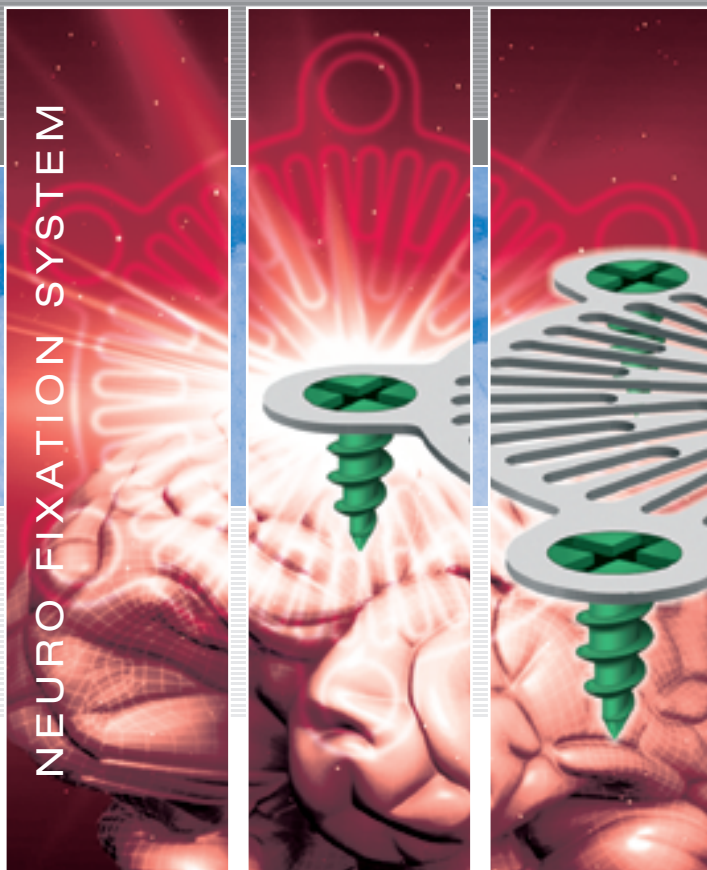
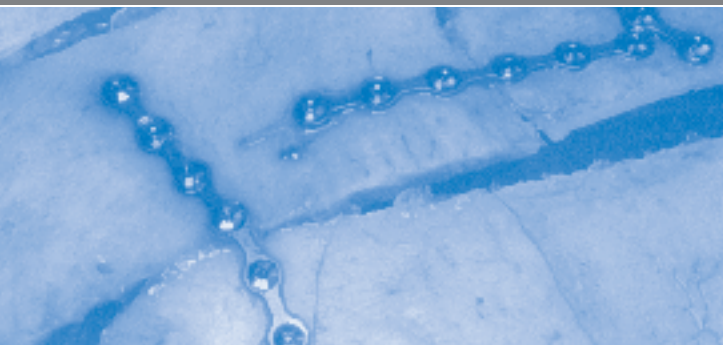


Implants + Instruments

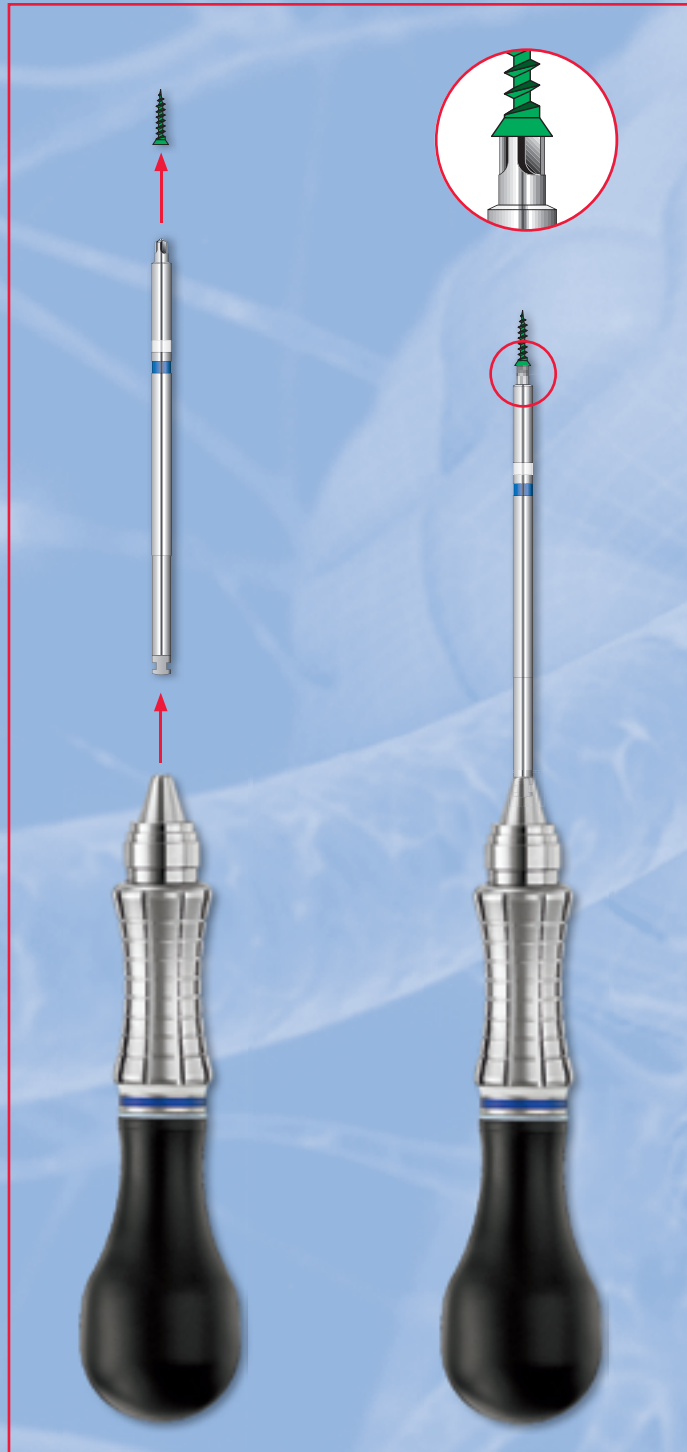


NEURO FIXATION SYSTEM

MEDICON
implantArt
NEUROSURGERY

Implants and Instruments for Neurosurgery

CMF  MEDICON^{Inc.}
Surgical



FIXATION SYSTEM

Functional and innovative

The 1.5 mm neuro-fixation system was specially developed for neuro-surgical fixation of cranial bone. The system includes the **"BASIC"** product line and the **"LOW PROFILE"** product line.

Perfect screw retention

The aggressive **"Power Grip"** self drilling screws purchase the bone readily for easy application by hand or power driver to provide optimum retention. The excellent retention of screw head to screwdriver blade makes for fast and reliable operation every time.

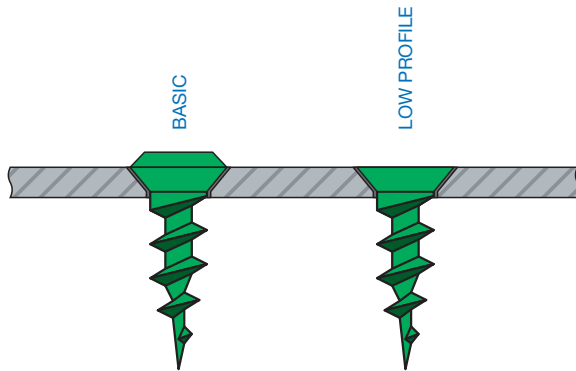
Perfect and safe

The 0.4 mm "Low Profile" plates allow fixation matched to the bone contour in cranial regions with low soft tissue coverage. The "Low Profile" screw heads are very flat and can be completely sunk into the plates. The flat surface created is only minimally palpable and produces an excellent cosmetic result.

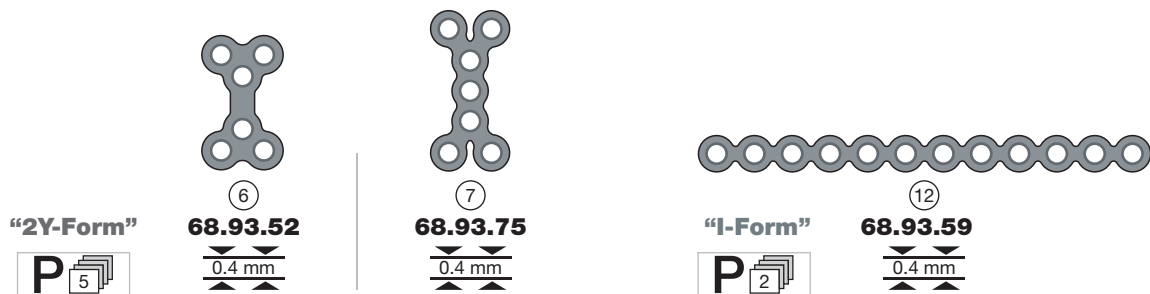
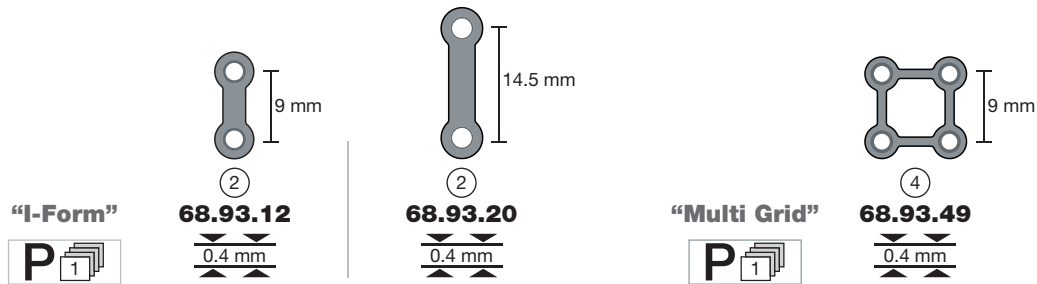
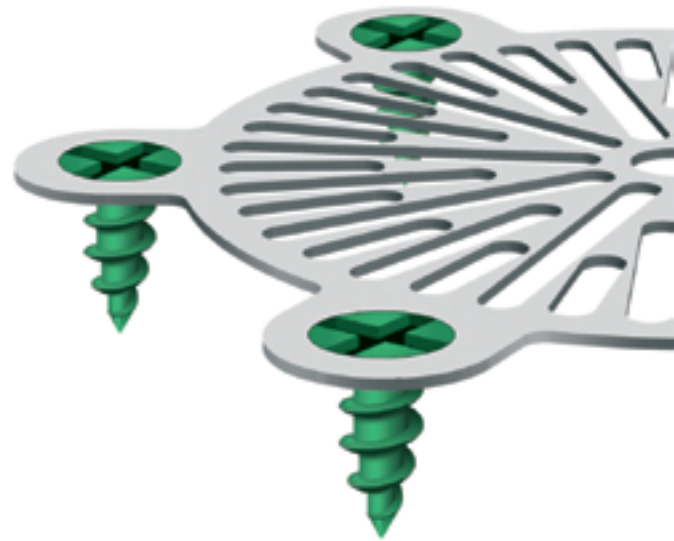
Compact and efficient

The 1.5 mm neuro-fixation system is extremely user-friendly and very adaptable. The configuration of the system has been tailored to clinical requirements and application options. The open design ensures optimal accessibility during cleaning and sterilisation.

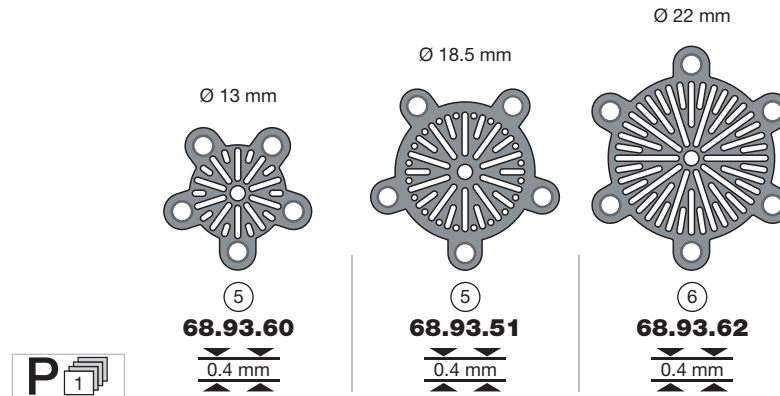




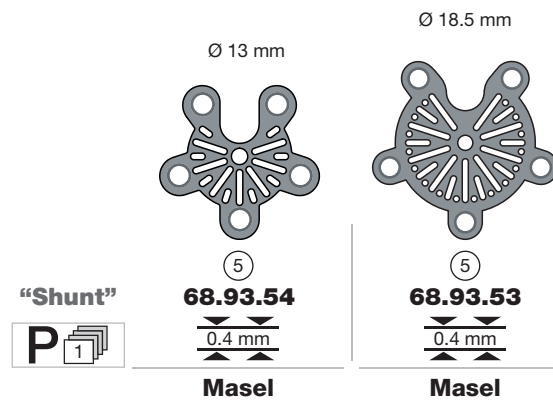
The “Low Profile” screw heads are very flat and can be completely sunk into the plates.



Burr hole plates



Burr hole plates acc. to Dr. Masei

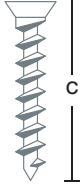


- ▶ Allows a safe smooth passage of an underlying catheter
- ▶ No sharp edges that could damage the catheter
- ▶ No cutting of the plate necessary
- ▶ No degradation of the plate



“POWER GRIP”

Screw head with cross slot

			
	C	Self-drilling Ø 1.5 mm	Emergency screw Ø 1.9 mm
	3.5 mm	68.93.23A	
	4.0 mm	68.93.24A	68.93.34A



Twist drills
with shank end STRYKER



3.5 - 4 mm

68.76.31

a = 4 mm
b = 46 mm



In case of hard cortical
bone substance or fixation
of small bone fragments we
recommend pre-drilling.



Packing unit 10 screws in
storage tray (non-sterile).

Screwdriver handles



10 cm - 4"

75.23.50



10 cm - 4"

75.23.52



10 cm - 4"

75.23.78A

Screwdriver blade



5.5 cm - 2 1/8"

68.93.22

BPS

BATTERY POWERED SCREWDRIVER

Sterile battery-block



92.60.11

Battery powered screwdriver



15 cm - 6"
92.60.10

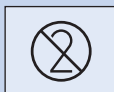
Screwdriver blade



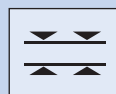
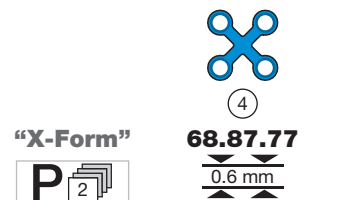
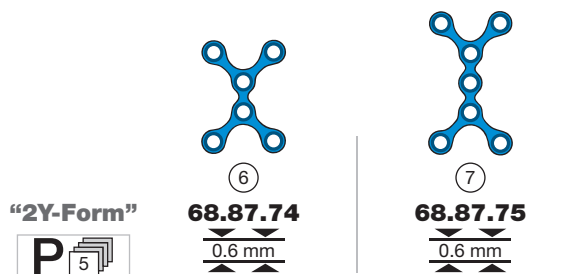
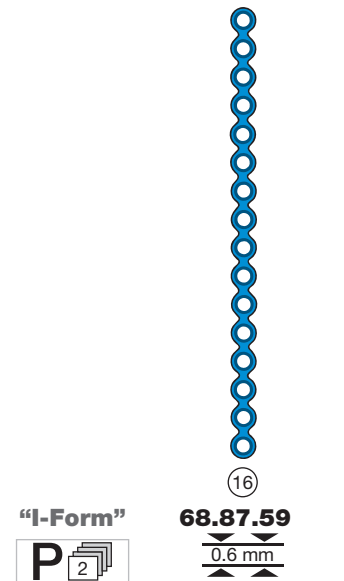
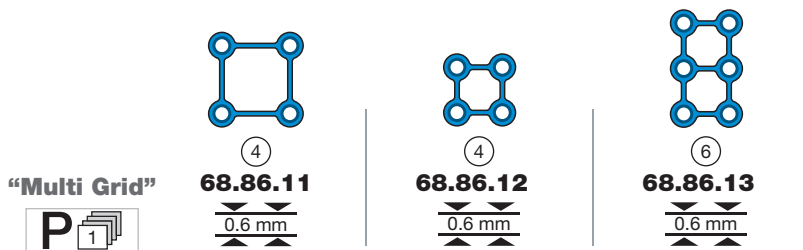
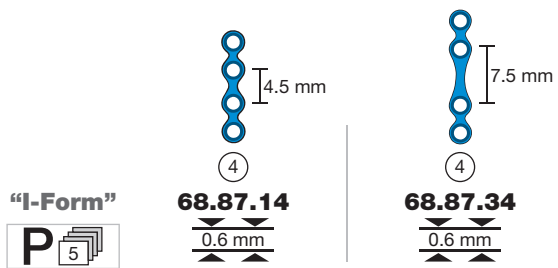
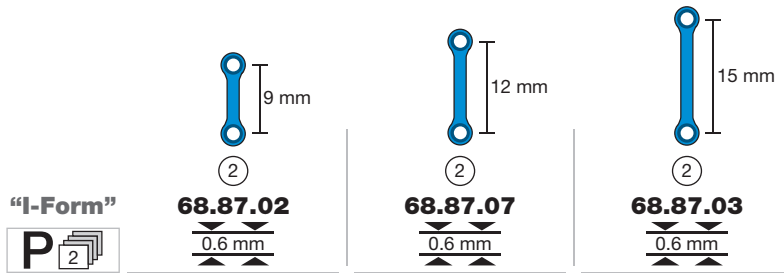
3.4 cm - 1 1/8"
68.93.21

Technical Datas:

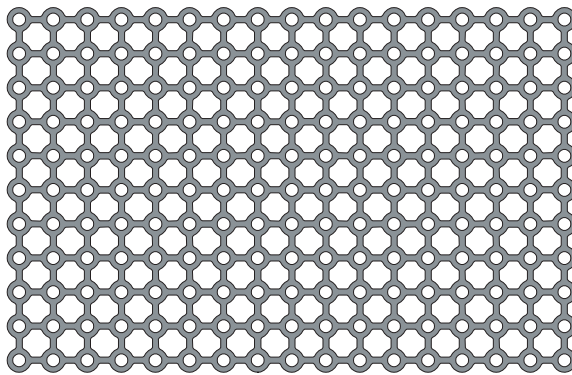
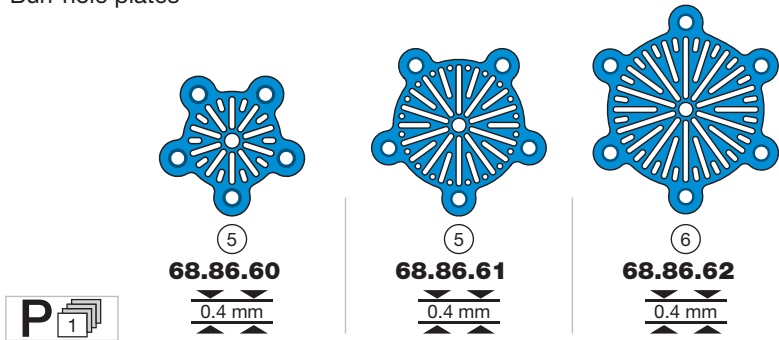
Speed: 160 rpm clockwise/counter-clockwise
Torque: 75 in-oz (min.)



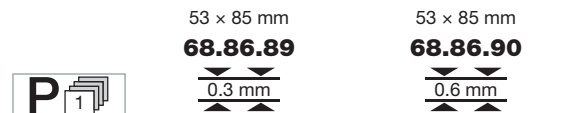
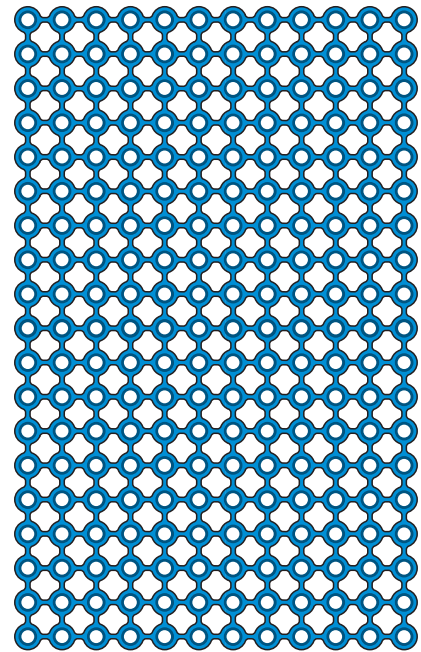
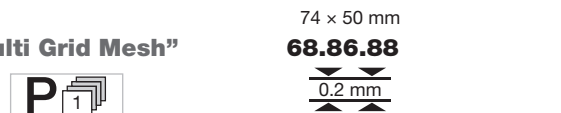
Single use product

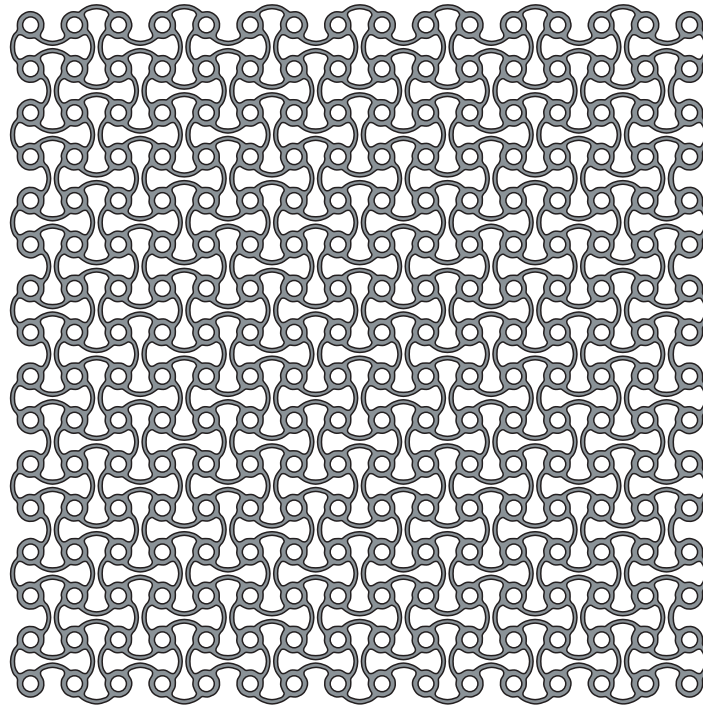


Burr hole plates



“Multi Grid Mesh”





“Mesh”

90 × 90 mm

68.87.27

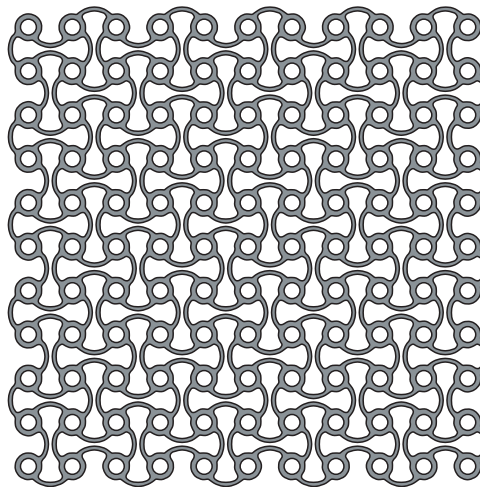


0.4 mm

90 × 90 mm

68.87.28

0.6 mm



“Mesh”

61 × 61 mm

68.87.29

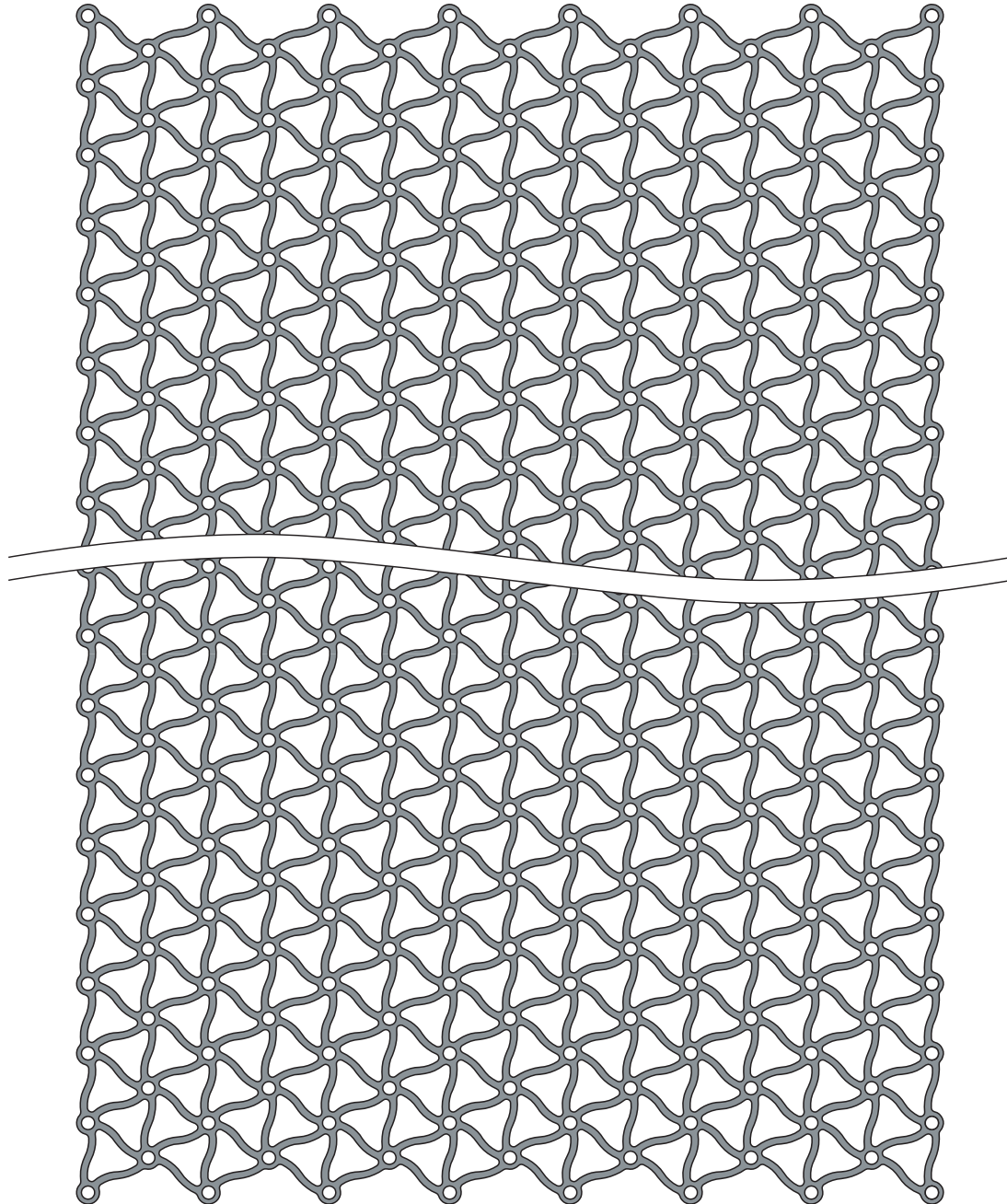


0.4 mm

61 × 61 mm

68.87.30

0.6 mm



"Mesh"



125 x 203 mm
68.87.00

0.4 mm

125 x 203 mm
68.87.01

0.6 mm



“POWER GRIP”

Screw head with cross slot

	 C	 Self-drilling Ø 1.5 mm	 Self-tapping Ø 1.5 mm	 Emergency screw Ø 1.9 mm
	3.5 mm	68.85.83A	68.85.43A	
	4.0 mm	68.85.84A	68.85.44A	68.85.64A
	5.0 mm	68.85.85A	68.85.45A	
	6.0 mm			68.85.66A

Twist drills
with shank end STRYKER



 3.5 - 4 mm	 5 - 6 mm
68.76.31	68.76.32
a = 4 mm	a = 6 mm
b = 46 mm	b = 48 mm



In case of hard cortical
bone substance or fixation
of small bone fragments we
recommend pre-drilling.



Packing unit 10 screws in
storage tray (non-sterile).

Screwdriver handles



10 cm - 4"

75.23.50



10 cm - 4"

75.23.52



10 cm - 4"

75.23.78A

Screwdriver blade



5.5 cm - 2 1/8"

75.23.19

BPS

BATTERY POWERED SCREWDRIVER

Sterile battery-block



92.60.11

Battery powered screwdriver



15 cm - 6"

92.60.10

Screwdriver blade



3.4 cm - 1 1/8"

75.23.13

5.5 cm - 2 1/8"

75.23.38

Technical Datas:

Speed: 160 rpm clockwise/counter-clockwise

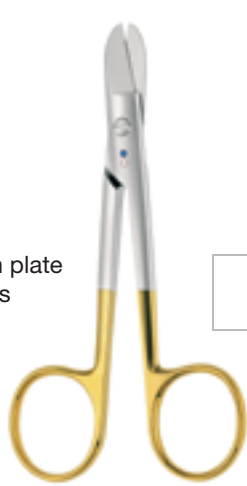
Torque: 75 in-oz (min.)



Single use product



Wire and Mesh plate
cutting scissors

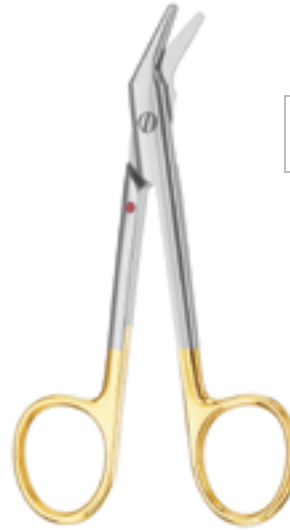


“HM”



12.5 cm - 5"
14.26.72

Wire and Mesh plate
cutting scissors



Universal “HM”



12 cm - 4³/₄"

14.23.62

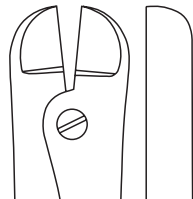


one blade serrated

Wire and plate
cutting pliers



“HM”



13 cm - 5¹/₈"
14.30.13

Plate holding
forceps



15.5 cm - 6¹/₈"

68.76.54

MEDICON implantArt NEUROSURGERY

www.cmfmmedicon.com
www.medicon.de





Tray (without Implants, Screws and Tools)

Instrument tray (empty)
with universal compartments for
individual equipment



23 × 23.5 × 5.5 cm
69.02.40

Recommended set

Item number	Description	Quantity
14.26.72	“HM” Wire and mesh plate cutting scissors · 12.5 cm	1
68.76.31	Twist drill with shank end STRYKER · Ø 1.2 mm · 4/46 mm	2
68.76.32	Twist drill with shank end STRYKER · Ø 1.2 mm · 6/48 mm	2
68.76.54	Plate holding forceps · 15.5 cm	1
68.93.22	Screwdriver blade “Power Grip” · low profile · 5.5 cm	2
68.93.21	BPS screwdriver blade “Power Grip” · low profile · 5.5 cm	2
75.23.19	Screwdriver blade “Power Grip” · standard · 5.5 cm	2
75.23.13	BPS screwdriver blade “Power Grip” · standard · 5.5 cm	2
75.23.50	Screwdriver handle · 10 cm	2
• 75.23.52	Screwdriver handle · 10 cm	2
• 75.23.78A	Screwdriver handle · 10 cm	2



EXCELERATE YOUR PERFORMANCE!

The new BPS - Battery powered screwdriver is the latest advancement in power delivery system. An industry leading design combines a human-engineered profile and high torque motor. Presterilized, single-use batteries deliver the convenience of ready-to-use energy for every closure.



BPS

BATTERY POWERED SCREWDRIVER



Sterile battery-block
single-use
92.60.11



Battery powered screwdriver
15 cm (6")
92.60.10

POWER GRIP (MICRO system)



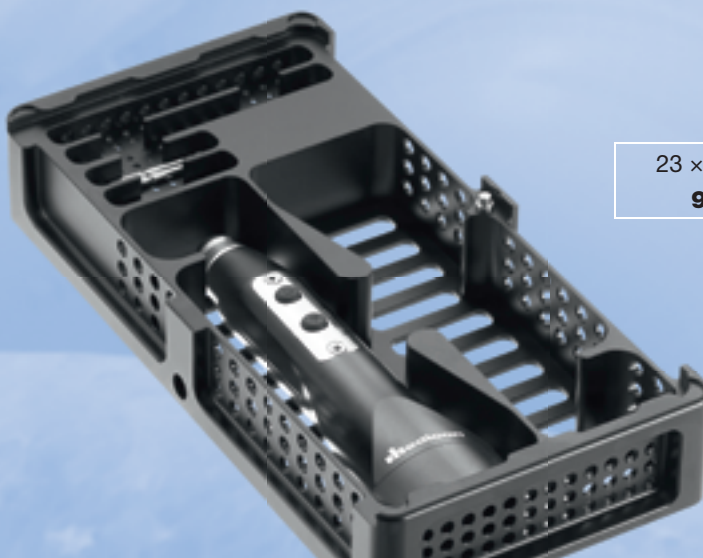
Screwdriver blade
34 mm
75.23.13

Technical Datas:

Speed: 160 rpm clockwise/counter-clockwise

Torque: 75 in-oz (min.)

Instrument tray (without tools) for
storing and sterilizing 2 BPS as
well as screwdriver blades

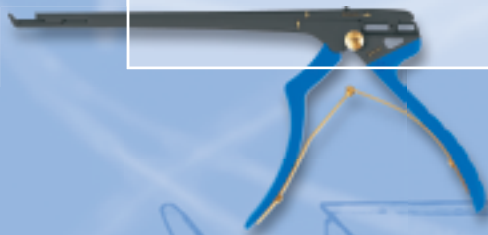
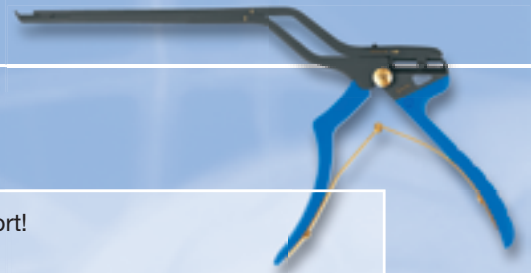


23 x 11.5 x 4 cm
92.60.05



DISMANTABLE RONGEURS

Ergonomic design and balance for high precision and working comfort!



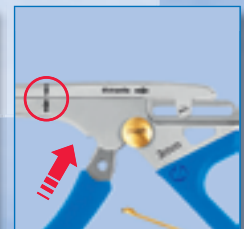
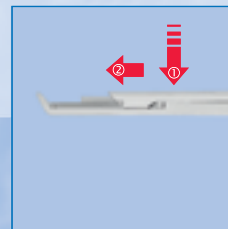
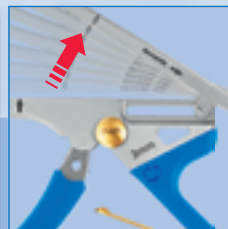
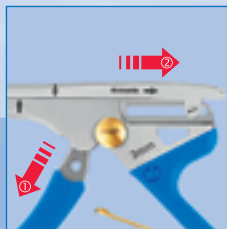
Kerrison

...DieBLAUEN.

Dismantable Rongeurs with Silicone Handle

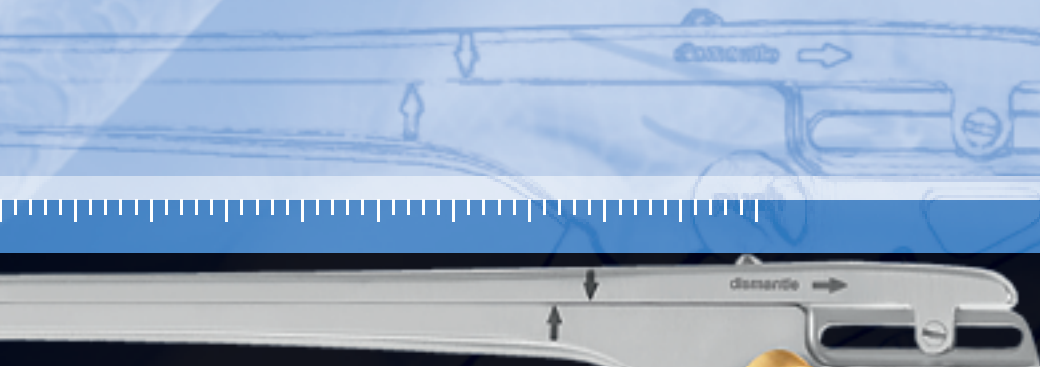
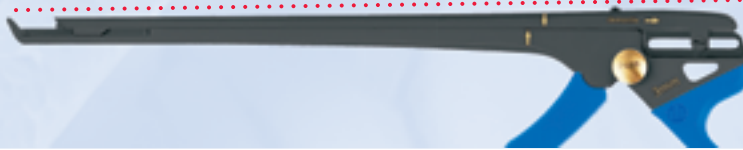


One piece dismantable rongeur for easy disassembling and assembling!





Flat upper slide allows ideal visibility for minimally invasive surgery!

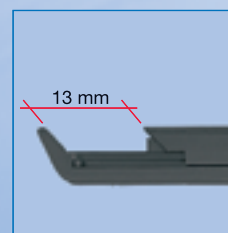


Easy and fast dismantling



Jaw width 1 - 6 mm

Cutting angle 40° / 90°



For further information, visit www.cmfmmedicon.com



DIAMOND KNIVES



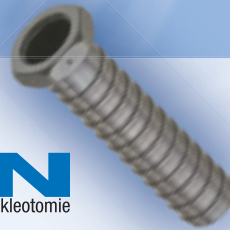
- ▶ Blade made of natural diamond
- ▶ Excellent visual control during incision
- ▶ Extreme and long lasting sharpness
- ▶ Precise and force-free incision
 - No tissue tearing during the incision
- ▶ Flushing holes for perfect accessibility during cleaning process

Flushing holes





MAPN
Mikroskopisch assistierte perkutane Nukleotomie



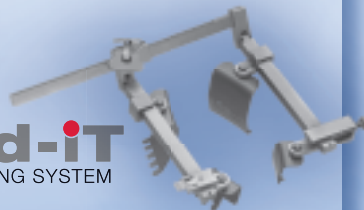
~~MICRODISC~~XS



cervicalino
SPINAL SPREADING SYSTEM



piccolino
SPINAL SPREADING SYSTEM



Spread-iT
SPINAL SPREADING SYSTEM



retract
SPINAL SPREADING SYSTEM





OMF IMPLANTS AND INSTRUMENTS



Implants
for the
Osteosynthesis

—MEDICON—
implantArt
—OSTEOSYNTHESIS—

Oral and
Maxillofacial
Surgery



—MEDICON—
instruments
—OMF SURGERY—



14.23.62	12	68.93.21	5
14.26.72	12	68.93.22	5
14.30.13	12	68.93.23A	4
68.76.31	4, 10	68.93.24A	4
68.76.32	10	68.93.34A	4
68.76.54	12	68.93.49	2
68.85.43A	10	68.93.51	3
68.85.44A	10	68.93.52	2
68.85.45A	10	68.93.53	3
68.85.46A	10	68.93.54	3
68.85.64A	10	68.93.59	2
68.85.66A	10	68.93.60	3
68.85.83A	10	68.93.62	3
68.85.84A	10	68.93.75	2
68.85.85A	10	69.02.40	14
68.85.86A	10	75.23.13	11
68.86.11	6	75.23.19	11
68.86.12	6	75.23.50	5
68.86.13	6	75.23.50	11
68.86.60	7	75.23.52	5, 11
68.86.61	7	75.23.78A	5, 11
68.86.62	7	92.60.10	5, 11
68.86.88	7	92.60.11	5, 11
68.86.89	7		
68.86.90	7		
68.87.00	9		
68.87.01	9		
68.87.02	6		
68.87.03	6		
68.87.07	6		
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68.87.29	8		
68.87.30	8		
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68.87.59	6		
68.87.74	6		
68.87.75	6		
68.87.77	6		
68.93.12	2		
68.93.20	2		

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