



Hand Surgery Insturments





Hoch Medical Corporation

**We at
HOCH Medical having
genuine passion for manufacturing
precise
Hand surgery Instruments, we have traveled
for Two decades on
the road of
experience. Our shrewd management,
commitment and
dedicated
professionals are elements behind our success
story.
Standardized manufacturing processes are our
main routes to
our global recognition.
Our business policy is based just on one
motto.**

**We do not want to earn money; we
want to serve the people**

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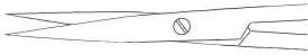
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SCISSORS

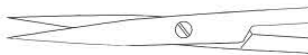
Iris Scissors

- 11.5cm/4½" straight
 - Micro serrated cutting edge
- HF7612 -11



Iris Scissors

- 11.5cm/4½" curved
 - Micro serrated cutting edge
- HF7613 -11



Strabismus Scissors

- 11.5cm/4½" straight
 - Micro serrated cutting edge
- HF7622 -11



Strabismus Scissors

- 11.5cm/4½" curved
 - Micro serrated cutting edge
- HF7623 -11



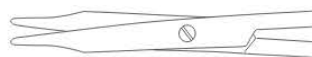
SCISSORS

Stevens Tenotomy Scissors

11.5cm/4½" curved

- Micro serrated cutting edge

HF7633 -11



Stevens-Stille Pattern Tenotomy Scissors

12.5cm/5" curved

- Micro serrated cutting edge

Larger oversized rings

HF7633 -12



Jameson-Werber Scissors

13.5cm/5¼" curved

- Micro serrated cutting edge

HF7643 -13



Jameson Scissors

15cm/6" curved

- Micro serrated cutting edge

HF7643 -15



Jameson Scissors

15cm/6" curved

Strong pattern

- Micro serrated cutting edge

HF7645 -15



SCISSORS

Slim Baby Metzenbaum Easy-Cut Scissors

14cm/5½" curved

- Micro serrated cutting edge

HF7661-14



Slim Metzenbaum Easy-Cut Scissors

18cm/7" curved

- Micro serrated cutting edge

HF7661-18



Baby Metzenbaum Easy-Cut Scissors

14cm/5½" curved

- Micro serrated cutting edge

HF7663 -14



McIndoe / Metzenbaum Easy-Cut Scissors

18cm/7" curved

- Micro serrated cutting edge

HF7663 -18



SCISSORS

Mayo Easy-Cut Scissors

14cm/5½" straight

- Micro serrated cutting edge

HF7652 -14



Mayo Easy-Cut Scissors

14cm/5½" curved

- Micro serrated cutting edge

HF7653 -14

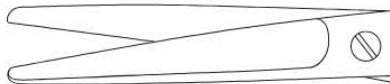


Mayo Easy-Cut Scissors

17cm/6¾" straight

- Micro serrated cutting edge

HF7652 -17



Mayo Easy-Cut Scissors

17cm/6¾" curved

- Micro serrated cutting edge

HF7653 -17

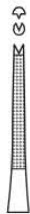


DISSECTING FORCEPS

Gillies Dissecting Forceps

Toothed
15cm/6"

HF5160 -15



McIndoes Dissecting Forceps

Non toothed
15cm/6"

HF5170-15



Debakey-Diethrich Tissue Forceps

1.5mm tips
15cm/6"

HF2015 -15



Debakey Tissue Forceps

2mm tips
15cm/6"

HF2120 -15



Bipolar Forceps

1mm tips
11cm/4½"

70-02-41



Bipolar Forceps

1mm tips
16cm/6¼" length

70 - 01- 51

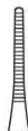


DISSECTING FORCEPS

Adson Forceps

Non toothed
12cm/4¾"

HF5025 -12



Adson Forceps

Toothed
12cm/4¾"

HF5120 -12



Micro Adsons Forceps

Non toothed
12cm/4¾"

HF5035 -12



Micro Adson Forceps

Toothed
12cm/4¾"

HF5130-12



Adson Brown Forceps

7x7 teeth
12cm/4¾"

HF5140 -12



Adson-DeBakey Forceps

2mm tips
12cm/4¾"

HF5180 -12



NEEDLE HOLDERS

Micron Fine Needle Holder

12.5cm/5"

Diamond dusted jaws



HF1018 -12



Derf Needle Holder

12cm/4¾"

Tungsten Carbide jaws

Smooth



HF703DE12



HF705DE12



Halsey Needle Holder

13cm/5"

Tungsten Carbide jaws

Smooth



HF706.DE-13



HF704.DE-13



Crile Wood Needle Holder

Tungsten Carbide jaws



HF712.DE-15

15cm/6"



HF734.DE-18

18cm/7"



HF734.DE-20

20cm/8"



NEEDLE HOLDERS

Nieverts Needle Holder (o set ring)

13cm/5¼"

Tungsten Carbide jaws



HF783.DE-13



Foster Gillies Combined Needle Holder/Scissors

13cm/5"

Tungsten Carbide jaws



HF775.SE-13



Gillies Combined Needle Holder/Scissors

16cm/6¼"

Tungsten Carbide jaws



HF775.DE-16



SKIN HOOKS



Kilner Detachable Skin Hook
15cm/6"

HF5075 - 01



Gillies Skin Hook
18cm/7"

HF5065 - 01 Small size



HA5065-02 Large size



Klienert-Kutz Skin Hook
16cm/6¼"

HF5055 - 01



Joseph Double Skin Hook
16cm/6¼"

HF5402 - 10



Blunt Nerve Hook
16cm/6¼"

HF5 2 51 - 01



Blunt Crile Nerve Hook
14cm/5¾"

HF5200-14



Cushing Blunt Hook
19cm/7½"
3mm tip

HF9101-19



HAND HELD RETRACTORS



Catspaw Retractors

16cm/6¼"

Semi-sharp prongs

HF5252 - 03



Senn-Miller Retractor

16cm/6¼"

Double ended

HF5289-01 Sharp prongs

HF5289-02 Blunt prongs



Kilner-Miniature Pattern Catspaw Retractor

15cm/6"

Double ended

HF5286-01



Ragnell-Davies Retractor

14cm/5½"

Double ended

HF5287 - 14



Desmarres Saddle Retractor

16cm/6¼"

12mm width

HF5235 -12



Mini-Langenbeck Retractor

16cm/6¼"

HF5242 -10 10 x

HF5242 -17 6mm* 17

x 5mm



*illustrated

Langenbeck Retractor

21.5cm/8½"



Blade Size
depth width

SP5122 -	22mm x 6mm	Small
21	45mm x 13mm	Medium
SP5145 -	65mm x 25mm	Large
21		
SP5165 -		
21		

SELF RETAINING RETRACTORS



4 x 4 teeth blunt
7cm/2¾"
Alms Retractor
4mm depth prongs

HF5200 - 70



Baby Weitlaner S/R Retractor

2 x 3 blunt prongs
11.5cm/4½"

HF5701 -10



West's S/R Retractor

3 x 4 sharp prongs
14cm/5½"

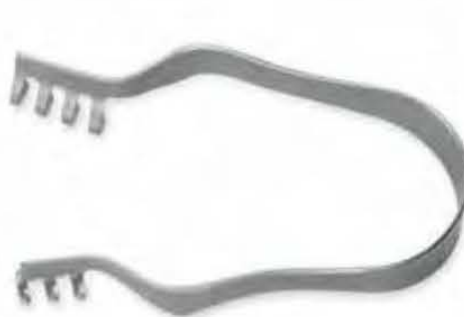
HF4003 -14



Weitlaner S/R Retractor

3 x 4 blunt prongs
14cm/5½"

HF4002 -14



Finsen Small Wound Retractor

3 x 4 Teeth Blunt
7cm/2¾"

HF5705 -10

Kaupp Wound Retractor

4 x 4 Teeth Blunt
10cm/4"

HF5710 -14



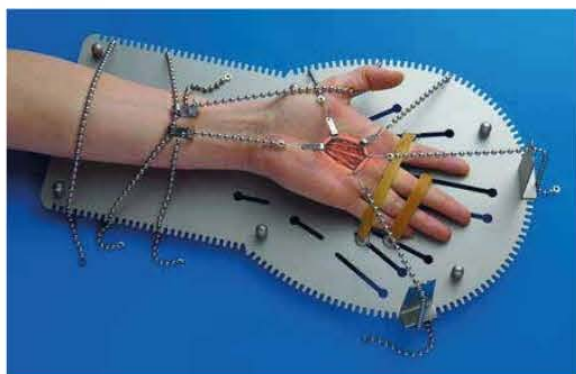
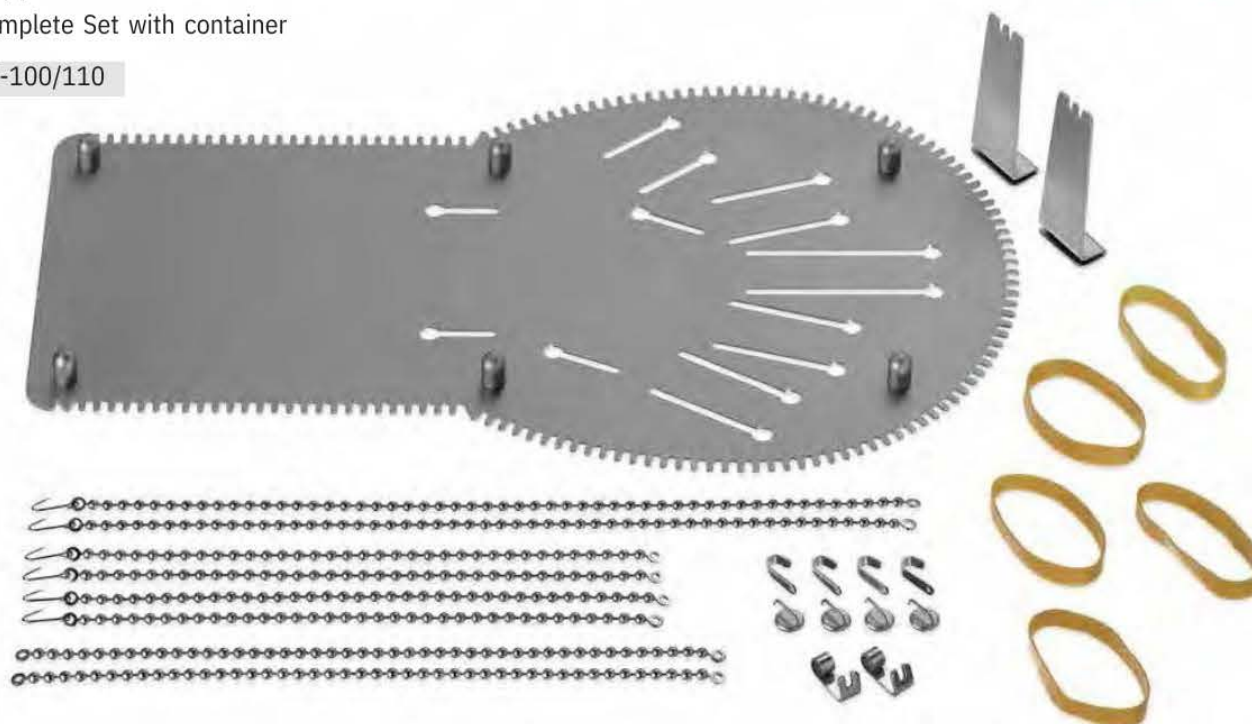
HAND RETRACTOR



Tuppers Hand Retractor Set

Complete Set with container

HF-100/110



Tuppers Universal Hand Holder and Retractor Set enables the surgeon to fixate the hand in any position needed.

The patient's hand is held absolutely firm and allows unhindered work under the microscope.

Ball chains of varying length with skin or tendon hooks fixate the hand and lower arm on the Hand Holder.

Due to the slots around the Hand Holder, retraction in every direction is possible.

Upward retraction is easily achieved with the elevated chain holders.

The special container is designed for easy handling and safe storage.

Set consisting of the following instruments:

Qty Order Code Description

1	TH-101	Hand Table
2	TH-102	Elevated chain holders
2	TH-103	Chain holder hooks
2	TH-104	Ball chains 32cm, with skin-hooks
4	TH-105	Ball chains 21cm, with skin-hooks
2	TH-106	Ball chains 26cm, for arm and wrist fixation
4	TH-107	Tendon hooks 5.0mm wide
4	TH-108	Sliding hooks for the rubber bands
1	TH-109	Set rubber bands 5 pieces



ARTERY FORCEPS

Micro Baby Mosquito Artery Forceps

Straight
10cm/4"

HF5742 -10



Micro Baby Mosquito Artery Forceps

Curved
10cm/4"

HF5743 -10



Halstead Mosquito Artery Forceps

Straight
12.5cm/5"

HF5752 -12



Micro Mosquito Artery Forceps

Straight
12.5cm/5"

HF5742 -12



Halstead Mosquito Artery Forceps

Curved
12.5cm/5"

HF5753 -12

Micro Mosquito Artery Forceps

Curved
12.5cm/5"

HF5743 -12

SCALPEL HANDLES & MARKING PENS



Barrons Scalpel Blade Handle No.3

13cm/5¼"

HF5001-13



Beaver Blade Holder

13cm/5¼"

HF5004 -13



Ecko Mapping Pen

14.5cm/5¾"

HF5002 -14



Sommerlad Marking Pen

15cm/6"

HF5003 -15



Stainless Steel Measuring Ruler

Code

Length

HF5005-15

15cm/6"

HF5005-30

30cm/12"



Mitchels Trimmer

16cm/6¼"

HF5008 -16



Castroviejo Measuring Caliper

7cm/2¾"

Measuring range 0 to 25mm

HF7334 -10



Ink Pot

Stainless Steel

HA5006-99



BONE NIBBLERS

Friedman-Pearson Micro Bone Nibbler

Cur ved
15cm/6
"

1mm Bite

HF5117-

15



Kleinert-Kutz Bone Nibbler

Cur ved
14cm/4½"

2mm Bite

HF5118-

50



Stellbrink Synovectomy Nibbler

Cur ved
17cm/6¾"

2mm Bite

HF5119-

00

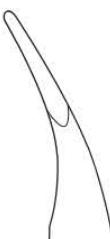


Beyer Bone Nibbler

Curved
17cm/6¾"

2mm Bite

HF5121-17



BONE NIBBLERS

Bohler Bone Nibbler

Curved double action
15cm/6"

3mm Bite

HF512 0 -
50



Beyer Bone Nibbler

Curved double action
18cm/7"

4mm Bite

HF1002
-18

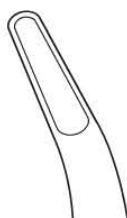


Jansen Bone Nibbler

Curved double action
18cm/7"

5mm Bite

HF1003
-18



BONE CUTTERS



Bohler Bone Cutters

Double action

15cm/6"

S traight

HF516 0 - 5 0



Angled

HF5161 - 5 0



McIndoe Bone Cutters

Double action

18cm/7"

HF1028 -18



Ruskin-Listons Bone Cutters

Double action

19cm/7½"

S traight

HF517 0 - 19



Angled

HF5171-19



MALLETS



To ee Mallet

19cm/7½"
Head size 22mm Ø
Weight 165g/6oz

HF5808-21



Mead Mallet

Interchangeable delrin discs
18cm/7"
Head size 26mm Ø
Weight 320g/11¼oz

HF5805-18



Ultra Fine Mallet

17cm/6¾"
Head size 20mm Ø
Weight 145g/5oz

HF5801-17



Mallet with Tufnol Handle

23cm/9"
Head size 35mm Ø
Weight 550g/20oz

HF5804-23



London Splint Mallet

18cm/7"
Head size 30mm Ø
Weight 450g/16.2oz

HF5802 - 18



OSTEOTOMES, CHISELS & GOUGES

Mini-Lambotte Osteotomes

12.5cm/5"

HF5270 -28 Set of 5 sizes
2mm to 8mm

HF5270 - 2mm
02 HF5270 3mm
- 03 4mm
HF5270 - 6mm
04 8mm

HF5270 -



06 Sheehan Osteotomes

HF5280 -
15cm/6"
08

HF5280 -28 Set of 5 sizes
2mm to 10mm

HF5280 - 2mm
02 HF5280 4mm
- 04 6mm
HF5280 - 8mm
06 10mm

HF5280 -



08 Carroll Osteotomes

HF5290 -
14.5cm/5¾"
-10

HF5290 - 03 3mm
HF5290 - 06 6mm
HF5290 -10 10mm
HF5290 -13 m

13m



Partsch Chisel^m

13cm/5¼" "

HF5260 - 2mm
02 3mm
HF5260 - 4mm
03 5mm
HF5260 - 6mm
04 7mm
HF5260 - 8mm

05

HF5260 -

06 HF5260

- 07



OSTEOTOMES, CHISELS & GOUGES

Ultra Fine Osteotomes (Titanium Nitrate Coated)

16cm/6¼"



HF5230 - 48 Set of 6 sizes
2mm to 12mm



HF5230 - 2mm
02 HF5230 4mm
- 04 6mm
HF5230 - 8mm
06 10mm
HF5230 - 12mm

08

Mini-Lexer Osteotomes with Tufnol Handle

HF5230
18cm/7"

HF5230
HF5250 - 48 Set of 5 sizes
-12 2mm to 10mm



HF5250 - 2mm
02 HF5250 4mm
- 04 6mm
HF5250 - 8mm
06 10mm

HF5250 -

Mini-Lexer Gouge with Tufnol Handle

HF5250
18cm/7"

HF5240 - 4mm
04 6mm
HF5240 - 8mm
06 10mm
HF5240 - m



08

Bone Tampers

HF5240
16cm/6½"



HF5004- 2mm #
02 3mm #
HF5004-
03

HA5004- 4mm #
04 5mm #
HA5004-
05

HA5004- 6mm #
06 8mm #
HA5004-
08

BONE ELEVATORS



Adson Periosteal Elevator

16cm/6¼"
Curved blunt



	Width
HF3055	5mm
-16	7mm
HF3007-	
16	

Pennybacker Periosteal Elevator

16cm/6¼"
Curved sharp



	Width
HF3063	4mm
-16	6mm
HF3066	8mm
-16	
HF3068	
-16	

Bone Raspatory with Tufnol Handle

19cm/7½"



S traight	Width		Cur ved	Width	
HF7016 -19	6mm		HF7023 -19	3mm	
			HF7026 -19	6mm	

Farabeuf Rugine Elevator

15cm/6"



S traight	Width
HF3001-15	12m
Cur ved*	m
HF3002 -15	Width
	12m
	m

*illustrated

BONE ELEVATORS



Mini Bone Lever

14cm/5½"
2-8mm width

HF5830 -14



Hohmann Style Mini-Bone Lever

16cm/6¼"
6mm width

HF5831-16



Phalangeal Lever

15cm/6"
5mm width

HF5832 -16



Buck-Gramcko Lever

15cm/6"
7.5mm width

HF5833 -15



Mini-Cobra Bone Lever

16cm/6¼"
15mm width

HF5834 -16



McGlamry Metatarsal Elevator

17cm/6½"
" Sharp



HF5835 9mm Width

-10 11mm Width

HF5835 13mm Width

-12 15mm Width

HF5835 19mm Width

-14

HF5835

-16

HF5835

-19

BONE CURETTES & RASPS



Martini Mini Curette

13.5cm/5¼"

HF5412-13



Jansen Curette

16cm/6¼"

HF5432-15



Bruns Curette

17cm/6¾"



Cup size 0000

HF5414 -17



Cup size

000 HF5413

-17



Cup size 00

HF5412-

17



Cup size 0

HF5411-

17



Curette with Tufnol Handle

19cm/7½"



Cup size 0000

HF5404 -19



Cup size

000 HF5403

-19



Cup size 00

HF5402-

19



Cup size 0

HF5401-

19



Bone Rasp with Finger Ring

15cm/6"

HF5382- 01



DISSECTORS

Swedish Dissector

18cm/7"



HF9201-18

Howarth Elevator

21.5cm/8½"



HF9207-21

MacDonald Elevator/Dissector



Size

HF7105-

8cm/7"

191

23cm/9"

HF9206-23

Watson Cheyne Dissector



Size

HF7203-18

1 8cm/7"

HF9203-23

23cm/9"

HF9203-25

25.5cm/10"

Freers Elevator/Dissector

18.5cm/7¼"



HF7602 - 18

BONE HOLDING FORCEPS

Bone Holding Forceps

14cm/5½"

HF5021-

14



Phalanx Holding Forceps

14cm/5½"

HF5031-

14



Langenbeck Bone Holding Forceps

20cm/8"

HF512 0 - 0 5



Bone Reposition Forceps for small fragments

13.5cm/6¼"

HF5041-13



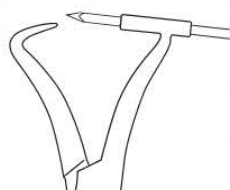
Bone Repositioning Forceps with K-wire guide

14cm/5½"

HF5051-09for 0.9mm wire

HF5051-12for 1.2mm wire

HF5051-16for 1.6mm wire



These Bone Repositioning Forceps include a wire guide allowing the K-wire to be accurately implanted in the Bone. We offer sizes to take small, medium and large Kirschner wires.

BONE SPREADERS & CAMPS

Scaphoid Spreader - Fine Pattern

14cm/5½"
1 x 2 prongs

6mm

HF5131-14



Scaphoid Spreader - Standard Pattern

14cm/5½"

6mm

HF513 4 - 14



Baby Inge Lamina Spreader

18cm/7"

7mm
Toothed



HF513 4 - 18

7mm
Smooth



HF513 4 - 18 S

7mm
Cross Serrated



HF513 4 - 18 X



Ikuta Bone Clamp

12cm/4¾"
Toothed 2x2 jaws
With ratchet



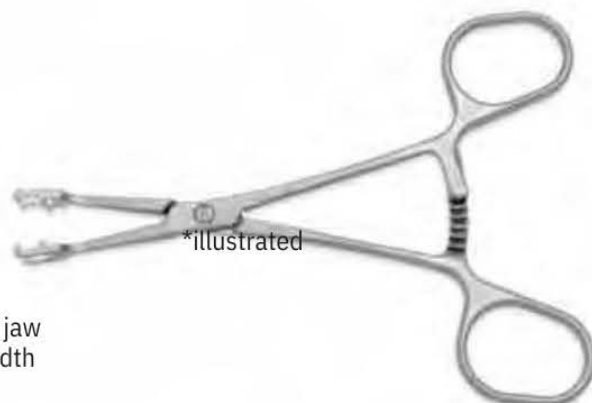
HF5055 -12

Wide jaw*
8mm width



HF5050 -12

Narrow jaw
4mm width



WIRING INSTRUMENTS



Muller Claus Wire Cutters

- 16cm/6"
- Tungsten carbide edges
- Cuts wire up to 1.6mm Ø

8 - 810E16



Muller Claus Wire Cutters

- Tungsten carbide edges

8 - 810E18

- 18cm/7" length (*illustrated)
- Cuts wire up to 2mm Ø

8 - 800E22

- 22cm/8¾" length
- Cuts wire up to 3mm Ø



End Wire Cutters

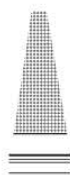
- 18cm/7" length
- Tungsten carbide edges
- Cuts wire up to 1.7mm Ø

8 - 816E18



Muller Claus Wire Pullers

- 18cm/7" length



2mm

Jaws 8 -

818E 18



4mm

Jaws 8 -

820E 18



6mm

Jaws 8 -

821E 18



WIRING INSTRUMENTS

Slim Nose Wire Twisters

- 19cm/7½"

HF7645 -19



Needle Nosed Locking Pliers

Length

200-514-	22cm/8¾"	Small
220 200-	25cm/9¾"	Medium
515-250	30cm/11¾"	Large
200-516-		
300		



- A very useful instrument for orthopaedic surgery allowing the surgeon to securely clamp on to wires and implants.

Combined Wire Cutters & Pliers

- 18cm/7"
- Suitable for wires up to 1.6mm

200-512-185



Orthopaedic Locking Grips

- Hardened jaws

Length

200-511-	18cm/7"	Small
180 200-	20cm/8"	Medium
511-200	24cm/9½"	Large
200-511-		
240		



TENDON SURGERY

Tendon Interlacing Forceps

- 15cm/6"



Straight

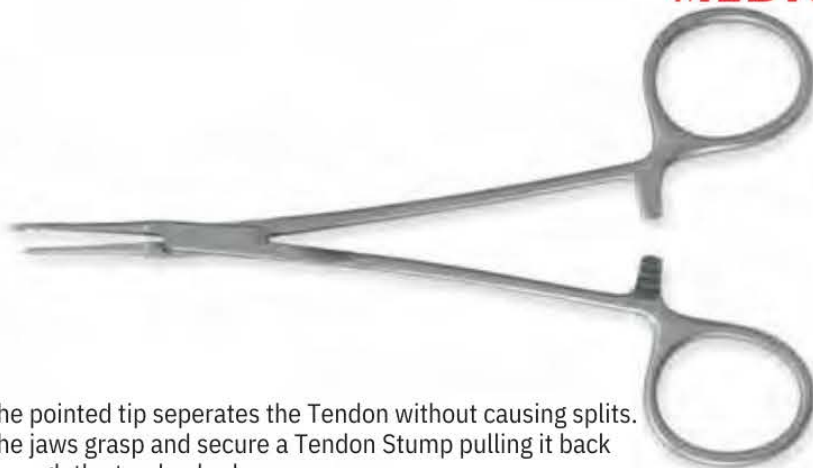
HF5254 -15



Curved

HF5255 -15

The pointed tip separates the Tendon without causing splits. The jaws grasp and secure a Tendon Stump pulling it back through the tendon body.



Carroll Tendon Retriever

- Curved
- 11cm/4¼"

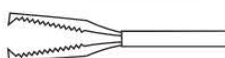
HF5679 -11



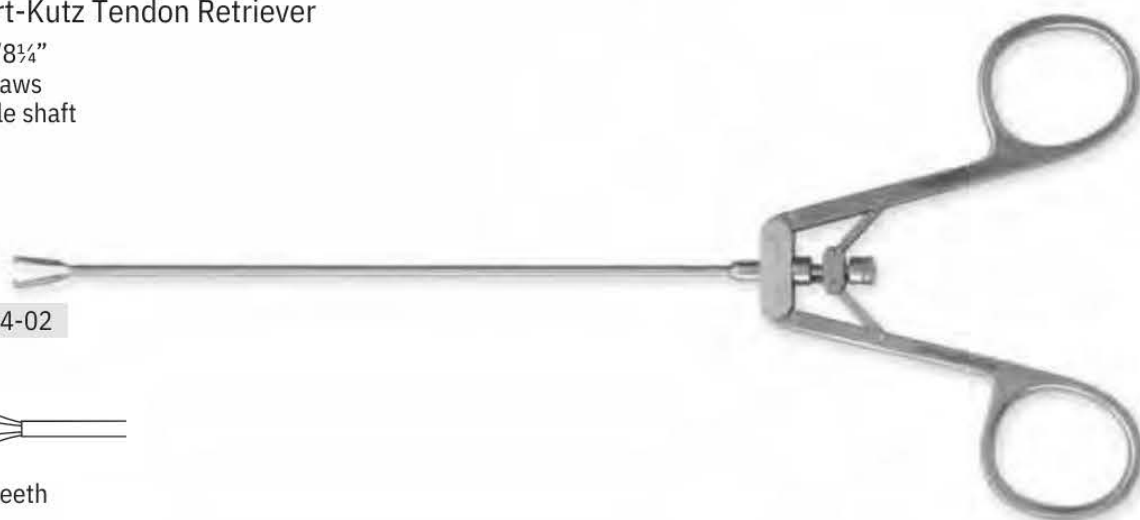
Kleinert-Kutz Tendon Retriever

- 21cm/8¼"
- 2mm jaws
- Flexible shaft

HF5814-02

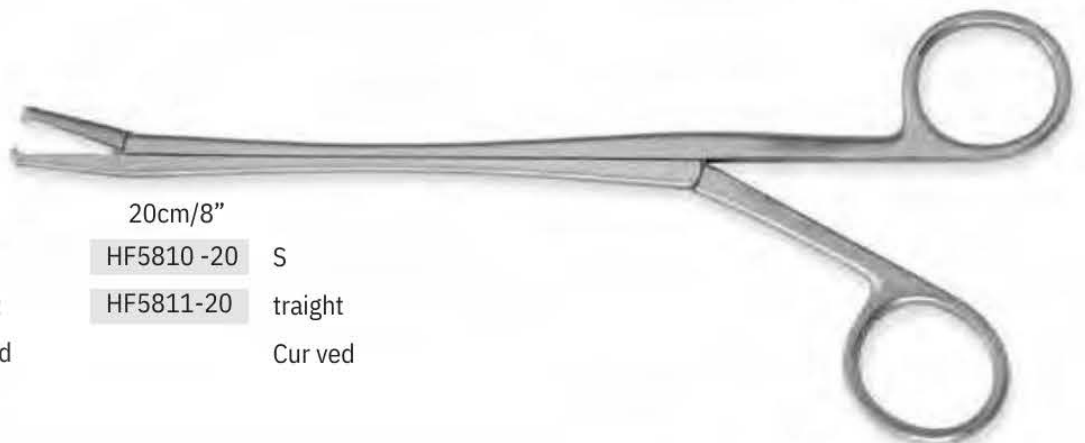


1 x 2 Teeth



TENDON SURGERY

Anderson-Brand Tendon Retriever



15cm/6"

HF5810 -15 S

HF5811-15 traight
Cur ved

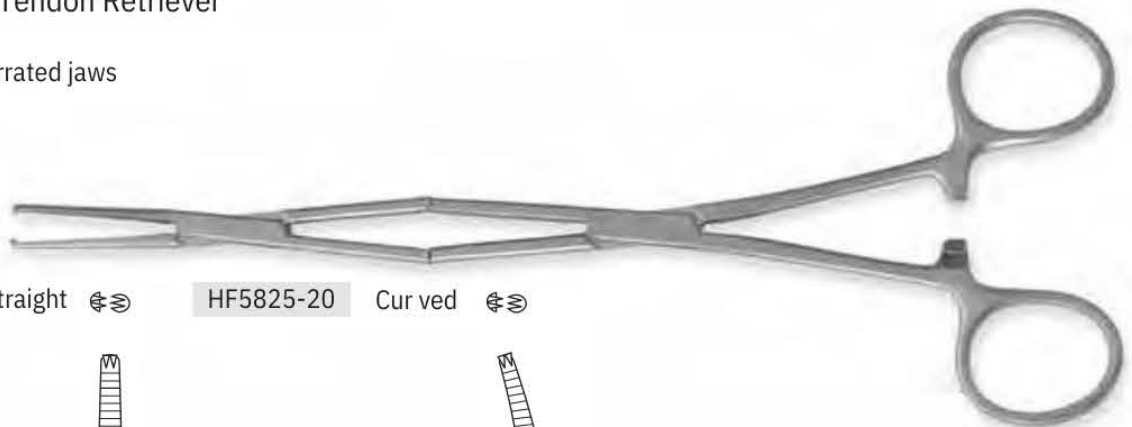
20cm/8"

HF5810 -20 S

HF5811-20 traight
Cur ved

Buck-Gramcko Tendon Retriever

- 20cm/8"
- 2 x 3 teeth on serrated jaws



HF5824 -20 S traight



HF5825-20 Cur ved

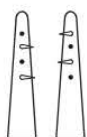


Steinmann Tendon Holding Forceps

13cm/5 1/8"

with adjustable grub screw

HF5864 -13



Teeth engage in opposing jaws

TENDON SURGERY



Tendon Strippers

- 28cm/11"



Closed Ring Style

HF5811-03 3mm inside diam.



HF5811-04 4mm inside diam.



HF5811-05 5mm inside diam.



HF5811-06 6mm inside diam.



Slotted Ring Style

- No requirement to cut the Tendon

HF5809-03 3mm inside diam.



HF5809-04 4mm inside diam.



HF5809-05 5mm inside diam.



HF5809-06 6mm inside diam.



Fischer Tendon Stripper

- 31cm/12¼"



Diameter 4mm



HF5812-04



Larson Tendon Holding Forceps

- 10cm/4"



HF5810 - 02 2mm



HF5810 - 03 3mm



HF5810 - 04 4mm



HF5810 - 05 5mm



NHS -1

BHS -12
Blade Holder



This set was developed to allow the surgeon to hold securely and trim the nerve ends with the correct size holding forceps avoiding trauma to the nerve. There is minimal loss of nerve end with this technique.

SHF-0.5 Ø 0.5mm



SHF -1.0 Ø 1.0mm



SHF -1.5 Ø 1.5mm



SHF -2.0 Ø 2.0mm



SHF -2.5 Ø 2.5mm



SHF -3.0 Ø 3.0mm

SHF-3.5 Ø 3.5mm

SHF-4.0 Ø 4.0mm

SHF-5.0 Ø 5.0mm

SHF-6.0 Ø 6.0mm

SHF-7.0 Ø 7.0mm

HAND SURGERY INSTRUMENTS SETS



The Mast Pak Hand Set gives the consultant a range of instrumentation for both Soft Tissue and Bone Surgery, presented in an instrument container.

The set can be ordered as a Basic Set or the extended set with further Bone and Tendon Instruments.



HAND SURGERY INSTRUMENTS SETS



Mast Palmar Basic Hand Set

HF5000-00

Set consisting of the following instruments:

Qty Order Code Description

- 1 E4026/5D Sterilising Container with double rack
- 1 EA7633-11 Stevens Tenotomy Scissors Curved 4½"
- 1 703 DE-12 Derf TC Needle Holder 4¾"
- 1 HF5118-50 Kleinert Kutz Bone Nibbler 5½"
- 1 HF5200-70 Alm S/R Retractor 3"
- 1 HF5701-10 Weitlaner S/R Retractor 2 x 3 Blunt 4¼"
- 1 HF5130-12 Micro Adson Forceps 1 x 2 Teeth
- 1 HF5035-12 Micro Adson Forceps Non Toothed
- 1 HF5382-01 Bone Rasp Straight with Finger Ring
- 2 HF5055-01 Kleinert Kutz Skin Hooks
- 2 HF5402-10 Joseph Double Hooks 10mm
- 2 HF5251-01 Single Blunt Hook
- 2 HF5235-12 Saddle Hooks 12mm
- 2 HF5242-10 Mini Langenbeck Retractors
- 2 HF5252-03 Catspaw Retractors 3 - Prong
- 5 HF5270-28 Mini-Lambotte Osteotomes 2, 3, 4, 6 & 8mm
- 1 HF5432-10 Jansen Mini Bone Curette
- 2 HF5830-14 Mini Bone Levers
- 1 HF7602-18 Freer Dissector
- 1 HF5808-21 Toe Hammer



Mast Palmar Extended Hand Set

HA5000-05

Extended Hand Set includes the above plus the following instruments:

Qty Order Code Description

- 1 EA7643-13 Jameson-Werber Scissors Curved 5¼"
- 1 70-02-41 Bipolar Forceps 4"
- 1 37-01-35L Bipolar Lead - Banana Plug Fitting
- 1 HF5120-50 Bohler Bone Nibbler Curved
- 1 HF5161-50 Bohler Bone Cutter Angled
- 1 8-810 E-18 Muller-Claus Wire Cutters
- 1 8-818 E-18 Wire Twisters Muller-Claus
- 1 HF5679-11 Carroll Tendon Forceps
- 1 HF5254-15 Tendon Braiding Forceps Straight
- 1 HF5255-15 Tendon Braiding Forceps Curved

MICRO SURGERY INSTRUMENTS

Vessel Dilator Angled

- 11cm/4¼" length
- Tips 0.2mm Ø

HFD - 5a.2



Vessel Dilator Angled

- 11cm/4¼" length
- Tips 0.3mm Ø

HFD - 5a.3



Vessel Dilator

- 13.5cm/5⅜" length
- Tips 0.2mm Ø

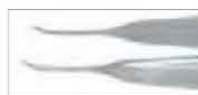
HFS-3d.2



Vessel Dilator

- 13.5cm/5⅜" length
- Curved tips 0.2mm Ø

HFCL-3d.2



Vessel Dilator Long

- 18cm/7" length
- Tips 0.3mm Ø

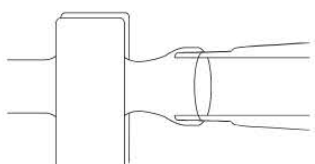
HF-3-18d.3



Vessel Dilator Long

- 18cm/7" length
- Curved tips 0.2mm Ø

HFCL-3-18d.2



Mast Pak Surgical Corp. Vessel Dilators have Mirror polished parallel tips for interluminal vessel dilation. The entire area is opened to the same diameter and the pressure is distributed evenly. This ensures that unnecessary damage to the vessel is avoided.

MICRO SURGERY INSTRUMENTS

Round Bodied Vessel Dilator

- 15cm/6" length
- Straight tips 0.3mm Ø
- Balanced forceps

HFS-15 RM-8d.3



Round Bodied Vessel Dilator

- 15cm/6" length
- Curved tips 0.2mm Ø
- Balanced forceps

HFC-15 RM-8d.2



Round Bodied Vessel Dilator

- 18cm/7" length
- Straight tips 0.3mm Ø
- Balanced forceps

HFS-18 RM-8d.3



Round Bodied Vessel Dilator

- 18cm/7" length
- Curved tips 0.3mm Ø
- Balanced forceps

HFC-18 RM-8d.3



MICRO SURGERY INSTRUMENTS

Jewellers Forceps

- 11cm/4¼" length
- Tips 0.3mm

HF-5



Jewellers Forceps Long

- 15cm/6" length
- Tips 0.3mm

HFL- 5



Jewellers Forceps

- 12cm/4¾" length
- Tips 0.3mm

HF-3



Jewellers Forceps

- 13.5cm/5⅜" length
- Tips 0.3mm

HFL- 3



Pierse Forceps

- 12cm/4¾" length
- Tips 0.3mm

HFP - 3



Pierse Forceps have a micro hole in the tips which securely grip tissue with minimal trauma

Micro Adson Fixation Forceps

- 12cm/4¾" length
- 1 x 2 micro teeth
- Tips 0.3mm

HF-1



MICRO SURGERY INSTRUMENTS

Round Bodied Forceps

- 15cm/6" length
- Straight, with platform
- Tips 0.3mm Ø
- Balanced forceps

HFS-15 RM8



Round Bodied Forceps

- 15cm/6" length
- Curved, with platform
- Tips 0.3mm Ø
- Balanced forceps

HFC-15 RM8



Round Bodied Angled Forceps

- 15cm/6" length
- Angled tips 0.2mm Ø
- Balanced forceps

HFAS-15 RM-8



Round Bodied Forceps

- 18cm/7" length
- Straight, with platform
- Tips 0.5mm Ø
- Balanced forceps

HFS-18 RM8



Round Bodied Forceps

- 18cm/7" length
- Curved, with platform
- Tips 0.5mm Ø
- Balanced forceps

HFC-18 RM8



Round Bodied Angled Forceps

- 18cm/7" length
- Angled tips 0.2mm Ø
- Balanced forceps

HFS-18 RM8



MICRO SURGERY INSTRUMENTS



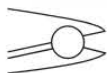
Straight Scissors Flat Handle

- 15cm/6" length
- Blades 19mm long

HFS -15



Adventitia Scissors with pointed tips



SAS -15T

Available with Micro
Serrations for nerve
cutting - **Straight**

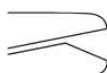
Curved Scissors Flat Handle

- 15cm/6" length
- Blades 19mm long

HFC -15



Dissecting Scissors with rounded tips



SDC -15T

Available with Micro
Serrations for nerve
cutting - **Curved**

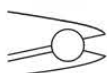
Straight Scissors Flat Handle

- 15cm/6" length
- Blades 15mm long

HFS -15S



Adventitia Scissors with pointed tips



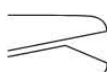
Curved Scissors Flat Handle

- 15cm/6" length
- Blades 15mm long

HFC -15S



Dissecting Scissors with rounded tips



MICRO SURGERY INSTRUMENTS

Straight Scissors Round Handle

15cm/6" SAS-15 R8

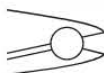
Blades 12mm long

18cm/7" SAS-18 R8

Blades 14mm long



Adventitia scissors with pointed tips



Curved Scissors Round Handle

15cm/6" HFC-15 R8

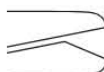
Blades 12mm long

18cm/7" HFC-18 R8

Blades 14mm long



Dissecting scissors with rounded tips



Blondeel Scissors Round Handle

Blades 15mm long

Curved blades

15cm/6" HFC-15R-8-

" 2R HFC-18R-

18cm/7" 8-2R

"



These Scissors were designed by professor Phillip Blondeel for use in breast reconstruction utilising a perforator ap. A combination of ring handle design for preparation of ne structures, the round handle micro instrument handle allows the user to perform ne micro surgery.

MICRO SURGERY INSTRUMENTS



Barraquer Micro Needle Holder

- Round bodied
- 0.4mm Jaws



Without Lock	S traight	Cur
13cm/5"	BS -13 -	ved B-
15cm/6"	8	13-8
18cm/7"	BS -15 -	B-15-
	8	8
	BS -18 -	B-18-
	8	8

Castroviejo Micro Needle Holder

- Flat handled
- 0.4mm jaws



Without Lock	Cur
14cm/5½"	ved C-
18cm/7"	14
	C-18

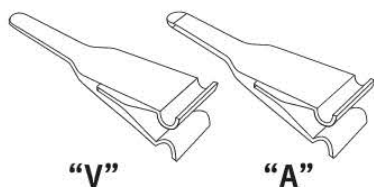
Double Action Micro Needle Holder

- Round bodied
- 0.4mm jaws



Without Lock	Cur ved
15cm/6"	NH-15 RM-8
18cm/7"	NH-18 RM-8

ACLAND MICRO VESSEL CLAMPS



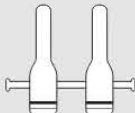
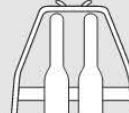
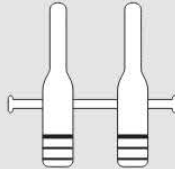
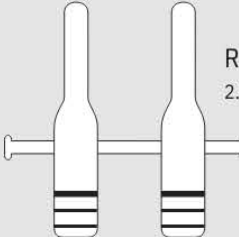
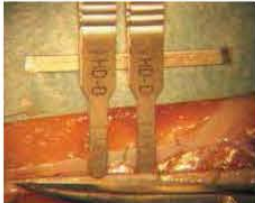
"A" or "V" Pattern?

Throughout the series, the "V" pattern is the all-purpose clamp, commonly used on all veins, and almost all arteries. The "A" pattern, available in all sizes, is designed for exceptionally thick-walled vessels and slippery arteries. The slight incurve of the tips of the "A" pattern jaw provides extra security against slippage.

- Light and compact design
- Extremely durable
- A unique gripping surface
- Smooth sliding bar action on all approximator clamps
- Clamp profile with parallel sided jaws
- Matt or black finish



Ordering details

SINGLE CLAMPS	DOUBLE APPROXIMATING CLAMPS	DOUBLE CLAMPS WITH FRAME
00396 V 00397 A  CLAMP SIZE B - 1 0.4 - 1.0mm	00414 V 00415 A  CLAMP SIZE ABB -11 0.4 - 1.0mm	00408 V 00409 A  CLAMP SIZE ABB -1 0.4 - 1.0mm
00398 V 00399 A  CLAMP SIZE B - 2 0.6 - 1.5mm	00416 V 00417 A  CLAMP SIZE ABB -22 0.6 - 1.5mm	00410 V 00411 A  CLAMP SIZE ABB -2 0.6 - 1.5mm
00400 V 00401 A  CLAMP SIZE B - 3 1.0 - 2.25mm	00418 V 00419 A  CLAMP SIZE ABB -33 1.0 - 2.25mm	00412 V 00413 A  CLAMP SIZE ABB -3 1.0 - 2.25mm
00325  CLAMP SIZE HD - S 1.5 - 3.5mm	00326  CLAMP SIZE HD - D 1.5 - 3.5mm	 Clamp Box CB-1  Clamp Applicator CAF - 4
00286  CLAMP SIZE RD - S 2.0 - 5.0mm	00287  CLAMP SIZE RD - D 2.0 - 5.0mm	

MICRO SURGERY CLAMPS



- Sterile, single use, disposable
- Atraumatic jaws
- Colour coded for better differentiation
- Consistent and reliable closing pressure
- Designed for use on veins and arteries
- Light weight
- Blue, black and purple finish provides excellent contrast in the field
- Radiopaque
- Eliminates cleaning and processing problems
- Economical

Single Clamps
packed in boxes of 24

P -1

0.4 - 1mm

Vessels

HF70005



P -2
0.6 -
1.5mm
Vessels

HF70003



P -3
1.0 -
2.5mm
Vessels

HF70007

Double Clamps
packed in boxes of 12

APP -11

0.4 - 1mm

Vessels

HF70006



APP -22
0.6 -
1.5mm
Vessels

HF70004



APP -33
1.0 -
2.5mm
Vessels

HF70008

VISIBILITY BACKGROUND MATERIAL

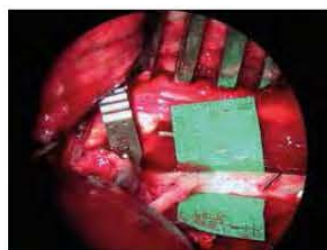
TO ASSIST IN VISUALISING MICRO VESSELS DURING SURGERY

Application: For use in Micro Surgical Anastomosis of Micro Vessels under a Microscope to allow the surgeon to better visualize the detail of the vessels, being closed.

The Visibility Material can be used either with the Grid side up to give the Surgeon a scale of the vessel alternatively the reverse Plain side can also be used.

The material has a non reflective surface eliminating distractions from theatre lighting and has a non-tacky finish to aid mobilization of the Vessel.

1mm Grid one side & matt finish
on reverse. Size: 50mm x 25mm



Ordering details:

COLOUR	ordering code
Yellow	VB2
Green	VB3
Blue	VB4

- X-Ray opaque silicon material
- 1mm Grid for accurate measurement of vessels
- Latex Free material
- Sterile Packed in boxes of 12 pieces

MICRO INSTRUMENT SETS



Mast Pak offer both a Basic Micro Surgery Instrument Set, equipping the surgeon with the basic Instruments for most micro surgery procedures and a reduced set suitable for Nerve and Tendon Repair.

Mast Pak Basic Micro Instrument Set

BMS-1

Set consisting of the following instruments:

Qty	Order Code	Description
1	E.4026/4	Micro Instrument Container
1	SAS-15R8	Micro Scissors R/B 15cm Straight
1	SDC-15R8	Micro Scissors R/B 15cm Curved
1	BS-15-8	Micro Needle Holder R/B 15cm Straight
1	B-15-8	Micro Needle Holder R/B 15cm Curved
1	FRS-15 RM8	Suture Tying Forceps R/B 15cm Straight
1	FRC-15 RM8	Suture Tying Forceps R/B 15cm Curved
2	JF-5	Jewellers Forceps No.5 11cm
1	D5a	Micro Vessel Dilator 11cm
1	CAF-4	Clamp Applying Forceps - No Lock
1	CB-1	Clamp Box
1pr	00398V	Single Acland Clamps B-2V
1pr	00400V	Single Acland Clamps B-3V
1pr	00325V	Single Acland Clamps HD-S



Micro Instrument Set for Nerve Repair Surgery

MNS-1

Set consisting of the following instruments:

Qty	Order Code	Description
1	E.4026/1	Micro Instrument Container
1	B-15-8	Micro Needle Holder R/B 15cm Curved
1	SAS-15T	Micro Scissors Flat Handled 15cm Straight Serrated Blade
2	JF-5	Jewellers Forceps No.5 11cm



INSTRUMENT CONTAINERS



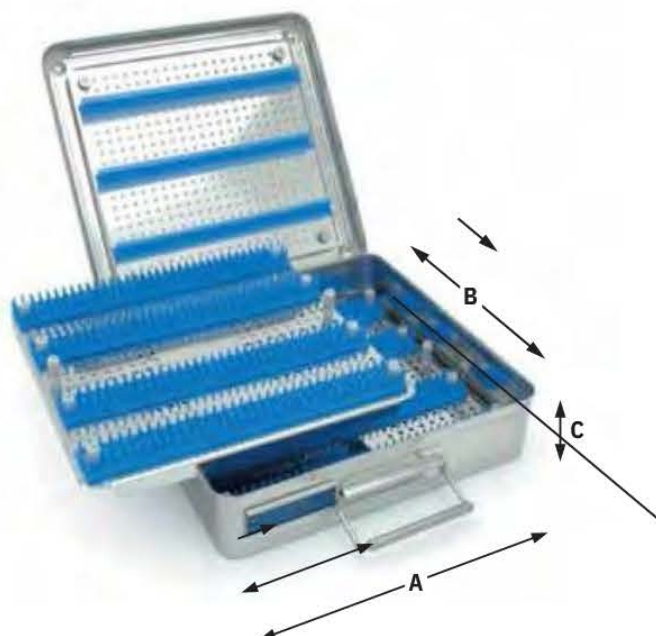
SINGLE TRAY CONTAINERS

Internal Dimensions			Code
A	B	C	
200 x 140 x 50mm			E
280 x 195 x 50mm			4026/1
265 x 255 x 50mm			E
380 x 260 x 50mm			4026/4
			E
			4026/5
			E
			4026/7

E 4026/5

Standard Container illustrated

One of our popular cases for Micro Instruments



DOUBLE TRAY CONTAINERS

Internal Dimensions			Code
A	B	C	
280 x 195 x 65mm			E 4026/4
265 x 255 x 65mm			D E
380 x 260 x 65mm			4026/5 D
			E 4026/7
			D

E 4026/5D

Double Tray Container illustrated

Two removable perforated trays



Acland Clamp Container

HF4400 - 00

With individual compartments for various clamp sizes



www.hochimpexsurgical.com



info@hochimpexsurgical.com



+92 312 430 1111



kashmir road sialkot-51310