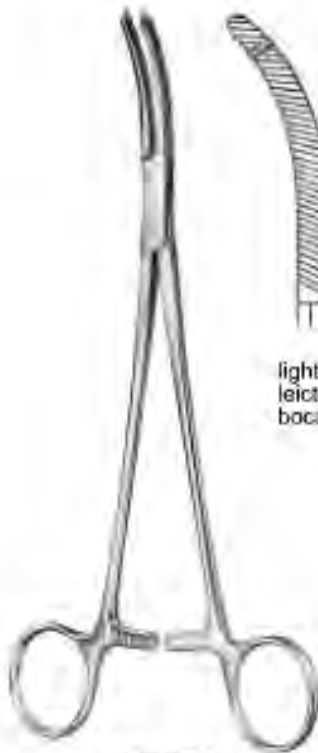
Hysterectomy Forceps
Hysterektomieklemmen
Pinzas-clamps para hysterectomia

43



43

Hysterectomy Forceps
Hysterektomieklemmen
Pinzas-clamps para hysterectomia



light jaws
leichtes Maul
boca ligera

HEANEY
43.1005.21
21 cm



43.1009.21 21 cm 43.1017.21 21 cm
43.1015.23 23 cm 43.1021.23 23 cm

HEANEY
43.1009.21 - 43.1021.23



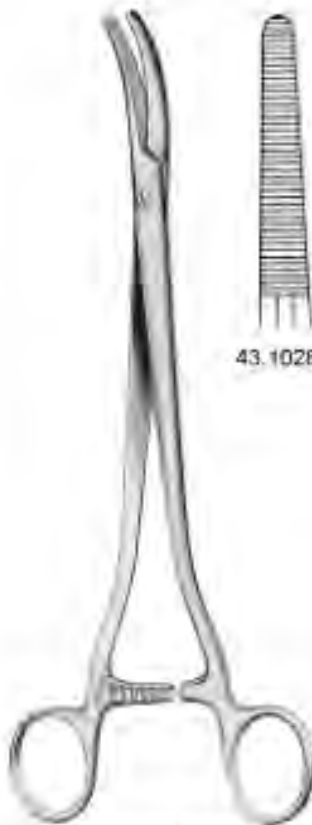
HEANEY-REZAK
43.1024.21
21 cm

Hysterectomy Forceps
Hysterektomieklemmen
Pinzas-clamps para hysterectomy

43



HEANEY-KANTER
43.1025.21
21 cm



SEGOND-LANDU
43.1028.24 - 43.1033.24
24 cm



43.1033.24



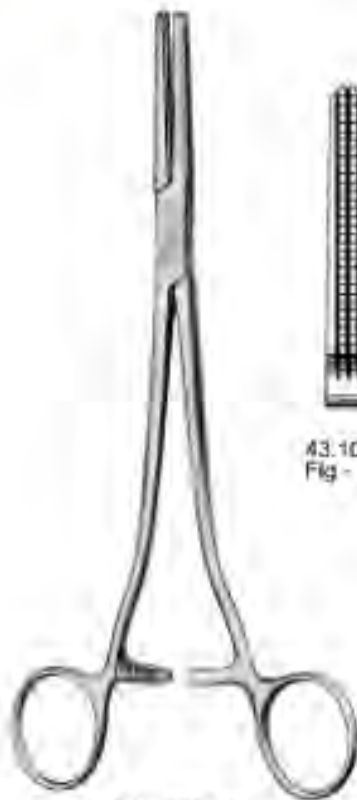
43.1028.24



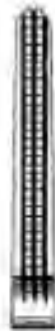
FAURE
43.1037.25
25 cm

43

Parametrium Forceps
Parametriumklemmen
Pinzas-clamps para parametrium



PARAMETRIUM
43.1040.21 - 43.1053.21
21 cm



43.1040.21
Fig - 1



43.1045.21
Fig - 2



43.1049.21
Fig - 3



43.1053.21
Fig - 4



PARAMETRIUM
43.1056.24 - 43.1069.24
24 cm



43.1056.24
Fig - 1



43.1061.24
Fig - 2



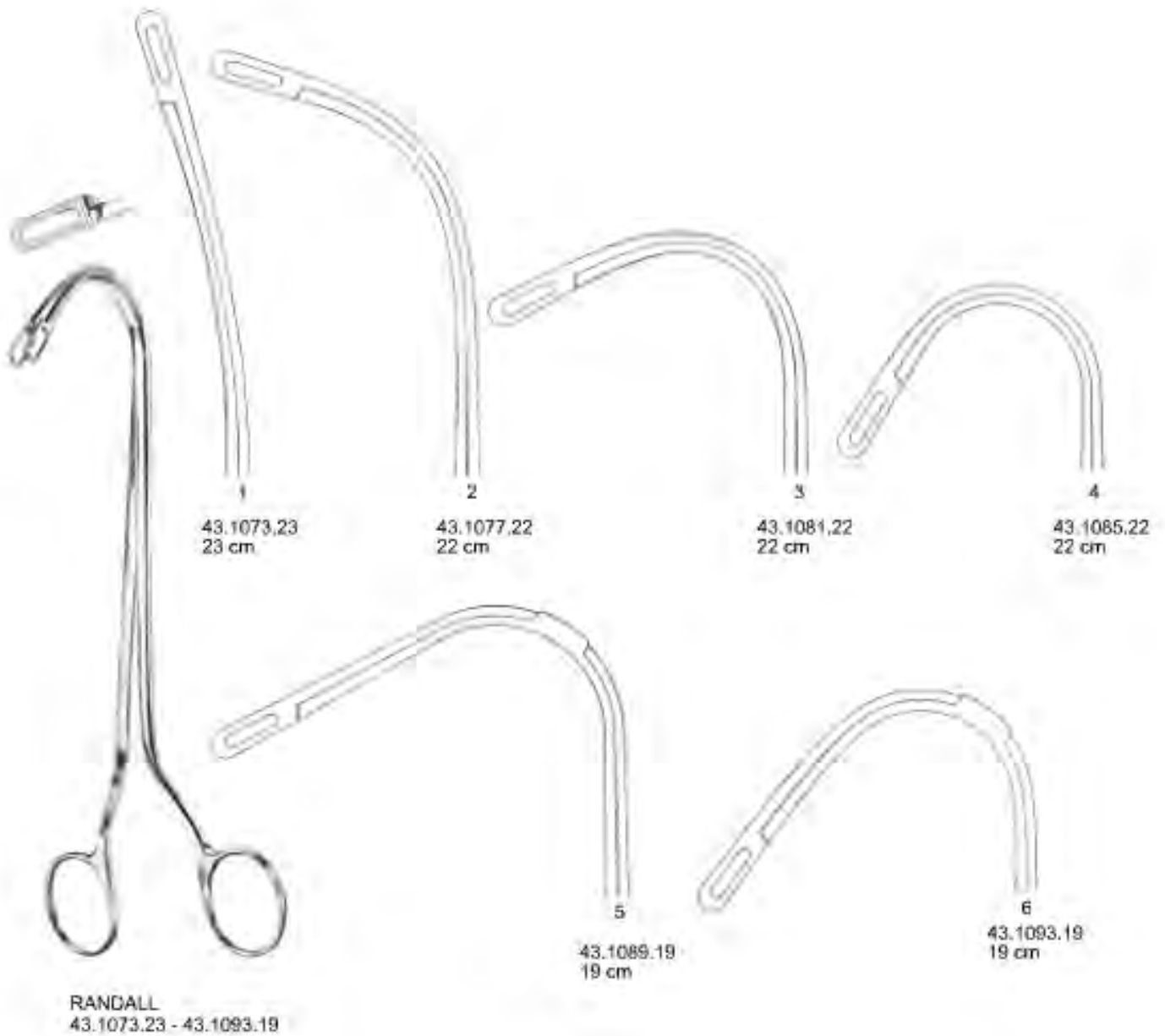
43.1065.24
Fig - 3



43.1069.24
Fig - 4

Kidney Stone Forceps
Nierensteinzangen
Pinzas para calculos renales

43





Forceps



Dressing Forceps, Tissue Forceps
Anatomische Pinzetten, Chirurgische Pinzetten
Pinzas de disección, Pinzas de disección con dientes

44



44.0102.12 12.5 cm
44.0104.15 15 cm



44.0103.12 12.5 cm
44.0105.15 15 cm



44.0106.12 12.5 cm
44.0110.15 15 cm



44.0107.12 12.5 cm
44.0111.15 15 cm

SEMKEN

44.0102.12 - 44.0104.15
(02.185.00)

SEMKEN

44.0103.12 - 44.0105.15

SEMKEN

44.0106.12 - 44.0110.15

SEMKEN

44.0107.12 - 44.0111.15



44.0114.12

44.0118.12



ADSON-BROWN

44.0119.12
12 cm



ADSON
44.0122.12
12 cm



ADSON
44.0126.12
12 cm

ADSON-BROWN
44.0114.12 - 44.0118.12
12 cm



44.0130, 1212 cm
44.0134, 1515 cm

MICRO ADSON
44.0130.12 - 44.0134.15



44.0138, 1212 cm
44.0142, 1515 cm

MICRO ADSON
44.0138.12 - 44.0142.15



44.0146, 1212 cm
44.0150, 1515 cm

ADSON
44.0146.12 - 44.0150.15

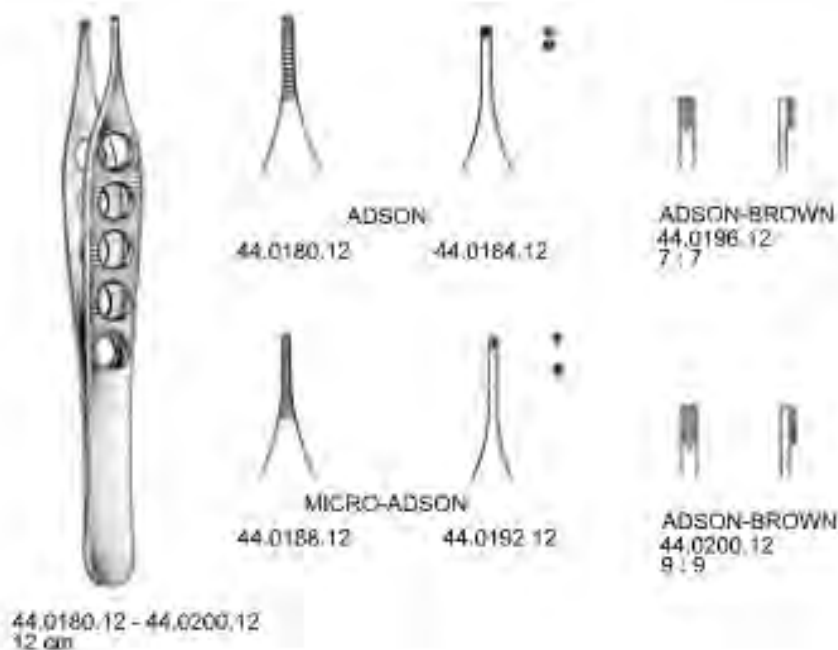
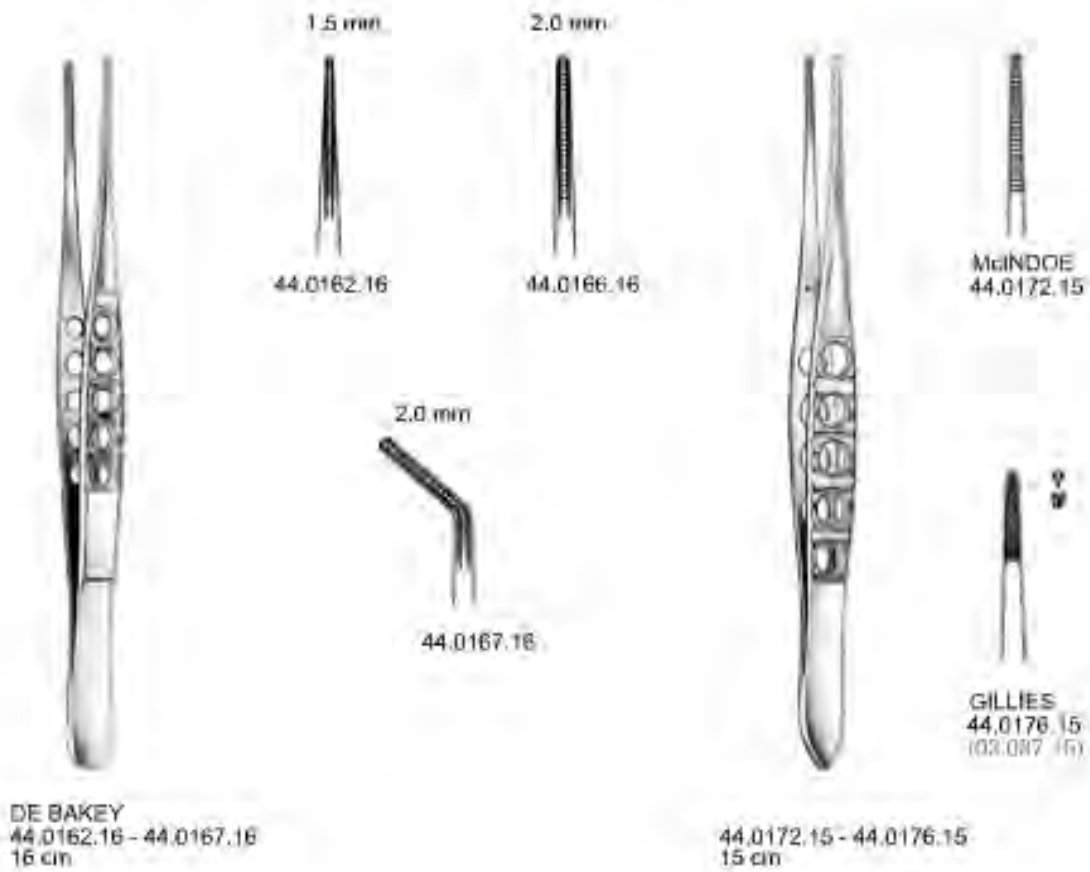


44.0154, 1212 cm
44.0158, 1515 cm

ADSON
44.0154.12 - 44.0158.15

Dressing Forceps, Tissue Forceps
Anatomische Pinzetten, Chirurgische Pinzetten
Pinzas de diseccion, Pinzas de diseccion con dientes

44



44

Dressing Forceps, Tissue Forceps
Anatomische Pinzetten, Chirurgische Pinzetten
Pinzas de disección, Pinzas de disección con dientes



44.0204.12	12 cm
44.0208.13	13 cm
44.0212.14	14.5 cm
44.0216.15	15.5 cm
44.0220.18	18 cm
44.0224.21	21 cm
44.0228.25	25 cm
44.0232.31	31 cm

MODELL USA
44.0204.12 - 44.0232.31
(02 05 00)



44.0236.12	12 cm
44.0240.13	13 cm
44.0244.14	14.5 cm
44.0248.15	15.5 cm
44.0252.18	18 cm
44.0256.21	21 cm
44.0260.25	25 cm
44.0264.31	31 cm

MODELL USA
44.0236.12 - 44.0264.31
(02 05 00)



44.0268.12	12 cm
44.0272.13	13 cm
44.0276.14	14.5 cm
44.0280.15	15.5 cm
44.0284.18	18 cm
44.0288.21	21 cm
44.0292.25	25 cm
44.0296.31	31 cm

MODELL USA
44.0268.12 - 44.0296.31



44.0300.12	12 cm
44.0304.13	13 cm
44.0308.14	14.5 cm
44.0312.15	

MODELL USA
44.0300.12 - 44.0312.15
narrow
schmal
estrechas



44.0316.12	12 cm
44.0320.13	13 cm
44.0324.14	14.5 cm

MODELL USA
44.0316.12 - 44.0324.14
narrow
schmal
estrechas

Dressing Forceps
Anatomische Pinzetten
Pinzas de disección

44



STANDARD
44.0328.10 - 44.0360.30
(02) 1464001



44.0328.10
10.5 cm



44.0332.11
11.5 cm



44.0336.13
13.0 cm



44.0340.14
14.5 cm



44.0344.16
16.0 cm



44.0348.18
18.0 cm



44.0352.20
20.0 cm



44.0356.25
25.0 cm



44.0360.30
30.0 cm

44

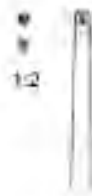
Dressing Forceps, Tissue Forceps
Anatomische Pinzetten, Chirurgische Pinzetten
Pinzas de disección, Pinzas de disección con dientes



44.0364.10	10.0 cm
44.0368.11	11.5 cm
44.0372.13	13.0 cm
44.0376.14	14.5 cm
44.0380.16	16.0 cm
44.0384.18	18.0 cm
44.0388.20	20.0 cm
44.0392.25	25.0 cm
44.0396.30	30.0 cm



44.0365.10	10.0 cm
44.0369.11	11.5 cm
44.0373.13	13.0 cm
44.0377.14	14.5 cm
44.0381.16	16.0 cm
44.0385.18	18.0 cm
44.0389.20	20.0 cm
44.0393.25	25.0 cm
44.0397.30	30.0 cm



44.0400.10	10.5 cm
44.0404.11	11.0 cm
44.0408.13	13.0 cm
44.0412.14	14.5 cm
44.0416.16	16.0 cm
44.0420.18	18.0 cm
44.0424.20	20.0 cm
44.0428.25	25.0 cm
44.0432.30	30.0 cm

44.0364.10 - 44.0396.30

long
straight
dissection

44.0365.10 - 44.0397.30

long
curved
dissection

44.0400.10 - 44.0432.30

long
straight
dissection



44.0401.10	10.5 cm
44.0405.11	11.0 cm
44.0409.13	13.0 cm
44.0413.14	14.5 cm
44.0417.16	16.0 cm
44.0421.18	18.0 cm
44.0425.20	20.0 cm
44.0429.25	25.0 cm
44.0433.30	30.0 cm



44.0436.13	13.0 cm
44.0440.14	14.5 cm



44.0444.13	13.0 cm
44.0448.14	14.5 cm

44.0401.10 - 44.0433.30

long
straight
fine

44.0436.13 - 44.0440.14

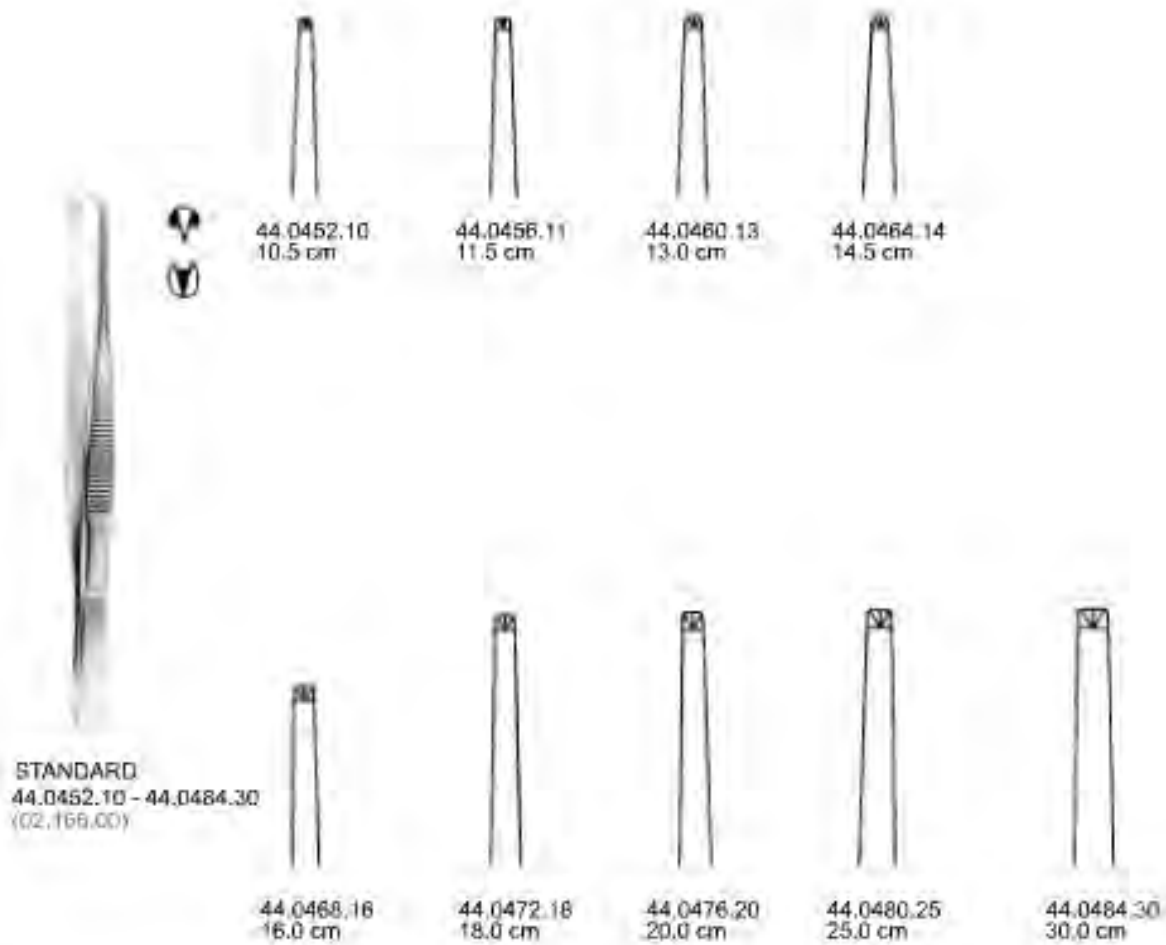
long
curved
fine

44.0444.13 - 44.0448.14

long
straight
fine

Tissue Forceps
Chirurgische Pinzetten
Pinzas de disección con dientes

44



44

Tissue Forceps
Chirurgische Pinzetten
Pinzas de disección con dientes



44.0488.1313 cm
44.0492.1414 cm
44.0496.1616 cm

44.0488.13 - 44.0496.16
(02.171.00)



44.0500.1313 cm
44.0504.1414 cm
44.0508.1616 cm

44.0500.13 - 44.0508.16
(08.171.00)



44.0512.1313 cm
44.0516.1414 cm
44.0520.1616 cm
44.0524.1818 cm
44.0528.2020 cm
44.0532.2525 cm
44.0536.3030 cm

44.0512.13 - 44.0536.30
(02.171.00)

Dressing Forceps, Tissue Forceps
Anatomische Pinzetten, Chirurgische Pinzetten
Pinzas de disección, Pinzas de disección con dientes

44



MODELL USA
44.0540.14
14 cm



MODELL USA
44.0544.14
14 cm



ADSON
44.0548.12
12 cm



44

Dressing and Tampon Forceps
Tamponpinzetten
Pinzas para compresas y taponamientos



GRUENWALD (JANSEN)
44.0552.20
20 cm



GRUENWALD
44.0556.20
20 cm



JACKSON
44.0561.22 - 44.0563.22
22 cm



KUEHNE
44.0564.10
10.5 cm



KUEHNE
44.0569.10
10.5 cm

Cilia Forceps
Cilienpinzetten
Pinzas depilatorias

44



DOUGLAS
44.0572.09
9 cm



BEER
44.0576.09
9 cm



LITTAUER
44.0580.08
8.5 cm



44.0583.09
9 cm

44

Cilia Forceps
Cilienpinzetten
Pinzas depilatorias



BARRAQUER
44.0587.10
10.5 cm



GRADLE
44.0591.09
9.5 cm



ZIEGLER
44.0594.09
9 cm

Splinter Forceps
Splitter - Pinzetten
Pinzas para espinas

44



44.0598.07 7.5 cm
43.0602.09 9 cm
43.0606.11 11 cm
(02.175.08)

FEILCHENFELD
44.0598.07 - 44.0606.11



WALTER-CARMALT
44.0610.10
10.5 cm



WALTER-CARMALT
44.0615.10
10.5 cm



HUNTER
44.0618.10
10.5 cm



HUNTER
44.0621.10
10.5 cm

44

Splinter Forceps
Splitter - Pinzetten
Pinzas para espinas



44.0624.08 8 cm
44.0628.09 9 cm
44.0632.10 10.5 cm
44.0636.11 11.5 cm
44.0642.12 12.5 cm
44.0646.14 14.5 cm
(02.176.08)



44.0649.08 8 cm
44.0653.09 9 cm
44.0657.10 10.5 cm
44.0661.11 11.5 cm
44.0665.12 12.5 cm
44.0669.14 14.5 cm



44.0672.08 8 cm
44.0676.09 9 cm
44.0680.10 10.5 cm
44.0684.11 11.5 cm
44.0688.12 12.5 cm
44.0692.14 14.5 cm



44.0695.08 8 cm
44.0699.09 9 cm
44.0703.10 10.5 cm
44.0707.11 11.5 cm
44.0711.12 12.5 cm
44.0715.14 14.5 cm

Splinter Forceps
Splitter - Pinzetten
Pinzas para espinas

44



44.0718.08 8 cm
44.0722.09 9 cm
44.0726.10 10.5 cm
44.0730.11 11.5 cm
44.0734.12 12.5 cm
44.0738.14 14.5 cm



44.0741.08 8 cm
44.0745.09 9 cm
44.0749.10 10.5 cm
44.0753.11 11.5 cm
44.0757.12 12.5 cm
44.0761.14 14.5 cm



44.0764.08 8 cm
44.0768.09 9 cm
44.0772.10 10.5 cm
44.0776.11 11.5 cm
44.0780.12 12.5 cm
44.0784.14 14.5 cm



44.0789.08 8 cm
44.0793.09 9 cm
44.0797.10 10.5 cm
44.0801.11 11.5 cm
44.0805.12 12.5 cm
44.0809.14 14.5 cm

44

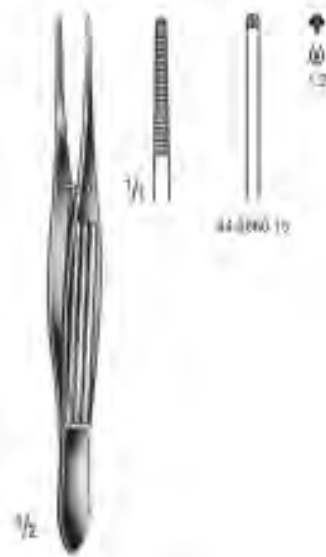
Dressing Forceps
Anatomische Pinzetten
Pinzas de disección



TAYLOR
44.0850.17
17.5 cm
(02.164.11)



TAYLOR
44.0853.17
17.5 cm



McINDOE
44.0858.15
15 cm
(02.169.15)

44

Splinter Forceps
Splitter - Pinzetten
Pinzas para espinas



44.0624.08 8 cm
44.0628.09 9 cm
44.0632.10 10.5 cm
44.0636.11 11.5 cm
44.0642.12 12.5 cm
44.0646.14 14.5 cm
(02.176.08)



44.0649.08 8 cm
44.0653.09 9 cm
44.0657.10 10.5 cm
44.0661.11 11.5 cm
44.0665.12 12.5 cm
44.0669.14 14.5 cm



44.0672.08 8 cm
44.0676.09 9 cm
44.0680.10 10.5 cm
44.0684.11 11.5 cm
44.0688.12 12.5 cm
44.0692.14 14.5 cm



44.0695.08 8 cm
44.0699.09 9 cm
44.0703.10 10.5 cm
44.0707.11 11.5 cm
44.0711.12 12.5 cm
44.0715.14 14.5 cm



Dressing Forceps
Anatomische Pinzetten
Pinzas de disección

44



CUSHING
44.0902.17
17.5 cm
(02.159, 17)



CUSHING
44.0905.17
17.5 cm
(02.160, 17)



GERALD
44.0908.18
18 cm



GERALD
44.0913.18
18 cm

44

Dressing Forceps
Anatomische Pinzetten
Pinzas de disección



44.0916.18 18 cm
44.0920.21 21 cm
44.0924.25 25 cm

POTTS-SMITH
44.0916.18 - 44.0924.25



44.0929.18 18 cm
44.0933.21 21 cm
44.0937.25 25 cm

POTTS-SMITH
44.0929.18 - 44.0937.25



BROPHY
44.0942.20
20 cm



BROPHY
44.0945.20
20 cm

Tissue Forceps
Chirurgische Pinzetten
Pinzas de disección con dientes

44



44.0948.18 18 cm
44.0952.21 21 cm
44.0956.25 25 cm

POTTS-SMITH
44.0948.18 - 44.0956.25



44.0959.18 18 cm
44.0963.21 21 cm
44.0965.25 25 cm

POTTS-SMITH
44.0959.18 - 44.0965.25



BROPHY
44.0968.20
20 cm



BROPHY
44.0971.20
20 cm

44

Dressing Forceps, Tissue Forceps
Anatomische Pinzetten, Chirurgische Pinzetten
Pinzas de disección, Pinzas de disección con dientes



DUEHRSSSEN
44.0974.20
20 cm



DUEHRSSSEN
44.0978.20
20 cm



DUEHRSSSEN
44.0982.20
20 cm



DUEHRSSSEN
44.0986.20
20 cm



BROWN
44.0992.15 - 44.1000.25

44.0992.1515 cm
44.0996.2121 cm
44.1000.2525 cm

Dressing Forceps, Tissue Forceps
Anatomische Pinzetten, Chirurgische Pinzetten
Pinzas de disección, Pinzas de disección con dientes

44



44.1004.11 11 cm
44.1008.13 13 cm
44.1012.15 15 cm

STILLE
44.1004.11-44.1012.15



STILLE
44.1016.15
15 cm
(02-173.15)



STILLE
44.1020.15
15 cm
(02-174.15)



44.1024.15 15 cm
44.1028.20 20 cm

ADLERKREUTZ
44.1024.15 - 44.1028.20
2/3 teeth - Zähne - dientes



44.1032.15 15 cm
44.1036.20 20 cm
44.1040.25 25 cm

ADLERKREUTZ
44.1032.15 - 44.1040.25
4/5 teeth - Zähne - dientes

44

Tissue Forceps, Grasping Forceps
Chirurgische Pinzetten, Faßpinzetten
Pinzas de disección con dientes, Pinzas para coger



BONNEY
44.1044.18
18 cm
teeth-zähne-dientes



BONNEY
44.1048.18
18 cm
teeth-zähne-dientes



MAYO-RUSS
44.1052.23
23 cm



SINGLEY-TUTTLE
44.1056.23
23 cm

Tissue Forceps, Grasping Forceps
Chirurgische Pinzetten, Faßpinzetten
Pinzas de disección con dientes, Pinzas para coger

44



44.1060.20



44.1064.20



44.1068.20

COLLIN-DUVAL
44.1060.20 - 44.1068.20
20 cm



44.1072.10
Fig-1



44.1075.10
Fig-2



44.1079.10
Fig-3

44.1072.10 - 44.1079.10
10.5 cm



44.1082.10
Fig-1



44.1085.10
Fig-2



44.1089.10
Fig-3

44.1082.10-44.1089.10
10.5 cm
1/2 teeth-zahne-dientes

44

Dressing Forceps, Tissue Forceps
Anatomische Pinzetten, Chirurgische Pinzetten
Pinzas de disección, Pinzas de disección con dientes



WANGENSTEEN
44.1092.23
23 cm



44.1096.18 18 cm
44.1100.20 20 cm
44.1104.25 25 cm

STILLE-BARRAYA
44.1096.18 - 44.1104.25
3/4 teeth-zahne-dientes



FERRIS-SMITH
44.1108.18
18 cm



NELSON
44.1112.23
23 cm

Dressing Forceps, Tissue Forceps
Anatomische Pinzetten, Chirurgische Pinzetten
Pinzas de disección, Pinzas de disección con dientes

44



44.1116.14 14.5 cm
44.1120.16 16 cm
44.1124.20 20 cm

DURANTE
44.1116.14 - 44.1124.20



DUVAL
44.1128.14
14.5 cm



GILLIES
44.1132.15
15 cm



44.1136.15 15 cm
44.1140.20 20 cm
44.1144.25 25 cm

RUSS MODELL
44.1136.15 - 44.1144.25

44

Jeweler's Forceps
Uhrmacherpinzetten
Pinzas de relojero



44.1149.24 44.1153.24
Ø3 mm Ø3 mm

SAMII
44.1149.24 - 44.1153.24
24 cm



44.1157.24
Ø5.0 mm

HUNT
44.1157.20
20 cm



0.6 mm 0.9 mm

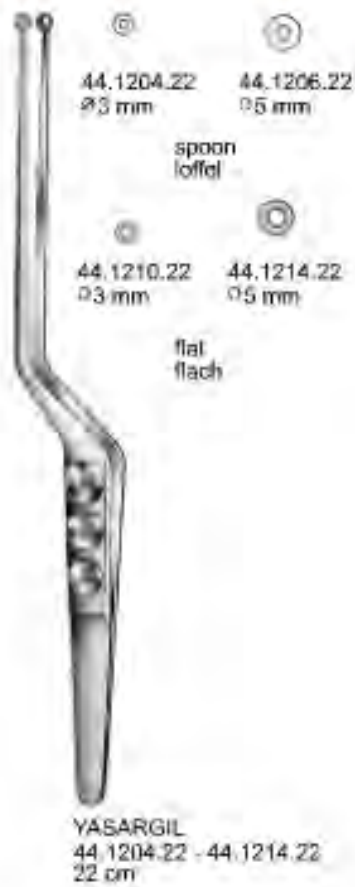
44.1162.16 16 cm 44.1182.16 18 cm
44.1166.18 18 cm 44.1186.18 18 cm
44.1170.20 20 cm 44.1190.20 20 cm
44.1174.22 22 cm 44.1194.22 22 cm
44.1178.24 24 cm 44.1198.24 24 cm

44.1202.18
18 cm
teeth-zahne-dientes

HUNT
44.1162.16 - 44.1202.18

Jeweler's Forceps
Uhrmacherpinzetten
Pinzas de relojero

44



44

Jeweler's Forceps
Uhrmacherpinzetten
Pinzas de relojero



44.1226.11
11 cm



44.1230.11
11 cm



44.1234.12
12 cm



44.1236.12
12 cm



44.1240.12
12 cm

Jeweler's Forceps
Uhrmacherpinzetten
Pinzas de relojero

44



1/1

44.1243.10
11.8 cm



1/1

44.1247.10
10.5 cm



1/1

44.1251.11
10.5 cm



1/1

44.1254.11
11.0 cm

44

Dissecting Forceps with Tungsten Carbide Inserts
Pinzetten mit Hartmetalleinsätzen
Pinzas de disección con bocas de carburo de tungsten

TC GOLD



44.1258.17



44.1261.18

CUSHING
44.1258.17 - 44.1261.18
17.5 cm



CUSHING-TAYLOR
44.1264.18
18 cm



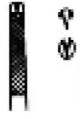
44.1268.12
12 cm
(02.231.12)



44.1272.12
12 cm



44.1276.15
15 cm



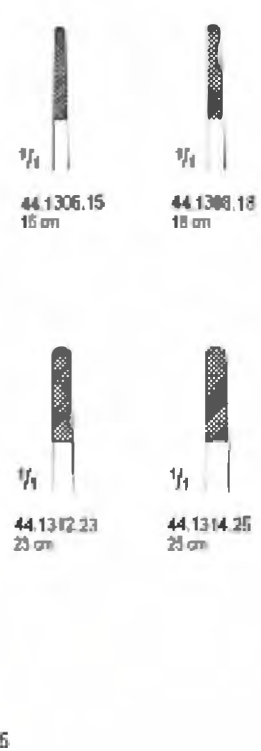
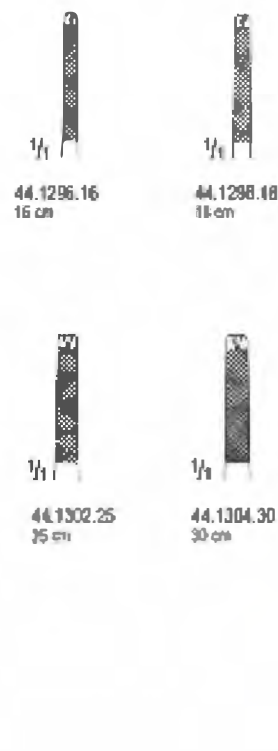
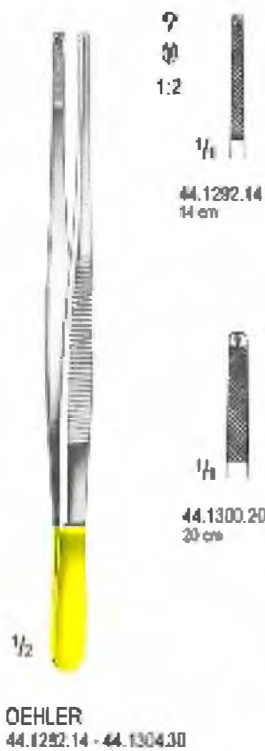
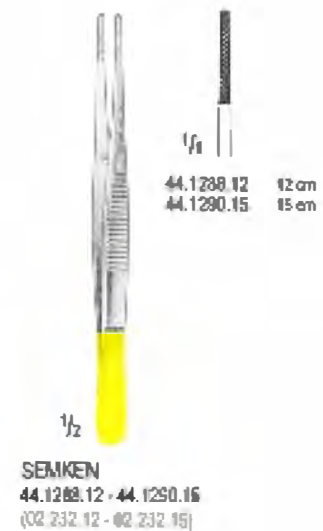
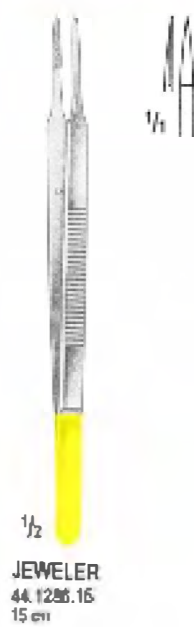
44.1280.15
15 cm

ADSON
44.1268.12 - 44.1280.15

Dissecting Forceps with Tungsten Carbide Inserts
Pinzetten mit Hartmetalleinsätzen
Pinzas de disección con bocas de carburo de tungsteno

44

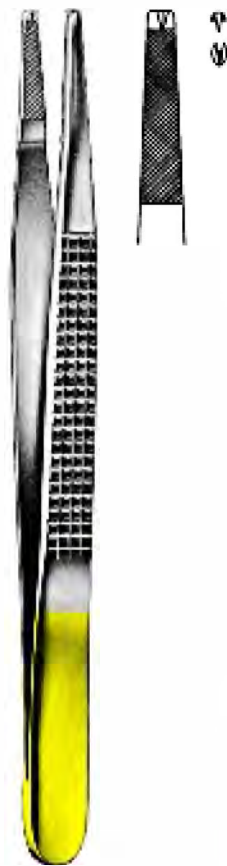
TC GOLD



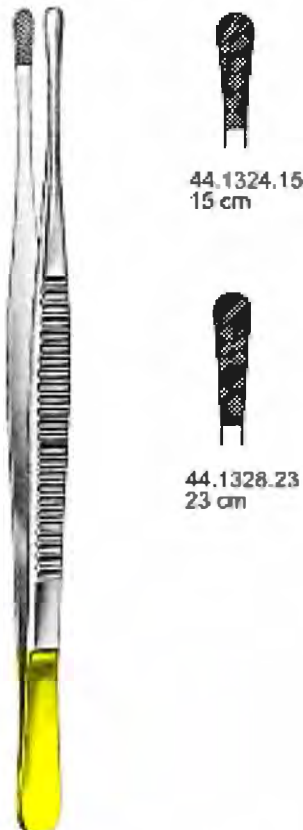
44

Dissecting Forceps with Tungsten Carbide Inserts
Pinzetten mit Hartmetalleinsätzen
Pinzas de disección con bocas de carburo de tungsteno

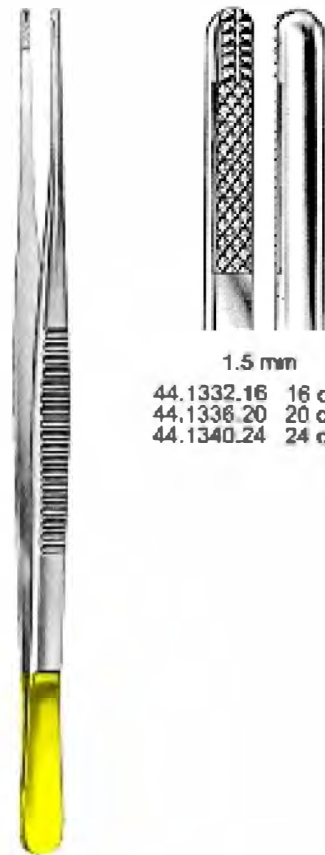
TC GOLD



BONNEY
44.1320.18
18 cm



WANGENSTEEN
44.1324.15 - 44.1328.23



DE BAKEY
44.1332.16 - 44.1352.24

1.5 mm		2.0 mm	
44.1332.16	16 cm	44.1344.16	16 cm
44.1336.20	20 cm	44.1348.20	20 cm
44.1340.24	24 cm	44.1352.24	24 cm



Ophthalmology



Capsular Forceps
Kapselpinzetten
Pinzas Capsular

45



ARRUGA
45.0103.10
10 cm



ARRUGA
45.0107.10
10 cm



TERSON
45.0111.09
9 cm



CASTROVIEJO
45.0115.10
10 cm



CASTROVIEJO
45.0118.10
10 cm

45

Iris Forceps
Irispinzetten
Pinzas Para Iris



BINKHORST
45.0123.07
7 cm



GILL-FUCHS
45.0127.07
7.5 cm



MOD-BONN
45.0130.07
1:2 teeth-zahne-dientes
7 cm



MOD-BONN
45.0134.07
1:2 teeth-zahne-dientes
7 cm



BARRAQUER-KATZIN
(Colibri)
45.0137.07
1:2 teeth-zahne-dientes
7 cm



TROUTMAN
(Corneal)
45.0141.07
1:2 teeth-zahne-dientes
7 cm



BARRAQUER-KATZIN
(Colibri)
45.0146.07
1:2 teeth-zahne-dientes
7.5 cm

Iris Forceps
Irispinzetten
Pinzas Para Iris

45



GILL-HESS
45.0149.07-45.0153.07
7.5 cm



45.0149.07
teeth on side
zähne seitwärts
dientes laterales



45.0153.07
teeth below
zähne unten
dientes inferiores



HESS
45.0157.07
7 cm



HESS
45.0161.09
9 cm

45

Iris Forceps
Irispinzetten
Pinzas Para Iris



GRAEFE
45.0164.07 - 45.0205.10



Fig-1

45.0164.07 7 cm
45.0168.10 10 cm



Fig-2

45.0171.07 7 cm
45.0175.10 10 cm



Fig-3

45.0179.07 7 cm
45.0181.10 10 cm



Fig-4

45.0186.07 7 cm
45.0190.10 10 cm



Fig-5

45.0193.07 7 cm
45.0197.10 10 cm



Fig-6

45.0201.07 7 cm
45.0205.10 10 cm



GRAEFE
45.0208.05 - 45.0216.10
7 cm



45.0208.05 0.5 mm
45.0212.07 0.7 mm
45.0216.10 1.0 mm



GRAEFE
45.0209.05 - 45.0217.10
7 cm



45.0209.05 0.5 mm
45.0213.07 0.7 mm
45.0217.10 1.0 mm



GRAEFE
45.0220.05 - 45.0228.10
7 cm



45.0220.05 0.5 mm
45.0224.07 0.7 mm
45.0228.10 1.0 mm



GRAEFE
45.0221.05 - 45.0229.10
7 cm



45.0221.05 0.5 mm
45.0225.07 0.7 mm
45.0229.10 1.0 mm

Iris Forceps
Irispinzetten
Pinzas Para Iris

45



STEVENS
45.0232.10 - 45.0245.10
10,5 cm



45.0232.10
Fig-1



45.0233.10
Fig-2



45.0237.10
Fig-3



45.0240.10
Fig-1



45.0241.10
Fig-2



45.0245.10
Fig-3



FISCHER-ARLT
45.0249.07
7 cm



STEVENS
45.0252.11
11 cm



STEVENS
45.0253.11
11 cm



Iris Forceps
Irispinzetten
Pinzas Para Iris

45



FOERSTER
45.0274.08
8.5 cm



FOERSTER
45.0275.08
8.5 cm



FOERSTER



FOERSTER

Iris Forceps
Irispinzetten
Pinzas Para Iris

45



FOERSTER
45.0274.08
8.5 cm



FOERSTER
45.0275.08
8.5 cm



FOERSTER
45.0278.08
8.5 cm



FOERSTER
45.0279.08
8.5 cm

45

Suture Forceps
Nahtpinzetten
Pinzas Para Sutura



ST. MARTIN
45.0282.07
7 cm



DESMARRES
45.0286.09 + 45.0294.09
9 cm



45.0286.09
Fig-1



45.0290.09
Fig-2



45.0294.09
Fig-3

Suture Forceps
Nahtpinzetten
Pinzas Para Sutura

45



AYER
45.0298.09
9 cm



AYER
45.0302.09
9 cm



CASTROVIEJO
45.0306.10 - 45.0322.10
10 cm



45.0306.10	0.12 mm
45.0310.10	0.30 mm
45.0314.10	0.50 mm
45.0318.10	1.0 mm
45.0322.10	1.5 mm



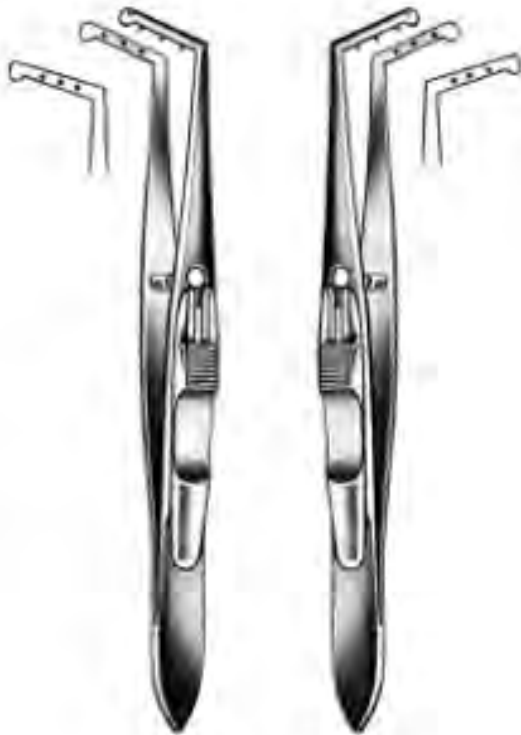
CASTROVIEJO
45.0307.10 - 45.0323.10
10 cm



45.0307.10	0.12 mm
45.0311.10	0.30 mm
45.0315.10	0.50 mm
45.0319.10	1.0 mm
45.0323.10	1.5 mm

45

Mascular Forceps
Mascularpinzetten
Pinzas Mculares



SATTLER
45.0327.10
10 cm

SATTLER
45.0331.10
10 cm



BLASCOVICS
45.0335.09
9 cm

BLASCOVICS
45.0339.09
9 cm

Mascular Forceps
Mascularpinzetten
Pinzas Mculares

45



BONACCOLTO
45.0342.10
10 cm



BONACCOLTO
45.0346.10
10 cm



MOD-TÜBINGEN
45.0350.10
10 cm



PAUFIGUE
45.0354.10
10 cm



ERHARDT
45.0358.09
9 cm

45

Fixation Forceps
Fixier Pinzetten
Pinzas de Fijacion



45.0362.09



45.0363.09

CASTROVIEJO
45.0362.09 - 45.0363.09
9 cm



45.0366.09



45.0370.09



LESTER
45.0366.09 - 45.0370.09
9 cm



MOORFIELD
45.0374.10
10 cm

Fixation Forceps
Fixier Pinzetten
Pinzas de Fijacion

45



45.378.11
with spring catch
mit schlob
conclerre de resorte

45.382.11
without spring catch
ohne schlob
sin cierre de resorte

GRAEFE
45.0378.11 - 45.0382.11
11 cm



ELSCHING
45.0386.11
11 cm



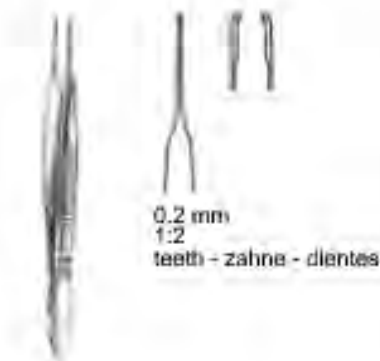
ELSCHING
45.0390.11
11 cm



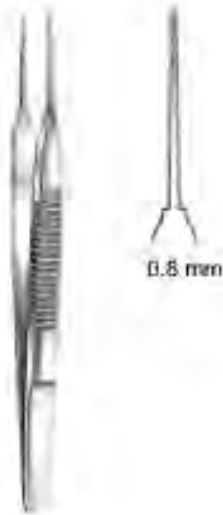
ELSCHING
45.0394.11
11 cm

45

Micro Forceps platform
Mikro - Pinzetten mit Plateau
Micro - Pinzas con plataforma



45.0398.09
9.5 cm



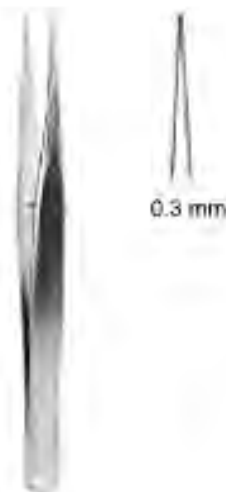
AUSTIN
45.0402.14
14 cm



AUSTIN
45.0406.18
18 cm



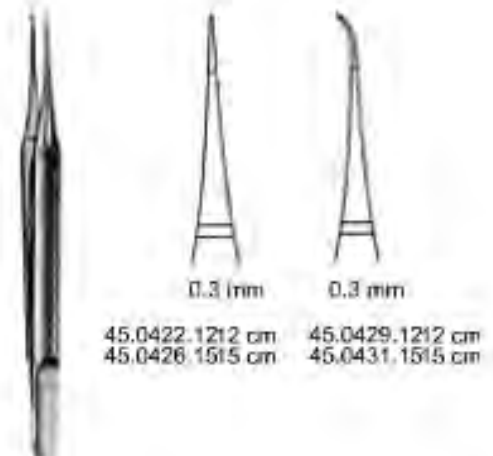
45.0410.12
12 cm



VISE
45.0414.13
13 cm



VISE
45.0419.13
13 cm



45.0422.12 - 45.0431.15

Micro Forceps with platform
Mikro - Pinzetten mit Plateau
Micro - Pinzas con plataforma

45



45.0435.11
11 cm



45.0436.14
14 cm



45.0442.14
14 cm



45.0446.14
14 cm



45.0450.18



45.0453.18

45.0450.18 - 45.0453.18
18 cm

45

Micro Scissors
Mikroscheren
Micro Tijeras



WESTCOTT
45.0457.12
12 cm
curved-gebogen-curved



WESTCOTT
45.0462.11
11.5 cm
straight-gerade-recta



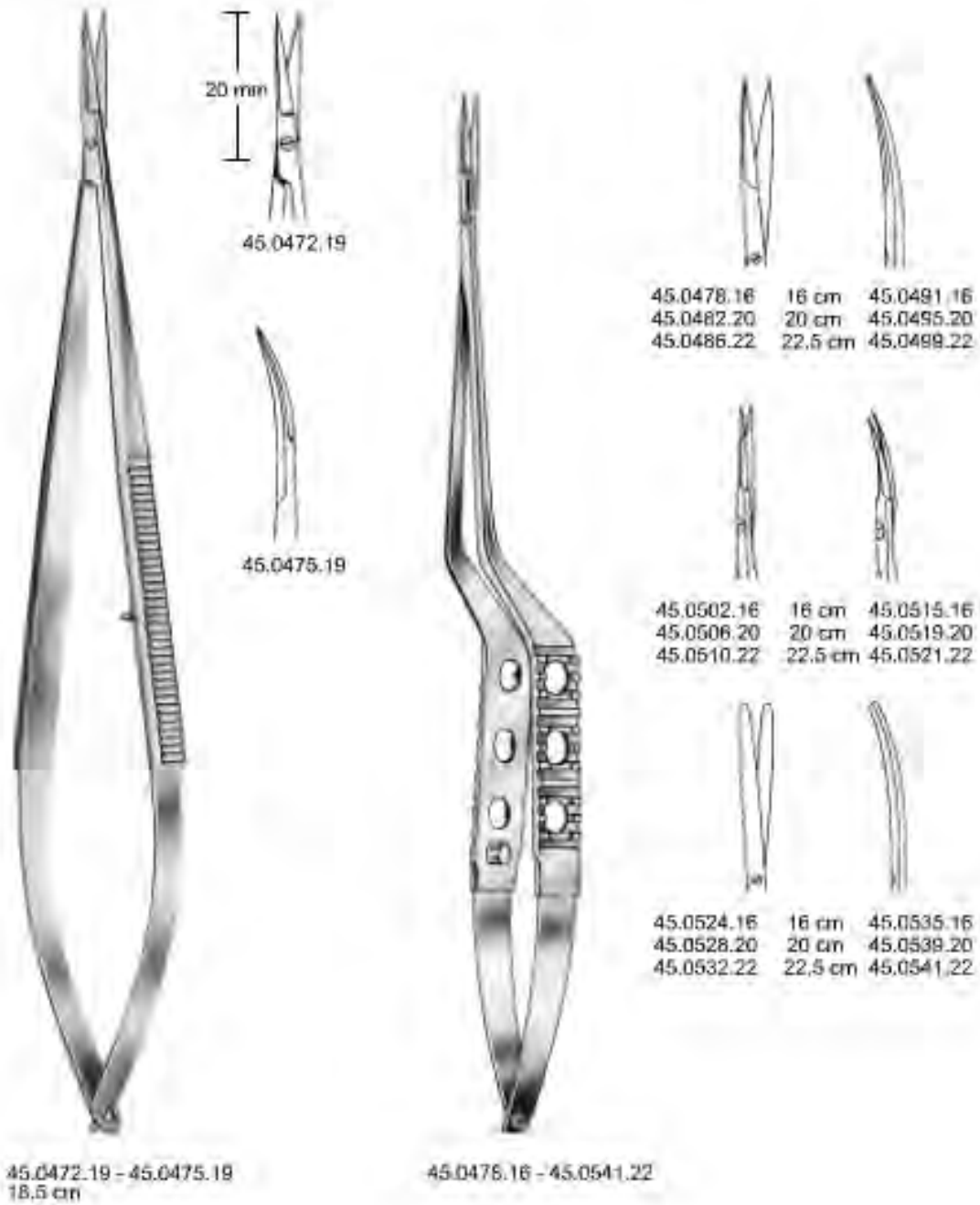
WESTCOTT
45.0465.11
11.5 cm
curved-gebogen-curved



NOYES
45.0468.15
15 cm

Micro Scissors
Mikroscheren
Micro Tijeras

45



45

Micro Scissors
Mikroscheren
Micro Tijeras



45.0545.18 - 45.0567.18
18 cm



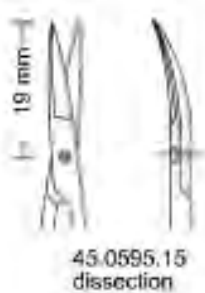
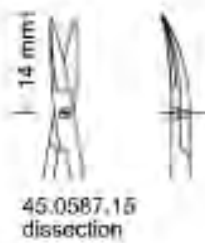
45.0571.18 - 45.0583.18
18 cm

Micro Scissors
Mikroscheren
Micro Tijeras

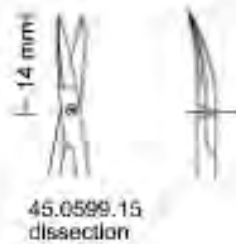
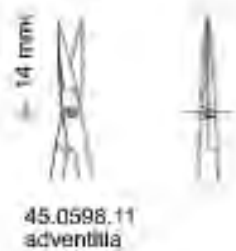
45



45.0586.15 - 45.0595.15
15 cm



45.0598.11 - 45.0599.11
11 cm



45

Iris Scissors
Iridektomiescheren
Tijeras Para Iridectomia



NOYES
45.0602.12 - 45.0610.12
12 cm



45.0602.12
Fig-1



45.0606.12
Fig-2



45.0610.12
Fig-3



NOYES
45.0625.12 - 45.0633.12
12 cm

45.0625.12 Fig-1
45.0629.12 Fig-2
45.0633.12 Fig-3

angle - kniegebogen - acodada



WECKER
45.0637.11 - 45.0645.11
11 cm



45.0637.11
Fig-1



45.0641.11
Fig-2



45.0645.11
Fig-3



BARRAQUER
45.0649.05 5 mm
45.0653.07 7 mm
45.0657.10 10 mm
5.5 cm



45.0660.10
10 cm



45.0665.10
10 cm



KATZIN
45.0669.11
11 cm



KATZIN
45.0673.11
11 cm

45

Micro Scissors
Mikroscheren
Micro Tijeras



KATZIN-BARRAQUER
45.0677.10
10 cm



KATZIN-BARRAQUER
45.0681.10
10 cm



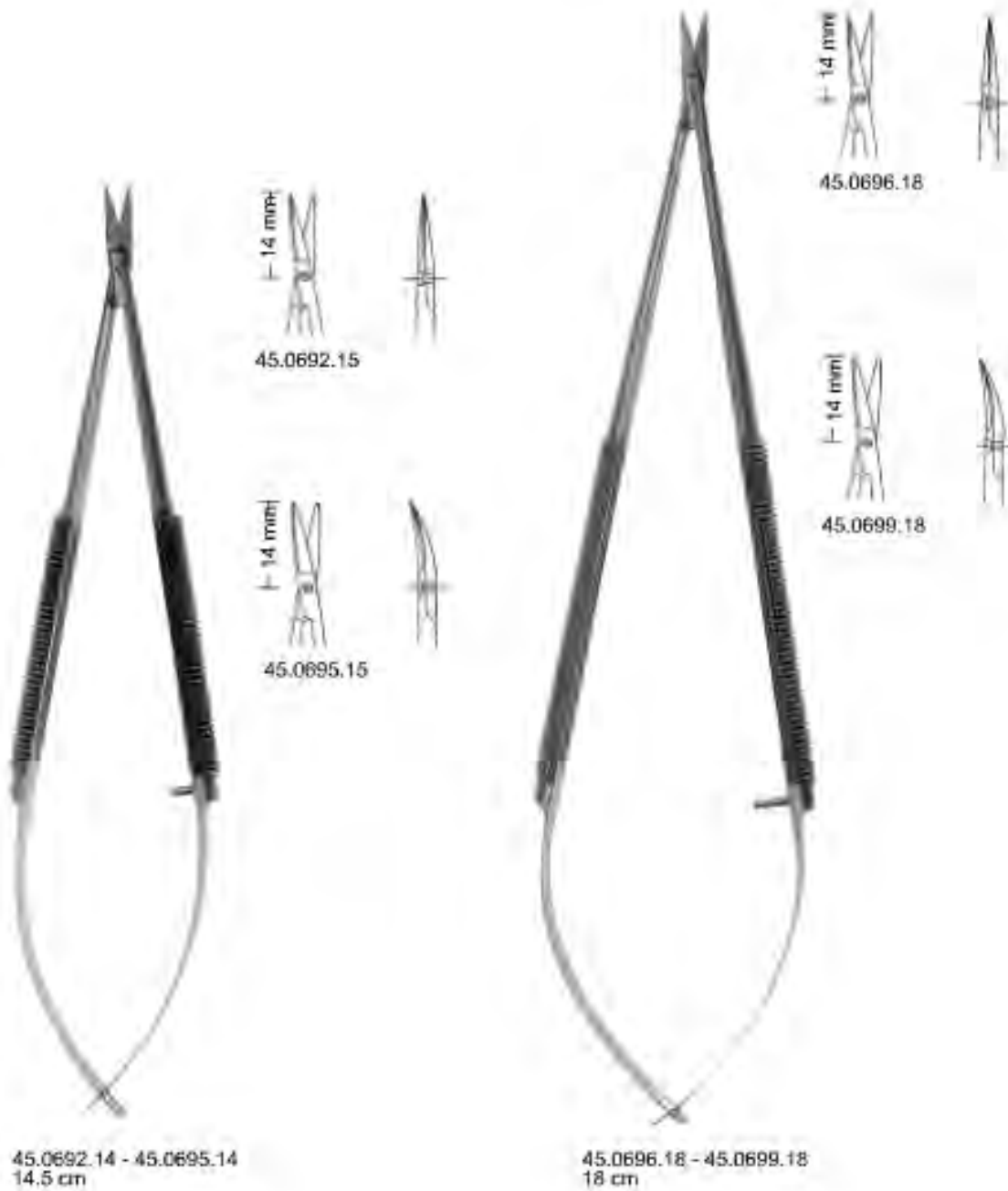
KATZIN
45.0685.10
10 cm



KATZIN
45.0689.10
10 cm

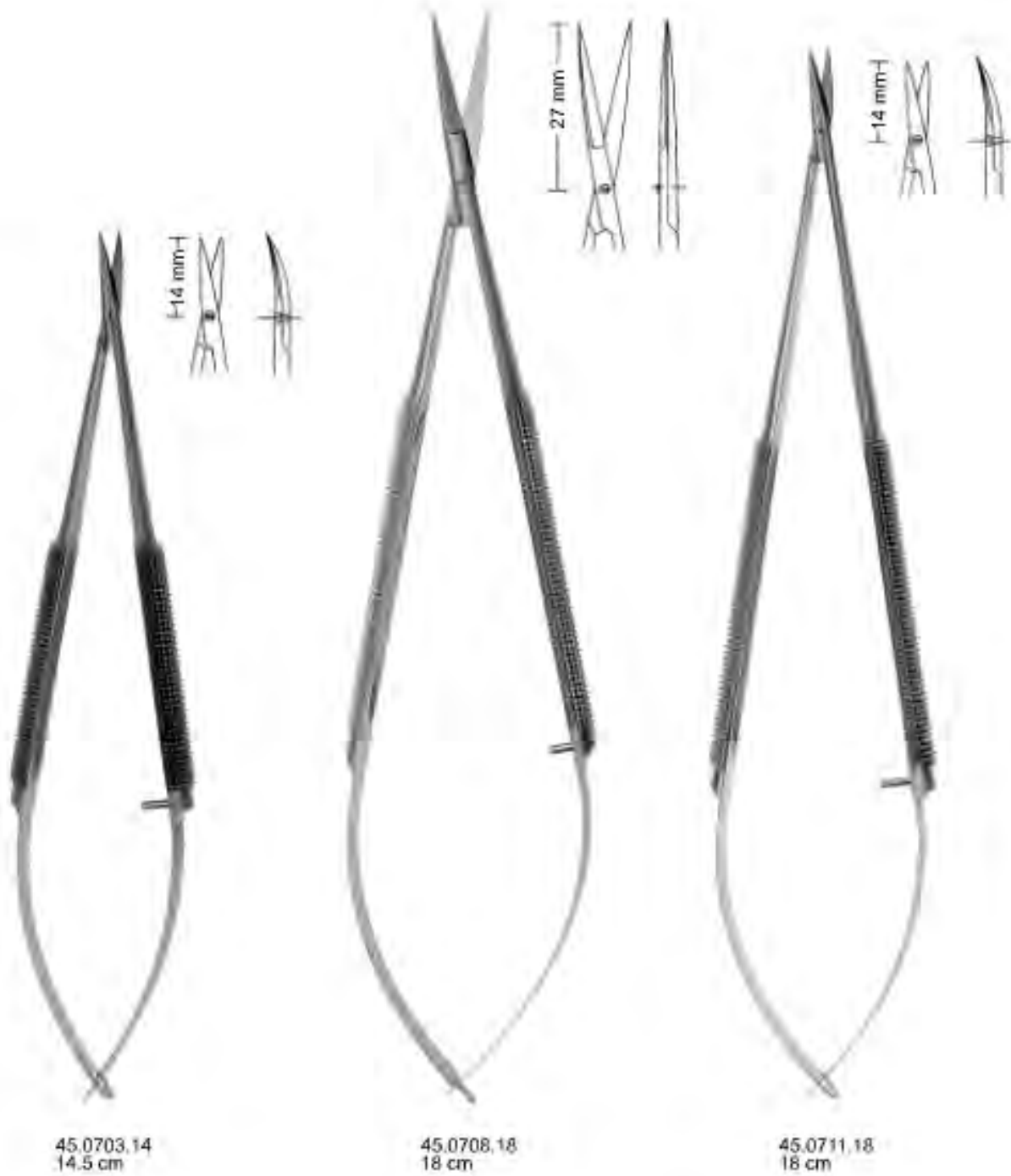
Micro Scissors
Mikroscheren
Micro Tijeras

45



45

Micro Scissors
Mikroscheren
Micro Tijeras



Eye Scissors
Augenschere
Tijeras Oculares

45



45.0715.09
left
links
izquierda



45.0717.09
right
rechts
derecha

AEBLI
45.0715.09 - 45.0717.09
9.5 cm
angle-abgewinkelt-acoded



45.0721.09
left
links
izquierda



45.0725.09
right
rechts
derecha

MC GUIRE
45.0721.09 - 45.0725.09
9.5 cm

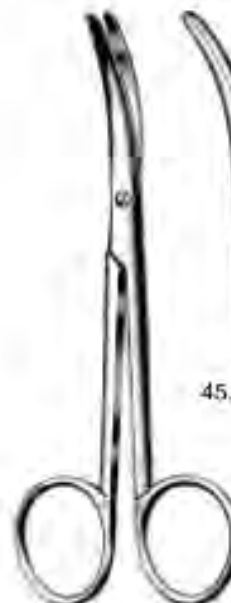


45.0729.10
(16.300.11)



45.0733.10
serrated
gezahnt
dentadas

La Grange
45.0729.11 - 45.0733.11
11.5 cm



45.0737.12



45.0741.12

Landolt
45.0737.12 - 45.0741.12
12 cm

45

Secondary Cataract Scissors
Nachstarscheren
Tijera Para Catarata Secundaria



VANNAS
45.0748.08
8 cm
straight
gerade-recta



VANNAS
45.0751.08
8 cm
curved
gebogen-curvas



VANNAS
45.0755.08
8 cm
angular
knigebogen-acodadas



VANNAS
45.0758.08
8 cm
angled on flat
aufgewinkelt
acodadas hacia arriba



45.0762.08
8.5 cm
straight-gerade-recta



45.0765.08
8.5 cm
curved-gebogen-curvas



45.0769.08
8.5 cm
angular-knigebogen-acodadas



45.0773.08
8.5 cm
angular-knigebogen-acodadas

VANNAS, SPECIAL MODEL

Tenotomy Scissors
Sehnenscheren
Tijera Para Tenotomia Y Cornea

45



CASTROVIEJO
45.0778.09 - 45.0789.09
9 cm



45.0778.09
blunt-stumpf-romo



45.781.09
blunt-stumpf-romo



45.785.09
blunt-stumpf-romo



45.789.09
sharp-scharf-agudo



CASTROVIEJO
45.0793.10
10 cm



CASTROVIEJO
45.0797.10
10 cm

45

Tenotomy Scissors
Sehnenscheren
Tijera Para Tenotomia Y Cornea



TROUTMAN
45.0801.10
10 cm



TROUTMAN
45.0805.10
10 cm



CASTROVIEJO
45.0809.11
11 cm



CASTROVIEJO
45.0813.11
11 cm

Cyclodialysis Spatulas
Zyklodialyse Spatel
Espatulas Para Ciclodialis

45



45.0817.10 - 45.0837.15



ELSCHING
45.0817.10
10 mm



CASTROVIEJO
45.0821.10
10 mm



CASTROVIEJO
45.0825.15
15 mm



ANEL
45.0828.00



ANEL
45.0833.00



ANEL
45.0837.00



HIRSCHMANN
45.0841.14
14 mm



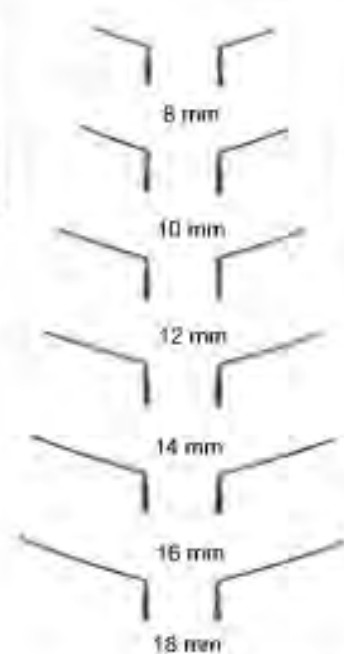
JAFFE
45.0845.14
14 mm



KWITKO
45.0849.14
14 mm



BANGERTER
45.0853.14
14 cm



CASTROVIEJO-BARRAQUER

45.0855.08	8 mm	45.0867.08
45.0857.10	10 mm	45.0869.10
45.0859.12	12 mm	45.0871.12
45.0861.14	14 mm	45.0873.14
45.0863.16	16 mm	45.0875.16
45.0865.18	18 mm	45.0877.18



45

Lens Expressors Instruments
Linsenexpressoren Instrumente
Instrumentos Para Expresores



3.7 x 2.7 mm
spoon
loffel
chuchar

MEYHOEFER
45.0882.00



WELLS
45.0886.00



CASTROVIEJO
45.0889.00



CASTROVIEJO
45.0893.010.5 x 15 mm
45.0897.020.75 x 15 mm
45.0901.031.0 x 15 mm



WECKER
45.0904.02
2 mm



WECKER
(Wheeler)
45.0907.11
1 mm



SAUTTER
45.0911.12
12 mm



SAUTTER
45.0915.15
15 mm



SAUTTER
45.0919.17
17 mm

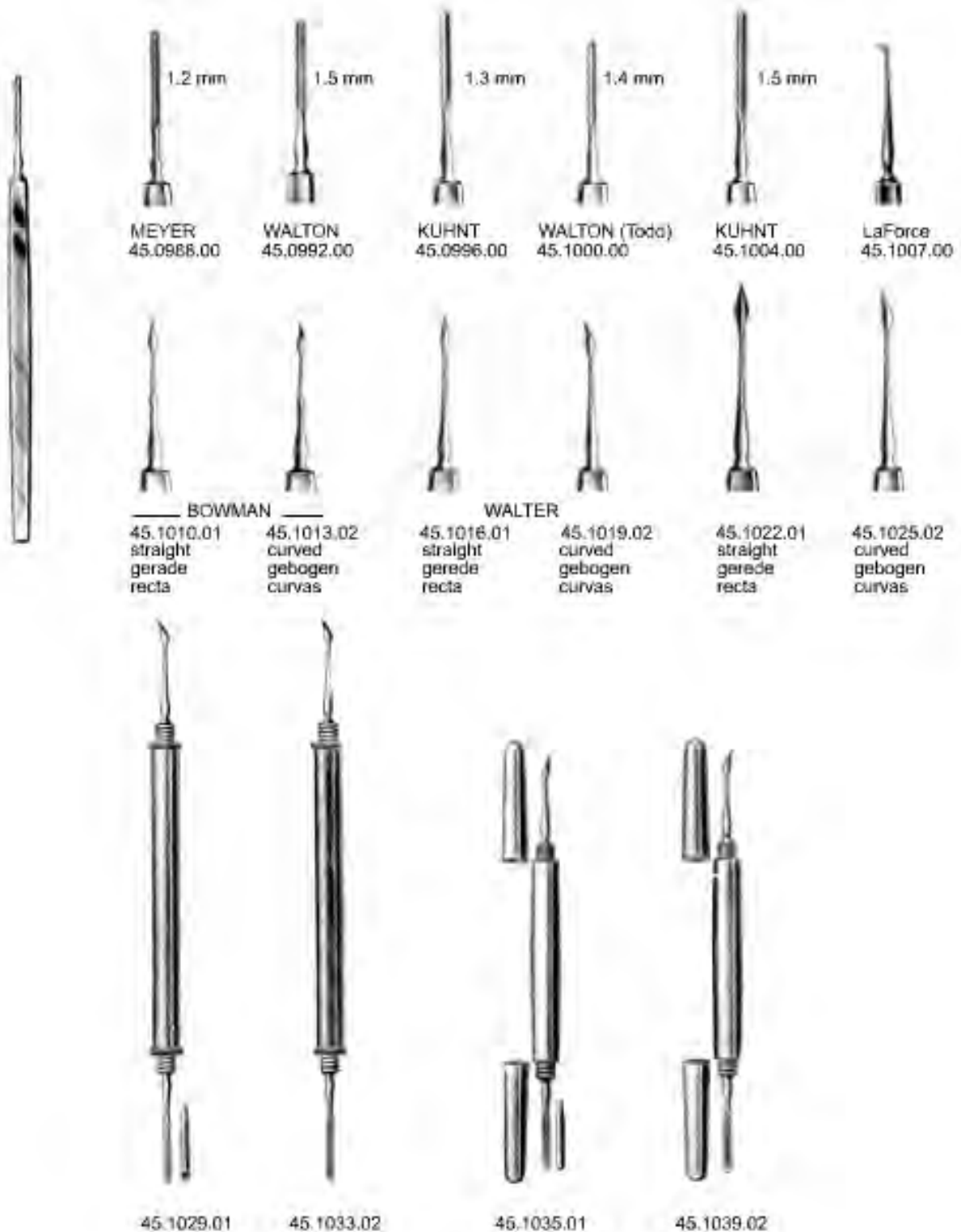
Hooks and Hooklets, Retractors
Haken Und Hakchen, Wundloffel
Ghancos Y Ganchitos, Separadores

45



45

Discission Needles
Diszisionnadeln
Agujas Para Discision



Eye Knives
Augenmesser
Various Chuchillos Para ojo

45



fig- 1

45.1042.01



fig- 2

WEBER
45.1047.02



fig- 3

45.1051.03



GRAEFE
45.1055.00



fig- 1

45.1058.01



fig- 2

KUHNT
45.1062.02



fig- 3

45.1065.03



fig- 4

45.1069.04



PAUFIQUE
45.1073.00



ROLLET
45.1076.00



TOOKE
45.1080.00



BARRAQUER
45.1084.00
7 x 1 mm



GILL
45.1087.00
curved
gebogen
curvas



BARRAQUER
45.1091.00



45

Eye Specula
Sperrelevatoren
Blefarrostatos



BARRAQUER
45.1095.03 3 cm
45.1099.04 4 cm



BOWMAN
45.1103.07
7 cm



CRITCHETT
45.1107.07
7 cm



GRAEFE
45.1111.07 7 cm
45.1115.09 9 cm



MULLER
45.1119.07
7 cm



WEISS
45.1123.08
8 cm



WEISS
45.1125.07 7 cm
45.1129.09 9 cm



WEISS
45.1133.07 7 cm
45.1135.09 9 cm



WILLIAMS
45.1139.07 7 cm
45.1143.08 8 cm



CASTROVIEJO
45.1147.08
8 cm



SAUER
45.1151.03
3 cm



LANCASTER
45.1155.07
7 cm



AXENFELD
45.1159.08
8 cm

Eye Specula
Sperrelevatoren
Blefarostatos

45



MURDOCK
45.1163.05
5 cm



PLEY
45.1167.06
6 cm



ZIEGLER
45.1171.07
7 cm



MELLINGER
45.1175.05 5 cm
45.1179.07 7 cm



MELLINGER-BEARD
45.1183.05 5 cm
45.1187.07 7 cm



MELLINGER-AXENFELD
45.1191.07
7 cm



MELLINGER-AXENFELD
45.1195.07
7 cm



ARRUGA
45.1199.07
7 cm



ARRUGA
45.1203.07
7 cm



GUYTON-PARK
45.1207.08
8 cm



PARK-MAUMENEE
45.1211.08
8 cm

45

Lid Retractors
Lid Wundhaken
Separadores para parpados



DESMARRES
13 cm



45.1215.01
10 mm
Fig-1



45.1219.02
12 mm
Fig-2



45.1223.03
14 mm
Fig-3



45.1227.04
16 mm
Fig-4



45.1233.05
18 mm
Fig-5



JAEGER
45.1238.00

Lachrymal Probes
Tränenkanal Sonden
Estiletes Para Canal Lacrimal

45



CALEZOWSKY

45.1242.00	Fig-000 0.6 mm
45.1246.00	Fig-00 0.7 mm
45.1250.00	Fig-0 0.8 mm
45.1254.01	Fig-1 0.9 mm
45.1258.02	Fig-2 1.1 mm
45.1262.03	Fig-3 1.3 mm
45.1266.04	Fig-4 1.4 mm
45.1270.05	Fig-5 1.5 mm
45.1274.06	Fig-6 1.6 mm



BOWMAN

45.1278.00	Fig-0000 0.5 mm
45.1282.00	Fig-000 0.6 mm
45.1286.00	Fig-00 0.7 mm
45.1290.00	Fig-0 0.8 mm
45.1294.01	Fig-1 0.9 mm
45.1298.02	Fig-2 1.1 mm
45.1302.03	Fig-3 1.3 mm
45.1306.04	Fig-4 1.4 mm
45.1310.05	Fig-5 1.5 mm
45.1314.06	Fig-6 1.6 mm
45.1318.07	Fig-7 1.8 mm
45.1322.08	Fig-8 1.9 mm



BOWMAN (Williams)

45.1326.00	Fig-00 0.7 mm
45.1330.00	Fig-0 0.8 mm
45.1334.01	Fig-1 0.9 mm
45.1338.02	Fig-2 1.1 mm
45.1342.03	Fig-3 1.3 mm
45.1346.04	Fig-4 1.4 mm
45.1350.05	Fig-5 1.5 mm
45.1354.06	Fig-6 1.6 mm
45.1358.07	Fig-7 1.8 mm
45.1362.08	Fig-8 1.9 mm



BOWMAN

45.1366.00	Fig-00 0.7 mm
45.1370.00	Fig-0 0.8 mm
45.1374.01	Fig-1 0.9 mm
45.1378.02	Fig-2 1.1 mm
45.1382.03	Fig-3 1.3 mm
45.1386.04	Fig-4 1.4 mm
45.1390.05	Fig-5 1.5 mm
45.1394.06	Fig-6 1.6 mm
45.1398.07	Fig-7 1.8 mm
45.1402.08	Fig-8 1.9 mm



BOWMAN

45.1406.00

set of lacrimal channel probe
bestehend aus 5 verschiedenen sonden in behälter
juego de sondas para canal lacrimal



ROLF

45.1410.00



CASTROVIEJO

45.1414.00



ZIEGLER

45.1417.00



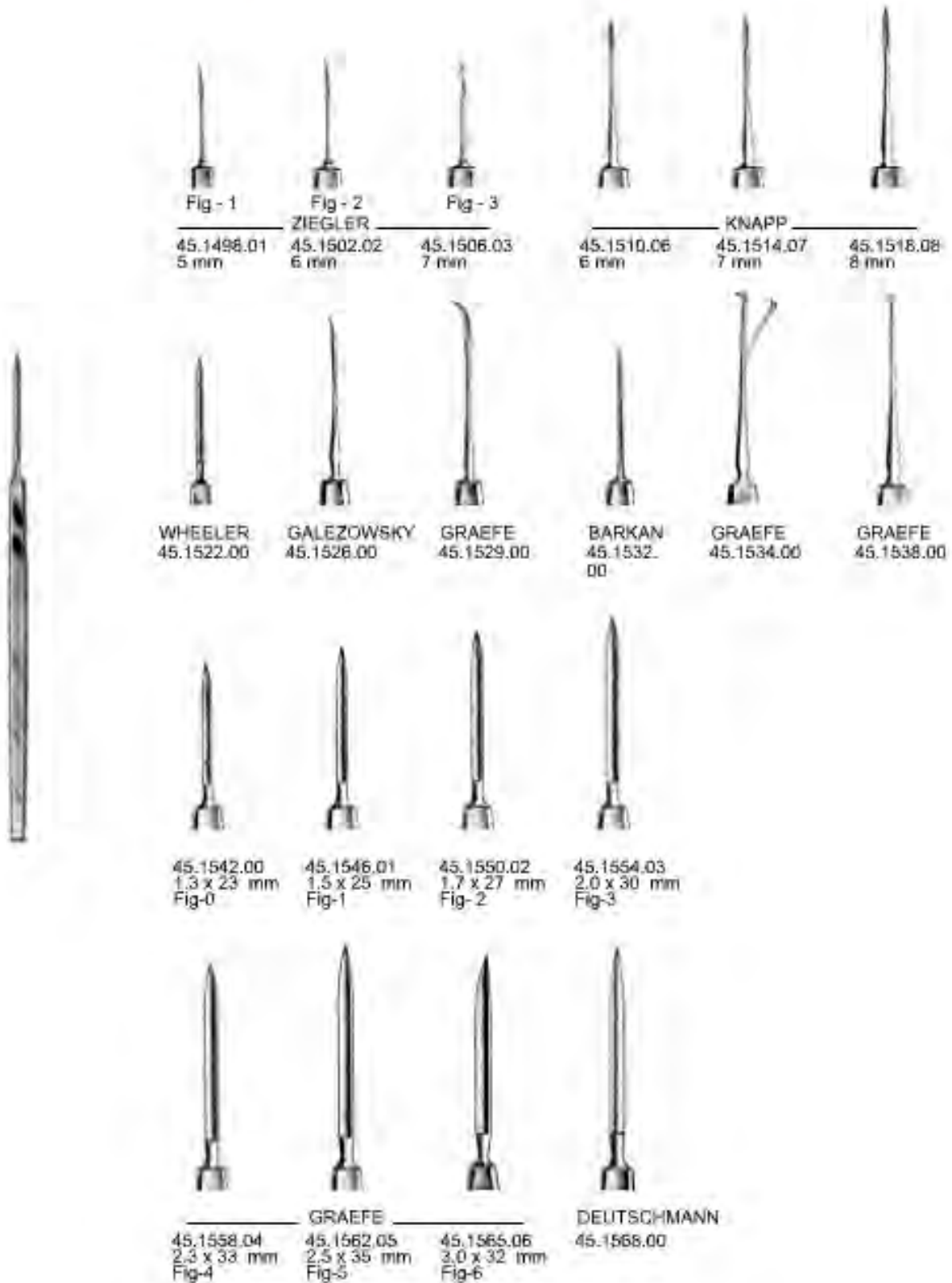
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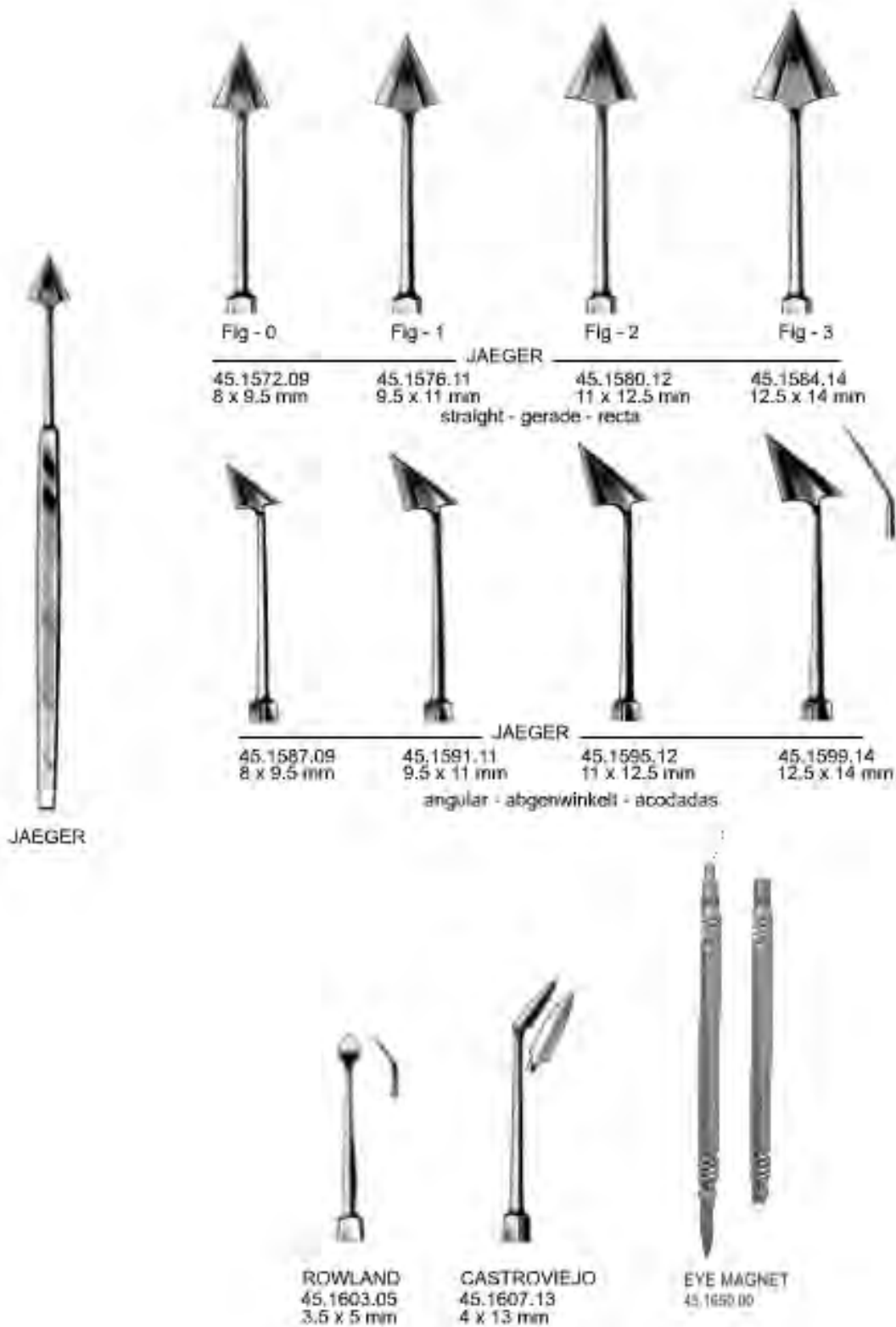
Eye Spoon
Löffel
Varias Chucharillas



Eye Scalpels
Augenskalpelle
Bisturies Para Ojos

45





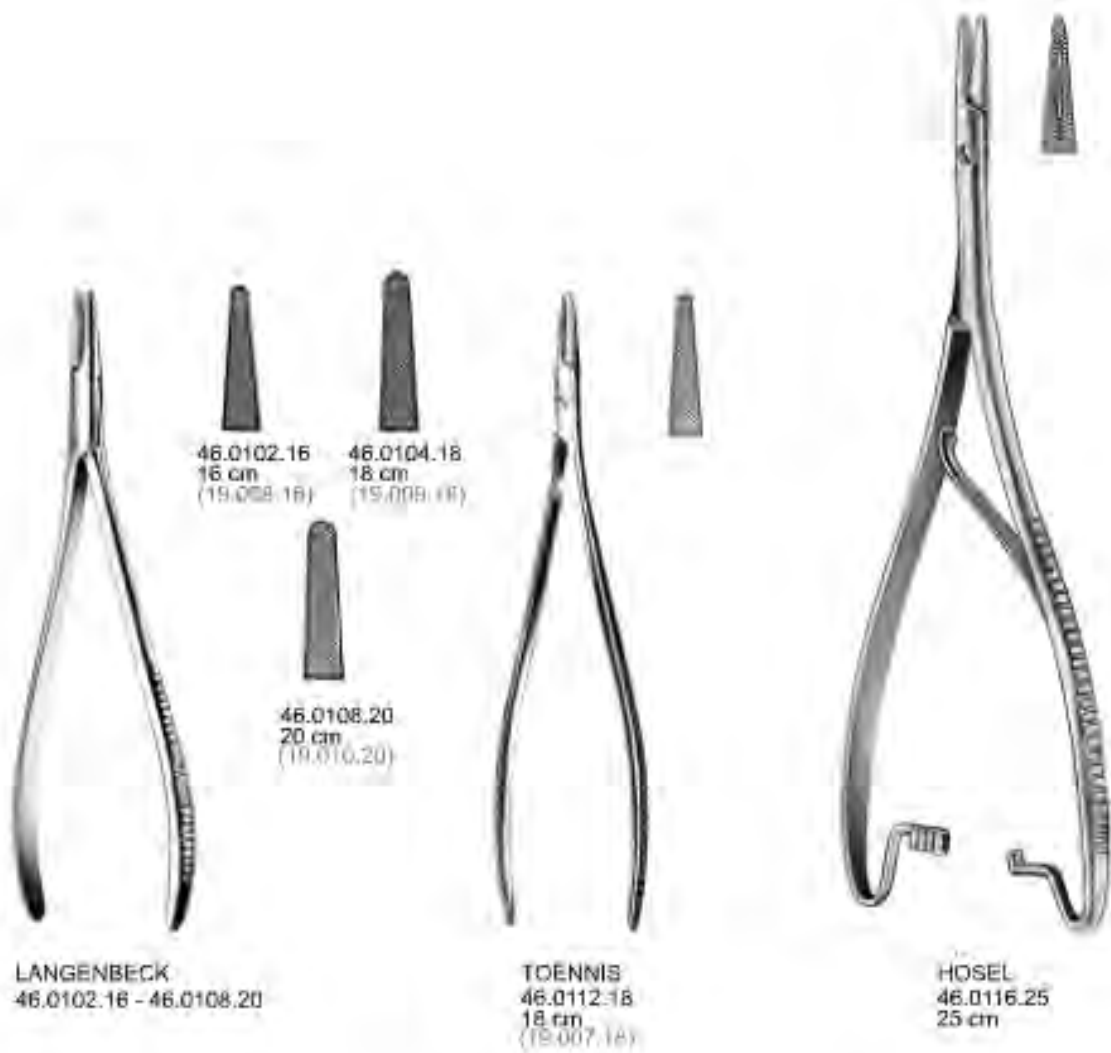


Suture



Needle Holder
Nadelhalter
Porta - Agujas

46



46

Needle Holder
Nadelhalter
Porta - Aguja



46.0128.20
20 cm



46.0132.23
23 cm



ZWEIFEL
46.0128.20 - 46.0132.23



CRILE
46.0136.15
15 cm



EISELSBERG-MATHIEU
46.0139.18
18.5 cm

Needle Holder
Nadelhalter
Porta - Agujas

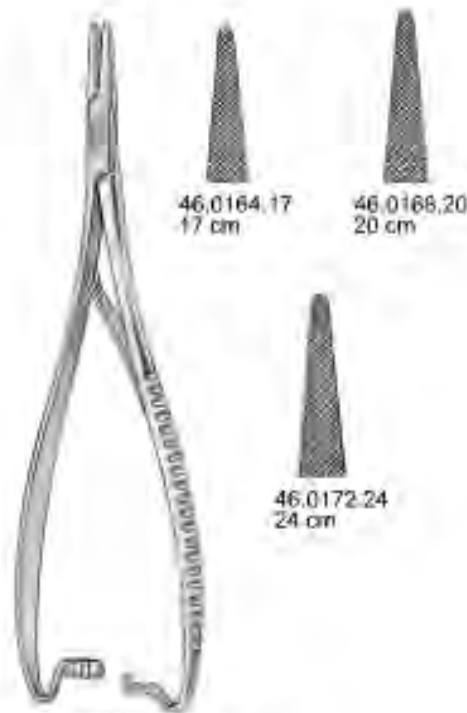
46



MATHIEU
46.0144.14 - 46.0152.20



MATHIEU
46.0156.14 - 46.0160.17



MATHIEU
46.0164.17 - 46.0172.24

46

Needle Holder
Nadelhalter
Ponta - Agujas



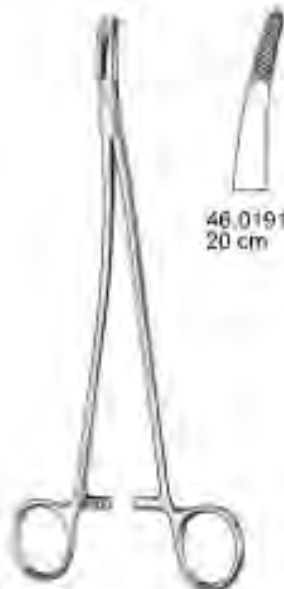
GILLIES
46.0175.16
16 cm



WERTHEIM
46.0179.2020 cm
46.0183.2424 cm



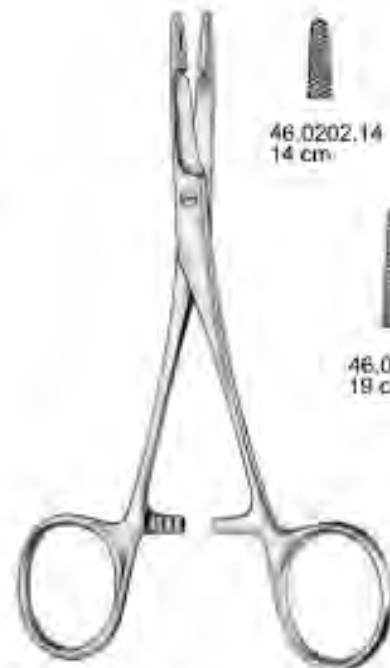
WANGENSTEEN
46.0188.27
27 cm



STRATTE
46.0191.20 - 46.0195.23



FINOCCHIETTO
46.0199.27
27 cm



OLSEN-HEGAR
46.0202.14 - 46.0210.19



Needle Holder
Nadelhalter
Porta - Agujas

46



JAMESON
46.0214.23
23.5 cm



HEANEY
46.0217.21
21 cm



MASSON
46.0220.27
27 cm



MAYO-HEGAR
46.0224.16 - 46.0232.20



MAYO-HEGAR-GRAZIL
46.0236.16 - 46.0244.20



46

Needle Holder
Nadelhalter
Porta - Aguja



DERF
46.0248.12
12 cm



COLLIER
46.0252.12
12.5 cm



DOYEN
46.0256.12
12.5 cm



DERF-CONVERSE
46.0260.12
12.5 cm



ARRUGA
46.0264.16 - 46.0265.16
16 cm



46.0268.12
12 cm
(19.013.12)

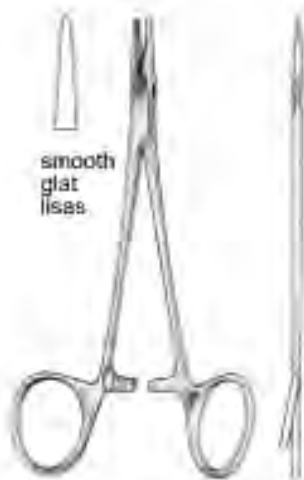
BOYNTON



46.0272.12
12 cm
(19.014.12)

Needle Holder
Nadelhalter
Porta - Agujas

46



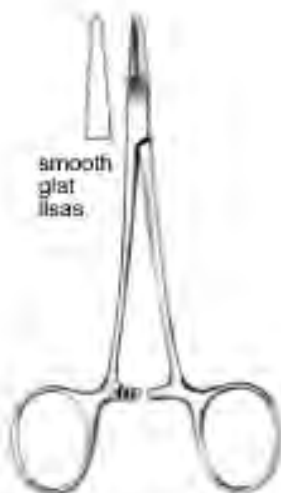
NEIVERT
46.0276.13
13 cm



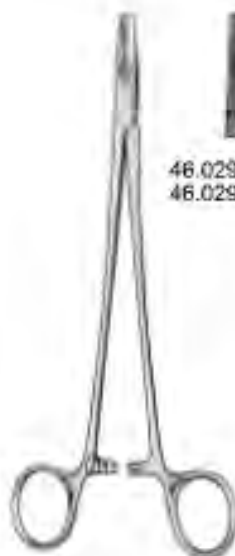
KILNER
46.0280.13
13 cm



WEBSTER
46.0284.13
13 cm
(19.001.13)



HALSEY
46.0288.13
13 cm
(19.002.13)



CRILE-WOOD
46.0292.15 - 46.0296.18

46.0292.15 15 cm
46.0296.18 18 cm



BABY-CRILE-WOOD
46.0300.15
15 cm

46

Needle Holder
Nadelhalter
Porta - Agujas



BOZEMANN
46.0304.20 - 46.0312.26



46.0304.20
20 cm



46.0308.24
24 cm



46.0312.26
26 cm



CARROLL
46.0316.15
15 cm



JACOBSON
46.0320.18
18 cm

Needle Holder
Nadelhalter
Porta - Aguja

46



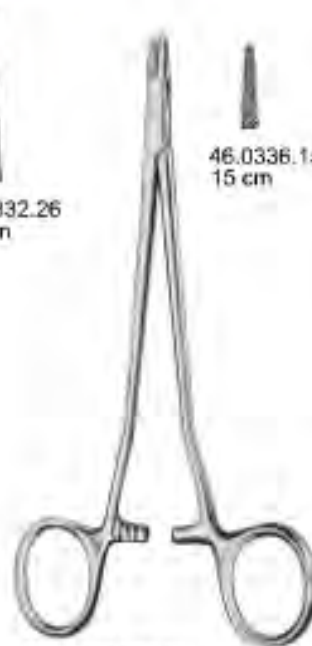
NEW ORLEANS
46.0324.18
18 cm



SAROT
46.0328.18 - 46.0332.26

46.0328.18
18 cm

46.0332.26
26 cm



SENNING (Schwed-Model)
46.0336.15 - 46.0340.17

46.0336.15
15 cm

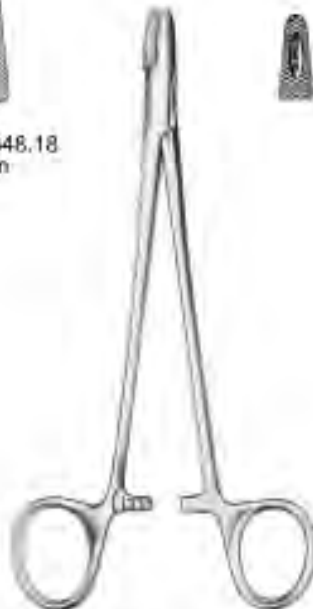
46.0340.17
17 cm



BROWN
46.0344.13 - 46.0348.18

46.0344.13
13 cm

46.0348.18
18 cm



M.G.H.
46.0352.17
17 cm

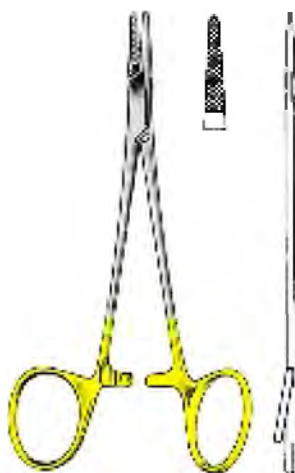


ADSON
46.0356.18
18 cm

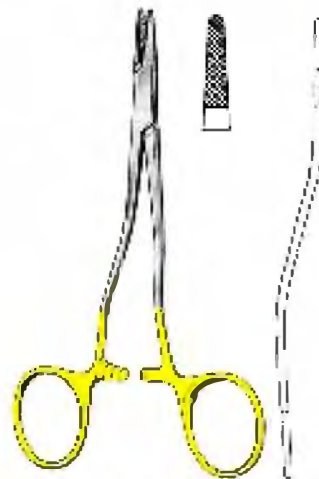
46

Needle Holder with Tungsten Carbide Inserts
Nadelhalter mit Hartmetalleinsätzen
Porta - Aguja con bocas de carburo de tungsteno

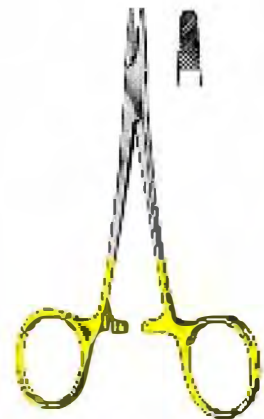
TC GOLD



NEIVERT
46.0360.13
13 cm



KILNER
46.0364.13
13.5 cm

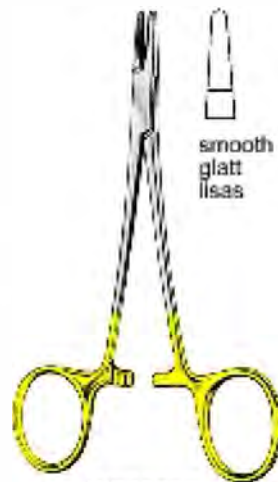


DERF
46.0368.12
12 cm
(19.086.12)



HALSEY
46.0372.13 - 46.0376.13
13 cm

46.0372.13 46.0376.13
(19.091.13) (19.092.13)
smooth
glatt
lisas



WEBSTER
46.0380.13
13 cm
(19.095.12)

smooth
glatt
lisas

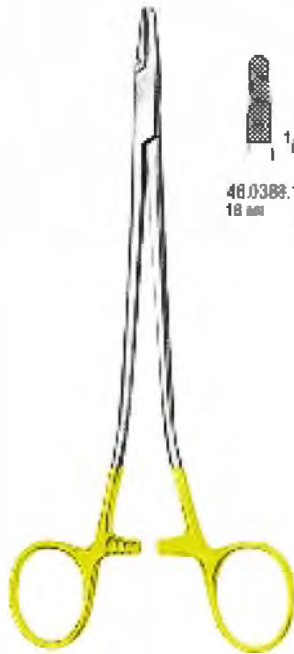


CONVERSE
46.0384.12
12.5 cm

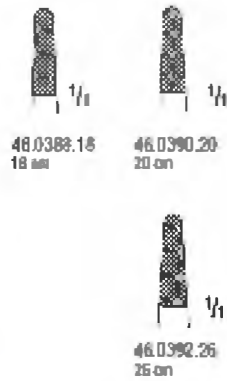
Needle Holder with Tungsten Carbide Inserts
Nadelhalter mit Hartmetalleinsätzen
Porta - Agujas con bocas de carburo de tungsteno

46

TC GOLD



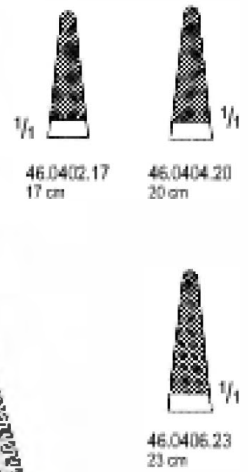
SAROT
46.0388.18 - 46.0392.26



METZENBAUM
46.0397.17 - 46.0399.19



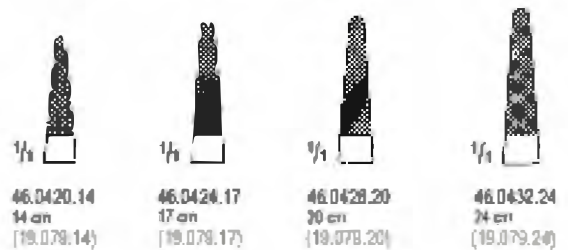
MATHIEU
46.0402.17 - 46.0406.23



MATHIEU-DELICATE
46.0408.14 - 46.0416.20



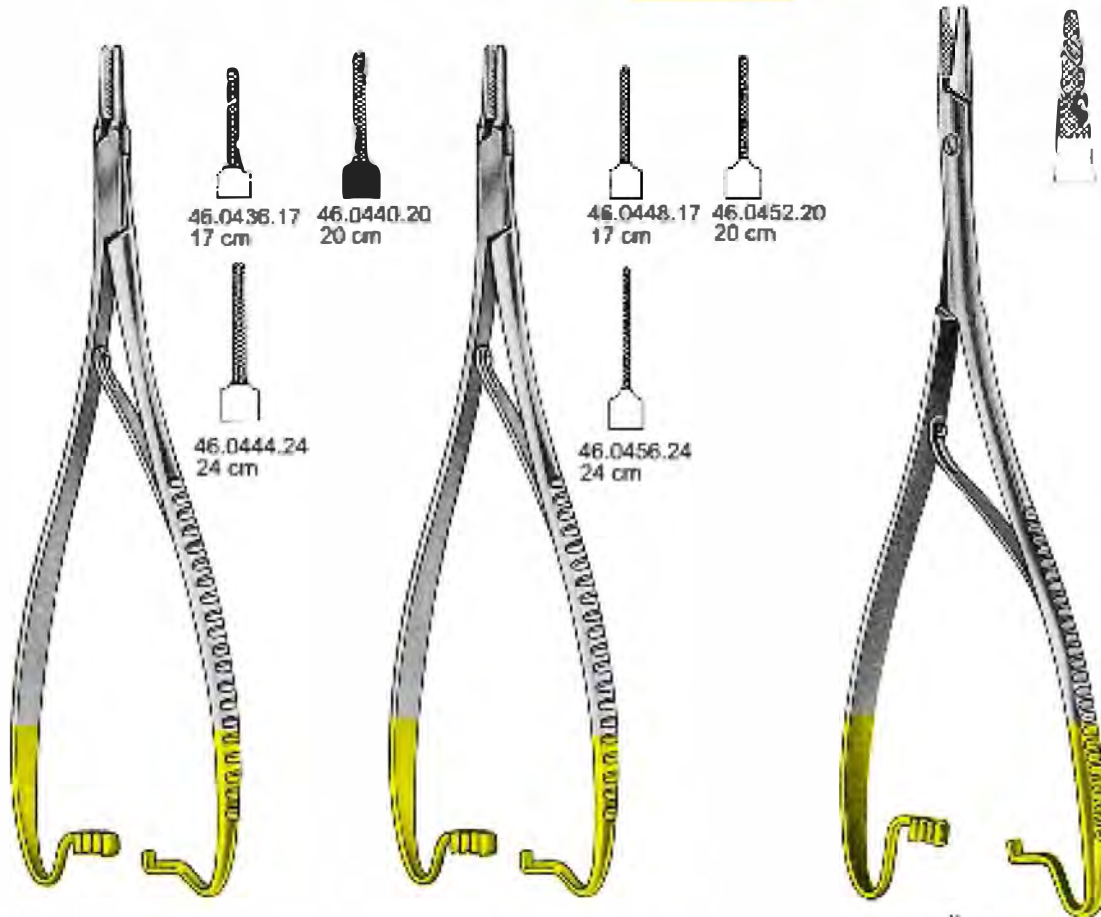
MATHIEU
46.0420.14 - 46.0432.24



46

Needle Holder with Tungsten Carbide Inserts
Nadelhalter mit Hartmetalleinsätzen
Punta - Agujas con bocas de carburo de tungsteno

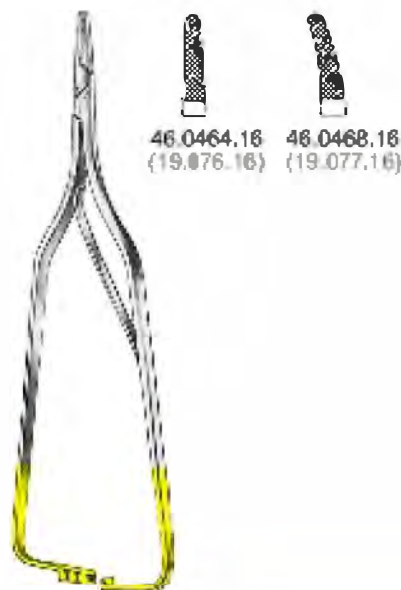
TC GOLD



MATHIEU-RYDER
46.0436.17 - 46.0444.24

MATHIEU-RYDER VASCULAR
46.0448.17 - 46.0456.24

HÖSEL
46.0460.25
25 cm



ARRUGA
46.0464.16 - 46.0468.16
16 cm

Needle Holder with Tungsten Carbide Inserts
Nadelhalter mit Hartmetalleinsätzen
Porta - Aguja con bocas de carburo de tungsteno

46

TC GOLD



GILLIES
46.0471.16
16 cm
(19.088.16)



WERTHEIM
46.0474.20 - 46.0482.30



46.0474.20
20 cm



46.0478.24
24 cm



46.0482.30
30 cm



OLSEN-HEGAR
46.0486.14 - 46.0494.18



46.0486.14
14 cm
(19.087.14)



46.0490.16
16.5 cm
(19.087.16)



46.0494.18
18 cm
(19.087.18)

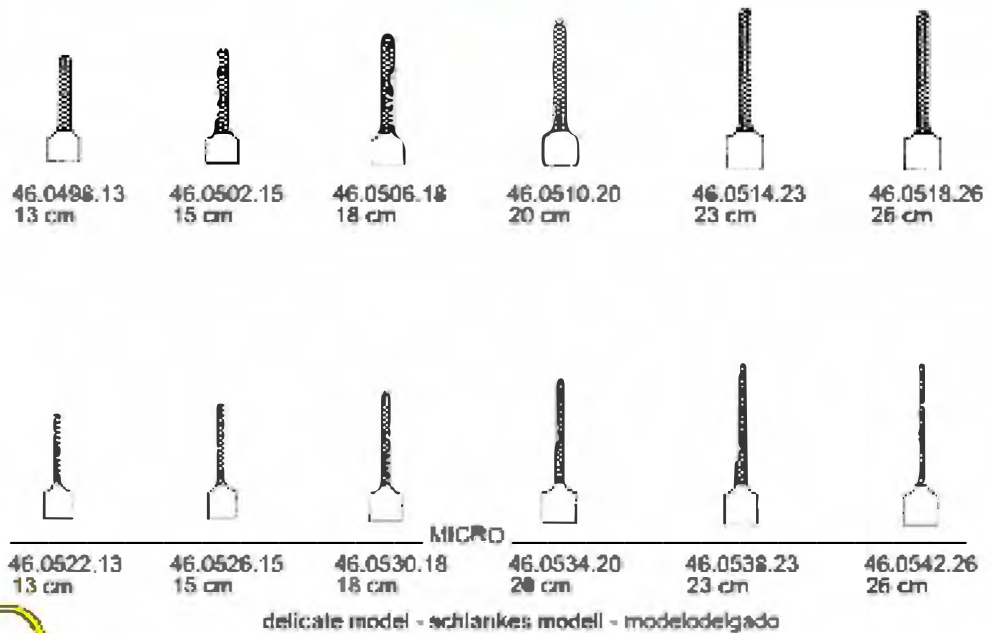
46

Needle Holder with Tungsten Carbide Inserts
Nadelhalter mit Hartmetalleinsätzen
Porta - Aguja con bocas de carburo de tungsteno

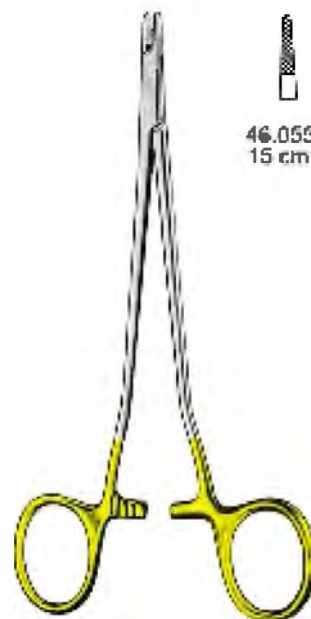
TC GOLD



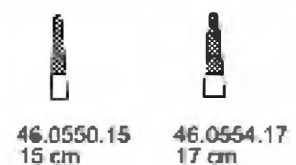
RYDER VASCULAR
46.0498.13 - 46.0542.26



NEW ORLEANS
46.0546.18
18 cm



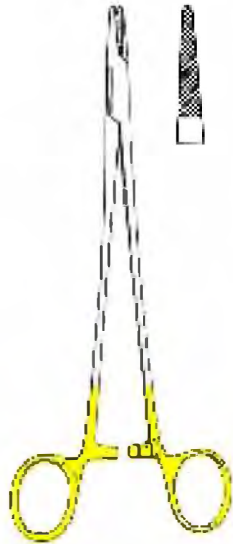
SENNING
46.0550.15 - 46.0554.17



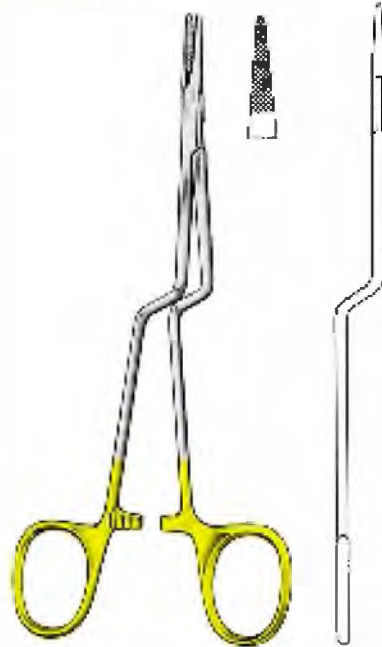
Needle Holder with Tungsten Carbide Inserts
Nadelhalter mit Hartmetalleinsätzen
Porta - Aguja con bocas de carburo de tungsteno

46

TC GOLD



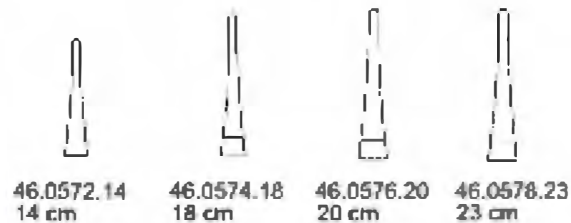
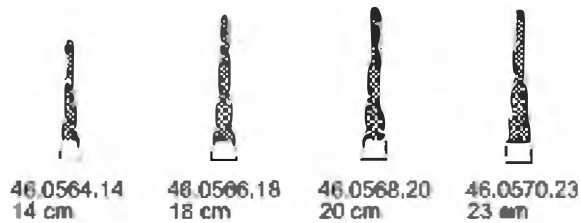
CARROLL
46.0558.15
15 cm



JACOBSON
46.0562.18
18 cm



HEGAR VASCULAR
Microvascular
46.0564.14 - 46.0578.23

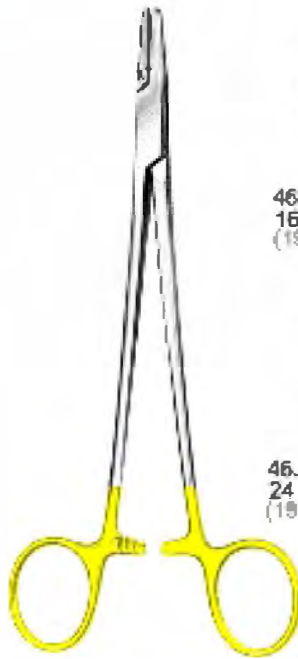


smooth - glatt - lisas

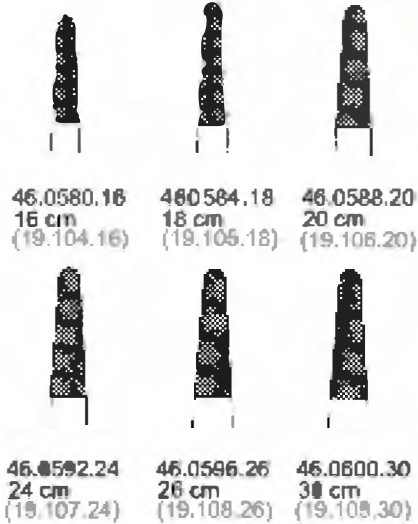
46

Needle Holder with Tungsten Carbide Inserts
Nadelhalter mit Hartmetalleinsätzen
Porta - Aguja con bocas de carburo de tungsteno

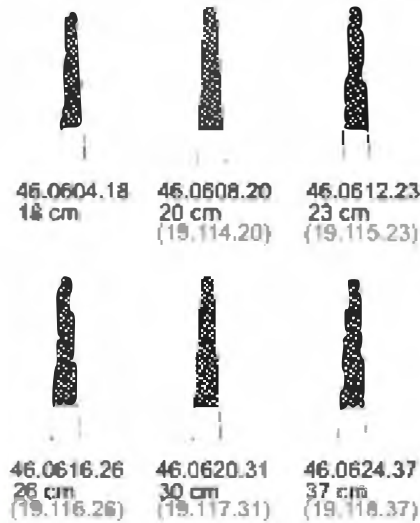
TC GOLD



MAYO-HEGAR
46.0580.16 - 46.0600.30



CRILE-WOOD
46.0602.15



Needle Holder with Tungsten Carbide Inserts
Nadelhalter mit Hartmetalleinsätzen
Porta - Aguja con bocas de carburo de tungsteno

46

TC GOLD



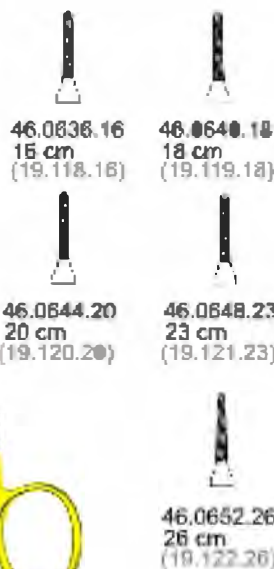
POTT-SMITH
46.0628.22
22 cm
(19.128.22)



KALT
46.0632.13
13.5 cm



DIETRICH
46.0636.16 - 46.0652.26



46

Needle Holder with Tungsten Carbide Inserts
Nadelhalter mit Hartmetalleinsätzen
Porta - Agujas con bocas de carburo de tungsteno

TC GOLD



46.0656.21

smooth
glatt
lisas



46.0660.21

JACOBSON
46.0656.21 - 46.0660.21
21 cm



46.0664.14



46.0669.14

CASTROVIEJO
46.0664.14 - 46.0669.14
14 cm



46.0672.14
smooth
glatt
lisas



46.0675.14
smooth
glatt
lisas

CASTROVIEJO
46.0672.14 - 46.0675.14
14 cm



46.0682.12



46.0685.12



CASTROVIEJO

Needle Holder with Tungsten Carbide Inserts
Nadelhalter mit Hartmetallinsätzen
Porta - Agujas con bocas de carburo de tungsteno

46

TC GOLD



LICHTENBERG
46.0692.17
17 cm



ZWEIFEL
46.0696.20 - 46.0700.23



46.0696.20
20 cm



46.0700.23
23 cm



LUETHY-BECK
46.0704.20
20 cm



EISELSBERG-MATHIEU
46.0707.18
18.5 cm



LANGENBECK, LEICHT
46.0710.16 - 46.0726.25



46.0710.16
16 cm
(19.081.16)



46.0714.18
18 cm
(19.082.18)



46.0718.20
20 cm
(19.083.20)



46.0722.22
22 cm
(19.084.22)

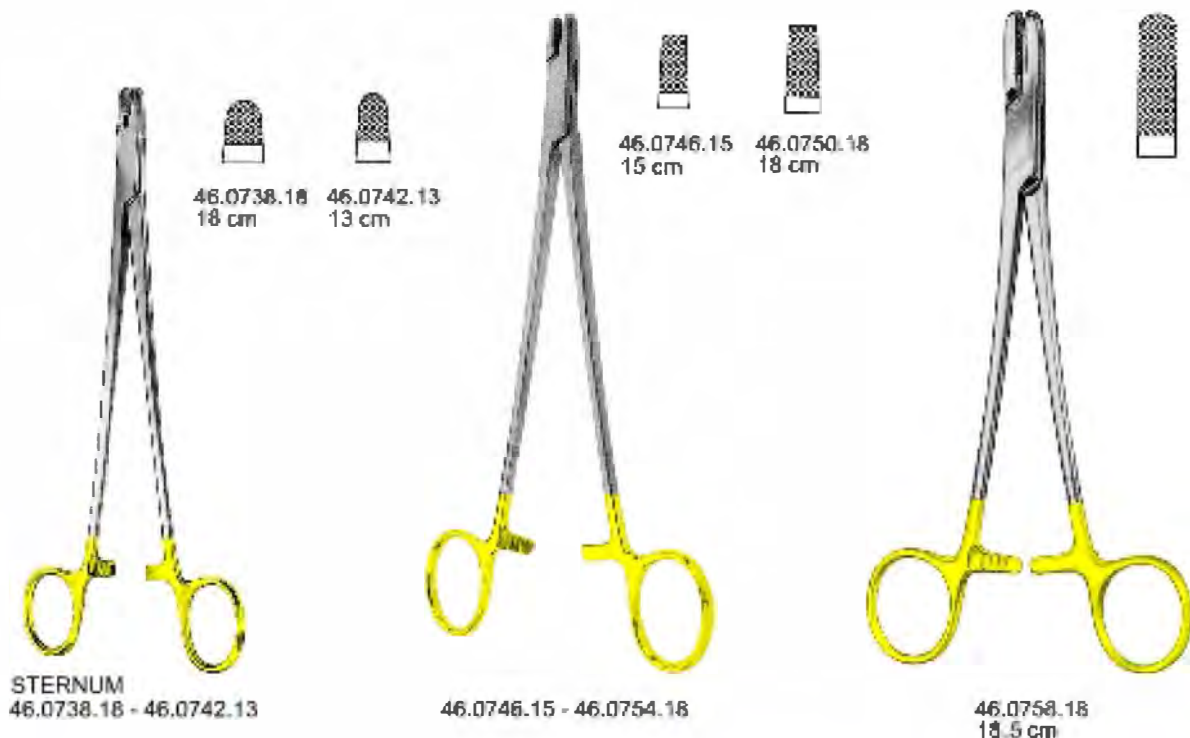
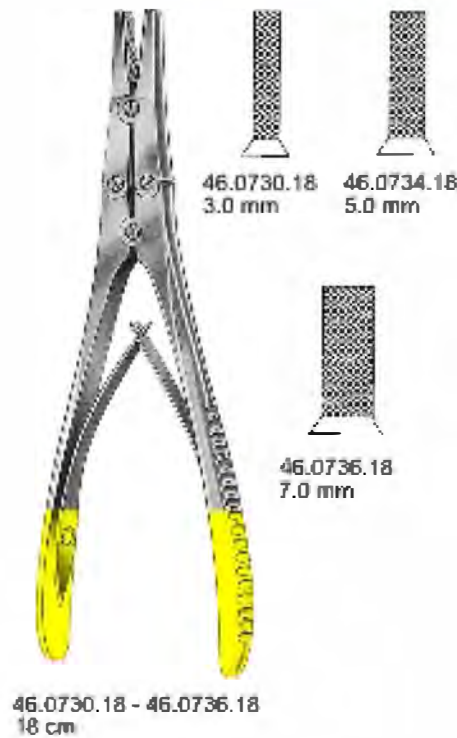


46.0726.25
25 cm
(19.085.25)

46

Wire Twisting Forceps with Tungsten Carbide Inserts
Drahtzangen mit Hartmetalleinsätzen
Pinzas Para Torcer Hilos con bocas de carburo de tungsteno

TC GOLD



Micro Needle Holder
Mikro Nadelhalter
Micro Porta - Aguja

46



46.0762.23
23 cm
(19.019.23)



46.0765.23
23 cm
(19.020.23)



46.0769.19
19 cm
(19.021.19)

MICRO
46.0762.23 - 46.0770.19



MICRO
46.0777.16
16 cm
(19.018.16)



KALT-ARRUGA
46.0781.14
14 cm



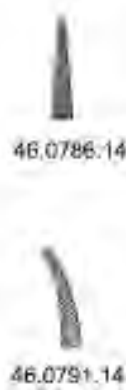
CASTROVIEJO-KALT
46.0784.13
13.5 cm

46

Micro Needle Holder
Mikro Nadelhalter
Micro Porta - Aguja



ARRUGA
46.0786.14 - 46.0791.14
14 cm



KALT
46.0796.14
14 cm

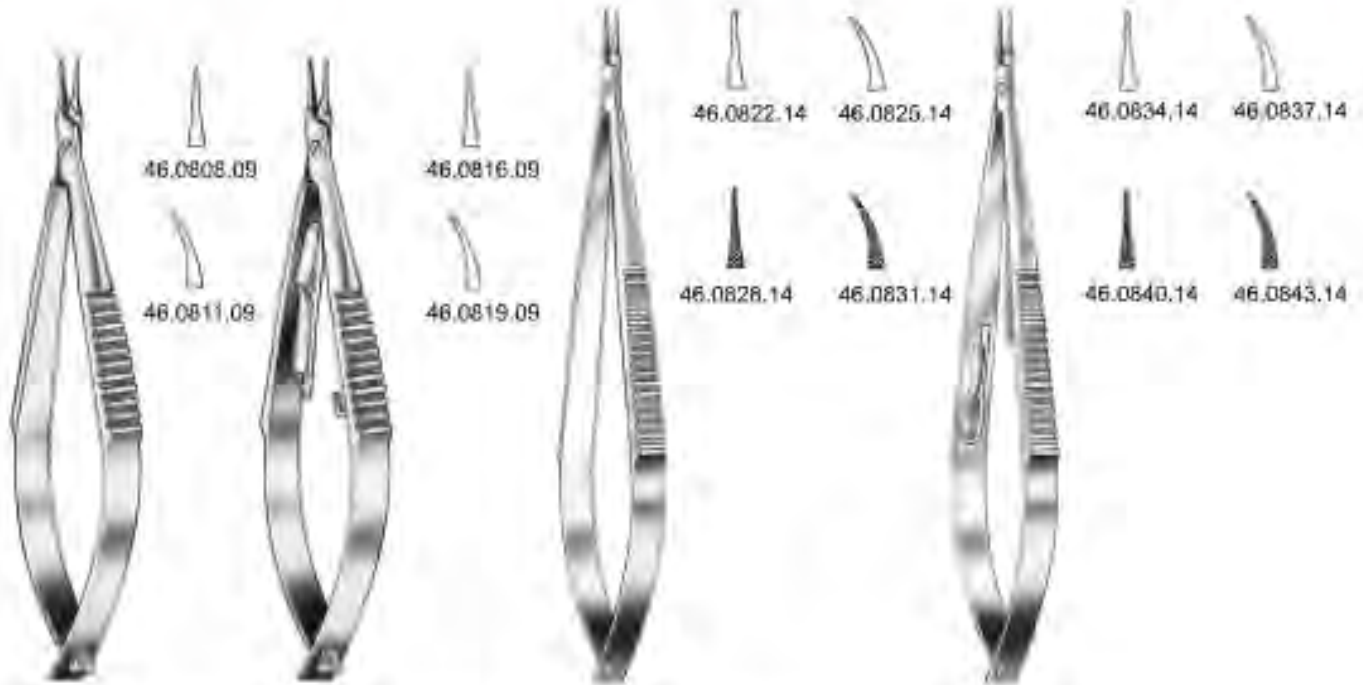


STEVENS
46.0800.13 - 46.0804.15



Micro Needle Holder
Mikro Nadelhalter
Micro Porta - Aguja

46

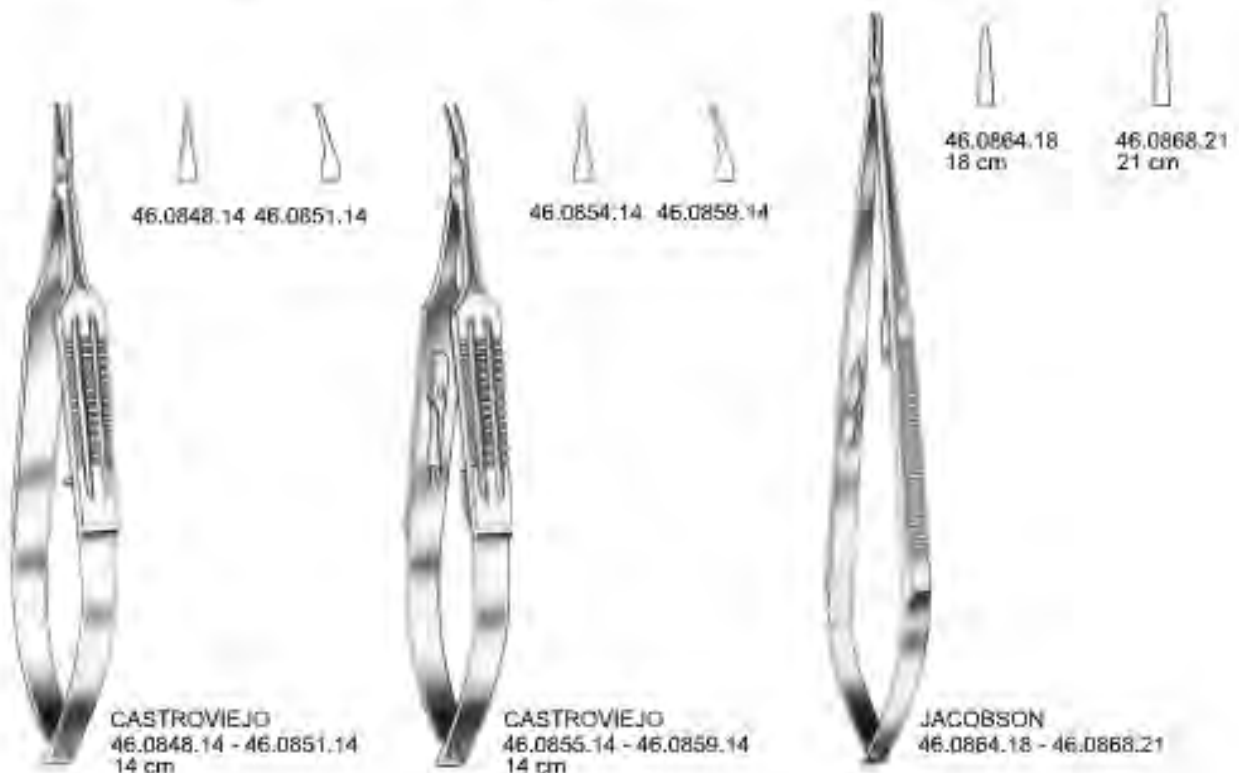


CASTROVIEJO
46.0808.09 - 46.0812.09
9 cm

CASTROVIEJO
46.0816.09 - 46.0819.09
9 cm

CASTROVIEJO
46.0822.14 - 46.0831.14
14 cm

CASTROVIEJO
46.0834.14 - 46.0843.14
14 cm



CASTROVIEJO
46.0848.14 - 46.0851.14
14 cm

CASTROVIEJO
46.0854.14 - 46.0859.14
14 cm

JACOBSON
46.0864.18 - 46.0868.21

46

Micro Needle Holder
Mikro Nadelhalter
Micro Porta - Aguja



BARRAQUER
46.0871.11
11 cm



BARRAQUER
46.0875.13
13 cm



BARRAQUER
46.0879.14
14 cm



BARRAQUER
46.0884.14
14 cm



BARRAQUER
46.0887.14
14 cm



46.0891.00
14 cm

Micro Needle Holder
Mikro Nadelhalter
Micro Porta - Aguja

46



TROUTMAN
46.0895.12
12 cm



TROUTMAN
46.0899.12
12 cm



PATON
46.0902.11
11 cm



PATON
46.0907.11
11 cm



BARRAQUER-
TROUTMAN
46.0910.10
10 cm



BARRAQUER-
TROUTMAN
46.0913.10
10 cm



BARRAQUER-
TROUTMAN
46.0918.10
10 cm



BARRAQUER-
TROUTMAN
46.0921.10
10 cm

46

Micro Needle Holder
Mikro Nadelhalter
Micro Porta - Agujas



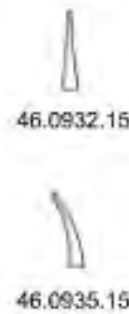
46.0925.14
14 cm



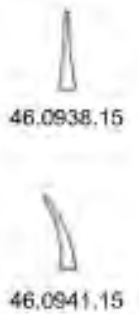
46.0929.14
14 cm



REILL
46.0932.15 - 46.0935.15
15 cm



REILL
46.0938.15 - 46.0941.15
15 cm



Micro Needle Holder
Mikro Nadelhalter
Micro Porta - Aguja

46



46.0944.18
18 cm



46.0947.18
18 cm



46.0952.18
18 cm



46.0953.18
18 cm

46

Micro Needle Holder
Mikro Nadelhalter
Micro Porta - Aguja



46.0956.13

46.0959.13

CASTROVIEJO
46.0956.13 - 46.0959.13
13 cm
handle 8 mm ø
griff 8 mm ø
mango 8 mm ø



46.0962.13

46.0965.13

CASTROVIEJO
46.0962.13 - 46.0965.13
13 cm
handle 8 mm ø
griff 8 mm ø
mango 8 mm ø



46.0968.13

46.0971.13

CASTROVIEJO
46.0968.13 - 46.0971.13
13 cm
handle 10 mm ø
griff 10 mm ø
mango 10 mm ø



46.0974.13

46.0977.13

CASTROVIEJO
46.0974.13 - 46.0977.13
13 cm
handle 10 mm ø
griff 10 mm ø
mango 10 mm ø



MICHEL
46.0982.12
12 cm



WACHENFELDT
46.0986.12
12.5 cm



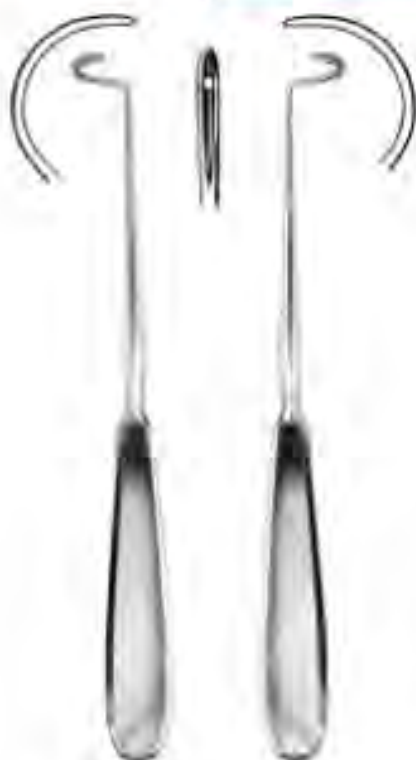
MICHEL
46.0989.12
12 cm



RICHTER-HEATH
46.0993.14
14 cm

46

Ligature Needles
Unterbindungsnadeln
Agujas Para Ligadura



46.0996.20 46.1000.20

DESCHAMPS blunt stumpf Romo
46.0996.20 - 46.1000.20
20 cm



46.1004.20 46.1008.20

DESCHAMPS sharp scharf agudo
46.1004.20 - 46.1008.20
20 cm



46.1012.21 46.1016.21

DESCHAMPS blunt stumpf romo
46.1012.21 - 46.1016.21

Reverdin Needles
Reverdin Nadeln
Agujas de Reverdin

46



REVERDIN
46.1021.23
22.5 cm



REVERDIN
46.1026.19 - 46.1053.23



46.1025.19 19.5 cm
46.1029.23 23.5 cm



46.1033.19 19.5 cm
46.1037.23 23.5 cm



46.1041.19 19.5 cm
46.1045.23 23.5 cm



46.1049.19 19.5 cm
46.1053.23 23.5 cm



Cotton Swab Forcep



Cotton Swab Forceps, Polypus and Dressing Forceps
Tupferzangen, Kam - { polypen-} Zangen
Pinzas para toponnes, Pinzas para polipos y vendajes

47



PELKMANN
47.0102.25
25 cm



PELKMANN
47.0103.25
25 cm



CHERON
47.0105.25
25 cm

47

Cotton Swab Forceps, Polypus and Dressing Forceps
Tupferzangen, Kori - (polypen-) Zangen
Pinzas para taponnes, Pinzas para polipos y vendajas



FLETCHER
47.0108.24
24 cm



FLETCHER
47.0109.24
24 cm

Cotton Swab Forceps, Polypus and Dressing Forceps
Tupferzangen, Korn - (polypen-) Zangen
Pinzas para taponnes, Pinzas para polipos y vendajas

47



FOERSTER-BALLENGER
47.0112.18 - 47.0125.20



47.0112.18 18 cm
47.0116.20 20 cm



47.0113.18 18 cm
47.0117.20 20 cm



47.0120.18 18 cm
47.0124.20 20 cm
smooth
plat.
tiss.



47.0121.18 18 cm
47.0125.20 20 cm
smooth
plat.
tiss.



FOERSTER-BALLENGER
47.0128.25 - 47.0133.25
25 cm



47.0128.25



47.0128.25



47.0132.25
smooth
plat.
tiss.



47.0133.25
smooth
plat.
tiss.

47

Cotton Swab Forceps, Polypus and Dressing Forceps
Tupferzangen, Korn - (polypen-) Zangen
Pinzas para taponnes, Pinzas para polipos y vendajas



FOERSTER
47.0136.25 - 47.0137.25
25 cm



47.0136.25



47.0137.25



WALTON
47.0140.17 17 cm
47.0144.25 25 cm



47.0141.17 17 cm
47.0145.25 25 cm

Cotton Swab Forceps, Polypus and Dressing Forceps
Tupferzangen, Korn - (polypen-) Zangen
Pinzas para taponnes, Pinzas para polipos y vendajas

47



HEYWOOD-SMITH
47.0148.21
21 cm



DUPLAY
47.0152.20
20.5 cm



DUPLAY
47.0153.20
20.5 cm



HEYWOOD-SMITH
47.0156.25
25 cm

47

Cotton Swab Forceps, Polypus and Dressing Forceps
Tupferzangen, Korn - (polypen-) Zangen
Pinzas para taponnes, Pinzas para polipos y vendajas



LISTER
47.0160.16
16 cm



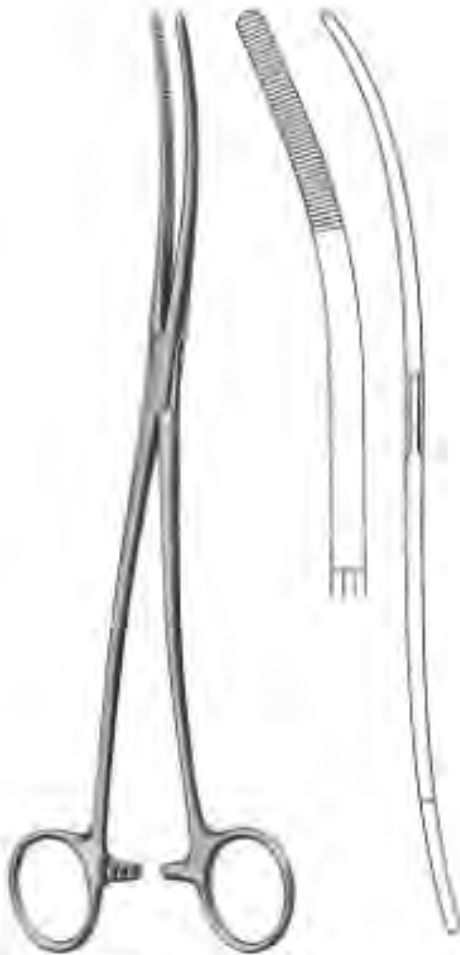
WESTERMARK
47.0164.23
23 cm



BOZEMANN
47.0168.26
26 cm

Cotton Swab Forceps, Polypus and Dressing Forceps
Tupferzangen, Korn - (polypen-) Zangen
Pinzas para taponnes, Pinzas para polipos y vendajas

47



BOZEMANN
47.0173.26
26 cm



BOZEMANN-DOUGLAS
47.0177.26
26 cm

47

Cotton Swab Forceps, Polypus and Dressing Forceps
Tupferzangen, Korn - (polypen-) Zangen
Pinzas para faponnes, Pinzas para polipos y vendajas



ULRICH
47.0180.22 22 cm
47.0184.25 25 cm



ULRICH
47.0181.22 22 cm
47.0185.25 25 cm

Cotton Swab Forceps, Polypus and Dressing Forceps
Tupferzangen, Korn - (polypen-) Zangen
Pinzas para taponnes, Pinzas para polipos y vendajas

47



GROSS
47.0188.20
20 cm
(18.047.20)



GROSS
47.0189.20
20 cm
(18.049.20)

47

Cotton Swab Forceps, Polypus and Dressing Forceps
Tupferzangen, Korn - (polypen-) Zangen
Pinzas para taponnes, Pinzas para polipos y vendajas



MAIER
47.0192.26
26 cm
(18.049.20)



MAIER
47.0193.26
26 cm
(18.050.20)

Cotton Swab Forceps, Polypus and Dressing Forceps
Tupferzangen, Korn - (polypen-) Zangen
Pinzas para taponnes, Pinzas para polipos y vendajas

47



RAMPLEY
47.0196.25
25 cm



SIMS-MAIER
47.0200.28
28 cm



SIMS-MAIER
47.0201.28
28 cm

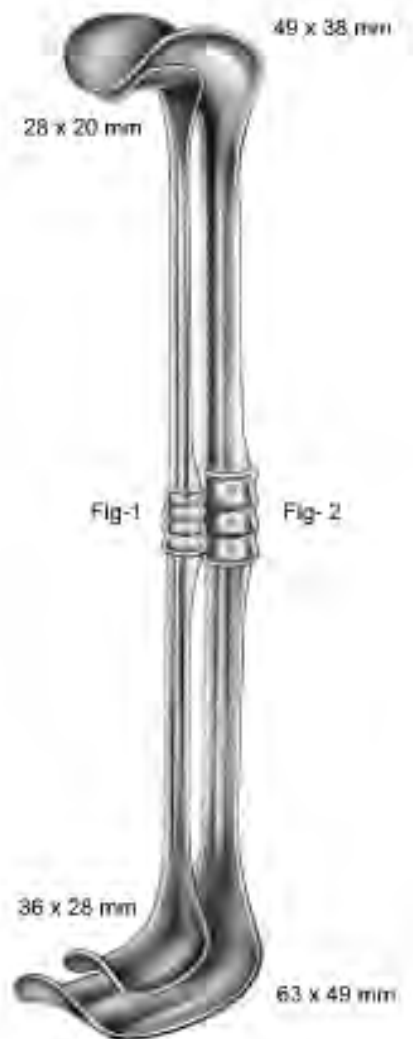


Retractors





RICHARDSON
(KELLY)
48.0102.24 - 48.0118.24
24 cm



RICHARDSON-EASTMAN
48.0126.26 26 cm fig # 1
48.1130.28 28 cm fig # 2



MIDDELDORPF
48.0134.21
48.0142.22
48.0150.23



48.0134.21 21.5 cm
48.0138.21 21.5 cm
14 x 17 mm



48.0142.22 22 cm
48.0146.22 22 cm
20 x 22 mm



48.0150.23 23.5 cm
48.0154.23 23.5 cm
26 x 30 mm



MIDDELDORPF
48.0138.21
48.0146.22
48.0154.23
(17-046-00)



LAHEY
48.0156.19
19 cm

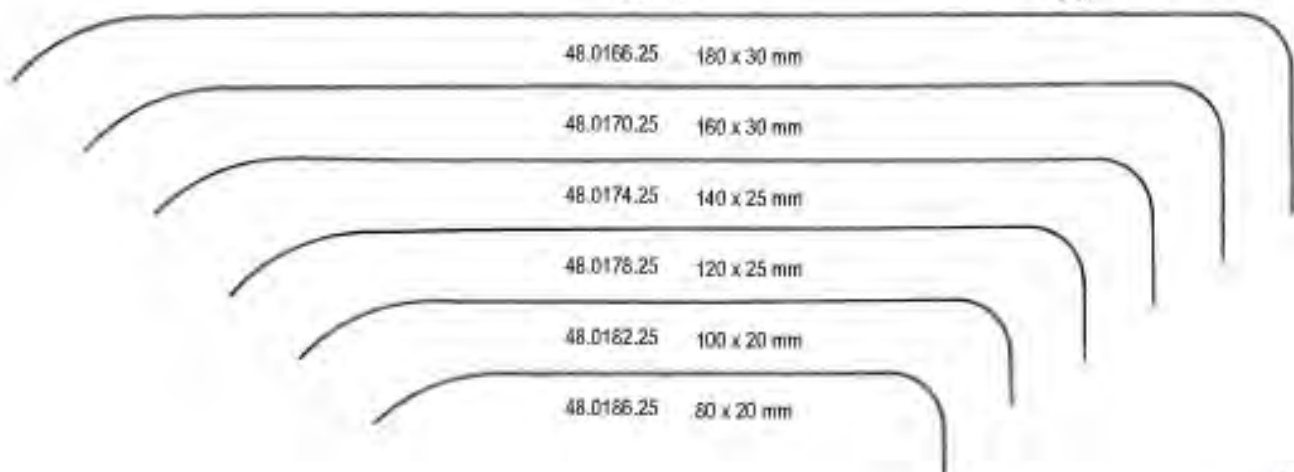


LITTLE
48.0162.20
20 cm



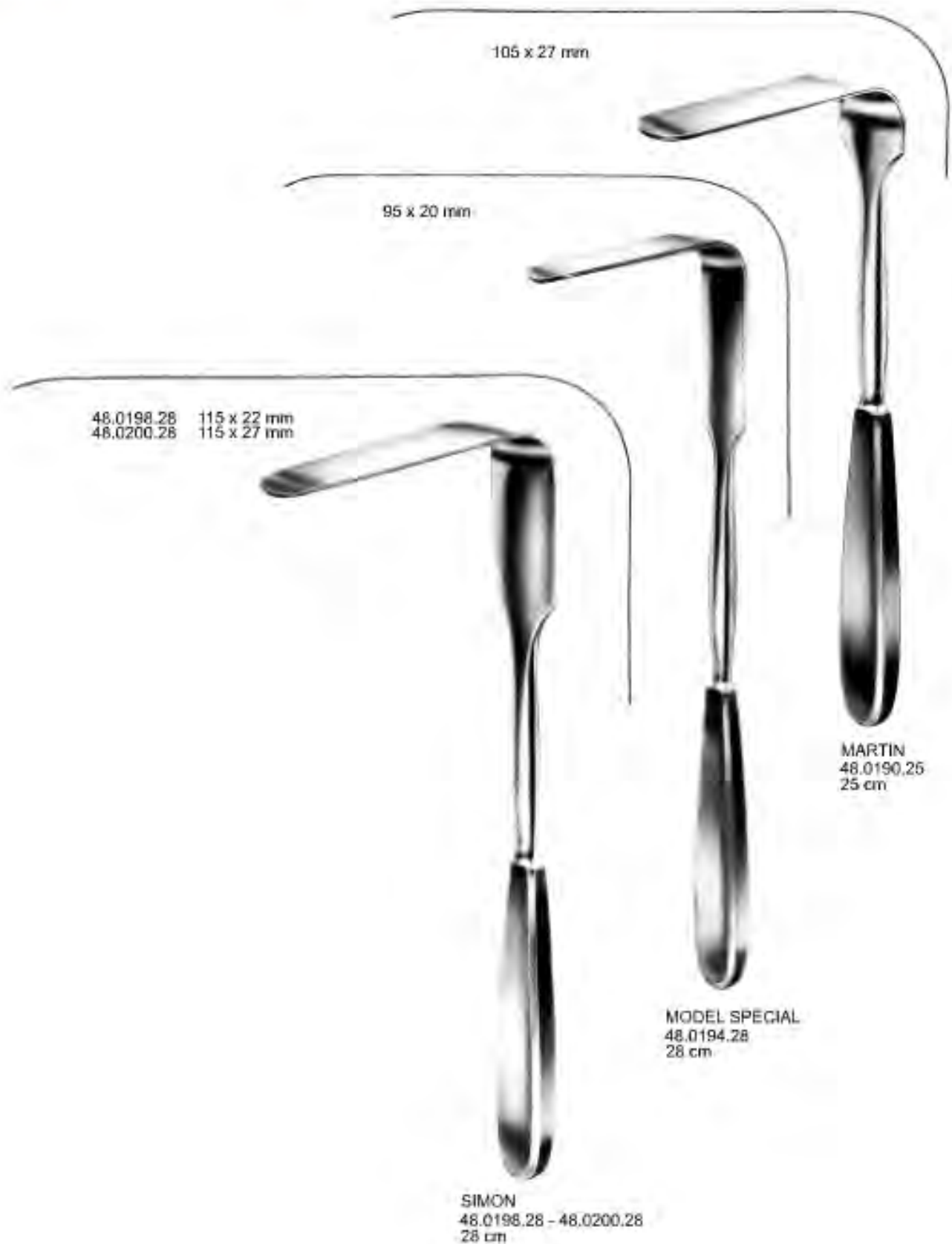
BRUNNER
48.0166.25 - 48.0186.25
25 cm

BRUNNER



48

Retractors
Wundhaken
Separadores





KOCHER
48.0202.23 - 48.0216.23
23 cm

48.0202.23
40 x 18 mm

48.0204.23
60 x 20 mm

48.0208.23
60 x 25 mm

48.0212.23
75 x 30 mm

48.0216.23
75 x 40 mm

48.0220.22
44 x 16 mm

48.0224.22
55 x 22 mm

48.0228.22
72 x 19 mm



KOCHER
48.0220.22 - 48.0228.22
22.5 cm



48.0232.21
25 x 6.0 mm



48.0236.21
35 x 8.0 mm



48.0240.21
35 x 11 mm



48.0244.21
35 x 15 mm



48.0248.21
40 x 11 mm



48.0252.21
55 x 11 mm



48.0258.21
70 x 14 mm



48.0260.21
80 x 12 mm



48.0264.21
80 x 16 mm



KOCHER-LANGENBECK
48.0232.21 - 48.0264.21
21.5 cm
(17.037.21)

Retractors
Wundhaken
Separadores

48



BABY SENN-MILLER
48.0268.15 - 48.0269.15
15 cm



48.0268.15
sharp
scharf
agudo



48.0269.15
blunt
stumpf
romo



SENN-MILLER
48.0272.16 - 48.0273.16
16 cm



48.0272.16
sharp
scharf
agudo
(17.009.00)



48.0273.16
blunt
stumpf
romo



CUSHING
48.0276.20
20 cm



RAGNELL-DAVIS
48.0280.14
14 cm



48.0284.07
48.0285.07
48.0288.10 (17.007.10)
48.0289.10 (17.008.10)



ALM

7.0 cm sharp-scharf-agudo
7.0 cm blunt-stumpf-romo
10 cm sharp-scharf-agudo
10 cm blunt-stumpf-romo



FINZEN

5.0 cm sharp-scharf-agudo
5.0 cm blunt-stumpf-romo
7.0 cm sharp-scharf-agudo
7.0 cm blunt-stumpf-romo
(17.006.00)
(17.006.00)

48

Retractors
Wundhaken
Separadores



VOLKMANN
48.0300.21 - 48.0337.21
21 cm
(17.03b.21)



48.0300.21



48.0304.21



48.0308.21



48.0312.21



48.0316.21



sharp-scharf-agudo



48.0320.21



48.0324.21



48.0328.21



48.0332.21



48.0336.21



semi sharp-halbscharf-semi agudo



48.0321.21



48.0325.21



48.0329.21



48.0333.21



48.0337.21



blunt-stumpf-romo



VOLKMANN
48.0340.21 - 48.0341.21
21.5 cm



48.0340.21
sharp
scharf
agudo



48.0341.21
blunt
stumpf
romo



VOLKMANN
48.0344.20 - 48.0345.20
20 cm



48.0344.20
sharp
scharf
agudo



48.0345.20
blunt
stumpf
romo



ISRAEL
48.0348.25 - 48.0360.25
25 cm



48.0348.25
40 x 40 mm



48.0352.25
45 x 50 mm



48.0356.25
50 x 60 mm



48.0360.25
70 x 70 mm

48

Retractors
Wundhaken
Separadores





OLLIER
48.0377.22 - 48.0381.22
22.5 cm



48.0384.22



48.0388.22



48.0392.22



48.0396.22



48.0400.22



48.0404.22



sharp-scharf-agudo



48.0385.22



48.0389.22



48.0393.22



48.0397.22



48.0401.22



48.0405.22



semi sharp-halbscharf-semiagudo



48.0409.22



48.0413.22



48.0417.22



48.0421.22



48.0425.22



48.0429.22



blunt-stumpf-romo

KOCHER
48.0384.22 - 48.0429.22
22 cm



48.0432.16 - 48.0461.16
16 cm



48.0432.16



48.0436.16



48.0440.16



48.0444.16
sharp
scharf
agudo



48.0433.16



48.0437.16



48.0441.16



48.0445.16
semi sharp
halbscharf
semi agudo



48.0449.16



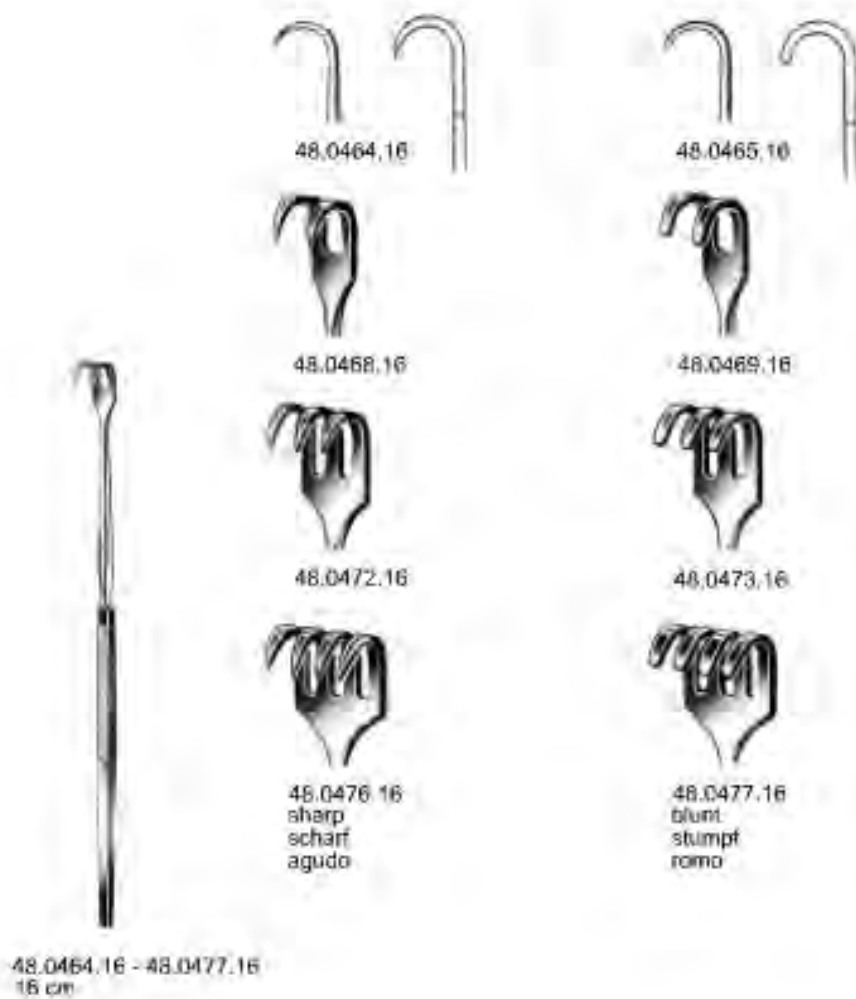
48.0453.16



48.0457.16



48.0461.16
blunt
stumpf
rombo

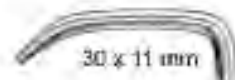


48

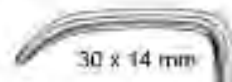
Retractors
Wundhaken
Separadores



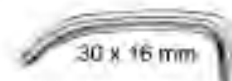
LANGENBECK
48.0480.21 - 48.0498.21
21 cm
(11, 034, 21)



30 x 11 mm
48.0480.21
48.0481.22



30 x 14 mm
48.0484.21
48.0485.22



30 x 16 mm
48.0488.21
48.0489.22



40 x 11 mm
48.0494.21
48.0495.22



50 x 11 mm
48.0498.21
48.0499.22



LANGENBECK
48.0481.22 - 48.0499.22
22 cm



LANGENBECK
48.0502.21 - 48.0510.20
21 cm



48.0502.21
55 x 20 mm



48.0506.21
60 x 20 mm



48.0510.21
63 x 20 mm

48

Delicate Hooks
Feine Wundhaken
Crochets Tres Fins



O'CONNOR
48.0514.16
16 cm



GRAEFE
48.0518.16 - 48.0519.16
16 cm



48.0518.16
sharp
scharf
agudo



48.0519.16
blunt
stumpf
rombo



48.0522.16 - 48.0534.16
16 cm



48.0522.01
Fig-1



48.0526.02
Fig-2



48.0530.03
Fig-3



48.0534.04
Fig-4

Delicate Hooks
Feine Wundhaken
Crochets Tres Fins

48



MOLDESTAD
48.0538.01
13 cm



CUSHING
48.0542.01 - 48.0546.02
19 cm



48.0542.01
Fig-1



48.0546.02
Fig-2



CUSHING
48.0550.01 - 48.0554.02
28 cm



48.0550.01
Fig-1



48.0554.02
Fig-2

48

Delicate Hooks
Feine Wundhaken
Crochets Tres Fins



GILLIES
48.0558.01 - 48.0562.02
18 cm



48.0558.01
Fig-1



48.0562.02
Fig-2



KILNER
48.0566.15
15 cm



FRAZIER
48.0570.13
13 cm



KLEINERT-KUTZ
48.0574.01 - 48.0582.03
16 cm



48.0574.01
Fig-1



48.0578.02
Fig-2



48.0582.03
Fig-3



48.0586.17 - 48.0590.17
17 cm



48.0586.17
5 mm



48.0590.17
7 mm



48.0594.18 - 48.0598.18
18.5 cm



48.0594.18
Ø1.0 mm



48.0598.18
Ø1.2 mm

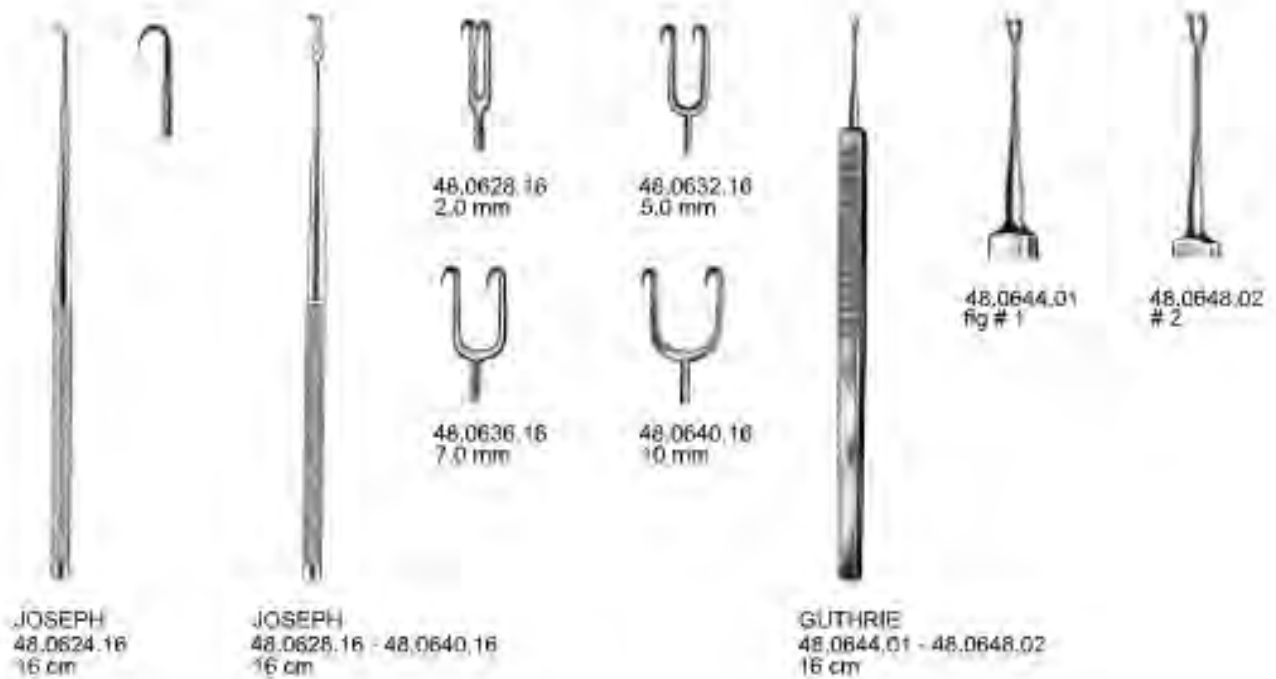
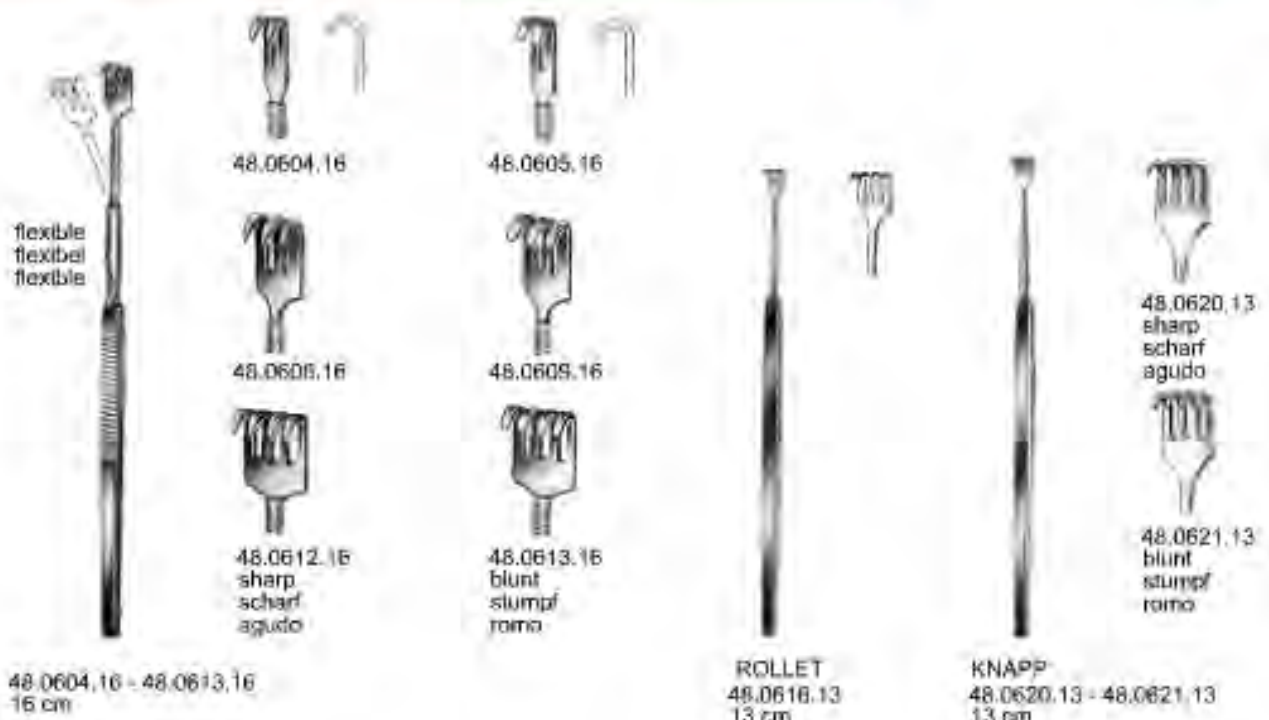


48.0602.11
11 cm



Delicate Hooks
Feine Wundhaken
Crochets Tres Fins

48



48

Retractors
Wundhaken
Separadores



48.0652.15
10 x 6 mm



48.0656.15
20 x 6 mm

SENN-GREEN
48.0652.15 - 48.0656.15
15 cm



48.0660.16
10 x 6 mm



48.0664.16
17 x 5 mm



48.0668.16
20 x 6 mm



48.0672.16
22 x 8 mm

MINI-LANGENBECK
48.0660.16 - 48.0672.16
16 cm



48.0676.25
25 x 7 mm



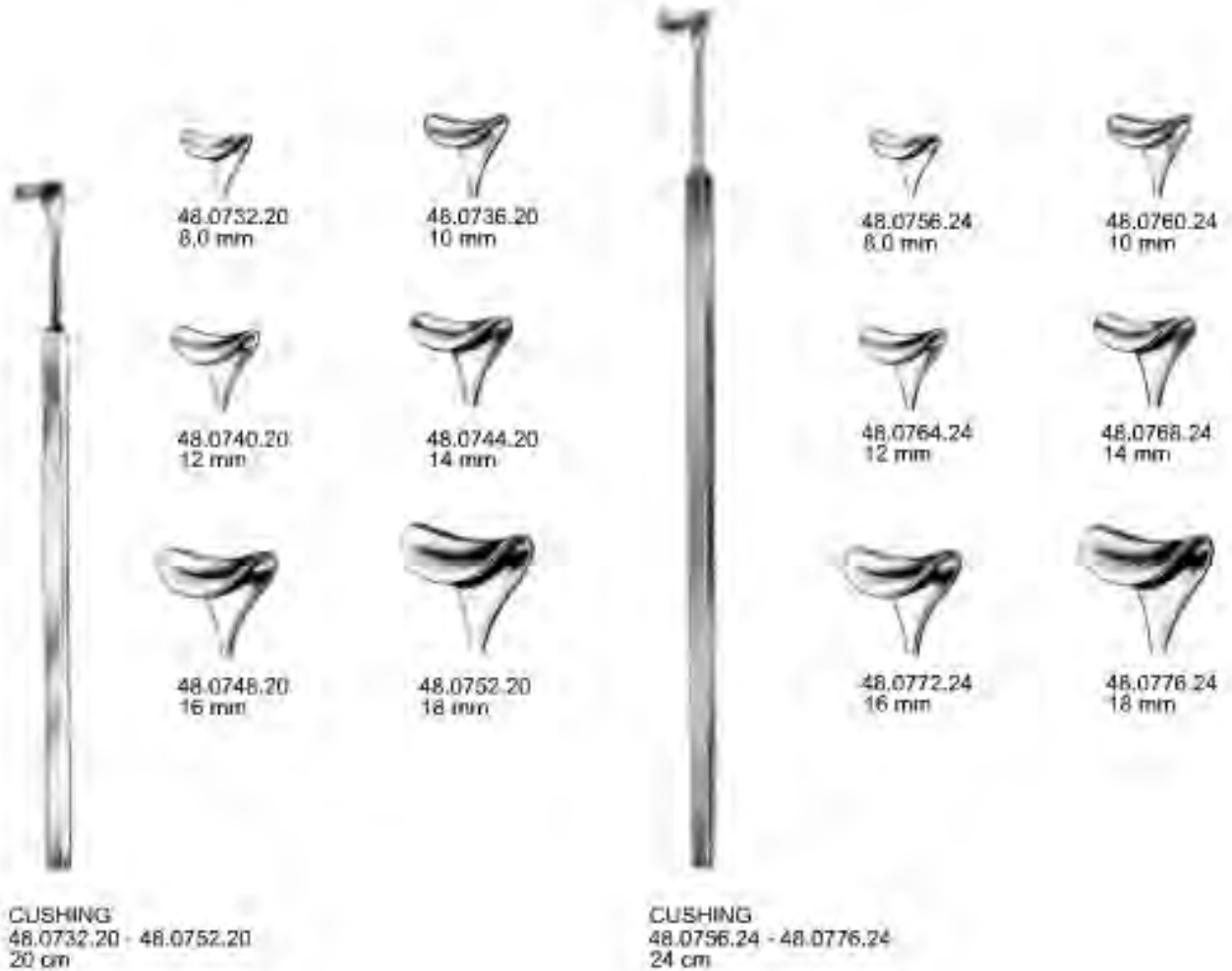
48.0680.25
25 x 7 mm

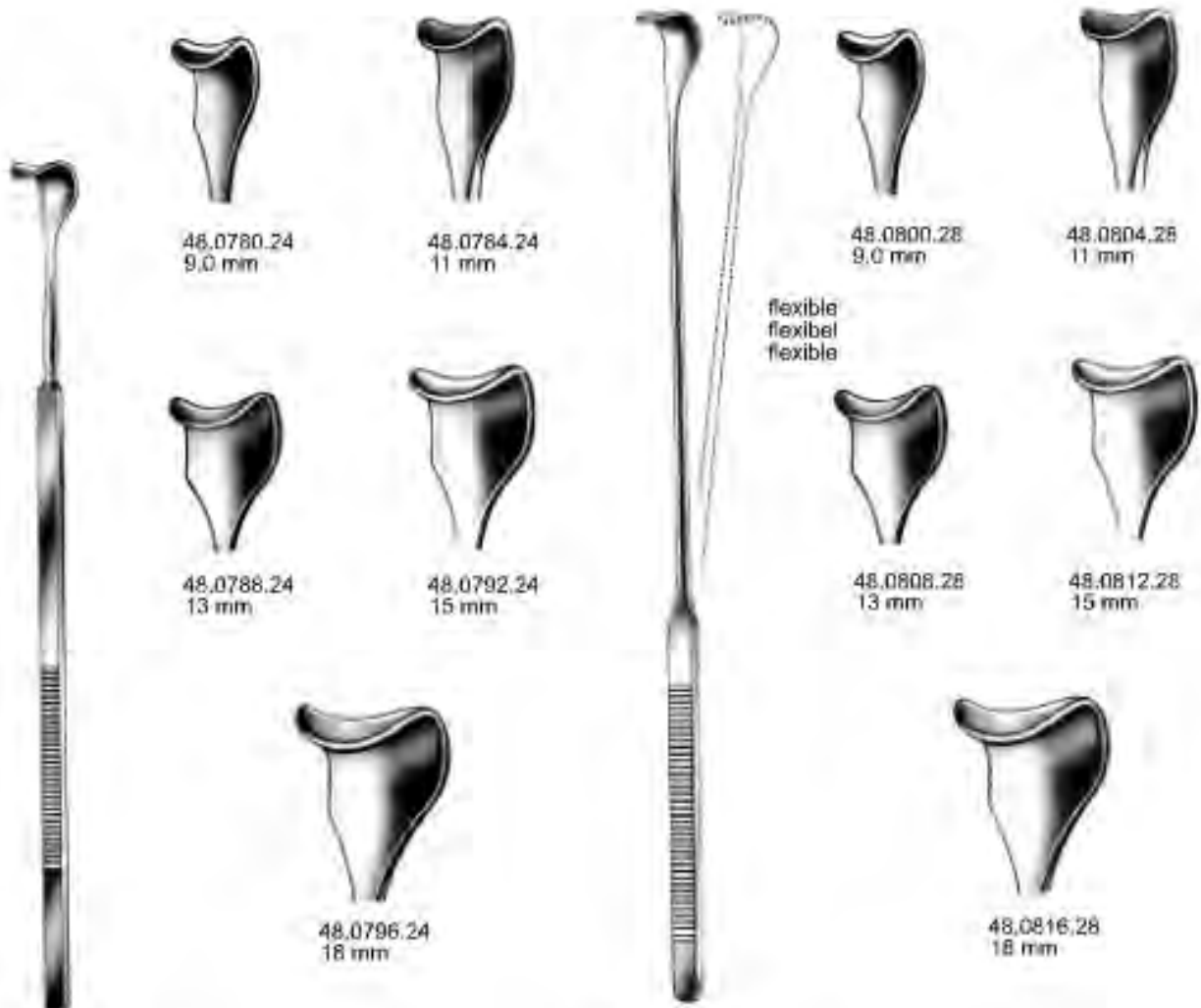
48.0676.25 - 48.0680.25
25 cm
(+7.043.00)



48

Retractors
Wundhaken
Separadores





GILL-VERNET
48.0780.24 - 48.0796.24
24.5 cm

GILL-VERNET
48.0800.28 - 48.0816.28
28 cm

48

Retractors
Wundhaken
Separadores



HOESEL
48.0820.25 - 48.0840.25
25 cm



48.0820.25
60 x 20 mm



48.0824.25
80 x 30 mm



48.0828.25
100 x 30 mm



48.0832.25
120 x 30 mm



48.0836.25
140 x 30 mm



48.0840.25
140 x 40 mm



FRITSCH

48.0844.24	24 cm	45 x 40 mm
48.0848.24	24 cm	45 x 50 mm
48.0852.24	24 cm	45 x 60 mm
48.0856.24	24 cm	45 x 75 mm
48.0860.24	24 cm	65 x 85 mm



KOCHER

48.0864.25	22 cm	70 x 25 mm
48.0868.25	25 cm	80 x 42 mm
48.0872.25	25 cm	80 x 50 mm
48.0876.25	25 cm	80 x 60 mm



DOYEN-STILLE

48.0880.24	24 cm	90 x 15 mm
48.0884.24	24 cm	90 x 20 mm
48.0888.24	24 cm	90 x 30 mm
48.0892.24	24 cm	110 x 35 mm
48.0896.24	24 cm	110 x 40 mm
48.0900.24	24 cm	120 x 55 mm

48

Retractors
Wundhaken
Separadores





90 x 50 mm

MIKULICZ
48.0924.26
26 cm

MIKULICZ
48.0928.26 26 cm 85 x 35 mm
48.0932.26 26 cm 120 x 50 mm
48.0936.26 26 cm 155 x 50 mm

KELLY

48.0940.27 27 cm 160 x 38 mm
48.0944.27 27 cm 160 x 57 mm
48.0948.27 27 cm 190 x 38 mm
48.0952.27 27 cm 190 x 57 mm





38 mm

DEAVER
48.0980.30
30 cm



50 mm

DEAVER
48.0984.30
30 cm

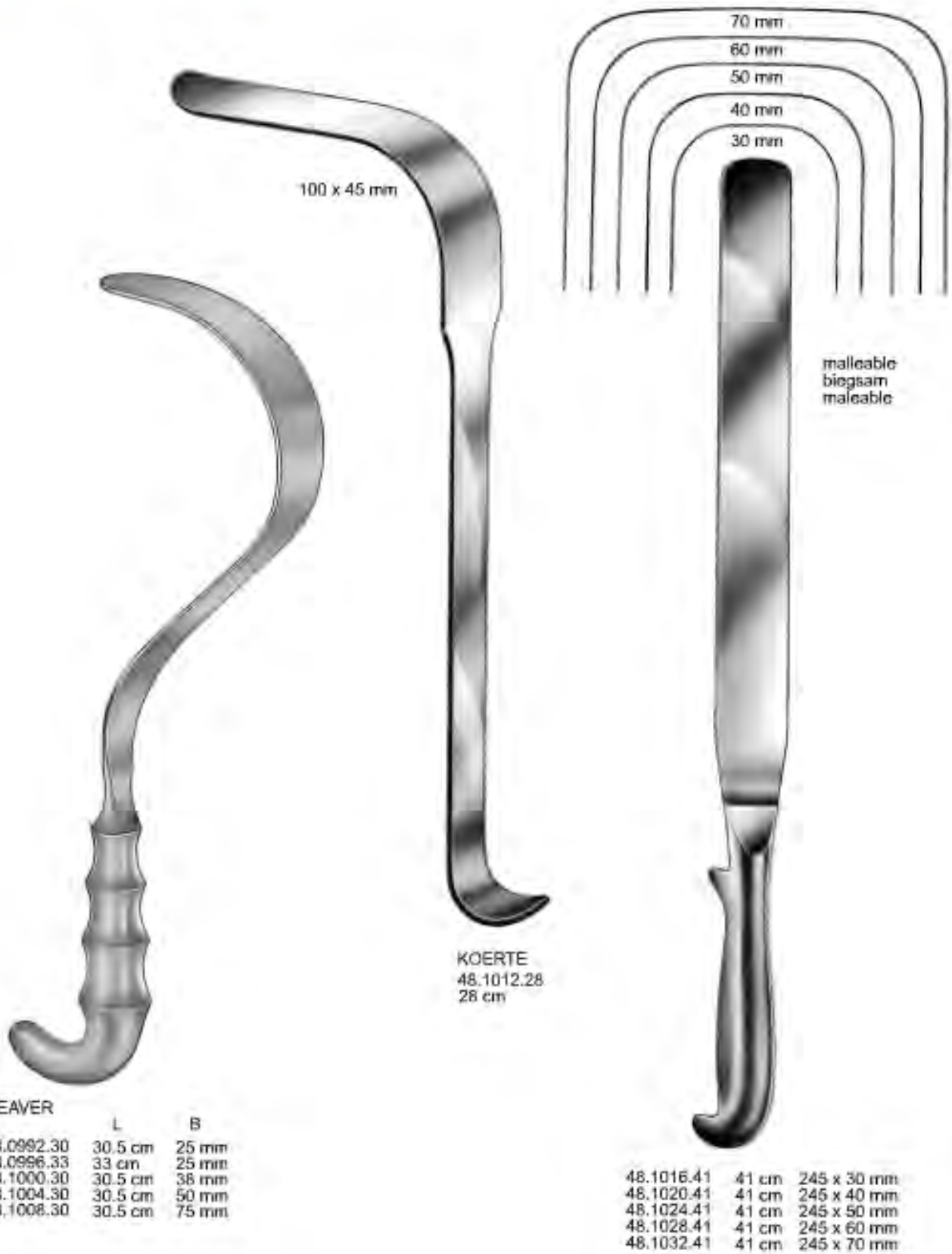


75 mm

DEAVER
48.0988.30
30 cm

48

Retractors
Wundhaken
Separadores

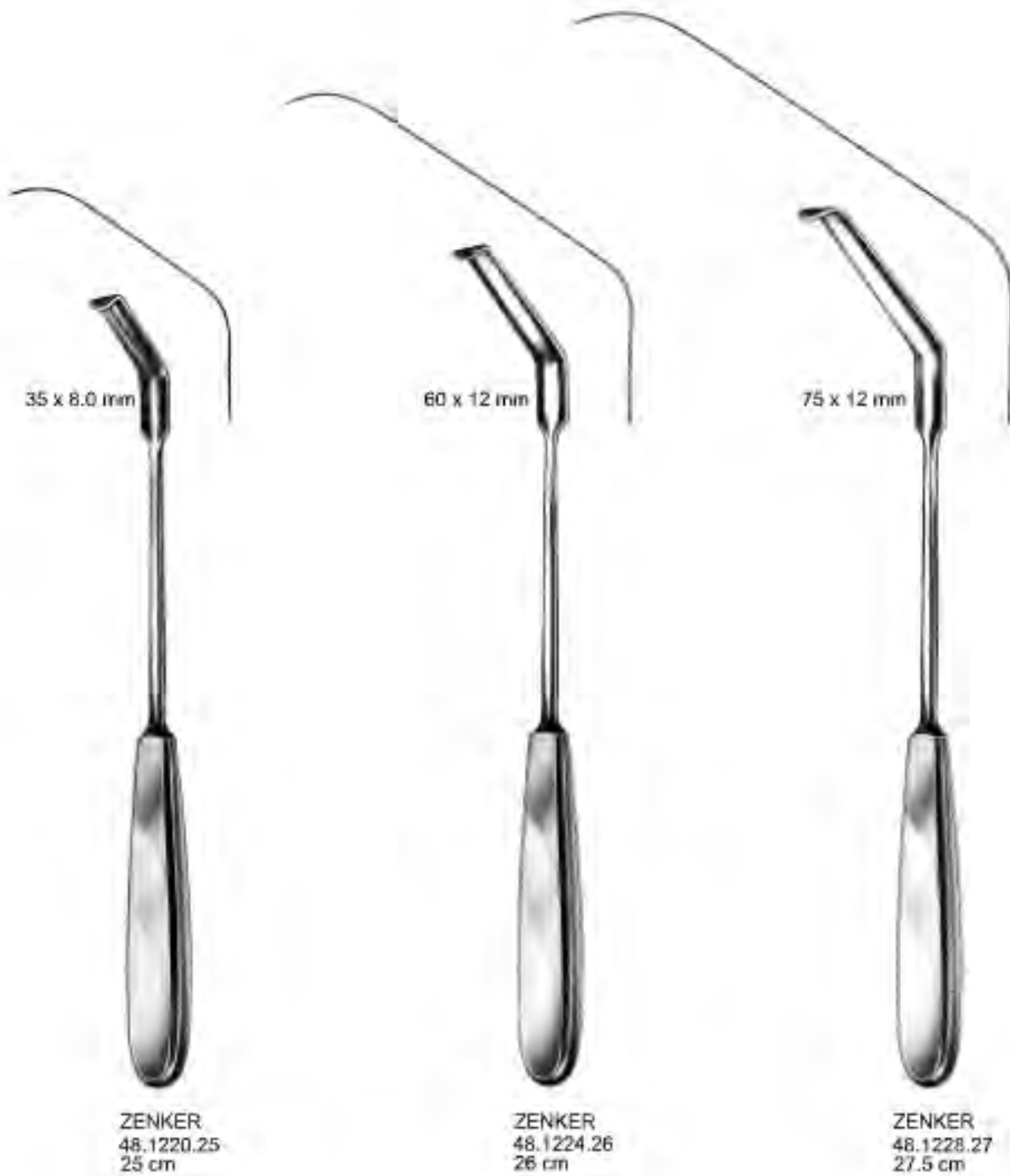




48

Retractors
Wundhaken
Separadores





48

Retractors
Wundhaken
Separadores





WEITLANER
48.1244.10 10.5 cm
48.1245.13 13.5 cm
sharp-scharf-agudo
(17.001.10)



WEITLANER
48.1246.13
13 cm
sharp-scharf-agudo
(17.002.13)



WEITLANER
48.1253.10
10.5 cm
blunt-stumpf-romo
(17.003.10)



WEITLANER
48.1257.13
13 cm
blunt-stumpf-romo
(17.004.13)



WEITLANER-BABY
48.1260.14
14 cm



JANSEN
48.1264.10 10 cm sharp-scharf-agudo
48.1265.10 10 cm blunt-stumpf-romo



JANSEN
48.1268.10 10 cm sharp-scharf-agudo
48.1269.10 10 cm blunt-stumpf-romo



SNITMAN
48.1272.10 10.5 cm sharp-scharf-agudo
48.1273.10 10.5 cm blunt-stumpf-romo



MILLIGAN
48.1276.13 13 cm sharp-scharf-agudo
48.1277.13 13 cm blunt-stumpf-romo



MOLLISON
48.1280.15 15 cm sharp-scharf-agudo
48.1281.15 15 cm blunt-stumpf-romo



TRAVERS
48.1284.21
21 cm



ANDERSON-ADSON
48.1288.20 20 cm sharp-scharf-agudo
48.1289.20 20 cm blunt-stumpf-romo



WULLSTEIN

48.1290.10	10.5 cm	sharp-scharf-agudo	48.1291.10	10.5 cm	blunt-stumpf-romo
48.1292.13	13 cm	sharp-scharf-agudo	48.1293.13	13 cm	blunt-stumpf-
48.1294.16	16 cm	sharp-scharf-agudo	48.1295.16	16 cm	blunt-stumpf-romo



SCHUHKNECHT

48.1296.14	14 cm	sharp-scharf-agudo
48.1297.14	14 cm	blunt-stumpf-romo



PARKER-LANGENBECK
48.1298.21 21 cm



PARKER
48.1300.18 18 cm



MATHIEU
48.1302.20 20 cm

48

Retractors
Wundhaken
Separadores



COLLIN-HARTMANK
48.1303.18
18 cm



FARABEUF
48.1304.13
13 cm
(17.012.13)



PARKER
48.1306.13
13 cm



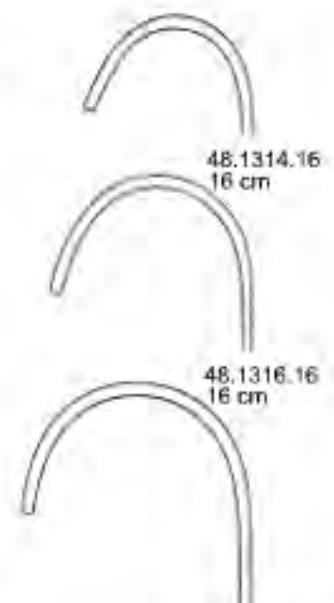
GOELET
48.1308.19
19 cm



FARABEUF
48.1310.15
15 cm



ROLUX
48.1312.16
16 cm
set of 3 piece
satz u2 3 stück
juego de 3 piezas



48.1314.16
16 cm

48.1316.16
16 cm

48.1318.16
16 cm



SCALP-CONTOUR
48.1320.14 14 cm sharp-scharf-agudo
48.1321.14 14 cm blunt-stumpf-romo



ADSON
48.1322.20 20 cm sharp-scharf-agudo



MISKIMON
48.1324.22 22 cm sharp-scharf-agudo



PLESTER

48.1326.10	10 cm	sharp-scharf-agudo	48.1327.10	10 cm	blunt-stumpf-romo
48.1326.13	13 cm	sharp-scharf-agudo	48.1329.13	13 cm	blunt-stumpf-romo



PLESTER-R

48.1331.10	10 cm	blunt-stumpf-romo
48.1333.13	13 cm	blunt-stumpf-romo



PLESTER-L

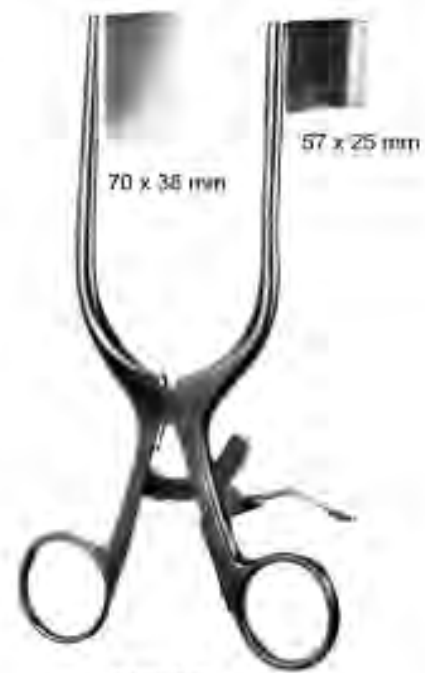
48.1337.10	10 cm	blunt-stumpf-romo
48.1341.13	13 cm	blunt-stumpf-romo



RIGHBY
48.1340, 18 18 cm 35 x 20 mm
48.1344, 18 18 cm 60 x 20 mm
48.1348, 18 18 cm 65 x 15 mm



DARLING
48.1352, 18
18 cm



DARLING
48.1356, 18
18 cm



BECKMANN-EATON
48.1360.33 33 cm sharp-scharf-agudo
48.1361.33 33 cm blunt-stumpf-romo



GELPI
48.1364.09 9 cm
48.1368.11 11 cm
48.1372.14 14 cm
48.1376.19 19 cm



GELPI
48.1380.19 19 cm

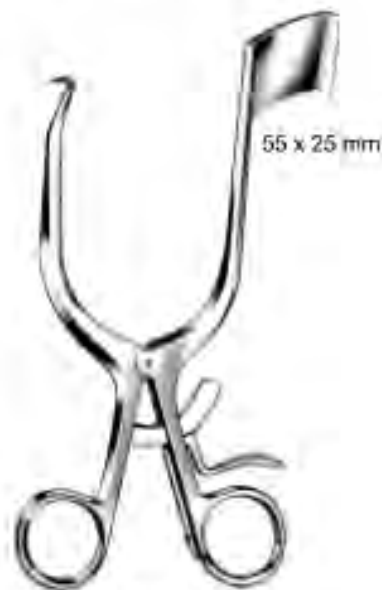


MEYERDING

48.1384.20	20 cm	32 x 25 mm
48.1388.20	20 cm	54 x 25 mm
48.1392.20	20 cm	60 x 19 mm
48.1396.20	20 cm	60 x 25 mm



MARKHAM-MEYERDING
48.1400.18
18 cm



MARKHAM-MEYERDING
48.1404.18
18 cm



BECKMANN

48.1408.31	31 cm	sharp scharf agudo	48.1409.31	31 cm	blunt stumpf romo	4 x 4	teeth zähne dientes
48.1412.33	33 cm		48.1413.33	33 cm		4 x 5	



CONE

48.1416.13	13 cm	sharp scharf agudo	48.1417.13	13 cm	blunt stumpf romo
48.1420.16	16.5 cm		48.1421.16	16.5 cm	
48.1424.20	20 cm		48.1425.20	20 cm	
48.1428.25	25 cm		48.1429.25	25 cm	



BECKMANN-ADSON

48.1432.31	31 cm	sharp scharf agudo	48.1433.31	31 cm	blunt stumpf romo	25 x 25 mm
48.1436.31	31 cm		48.1437.31	31 cm		25 x 30 mm
48.1440.31	31 cm		48.1441.31	31 cm		25 x 40 mm
48.1444.31	31 cm		48.1445.31	31 cm		25 x 45 mm





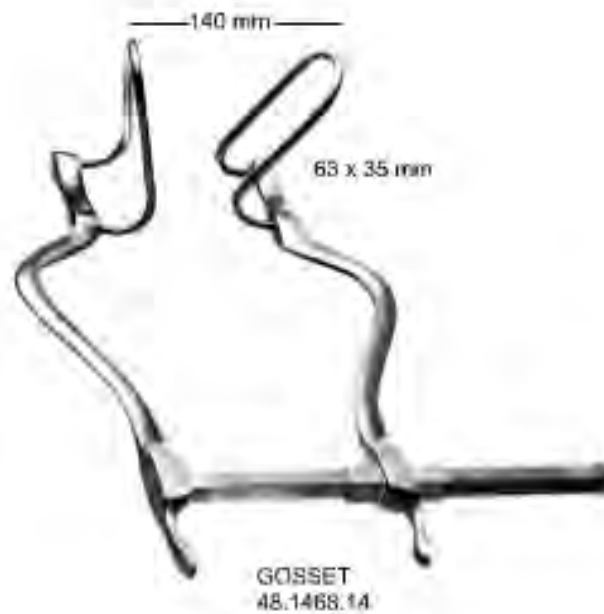
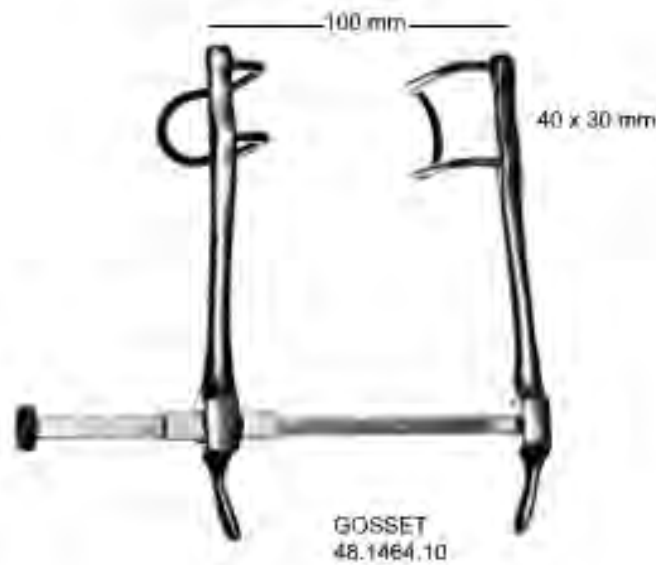
ADSON
48.1456.27
27 cm



ADSON
48.1460.27 27 cm sharp-scharf-agudo
48.1461.27 27 cm blunt-stumpf-romo

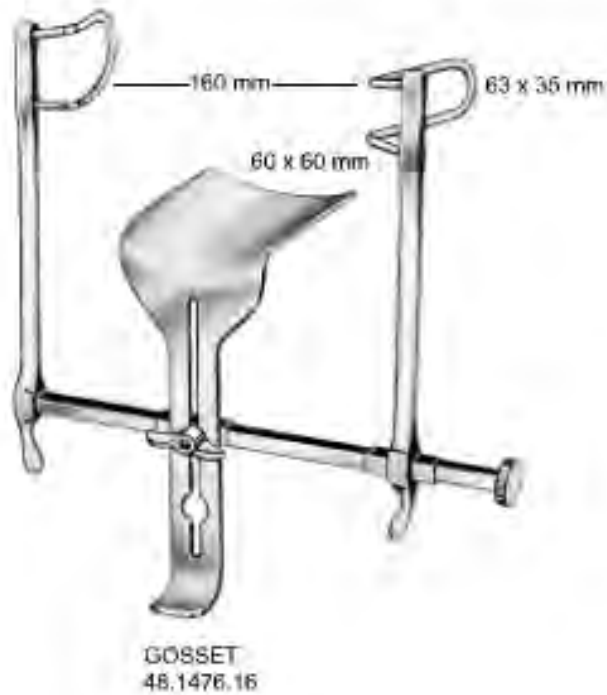
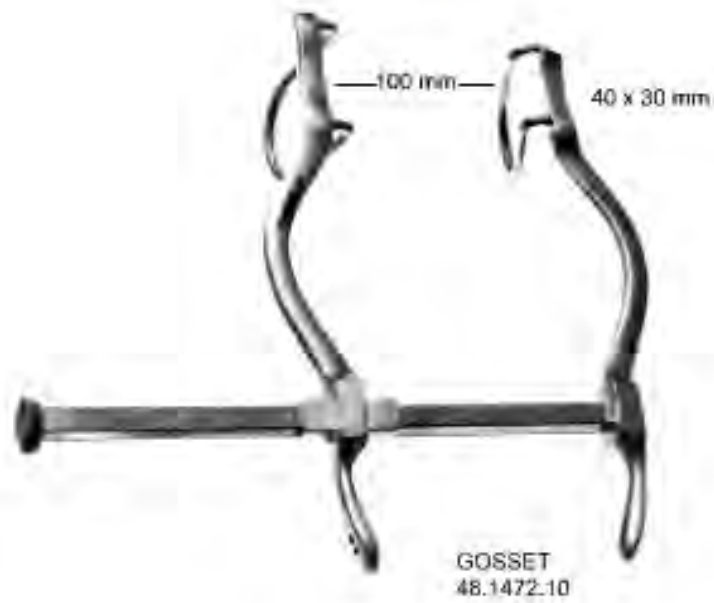
Abdominal Retractors
Bauchdeckenhalter
Separadores Abdominales

48



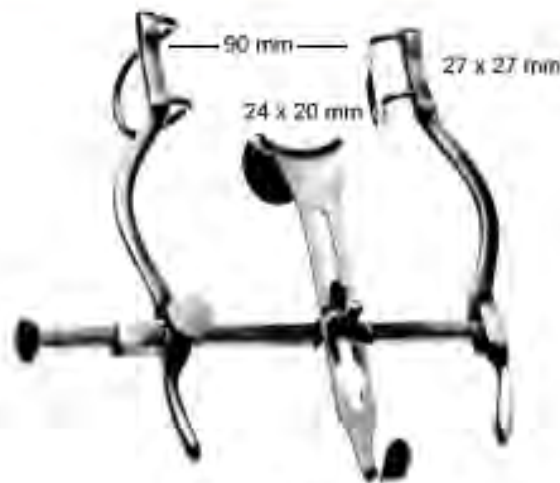
48

Abdominal Retractors
Bauchdeckenhalter
Separadores Abdominales



Abdominal Retractors
Bauchdeckenhalter
Separadores Abdominales

48



BALFOUR-BABY
48.1480.09



BALFOUR US-TYPE
48.1484.00



48.1488.01
70 x 35 mm



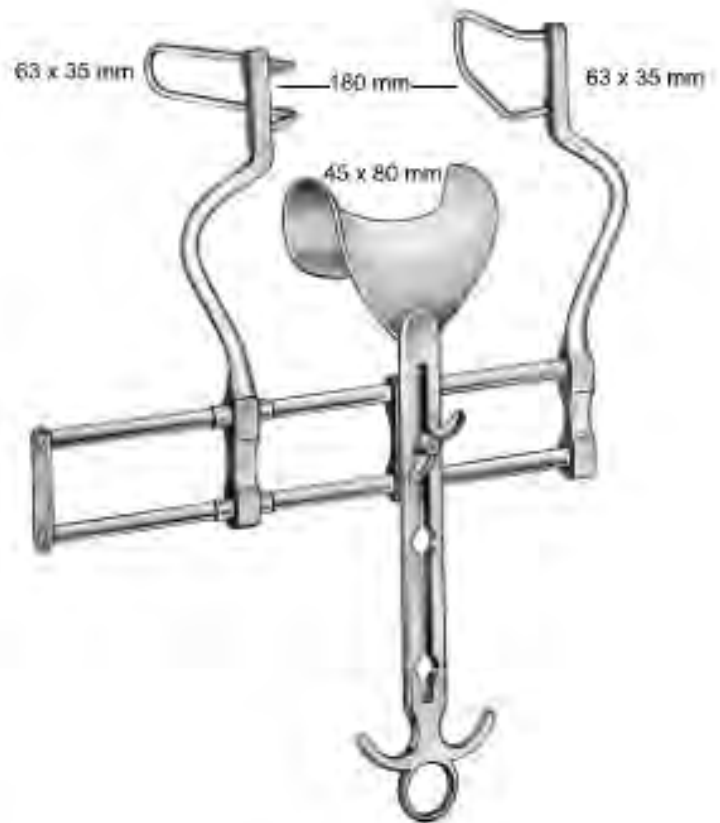
48.1492.02
100 x 35 mm
complete with 2 pairs of blades
komplett mit 2 paar valven
completo con 2 paio di valve

48

Abdominal Retractors
Bauchdeckenhalter
Separadores Abdominales



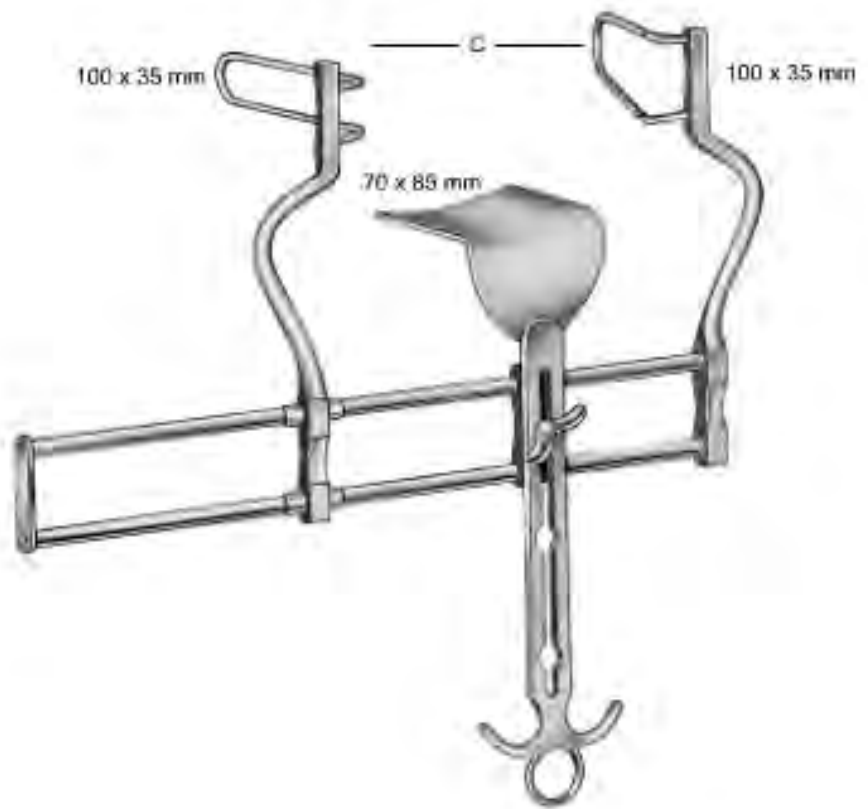
BALFOUR
48.1496.01 45 x 80 mm
48.1500.02 70 x 85 mm
centre blade only
mittelblatt allein
valva central suelta



BALFOUR
48.1504.18
18 cm



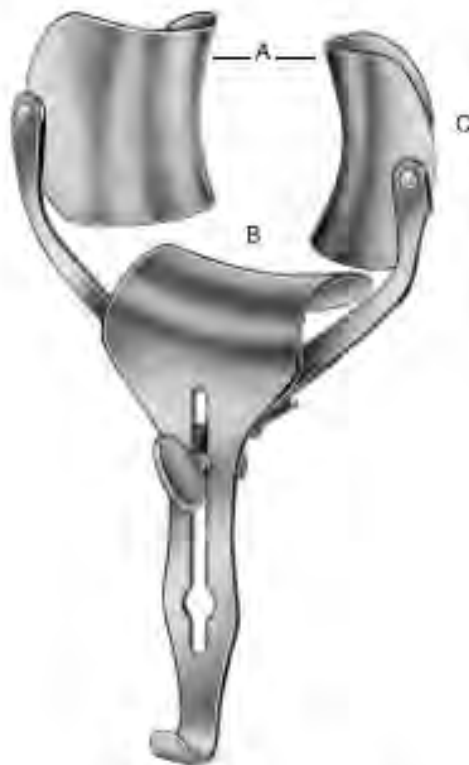
BALFOUR
48.1508.00 100 x 70 mm
centre blade only
mittelblatt allein
valva central suelta



BALFOUR
48.1512.20 20 cm - C
48.1516.25 25 cm - C

48

Abdominal Retractors
Bauchdeckenhalter
Separadores Abdominales



RICARD	A	B	C
48.1520.28	280 mm	60 x 90 mm	72 x 85 mm
48.1524.30	300 mm	55 x 70 mm	60 x 80 mm



ROBIN - MASSE
48.1528.00

Abdominal Retractors
Bauchdeckenhalter
Separadores Abdominales

48



48.1532.06 38 x 62 mm
48.1536.08 38 x 80 mm
48.1540.10 38 x 100 mm



48.1544.00 62 x 80 mm



48.1548.00 50 x 58 mm
48.1552.01 60 x 80 mm
48.1556.02 72 x 85 mm



48.1560.00 62 x 80 mm

48

Abdominal Retractors
Bauchdeckenhalter
Separadores Abdominales



COLLIN-BABY
48.1564.18
18 cm
complete set with 2 pairs of blades
complete mit 2 paires des valves
completo con 2v pares des valvas



COLLIN
48.1568.22
22 cm



COLLIN	A	B
48.1572.12	55 x 55 mm	38 x 62 mm
48.1576.12	55 x 65 mm	38 x 80 mm
48.1580.12	55 x 75 mm	38 x 100 mm



COLLIN	A	B
48.1584.16	62 x 67 mm	50 x 58 mm
48.1588.16	62 x 67 mm	62 x 80 mm



Otology





GRUBER
49.0102.00 (Fig-2 - 4)
set of 3 pieces
satz zu 3 stück
juego de 3 piezas

Fig-1
49.0106.01
4.5 mm $\varnothing$

Fig-2
49.0110.02
5.5 mm $\varnothing$

Fig-3
49.0114.03
6.5 mm $\varnothing$

Fig-4
49.0118.04
7.5 mm $\varnothing$



GRUBER
49.0122.05 (Fig-1 - 4)
set of 4 pieces
satz zu 4 stück
juego de 4 piezas



GRUBER
49.0126.00 (Fig-2 - 4)
set of 3 pieces
satz zu 3 stück
juego de 3 piezas

Fig-1
49.0130.01
3.5 x 4.5 mm

Fig-2
49.0134.02
4.5 x 5.5 mm

Fig-3
49.0138.03
5.5 x 6.5 mm

Fig-2
49.0142.04
6.5 x 7.5 mm



GRUBER
49.0146.05 (Fig-1 - 4)
set of 4 pieces
satz zu 4 stück
juego de 4 piezas



HOLMGREN
49.0150.01 - 49.0154.02

Fig-1
49.0150.01
6 mm $\varnothing$

Fig-2
49.0154.02
7 mm $\varnothing$



BOUCHERON
49.0158.00 (Fig-1 - 4)
set of 4 pieces
satz zu 4 stück
juego de 4 piezas

Fig-1
49.0162.01
4.5 mm $\varnothing$

Fig-2
49.0166.02
5.5 mm $\varnothing$

Fig-3
49.0170.03
6.5 mm $\varnothing$

Fig-4
49.0174.04
7.5 mm $\varnothing$

49

Ear Speculum
Ohrspekula
Especulos Auriculares



ZOELLNER
49.0178.00 (Fig - 1 - 6)
set of 6 piece
satz zu 6 stück
juego de 6 piezas



Fig-1
49.0182.01
5.5 x 6.5 mm



Fig-2
49.0186.02
6.5 x 7.5 mm



Fig-3
49.0190.03
7.5 x 8.5 mm



Fig-4
49.0194.04
8.5 x 9.5 mm



Fig-5
49.0198.05
9.5 x 10.5 mm



Fig-6
49.0202.06
10.5 x 11.5 mm



49.0206.00 (Fig - 1 - 6)
set of 6 piece
satz zu 6 stück
juego de 6 piezas



Fig-1
49.0210.01
2 mm Ø



Fig-2
49.0214.02
3 mm Ø



Fig-3
49.0218.03
4 mm Ø



Fig-4
49.0222.04
5 mm Ø



Fig-5
49.0226.05
6 mm Ø



Fig-6
49.0230.06
7.5 mm Ø



Fig-1
49.0238.01
3 mm Ø



Fig-1
49.0254.04
6 mm Ø



Fig-1
49.0270.01
4.5 mm Ø



Fig-2
49.0242.02
4 mm Ø



Fig-3
49.0246.03
5 mm Ø

TROELTSCH
49.0234.00 (Fig-1 - 3)
set of 3 pieces
satz zu 3 stück
juego de 3 piezas



Fig-2
49.0258.05
7 mm Ø



Fig-3
49.0262.06
8 mm Ø

TROELTSCH
49.0250.00 (Fig-1 - 3)
set of 3 pieces
satz zu 3 stück
juego de 3 piezas



Fig-2
49.0274.02
5.5 mm Ø



Fig-3
49.0278.03
6.5 mm Ø

ERHARDT
49.0268.00 (Fig-1 - 3)
set of 3 pieces
satz zu 3 stück
juego de 3 piezas

Ear Speculum
Ohrspekula
Especulos Auriculares

49



RICHNAU-HOLMGREN
49.0282.00 - 49.0294.04

Fig-1
49.0282.01
3 mm Ø

Fig-2
49.0286.02
4 mm Ø

Fig-3
49.0290.03
5 mm Ø

Fig-4
49.0294.04
6 mm Ø



POLITZER
49.0296.00 (Fig-1 - 3)
set of 3 pieces
satz zu 3 stück
juego de 3 piezas

Fig-1
49.0302.01
3 mm Ø

Fig-2
49.0306.02
4.5 mm Ø

Fig-3
49.0310.03
5.5 mm Ø

Fig-4
49.0314.04
6.5 mm Ø



POLITZER
49.0318.00 (Fig-1 - 4)
set of 4 pieces
satz zu 4 stück
juego de 4 piezas





HARTMANN
49.0322.00 (Fig-1 ~3)
set of 3 pieces
satz zu 3 stück
juego de 3 piezas

Fig-1
49.0326.01
2.5 mm Ø

Fig-2
49.0330.02
4.0 mm Ø

Fig-3
49.0334.03
5.0 mm Ø



HARTMANN
49.0338.00 (Fig-1 ~ 3)
set of 3 pieces
satz zu 3 stück
juego de 3 piezas

Fig-1
49.0342.01
5.0 mm Ø

Fig-2
49.0346.02
6.5 mm Ø

Fig-3
49.0350.03
7.5 mm Ø



TOYNBEE
49.0354.00 (Fig-1 ~ 3)
set of 3 pieces
satz zu 3 stück
juego de 3 piezas

Fig-1
49.0358.01
4.0 mm Ø

Fig-2
49.0362.02
5.0 mm Ø

Fig-3
49.0366.03
6.0 mm Ø

Fig-4
49.0370.04
7.0 mm Ø



TOYNBEE
49.0374.00 (Fig-1 ~4)
set of 4 pieces
satz zu 4 stück
juego de 4 piezas



HARTMANN
49.0378.00
C-128



HARTMANN
49.0382.00
C-256



HARTMANN
49.0386.00
C-512



HARTMANN
49.0390.00
C-1024



HARTMANN
49.0394.00
C-2048



HARTMANN
49.0398.00
C-4096



HARTMANN
49.0402.00
C-64



HARTMANN
49.0406.00
C-128



HARTMANN
49.0410.00
C-256

49

Tuning Forks
Stimmgabeln
Diapasones



LUCAE
49.0412.00
C¹ - 128



LUCAE
49.0414.00
C¹ - 256



LUCAE
49.0416.00
C² - 512



LUCAE
49.0418.00
C¹ - 1024



LUCAE
49.0420.00
C¹ - 2048



LUCAE
49.0422.00
C¹ - 4096



LUCAE
49.0425.00
a¹ - 435



ALU
49.0428.00
C² - 512



ALU
49.0430.00
C¹ - 1024



ALU
49.0432.00
C¹ - 2048



ALU
49.0434.00
C¹ - 4096

Paracentesis Needles
Parazentesenadeln
Agujas Para Paracentesis

49



BARON
49.0445.00 Ø 1.0 x 75 mm
49.0449.00 Ø 1.5 x 75 mm
49.0453.00 Ø 2.0 x 75 mm



WULLSTEIN
49.0456.16
16 cm 1.5mm



WULLSTEIN
49.0460.16 Ø 1.5 mm
49.0464.16 Ø 2.0 mm
16 cm



ROSEN
49.0468.00 Ø 0.70 x 80 mm
49.0472.00 Ø 0.90 x 80 mm
49.0476.00 Ø 1.2 x 80 mm



ROSEN
Ø 49.0481.00 Ø 0.70 x 65 mm
Ø 49.0485.00 Ø 0.90 x 65 mm
Ø 49.0489.00 Ø 1.2 x 65 mm



ZÖLLNER
49.0492.00 0.5 mm Ø
49.0496.00 0.7 mm Ø
30 mm



ZÖLLNER
49.0501.00
0.7 mm Ø

49

Paracentesis Needles
Parazentesenadein
Agujas para paracentesis



POLITZER
49.0505.00



POLITZER(Royce)
49.0509.16
16 cm



LUCAE(Royce)
49.0512.18
18 cm



LUCAE(Royce)
49.0516.18
18 cm

Curettes • Kuretten
Curetas Hooks
Schlingen • Haken

49



BILLEAU
49.0520.15 - 49.0528.15
15.5 cm

BILLEAU-MICRO
49.0532.16 - 49.0540.16
16 cm

WAGENER
49.0545.14 - 49.0557.14
14 cm



WAGENER
49.0561.14 - 49.0565.14
14 cm



SHAPLEIGH
49.0568.14 - 49.0572.14
14 cm



MOLDENHAUER
49.0577.16
16 cm



DAY
49.0581.16 - 49.0585.16
16 cm



GROSS
49.0588.12
12 cm
sharp / blunt
scharf / stumpf
agudo / roma



GROSS
49.0592.12
12 cm
blunt / blunt
stumpf / stumpf
rombo / roma



GARDINER-BROWN
49.0596.14
14 cm



49.0600.16 Fig-0000
49.0604.16 Fig-000
49.0608.16 Fig-00
49.0612.16 Fig-0
49.0616.16 Fig-1
16 cm
sharp - scharf - cortantes

Fig-0000
1.5 mm

Fig-000
2 mm

Fig-00
2.2 mm

Fig-0
2.7 mm

Fig-1
3.2 mm



BUCK-WULLSTEIN
MICRO
49.0601.16 Fig-0000
49.0605.16 Fig-000
49.0609.16 Fig-00
49.0613.16 Fig-0
49.0617.16 Fig-1
16 cm
blunt - stumpf - romas



BUCK
49.0620.15 Fig-00
49.0624.15 Fig-0
49.0628.15 Fig-1
49.0632.15 Fig-2
49.0636.15 Fig-3
15 cm
sharp - scharf - cortantes

Fig-00
2.2 mm

Fig-0
2.5 mm

Fig-1
3 mm

Fig-2
4 mm

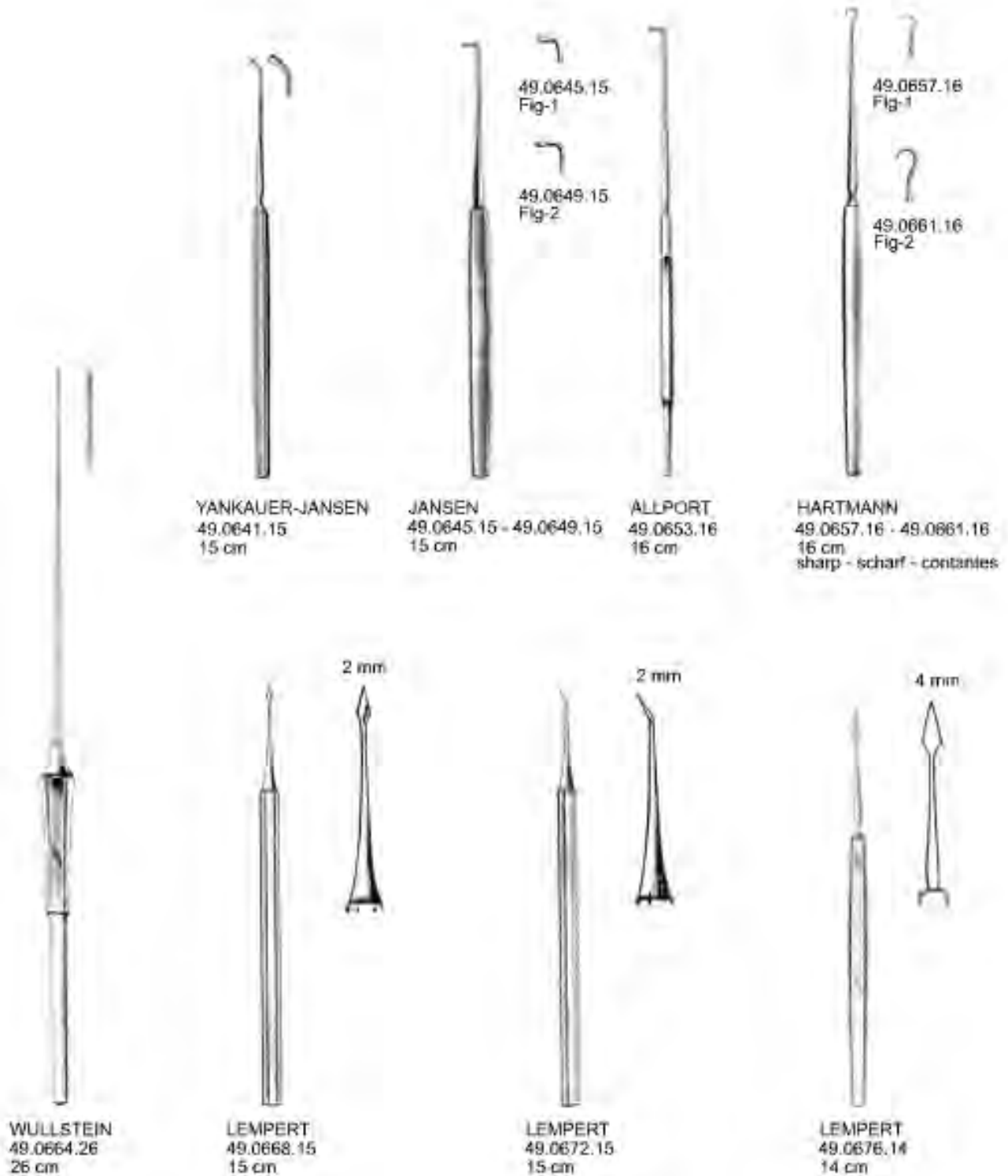
Fig-3
4.5 mm



BUCK
49.0621.15 Fig-00
49.0625.15 Fig-0
49.0629.15 Fig-1
49.0633.15 Fig-2
49.0637.15 Fig-3
15 cm
blunt - stumpf - romas

Paracentesis Needles
Parazentesenadeln
Agujas Para Paracentesis

49

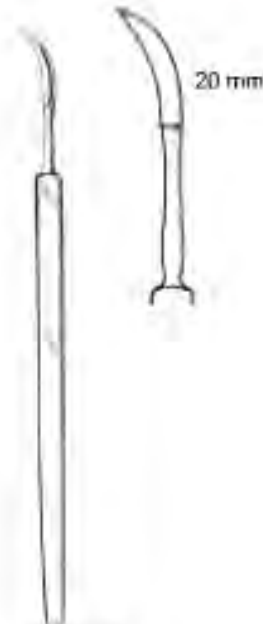


49

Knives
Messer
Cuchillos



LEMPERT
49.0681.16
16 cm



LEMPERT
49.0685.17
17 cm



POLITZER
49.0689.16
16 cm



BUCK
49.0693.15
15 cm

Ear Syringe, Suction Tubes
Ohrspritzen, Saugrohre
Jeringas para los oidos, Tubos de aspiracion

49



HARTMANN
49.0697.00

HARTMANN
49.0701.00



49.0713.00 50 ml
49.0717.04 100 ml
Ear syringe, complete
Ohrspritze, komplett
Jeringa para los oidos, complete



YANKAUER
49.0721.28
28.5 cm
Tonsil Suction Tube
with central boring



FRAZIER
(Fergusson)
49.0705.00 Ø 1.0 x 190 mm
49.0709.00 Ø 2.0 x 190 mm

49

Ear Polypus Forceps, Foreign Body Levers
Polypenzangchen, Fremdkörperhebel
Pinzas para polipos, Elevadores para cuerpos extraños



QUIRE
49.0724.00
10 cm



BUCK
49.0728.00
11 cm



HARTMANN
49.0732.13
13 cm



HARTMANN
49.0736.13
13 cm



LITTAUER
49.0740.13
13 cm

Micro Ear Scissors
Mikro Ohscherchen
Tijeras Auriculares Micro

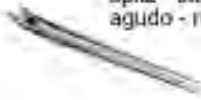
49



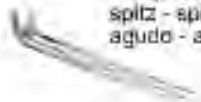
BELLUCCI
49.0744.11 - 49.0760.17



49.0744.11
sharp - blunt - straight
spitz - stumpf - gerade
agudo - romo - recta



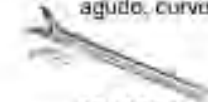
49.0748.12
sharp - sharp - straight
spitz - spitz - gerade
agudo - agudo - recta



49.0752.13
sharp angled upwards
spitz, nach oben abgewinkelt
agudo angulado hacia arriba



49.0756.16
sharp, curved to right
spitz, nach rechts gebogen
agudo, curvo hacia derecha



49.0760.17
sharp, curved to left
spitz, nach links gebogen
agudo, curvo hacia izquierda



SHEA-BELLUCCI
49.0764.10 - 49.0776.17



49.0764.10
blunt - blunt - straight
stumpf - stumpf - gerade
romo - romo - recta



49.0768.12
sharp - sharp - straight
spitz - spitz - gerade
agudo - agudo - recta



49.0772.16
semi - sharp, bent to right
halbspitz, nach rechts gebogen
medi - agudo, curvo hacia derecha



49.0776.17
semi - sharp, bent to left
halbspitz, nach links gebogen
medi - agudo, curvo hacia izquierda

49

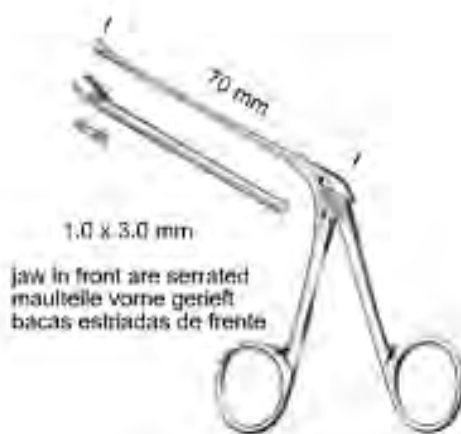
Micro Ear Forceps
Mikro Ohscherchen
Pinzas Auriculares



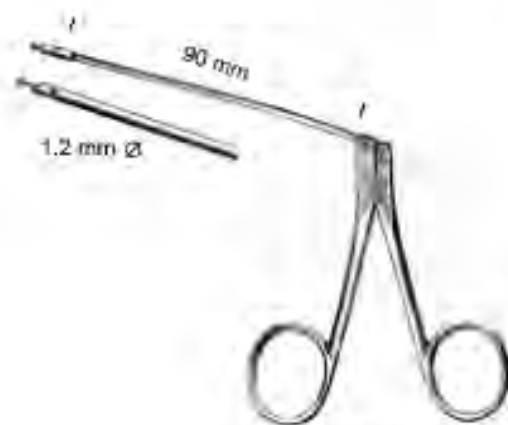
LEMPERT
49,0780,00



WULLSTEIN
49,0784,00
chisel cut, 3 mm long
meibelschneide 3 mm lang
corte de cincel, 3 mm ancho



GREVEN
49,0788,00



MEHMKE
49,0792,00

Ear Polypus Forceps
Ohr - Polypenzangen
Pinzas Para Plipos Aturiculares

49

49.0800.00 49.0804.00 49.0808.00 49.0812.00
2 mm 2.2 mm 2.5 mm 3 mm

HARTMANN-HERZFELD



HARTMANN
49.0816.12
serrated jaws
geriefte mauilleile
bocas estriadas



HARTMANN-NOYES
49.0820.00
2.5 x 15 mm
serrated
geriefte
estriadas



HARTMANN
49.0824.00
1 x 2 teeth - zahne - dientes
serrated - geriefte - estriadas



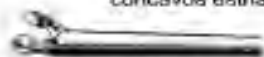
HARTMANN
49.0828.00
2 x 7 mm
spoon shaped jaws
loffelmaul
bocas de cuchara



ENTENSCHNABEL
49.0832.00
2 mm
wide
breit
ancho



WEINGARTNER
49.0836.00
concave serrated
konkav gerieft
concavos estriadas



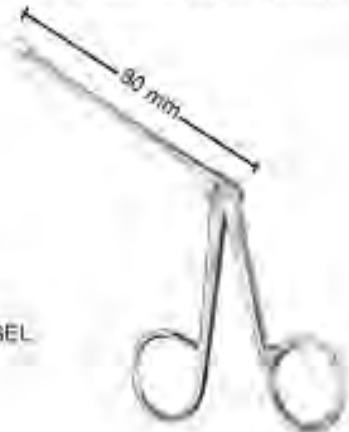
HARTMANN-HERZFELD
49.0840.00
round spoon shape jaws
mit runden loffel mauil
rebondas de cuchara



STRUEMPEL
49.0844.00
2.5 x 5 mm
pointed oval spoon jaws
spitz-ovalem-loffelmaul
agudas forma cuchara



TILLEY
49.0796.14
14 cm
serrated jaws 65 mm long
geriefte mauil 65 mm lang
estriadas bocas 65 mm ancho



49

Micro Ear Forceps
Mikro Ohrzangchen
Micro Pinzas Auriculares



HARTMANN
49.0848.00 - 49.0852.00



49.0848.00
1.2 mm
smooth
flat
flat



49.0852.00
1.2 mm
1 x 2 teeth - zahn - dentes
smooth
flat
flat



HARTMANN
49.0856.00 - 49.0860.00



49.0856.00
serrated - gezackt - esmerilado



49.0860.00
serrated (see angled spread)
hook-like point (nachdem abgewinkelt)
hook-like (siehe abgewinkelt)

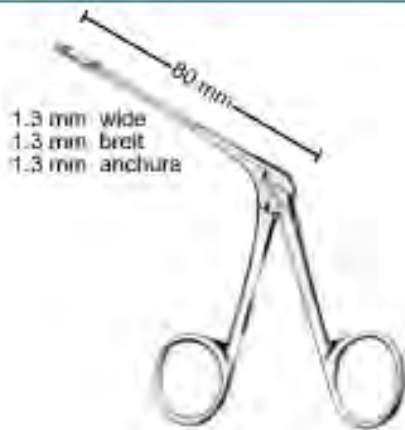


1.6 x 10 mm
serrated (see
point) - nach
abgewinkelt

BELLUCCI
49.0864.00

Ear Polypus Forceps
Ohr-Polypenzangen
Pinzas para Polipos Auriculares

49



DIETER
49.0868.00 - 49.0880.00



49.0868.00
cutting to right
nach rechts schneidend
cortando hacia derecha



49.0872.00
cutting to left
nach links schneidend
cortando hacia izquierda



49.0876.00
upwards cutting
nach oben schneidend
cortando hacia arriba



49.0880.00
downwards cutting
nach unten schneidend
cortando hacia abajo



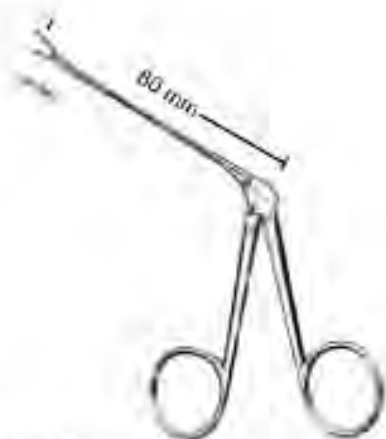
DAVAL
49.0882.00



MCGEE
49.0884.14-49.0888.15



49.0888.15
0.8 x 6 mm
long jaws
langem maul
bocas largas



SCHUKNECHT
49.0892.00
0.8 x 6 mm
jaws slightly bent downwards
mauille leicht nach unten gebogen
bocas ligeramente curvas hacia abajo

49

Ear Polypus Forceps
Ohr - Polypenzangen
Pinzas Para Plipos Auriculares



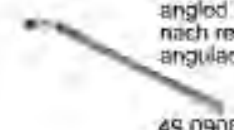
49.0896.12
0.5 x 0.6 mm
straight
gerade
recto



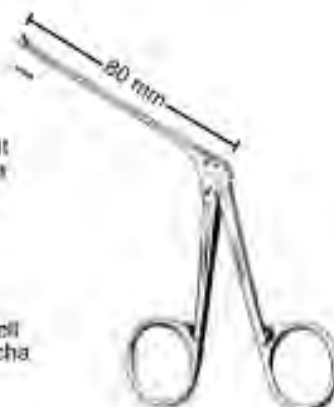
49.0900.14
0.5 x 0.6 mm
angled upwards
nach oben abgewinkelt
anguladas hacia arriba



49.0904.16
0.5 x 0.6 mm
angled to right
nach rechts abgewinkelt
anguladas hacia derecha



49.0908.17
0.5 x 0.6 mm
angled to left
nach links abgewinkelt
anguladas hacia izquierda



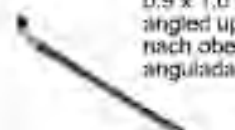
SUPER FINE
49.0896.12 - 49.0908.17
spoon forcep
löffel zangchen
pinza forma cuchara



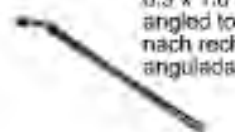
49.0912.12
0.9 x 1.0 mm
straight
gerade
recto



49.0916.14
0.9 x 1.0 mm
angled upwards
nach oben abgewinkelt
anguladas hacia arriba



49.0920.16
0.9 x 1.0 mm
angled to right
nach rechts abgewinkelt
anguladas hacia derecha



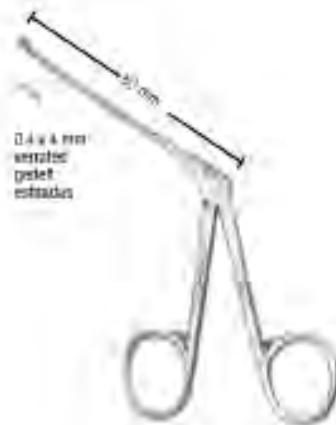
49.0924.17
0.9 x 1.0 mm
angle to left
nach links abgewinkelt
anguladas hacia izquierda



49.0912.12 - 49.0924.17
spoon forcep
löffel zangchen
pinza forma cuchara

Micro Ear Forceps
Mikro Ohrzangchen
Micro Pinzas Auriculares

49



SUPER FINE
49.0928.00



SUPER FINE
49.0932.00
serrated angle upward
gelekt nach oben abgewinkelt
estradas anguladas hacia arriba



49.0936.00
0.5 x 4 mm
smooth
glatt
liso



49.0948.00
0.5 x 3 mm
serrated angle to right
gelekt nach rechts abgewinkelt
estradas anguladas hacia derecha



49.0940.00
0.5 x 4 mm
serrated
gelekt
estradas



49.0952.00
0.5 x 3 mm
angle to left
nach links abgewinkelt
anguladas hacia izquierda



49.0944.00
0.5 x 3 mm
serrated angle upward
gelekt nach oben abgewinkelt
estradas anguladas hacia arriba



49.0956.00
0.5 x 8 mm
serrated edge long
gelekt extra lang
estradas extra largas



49.0958.00 - 49.0956.00



Rhinology



Ear and Nose Dressing Forceps
Ohr - und Nasenpinzetten
Pinzas auriculares y nasales

50



LUCAE 1:2
50.0102.14
14 cm



JANSEN
50.0104.16 - 50.0108.20

50.0104.16 16 cm
50.0106.18 18 cm
50.0108.20 20 cm



LUCAE
50.0110.14
14 cm



TROELTSCH (WILDE) 1:2
50.0101.12 - 50.0105.18

50.0101.12 12 cm
50.0103.15 15 cm
50.0105.18 18 cm



TROELTSCH (WILDE)
50.0107.11 - 50.0113.18

50.0107.11 11 cm
50.0109.12 12 cm
50.0111.15 15 cm
50.0113.18 18 cm



TROELTSCH (WILDE)
50.0115.11 - 50.0117.13

50.0115.11 11 cm
50.0117.13 13 cm

50

Rhinoplastic Instruments
Instrumente zur Nasenplastik
Instrumentos Para la Plastica Nasal

3.5 mm
wide
breit
ancho



KILLIAN
50.0118.18
18 cm
sharp / blunt
scharf / stumpf
agudo / roma

5.0 mm
wide
breit
ancho



KILLIAN
50.0119.23
23 cm



HAJEK-BALLENGER
50.0120.20
20 cm



HOWARTH
50.0121.21
21 cm

50

Rhinoplastic Instruments
Instrumente zur Nasenplastik
Instrumentos Para la Plastica Nasal



50.0123.17 50.0125.17

KISTNER
50.0123.17 - 49.0125.17
17 cm



6 mm
wide
bent
anchor

6 mm

PENNINGTON
50.0127.20
20 cm



6.5 mm
wide
bent
anchor

6.5 mm

PIERCE
50.0131.20
20 cm



LANGE
50.0135.23
23 cm

Adenoid Currettes
Rinamesser
Cuchillos para vegetaciones adenoides

50



BECKMANN
50.0138.01 - 50.0158.06
20 cm



NEGUS KNOT PUSHER
50.0162.00
20 cm



GWYNNE EVANS DISSECTOR
50.0166.00
8 mm x 20 cm
enrolled
patent
available

50

Septum Scissor
Septumscheren
Tijeras de Septum



TOENNIS-ADSON
50.0171.17
17.5 cm



COTTLE
50.0175.16
16 cm



FOMON
50.0179.15
15 cm

Septum Scissors And Septum Knives
Septumscheren und septummesser
Tijeras de Septum y Bisturios Para el Tabique Nasal

50



Fig-1
3 mm



Fig-2
4 mm



Fig-3
5 mm



BALLENGER

50.0182.01 3 mm Fig-1
50.0186.02 4 mm Fig-2
50.0190.03 5 mm Fig-3
19 cm

BALLENGER

50.0194.01 3 mm Fig-1
50.0198.02 4 mm Fig-2
50.0202.03 6 mm Fig-3
20 cm



HEYMANN
50.0206.17
17 cm



HEYMANN
50.0210.17
17 cm



serrated
gerieft
estriadas

SEILER
50.0214.17
17 cm

50

Nasal Speculum
Nasenspekula
Especulos Nsales



WALTON-VIENNA
50.0216.14
14 cm



WIENNA MODEL
50.0222.01 Fig-1
50.0226.02 Fig-2
50.0230.03 Fig-3
15 cm



Fig-1



Fig-2



Fig-3



WIENNA MODEL
50.0234.01 Fig-1
50.0238.02 Fig-2
50.0242.03 Fig-3
14 cm



Fig-1



Fig-2



Fig-3

Nasal Speculum
Nasenspekula
Especulos Nasaes

50



BECKMANN
50.0245.01
50.0249.02
50.0253.03
50.0257.04
15 cm

Fig-1
Fig-2
Fig-3
Fig-4



Fig-1



Fig-2



Fig-3



Fig-4



WIENER MODEL
50.0260.01 Fig-1
50.0264.02 Fig-2
13 cm



Fig-1



Fig-2



VOLTOLINI
(DUPLAY)
50.0268.01
50.0272.02
50.0276.03
15 cm

Fig-1
Fig-2
Fig-3



FRAENKEL
50.0280.08
8 cm



HARTMANN-HALLE
50.0284.01 Fig-1
50.0292.02 Fig-2
50.0300.03 Fig-3
15 cm



Fig-1



Fig-2



Fig-3



HARTMANN-HALLE
50.0288.01 Fig-1
50.0296.02 Fig-2
50.0304.03 Fig-3
15 cm



TIECK-HALLE
50.0308.01 Fig-1
50.0312.02 Fig-2
13.5 cm



Fig-1



Fig-2



HARTMANN
50.0316.01 Fig-1
50.0320.02 Fig-2
50.0324.03 Fig-3
15 cm



Fig-1



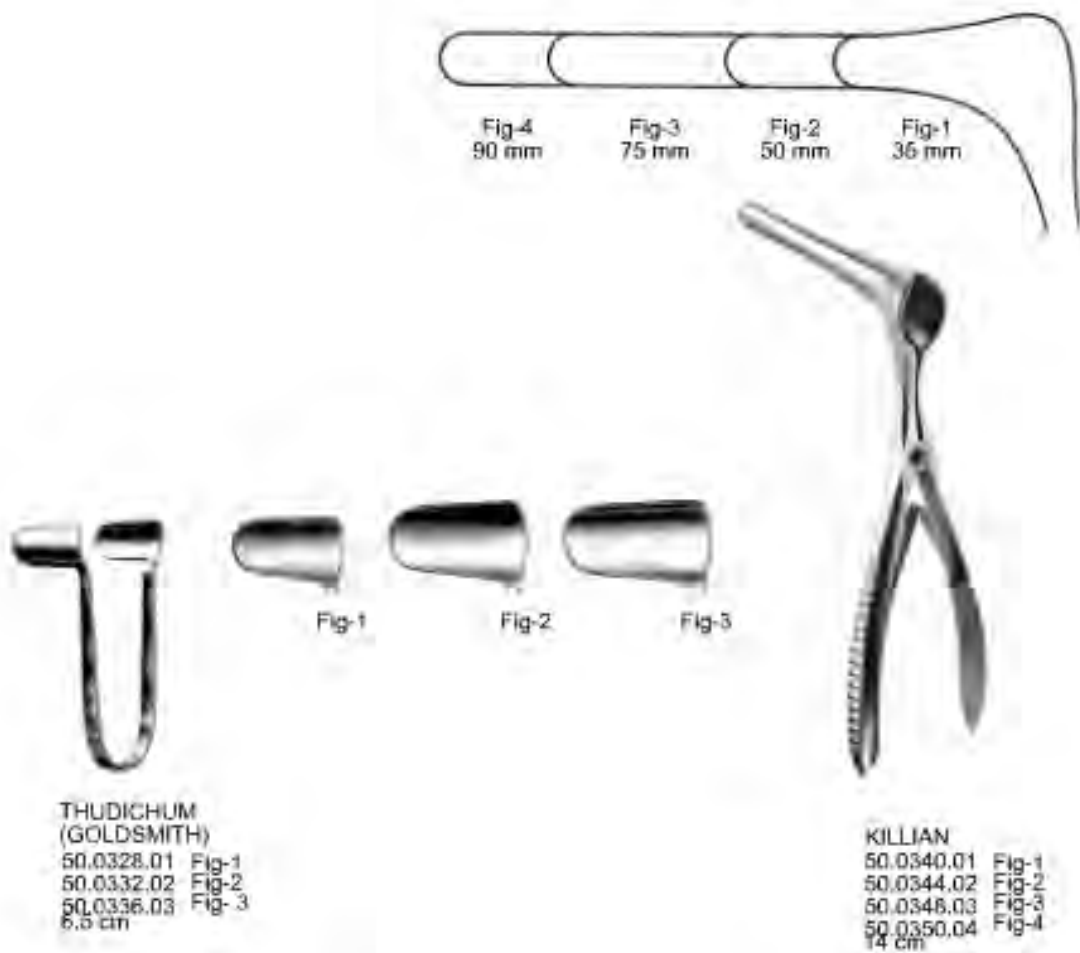
Fig-2



Fig-3

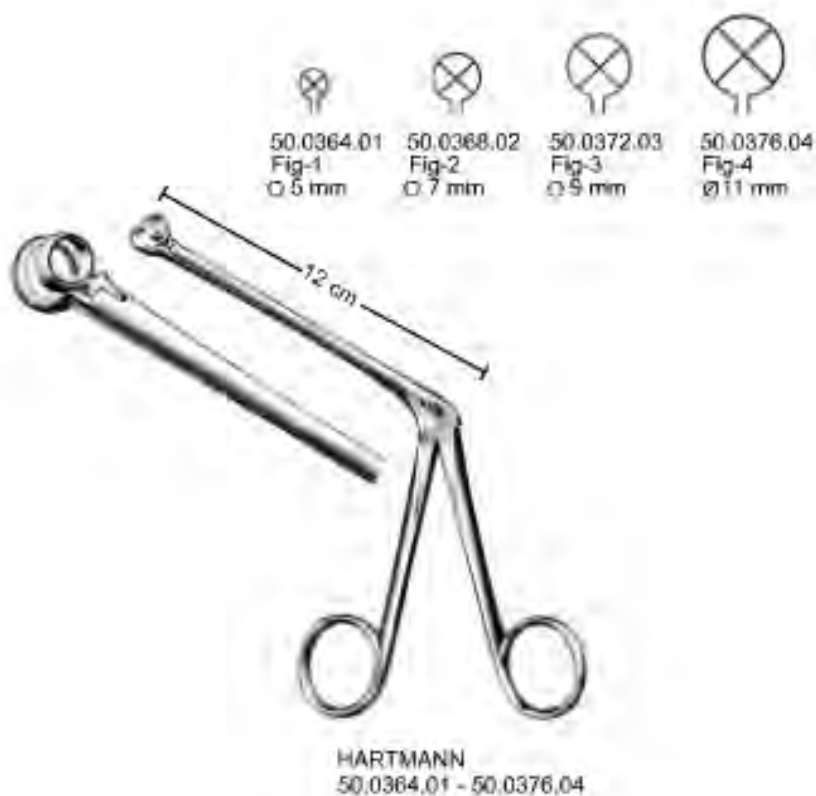
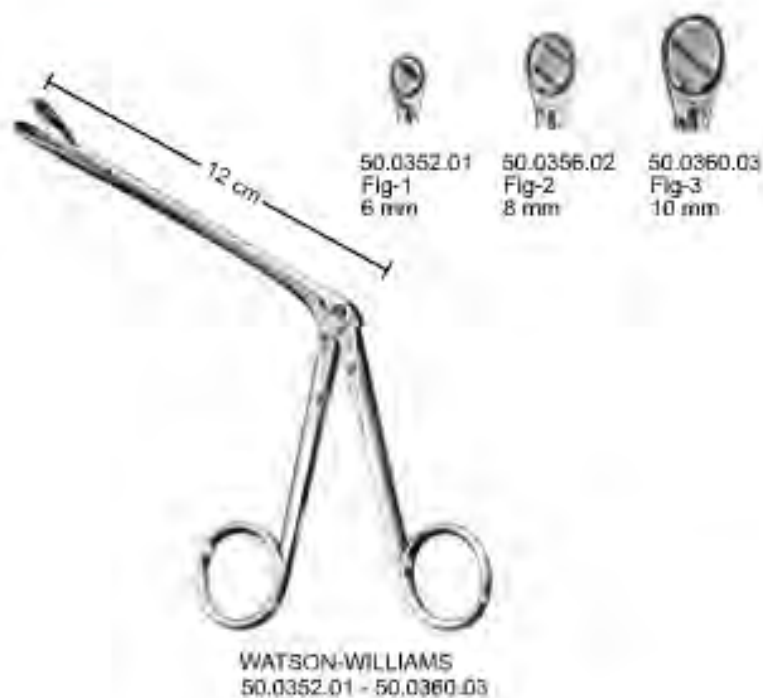
Nasal Speculam
Nasenspekula
Especulos Nasaes

50



50

Nasal Polypus and Septum Compression Forceps
Polypenzangen, Septumzange
Pinzas Para Nasal Polypos, pinzas para el Tabique Nasal



Septum Compression Forceps
Pinzas Septumzange
Para el Tabique Nasal

50



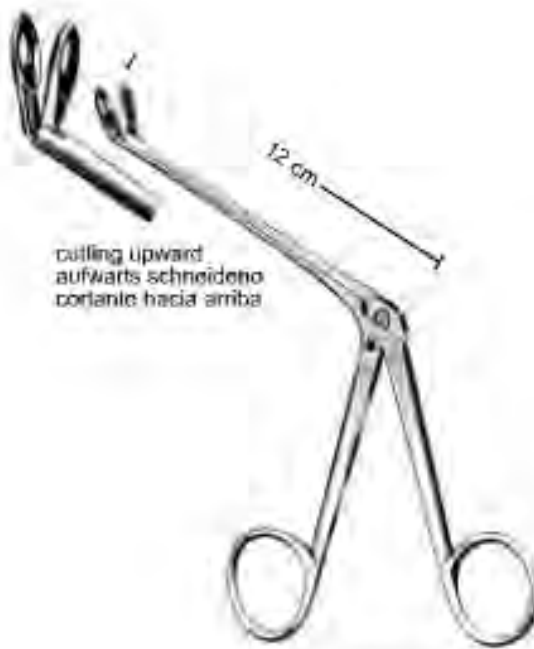
WEIL-BLAKESLEY
50.0380.01 - 50.0392.04

50.0380.01
3.5 mm
Fig-1

50.0384.02
4 mm
Fig-2

50.0388.03
4.5 mm
Fig-3

50.0392.04
5.5 mm
Fig-4



WEIL-BLAKESLEY
50.0396.01 - 50.0408.04

50.0396.01
3.5 mm
Fig-1

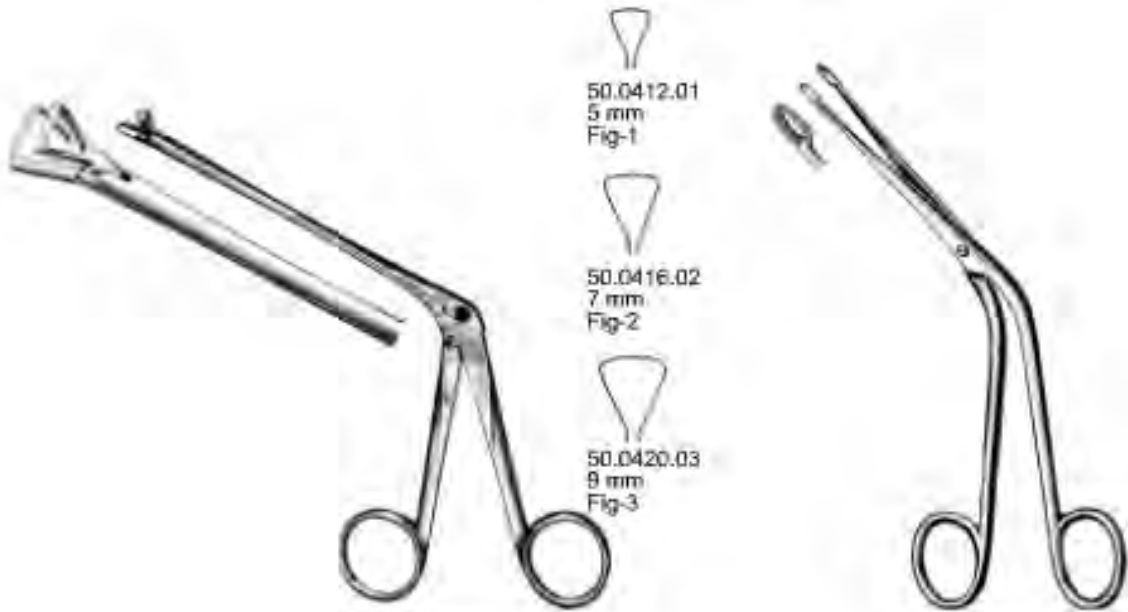
50.0400.02
4 mm
Fig-2

50.0404.03
4.5 mm
Fig-3

50.0408.04
5.5 mm
Fig-4

50

Nasal Polypus and Septum Compression Forceps
Polypenzangen, Septumzange
Pinzas para Nasal Polipos, Pinzas para el Tabique Nasal



SCHMEDEN
50.0412.01 - 50.0420.03

HARTMANN
50.0424.18
18 cm



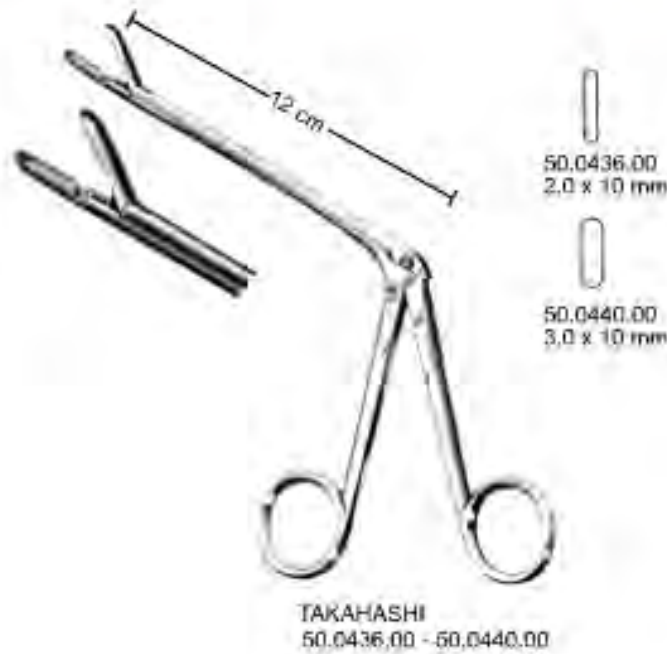
HARTMANN
50.0428.20
20 cm



LITTAUER
50.0432.17
17 cm

Nasal Polypus and Septum Compression Forceps
Polypenzangen, Septumzange
Pinzas Para Nasal Polypos, Pinzas para el Tabique Nasal

50



50

Nasal Cutting Forceps
Scharfe Nasenzangen
Pinzas Cortantes para la Nartz



KOFLER
50.0456.00



JANSEN-MIDDLETON
50.0460.19
19 cm



JANSEN-MIDDLETON
50.0464.19
19 cm

Nasal Polypus and Septum Compression Forceps
Polypenzangen, Septumzange
Pinzas Para Nasal Polypus

50



TILLEY
50.0468.17
17 cm



NOYES
50.0472.00



NOYES
50.0476.00
1 x 2 teeth - zahne - dientes

50

Nasal Cutting Forceps
Scharfe Nasenzangen
Pinzas Cortantes para la Nariz



BLAKESLEY
(Lewis)
50.0480.00 - 50.0488.00



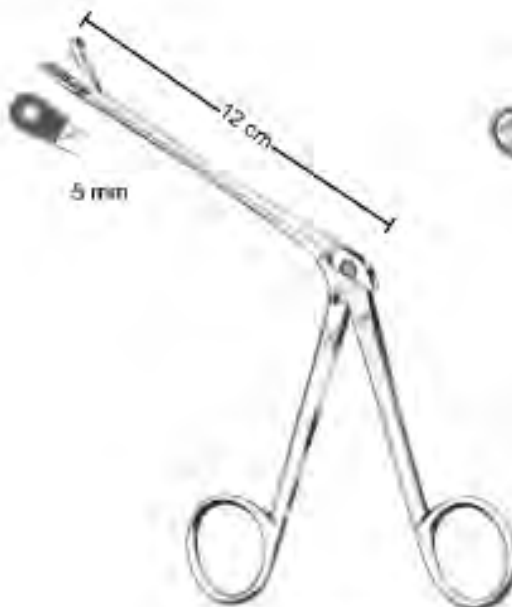
50.0480.00
9 mm



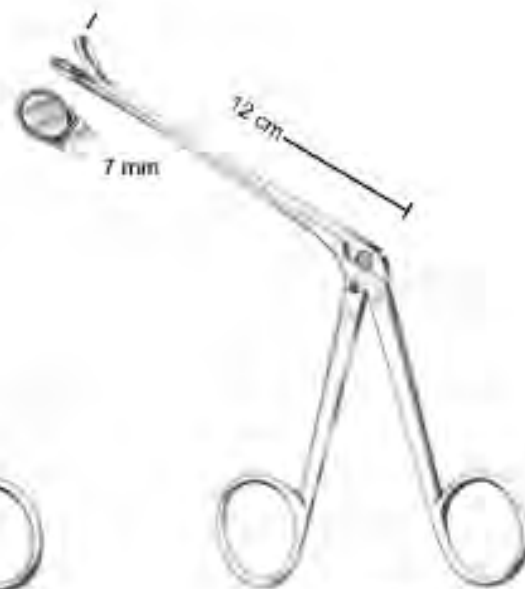
50.0484.00
9 mm



50.0488.00
9 mm



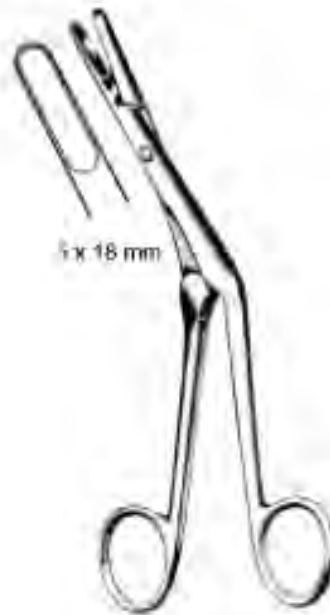
FERRIS-SMITH
50.0492.00



BLAKESLEY
50.0496.00

50

Nasal Polypus and Septum Compression Forceps
Polypenzangen, Septumzange
Pinzas Para Nasal Polypus



5 x 18 mm

CRAIG
50.0524.17
17 cm



50.0527.17
7 x 18 mm
curved to right
nach rechts gebogen
curva hacia derecha

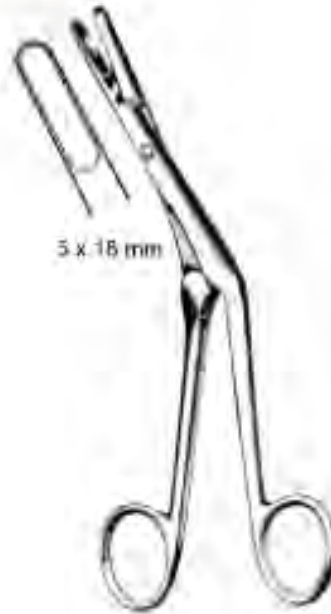


50.0531.17
7 x 18 mm
curved to left
nach links gebogen
curva hacia izquierda

GRAIG-DOMNICK
50.0527.17 - 50.0531.17
17 cm

50

Nasal Polypus and Septum Compression Forceps
Polypenzangen, Septumzange
Pinzas Para Nasal Polypos



5 x 18 mm

CRAIG
50.0524.17
17 cm



50.0527.17
7 x 18 mm
curved to right
nach rechts gebogen
curva hacia derecha

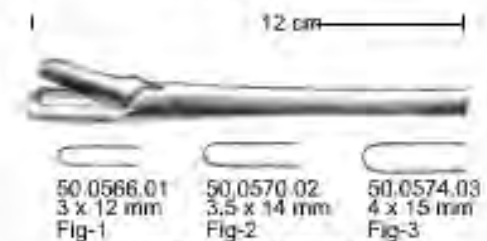
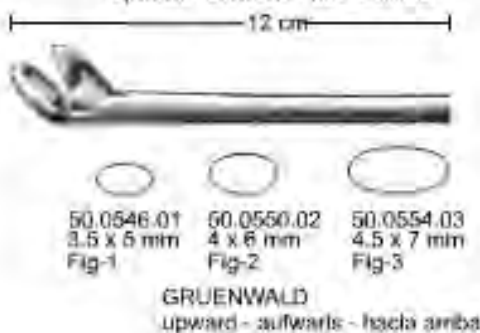
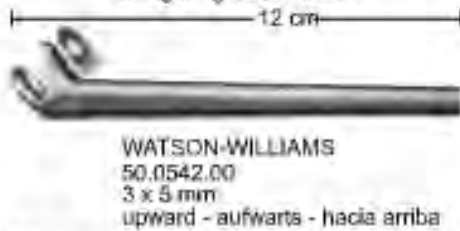
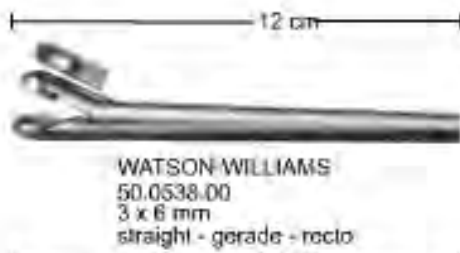
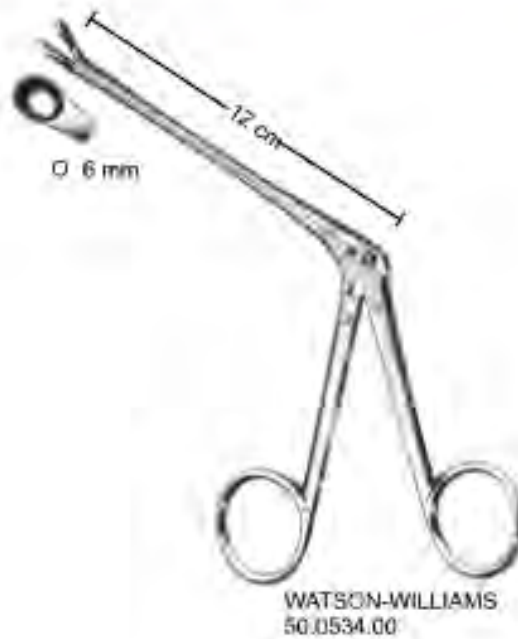


50.0531.17
7 x 18 mm
curved to left
nach links gebogen
curva hacia izquierda

CRAIG-DOMNICK
50.0527.17 - 50.0531.17
17 cm

Septum Compression Forceps
Septumzange
pinzas Para el Tabique Nasal

50





COTTLE-WALSHAM
50.0594.01 - 50.0602.03
23 cm



50.0594.01
Fig-1



50.0598.02
Fig-2



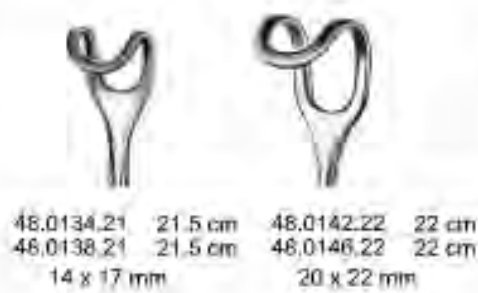
50.0602.03
Fig-3



KAZANJIAN
50.0606.18
18 cm



MIDDELDORPF
48.0134.21
48.0142.22
48.0150.23



48.0150.23 23.5 cm
48.0154.23 23.5 cm
26 x 30 mm



MIDDELDORPF
48.0138.21
48.0146.22
48.0154.23
(17-040-00)



Mouth & Tongue





DAVIS - BOYLE
51.0102.10
10 cm
16,056.00



Fig-1
DAVIS - BOYLE
51.0106.01
27 x 105 mm
15,057.00



Fig-2
51.0110.02
25 x 90 mm

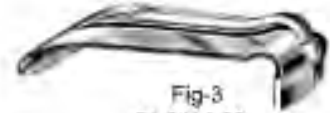


Fig-3
51.0114.03
25 x 75 mm

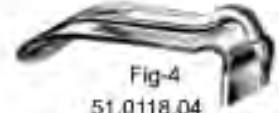
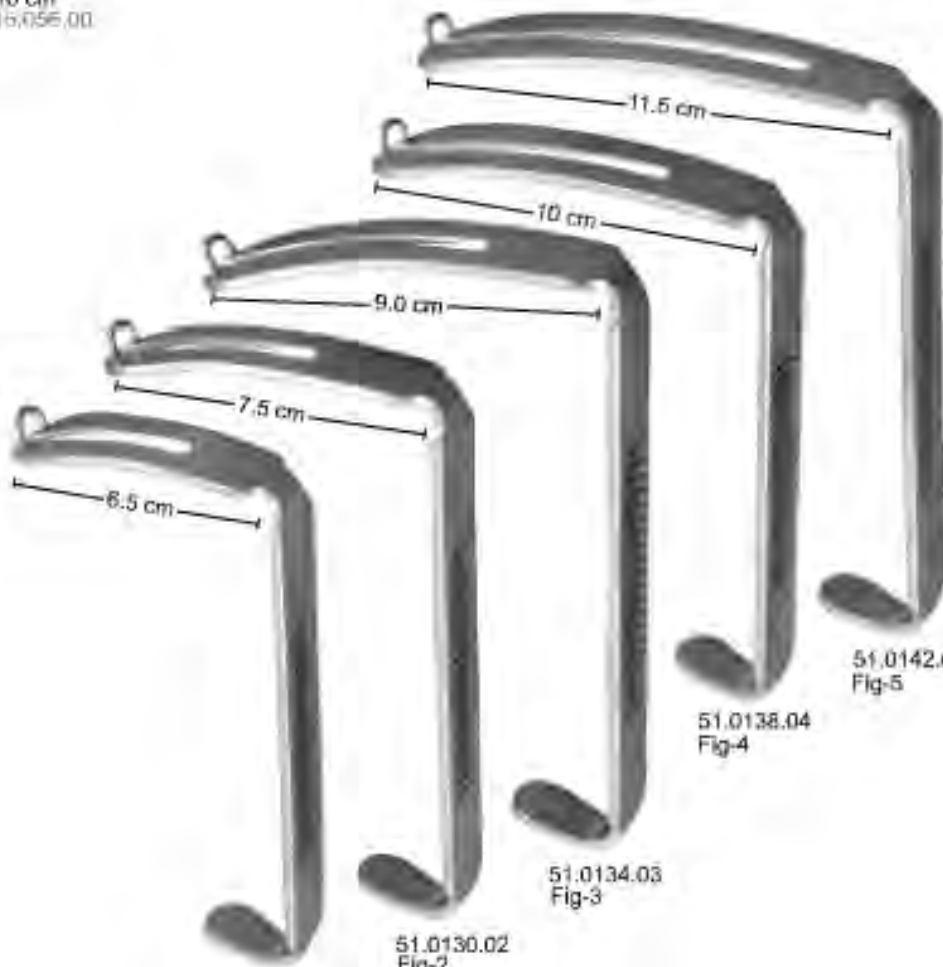


Fig-4
51.0118.04
22 x 60 mm



Fig-5
51.0122.05
20 x 25 mm



51.0126.01
Fin-1

51.0130.02
Fig-2

51.0134.03
Fig-3

51.0138.04
Fig-4

51.0142.05
Fig-5



ROSER-KÖNIG
51.0154.16
16 cm



DENHART
51.0146.12
12.5 cm



ROSER-KÖNIG
51.0150.18
18.5 cm



FERGUSON-ACKLAND
51.0158.15
14.5 cm

51

Mouth Gags
Mundsperrer
Abre - Bocas



DOYEN-JANSEN
51.0162.14
14 cm



DOYEN-COLLIN
51.0166.12
12 cm



MOLT
51.0170.10
10 cm



HEISTER
51.0174.13
13 cm

Periosteal Raspatories
Raspatorien
Legras-Periostotomos

51



WILLIGER
51.0178.16
16.5 cm
(03.006.16)



WILLIGER
51.0178.17
17.5 cm
(03.006.17)



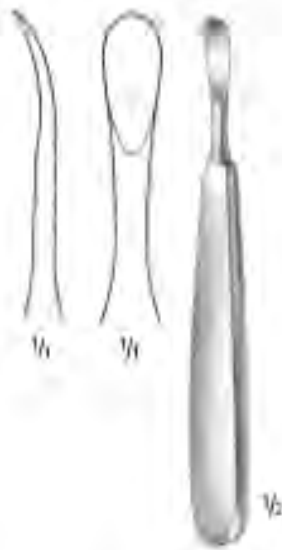
WILLIGER
51.0179.14
14 cm
(03.004.14)



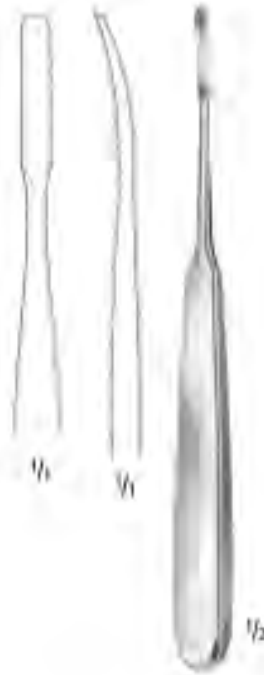
WILLIGER
51.0181.16
16 cm
(03.007.16)



SEWAL
51.0183.20
20 cm



TRELAT
51.0185.15
15 cm



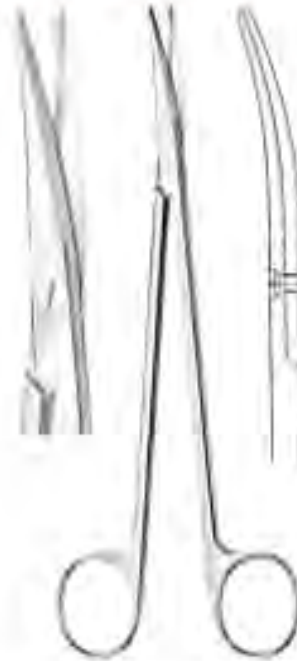
51.0187.18
18 cm

51

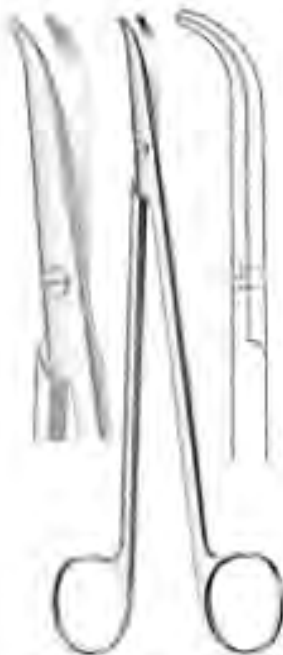
Tonsil Dessecting Scissors
Tonsillen Proparieschere
Tijera de diseccion de amigdalas



METZENBAUM
51.0178.18
18 cm



METZENBAUM
51.0181.18
18 cm



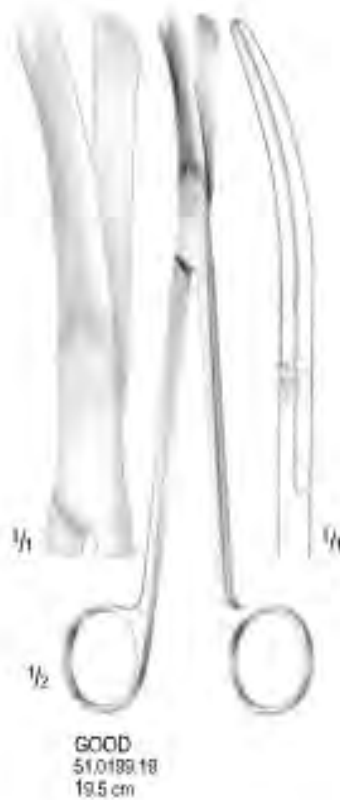
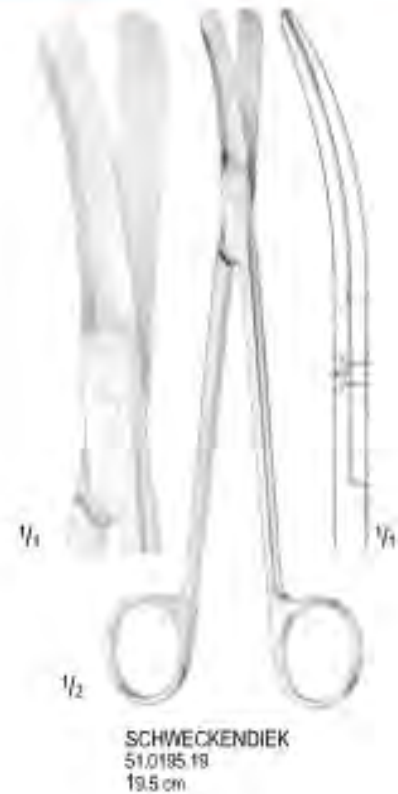
THOREK
51.0185.18
18 cm



BOETTCHER
51.0189.18
18 cm

Tonsil Dissecting Scissors
Tonsillen Präparierschere
Tijera de disección de amígdalas

51



51

Tonsil Dissectors & Retractors
Tonsillendissektor und retractors
Disectory retractor para amigdalas



Tonsil Dessectors & Retractors
Tonsillendissektor und retractors
Disector y retractor para amígdalas

51



SYME
51.0225.18
18.5 cm



MOLLINSON
51.0229.21
21cm



HURD
51.0233.21
21.5 cm



HURD
51.0237.21
21.5 cm

51

Tonsil Knife
Tonsillenmesser
Cuchillo para amígdalas



Tonsil Dissecting Forceps
Tonsillen Pinzette
Pinza de diseccion para amigdalas

51



WAUGH
51.0268.20
20 cm



WAUGH
51.0262.20
20 cm



MARSCHIK
51.0266.22
22 cm

51

Tonsil Dressing & Artery Forceps
Tonsillpolyzange-Tonsillenklemme
Pinza hemostatica para amigdalas



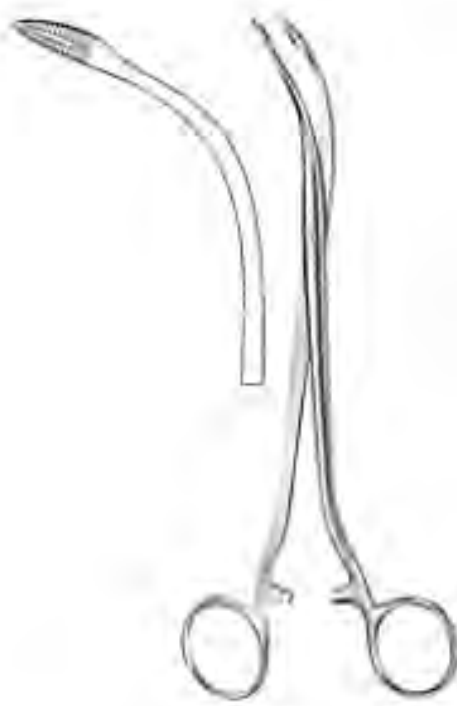
NEGUS
43.0729.19 - 43.0733.19
19 cm



MIKULICZ
51.0275.20
20 cm



DUPLAY
51.0279.21
21 cm



DUPLAY
51.0283.19
19 cm



LUCAS
St. 0287.18
18 cm



LUCAS
St. 0291.18
19,5 cm



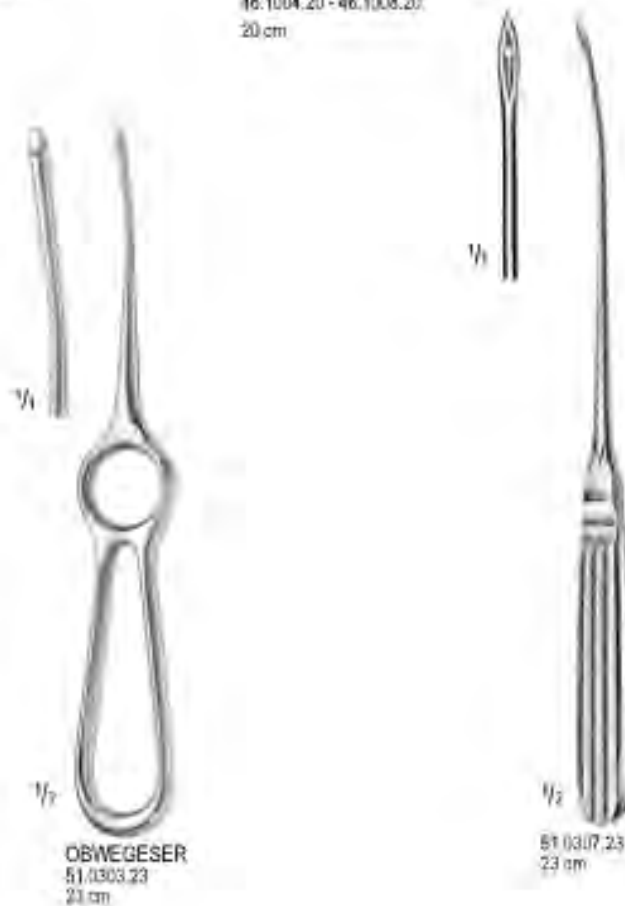
MILLER
St. 0295.18
18 cm



MOLT
St. 0298.18
18 cm

51

Ligature Needles
Unterbindungsnadeln
Agujas para Ligadura



Adenoid Curettes
Rinamesser
Cuchillos para vegetaciones adenoides

51



BECKMANN
50.0138.01 - 50.0158.06
20 cm



50.0138.01



50.0142.02



50.0146.03



50.0154.04



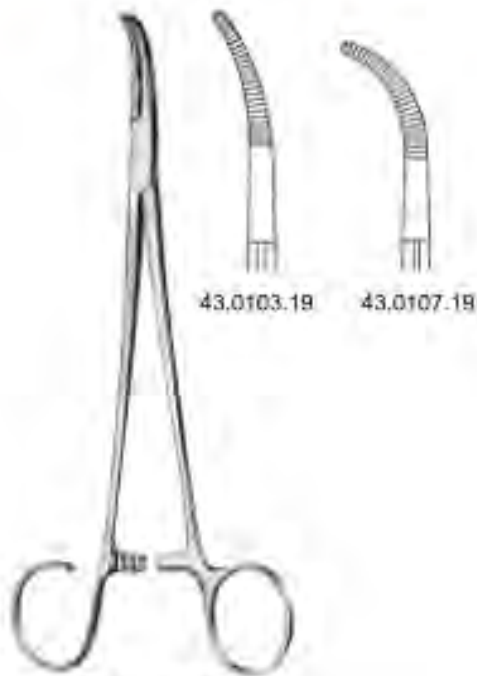
50.0156.05



50.0158.06

51

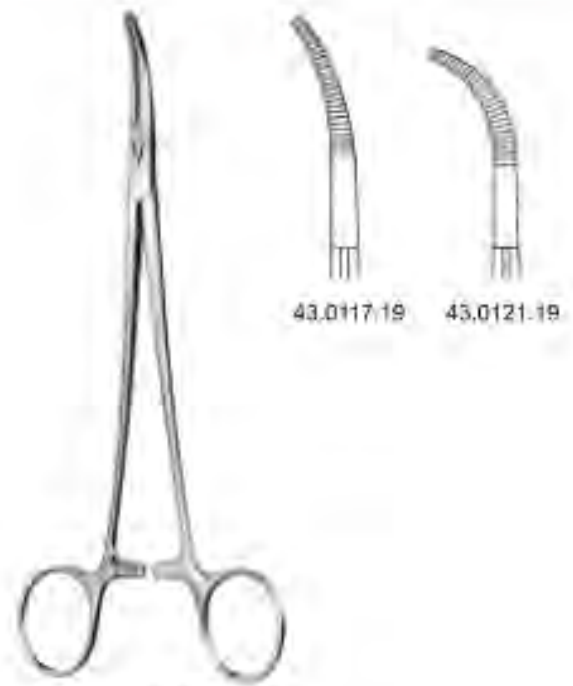
Tonsil Artery Forceps
Tonsillenklemme
Pinza para amígdalas



43.0103.19

43.0107.19

SCHNIDT-SAWTELL
43.0103.19 - 43.0107.19
19 cm



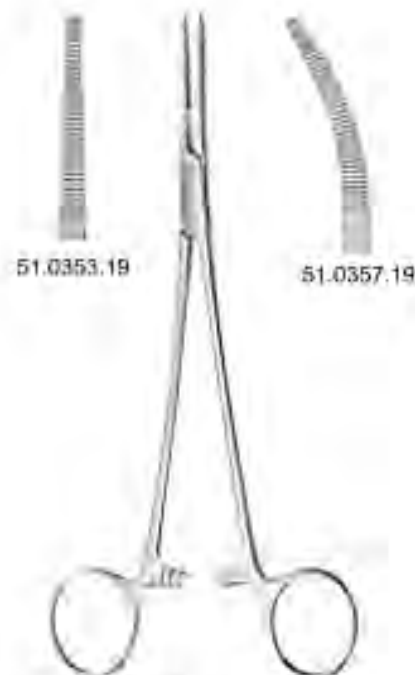
43.0117.19

43.0121.19

SCHNIDT-SAWTELL
43.0117.19 - 43.0121.19
19 cm



WILSON
51.0349.19
19 cm



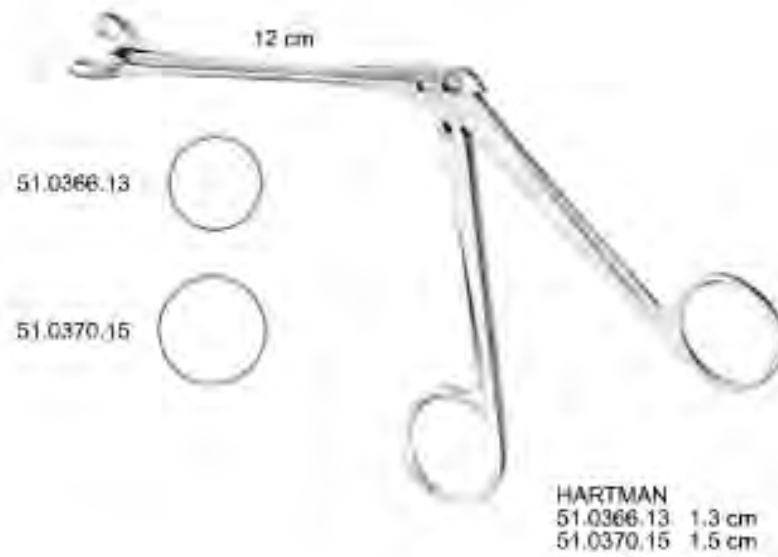
51.0353.19

51.0357.19

BIRKET
51.0353.19 - 51.0357.19
19 cm

Adenoid and Tonsil Punchers
Conchotom und Tonsillen-Stanze
Pinza cortante para amígdalas

51



51

Tonsil Holding Forceps
Tonsillenfabzange
Pinza para sujetar amígdalas



MUSEUX
51.0379.20
20 cm



COLVER
51.0377.20
20 cm



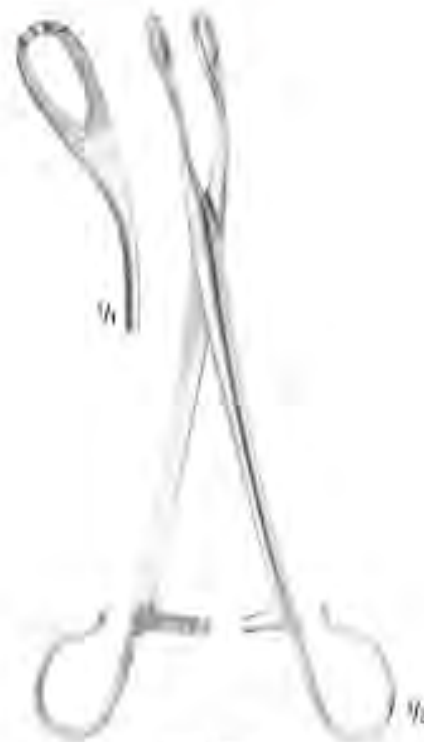
WHITE
51.0381.18
18 cm



WHITE
51.0387.23
23.5 cm

Tonsil Holding Forceps
Tonsillenzange
Pinza para sujetar amígdalas

51



BLOHMKE
51.0391.20
20.5 cm



ABRAHAM
51.0395.20
20.5 cm



MARSCHIK-KRONE
51.0399.20
20.5 cm

51

Mouth Gags
Mundsperrer
Abre Bocas



McVOR
51.0402.10
10 cm



51.0406.01
27 X 95 mm



51.0408.02
22 X 85 mm



51.0410.03
22 X 70 mm



JENNINGS
51.0414.09 9 cm
51.0418.11 11 cm
51.0422.13 13 cm
51.0426.15 15 cm



STEMBERG
51.0430.12 12 cm
51.0434.14 14 cm
51.0438.16 16 cm



STEMBERG
51.0442.14 14 cm
51.0446.16 16 cm
51.0450.18 18 cm

Tongue Holding Forceps,
Zungen Zangen
Pinzas Tira-Lengua

51



COLLIN
51.0454.16
16 cm



YOUNG
51.0458.17
17 cm

51

Tongue Depressors
Zungenspatel
Aboja - Lengua



BRUENINGS
51.0462.19
19 cm
(17.015.00)



BRUENINGS
51.0466.19
19 cm
(17.016.00)



MAYO
51.0472.17
17 cm



51.0476.01
Fig-1
14 cm



51.0480.02
Fig-2
15 cm



WIEDER
51.0476.01 - 51.0480.02



TOBOLD
51.0484.14
14.5 cm



PLESTER-R
48.1331.10 10 cm blunt-stumpf-romo
48.1333.13 13 cm blunt-stumpf-romo



PLESTER-L
48.1337.10 10 cm blunt-stumpf-romo
48.1341.13 13 cm blunt-stumpf-romo



ALM

48.0284.07 7.0 cm sharp-scharf-agudo
48.0285.07 7.0 cm blunt-stumpf-romo
48.0288.10 (7.007) 10 cm sharp-scharf-agudo
48.0289.10 (7.008) 10 cm blunt-stumpf-romo



FINSEN

48.0292.05 5.0 cm sharp-scharf-agudo
48.0293.05 5.0 cm blunt-stumpf-romo
48.0296.07 7.0 cm sharp-scharf-agudo
48.0297.07 7.0 cm blunt-stumpf-romo



ALLPORT

51.0520.05
9.5 cm
sharp
scharf
agudo

51

Laryngeal Mirrors
Kehlkopfespiegel
Espejos Laríneos



51.0524.08	Fig-00 = 8 mm Ø	51.0572.08
51.0528.10	Fig-0 = 10 mm Ø	51.0576.10
51.0532.12	Fig-1 = 12 mm Ø	51.0580.12
51.0536.14	Fig-2 = 14 mm Ø	51.0584.14
51.0540.16	Fig-3 = 16 mm Ø	51.0588.16
51.0544.18	Fig-4 = 18 mm Ø	51.0592.18
51.0548.20	Fig-5 = 20 mm Ø	51.0596.20
51.0552.22	Fig-6 = 22 mm Ø	51.0600.22
51.0556.24	Fig-7 = 24 mm Ø	51.0604.24
51.0560.26	Fig-8 = 26 mm Ø	51.0608.26
51.0564.28	Fig-9 = 28 mm Ø	51.0612.28
51.0568.30	Fig-10 = 30 mm Ø	51.0616.30

YOUNG
51.0618.10
10 cm

FARRELL
(Lathbury-Liebe)
51.0620.12 12 cm
51.0624.14 14 cm
51.0626.16 16.5 cm

Tracheal Tubes, Dilators
Tracheal - Kanülen, Dilatoren
Canulas Traqueales, Diladores

51



standard pattern
standard - Modell
modelo standard

LUER
51.0628.04 - 51.0688.13

Fig	mm $\varnothing$	Normal 45 - 90 mm	Medium 95 mm
0	4	51.0628.04	
1	5	51.0632.05	
2	6	51.0636.06	
3	7	51.0640.07	
4	8	51.0644.08	51.0668.08
5	9	51.0648.09	51.0672.09
6	10	51.0652.10	51.0676.10
7	11	51.0656.11	51.0680.11
8	12	51.0660.12	51.0684.12
9	13	51.0664.13	51.0688.13



CHEVALIER - JACKSON
51.0692.04-51.0728.13

Fig	mm $\varnothing$	Normal 45 - 90 mm
0	4	51.0692.04
1	5	51.0696.05
2	6	51.0700.06
3	7	51.0704.07
4	8	51.0708.08
5	9	51.0712.09
6	10	51.0716.10
7	11	51.0720.11
8	12	51.0724.12
9	13	51.0728.13



LABORDE
51.0732.14
14 cm



TROUSSEAU
51.0736.14
14 cm

51

Polypus Snare
Polypenschnurer
Polopotos



KRAUSE
51.0740.16
16 cm



KRAUSE VOSS
51.0744.16
16 cm



EVES
Tonsil Snare
51.0748.25
25 cm



EVES
Tonsil Snare
51.0752.25
25 cm



Gynecology



Vaginal Specula and Retractors
Scheidenspekula und-Halter
Especulos Y Valvas Vaginales

52



KALLMORGEN
Vaginal Specula - Scheidenspekula - Especulos Vaginales
52.0102.01 70 x 40 mm
52.0106.02 90 x 40 mm



ALVARD
52.0108.24 105 x 38 mm
24 cm



VAGINAL RETRACTOR
52.0110.01 70 x 33 mm
52.0114.02 90 x 33 mm



MATHIEU
Specula - Spekula - Especulos
52.0118.01 95 x 16 mm
95 x 26 mm
52.0122.02 95 x 16 mm
95 x 30 mm



(RETRACTOR)
52.0126.01 100 x 11 mm
100 x 20 mm
52.0130.02 100 x 14 mm
100 x 26 mm

52

Vaginal Specula
Scheidenspekula
Especulos Vaginales



SIMS

52.0134.01	65 X 25 mm 70 x 30 mm
52.0138.02	70 x 30 mm 70 x 35 mm
52.0142.03	85 x 35 mm 90 x 40 mm



KRISTELLER

specula - spekula - espejos

52.0146.01 Fig-1 = 70 x 27 mm

52.0150.02 Fig-2 = 80 x 30 mm

52.0154.03 Fig-3 = 90 x 36 mm



KRISTELLER

retractors - halter - valvas

52.0158.01 Fig-1 = 75 x 23 mm

52.0162.02 Fig-2 = 85 x 26 mm

52.0166.03 Fig-3 = 100 x 32 mm



KRISTELLER

set of 1 speculum and 1 retractor each

set aus je 1 spekulum und halter

juego de 1 espejulo y 1 valva c/u

52.0170.01 Fig-1

52.0174.02 Fig-2

52.0178.03 Fig-3

Vaginal Specula
Scheidenspekula
Especulos Vaginales

52



KRISTELLER
specula - spekula - espejos
52.0182.01 Fig-1 = 105 x 18 mm
52.0186.02 Fig-2 = 105 x 21 mm



KRISTELLER
retractors - halter - valvas
52.0190.01 Fig-1 = 110 x 14 mm
52.0194.02 Fig-2 = 110 x 17 mm



KRISTELLER
set of 1 speculum and 1 retractor each
satz aus je 1 spekulum und halter
juego de 1 espejo y 1 valva c/u
52.0198.01 Fig-1
52.0202.02 Fig-2

52

Vaginal Specula and Retractors
Scheidenspekula und-Halter
Espejos Y Valvas Vaginales



KRISTELLER

specula - spekula - espejos

52.0206.01 Fig-1 = 105 x 28 mm

52.0210.02 Fig-2 = 105 x 28 mm

52.0214.03 Fig-3 = 105 x 33 mm



KRISTELLER

retractors - halter - valvas

52.0218.01 Fig-1 = 115 x 22 mm

52.0222.02 Fig-2 = 115 x 24 mm

52.0226.03 Fig-3 = 115 x 29 mm



KRISTELLER

Set of 1 Specula and 1 Retractor each

set aus je 1 spekulum und halter

juego de 1 espejulo - y 1 valva c/u

52.0230.01 Fig-1

52.0234.02 Fig-2

52.0238.03 Fig-3

Vaginal Specula and Retractors
Scheidenspekula und-Halter
Especulos Y Valvas Vaginales

52



KRISTELLER

Specula - spekula - especulos

52.0242.01 Fig-1 = 110 x 27 mm

52.0246.02 Fig-2 = 110 x 30 mm

52.0250.03 Fig-3 = 110 x 36 mm



KRISTELLER

retractor - halter - valvas

52.0254.01 Fig-1 = 115 x 23 mm

52.0258.02 Fig-2 = 115 x 26 mm

52.0262.03 Fig-3 = 115 x 32 mm



KRISTELLER

set of 1 specula and 1 retractor
satz aus je 1 spekulum und halter
juego de 1 especulo y 1 valvas cu

52.0266.01 - Fig - 1

52.0270.02 - Fig - 2

52.0274.03 - Fig - 3

52

Vaginal Specula
Scheidenspekula
Especulos Vaginales



PEDERSON
52.0278.01 75 x 13 mm
52.0282.02 100 x 22 mm
52.0284.03 120 x 25 mm



SEMM
52.0286.01 65 x 20 mm
52.0288.02 90 x 16 mm



COLLIN
52.0290.01 85 x 30 mm
52.0294.02 100 x 35 mm
52.0298.03 110 x 40 mm



COLLIN
52.0302.01 100 x 17/20 mm
52.0306.02 100 x 25/30 mm

Vaginal Specula
Scheidenspekula
Especulos Vaginales

52



GRAVE
52.0310.01 75 x 20 mm
52.0314.02 95 x 35 mm
52.0318.03 115 x 35 mm



CUSCO
52.0320.01 75 x 17 mm



CUSCO
52.0322.01 75 x 32 mm
52.0326.02 85 x 35 mm
52.0330.03 100 x 37 mm



CUSCO
52.0334.01
75 x 17 mm



CUSCO
52.0338.01 75 x 32 mm
52.0342.02 85 x 35 mm
52.0346.03 100 x 35 mm



CUSCO
52.0350.01 80 x 22 mm
52.0354.02 100 x 25 mm
52.0358.03 105 x 27 mm



52

Depressor
Depressoren
Depresores



Vaginal Specula
Scheidenspekula
Especulos Vaginales

52



GENTOFTE
EXTRA SMALL (VIRGO)
52-0378-01
15 x 90 mm



GENTOFTE
SMALL
52-0382-02
27 x 105 mm



GENTOFTE
MEDIUM
52-0390-03
30 x 110 mm

52

Vaginal Specula
Scheidenspekula
Especulos Vaginales



GENTOFTE
LARGE
02.0380.04
32 x 130 mm



GENTOFTE
EXTRA LARGE
02.0384.06
32 x 140 mm

Vaginal Specula, Depressor
Scheidenspekula, Depressoren
Especulos Vaginales, Depresores

52



BREISKY

52.0308.01	16x20 mm
52.0402.02	24x28 mm
52.0406.03	32x36 mm
52.0410.04	40x44 mm



BRAUN

02.0414.15	15 mm 25cm (10")
02.0418.25	25 mm 33cm (10")



DOYEN
52.0422.04
24 cm



DOYEN
52.0426.01 55 x 35 mm
52.0430.02 58 x 35 mm
52.0434.03 115 x 35 mm
52.0438.01 55 x 45 mm
52.0442.02 85 x 45 mm
52.0446.03 115 x 45 mm
52.0448.04 160 x 45 mm
52.0450.01 55 x 60 mm
52.0454.02 85 x 60 mm
52.0458.03 115 x 60 mm
52.0462.04 160 x 60 mm



BREISKY
52.0466.01 100 x 20 mm
52.0470.02 100 x 25 mm
52.0474.03 100 x 30 mm
52.0478.04 100 x 35 mm
52.0482.05 100 x 40 mm
52.0486.01 130 x 20 mm
52.0490.02 130 x 25 mm
52.0494.03 130 x 30 mm
52.0498.04 130 x 35 mm
52.0502.05 130 x 40 mm
52.0504.05 155 x 40 mm



SCHROEDER
52.0508.01 - 52.0528.06
30 cm
sharp
scharf
agudo



52.0508.01
Fig-1



52.0512.02
Fig-2



52.0516.03
Fig-3



52.0520.04
Fig-4



52.0524.05
Fig-5



52.0528.06
Fig-6



SIMON
52.0532.01 - 52.0552.06
25 cm
sharp
scharf
agudo



52.0532.01
Fig-1



52.0536.02
Fig-2



52.0540.03
Fig-3



52.0544.04
Fig-4



52.0548.05
Fig-5



52.0552.06
Fig-6

52

Uterine Curettes
Uteruskuretten
Curetas Uterinas

sharp
scharf
contantes



RECAMIER - SIMS - BUMM
Rigid
Fest
Rigidos
52.0566.31
31 cm



Malleable
Biegsam
Maleables
52.0560.31
31 cm

blunt
stumpf
romas



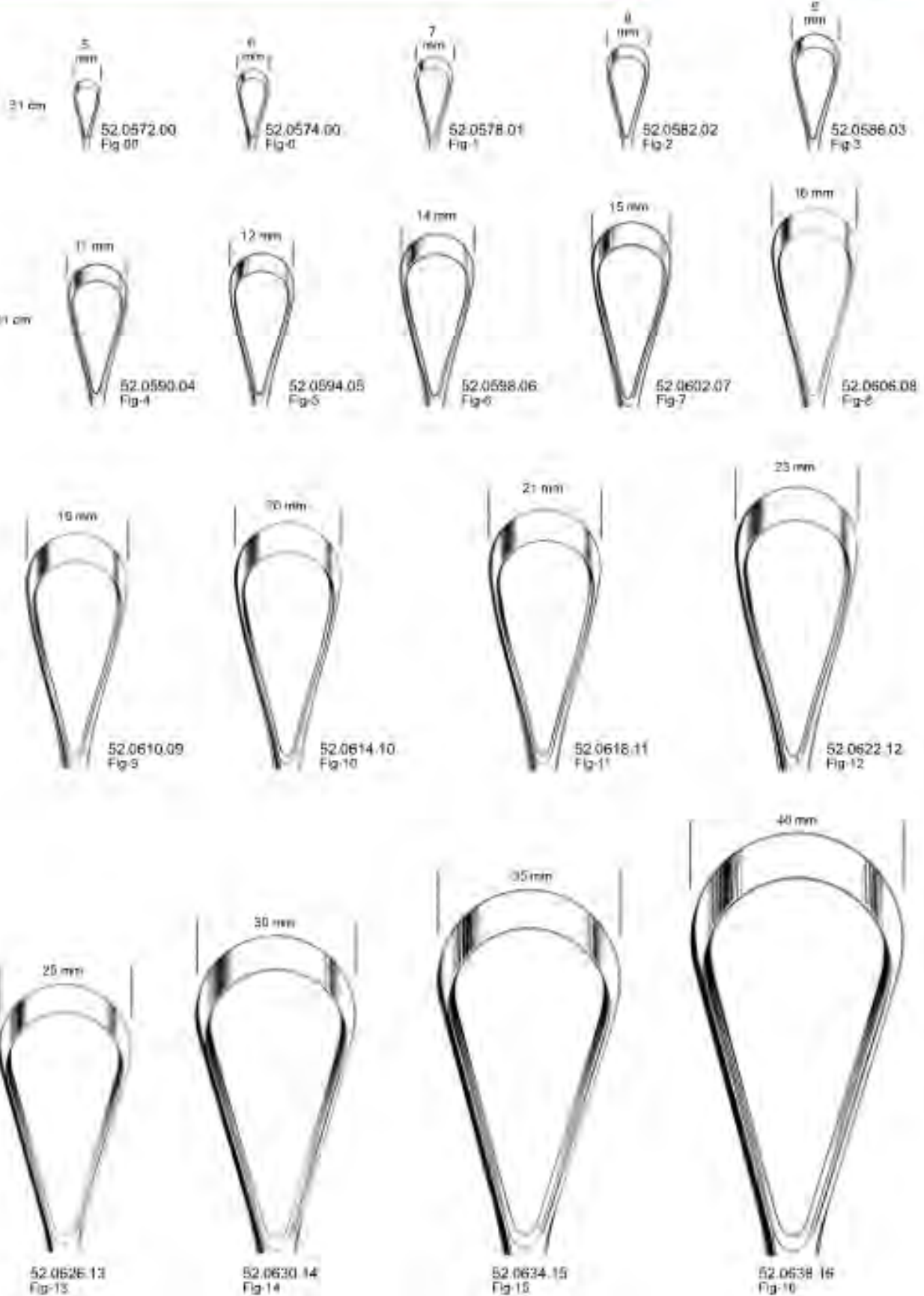
RECAMIER - SIMS - BUMM
Rigid
Fest
Rigidos
52.0564.31
31 cm



Malleable
Biegsam
Maleables
52.0568.31
31 cm

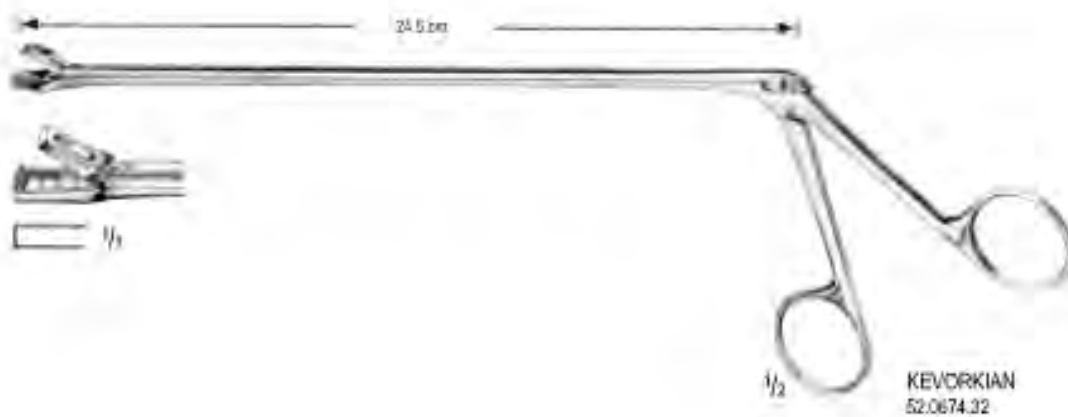
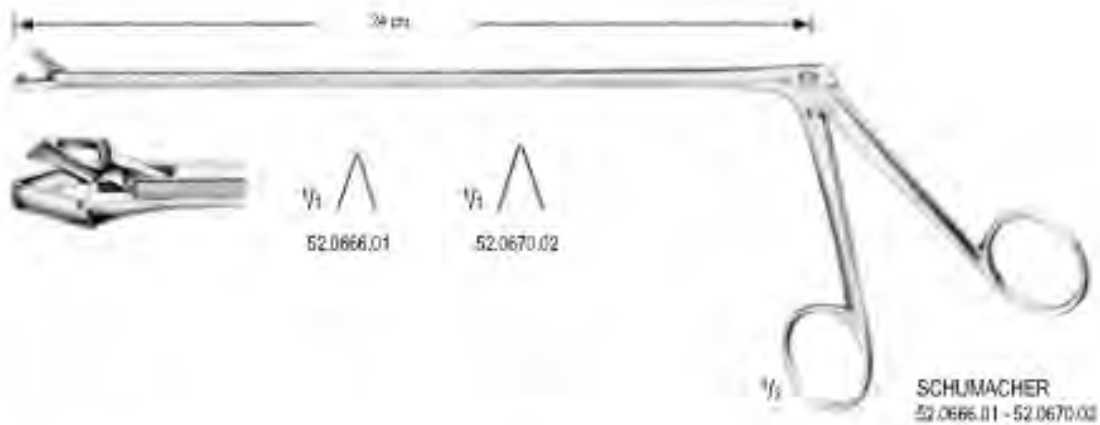
Uterine Curettes
Uteruskuretten
Curetas Uterinas

52



52

Cervical Biopsy and Specimen Forceps
Probeexzisionszangen
Pinzas Saca, Bocados Para Biopsia



Cervical Biopsy and Specimen Forceps
Probeexszionszangen
Pinzas Saca, Bocados Para Biopsia

52



VAN DOREN
52.0679.24
24 cm



VAN DOREN
52.0683.25
25 cm



FAURE
52.0687.21
21 cm

52

Cervical Biopsy and Specimen Forceps
Probeexzisionszangen
Pinzas Saca, Bocados Para Biopsia



THOMS-GAYLOR
52.0691.22 22 cm
52.0695.24 24 cm



THOMAS-GAYLOR
52.0699.24
24 cm



GELLHORN
52.0703.23
23 cm

Cervical Biopsy and Specimen Forceps
Probeexzisionszangen
Pinzas Saca, Bocados Para Biopsia

52



SCHUBERT
52.0706.2122 cm
52.0710.2929 cm



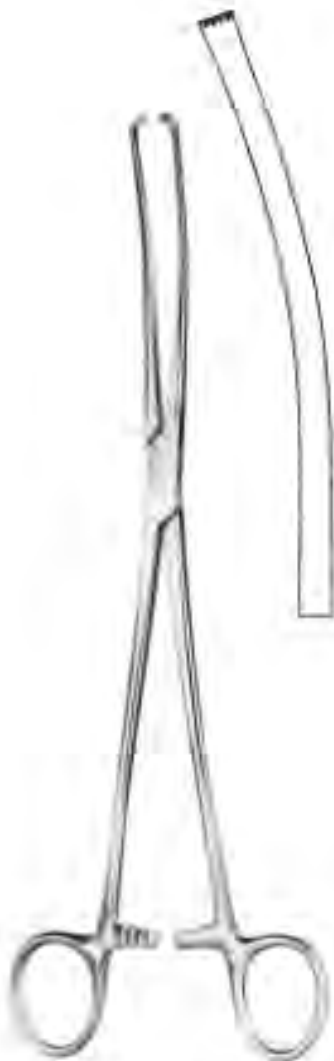
SCHUBERT
52.0715.26
26 cm

52

Tenaculum Forceps
Hakenzangen
Pinzas Para Coger el Cuello del Utero



BEAGHAM
52.0718.26
26 cm



LOWA
52.0721.26
26 cm



SKENE
52.0725.24
24 cm



STAUDE-MOORE
52.0729.17
17 cm

Tenaculum Forceps
Hakenzangen
Pinzas Para Coger el Cuello del Utero

52



BRAUN
52.0734.25
25 cm



DUPLAY
52.0739.28
28 cm

52

Tenaculum Forceps
Hakenzangen
Pinzas Para Coger el Cuello del Utero



SCHROEDER
52.0744.25
25 cm



MUSEUX
52.0748.24 - 52.0756.24
24 cm

6 mm
52.0748.24
8 mm
52.0752.24
10 mm
52.0756.24



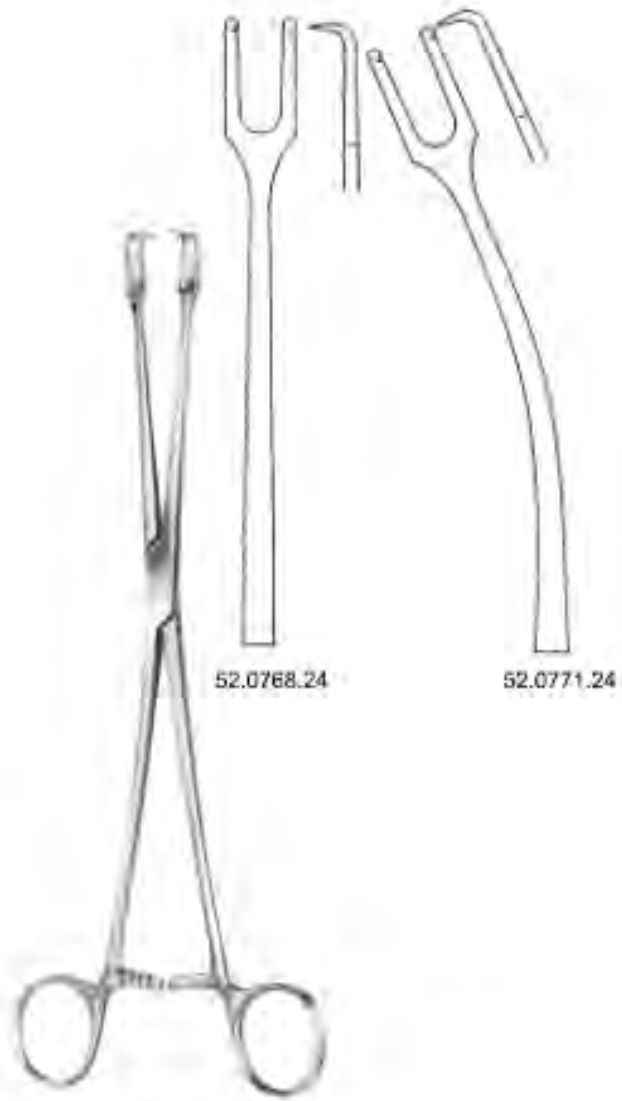
TEALE
52.0761.23
23 cm

Tenaculum Forceps
Hakenzangen
Pinzas Para Coger el Cuello del Utero

52



POZZI
52.0764.25
25 cm



SCHROEDER
52.0768.24 - 52.0771.24
24 cm

52

Tenaculum Forceps
Hakenzangen
Pinzas Para Coger el Cuello del Utero



BRAUN
52.0776.16
15.5 cm



CZERNY
52.0780.20
20 cm



52.0784.26
26 cm



JACOBS
52.0788.21
21 cm

Uterine Polypus Forceps
Uterus Polypenzangen
Pinza Para Polipos Uterinos

52



DOYEN
52.0792.20
20 cm

NOTO
52.0796.27
27 cm

KELLY
52.0801.32
32 cm

52

Endospecula
Endospekula
Endospeculos



KOGAN
52.0805.24
24 cm
without ratchet
ohne sperre
sin cremallera



KOGAN
52.0809.24
24 cm
with scale-ratchet and fixing screws
mit skalensperre und fixierschraube
con cremallera graduada y tornillos fijadores

Suction Biopsy Curettes
Saug und Biopsiekuretten
Curetas Aspiradoras Para Biopsia

52



KEVORKIAN
52.0813.30
30 cm



NOVAK
52.0817.23
23 cm



MOD-MUENCHEN
52.0821.27
27 cm



Fistula Hooks, Cone Knife
Fistelhaken, Honusmesser
Ganchos p. Fistulas,
Bisturi p. Conos de Atraccion



SIMON
52.0826.22
22 cm



SIMON
52.0830.22
22 cm



AYRE
52.0835.23
23 cm



52

Depressors, Uterine Sound
Uterussonden, Depressoren
Depresores Uterinos

malleable
biegsam
maleable



SIMS
52.0839.32
32 cm

malleable
biegsam
maleable



MARTIN
52.0843.32
32 cm



VALLEIX
52.0847.25
25 cm



BRAUN
52.0851.28
28 cm

Uterine Dilators
Uterus-Dilatatoren
Dilatadores Uterinos

52



HANK
52.0856.00
set 6 of pieces in canvas roll
satz zu 6 stück in stoff-rolle
juego de 6 piezas en bolsa de tela



HANK
52.0860.10 - 52.0880.20

America scale
amerikanische skala
escala americana
HANK

fig 9/10	52.0860.10	= 4.5/5 mm
fig 11/12	52.0864.12	= 5.5/6 mm
fig 13/14	52.0868.14	= 6.5/7 mm
fig 15/16	52.0872.16	= 7.5/8 mm
fig 17/18	52.0876.18	= 8.5/9 mm
fig 19/20	52.0880.20	= 9.5/10 mm

52

Uterine Dilators
Uterus-Dilatatoren
Dilatadores Uterinos



HEGAR

mm/2	
1.0	52.0884.01
1.5	52.0885.01
2.0	52.0886.02
2.5	52.0889.02
3.0	52.0892.03
3.5	52.0893.03
4.0	52.0896.04
4.5	52.0897.04
5.0	52.0900.05
5.5	52.0901.05
6.0	52.0904.06
6.5	52.0905.06
7.0	52.0908.07
7.5	52.0909.07
8.0	52.0912.08
8.5	52.0913.08
9.0	52.0916.09
9.5	52.0917.09
10.0	52.0920.10
10.5	52.0921.10
11.0	52.0924.11
11.5	52.0925.11
12.0	52.0928.12
12.5	52.0929.12
13.0	52.0932.13
13.5	52.0933.13
14.0	52.0936.14
14.5	52.0937.14
15.0	52.0940.15
15.5	52.0941.15
16.0	52.0944.16
16.5	52.0945.16
17.0	52.0948.17
17.5	52.0949.17
18.0	52.0952.18
18.5	52.0953.18
19.0	52.0956.19
19.5	52.0957.19
20.0	52.0960.20
21.0	52.0964.21
22.0	52.0968.22
23.0	52.0972.23
24.0	52.0976.24
25.0	52.0980.25
26.0	52.0984.26

mm O

1.0/2.0	52.0988.02
3.0/4.0	52.0992.04
5.0/6.0	52.0996.06
7.0/8.0	52.1000.08
9.0/10.0	52.1004.10
11.0/12.0	52.1008.12
13.0/14.0	52.1012.14
15.0/16.0	52.1016.16
17.0/18.0	52.1020.18
19.0/20.0	52.1024.20
21.0/22.0	52.1028.22
23.0/24.0	52.1032.24
25.0/26.0	52.1036.26

Uterine Dilators
Uterus-Dilatatoren
Dilatadores Uterinos

52



52.1040.00 Set of 8 dilators 3.0/4.0 - 17.0/18.0 mm Ø
Satz zu 8 dilatatoren 3.0/4.0 - 17.0/18.0 mm Ø
Juego de 8 dilatadores 3.0/4.0 - 17.0/18.0 mm Ø

52

Uterine Elevating Forceps,
Uterus-fabzangen,
Pinzas Para el Utero,

Myoma Instruments,
Myom-Instrumente,
Instrumentos Para Fibroma,

Cervical Biopsy and Specimen Forceps
Probeexzisionszangen
Pinzas Saca-Bocados Para Biopsia



$\frac{1}{2}$ SOMER
52.1104.23
23 cm



$\frac{1}{2}$ DARTIGUES
52.1108.27
27 cm



DARTIGUES
52.1110.27
27 cm



$\frac{1}{2}$ DOYEN
52.1112.17
17 cm



3 x 8.8 mm



TISCHLER-KEVORKIAN
52.1116.00
17 cm

► 407 A



Obstetrics





SIMPSON
53.0102.30
30 cm



SIMPSON-BRAUN
53.0106.36
36 cm



NAEGELE
53.0110.36 36 cm
53.0114.40 40 cm



MARTIN
53.0118.34
34 cm



KIELLAND
53.0122.41
41 cm

53

Obstetrical Forceps
Geburtszangen
Forceps Obstetricos



De Lee
53-0124-30
30 cm



De Lee
53-0126-36 36 cm
53-0128-39 39 cm



ELLIOT
53-0127-32 32 cm
53-0129-38 38 cm



Mc LEAN
53.0131.36
36 cm



KIELLAND-LUIKART
53.0133.36
40 cm



PIPER
53.0135.36
44 cm

53

Ovum Curettes, Abortion Scoops, Umbilical Cord Clamps
Abortusküretten und-löffel, Nabelschnurklemmen
Curetas Y Cucharillas Para Aborto, Clamps Umbilicales



KANE
53.0137.08
8.5 cm



COLLIN
53.0138.09
9 cm



PESTALOZZA
53.0140.30
30 cm



toothed back
rückseite gezahnt
con dorso dentado

GUZZI
53.0141.30 - 53.0147.30
30 cm



14.5 mm
53.0141.30



18 mm
53.0143.30



21 mm
53.0147.30

blunt - stumpf -
romas

Scalp Flap Forceps, Elevating Spoon etc.
Kopfschwartenzangen, Geburtsloeffel usw
Pinzas Para Pericraneio, separador Para la Salida de Cabeza

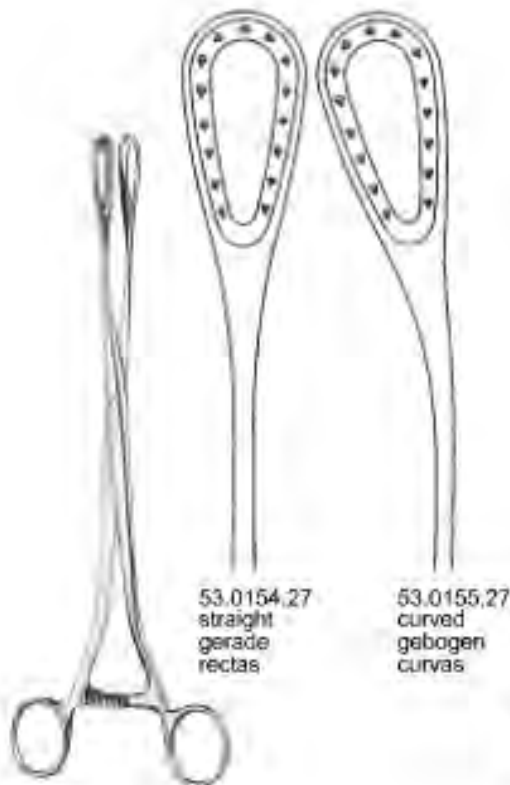
53



GREEN-ARMYTAGE
53.0150.21
21 cm



SMELLIE
53.0152.25
25 cm



SAENGER
53.0154.27 - 53.0155.27
27 cm

53.0154.27
straight
gerade
rectas

53.0155.27
curved
gebogen
curvas



WINTER
53.0158.28 - 53.0163.28
28 cm

53.0158.28
straight
gerade
rectas

53.0159.28
curved
gebogen
curvas

53.0162.28
straight
gerade
rectas

53.0163.28
curved
gebogen
curvas



Probes





54.0102.13 13 cm
54.0106.14 14.5 cm
54.0110.16 16 cm



54.0114.13 13 cm
54.0118.14 14.5 cm
54.0122.16 16 cm



54.0126.11 11.5 cm
54.0130.13 13 cm
54.0134.14 14.5 cm
54.0136.16 16 cm
54.0142.18 18 cm
54.0146.20 20 cm
2 mm $\varnothing$



54.0150.11 11.5 cm
54.0154.13 13 cm
54.0158.14 14.5 cm
54.0162.16 16 cm
54.0166.18 18 cm
54.0170.20 20 cm
1 mm $\varnothing$



FARRELL
(Lathbury-Liebe)
54.0174.12 12 cm 0.8 mm $\varnothing$
54.0178.14 14 cm 0.9 mm $\varnothing$
54.0182.16 16.5 cm 1.1 mm $\varnothing$



54.0186.14 14.5 cm
54.0190.16 16 cm



54.0194.13 13 cm
54.0198.14 14.5 cm
54.0202.16 16 cm
2 mm $\varnothing$

53

Varicose Vein Probe Set
Krampfader-Besteck
Sonda Para Varices



NABATOFF
54 0210 00
135 X 100 X 25 mm
Compl.



Cardiovascular





ANDERSON-ADSON
48.1288.20 20 cm sharp-scharf-agudo
48.1289.20 20 cm blunt-stumpf-tomo



ADSON-BABY
55.0105.16 16 cm sharp-scharf-agudo
55.0106.16 16 cm blunt-stumpf-tomo

55

Rib Spreaders, Rib Contractors
Rippensperrer, Rippenkontraktoren
Separadores Costales

Schema of dimensions
Abmessungs-Schema
Esquema de dimensiones



for babies
für Säuglinge
para bebés

FINOCCHIETTO - INFANT

	a	b	c
55.0110.01	15 mm	15 mm	75 mm



FINOCCHIETTO - BABY

	a	b	c
55.0114.75	18 mm	20 mm	75 mm



FINOCCHIETTO

	a	b	c
55.0118.01	40 mm	40 mm	165 mm
55.0122.02	45 mm	65 mm	200 mm
55.0126.03	70 mm	65 mm	250 mm



BAILEY-BABY
55.0130.14
14 cm



BAILEY
55.0134.16
16 cm

Retractors.
Wundhaken
Separadores

55



CUSHING
48.0732.20 - 48.0752.20
30 cm



48.0732.20
8.0 mm



48.0736.20
10 mm



48.0740.20
12 mm



48.0744.20
14 mm



48.0748.20
16 mm



48.0752.20
18 mm



CUSHING
48.0756.24 - 48.0776.24
24 cm



48.0756.24
8.0 mm



48.0760.24
10 mm



48.0764.24
12 mm



48.0768.24
14 mm



48.0772.24
16 mm



48.0776.24
18 mm



DARLING
48.1352.18
18 cm

87 x 20 mm

70 x 38 mm



DARLING
48.1356.18
18 cm

70 x 18 mm

89 x 20 mm

55

Nerve Hooks, Tourniquets
Nervhakchen, Tourniquets
Separadores de Nervios, Tomiquetes



CUSHING
48.0542.01 - 48.0546.02
19 cm



48.0542.01
Fig-1



48.0546.02
Fig-2



CUSHING
48.0550.01 - 48.0554.02
28 cm



48.0550.01
Fig-1



48.0554.02
Fig-2



CRILE
55.0142.01 - 55.0146.02
20 cm



55.0142.01
Fig-1



55.0146.02
Fig-2



55

Retractors
Wundhaken
Separadores



DEAVER	L	B
48.0992.30	30.5 cm	25 mm
48.0996.33	33 cm	25 mm
48.1000.30	30.5 cm	38 mm
48.1004.30	30.5 cm	50 mm
48.1008.30	30.5 cm	75 mm

DEAVER
48.0980.30
30 cm

DEAVER
48.0984.30
30 cm

DEAVER
48.0988.30
30 cm



POLLOSON
55.0156.27
27 cm

POLLOSON
55.0160.27
27 cm

HARRINGTON			
48.0912.32	32 cm	127 x 40 mm	
48.0916.32	32 cm	127 x 62 mm	
48.0920.32	32 cm	175 x 64 mm	

55

Retractors
Wundhaken
Separadores



Retractor for Vascular Surgery
Wundspreizer für Gefäßchirurgie
Separadores Vasculares

55



ROSS
55.0164.01 - 55.0184.06
27 cm



55.0164.01
fig- 1



55.0168.02
fig- 2



55.0172.03
fig- 3



55.0176.04
fig- 4



55.0180.05
fig- 5



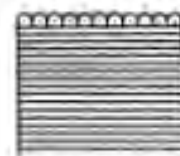
55.0184.06
fig- 6



CRAWFORD
55.0188.01 - 55.0192.02
19 cm



55.0188.01
15 x 15 mm



55.0192.02
15 x 23 mm

55

Bone and Rib Shears, Periosteotomes
Knochen und Rippenscheren, Raspatorien
Cizallas para Huesos Y Costillas, Periostotomos

Periosteotomes



DOYEN
55.0196.17 - 55.0200.17
17 cm



55.0196.17



55.0204.17



55.0200.17



55.0208.17



DOYEN
55.0204.17 - 55.0208.17
17 cm



LAMBOTTE
55.0212.21 - 55.0224.21
21 cm

55.0212.21	10 mm
55.0216.21	15 mm
55.0220.21	20 mm
55.0224.21	25 mm
width	
breite	
ancho	

Bone and Rib Shears



STILLE
55.0228.21
21 cm



55.0232.22
22 cm

Bulldog Clamps
Bulldogklemmen
Clamps Bulldog

55



55.0236.08 - 55.0245.12

	55.0235.08	55.0240.10	55.0244.12	55.0237.08	55.0241.10	55.0246.12
Length Largo	50 mm	60 mm	60 mm	60 mm	60 mm	60 mm
Jaw Spaci	28 mm	10 mm	12 mm	18 mm	10 mm	12 mm
Weight Gewicht Peso	10 g	10 g	10 g	10 g	10 g	10 g
Pressure Druck Presión	50 g	50 g	50 g	50 g	50 g	50 g

mm					
1.5			55.0252.03	55.0253.03	
3.0			55.0256.05	55.0257.05	55.0280.05
6.0	55.0248.06	55.0249.06			
8.0					55.0284.06
7.5					55.0268.07

55

Atrauma Bulldog Clamps
Atrauma, Bulldogklemmen
Atrauma Clamps Bulldog



55.0272.07
7.5 cm



55.0276.08
8.5 cm



55.0280.10
10.5 cm



55.0284.11
12 cm

55.0272.07 - 55.0284.12



55.0273.07
7 cm



55.0277.08
8 cm



55.0281.10
10 cm



55.0285.11
11.5 cm

55.0273.07 - 55.0285.12



434

Atrauma Cardiovascular Forceps
Atrauma Cardiovascular . Klemmen
Atrauma Pinzas, Clamps Cardiovascular

55



GLOVER
55.0289.06
5 cm



SANTULLI
55.0293.07
7 cm



GREGORY-SOFT
55.0297.09 - 55.0301.11



55.0297.09
9 cm



55.0301.11
11 cm



DE BAKY - SATINSKY
55.0305.10
10 cm



DE BAKY - CAROTID
55.0309.09
9 cm



55.0309.09
9 cm

55

Atrauma Bulldog Clamps
Atrauma, Bulldogklemmen
Atrauma Clamps Bulldog



55.0312.06
6 cm

55.0316.07
7 cm

55.0320.09
9 cm

55.0324.11
11 cm

GLOVER
55.0312.06 - 55.0324.11



55.0313.06
6 cm

55.0317.07
7 cm

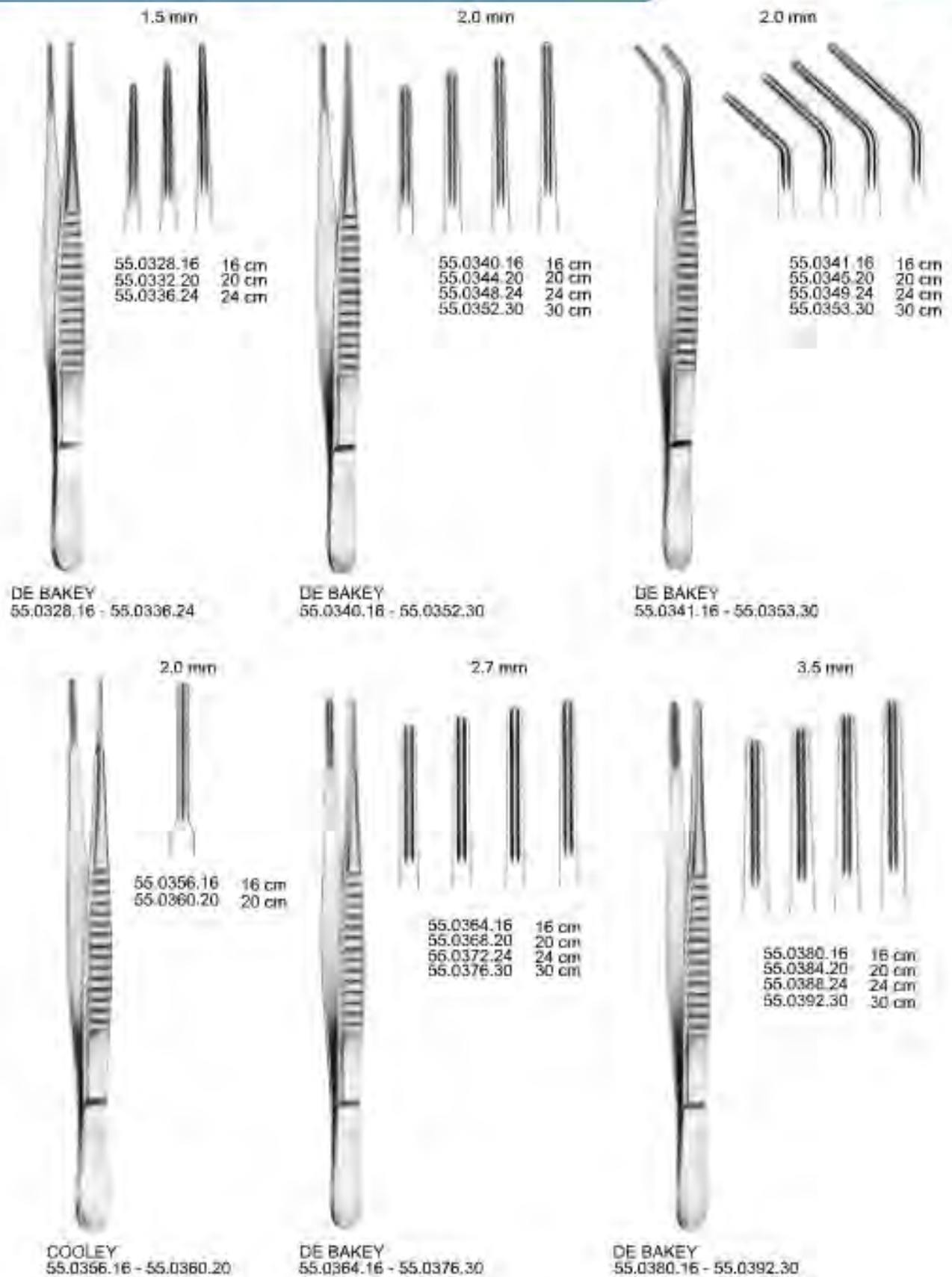
55.0321.09
9 cm

55.0325.11
11 cm

GLOVER
55.0313.06 - 55.0325.11

Atrauma Dissecting Forceps
Atrauma Pinzetten
Pinzas de Diseccion Atrauma

55



55

Atrauma Cardiovascular Forceps
Atrauma Cardiovascular, Klemmen
Atrauma Pinzas Clamps Cardiovascular



DE BAKEY
55.0397.28
28 cm



DE BAKEY
55.0401.30
30 cm

Atrauma Cardiovascular Forceps
Atrauma Cardiovascular, Klemmen
Atrauma Pinzas Clamps Cardiovascular

55



DE BAKEY
55.0405.16
16 cm



DE BAKEY
55.0409.19 - 55.0413.23



55.0409.1
23 cm

55.0413.23
23 cm



DE BAKEY
55.0417.24
24 cm

55

Atrauma Cardiovascular Forceps
Atrauma Cardiovascular, Klemmen
Atrauma Pinzas Clamps Cardiovascular



POTTS
55.0419.22 - 55.0421.22



POTTS
55.0424.21 - 55.0428.22

POTTS
55.0425.21 - 55.0429.22

Atrauma Cardiovascular Forceps
Atrauma Cardiovascular, Klemmen
Atrauma Pinzas Clamps Cardiovascular

55



55.0433.19
19 cm



55.0437.20
20 cm

DE BAKEY
55.0433.19 - 55.0437.20



POTTS
55.0441.22
22 cm



POTTS
55.0445.22
22 cm

52.0445.22
22 cm

55

Atrauma Cardiovascular Forceps
Atrauma Cardiovascular, Klemmen
Atrauma Pinzas Clamps Cardiovascular



DE BAKY
55.0449.25
25 cm



DE BAKY
55.0453.26
26 cm

Atrauma Cardiovascular Forceps
Atrauma Cardiovascular, Klemmen
Atrauma Pinzas Clamps Cardiovascular

55



LEES
55.0457.25
25 cm



LEES
55.0461.23 + 55.0465.25
23 cm



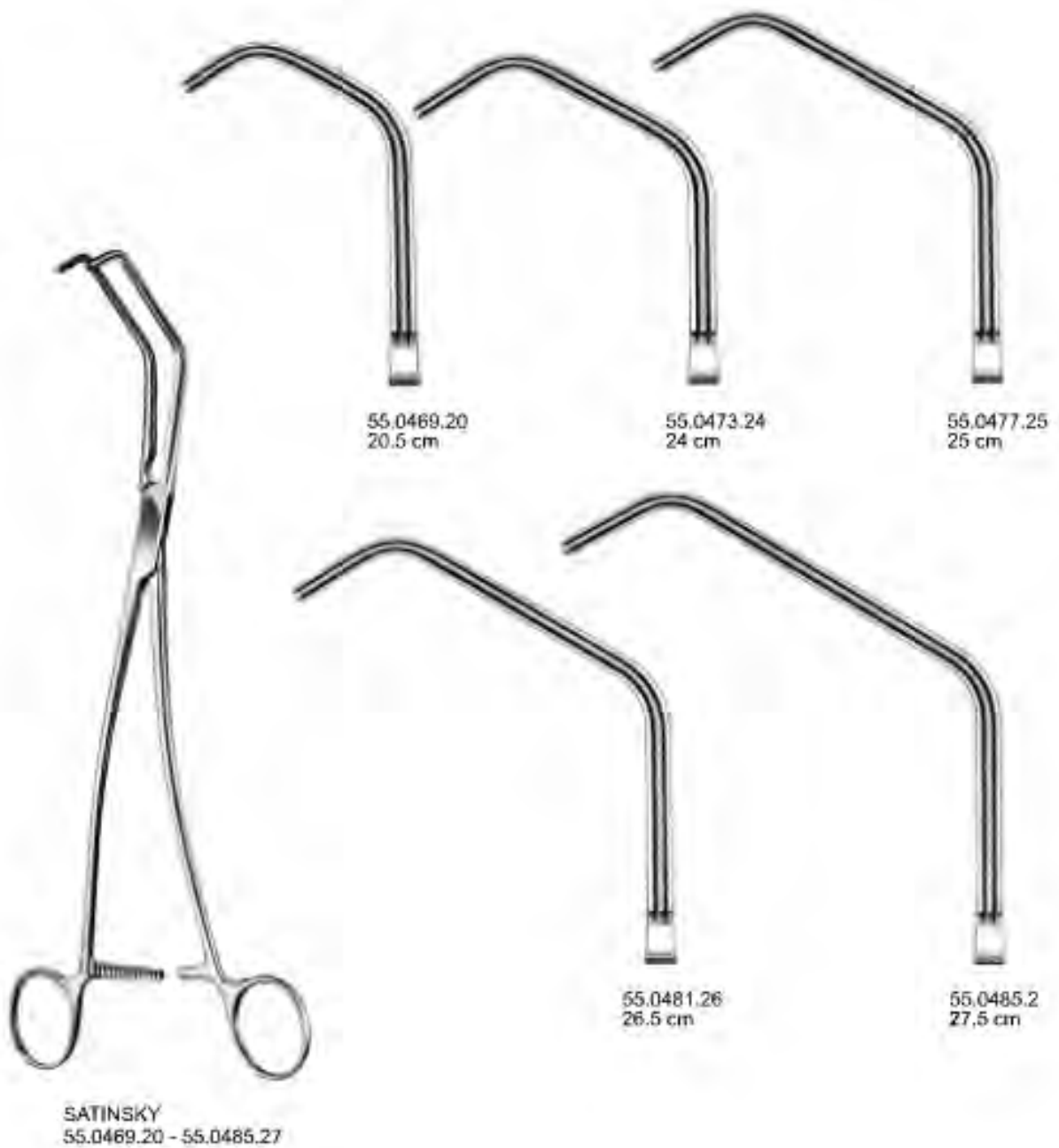
55.0461.23
23 cm



55.0465.25
25 cm

55

Atrauma Cardiovascular Forceps
Atrauma Cardiovascular, Klemmen
Atrauma Pinzas Clamps Cardiovascular



Atrauma Cardiovascular Forceps
Atrauma Cardiovascular, Klemmen
Atrauma Pinzas Clamps Cardiovascular

55



55

Atrauma Cardiovascular Forceps
Atrauma Cardiovascular, Klemmen
Atrauma Pinzas Clamps Cardiovascular



55.0524.21 - 55.0536.31



55.0524.21
21 cm



55.0528.23
23 cm



55.0532.27
27 cm



55.0536.31
31 cm



55.0525.21 - 55.0537.31



55.0525.21
21 cm



55.0529.23
23 cm



55.0533.27
27 cm



55.0537.31
31 cm

Atrauma Cardiovascular Forceps
Atrauma Cardiovascular, Klemmen
Atrauma Pinzas Clamps Cardiovascular

55



DERRA
55.0541.16 - 55.0549.18

BECK
55.0553.17
17 cm



GLOVER
55.0557.17
17 cm



55.0561.17
17 cm



DE BAKEY
55.0564.17
17 cm



DE BAKEY
55.0569.16 - 55.0573.17



COOLEY
55.0577.16 - 55.0581.17



COOLEY
55.0585.17
17 cm



COOLEY
55.0589.16
16 cm



BECK
55.0593.17
17 cm

Atrauma Cardiovascular Forceps
Atrauma Cardiovascular, Klemmen
Atrauma Pinzas Clamps Cardiovascular

55



DE BAKEY
55.0597.10
10 cm



DE BAKEY
55.0600.12
12 cm



DE BAKEY
55.0601.11
11 cm



DE BAKEY
55.0605.12
12 cm



DE BAKEY
55.0609.13
13 cm



COOLEY-DERRA
55.0613.16 - 55.0621.18

55

Atrauma Cardiovascular Forceps
Atrauma Cardiovascular, Klemmen
Atrauma Pinzas Clamps Cardiovascular



COOLEY
55.0624.17
17 cm



COOLEY
55.0625.17
17 cm



COOLEY
55.0629.17
17 cm



COOLEY
55.0633.17
17 cm



COOLEY
55.0637.15
15 cm



COOLEY
55.0641.16
16 cm



COOLEY
55.0645.17
17 cm

Atrauma Cardiovascular Forceps
Atrauma Cardiovascular, Klemmen
Atrauma Pinzas Clamps Cardiovascular

55



DE BAKEY-MOSQUITO
55.0648.12
12 cm



DE BAKEY-MOSQUITO
55.0649.12
12 cm



DE BAKEY-RANKIN
55.0652.16 - 55.0653.16
16 cm



55.0652.16

55.0653.16



DE BAKEY-MOSQUITO
55.0656.15 - 55.0657.15
15 cm



55.0656.15

55.0657.15



DE BAKEY
55.0661.15
15 cm



DE BAKEY
55.0665.1
17 cm

55

Atrauma Cardiovascular Forceps
Atrauma Cardiovascular, Klemmen
Atrauma Pinzas Clamps Cardiovascular



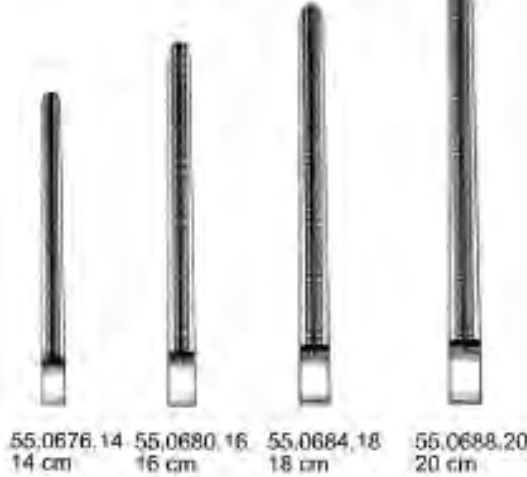
DE BAKEY
55.0669.16
16 cm



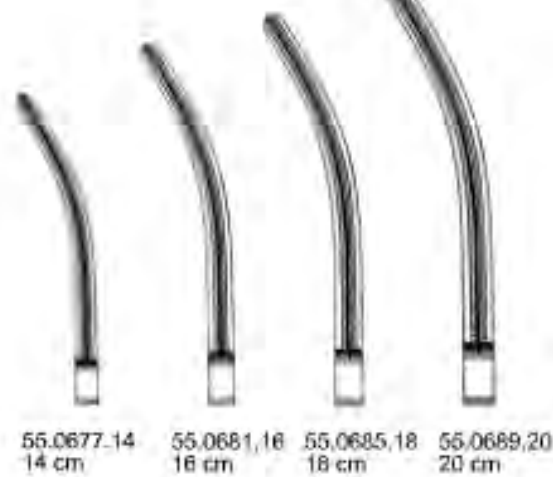
DE BAKEY
55.0673.15
15 cm



DE BAKEY-PEAN
55.0676.14 - 52.0688.20



DE BAKEY-PEAN
55.0677.14 - 52.0689.20



Atrauma Cardiovascular Forceps
Atrauma Cardiovascular, Klemmen
Atrauma Pinzas Clamps Cardiovascular

55



55

Vascular Scissors
Gefäßcheren
Tijeras Vasculares



45.0545.18
25°



45.0553.18
45°



45.0561.18
60°



45.0567.18
90°

45.0545.18 - 45.0567.18
18 cm



45.0571.18
25°



45.0575.18
45°



45.0579.18
60°



45.0583.18
90°

45.0571.18 - 45.0583.18
18 cm

Thorax & Vascular Scissors
Thoraxscheren, Gefäßcheren
Tijeras Torácicas Y Vasculares

55



FAVALCIO
55.0741.15
15 cm



DE BAKEY
55.0745.15
15.5 cm
blunt - stumpf - romo



DE BAKEY
55.0748.15
15.5 cm
sharp - scharf - agudo



POTTS-SMITH
55.0753.19 - 55.0761.19
19 cm



55.0753.19
25



55.0757.19
40



55.0761.19
60



52.0765.21 21 cm
52.0769.24 24 cm



POTTS-DE MARTEL
55.0765.21 - 55.0769.24

55

Thorax & Vascular Scissors
Thoraxscheren, Gefäßcheren
Tijeras Torácicas Y Vasculares



THOREK
42.0669.19
19 cm



SATINSKY
42.0865.18
18 cm



KLINKENBERGH
42.0869.23
23 cm



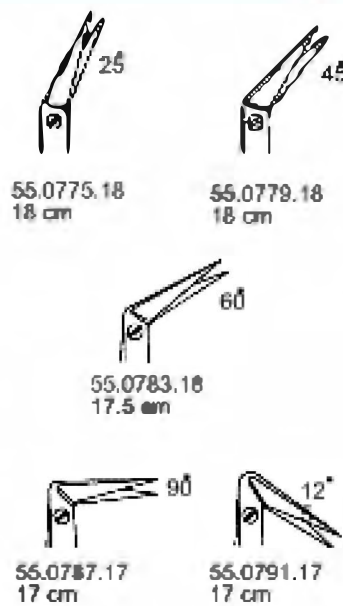
CRAFOORD
55.0771.30
30 cm

Vascular Scissors
Gefäßscheren
Tijeras Vasculares

55



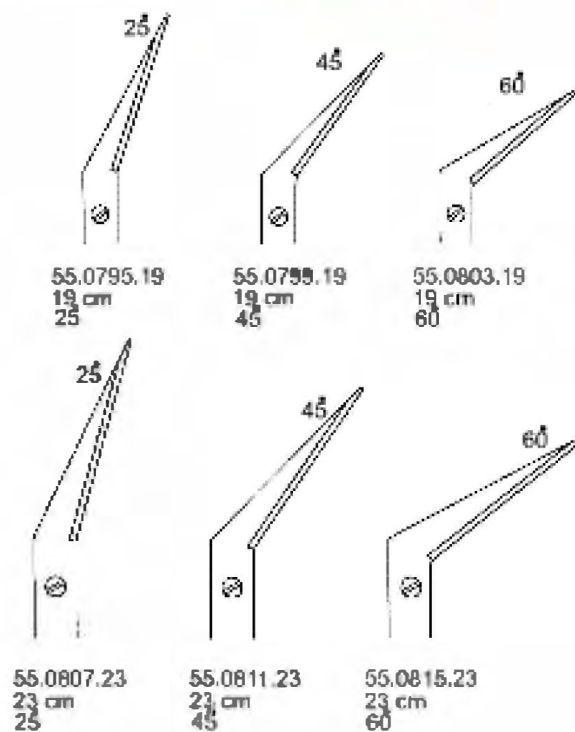
DIETRICH
55.0775.18 - 55.0791.17



TC GOLD



DE BAKEY
(Potts-Smith)
55.0795.19 - 55.0803.19
19 cm



DE BAKEY
(Potts-Smith)
55.0807.23 - 55.0815.23
23 cm

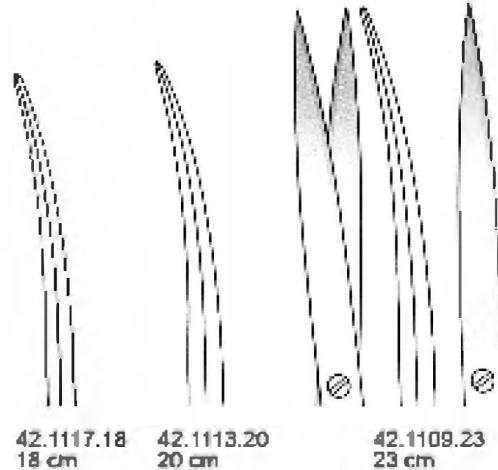
55

Scissors With Tungsten Carbide Inserts
Scheren Mit Hartmetalleinsätzen
Tijeras con filos de Carburo de Tungsteno

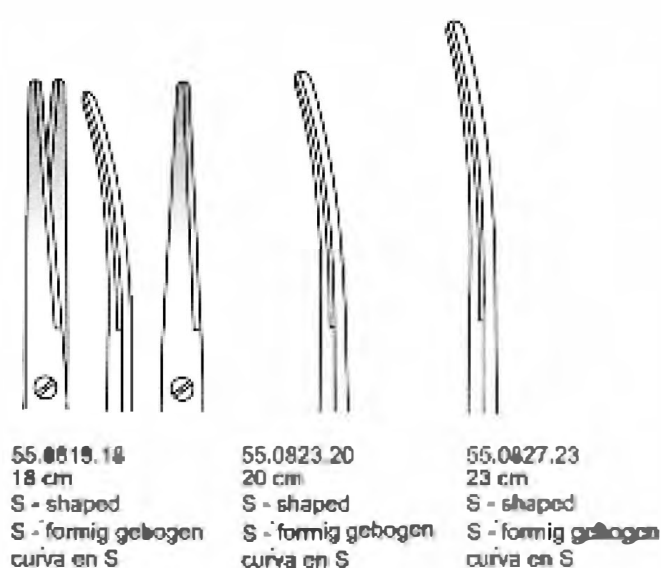
TC GOLD



METZENBAUM FINO
42.1117.18 - 42.1109.23



METZENBAUM FINO
55.0819.18 - 55.0827.23



Scissors With Tungsten Carbide Inserts
Scheren Mit Hartmetalleinsätzen
Tijeras con filos de Carburo de Tungsteno

55

TC GOLD



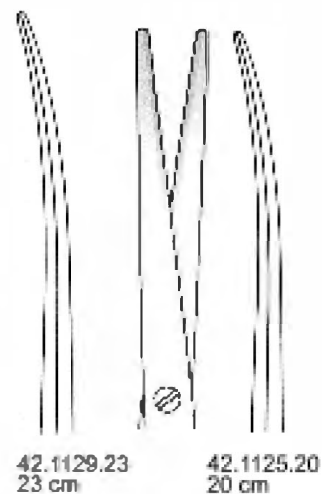
TOENNIS-ADSON
42.1137.17
17 cm



METZENBAUM-LAHEY
42.1133.14
14 cm



METZENBAUM
42.1129.23 - 42.1125.20



42.1129.23
23 cm

42.1125.20
20 cm

55

Tubing Clamps
Schlauchklemmen
Pinzas Para Tubos



43.0820.15
15 cm



43.0824.18
18 cm



43.0828.20
20 cm

43.0820.15 - 43.0828.20



43.0832.16
16 cm



43.0836.18
18 cm



43.0840.20
20 cm

43.0832.16 - 43.0840.20



PRESBYTERIAN
43.0844.16 16 cm
43.0848.18 18 cm



KLINIKUM BERLIN
43.0852.14
14.5 cm



Dissecting and Ligature Forceps
Preparier und Ligaturklemmen
Ojizas para Preparaciones Y Ligaduras

55



GEMINI
55,0831,13 - 55,0851,28



55,0831,13
13 cm



55,0835,18
18 cm



55,0841,20
20 cm



43,0845,23
23 cm



43,0851,28
28 cm



55

Dissecting and Ligature Forceps
Preparier und Ligaturklemmen
Ojizas para Preparaciones Y Ligaduras



OVERHOLT
43.0285.18
18.5 cm



OVERHOLT
43.0289.20
20.5 cm



OVERHOLT
43.0293.21
21.5 cm



OVERHOLT
43.0297.21
21.5 cm



S-shaped
S-forming gebogen
curvas en S

Tissue and Organ Holding Forceps
Gewebe und Organ.Faßzangen
Pinza Para Tejidos Y Organos

55



LOVELACE
55.0858.20
20 cm



LOVELACE
55.0859.20
20 cm



55.0862.25 - 55.0866.26



55.0862.25
25 cm



55.0866.26
26 cm



55.0870.18 - 55.0878.23



55.0870.18
18 cm



55.0874.20
20 cm



55.0878.23
23 cm

55

Tissue and Organ Holding Forceps
Gewebe und Organ.Faßzangen
Pinza Para Tejidos Y Organos



SEMB
55.0883.24
24 cm



PRICE-THOMAS
55.0885.2
22 cm



PRICE-THOMAS
55.0889.2
22 cm



ALLIS-ATRAUMA
55.0893.16 - 55.0905.30



55.0893.16
16 cm



55.0897.20
20 cm



55.0901.25
25 cm



55.0905.30
30 cm



BABCOCK-ATRAUMA
55.0908.16 - 55.0912.20



55.0908.16
16 cm



55.0912.20
20 cm

Needle Holders With Tungsten Carbide Inserts
Nadelhalter Mit Hartmetalleinsätzen
Porta-Agujas Con Filos De Carburo De Tungstenio

55

TC GOLD



MICRO VASCULAR
46.0564.14 - 46.0570.23



46.0564.14
14 cm



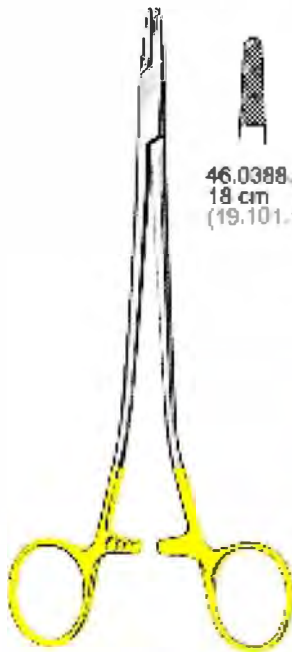
46.0566.18
18 cm



46.0568.20
20 cm



46.0570.23
23 cm



SAROT
46.0388.18 - 46.0392.26



46.0388.18
18 cm
(19.101.18)



46.0390.20
20 cm
(19.102.20)



46.0392.20
26 cm
(19.103.26)



DE BAKEY
46.0604.18 - 46.0624.37



46.0604.18
18 cm



46.0608.20
20 cm
(19.114.20)



46.0612.23
23 cm
(19.115.23)



46.0616.26
26 cm
(19.116.26)



46.0620.31
30 cm
(19.117.31)



46.0624.37
37 cm
(19.118.37)

55

Needle Holders, Wire Twisting Forceps With Tungsten Carbide Inserts
Nadelhalter, Drahtzangen Mit Hartmetalleinsätzen
Porta-Agujas, Pinzas Para Torcer Hilos Con Filos De Carburo De Tungsteno

TC GOLD



RYDER VASCULAR
46.0522.13 - 46.0542.26



46.0522.13
13 cm



46.0526.15
15 cm



46.0530.18
18 cm



46.0534.20
20 cm



46.0538.23
23 cm



46.0542.26
26 cm



STERNUM
46.0738.13 - 46.0742.18



46.0738.13
13 cm



46.0742.18
18 cm



46.0746.15 - 46.0750.18



46.0746.15
15 cm



46.0750.18
18 cm



46.0758.18
18.5 cm



Needle Holders With Tungsten Carbide Inserts
Nadelhalter Mit Hrtmetalleinsatzen
Porta-Agujas Con Filos De Carburo De Tungsteno

55

TC GOLD



POTTS-SMITH
55.0916.22
22 cm
(19.128.22)



HEPP-SCHIEDEL
55.0920.18
18 cm
(19.127.18)



CASTROVIEJO
55.0924.14 - 55.0933.21



55.0924.14
14 cm
smooth
glatt
lissas



55.0928.18
18 cm
Micro profile
Mikroprofil
profil micro



55.0932.21
21 cm
Micro profile
Mikroprofil
profil micro



55.0925.14
14 cm
smooth
glatt
lissas



55.0929.18
18 cm
Micro profile
Mikroprofil
profil micro



55.0933.21
21 cm
Micro profile
Mikroprofil
profil micro

55

Endarterectomy
Endarterectomy
Endarterectomy



ROBB
55.0937.24
24 cm



ROBB
55.0941.24
24 cm



ROBB
55.0945.24
24 cm



ROBB
55.0949.24
24 cm

Endarterectomy
Endarterektomie
Endarterectomia

55



BIAKE
55.0952.20
20 cm

55.0953.20
20 cm



SACHS
55.0957.21
21 cm

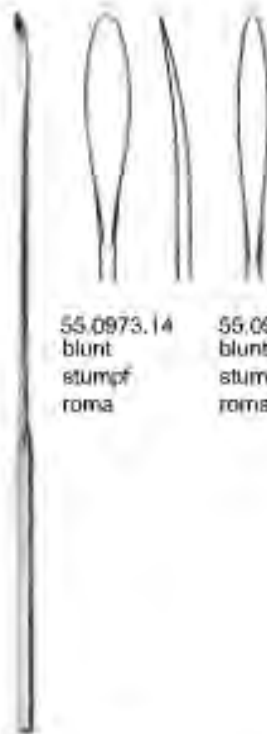


SACHS
55.0961.21
21 cm



3 mm
blunt
Stumpf
roma

55.0965.18 18.5 cm
55.0969.21 21.5 cm



55.0973.14
blunt
stumpf
roma

55.0977.24
blunt
stumpf
roma

55.0973.14 14.5 cm
55.0977.24 23.5 cm

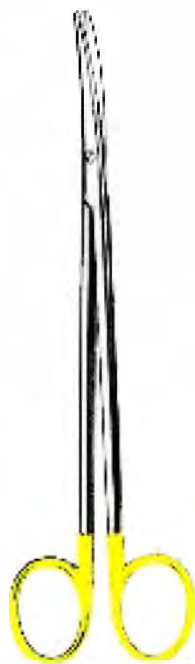


55.0983.23
23 cm

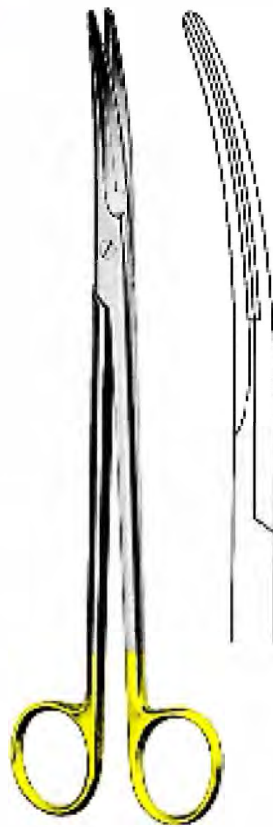
55

Instruments Set for Surgical Decompression of the Thoracic Outlet Syndrome
Instrumentarium Zur Transaxillären Operation bei Schulter-Gürtelsyndrom
Instrumental para la Cururgia del Thoracic Outlet Syndrome

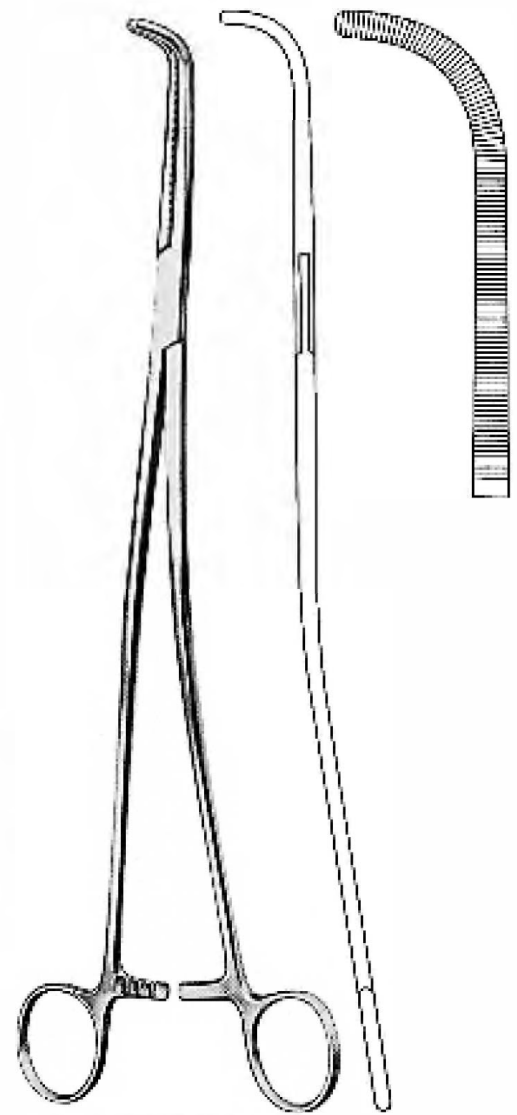
TC GOLD



METZENBAUM-LAHEY
42.1133.14
14 cm



MAYO
55.0907.23
23 cm



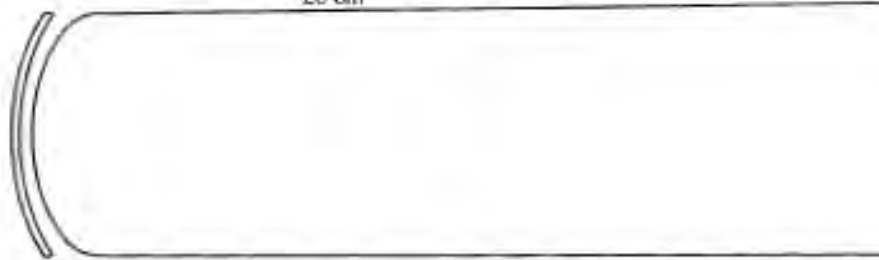
D'ALLAINES-BEAUJEAN
55.0901.21
21 cm

Instruments Set for Surgical Decompression of the Thoracic Outlet Syndrome
Instrumentarium Zur Transaxillaren Operation bei Schulter-Gürtelsyndrom
Instrumental para la Cururgia del Thoracic Outlet Syndrome

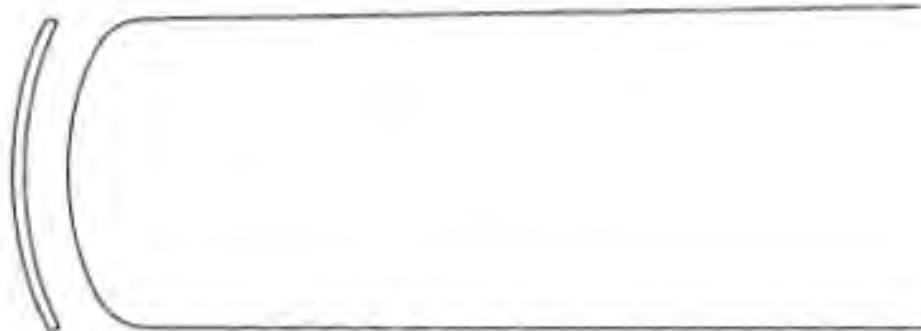
55



DOYEN-BEAUJEAN
55.0995.35 + 55.0999.45
23 cm



55.0995.35
120x35 mm



55.0999.45
125x45 mm

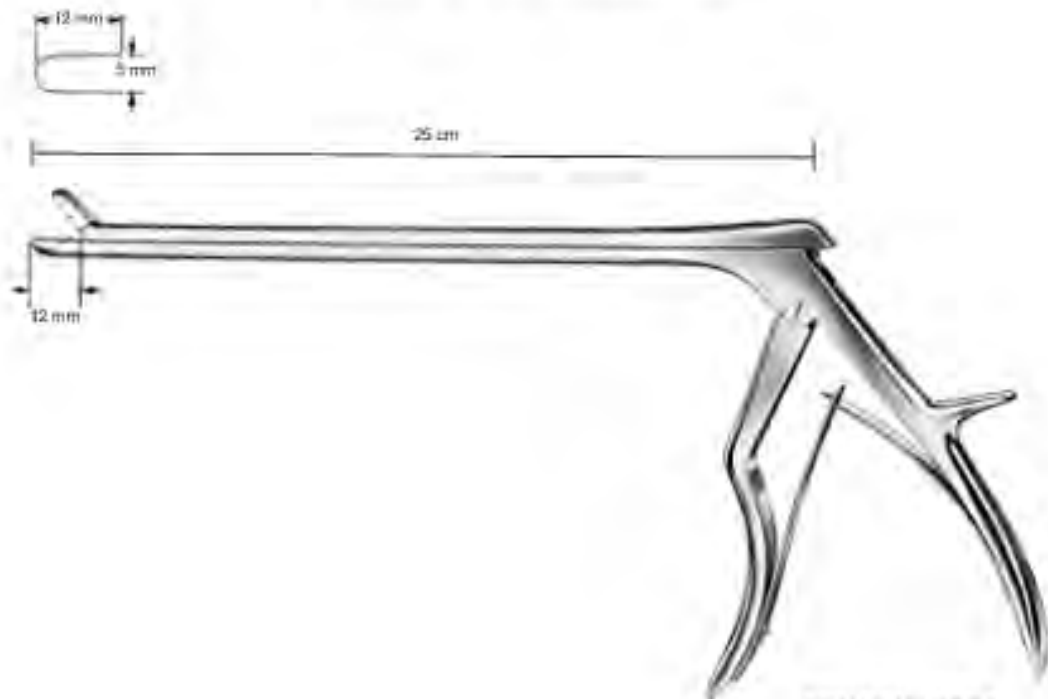
55

Instruments Set for Surgical Decompression of the Thoracic Outlet Syndrome
Instrumentarium Zur Transaxillären Operation bei Schulter-Gürtelsyndrom
Instrumental para la Cirugía del Thoracic Outlet Syndrome



ANDERSON-ADSON

48.1288.20 20 cm sharp-scharf-agudo
48.1289.20 20 cm blunt-stumpf-romo



BEAUJEAN-ROOS
55.1004.25

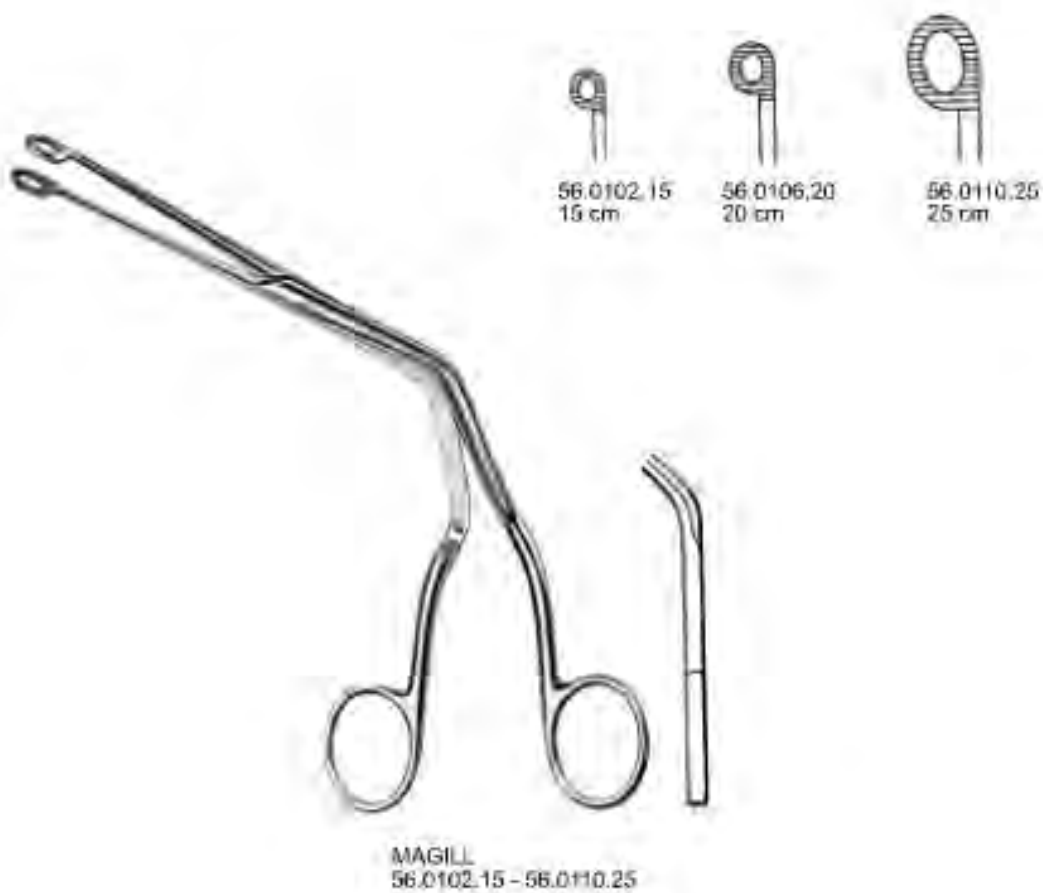


Anaesthesia



Catheter Forceps
Katheterzangen
Pinzas Para Cateteres

56



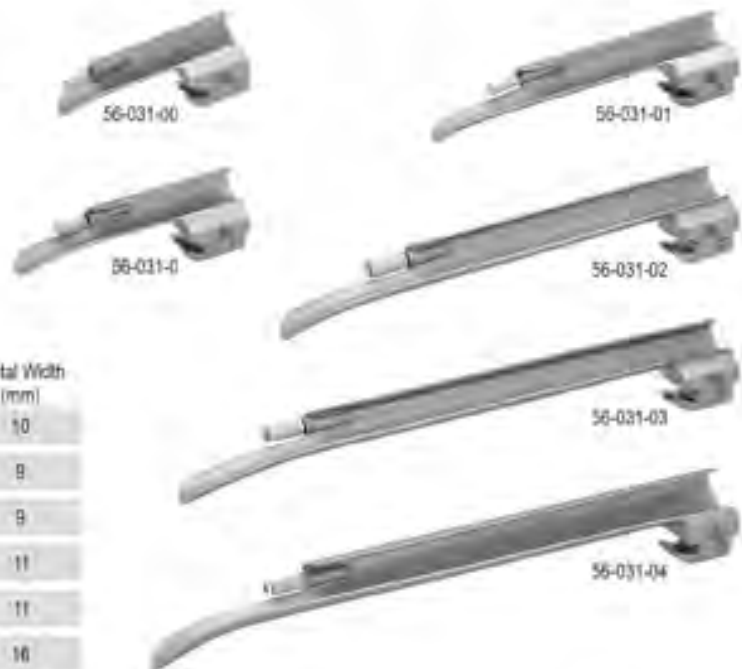
MACINTOSH - English Profile

Product Code	Size	Description	Overall Length (mm)	Distal Width (mm)
56-001-00	00	Premature	85	14
56-001-0	0	Neonate	80	14
56-001-01	1	Infant	92	14
56-001-02	2	Child	100	17
56-001-03	3	Medium Adult	130	18
56-001-04	4	Large Adult	155	18
56-001-05	5	X-Large Adult	175	24



MILLER - English Profile

Product Code	Size	Description	Overall Length (mm)	Distal Width (mm)
56-031-00	00	Premature	85	10
56-031-0	0	Neonate	77	9
56-031-01	1	Infant	102	9
56-031-02	2	Child	153	11
56-031-03	3	Medium Adult	195	11
56-031-04	4	Large Adult	205	16



Laryngoscopes, Conventional
Laryngoskope, Konventionalle
Laringoscopios, Convencionales

56

NEAGUS - GUEDEL

Product Code	Size	Description	Overall Length (mm)	Distal Width (mm)
56-241-01	1	Infant	100	13
56-241-02	2	Child	115	13
56-241-03	3	Medium Adult	130	16
56-241-04	4	Large Adult	150	17



CHROME PLATED - BRASS

Product Code	Description	Overall Length (mm)	Batteries
56-701-01	Pediatric	155	2 "AA"
56-701-02	Medium	150	2 "C"
56-701-03	Large	175	2 "D"
56-701-04	Stubby	125	2 "AA"
56-701-06	Micro	120	Lithium "123"
56-701-05	Infant	90	Lithium "123"

STAINLESS STEEL

Product Code	Description	Overall Length (mm)	Batteries
56-702-01	Pediatric	155	2 "AA"
56-702-02	Medium	150	2 "C"
56-702-03	Large	175	2 "D"
56-702-04	Stubby	125	2 "AA"
56-702-06	Micro	120	Lithium "123"
56-702-05	Infant	90	Lithium "123"

Laryngoscopes, Conventional Laryngoskope, Konventionelle Laringoscopios, Convencionales

56



MACINTOSH LARYNGOSCOPE SET - English Profile

Product Code	Description
56-801-01	1 Medium Handle, 4 Macintosh Blades (1,2,3,4), 2 Spare Lamps, 2 "C" Batteries
56-801-02	1 Medium Handle, 5 Macintosh Blades (0,1,2,3,4), 2 Spare Lamps, 2 "C" Batteries
56-801-03	1 Medium Handle, 6 Macintosh Blades (0,1,2,3,4,5), 2 Spare Lamps, 2 "C" Batteries



MILLER LARYNGOSCOPE SET - English Profile

Product Code	Description
56-803-01	1 Medium Handle, 4 Miller Blades (1,2,3,4), 2 Spare Lamps, 2 "C" Batteries
56-803-02	1 Medium Handle, 5 Miller Blades (0,1,2,3,4), 2 Spare Lamps, 2 "C" Batteries
56-803-03	1 Medium Handle, 6 Miller Blades (00,0,1,2,3,4), 2 Spare Lamps, 2 "C" Batteries



LAMPS - Conventional

Product Code	Size	Description	Voltage
56-901-01	Small	Clear	2.5 V
56-901-02	Large	Clear	2.5 V
56-901-03	Small	Frosted	2.5 V
56-901-04	Large	Frosted	2.5 V

57-001-00



57-001-0

57-001-01



57-001-02



57-001-03



57-001-04



57-001-05



MACINTOSH - English Profile

Product Code	Size	Description	Overall Length (mm)	Distal Width (mm)
57-001-00	00	Premature	65	15
57-001-0	0	Neonate	80	17
57-001-01	1	Infant	92	14
57-001-02	2	Child	100	17
57-001-03	3	Medium Adult	130	18
57-001-04	4	Large Adult	155	18
57-001-05	5	X-Large Adult	175	24

57-051-00



57-051-0



57-051-01



57-051-02



57-051-03



57-051-04



MILLER - English Profile

Product Code	Size	Description	Overall Length (mm)	Distal Width (mm)
57-051-00	00	Premature	65	8
57-051-0	0	Neonate	77	9
57-051-01	1	Infant	102	9
57-051-02	2	Child	153	11
57-051-03	3	Medium Adult	195	11
57-051-04	4	Large Adult	205	16



MACINTOSH LARYNGOSCOPE SET - English Profile

Product Code	Description
57-801-01	1 Medium Handle, 4 Macintosh Blades (1,2,3,4), 2 Spare Lamps, 2 "C" Batteries
57-801-02	1 Medium Handle, 5 Macintosh Blades (0,1,2,3,4), 2 Spare Lamps, 2 "C" Batteries
57-801-03	1 Medium Handle, 6 Macintosh Blades (0,1,2,3,4,5), 2 Spare Lamps, 2 "C" Batteries



MILLER LARYNGOSCOPE SET - English Profile

Product Code	Description
57-803-01	1 Medium Handle, 4 Miller Blades (1,2,3,4), 2 Spare Lamps, 2 "C" Batteries
57-803-02	1 Medium Handle, 5 Miller Blades (0,1,2,3,4), 2 Spare Lamps, 2 "C" Batteries
57-803-03	1 Medium Handle, 6 Miller Blades (00,0,1,2,3,4), 2 Spare Lamps, 2 "C" Batteries



Pediatric



Medium



Large



Stubby



Infant



Micro

CHROME PLATED - BRASS

Product Code	Description	Overall Length (mm)	Batteries
57-701-01	Pediatric	160	2 "AA"
57-701-02	Medium	160	2 "C"
57-701-03	Large	175	2 "D"
57-701-04	Stubby	125	2 "AA"
57-701-05	Infant	90	Lithium "123"
57-701-06	Micro	122	Lithium "123"

STAINLESS STEEL

Product Code	Description	Overall Length (mm)	Batteries
57-702-01	Pediatric	160	2 "AA"
57-702-02	Medium	160	2 "C"
57-702-03	Large	175	2 "D"
57-702-04	Stubby	125	2 "AA"
57-702-05	Infant	90	Lithium "123"
57-702-06	Micro	122	Lithium "123"



Bone Surgery



Hammer
Mallets
Martillos Y Mazos

57



57

Bone Rongeur Forceps
Hohlmeißelzangen
Pinzas Gubias



MINI-FRIEDMAN
57.0127.12
12 cm
(14.004, 12)



FRIEDMAN
57.0131.14
14 cm
(14.002, 14)



CLEVELAND
57.0135.14
14 cm
(14.008, 14)



CLEVELAND
57.0139.17
17 cm
(14.001, 17)



UNIVERSAL
57.0143.13
13.5 cm
(14.008, 13)



MEAD
57.0147.16
16.5 cm
(14.006, 16)



HARTMANN
57.0151.18
18.5 cm
(14.005, 18)

Bone Rongeur Forceps
Hohlmeißelzangen
Pinzas Gubias

57



BLUMENTHAL
57.0155.15
15.5 cm
(14,014, 15)



BLUMENTHAL
57.0159.15
15.5 cm
(14,015, 15)



BLUMENTHAL
57.0163.15
15.5 cm
(14,011, 15)



LUER
57.0167.15-57.0169.15
15 cm



LUER
57.0171.15
15 cm
(14,019, 15)



BEYER
57.0175.18
18 cm
(14,021, 18)

57

Bone Rongeur Forceps
Hohlmeißelzangen
Pinzas Gubias



BLUMENTHAL-S
57.0191.00
15 cm
(14.094.15)



BLUMENTHAL
57.0195.16
16.5 cm
(14.095.16)



HARTMANN
57.0199.18
18 cm
(14.096.18)



BLUMENTHAL
57.0203.16
16 cm
(14.097.16)



BLUMENTHAL
57.0207.15
15 cm
(14.098.15)



BLUMENTHAL
57.0211.15
15 cm
(14.099.15)

Bone Rongeur Forceps
Hohlmeißelzangen
Pinzas Gubias

57



CLEVELAND 3
57.0215.14
14 cm
(14.073.14)



CLEVELAND 4
57.0219.15
15 cm
(14.074.15)



CLEVELAND 4A
57.0223.17
17 cm
(14.072.17)



CLEVELAND 5
57.0227.17
17 cm
(14.077.17)



CLEVELAND 5S
57.0231.15
15 cm
(14.076.15)



CLEVELAND 10
57.0235.17
17 cm
(14.075.17)

57

Bone Rongeur Forceps
Hohlmeißelzangen
Pinzas Gubias



57.0239.00
(14,083.00)



57.0243.13
13.5 cm
(14,079.00)



BANE
57.0245.17
17 cm
(14,080.17)



JANSEN
57.0249.00
(14,081.00)



JANSEN
57.0253.00
(14,082.00)



ADSON
57.0256.20
20 cm
(14,078.20)

Bone Rongeur, Bone Cutting Forceps
Hohlmeißel, Knochen Splitter Zangen
Pinzas Gubias, cou pantes

57



CLEVELAND
57.0260.17
17 cm
(14.018,17)



CLEVELAND-GARDNER
57.0265.17
17 cm
(14.088,17)



CLEVELAND-GARDNER
57.0269.16
16 cm
(14.089,16)



57.0273.1
77.5 cm
(14.084,17)



57.0277.1
44 cm
(14.085,14)



57.0281.1
77.5 cm
(14.086,17)

57

Bone Rongeur Forceps
Hohlmeißelzangen
Pinzas Gubias



RUSKIN
57.0291.18
18 cm
(14.090.18)



BEYER
51.0295.18
18 cm
(14.092.18)

Bone Rongeur Forceps
Hohlmeißelzangen
Pinzas Gubias

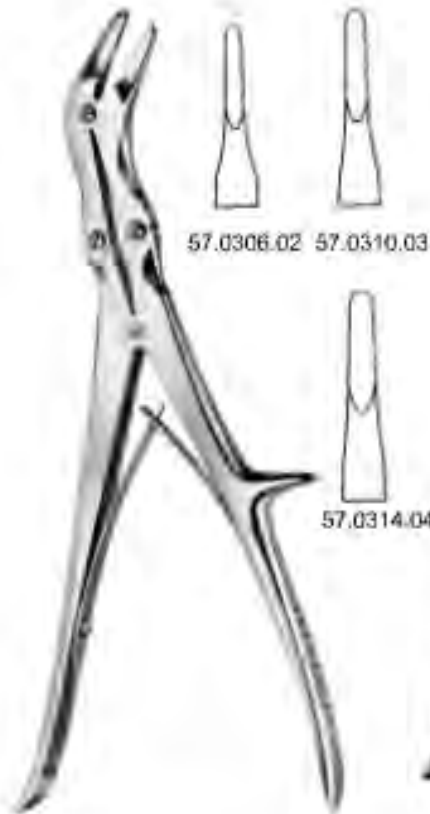
57



MAYFIELD
57.0299.17
17 cm



ZAUFAL-JANSEN
57.0303.18
18 cm



ECHLIN
57.0306.02 - 57.0314.04
23 cm



STILLE
57.0318.23
23 cm

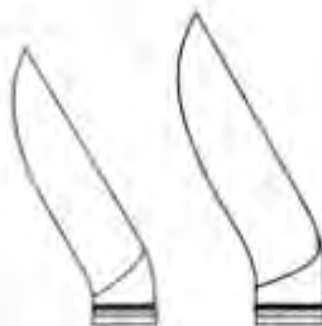


STILLE-LUER
57.0322.22 - 57.0323.22
22 cm



57

Bone Cutting Forceps
Knochensplitterzangen
Pinces coupantes



57.0331.23
23 cm

57.0335.27
27 cm



STILLE-LISTON
57.0327.27
27 cm



STILLE-LISTON
57.0331.23 - 57.0335.27

Bone Cutting Forceps
Knochensplitterzangen
Pinces coupantes

57



LISTON
57.0340.14 - 57.0952.22



57.0340.14 14 cm



57.0344.17 17 cm



57.0348.19 19 cm
57.0352.22 22 cm



LISTON
57.0355.14 14 cm
57.0359.17 17 cm
57.0363.19 19 cm
57.0367.22 22 cm

57

Bone Cutting Forceps
Knochensplitterzangen
Pinces coupantes



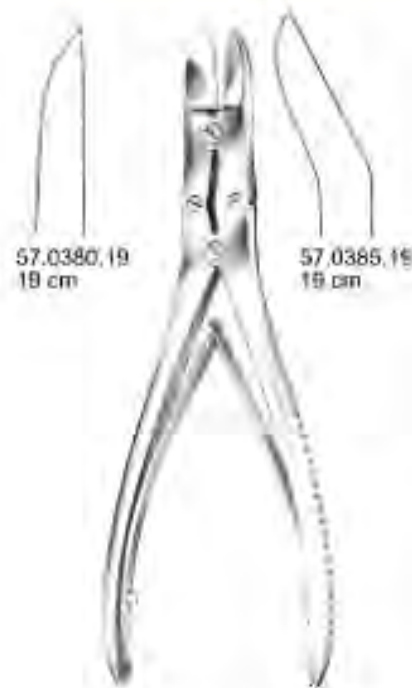
LISTON-KEY-HORSLEY
57.0371.26
26.5 cm



LISTON-STILLE
57.0376.26
26 cm

Bone Cutting Forceps
Knochensplitterzangen
Pinces coupantes

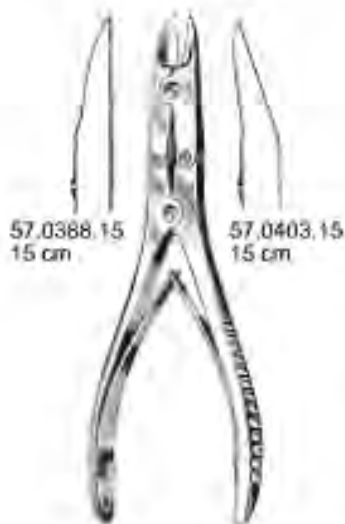
57



57.0380.19
19 cm

57.0385.19
19 cm

RUSKIN-LISTON
57.0380.19 - 57.0385.19



57.0388.15
15 cm

57.0403.15
15 cm

BOHLER
57.0388.15 - 57.0403.15



McINDOE
57.0408.17
17 cm

57

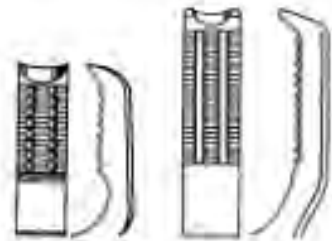
Bone Holding Forceps
Knochenhaltezaugen
Pinzas Para Huesos



57.0411.13
13.5 cm



KERN
57.0416.17 - 57.0420.21



57.0416.17
17 cm

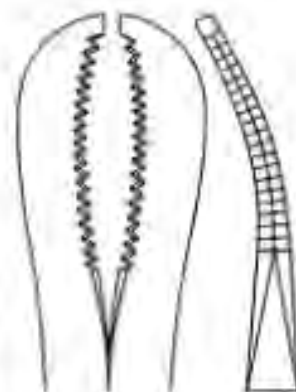
57.0420.21
21 cm



57.0424.16 - 57.0428.24



57.0424.16
16 cm



57.0428.24
24 cm



57.0433.14
13.5 cm

Bone Holding Forceps
Knochenhaltezaugen
Pinzas Para Huesos

57



LAMBOTTE
57.0438.22 22 cm
57.0442.27 27 cm
57.0446.30 30 cm



ULRICH
57.0450.23 23 cm
57.0454.25 25 cm
57.0458.28 28 cm

57

Bone Holding Forceps
Knochenhaltezaugen
Pinzas Para Huesos



57.0462.16
16 cm



57.0466.17 - 57.0470.17
17 cm



57.0466.17



57.0470.17



57.0474.19
19 cm



Wire Cutting Pliers with Tungsten Carbide Inserts
Drahtschneide Zangen mit Hartmetalleinsätzen
Pinces Pour Couper les Fils Metalliques de carburo de Tungsteno

57

TC GOLD



57.0476.22
22 cm



57.0478.17
17.5 cm



57.0479.22
22 cm

57

Front Cutting Action, Wire Cutting Pliers with Tungsten Carbide Inserts
Kopfschneider, Drahtschneide Zangen mit Hartmetalleinsätzen
Tranchant Frontal, Pinces Pour Couper les Fils Metalliques de carbure de Tungstene

TC GOLD



57.0480.47
47 cm



57.0482.22
22 cm

Bone Curettes
Scharfe Löffel
Cucharillas Cortantes

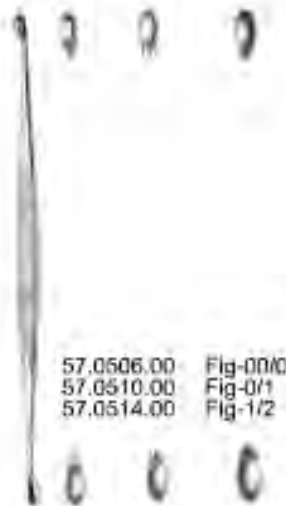
57



57.0484.00 Fig-0000
57.0486.00 Fig-000
57.0488.00 Fig-00
57.0490.00 Fig-0

57.0494.01 Fig-1
57.0496.02 Fig-2
57.0502.03 Fig-3

VOLKMANN
57.0484.00 - 57.0502.03
17 cm
(12.0 (4.57))



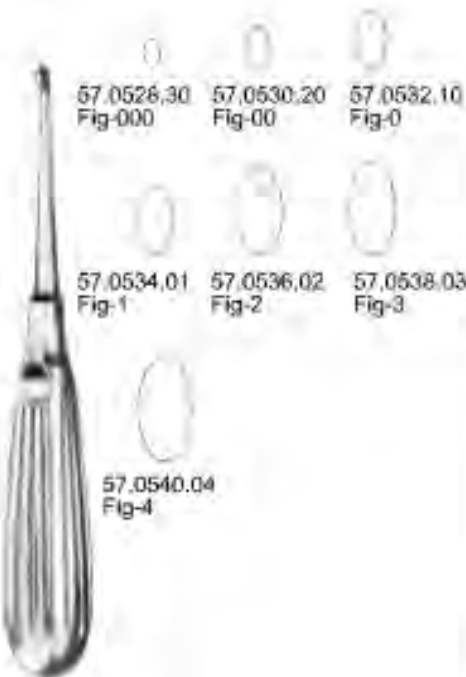
57.0506.00 Fig-00/0
57.0510.00 Fig-0/1
57.0514.00 Fig-1/2

WILLIGER
57.0506.00 - 57.0514.00
14 cm
(12.0 (1.14))



57.0518.00 Fig-00/0
57.0522.00 Fig-0/1
57.0526.00 Fig-1/2

MARTINI
57.0518.00 - 57.0526.00
14 cm
(12.0 (2.13))

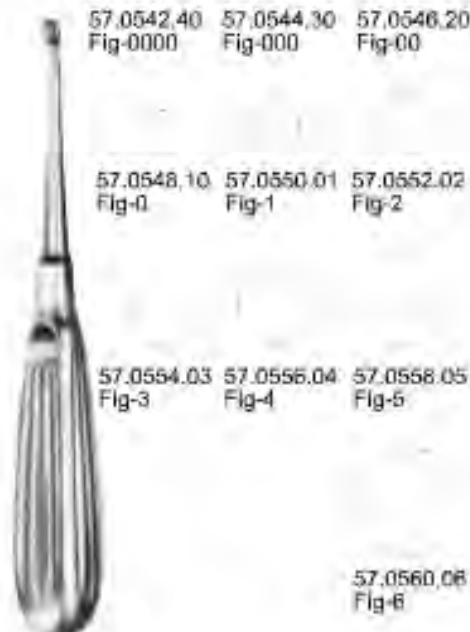


57.0528.30 Fig-000
57.0530.20 Fig-00
57.0532.10 Fig-0

57.0534.01 Fig-1
57.0536.02 Fig-2
57.0538.03 Fig-3

57.0540.04 Fig-4

SCHEDE
57.0528.30 - 57.0540.04



57.0542.40 Fig-0000
57.0544.30 Fig-000
57.0546.20 Fig-00

57.0548.10 Fig-0
57.0550.01 Fig-1
57.0552.02 Fig-2

57.0554.03 Fig-3
57.0556.04 Fig-4
57.0558.05 Fig-5

57.0560.06 Fig-6

BRUNS
57.0542.40 - 57.0560.06



57.0562.01

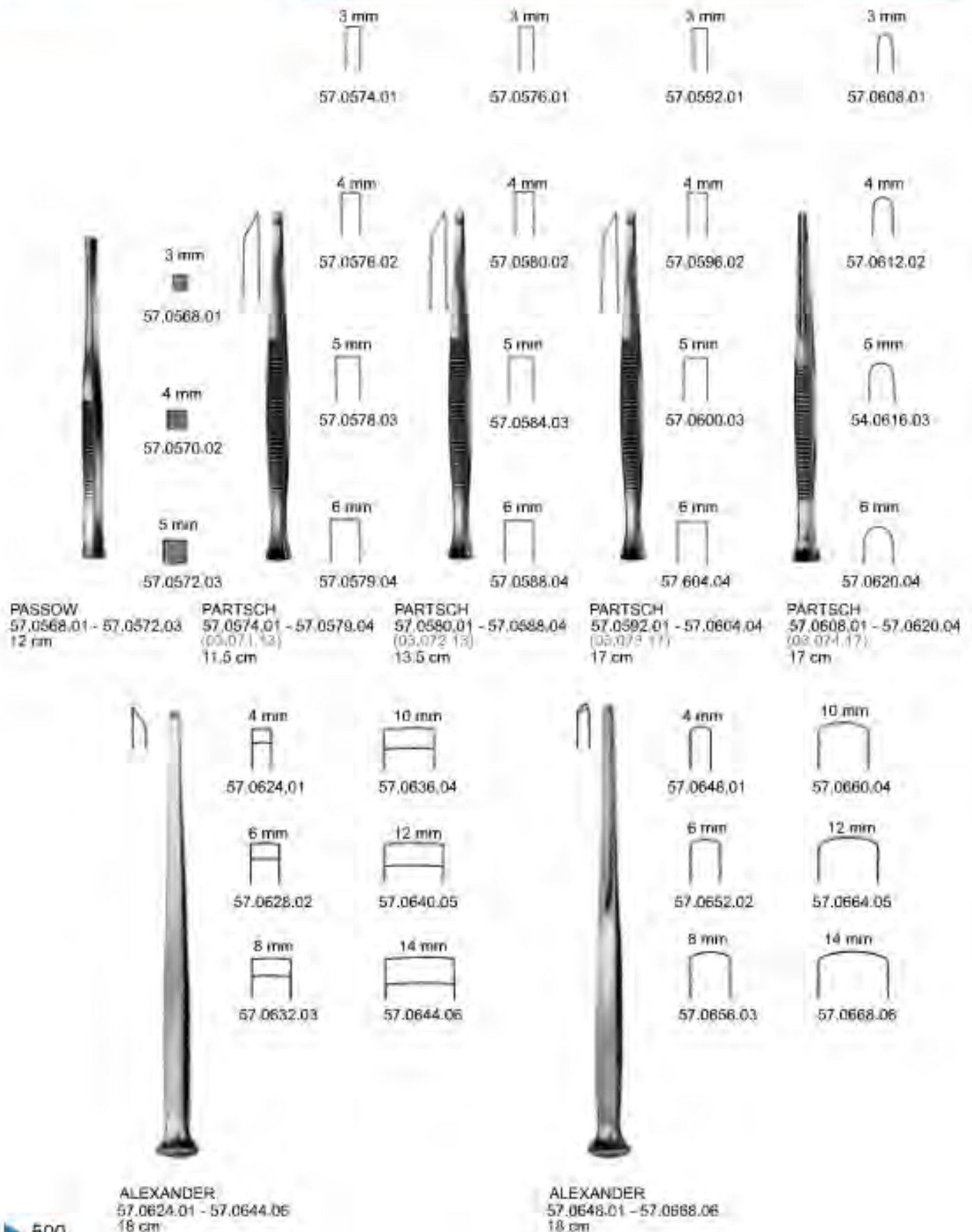
57.0564.02

57.0566.03

HALLE
57.0562.01 - 57.0566.03
21 cm

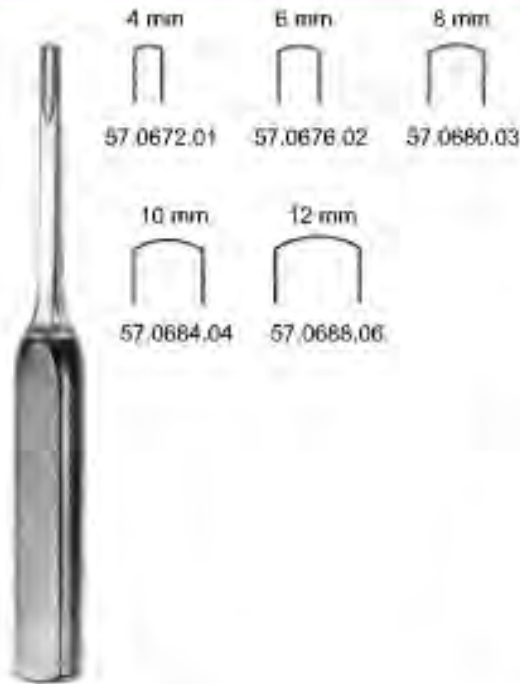
57

Bone Chisel and Gouges
Meißel und Oseotome
Cinceles Y Gubias para Huesos



Bone Chisel and Gouges
Meißel und Oseotome
Cinceles Y Gubias para Huesos

57



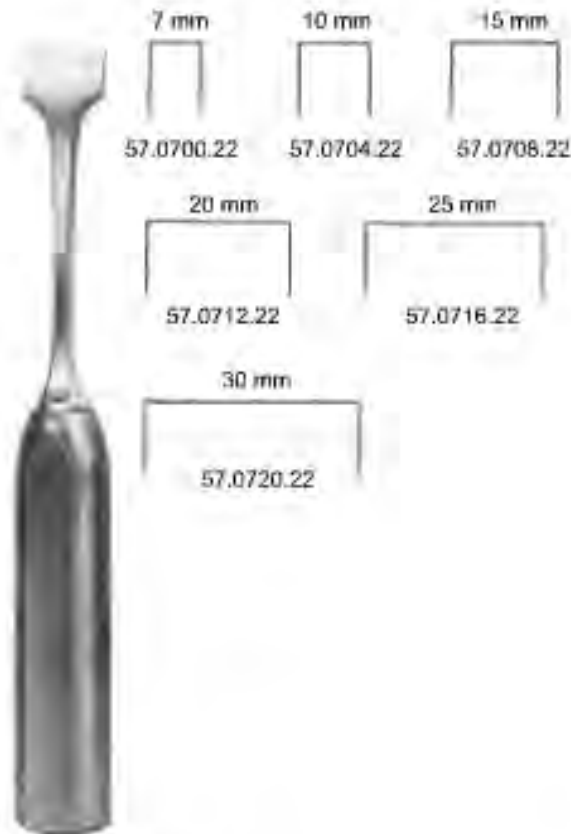
MINI-LEXER
57.0672.01 - 57.0688.06
18 cm



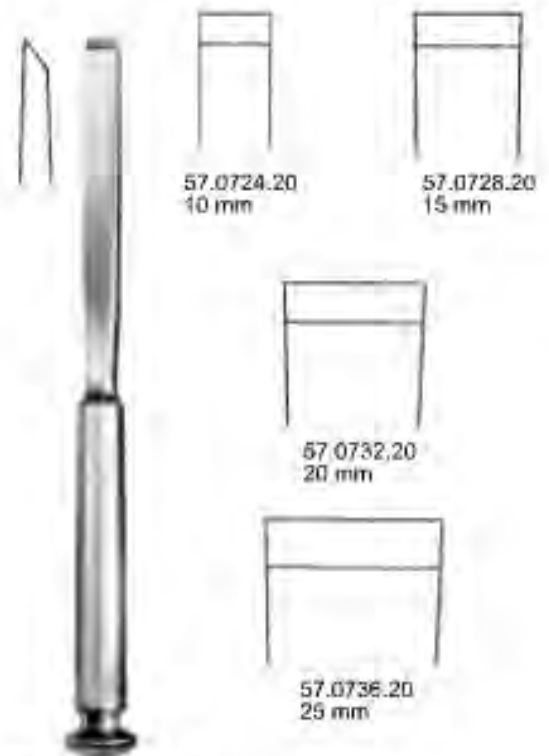
FARABEUF
57.0692.15
15 cm



FARABEUF
57.0696.15
15 cm



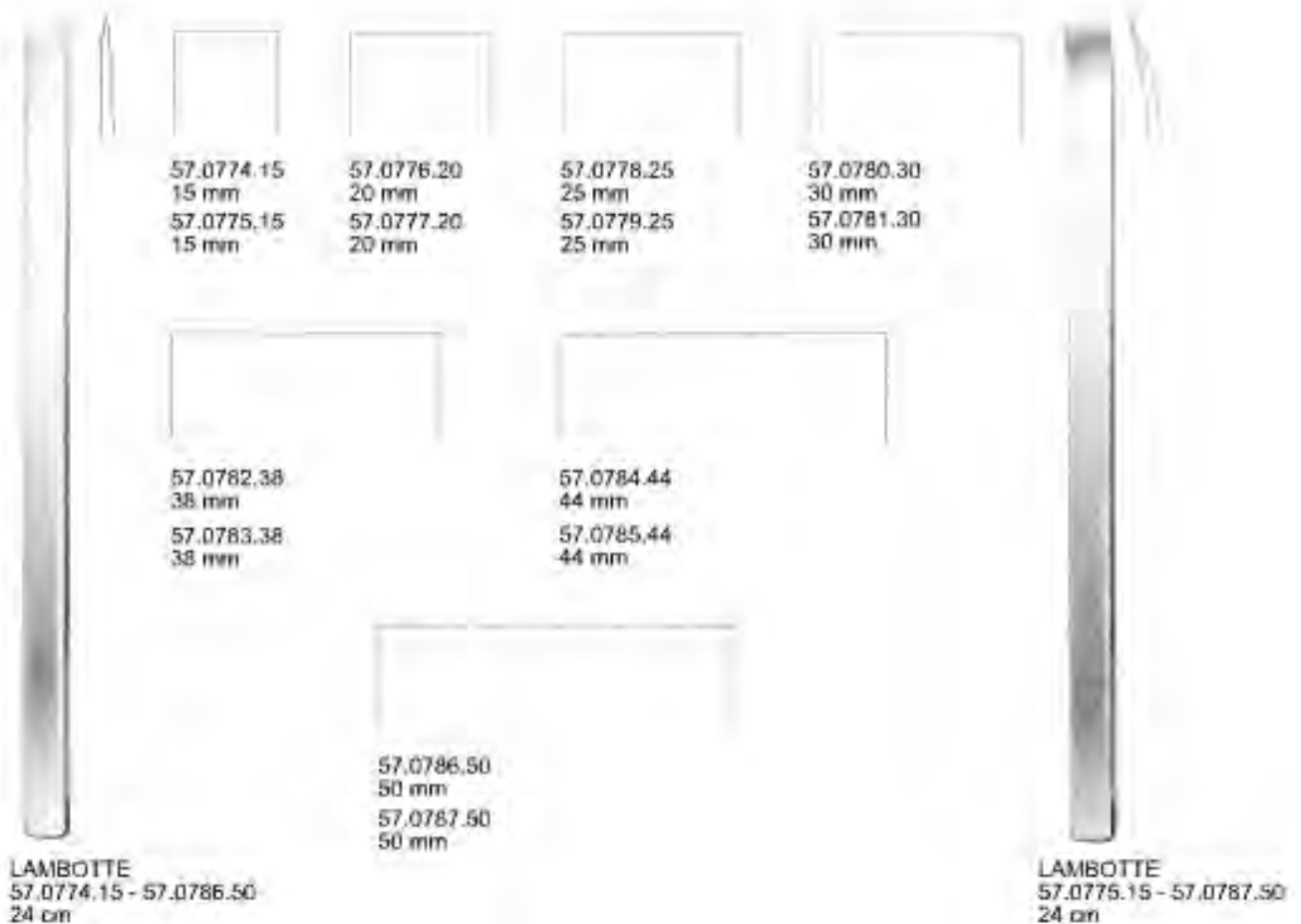
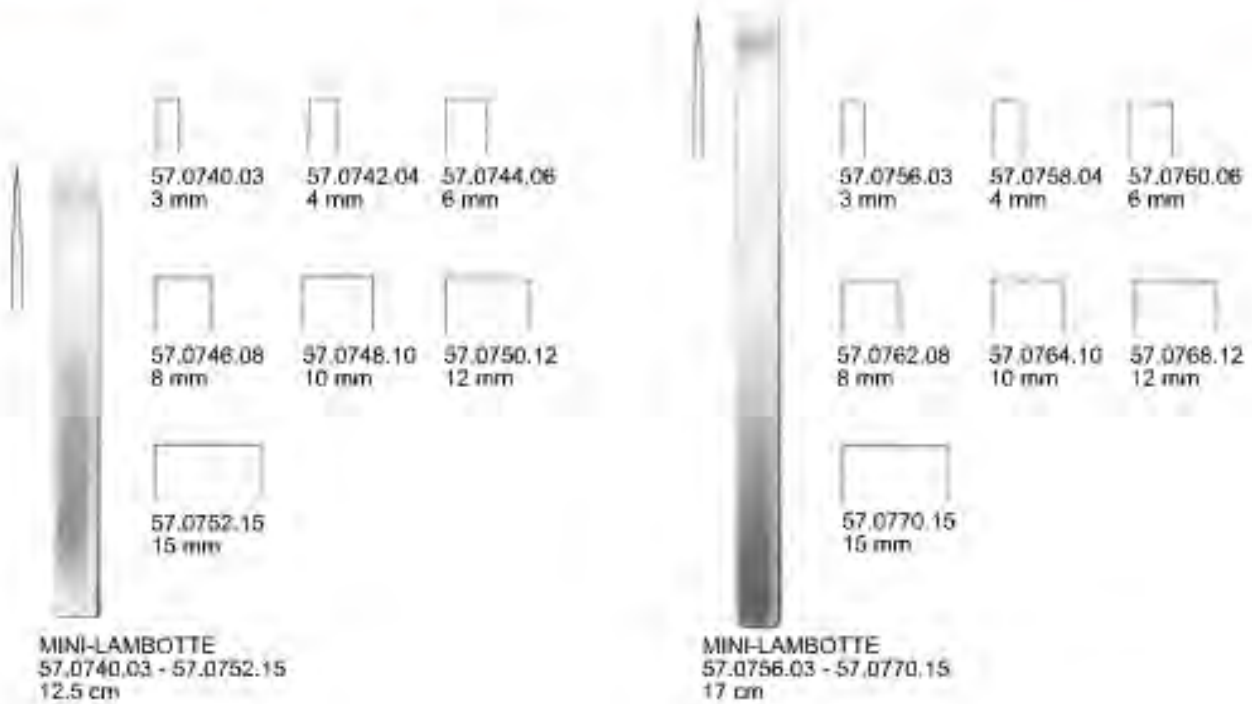
LEXER
57.0700.22 - 57.0720.22
22 cm



STILLE
57.0724.20 - 57.0736.20
20 cm

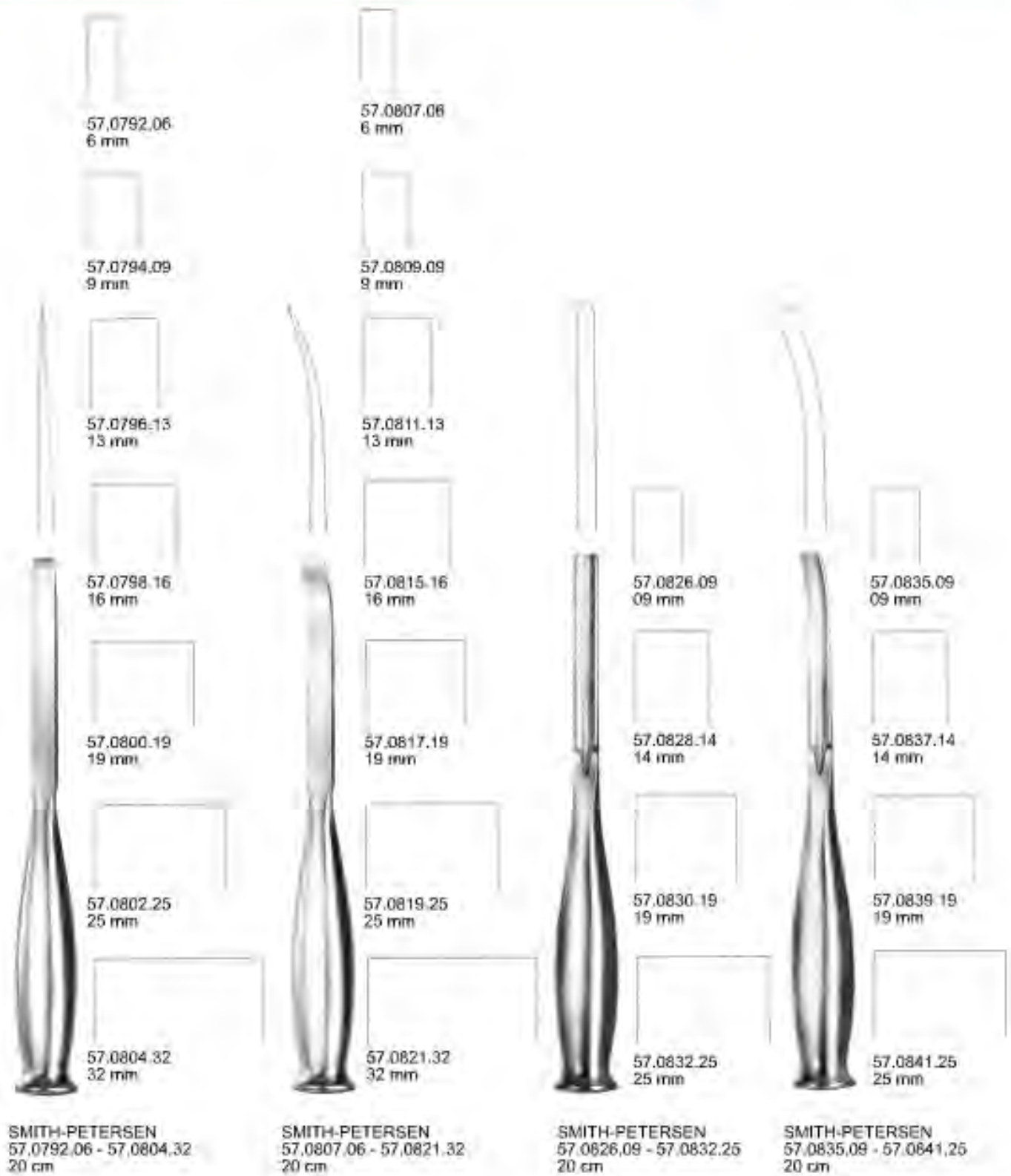
57

Bone Chisel and Gouges.
Meißel und Oseotome
Cinceles Y Gubias para Huesos



Bone Chisel and Gouges
Meißel und Oseotome
Cinceles Y Gubias para Huesos

57



57

Bone Chisel and Gouges
Meißel und Oseotome
Cinceles Y Gubias para Huesos



Mini - Lexer
18 cm
57.0844.04 4mm
57.0846.06 6mm
57.0848.08 8mm
57.0852.10 10mm
57.0856.12 12mm
57.0860.15 15mm



Lexer
22 cm
57.0864.05 5mm
57.0868.07 7mm
57.0872.10 10mm
57.0876.15 15mm
57.0880.20 20mm
57.0884.25 25mm
57.0888.30 30mm



Osteotom
20 cm



57.0882.10 10mm
57.0886.15 15mm
57.0902.20 20mm



57.0907.10 10mm
57.0911.15 15mm
57.0913.20 20mm

Bone Chisel and Gouges
Meißel und Oseotome
Cinceles Y Gubias para Huesos

57



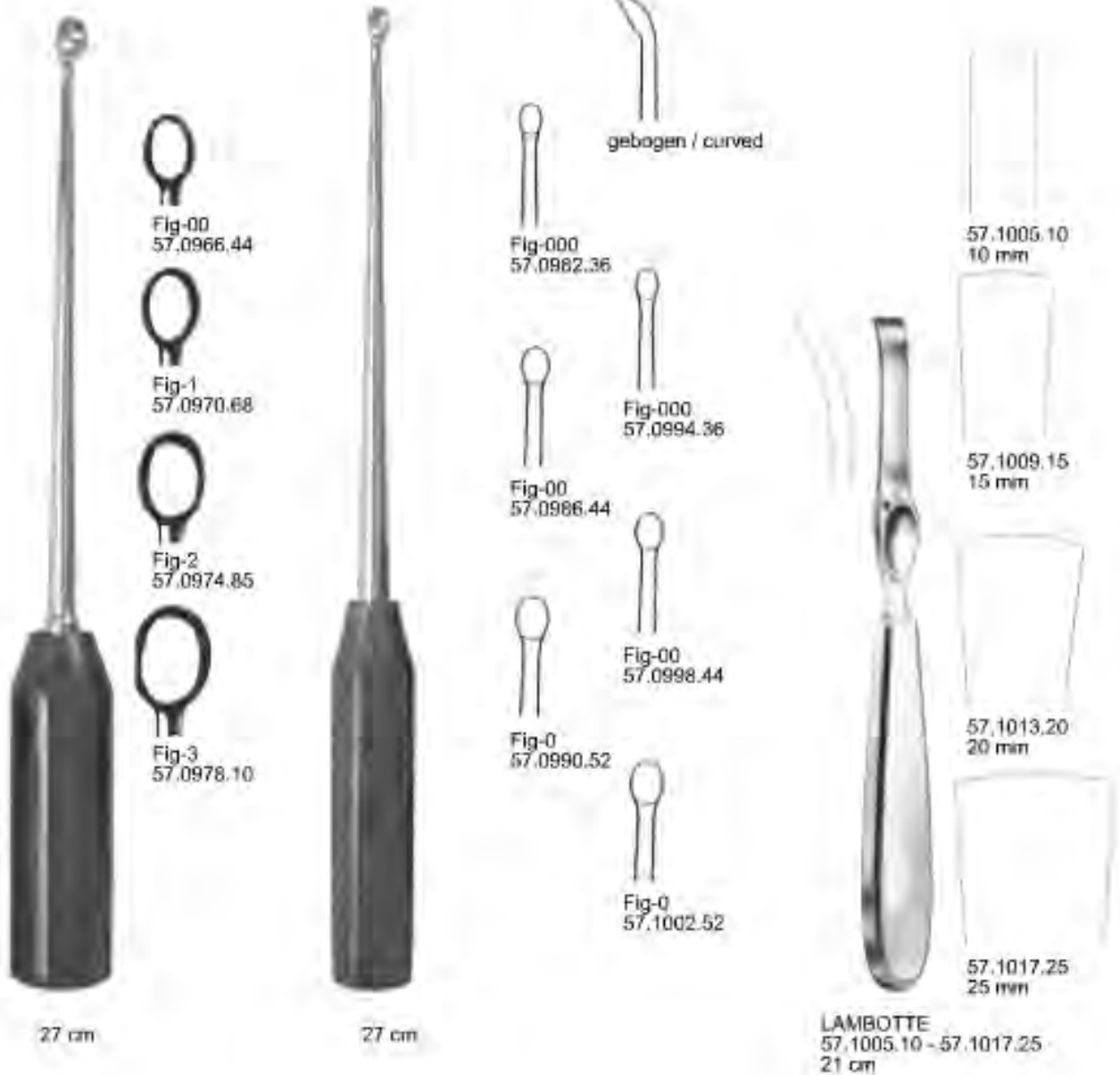
Mini - Lexer
18 cm
57.0918.04 4mm
57.0922.06 6mm
57.0926.08 8mm
57.0930.10 10mm
57.0934.12 12mm
57.0938.15 15mm



Mini - Lexer
18 cm
57.0942.04 4mm
57.0946.06 6mm
57.0950.08 8mm
57.0954.10 10mm
57.0958.12 12mm
57.0962.15 15mm

57

Bone Curettes
Scharfe Laffel
Cucharillas Cortantes



Periosteal Raspatories
Raspatorien
Legras-Periostotomos

57



SEMB
51.1021.01 - 51.1033.04



57.1021.01
18.5 mm



57.1025.02
23 mm



57.1029.03
18.5 mm



57.1033.04
23 mm



57.1037.05
21.5 mm

Periosteal Raspatories - Raspatorien - Legras-Periostotomos



WILLIGER
51.1041.16
16.5 cm
(02.006.16)



WILLIGER
51.1045.17
17.5 cm
(02.006.17)



WILLIGER
51.1049.14
14 cm
(02.004.14)



WILLIGER
51.1051.16
16 cm
(02.007.16)

Bone Holding Forceps
Knochenhaltezen
Pinzas Para Huesos

57



SEMB
57.1100.19
19 cm



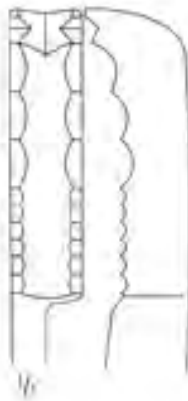
FERGUSSON
57.1104.21
21 cm



57.1108.20
20 cm



FARABEUF-LAMBOTTE
57.1112.26
26 cm



LOWMAN
57.1116.13 13.0 cm
57.1120.18 18.5 cm
57.1124.20 20.0 cm

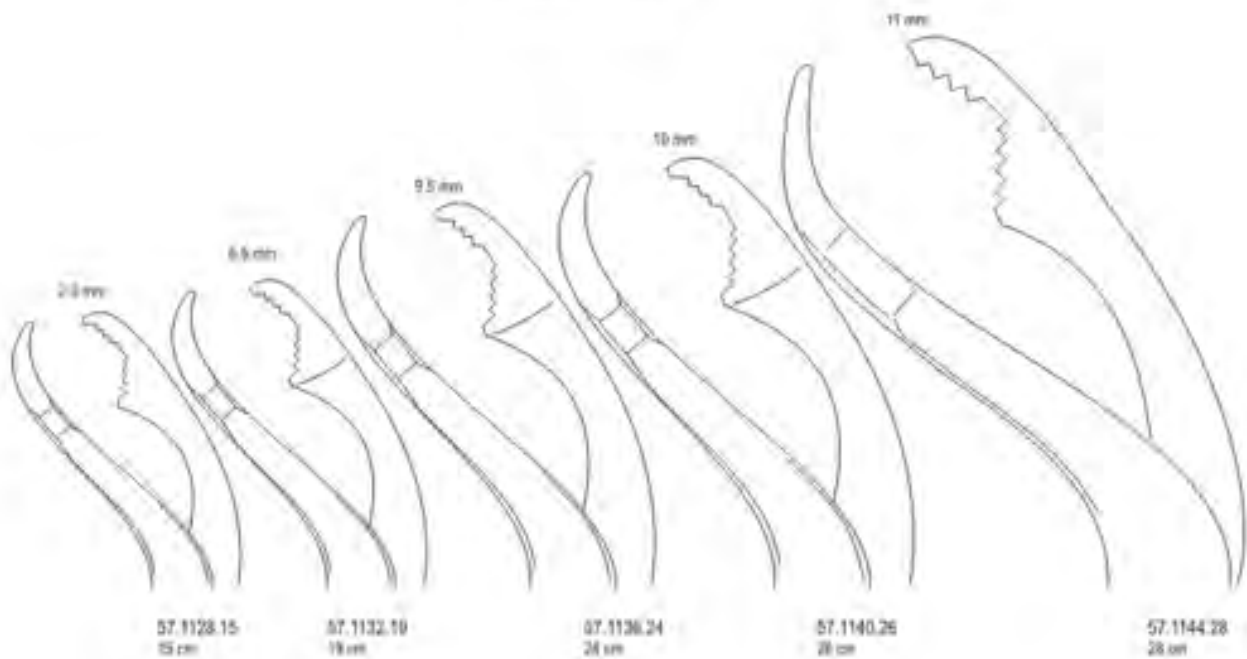
507 A

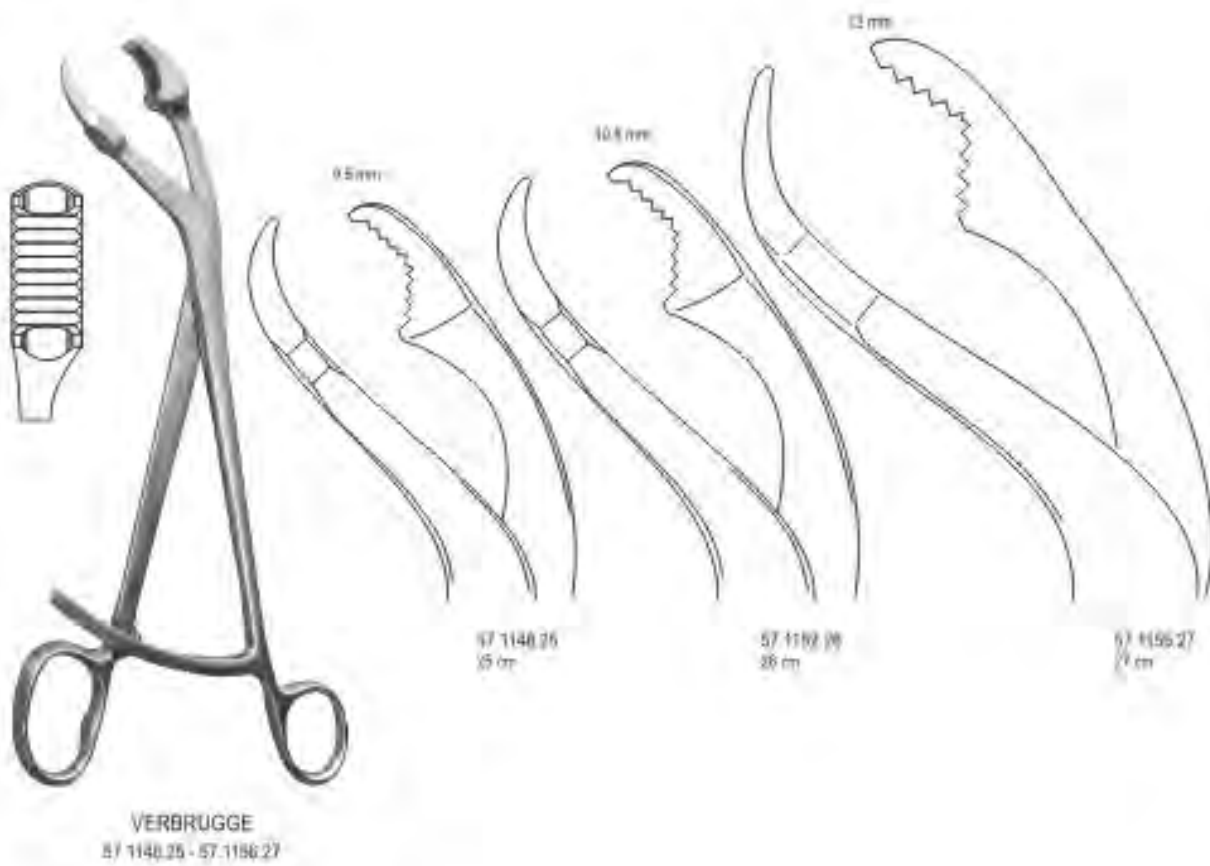
57

Bone Holding Forceps
Knochenhaltezen
Pinzas Para Huesos



57.1128.15 - 57.1144.28







Dressing



Plaster of Paris Shears
Gipsscheren
Cizallas para Vendajes Enyesados

58



STILLE-MOD
58.0102.23 - 58.0110.37



58.0102.23
23 cm



58.0106.26
26 cm



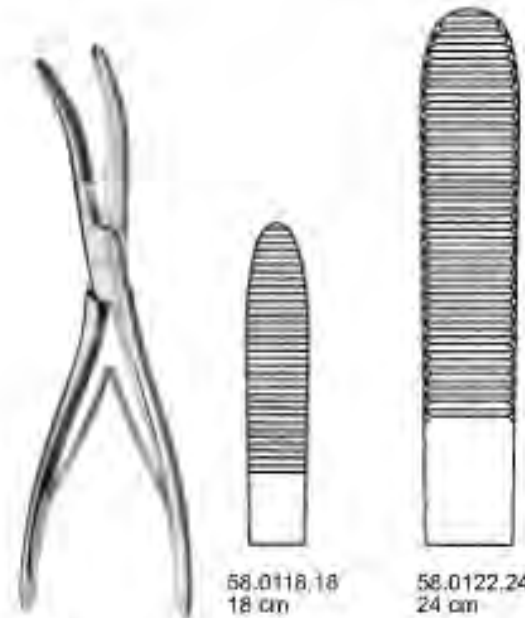
58.0110.37
37 cm

58

Plaster Cast Instruments
Gipsspreizer, GipsabreilBzanGen
Instrumentos para Yendajas Enyesados



HENNING
58.0114.28
28 cm



WOLF
58.0118.18 - 58.0122.24

Bandage Scissors
Verbandscheren
Tijeras Para Vendajes

58



BRUNS
58.0125.24
24 cm



BERGMANN
58.0129.23
23 cm

58

Bandage Scissors
Verbandscheren
Tijeras Para Vedajes



LISTER (UNIVERSAL)

58.0133.15 15 cm
58.0137.18 18 cm (32, 125, 130)
(Length available in 0.5mm increments)



LISTER (ROUND TYPE)

58.0141.18 18 cm
58.0145.20 20 cm



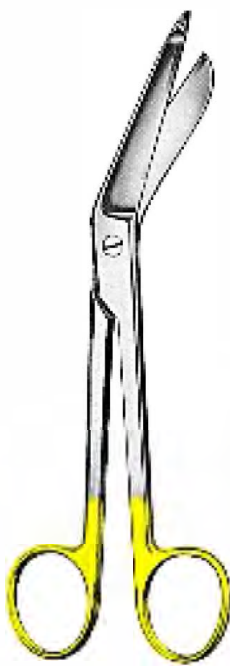
ESMARCH
58.0149.20
20 cm



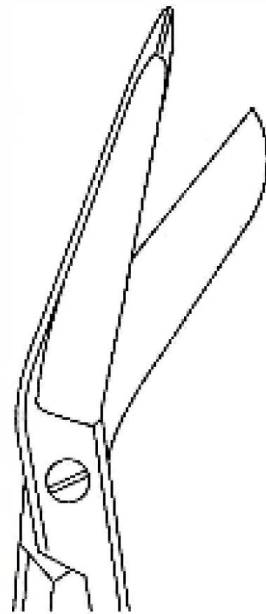
LISTER

42.0379.14 14 cm (11, 13, 16)
42.0383.18 18 cm (11, 13, 16)
42.0387.20 20 cm

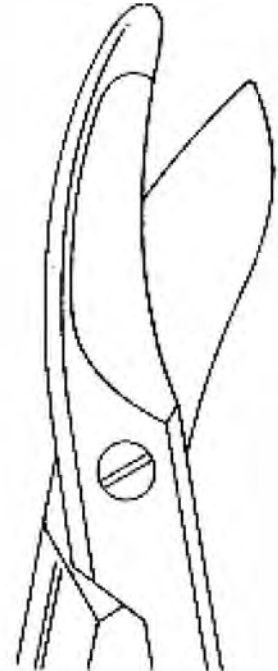
TC GOLD



LISTER
58.0153.18
18 cm



BRUNS
58.0155.24
24 cm



LISTER (ROUND TYPE)
58.0159.18 18 cm
58.0163.20 20 cm

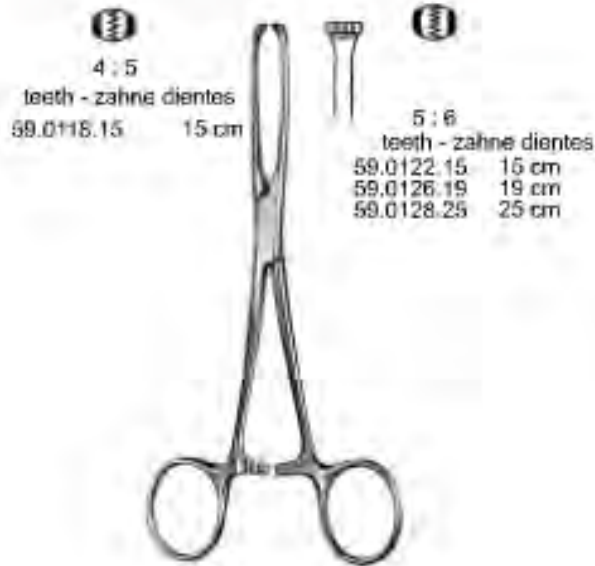


Intestines, Stomach, Rectum



Tissue and Organ Holding Forceps
Gewebe- und Organ-Fabzangen
Pinzas Para Tejidos y Organos

59



ALLIS
59.0118.15 - 59.0128.25



ALLIS-BABY
59.0130.12
12 cm
4 : 5 teeth - zahne - dientes



JUDD-ALLIS
59.0134.15 15 cm
59.0138.19 19 cm



ALLIS-ADAIR
59.0140.15
15 cm

59

Tissue and Organ Holding Forceps
Gewebe-und Organ-fabzangen
Pinzas Para Tejidos y Organos



BABCOCK
59.0142.16 - 59.0154.24



59.0142.16
16 cm



59.0146.18
18 cm



59.0150.20
20 cm



59.0154.24
24 cm



DUVAL
59.0158.18 - 59.0170.23



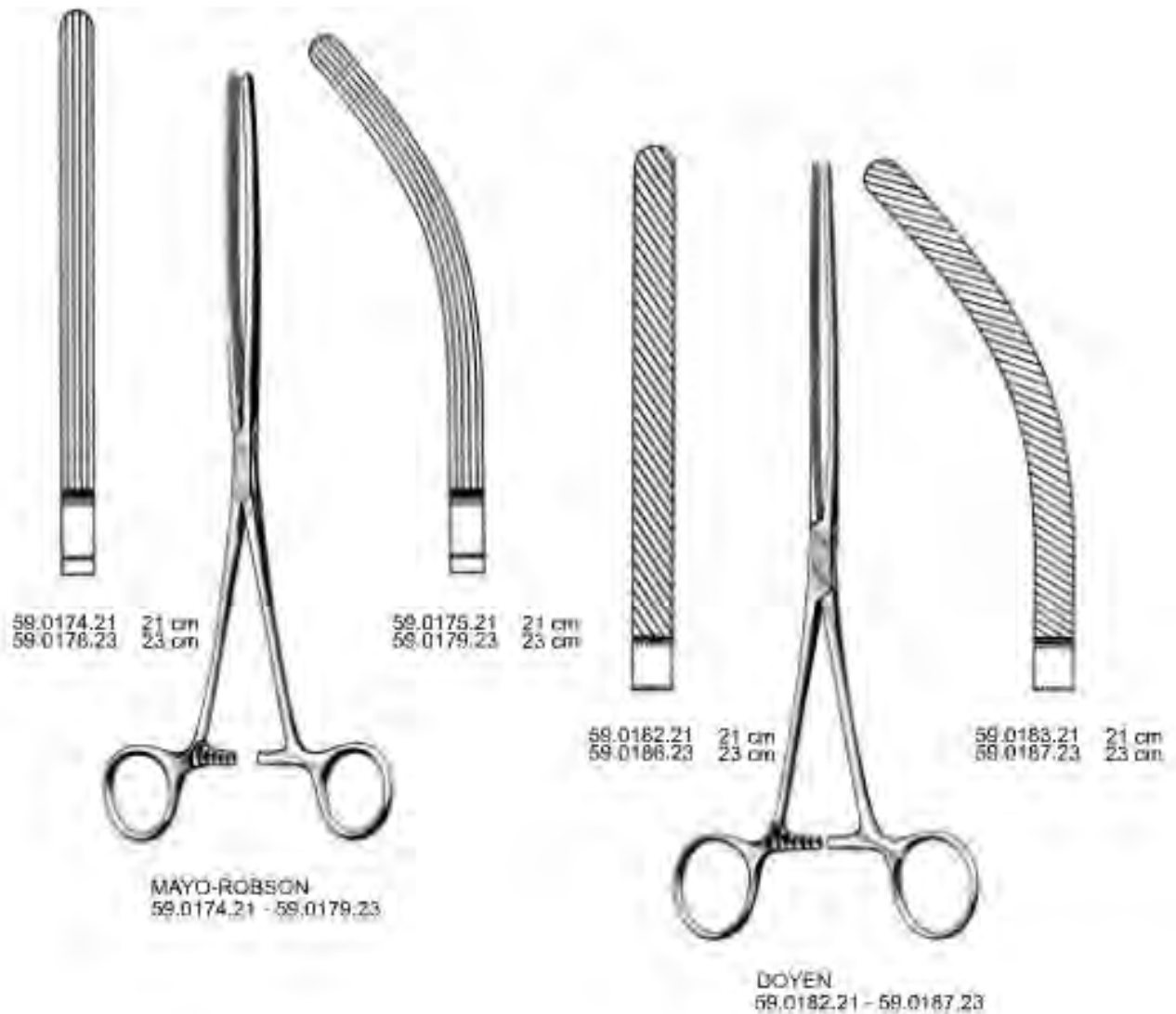
59.0158.18 18 cm
59.0162.20 20 cm



59.0166.20 20 cm
59.0170.23 23 cm

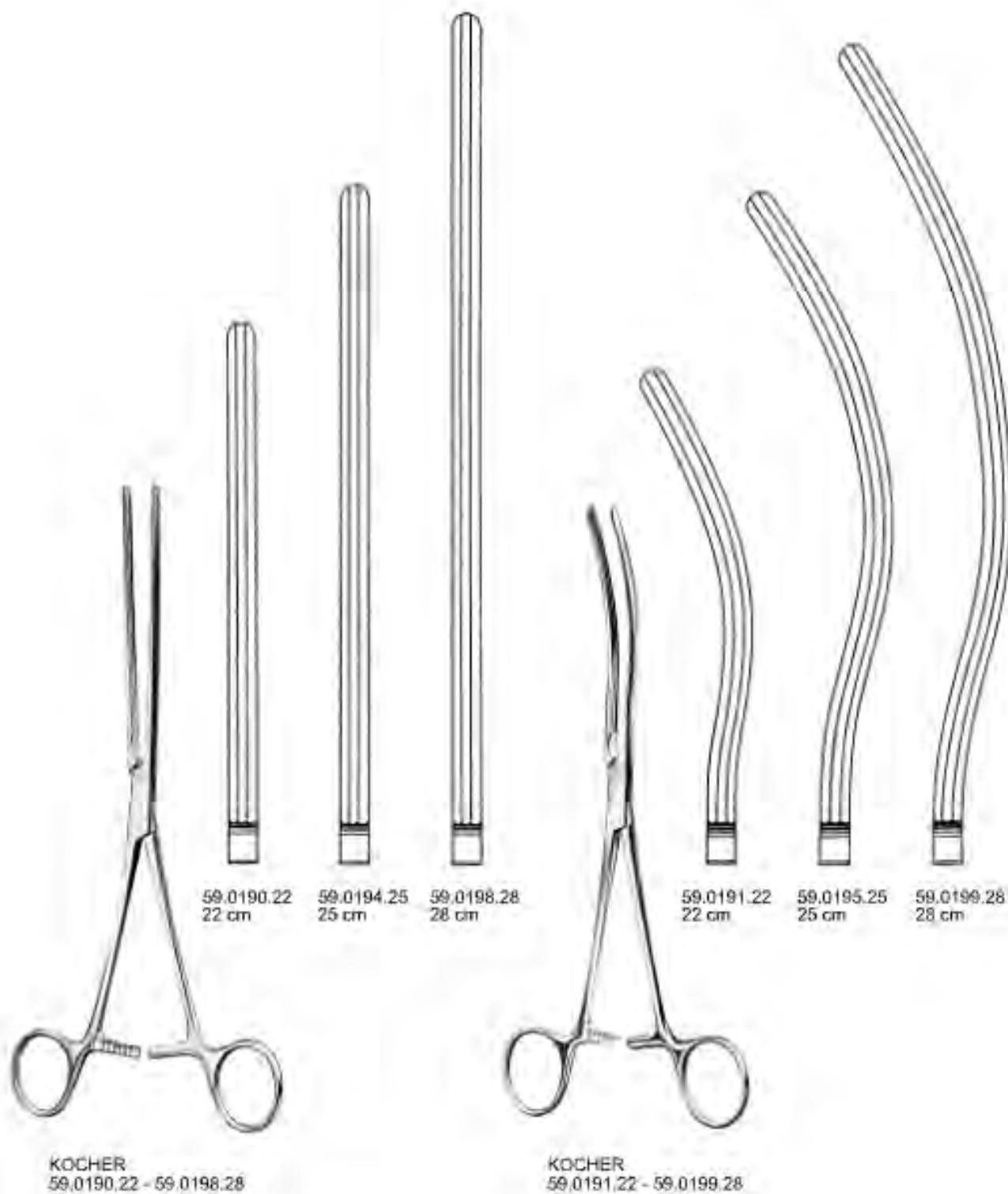
Intestinal Clamp Forceps
Darmklemmen
Pinzas-Clamps Intestinales

59



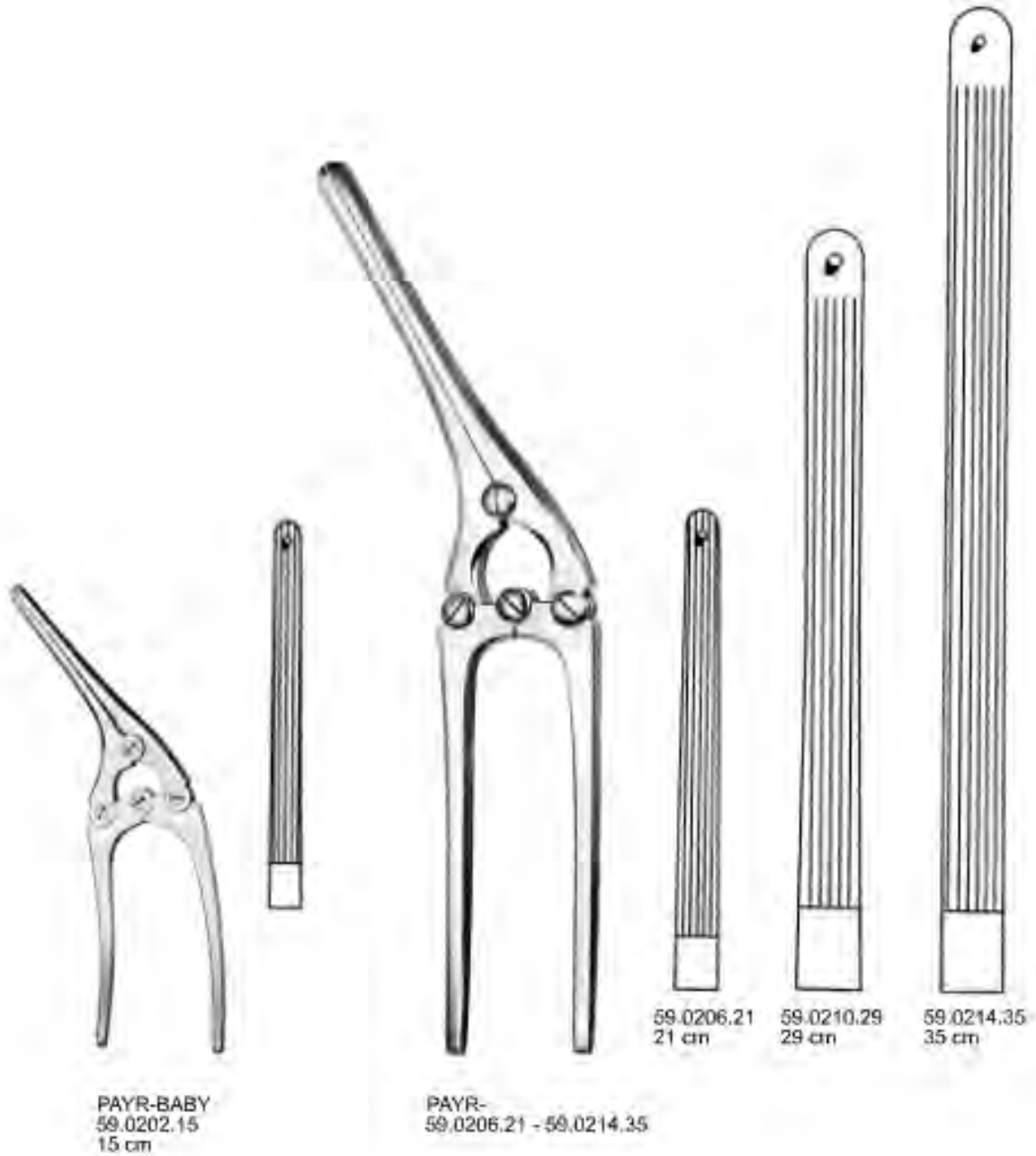
59

Intestinal and Stomach Clamps
Darm und Magenquetschklemmen
Pinzas-Clamps Intestinales Y Estomacales



Intestinal and Stomach Clamps
Darm und Magenquetschklemmen
Pinzas-Clamps Intestinales Y Estomacales

59



59

Rectal Specula
Mastdarm-Spekula
Especulos Rectales



MATHIEU
59.0220.19
19.5 cm

Vascular Scissors
Gefa Bscheren
Tijeras Vasculares

60



45.0545.18 - 45.0567.18
18 cm



45.0571.18 - 45.0583.18
18 cm

60

Retractors
Wundhaken
Separadores



65 x 25 mm

MARKHAM-MEYERDING
48.1400.18
18 cm



55 x 25 mm

MARKHAM-MEYERDING
48.1404.18
18 cm



GELPI
48.1364.09 9 cm
48.1368.11 11 cm
48.1372.14 14 cm
48.1376.19 19 cm



JANSEN
48.1264.10 10 cm sharp-scharf-agudo
48.1265.10 10 cm blunt-stumpf-romo



BECKMANN

48.1408.31	31 cm	sharp scharf agudo	48.1409.31	31 cm	blunt stumpf romo	4 x 4	teeth zähne dientes
48.1412.33	33 cm		48.1413.33	33 cm		4 x 5	



CONE

48.1416.13	13 cm	sharp scharf agudo	48.1417.13	13 cm	blunt stumpf romo
48.1420.16	16.5 cm		48.1421.16	16.5 cm	
48.1424.20	20 cm		48.1425.20	20 cm	
48.1428.25	25 cm		48.1429.25	25 cm	



BECKMANN-ADSON

48.1432.31	31 cm	sharp scharf agudo	48.1433.31	31 cm	blunt stumpf romo	25 x 25
48.1436.31	31 cm		48.1437.31	31 cm		25 x 30
48.1440.31	31 cm		48.1441.31	31 cm		25 x 40
48.1444.31	31 cm		48.1445.31	31 cm		25 x 45

60

Retractors
Wundhaken
Separadores



ADSON
48.1446.27
27 cm



ADSON
48.1456.27
27 cm



ADSON
48.1460.27 27 cm sharp-scharf-agudo
48.1461.27 27 cm blunt-stumpf-romo



ADSON
48.1462.27
27 cm

Bone Rongeurs Forceps
Hohlmeißelzangen
Pinzas Gubias

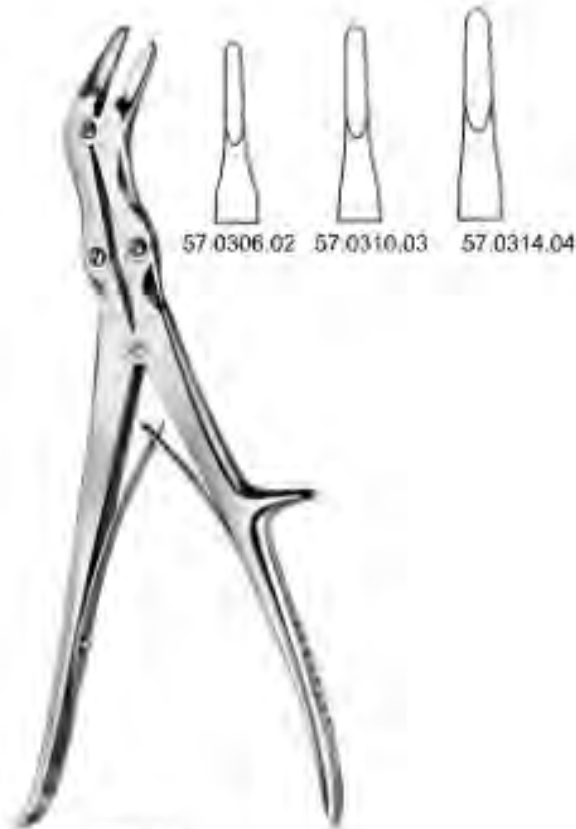
60



MAYFIELD
57.0299.17
17 cm



ZAUFAL-JANSEN
57.0303.18
18 cm



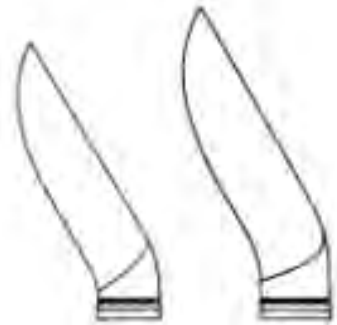
ECHLIN
57.0306.02 - 57.0314.04
23 cm



STILLE
57.0318.23
23 cm

60

Bone cutting Forceps
Knochensplitterzangen
Pinces coupantes



57.0331.23
23 cm

57.0335.27
27 cm



57.0322.22

57.0323.22



STILLE-LUER
57.0322.22 - 57.0323.22
22 cm



STILLE-LISTON
57.0327.27
27 cm



STILLE-LISTON
57.0331.23 - 57.0335.27



Neurosurgery & Laminectomy



Dura Dissectors
Dura Dissektoren
Dissecadores para Dura-madre

60



HOEN
60.0103.02
15 cm



HOEN
60.0107.03
15 cm



FRAZIER
60.0111.01
15 cm



DAVIS
60.0115.24
24.5 cm



60

Dura Dissectors
Dura Dissektoren
Dissecadores para Dura-madre



PENFIELD
60.0118.01
17.5 cm



PENFIELD
60.0122.02
19.5 cm



PENFIELD
60.0126.03
19.5 cm



PENFIELD
60.0130.04
21.0 cm



PENFIELD
60.0134.05
20 cm

Dura Dissectors
Dura Dissektoren
Disecadores para Dura-madre

60



TOENNIS
60.0138.25
25 cm



OLIVECRONA
60.0142.18 18 cm
60.0146.24 24 cm



OLIVECRONA
60.0150.19 19.5 cm
60.0154.24 24 cm

60

Knife Dura Hooks
Messer, Durahaken
Bisturies, Ganchos para Dura-Madre



Nerve Root Retractors, Dura Dissector
Nervwurzelnhaken Dura Separatoren
Separadores De Riaz De Nervios

60



60.0186.19

60.0190.19

60.0194.19

LOVE

60.0186.19 - 60.0194.19
19 cm



HORSLEY
60.0198.20
20 cm



SACHS
60.0203.21
21 cm

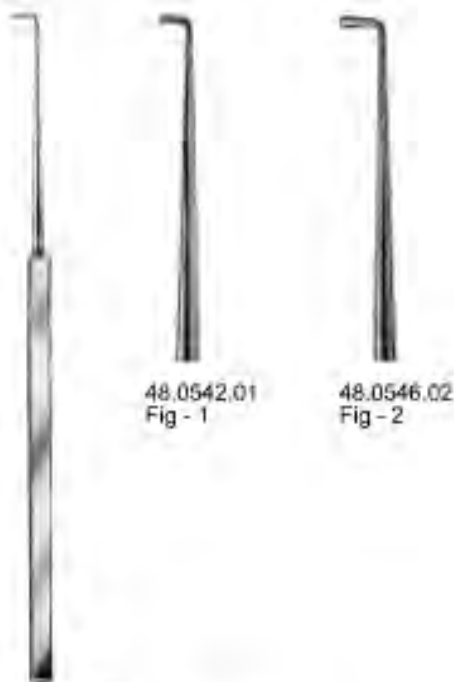
60

Micro Instruments
Mikro Instrumente
Instrumentos para Microcirugia



SCOVILLE
60.0207.20
20 cm

MARTIN
60.0211.21
21 cm



48.0542.01
Fig - 1

48.0546.02
Fig - 2

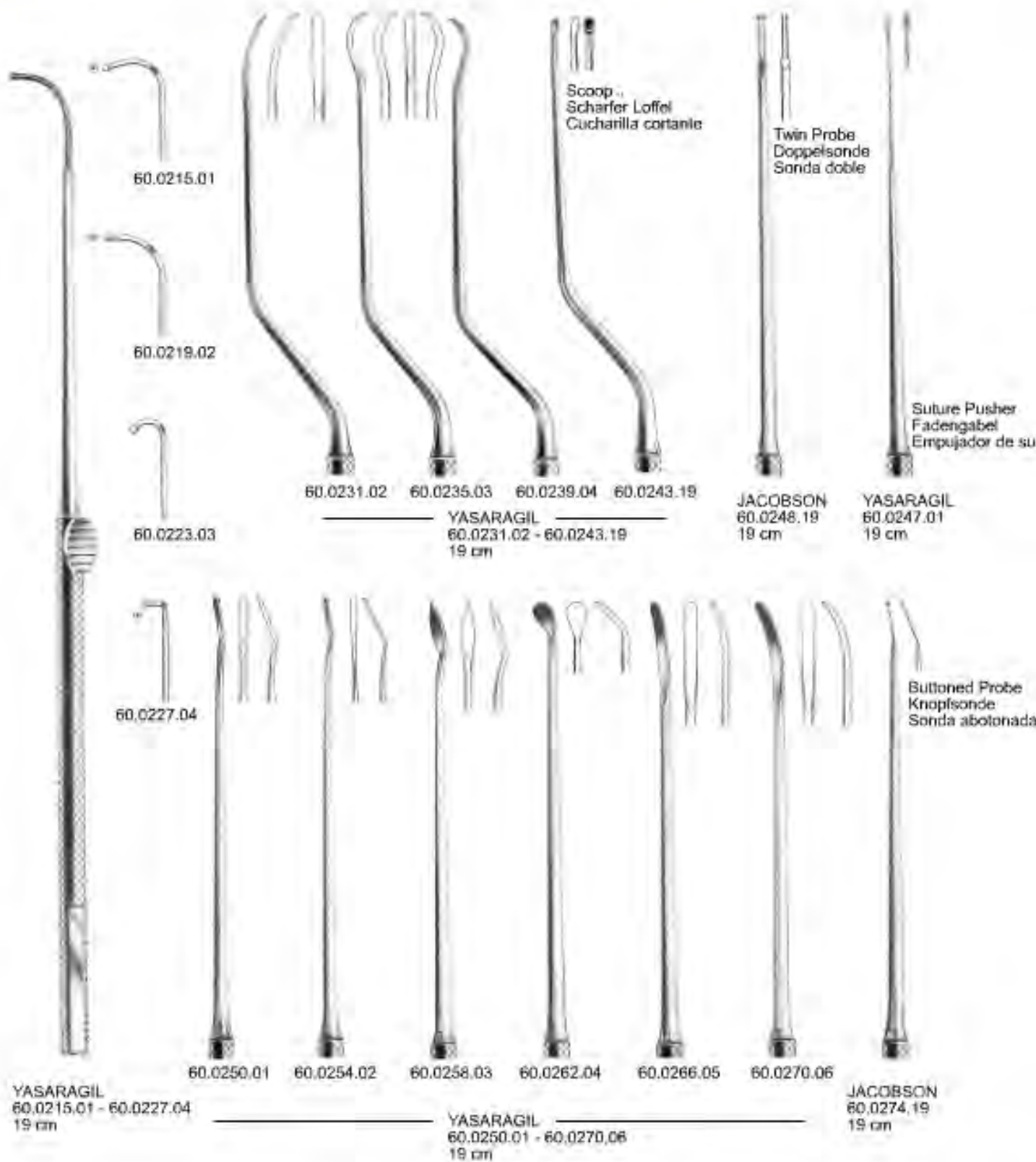
CUSHING
48.0542.01 - 48.0546.02
19 cm



48.0550.01
Fig - 1

48.0554.02
Fig - 2

CUSHING
48.0550.01 - 48.0554.02
28 cm



60

Micro Instruments
Mikro Instrumente
Instrumentos para Microcirugia



JACOBSON
60.0279.19
19 cm



60.0282.01



1/1

60.0286.02



1/1

60.0290.03



1/1

60.0294.04



1/2

60.0298.19
19 cm
Dum Hook
Dumhookchen
Ganchito para



1/2

FISCH
60.0302.21
19 cm
Delicate Hook
Feinex haken
Ganchito muy fino

KRAYENBUHL
60.0282.01 - 60.0294.04
19 cm

Nonie and Vessel Hooks - Nonie-Haken Gefäßhaken - Ganchito para nervios y vasos



1/1

KOSS
60.0307.19
19 cm



1/1

KOSS
60.0311.19
19 cm



1/1

KOSS
60.0315.19
19 cm



Unilateral raising edge
Scheidn seitlich
Tira do lado lateral

1/1

KRAUS
60.0319.19
19 cm



Arched/Kel's
Angebogen-Messer
Cuchillo para anchaado

1/1

KRAUS
60.0323.19
19 cm

Pituitary Instruments
Hypophysen Instrumente
Instrumentos para hipofisis

60



60.0327.01
fig-1
blunt
stumpf
romo



60.0331.02
fig-2
blunt
stumpf
romo



60.0332.03
fig-3
sharp
scharf
contante



60.0333.04
fig-4
sharp
scharf
contante



HARDY
60.0334.25
25 cm



HARDY-FAHLABULCH
60.0338.01
fig-1
sharp
scharf
contante



HARDY-FAHLABULCH
60.0342.02
fig-2
sharp
scharf
contante

60

Pituitary Instruments
Hypophysen Instrumente
Instrumentos para hipofisis



LANDOLT
60.0346.01



LANDOLT
60.0350.02



LANDOLT
60.0354.26



LANDOLT
60.0355.26



LANDOLT
60.0359.26



FAHUSCH
60.0362.26



FAHUSCH
60.0363.26

Pituitary Instruments
Hypophysen Instrumente
Instrumentos para hipofisis

60



60

Pituitary Instruments
Hypophysen Instrumente
Instrumentos para hipofisis



Micro Needle Holder
Mikro Nadelhalter
Micro-Porta-Agujas

60



46.0944.18
18 cm



46.0947.18
18 cm



46.0925.14
14 cm



46.0929.14
14 cm

60

Instrument for cranial opening
Instrumente zur schadelöffnung
Instrumentos para abertura-craneana



MARTEL
60.0386.33
33 cm

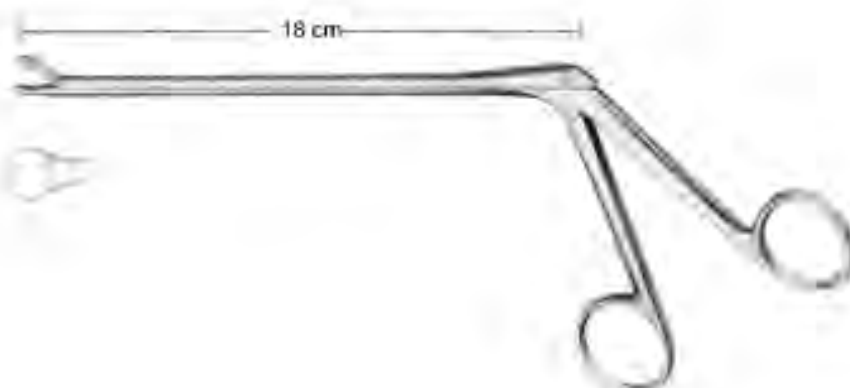


60.0390.01
Fig-1



OLIVECRONA
60.0394.30 - 60.0410.70

60.0394.30	30 cm
60.0398.40	40 cm
60.0402.50	50 cm
60.0406.60	60 cm
60.0410.70	70 cm



OLDBERG
60.0414.25
21.5 cm

Clips and Applying Forceps
Clips und Anlegezangen
Grapas y Pinzas-Applicadoras

60



RANEY
60.0418.00



McKENZIE
60.0422.15 15 cm
60.0426.19 19 cm



McKENZIE
60.0431.15 15 cm
60.0435.19 19 cm



OLIVECRONA - TOENNIS
(Scoville)
60.0439.14

60

Laminectomy Rongeurs
Laminektomie-Zangen
Pinzas Coortantes para Laminectomia

CUSHING
2 mm



2 x 10 mm

60.0442.01 12 cm
60.0446.02 15 cm
60.0450.03 18 cm



2 x 10 mm

60.0443.01 12 cm
60.0447.02 15 cm
60.0451.03 18 cm



2 x 10 mm

60.0478.01 12 cm
60.0482.02 15 cm
60.0486.03 18 cm

LOVE-GRUENWALD
3 mm



3 x 10 mm

60.0454.04 12 cm
60.0458.05 15 cm
60.0462.06 18 cm



3 x 10 mm

60.0455.04 12 cm
60.0459.05 15 cm
60.0463.06 18 cm



3 x 10 mm

60.0490.04 12 cm
60.0494.05 15 cm
60.0496.06 18 cm

SPURLING
4 mm



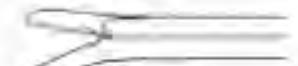
4 x 10 mm

60.0466.07 12 cm
60.0470.08 15 cm
60.0474.09 18 cm



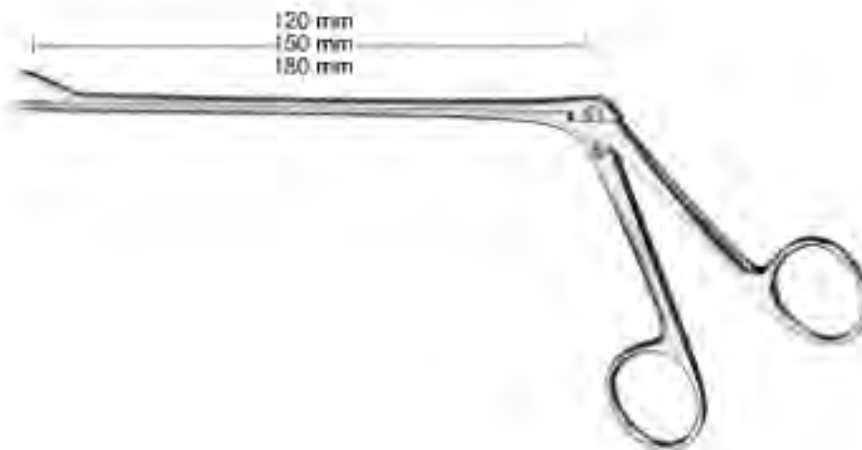
4 x 10 mm

60.0467.07 12 cm
60.0471.08 15 cm
60.0475.09 18 cm



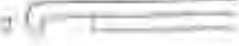
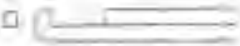
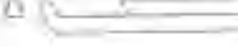
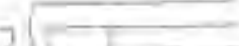
4 x 10 mm

60.0502.07 12 cm
60.0506.08 15 cm
60.0510.09 18 cm



Intervertebral Disc Rongeurs
Bandscheibenstanzen
Pinzas Cortantes para Disco Intervertebrales

60

cutting upward aufwärts schneidend cortante hacia arriba	cutting downward abwärts schneidend cortante hacia abajo	cutting 40° forward vorwärts schneidend 40° cortante hacia delante en ángulo de 40°
 60.0515.01 1 mm	 60.0514.01 1 mm	 60.0539.01 1 mm
 60.0519.02 2 mm	 60.0518.02 2 mm	 60.0543.02 2 mm
 60.0523.03 3 mm	 60.0522.03 3 mm	 60.0547.03 3 mm
 60.0527.04 4 mm	 60.0526.04 4 mm	 60.0551.04 4 mm
 60.0531.05 5 mm	 60.0530.05 5 mm	 60.0555.05 5 mm
 60.0535.06 6 mm	 60.0534.06 6 mm	 60.0559.06 6 mm



FERRIS-SMITH-KERRISON
60.0515.01 - 60.0559.06

60

Retractors
Wundhaken
Separadores



CRUTCHFIELD
60.0600.00



CLOWARD
60.0604.00



60.0608.00



CASPAR
60.0612.50 5.0 cm
60.0616.55 5.5 cm
60.0620.60 6.0 cm
60.0624.65 6.5 cm



CUSHING LANDOLT
60.0628.70 70 X 15 mm
60.0632.90 90 X 15 mm
60.0636.11 110 X 15 mm



CASPAR
60.0640.80 80 X 11 mm
60.0644.90 90 X 15 mm
60.0650.10 100 X 15 mm



CONE
60.0654.20 20 cm
60.0658.23 23 cm



DeVILBISS
60.0662.21
21 cm

60

Leyla Self-Retaining Retractor,
Leyla-Retractor,
Retracteur autostatique Leyla,

Brain Spatulas
Hirnspatel
Espatulas Cerebrales



LEYLA
Brain Retractor, Self Retaining,
Flexible for Flat Spatula with 2 Flexible Arms
60-0666-00



Spatula Malloable
18 cm

6	mm	- 60-0670-06
8	mm	- 60-0674-08
10	mm	- 60-0678-10
12	mm	- 60-0682-12
14	mm	- 60-0686-14
16	mm	- 60-0690-16
18	mm	- 60-0694-18
20	mm	- 60-0698-20
22	mm	- 60-0702-22
24	mm	- 60-0706-24



Spatula Olivercrona
18 cm

8 x 5 mm	- 60-710-09
11 x 14 mm	- 60-714-14
16 x 18 mm	- 60-716-18
18 x 22 mm	- 60-722-22



Spatula Cushing
60-0726-19 10 x 19 mm
18 cm



Dermatology - Hygiene



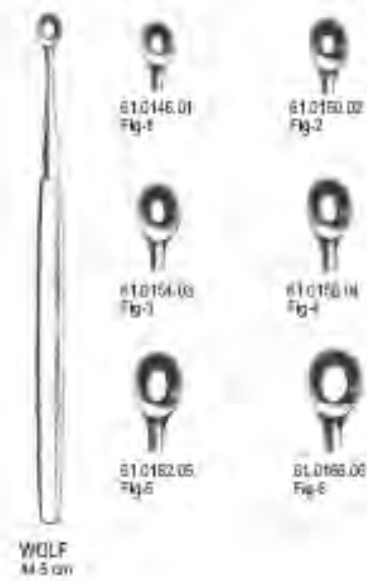
Nail Instruments
Instrumente für Finger- und zehennägel
Instrumentos para uñas

61



61

Comedo Extractors, Lupus Curettes, Trephines
Komedoneninstrumente, Lupuslöffel, Trephinen
Saca-comedones, Curetas para lupus, Trepanos



61.0155.02 2 mm
61.0155.03 3 mm
61.0155.04 4 mm
61.0155.05 5 mm
61.0202.06 6 mm

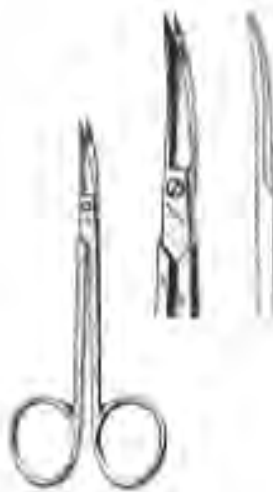
61.0206.02 2 mm
61.0210.03 3 mm
61.0214.04 4 mm
61.0218.05 5 mm
61.0222.06 6 mm
61.0226.07 7 mm
61.0230.08 8 mm

Cuticle Scissors, Nail Filers
Mogelhautscheren, Nagelfeilen
Tijeras para uñas, Limes a ongles

61



61.0234.10
10.5 cm
(32.001.10)



61.0237.10
10.5 cm
(32.002.10)



61.0242.10
10.5 cm
(32.003.10)



61.0246.10
10 cm
(32.004.10)



61.0250.12
12 cm
(32.005.12)



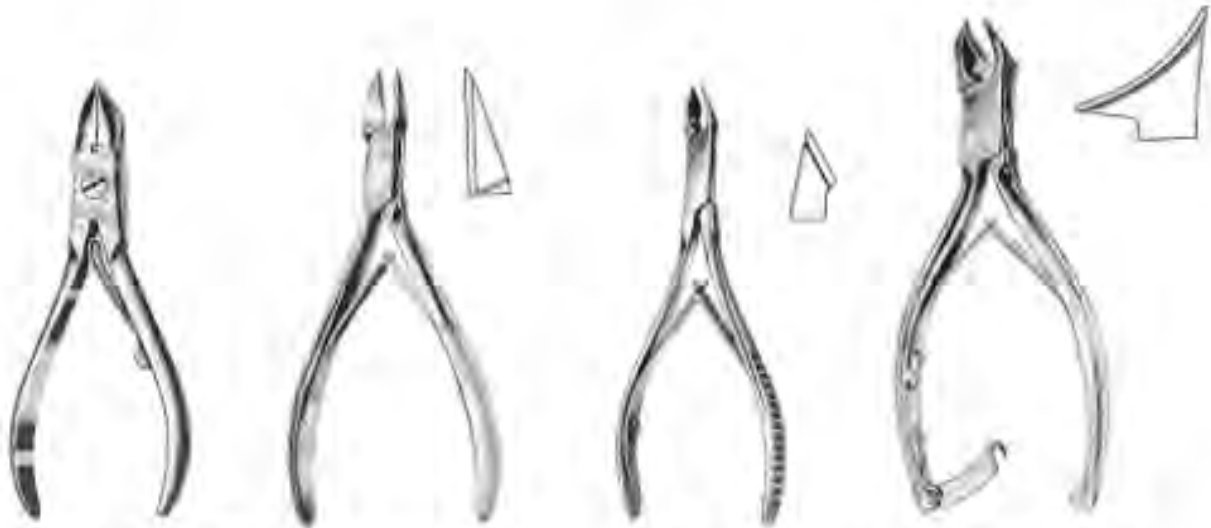
61.0254.11
11 cm
(32.006.11)



61.0258.10
10 cm
(32.007.10)

61

Nail Nippers
Nagelzangen
Pinzas Corta-unas



61.0262.12	61.0266.11	11 cm (32.059.11)	11 cm	61.0278.11	11 cm (32.062.11)	11 cm	61.0286.14
12 cm	61.0270.13	13 cm (32.060.13)	13 cm	61.0282.13	13 cm (32.063.13)	13 cm	14 cm
(32.058.12)	61.0274.15	15 cm (32.061.15)	15 cm				(32.064.14)



61.0290.14	14 cm	61.0298.11	11 cm	61.0306.13	13 cm	61.0310.16	16 cm
61.0294.16	16 cm	61.0302.13	13 cm				
(32.065.14)	14 cm	(32.067.11)	11 cm	(32.069.13)			
(32.066.16)	16 cm	(32.068.13)	13 cm				
		Tumbull					



Sterilisation





INSTRUMENT BOXES

	L	W	H	
62.0102.00	17	7	3 cm	(20,066.00)
62.0106.00	17.5	7.5	3 cm	(20,067.00)
62.0110.00	18	6	3 cm	(20,068.00)
62.0114.00	18	7	3 cm	(20,069.00)
62.0118.00	18	9	4 cm	(20,070.00)
62.0122.00	20	10	4 cm	(20,071.00)
62.0126.00	21	10	4 cm	(20,072.00)



NEEDLE CASE

62.0130.00 (20,073.00)



SYRINGE CASE

62.0134.00 5 cc (20,074.00)
62.0138.00 2 cc (20,075.00)



FINGER CUP

62.0142.00 (20,076.00)



INSTRUMENT BOXES

	L	W	H		L	W	H	
62.0146.00	30 x	15 x	10 cm	(20.077.00)	62.0170.00	40 x	20 x	10 cm (20.083.00)
62.0150.00	30 x	17 x	5 cm	(20.078.00)	62.0174.00	40 x	30 x	5 cm (20.084.00)
62.0154.00	34 x	16 x	5 cm	(20.079.00)	62.0178.00	40 x	30 x	10 cm (20.085.00)
62.0158.00	36 x	24 x	5 cm	(20.080.00)	62.0182.00	42 x	19 x	5 cm (20.086.00)
62.0162.00	36 x	24 x	10 cm	(20.081.00)	62.0186.00	45 x	30 x	5 cm (20.087.00)
62.0166.00	40 x	20 x	5 cm	(20.082.00)	62.0190.00	45 x	30 x	10 cm (20.088.00)



INSTRUMENT BOXES

	L	W	H	
62.0194.00	12 x	8 x	3 cm	
62.0198.00	20 x	10 x	5 cm	
62.0202.00	23 x	15 x	5 cm	(20.089.00)
62.0206.00	25 x	12 x	5 cm	(20.090.00)
62.0210.00	25 x	12 x	10 cm	(20.091.00)
62.0214.00	26 x	15 x	5 cm	(20.092.00)
62.0218.00	30 x	15 x	5 cm	(20.093.00)
62.0222.00	30 x	20 x	6 cm	
62.0226.00	32 x	8 x	4 cm	(20.094.00)

Sterilizing/Dressing Drum
Sterilising/Präpariertrommel
Tambor Para Esterilización y Preperación

62



STERILIZER With HEATER

L W H
62.0230.00 27 x 12 x 6 cm (20.054.00)



DRESSING / STERILIZING DRUM



DRESSING / STERILIZING DRUM

62.0274.00	8 x 8 cm	(20.106.00)
62.0278.00	10 x 10 cm	(20.107.00)
62.0282.00	12 x 12 cm	(20.108.00)
62.0286.00	15 x 15 cm	(20.109.00)
62.0290.00	16 x 12 cm	(20.110.00)
62.0294.00	18 x 18 cm	(20.111.00)
62.0298.00	19 x 14 cm	(20.112.00)
62.0302.00	19 x 20 cm	(20.113.00)
62.0306.00	20 x 16 cm	(20.114.00)
62.0310.00	20 x 20 cm	(20.115.00)
62.0314.00	24 x 16 cm	(20.116.00)
62.0318.00	24 x 24 cm	(20.117.00)
62.0320.00	24 x 34 cm	
62.0322.00	29 x 14 cm	(20.116.00)
62.0326.00	29 x 16 cm	(20.119.00)
62.0330.00	29 x 24 cm	(20.120.00)

62.0234.00	24 x 12 cm	(20.096.00)	62.0254.00	34 x 28 cm	(20.101.00)
62.0238.00	30 x 15 cm	(20.097.00)	62.0258.00	37 x 30 cm	(20.090.00)
62.0242.00	30 x 30 cm	(20.098.00)	62.0262.00	39 x 14 cm	(20.091.00)
62.0246.00	34 x 16 cm	(20.099.00)	62.0266.00	39 x 20 cm	(20.092.00)
62.0250.00	34 x 24 cm	(20.100.00)	62.0270.00	39 x 29 cm	(20.093.00)

62

Sterilizing/Dressing Drum
Sterilising/Prapariertrommel
Tambor Para Esterilizacion y Preperacion



Boiling Sterilizer With Perforated Tray Stand And Lifter

	L	W	H	
62.0334.00	20 x 10 x 5 cm	(20,121.00)		
62.0338.00	25 x 12 x 5 cm	(20,122.00)		
62.0342.00	26 x 15 x 5 cm	(20,123.00)		



Cotton/Dressing Jar with Lid

62.0346.00	7.5 x 7.5 cm	(20,124.00)
62.0350.00	10 x 10 cm	(20,125.00)
62.0354.00	12.5 x 12.5 cm	(20,126.00)
62.0358.00	15 x 15 cm	(20,127.00)
62.0362.00	18 x 18 cm	(20,128.00)
62.0366.00	10 x 12.5 cm	(20,129.00)
62.0370.00	20 x 20 cm	(20,130.00)



Forcep Jar/Cheattle Jar

62.0374.00	5 x 11.5 cm	(20,131.00)
62.0378.00	5 x 16.5 cm	(20,132.00)



Thermometer Jar

62.0382.00	3 x 11 cm	(20,133.00)
------------	-----------	-------------



Lotion Bowl

62.0386.00	10 cm	(30.003.10)
62.0390.00	12 cm	(30.004.12)
62.0394.00	15 cm	(30.005.15)
62.0398.00	20 cm	(30.006.20)
62.0402.00	25 cm	(30.007.25)



Medicine Cup

62.0406.00	50 cc	(30.008.00)
62.0410.00	100 cc	(30.009.00)



Lotion Cup

62.0414.00	80 x 50 mm	(30.010.00)
------------	------------	-------------

62

Trays
Tableten
Bandejas



L W H
62.0418.00 28 x 18.4 x 1 cm



L W H
62.0422.00 20 x 11.5 x 2 cm



Instrument Tray

	L	W	H	
62.0426.00	9.2	5.4	1 cm	(30.012.00)
62.0430.00	15	10	1 cm	(30.013.00)
62.0434.00	18.5	10.5	1 cm	(30.014.00)
62.0438.00	19	10	1.5 cm	(30.015.00)
62.0442.00	20	10	1 cm	(30.016.00)
62.0446.00	20	15	1 cm	(30.017.00)
62.0450.00	25	15	1 cm	(30.018.00)
62.0454.00	28	19	2 cm	(30.019.00)
62.0458.00	29	19	1 cm	(30.020.00)



Kidney Tray

62.0462.00	12 cm	(30.021.12)
62.0466.00	15 cm	(30.022.15)
62.0470.00	20 cm	(30.023.20)
62.0474.00	25 cm	(30.024.25)
62.0478.00	30 cm	(30.025.30)

Iodine and Sterilizing Forceps
Jodpinzetten Sterilisierzangen
Pinzas Papa Yodo y esterilizacion

62



62.0500.20 20 cm
62.0504.30 30 cm



CHEATLE
62.0508.27
27 cm



ROGGE
60.0512.23
23 cm



UNIVERSAL STRAIGHT
60.0516.20 20 cm
60.0520.28 28 cm



CURVED
60.0517.20 20 cm
60.0521.28 28 cm



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