

stoma®

uptodate Catalogue

Mini Luxator Kit

GBR/GTR Kit

Freiburg Kit

Micro perio membrane Kit

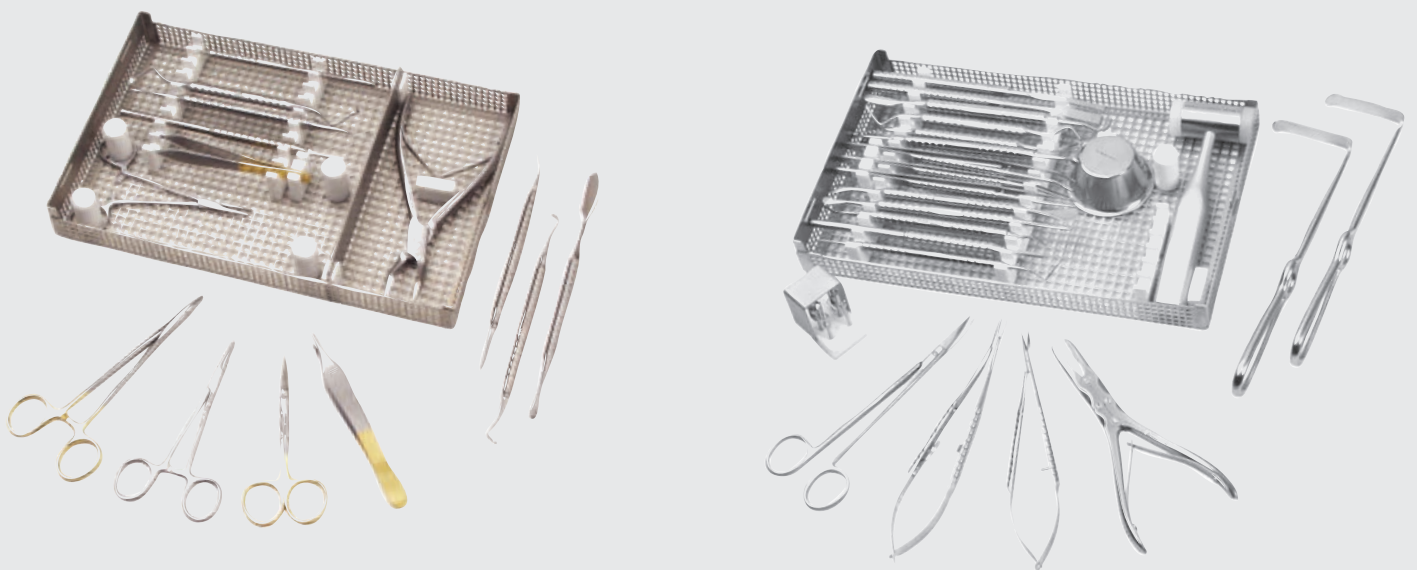
Sinus lift Kit

Scalpel blades, Scalpel blade remover

Trephine drills, Rack for trephine drills

Tissue punches, Rack for tissue punches

Stoma suture®



stoma®

uptodate Catalogue

page

Mini Luxator Kit	1
GBR/GTR-Kit	2-6
Freiburg Kit	7-14
Micro perio membrane Kit	15-18
Sinus lift Kit	19-21
Scalpel blades, Scalpel blade remover	22
Trephine drills, Rack for trephine drill	23
Tissue punches	24
Stoma suture®	25

Mini luxators

These mini luxators have an anatomically curved blade to adapt to the tooth root. Through a slight rotating movement the periodontal ligaments can be cut cleanly, at the same time dilating while preserving the alveolar bone.

14 cm

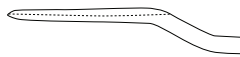


mesial

A 1271.00
2,5 mm



B 1275.00
5 mm

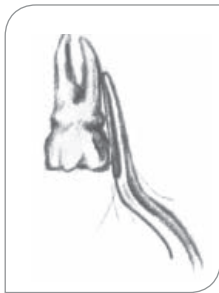


distal

C 1272.00
2,5 mm



D 1276.00
5 mm



mesial

Position the luxator tip "directly" into the periodontal space on the mesial side of the root. Insert the luxator into the periodontium until 2/3 of the root length with small axial movements and under slight pressure.

distal

If the root remains fixed, repeat the same operation on the distal side. After this mesial and distal luxation the tooth should be easy to extract.



straight

E 1273.00
4 mm, pointed



F 1274.00
2,5 mm



Mini luxator sets

Set 1 consisting of:

A mesial 2,5 mm

C distal 2,5 mm

E straight 4 mm

F straight 2,5 mm

with p.i.c.®-tray

Set 2 consisting of:

B mesial 5 mm

D distal 5 mm

E straight 4 mm

G straight 5 mm

with p.i.c.®-tray



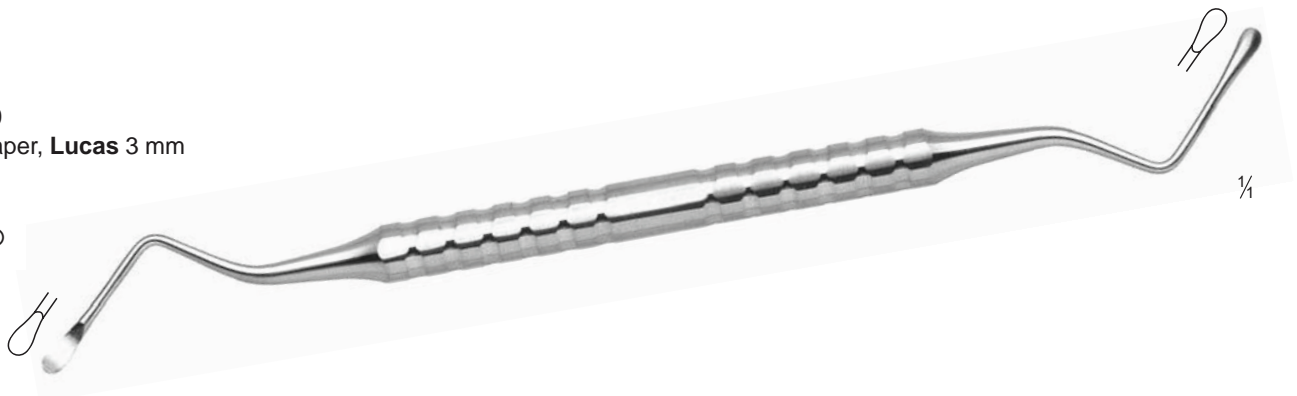
GBR/GTR-Kit

16612.00
GBR/GTR-Kit complete



14621.30
Bonescraper, Lucas 3 mm

hy-grip®



12924.00
Perio probe PCP 11,5 / WHO

hy-grip®



14416.00
Periosteal elevator, **Buser**

hy-grip®



¼



Combined periosteal elevator with one lanceshaped and one round working end. The lance-shaped working end is used for detaching the papillae and the marginal gingival crest. After that, the round end is used for gentle detachment of the mucoperiosteal flaps without damaging the tissue.



14425.03
Periosteal elevator, **Prichard PR3R**, straight
One working end with aperture for easy suturing, the other working end highly polished metal for the use as a mirror.

hy-grip®

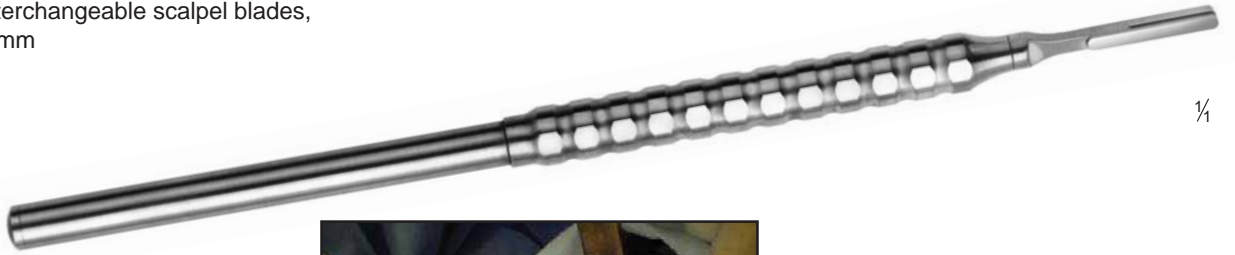


¼

14514.03

Handle for interchangeable scalpel blades,
straight, Ø 8 mm

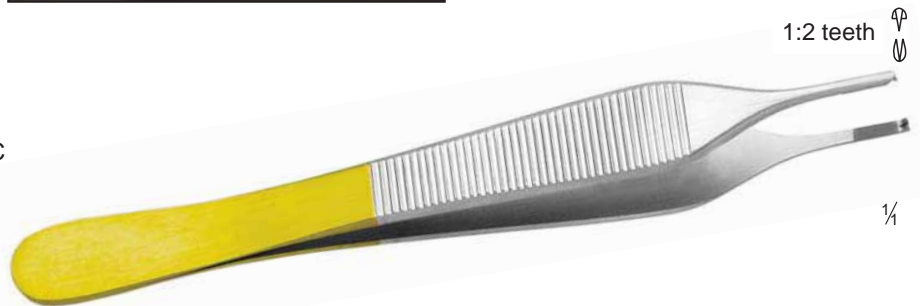
hy-grip®



4106.12

Tissue forcep, **Adson**, 12 cm, 1:2 teeth, TC

with tungsten
carbide inserts
for a better grip **TC**



4081.12

Tissue forcep, **Adson**, 12 cm, TC

with tungsten
carbide inserts
for a better grip **TC**



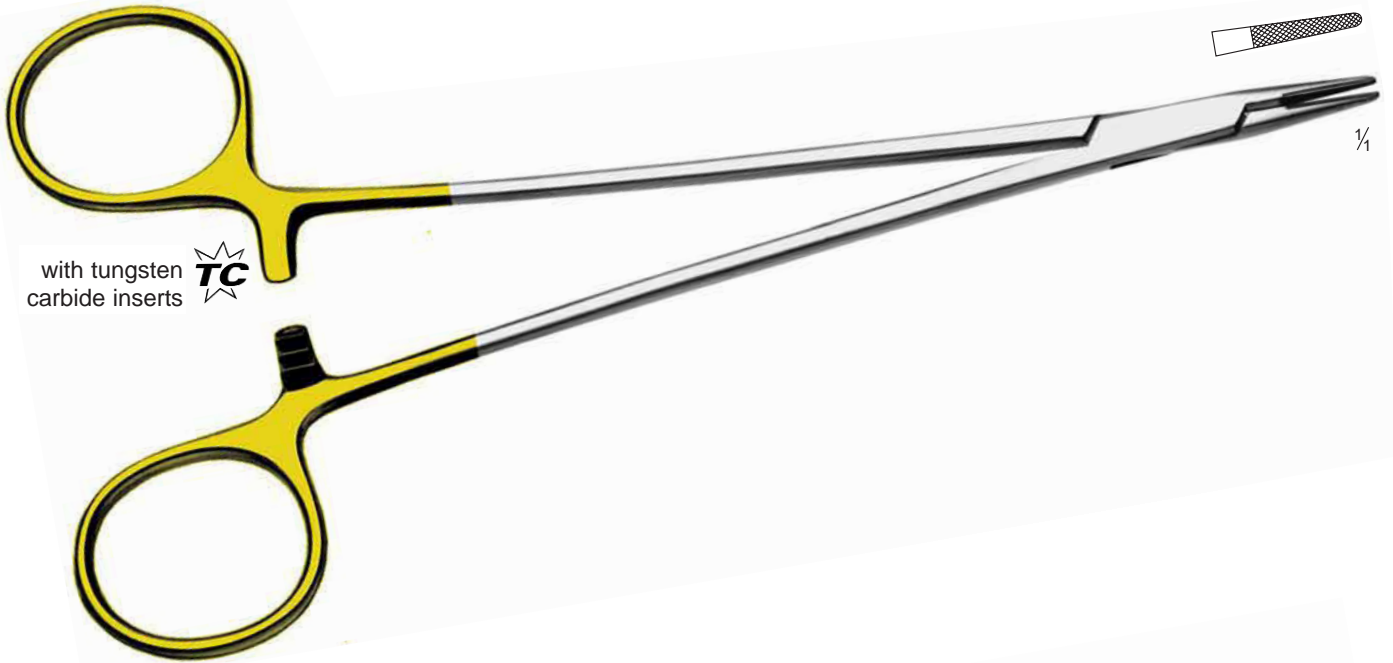
3661.11

Scissors, **Iris**, curved, 11,5 cm, TC
These scissor blades have tungsten-
carbide inserts which enables a precise
and gentle cutting direction to be
made, as well as ensuring a long service
life. Both rings are gold plated.



4708.14

Needle holder Microvascular, 15 cm, TC
Recommended thickness of thread: 4-0 - 5-0



3800.12

Hemostatic forcep **Halstead-Mosquito**,
straight, 12 cm



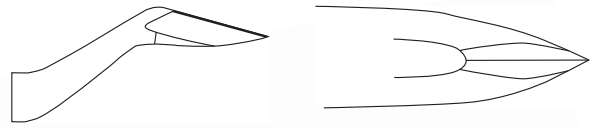
13307.00

Membrane and positioning instrument

hy-grip®



3218.00
Bone rongeur forcep, 17 cm



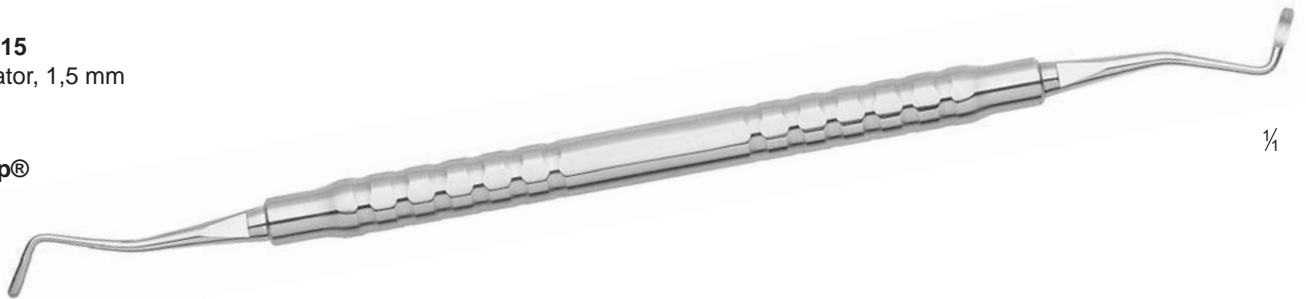
The angled design of this forcep makes it suitable for both maxillary and mandibular use. The narrowing towards the tip of the mouth prevents wavy bone edges.



¼

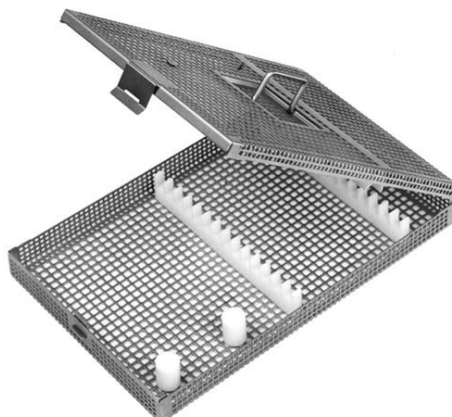
12716.15
Excavator, 1,5 mm

hy-grip®



¼

16504.00
p.i.c.®-wash-tray especially modified for GBR/GTR-Kit



Freiburg Kit

16610.00
Freiburg Kit complete



14418.00
Periosteal elevator, **Buser** modified

hy-grip®



¼



Combined periosteal elevator with one lanceshaped and one round working end. The lance-shaped working end is used for detaching the papillae and the marginal gingival crest. After that, the round end is used for gentle detachment of the mucoperiosteal flaps without damaging the tissue.



14514.03
Handle for interchangeable scalpel blades,
straight, Ø 8 mm

hy-grip®

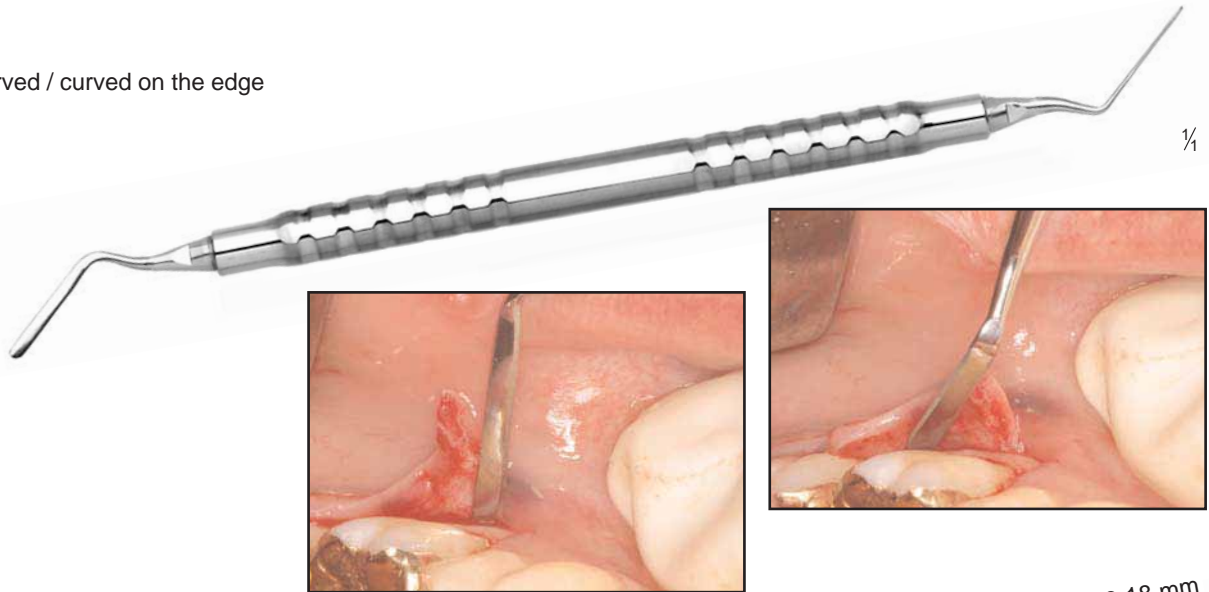


¼



12961.00
Periotome, curved / curved on the edge

hy-grip®



¼

13321.14
Chisel **Schmelzeisen**,
graduated on both sides, 4 mm

hy-grip®



¼

The very sharp working end of these precision instruments makes possible the opening and stretching of the ridge without prior use of a diamond disk. The constant scale markings at intervals of 2 mm ensure exact monitoring of the penetration depth.

13321.18
Chisel **Schmelzeisen**,
graduated on both sides, 8 mm

hy-grip®



¼

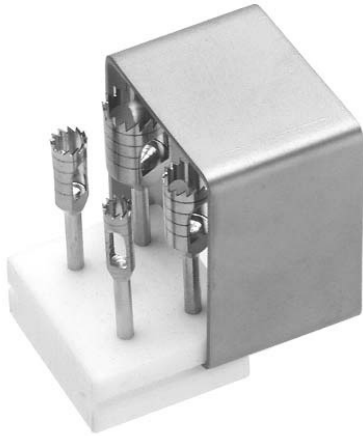
3318.17
Hammer **Vickers**, modified 17 cm
with exchangeable plastic jaws



¼

6668.05

Rack for 5 trephine drills



with laser marked
graduations at
2-4-6-8 mm



792-2349-03 Trephine drill
ø interior 3mm
ø exterior 4mm



792-2349-04 Trephine drill
ø interior 4mm
ø exterior 5mm



792-2349-06 Trephine drill
ø interior 6mm
ø exterior 7mm



792-2349-08 Trephine drill
ø interior 8mm
ø exterior 9mm



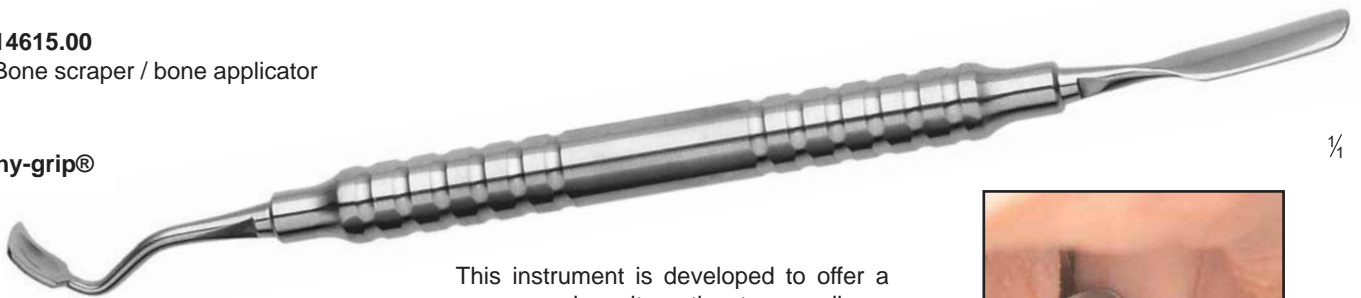
6671.25

Preparation cup 25cc



14615.00
Bone scraper / bone applicator

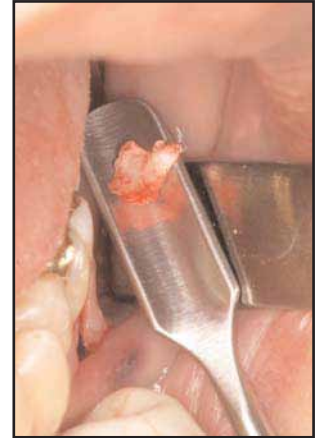
hy-grip®



¼



This instrument is developed to offer a money-saving alternative to e.g. disposable bone scrapers. The scraping working end is used to gain autogenous bone which is collected in the small scoop. As this bone scraper is made of special steel, it can be used up to 30 - 40 times and can be re-ground. The spoon is used to mix the bone with e.g. bone grafting material or PRP in an adequate bowl and for the application of the mixture.



14621.30
Bone scraper, **Lucas** 3 mm

hy-grip®



¼

3230.14
Bone rongeur forcep, **Boehler**, curved 15 cm

This forcep is suitable for the cutting of fine bone chips and so a low-priced alternative to the classic bone mill. It enables easy working because of the double transmission.

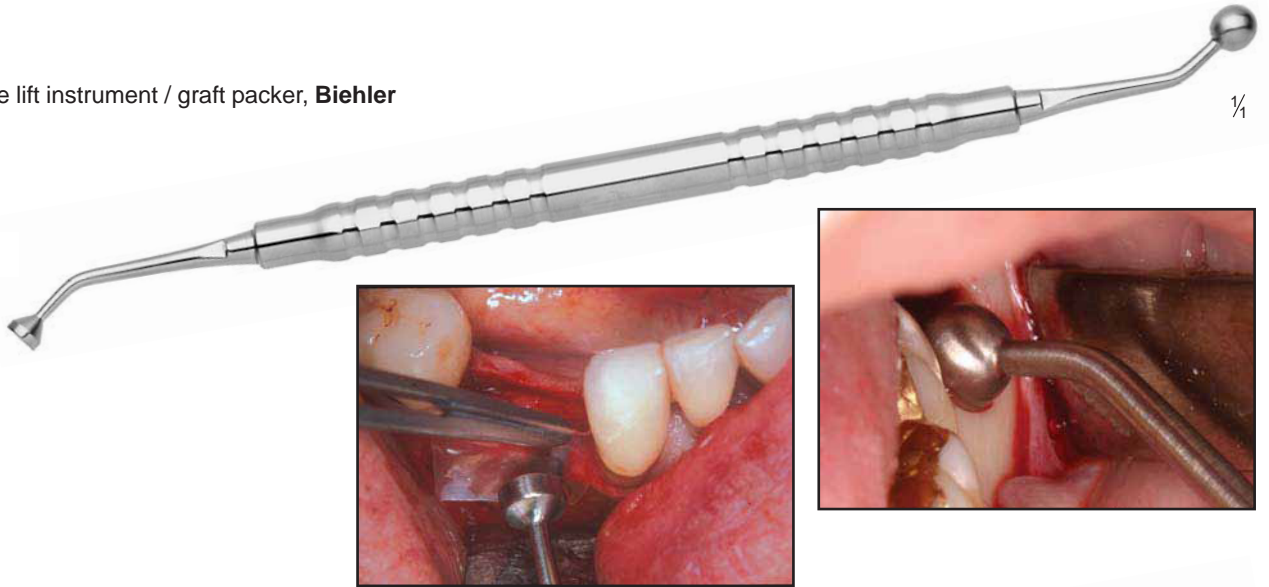


¼



14618.00
Membrane lift instrument / graft packer, **Biehler**

hy-grip®



¼

14091.17
Membrane holding forcep, **Schmelzeisen**

hy-grip®



¼

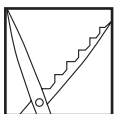
12930.00
Perio probe, **Iglhaut**, EX3A / PNC
Graduation: 1-2-3-4-5-6-7-8-9-10-11-12-13-14-15 mm
hy-grip®

1-2-3-...-13-14-15 mm



¼

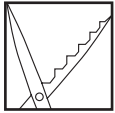
3546.16
Scissors, **Kelly**, serrated, curved, 16 cm
A finely serrated cutting edge prevents the scissors slipping from sutures and tissue.



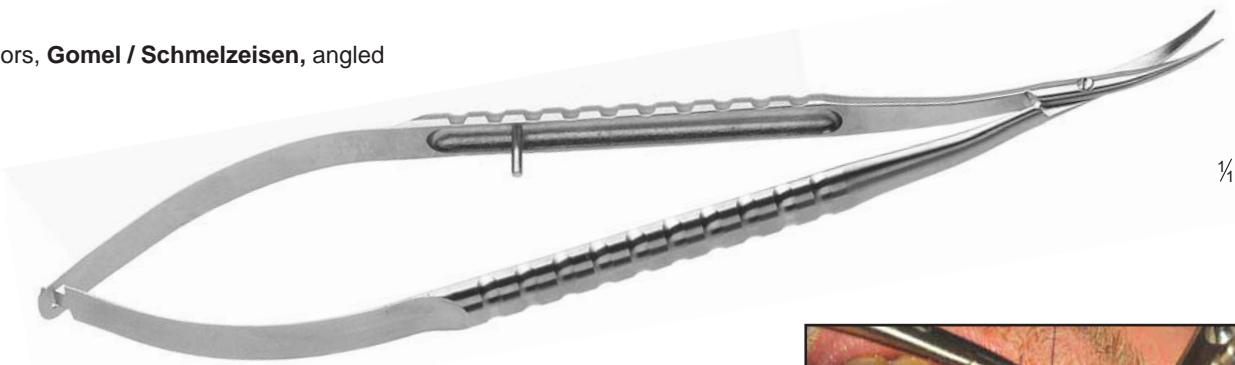
¼

13553.16
Micro scissors, **Gomel / Schmelzeisen**, angled

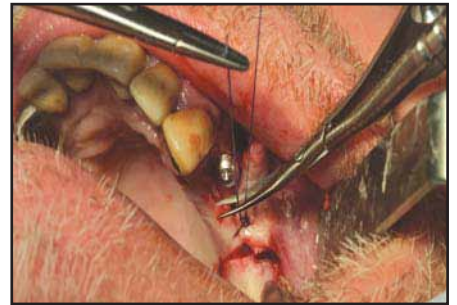
hy-grip®



A finely serrated cutting edge prevents the scissors slipping from sutures and tissue.



¼



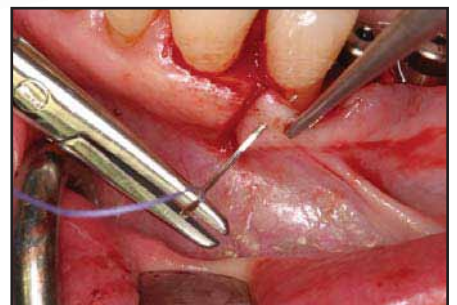
14744.18
Micro needle holder, **Schmelzeisen**, angled
Recommended thickness of thread: 5-0 - 6-0

hy-grip®

with tungsten carbide inserts **TC**



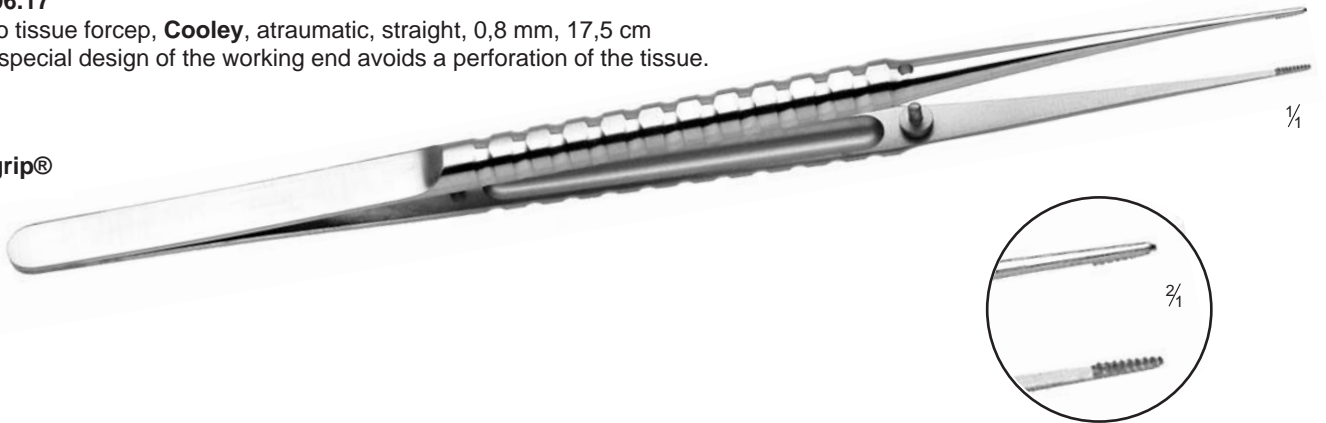
¼



14096.17

Micro tissue forcep, **Cooley**, atraumatic, straight, 0,8 mm, 17,5 cm
The special design of the working end avoids a perforation of the tissue.

hy-grip®



14136.17

Micro tissue forcep, **Cooley / Schmelzeisen**, 17,5 cm

hy-grip®



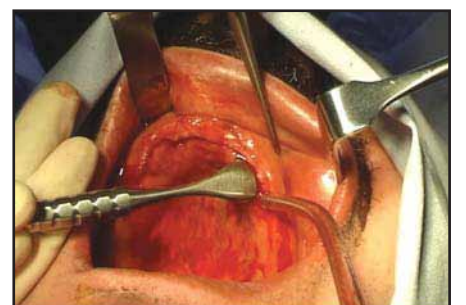
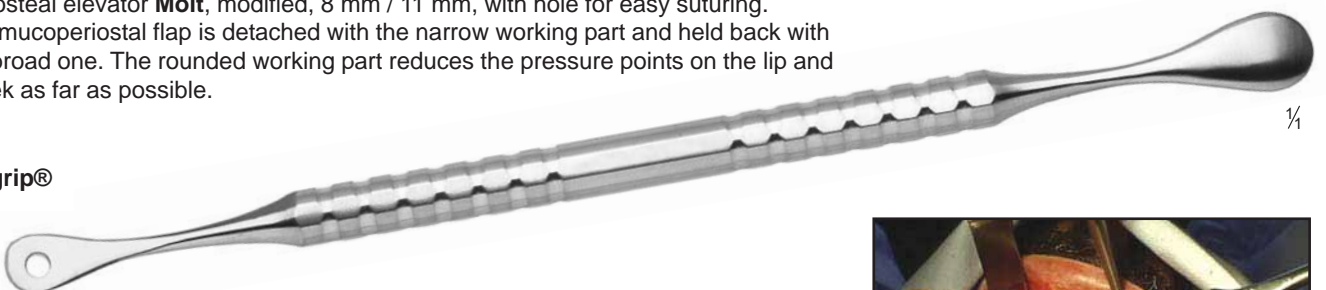
Compared with conventional forceps this forcep is especially angled for an easier working in the retro-molar area.



14422.00

Periosteal elevator **Molt**, modified, 8 mm / 11 mm, with hole for easy suturing.
The mucoperiosteal flap is detached with the narrow working part and held back with the broad one. The rounded working part reduces the pressure points on the lip and cheek as far as possible.

hy-grip®



14427.25

Sinus mirror **Schmelzeisen**

Highly polished metal for the use as a mirror

hy-grip®



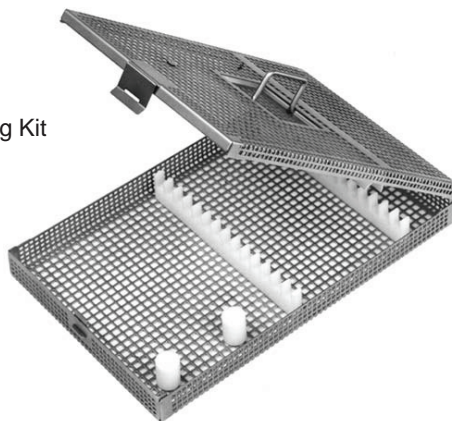
4053.55

Retractor, **Kocher** 55 x 11 mm, 22 cm



16503.00

p.i.c.®-wash-tray especially modified for Freiburg Kit



Micro perio membrane kit

16614.00

Micro perio membrane kit complete



14418.00

Periosteal elevator, **Buser** modified

hy-grip®



¼



Combined periosteal elevator with one lanceshaped and one round working end. The lance-shaped working end is used for detaching the papillae and the marginal gingival crest. After that, the round end is used for gentle detachment of the mucoperiosteal flaps without damaging the tissue.



14510.00

Handle for interchangeable micro blades,
straight, Ø 8 mm

hy-grip®

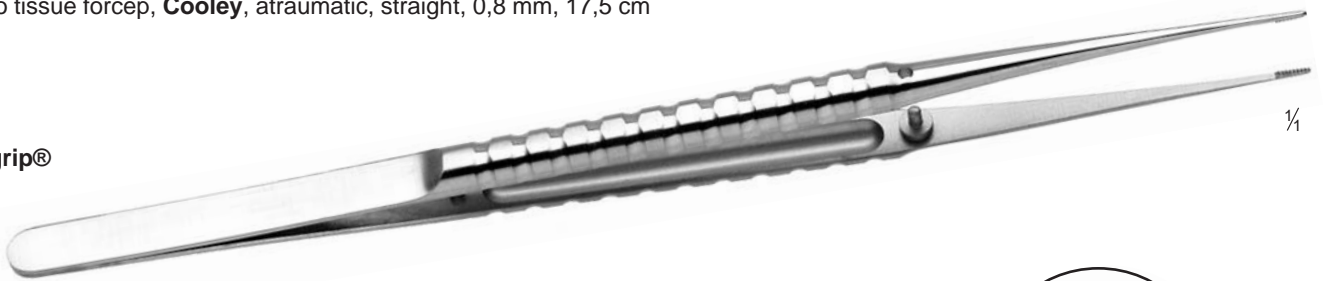


¼

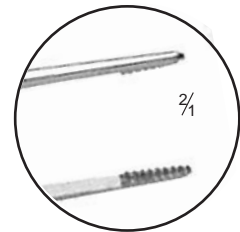
14096.17

Micro tissue forcep, **Cooley**, atraumatic, straight, 0,8 mm, 17,5 cm

hy-grip®



¼



¾

14136.17

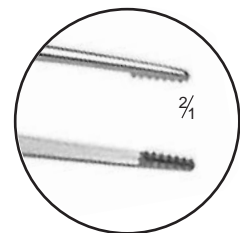
Micro tissue forcep, **Cooley / Schmelzeisen**, 17,5 cm

hy-grip®



¼

Compared with conventional forceps this forcep is especially angled for an easier working in the retro-molar area.

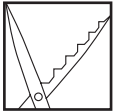


¾

13553.16

Micro scissors, **Gomel / Schmelzeisen**, angled

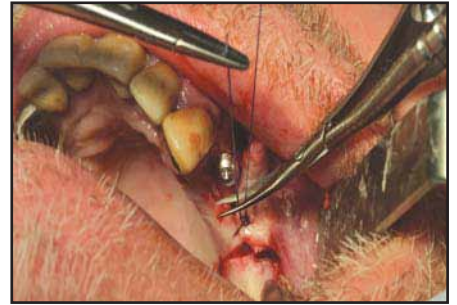
hy-grip®



A finely serrated cutting edge prevents the scissors slipping from sutures and tissue.



¼



14744.18

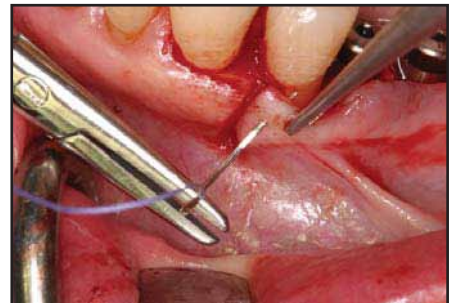
Micro needle holder, **Schmelzeisen**, angled
Recommended thickness of thread: 5-0 - 6-0

hy-grip®

with tungsten carbide inserts **TC**



¼



14091.17
Membrane holding forcep, **Schmelzeisen**

hy-grip®

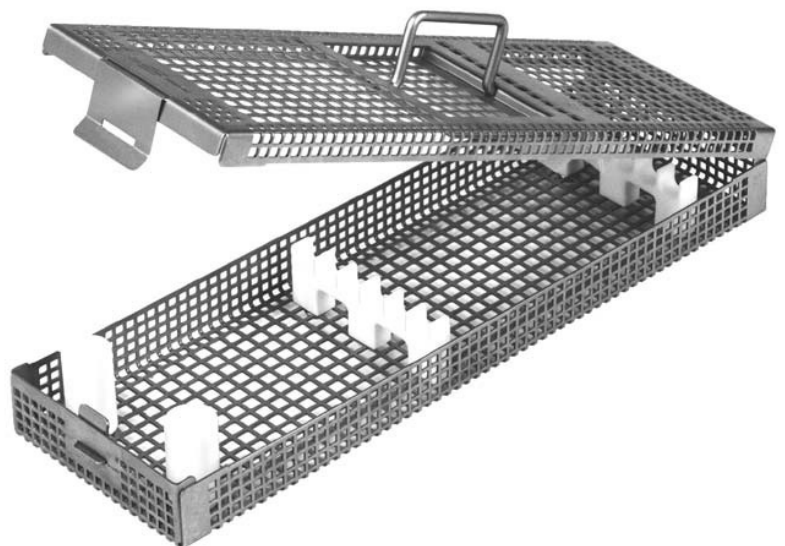


13307.00
Membrane and positioning instrument

hy-grip®



6565.00
p.i.c.® wash tray
especially modified for Micro perio membrane Kit



Sinus lift Kit

16611.00

Sinus lift Kit, **Schmelzeisen** complete (without illustration)

14610.03

Sinus lift elevator, **Will**

hy-grip®



14609.01

Sinus lift elevator, **Palti**, 4,5 mm

These curettes are designed for the gentle detachment of the mucous membrane of the maxillary sinus. With their various sizes and angles they can reach all areas of the maxillary sinus without difficulty.

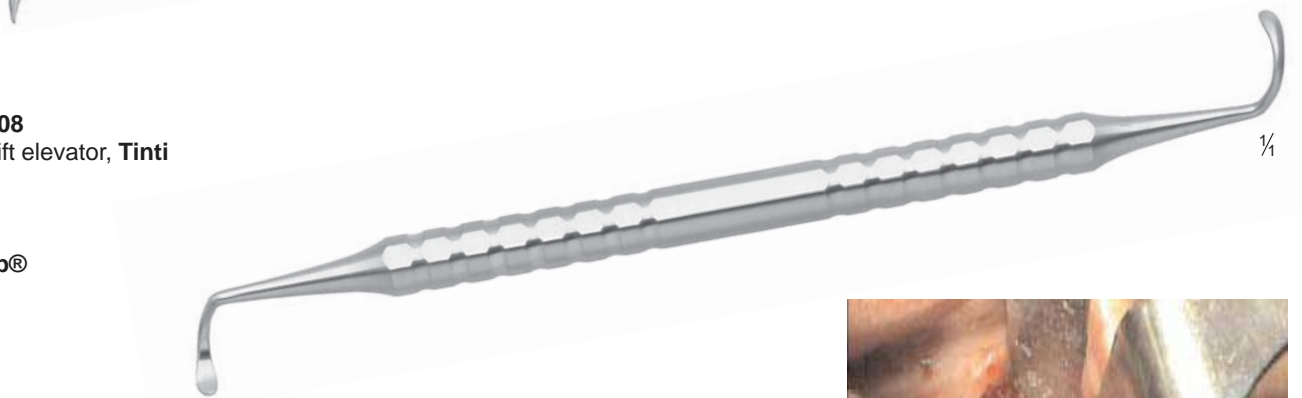
hy-grip®



14611.08

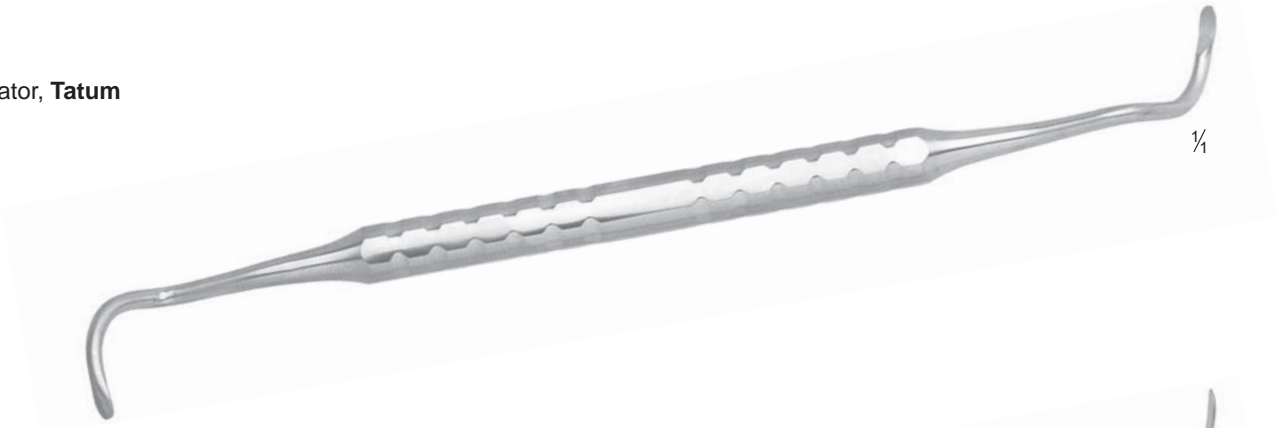
Sinus lift elevator, **Tinti**

hy-grip®



14610.08
Sinus lift elevator, **Tatum**

hy-grip®



14611.07
Sinus lift elevator, **Tinti**

hy-grip®

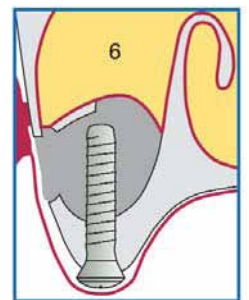
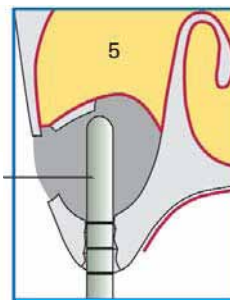
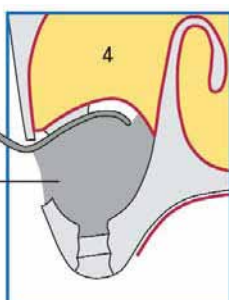
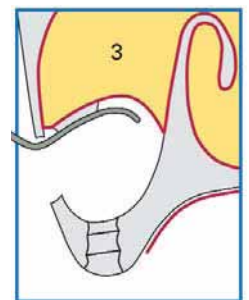
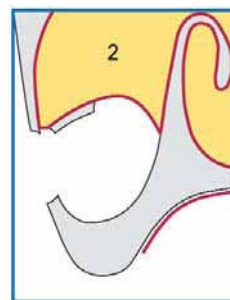
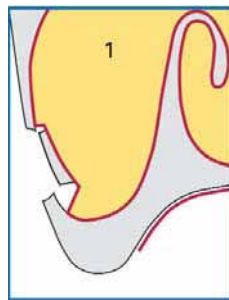


14610.02
Sinus lift elevator, **Will, 3 mm**

hy-grip®



A sinus lift operation is often carried out when there are insufficient vertical bones to anchor an implant in the region of the upper molars. A variation to the traditional sinus lift is the concept of minimally invasive antrum filling. By applying these methods, the number, extent and risk of the second operation as opposed to the traditional sinus lift operation, can be reduced to a minimum.



bone granulate

measuring probe

14610.07
Sinus lift elevator, **Myron Nevins**

hy-grip®



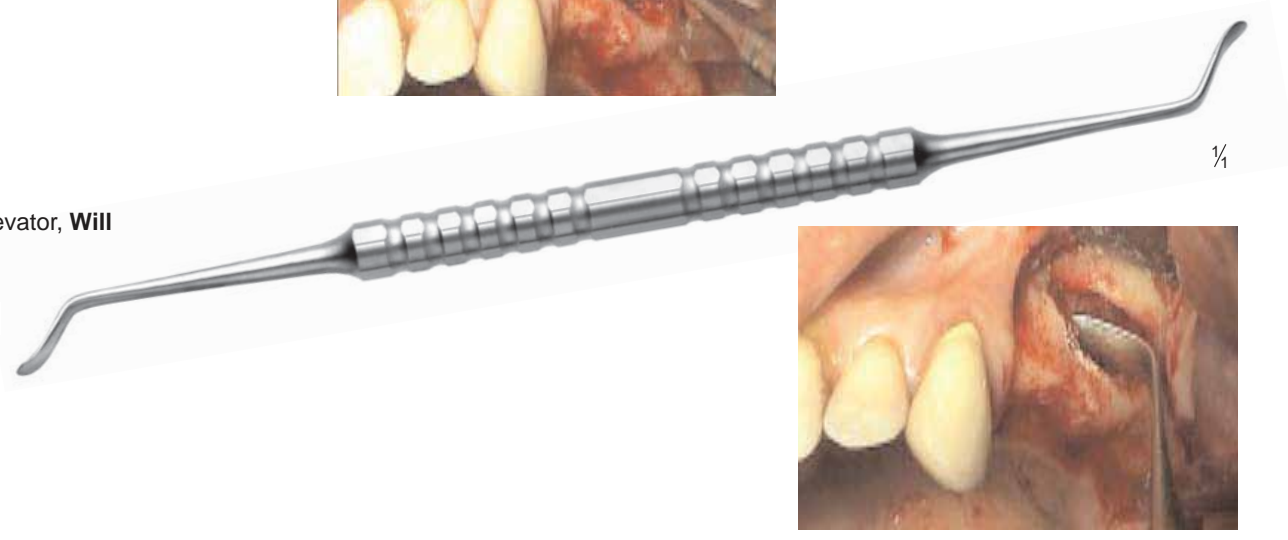
14610.05
Sinus lift elevator, **Iglhaut**, sharp / blunt

hy-grip®

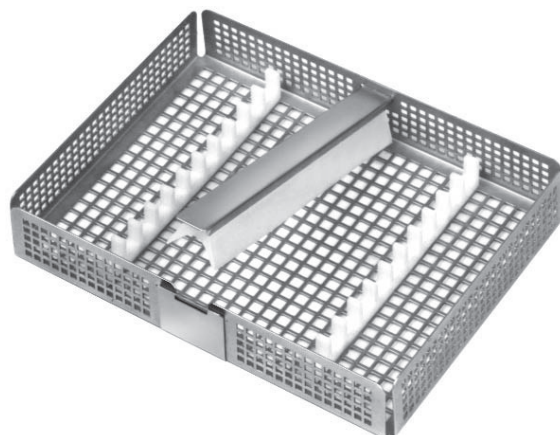


14610.04
Sinus lift elevator, **Will**

hy-grip®



2991.11
p.i.c.® wash tray for 11 instruments



Scalpel blades

Standard scalpel blades
 Suitable for all handles on this page.
 Packaged individually and sterile (100 pieces).

4522.12
 fig. 12



4522.62
 fig. 12D



4522.65
 fig. 15C

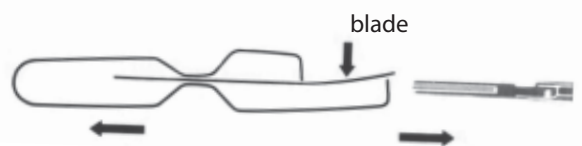
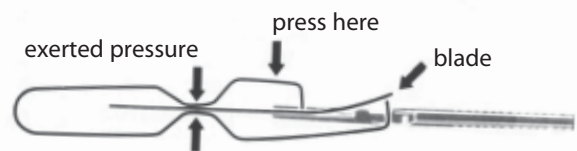


Scalpel blade remover

4525.00
 Scalpel blade remover "Kling-Ex"

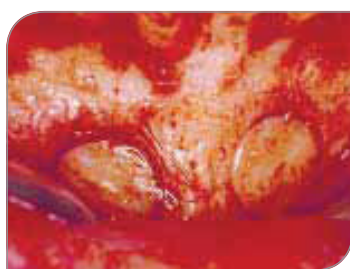


How it works:



Trephine drills

with cooling



2-4-6-8 mm



22349.02
e = 3 mm
i = 2 mm



22349.03
e = 4 mm
i = 3 mm



22349.04
e = 5 mm
i = 4 mm



22349.05
e = 6 mm
i = 5 mm



22349.06
e = 7 mm
i = 6 mm



22349.07
e = 8 mm
i = 7 mm



22349.08
e = 9 mm
i = 8 mm



22349.09
e = 10 mm
i = 9 mm

i = Ø internal, e = Ø external

Rack for trephine drills

6668.02
for 10 trephine drills



Suitable also for 10 hand piece / contra-angle burs
up to a length of 35 mm.

Tissue punches

Tissue punches contra-angle, Palti



13388.03
Ø 3mm



13388.04
Ø 4mm



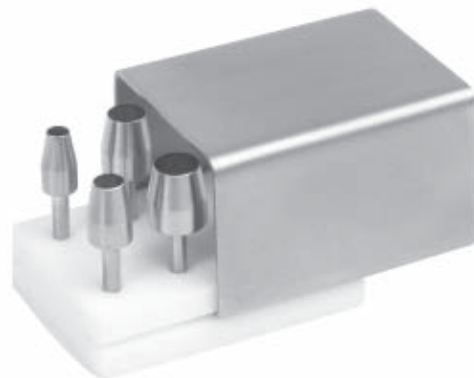
13388.05
Ø 5mm



13388.06
Ø 6mm

Rack for tissue punches

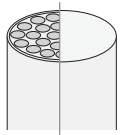
6668.01
for 10 pieces up to a length of 25 mm



Suitable also for handpiece and contra-angle burs.

Stoma suture®

stoma®-supramid



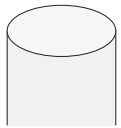
black

- pseudomonofilament up to thread strength USP 4-0 (metric 1,5)

	needle	type	thread thickness	
			metric	USP
4224.11		HS 18	1,5	4-0
4285.11		DSS 13	1	5-0

*12 pcs/pack

stoma®-medilene®



monofilament
blue

	needle	type	thread thickness	
			metric	USP
4346.41		DSM 13	0,7	6-0

*12 pcs/pack

The coding of the needle

The coding of the needle shape is composed of different letters and numbers:

D = 3/8 circular



H = 1/2 circular



S = cutting



S = slim point



M = micro point



Characteristics of the needle:

- made from high-grade stainless steel.
- due to unique alloying and surface treatment a very high bend resistance.
- allow for easy piercing with minimum wound trauma due to their polished surface and a smooth interface between the needle and the thread. This causes an absolutely minimal amount of tissue trauma. Thanks to special grinding treatment, the needle tip remains sharp even after multiple piercings.