USTOMED®
INSTRUMENTE

Essentials

Dental 2019/20

www.ustomed.de

High-Quality Dental and Surgical Instruments
for Dentists, Oral-Maxillofacial Surgeons,
Implantologists, Periodontists and Orthodontists.

Competence in Instruments
MADE IN GERMANY

Skilled and experienced surgical
mechanics create top-quality instruments

MADE BY HAND

Technical Competence with a long Family Tradition

Using selected raw materials and highly advanced machinery

FOR USE BY HAND

Quality that you can see and feel

Many different instruments developed in close collaboration with
internationally renowned universities and opinion leaders

VDDI
Dental Solutions.
German Manufacturers.

Member of the German Dental Manufacturers (VDDI)

Qualitätsmanagement

Certified by DQS according to:

DIN EN ISO 13485
MDSAP

Competence in Instruments
MADE IN GERMANY

!

USTOMED:

Dental Instruments from Tuttlingen, the world-wide most important cluster for medical technology. USTOMED develops, designs, produces and distributes instruments for Dentists and , Oral-Maxillofacial Surgeons.

Keeping up -to-date:

A vast network and cooperations with internationally-known operators, universities and Key Opinion Leaders enables us to see new methods and standards earlier and react with developing soloutions immediately.

You will profit from long-term experiences, excellent customer service and an incredible competence in the fields of instrument maintenance, sterilization and organization.

3.Great Reasons

USTOMED Instruments was founded over 45 years ago.!

Our portfolio contains over 2.500 Products for different fields in dentistry.

We have already equipped over 3.500 dental offices world-wide!

Ustomed - Catering & Lobby

Ustomed - Education

Advanced-education-Office

The affiliated dental office, focusing on Implantology and Periodontology, enables the perfect symbiosis of research, advanced education and the practical development of products. In cooperation with well-known international opinion leaders and implant companies, numerous training events are held every year.

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01 Scalpels and Periotomes

INFO:

Also available with a smooth handle 02-030-150 G

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02-040-010
Scalpel Blades Fig. 10
sterile, 100 pcs.

02-040-011
Scalpel Blades Fig. 11
sterile, 100 pcs.

02-040-012
Skalpellklingen Fig. 12
Steril, 100 Stck.

02-040-015
Scalpel Blades Fig. 15
sterile, 100 pcs.

02-040-124
Scalpel Blades Fig. 12d
sterile, 100 pcs.

02-040-153
Scalpel Blades Fig. 15c
sterile, 100 pcs.

02-030-030	02-030-150
Blade Holder, No. 3	Blade Holder, round-shaped
125mm	150mm

INFO:

for standard blades

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02-044-063
Micro-Blades
Fig. 63
sterile, 25 pcs.

02-044-067
Micro-Blades
Fig. 67
sterile, 25 pcs.

02-044-069
Micro-Blades
Fig. 69
sterile, 25 pcs.

02-042-069
Super-Micro-Blades
Fig. 69, bendable
sterile, 6 pcs.

85-817-360
Universal-Blade Holder, turnable
165mm

02-038-140
Micro-Blade holder, ergon. grip
140mm

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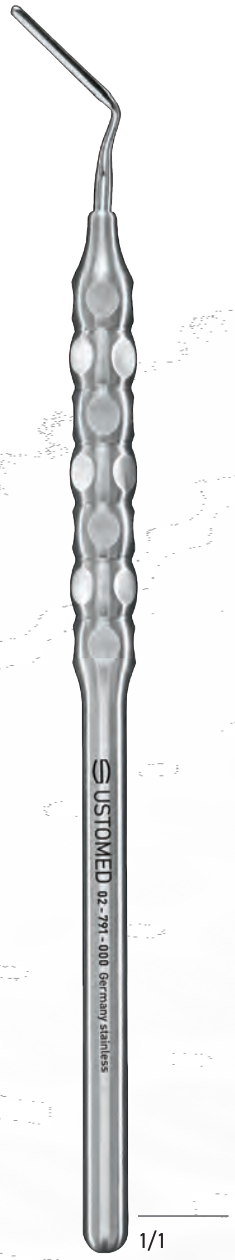

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02-790-001

Periotome Blade, only
Fig. 1, straight

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02-791-001

Periotome Blade, only
Fig. 2, angled

02-790-000

Periotome, Fig. 1, complete

170mm

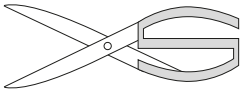
02-791-000

Periotome, Fig. 2, complete

140mm

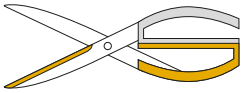
02 Scissors

02 Scissors



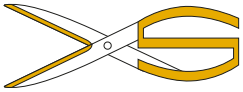
Standard:

Standard Cut



Supercut (SC):

Special Cut with toothing in one scissor blade in order to prevent sliding of gum and suture material



Tungsten Carbide (TC):

Special Hard-Metal Inlays increasing life time and sharpness, of the Instrument

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Metzenbaum dissect. Scissors, straight	Metzenbaum delicat dissect. Scissors, straight	Reynolds dissect. Scissors, curved
03-070-145 145mm Standard	03-080-145 145mm Standard	03-155-145 145mm Standard
03-070-145 SC 145mm Supercut	03-080-145 SC 145mm Supercut	
04-320-145 145mm TC	04-322-145 145mm TC	

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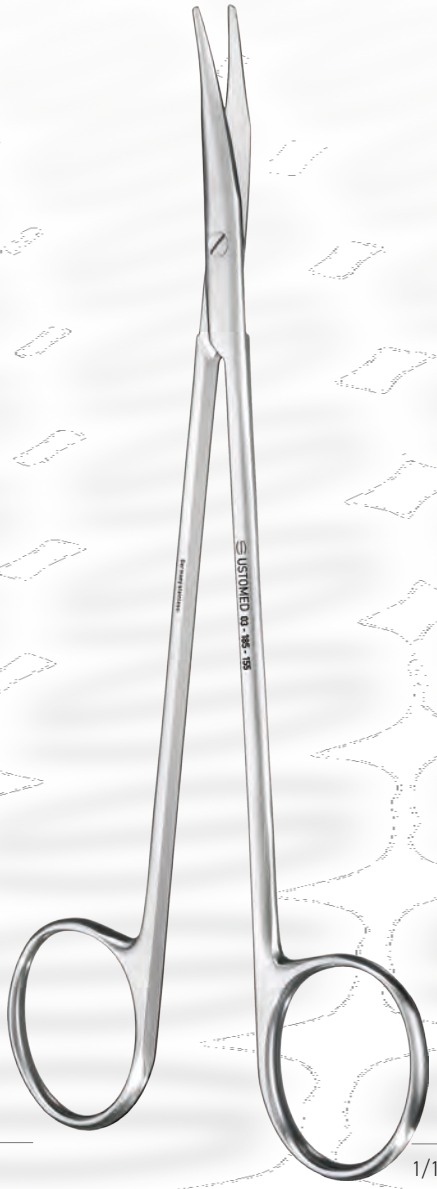

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Metzenbaum
dissect. Scissors, curved

03-071-145
145mm Standard

03-071-145 SC
145mm Supercut

04-325-145
145mm TC

Metzenbaum delicat
dissect. Scissors, curved

03-081-145
145mm Standard

03-081-145 SC
145mm Supercut

04-327-145
145mm TC

Jameson
dissect. Scissors, curved

03-185-155
155mm Standard

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Kelly Gum and Suture Scissors	*Kelly* Gum and Suture Scissors	*Kelly* Gum and Suture Scissors
03-630-160 160mm, straight.	03-631-160 160mm, curved	03-631-180 180mm, curved
03-630-180 180mm, straight.	03-631-160 SC 160mm, curved, Supercut	03-631-180 SC 180mm, curved, Supercut

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Joseph
Gum and Suture Scissors

03-440-140
140mm, straight.

03-440-140 SC
140mm, straight, Supercut

1/1

Joseph
Gum and Suture Scissors

03-441-140
140mm, curved

03-441-140 SC
140mm, curved, Supercut

1/1

Joseph
Gum and Suture Scissors

04-441-140
140mm, curved, TC

04-440-140
140mm, straight, TC

Info:

The fine tips give these scissor blades a very slender shape and allow an optimal view of the operating environment. The toothed cutting blades are particular suitable for cutting sutures.

extra large rings

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Fox
Gum and Suture Scissors

- 03-420-130
  130mm, smooth, straight.
- 03-412-130
  130mm, toothed, straight.
- 04-420-130
  130mm, straight., TC

Fox
Gum and Suture Scissors

- 03-421-130
  130mm, smooth, curved.
- 03-417-130
  130mm, toothed, curved.
- 03-417-130 SC
  130mm, curved, Supercut.
- 04-421-130
  130mm, curved., TC

Gum and Suture Scissors

- 03-327-130
  130mm, curved.
- 03-327-130 SC
  130mm, curved., Supercut

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La Grange

Gum and Suture Scissors

03-401-105
115mm

03-401-105 SC
115mm, Supercut

Gum and Suture Scissors

03-320-115
115mm, straight

03-320-115 SC
115mm, straight, Supercut

04-520-115
115mm, straight, TC

Gum and Suture Scissors

03-321-115
115mm, curved

03-321-115 SC
115mm, curved, Supercut

04-521-115
115mm, curved, TC

02 Scissors

Spencer Ligature Scissors	*Beebee* Wire/Plate Scissors	*Beebee* Wire/Plate Scissors
03-720-090 90mm	03-744-105 105mm, straight, sharp tip	03-745-105 105mm, curved, sharp tip
03-720-130 130mm	03-746-105 105mm, straight, toothed	03-747-105 105mm, curved, toothed
	03-748-105 105mm, straight, blunt tip	03-749-105 105mm, curved, blunt tip.

03 Micro-instruments

INFO:

The round-shaped handle enables a much easier twisting of the instrument in the hand.

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WESTCOTT Gum Scissors	*USTOMED* Gum and Sture Scissors	*BARRAQUER* Micro-Scissors
05-045-115 115mm, curved	05-621-145 145mm, straight, sharp tip	05-809-145 145mm, curved, round handles
05-149-110 110mm, sharp tip		05-809-180 180mm, curved, round handles
05-151-110 110mm, blunt tip		

INFO:

The very slim and curved cutting edges are particularly well suited for the de-epithelialization and connective-tissue corrections.

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USTOMED I'MOTION
Micro-Scissors

05-803-180
180mm

INFO:

The additionally rounded Cooley grip enablesa very atraumatic holding of the tissue.

1/1

USTOMED I'MOTION
Micro-Tweezers

09-280-180
180mm, straight, Cooley-grip

INFO:

The ultra-fine diamond-coated tips enables a pin-point thread of the suture needles.

Ideal for suture material from 5.0-8.0.

The specially-rounded edges of the tips prevent suture materials from tearing at the knot.

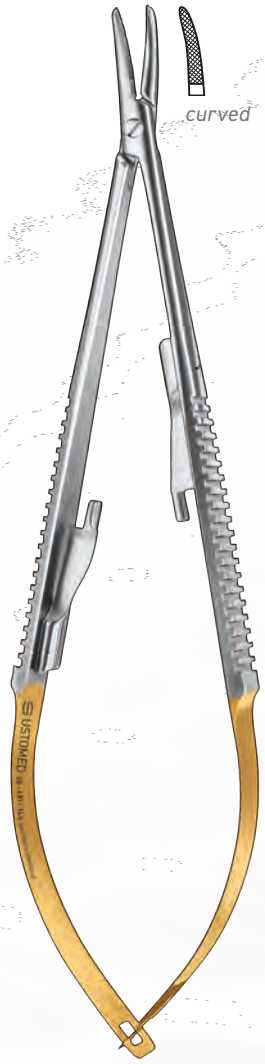
1/1

USTOMED I'MOTION
Micro-Needle Holder

20-752-180
180mm, straight, diamond-coated tips

20-753-180
180mm, curved, diamond-coated tips

1/1



1/1

Castroviejo Micro-Needle Holder TC

20-680-180
180mm, straight

20-681-180
180mm, curved

Castroviejo Micro-Needle Holder TC

20-680-140
140mm, straight

20-681-140
140mm, curved

1/1

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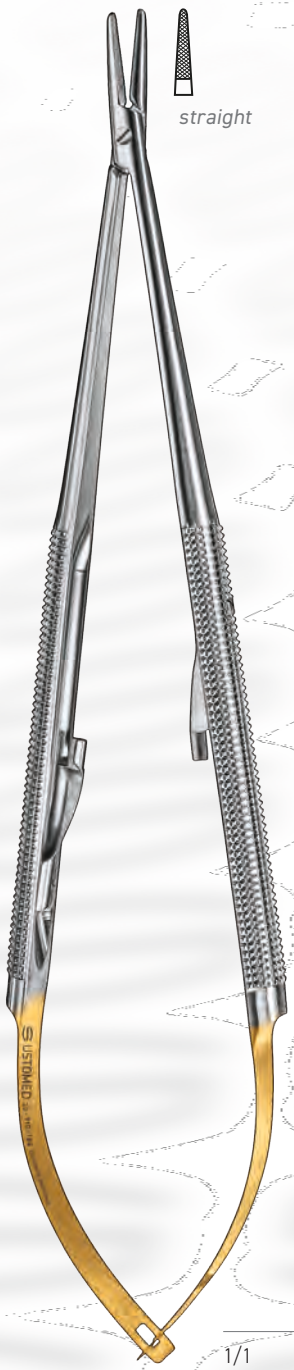

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Castroviejo
Micro-Needle Holder TC

20-722-130
130mm

20-722-160
160mm

20-722-180
180mm

Barraquer
Micro-Needle Holder TC

20-710-140
140mm, straight

20-711-140
140mm, curved

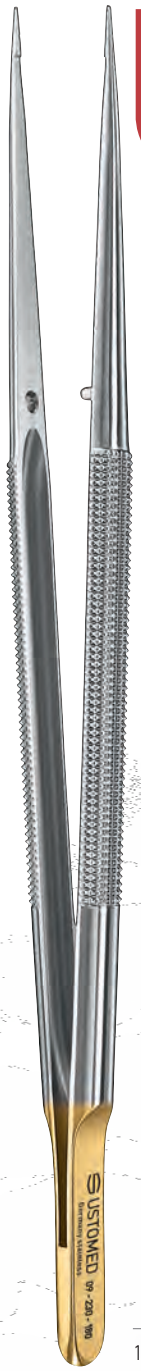
Barraquer
Micro-Needle Holder TC

20-710-180
180mm, straight

20-711-180
180mm, curved

INFO:

Perfect for holding suture materials



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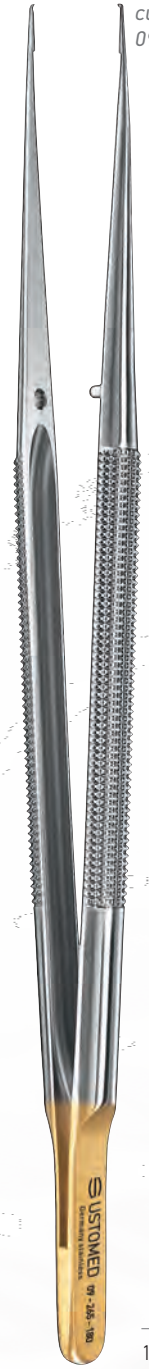
curved version 09-267-180



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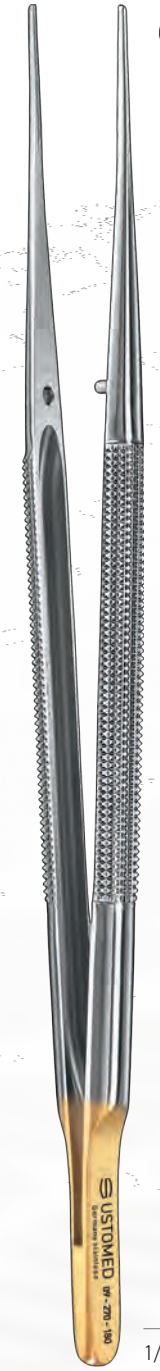
highly magnified



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USTOMED Micro-Tweezers	USTOMED Micro-Tweezers	DEBAKEY Micro-Tweezers
09-230-180	09-265-180	09-270-180
anatomical, diamond-coated	surgical	atraumatic
180mm	180mm	180mm

Carbon-Coating

The special plasma-carbon coating increases the surface-durability of the working tips and ensures a glare-free work under the microscope.

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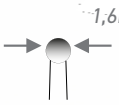

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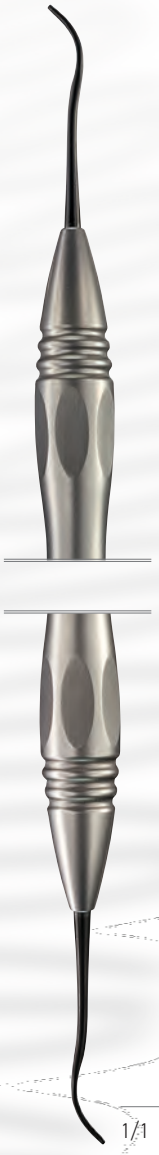

1/1

Usto-Soft Griff
Papillae Elevator

85-812-000
atraumatic
175mm

Ustomed
Papillae Elevator

85-812-175
atraumatic
175mm

Zucchelli
Papillae Elevator

85-814-175

175mm

1/1

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North-Carolina Perio Probe	*Usto-Soft Griip* Perio Dissector	*Ustomed* Perio Dissector
85-691-115	85-808-000	85-808-175
CP15, Probe	Mod.W.	Mod.W.
190mm	185mm	170mm

KASAJ
Tunneling Knife.

85-818-001

200mm

KASAJ
Tunneling Knife.

85-818-002

190mm

MODELL-B.
Tunneling Knife.

85-816-170
Micro B.

170mm

1/1

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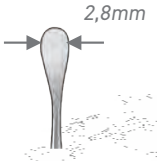

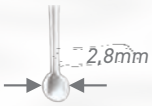

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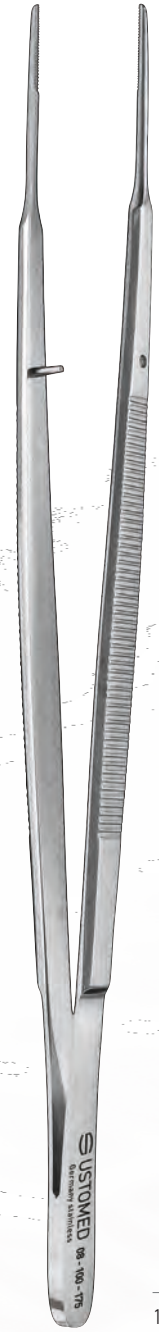
Usto-Soft Grip Raspatory	*Ustomed* Raspatory	*Ustomed* Tunneling Knife
85-816-000	85-816-175	85-818-175
Mod.B.	Mod.B.	
175mm	175mm	175mm

04 Tweezers

04 Tweezers

cross-pattern

1/1



straight

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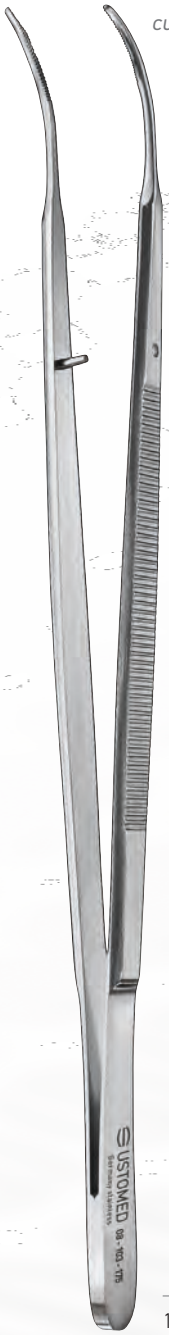


curved

1/1

USTOMED Anatomical Tweezers	*GERALD* Anatomical Tweezers	*GERALD* Anatomical Tweezers
08-036-145 130mm	08-100-175 175mm	08-103-175 175mm
08-036-160 160mm		
08-036-180 180mm		

1/1

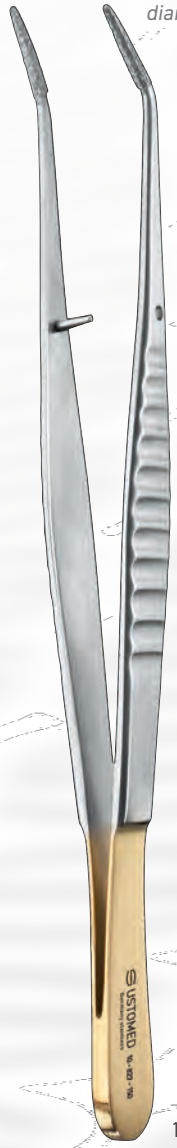
COLLEGE
Anatomical Tweezers

10-825-150
130mm

10-825-160
160mm

10-825-180
180mm

diamond-coated



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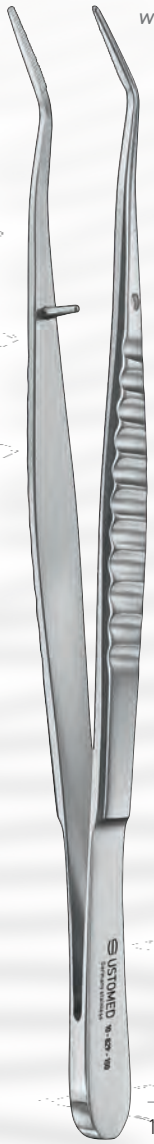
COLLEGE
Anatomical Tweezers

10-827-150
150mm, diamond-coated

with contra angle



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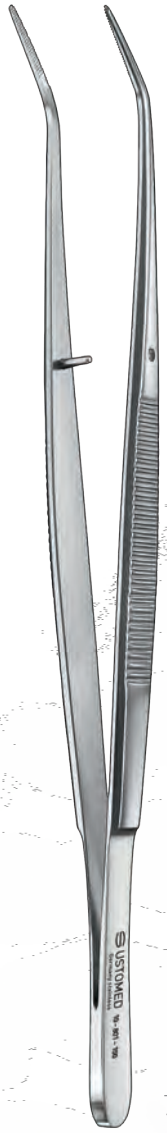
COLLEGE
Anatomical Tweezers

10-829-150
150mm, with contra angle

04 Tweezers



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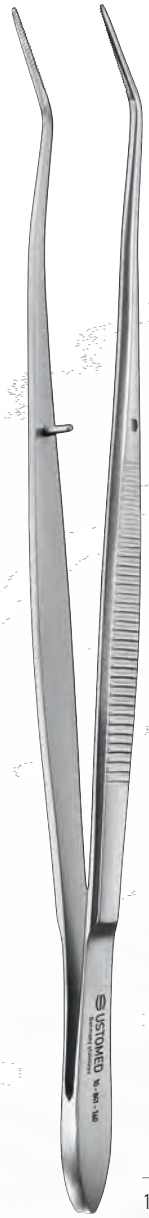
College
Tweezers

10-801-150
150mm, anatomical

10-803-150
150mm, plain



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Meriam
Tweezers

10-841-160
160mm, grooved

10-843-160
160mmm plain

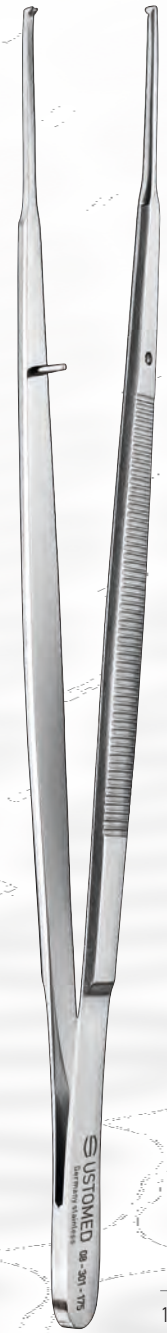
1/1

Meriam
Tweezers

10-845-155
155mm, modified

grooved

1/1



straight

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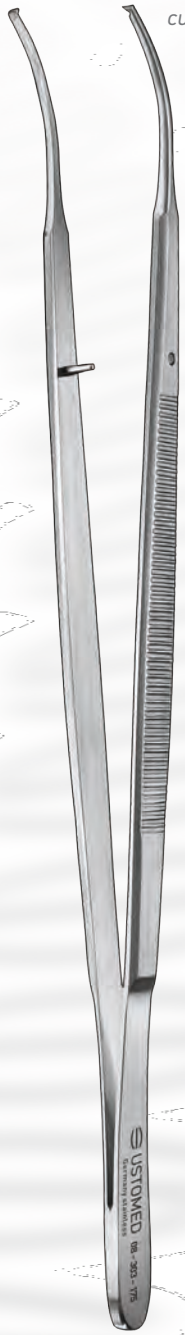


curved

1/1

Flagg
Tweezers

10-831-160
160mm, grooved

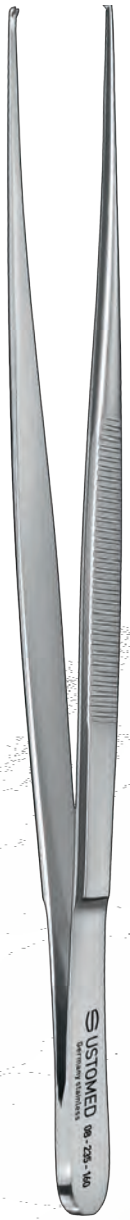
10-833-160
160mm, plain

Gerald
Surgical Tweezers

08-301-175
175mm, straight

Gerald
Surgical Tweezers

08-303-175
175mm, curved



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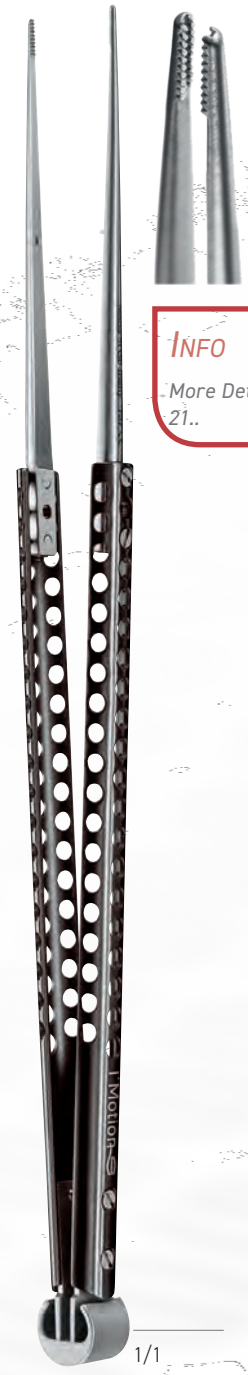

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INFO

More Details on page 21..

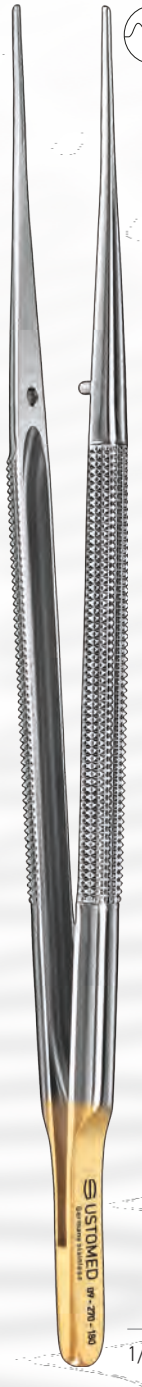
Surgical Tweezers	*ADSON* Tweezers	*USTOMED I'MOTION COOLEY* Micro-Tweezers
08-235-145 145mm, delicate	08-060-120 120mm, anatomical	09-280-180 180mm, atraumatic, Cooley-grip
08-235-160 160mm, delicate	08-261-120 120mm, surgical	
08-235-180 180mm, delicate		

INFO:
Perfect for holding suture materials

1/1

curved version possible:

1/1



highly magnified

1/1

USTOMED
Micro-Tweezers

09-230-180
180mm, anatomical, diamond-coated

USTOMED
Micro-Tweezers

09-265-180
180mm, surgical, straight

09-267-180
180mm, surgical, curved

DEBAKEY
Micro-Tweezers

09-270-180
180mm, atraumatic

Photo Copyright Dr. Ponte

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Graft Tweezers with opening for sutures	*Ponte* Bone Block Tweezers	*Ponte* Bone Block Tweezers
10-871-160 160mm	10-875-160 160mm standard	10-877-160 180mm small

05 Needle Holders

INFO

Overview on suture material sizes per Needle Holder on page 46.

1/1

HALSEY
Needle Holder TC

20-120-130
130mm

1/1

BABY-CRILE-WOOD
Needle Holder TC

20-160-150
150mm

1/1

Crile-Wood
Needle Holder TC

20-164-150
150mm

20-164-180
180mm

20-164-205
205mm

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Mayo-Hegar
Needle Holder TC

20-220-160
160mm

20-220-180
180mm

20-220-200
200mm

Micro-Ryder
Needle Holder TC

20-320-130
130mm

20-320-150
150mm

20-320-180
180mm

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Langenbeck
Nadelhalter HM

20-392-160
160mm

20-392-180
180mm

20-392-200
200mm

Toennis
Nadelhalter HM

20-398-180
180mm

1/1

INFO:

The inwards-bended lock prevents the glove from pinching.

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MATHIEU
Needle Holder TC

20-452-140
140mm

20-452-170
170mm

20-452-200
200mm

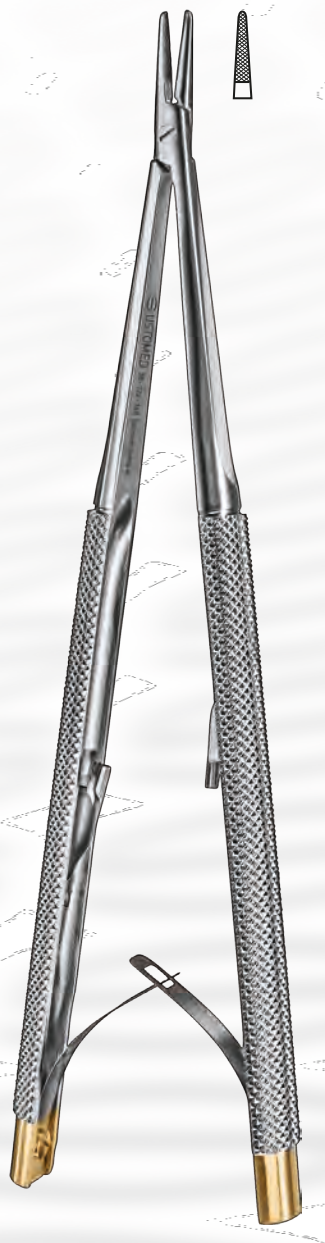
LICHTENBERG
Needle Holder TC

20-470-170
170mm

INFO

More details on page 21.

1/1



1/1

USTOMED I'MOTION
Micro-Needle Holder

20-752-180
180mm, diamond-coated, straight

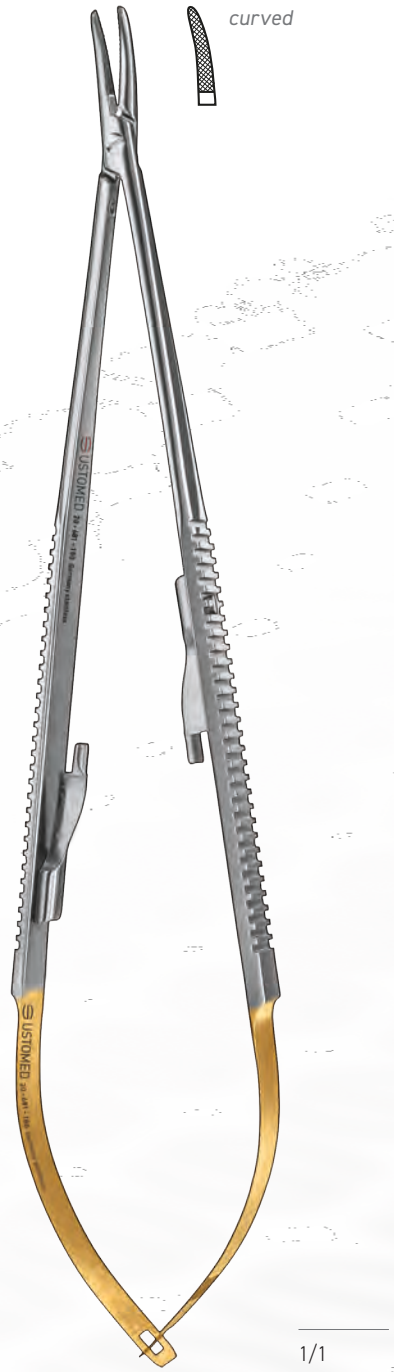
20-753-180
180mm, diamond-coated, curved

CASTROVIEJO
Needle Holder TC

20-722-130
130mm

20-722-160
160mm

20-722-180
180mm



Castroviejo
Micro-Needle Holder TC

20-680-140
140mm, straight

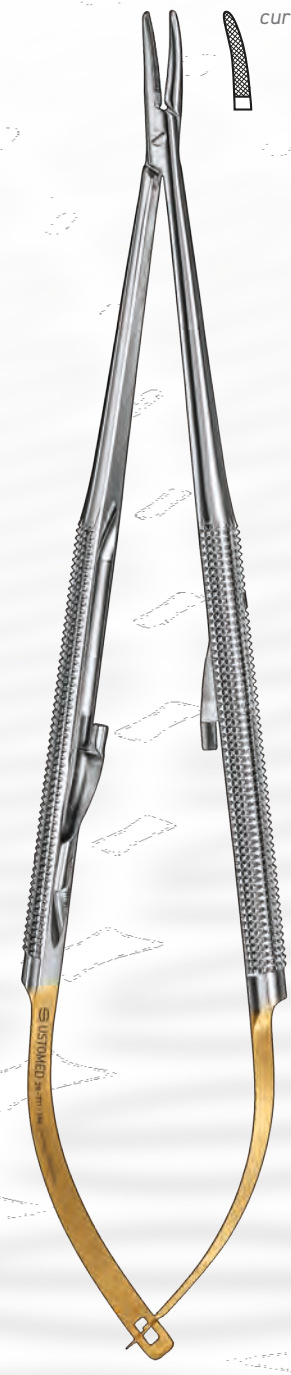
20-680-180
180mm, curved

Castroviejo
Micro-Needle Holder TC

20-681-140
140mm, curved

20-681-180
180mm, curved

1/1



1/1

Barraquer
Micro-Needle Holder TC

20-710-140
140mm, straight

20-710-180
180mm, curved

Barraquer
Micro-Needle Holder TC

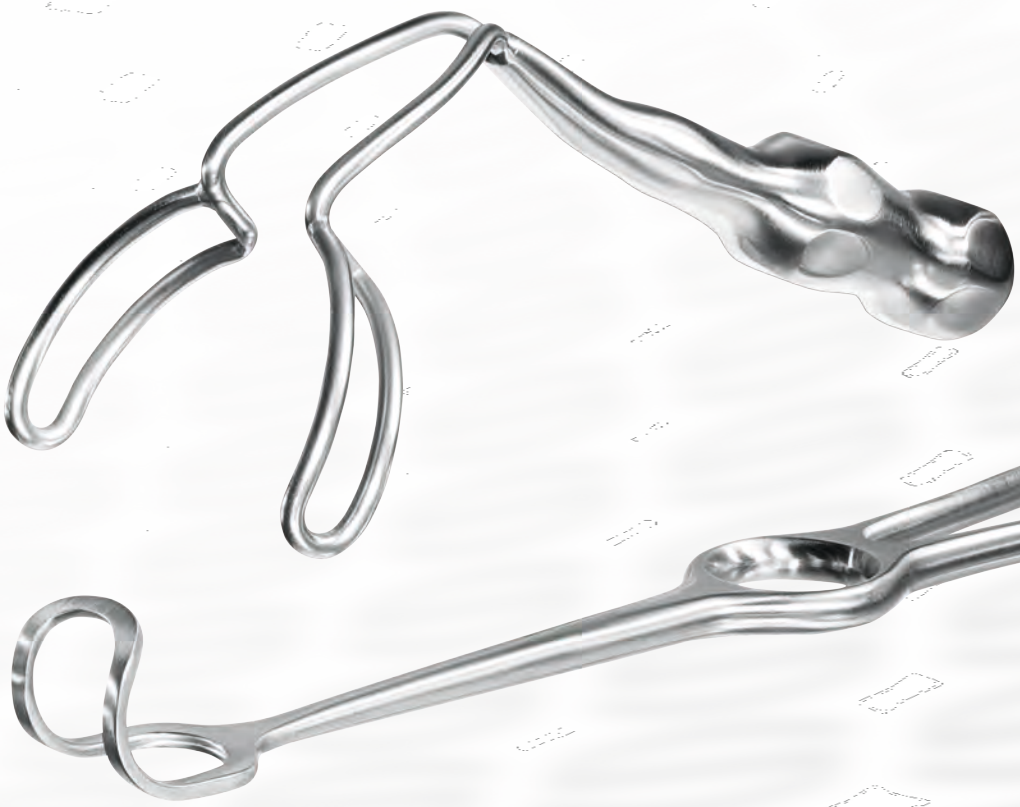
20-711-140
140mm, curved

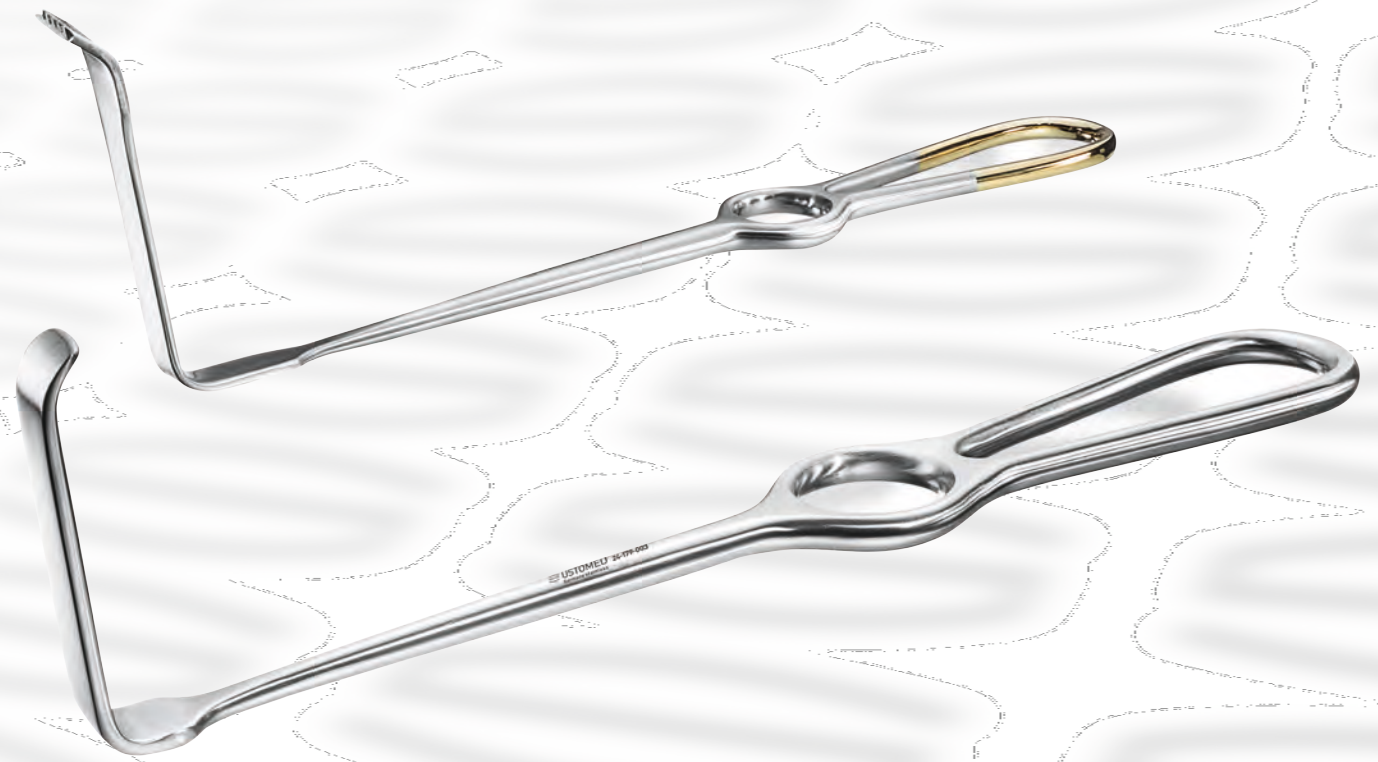
20-711-180
180mm, curved

Matrix - Needle Holders and Suture Material Sizes:

	3/0	4/0	5/0	6/0	7/0	8/0
20-120-130	✓	✓	✓	✗	✗	✗
20-160-150	✗	✓	✓	✗	✗	✗
20-164-150	✓	✓	✓	✗	✗	✗
20-164-180	✓	✓	✓	✗	✗	✗
20-164-205	✓	✓	✓	✗	✗	✗
20-220-160	✓	✓	✗	✗	✗	✗
20-220-180	✓	✓	✗	✗	✗	✗
20-220-200	✓	✓	✗	✗	✗	✗
20-320-130	✗	✗	✓	✓	✗	✗
20-320-150	✗	✗	✓	✓	✗	✗
20-320-180	✗	✗	✓	✓	✗	✗
20-392-160	✓	✓	✓	✗	✗	✗
20-392-180	✓	✓	✓	✗	✗	✗
20-392-200	✓	✓	✗	✗	✗	✗
20-398-180	✓	✓	✗	✗	✗	✗
20-452-140	✓	✓	✗	✗	✗	✗
20-452-170	✓	✓	✗	✗	✗	✗
20-452-200	✓	✓	✗	✗	✗	✗
20-470-170	✓	✓	✗	✗	✗	✗
20-680-140	✗	✗	✓	✓	✓	✗
20-681-140	✗	✗	✓	✓	✓	✗
20-680-180	✗	✗	✓	✓	✓	✗
20-681-180	✗	✗	✓	✓	✓	✗
20-710-140	✗	✗	✓	✓	✓	✗
20-711-140	✗	✗	✓	✓	✓	✗
20-710-180	✗	✗	✓	✓	✓	✗
20-711-180	✗	✗	✓	✓	✓	✗
20-722-130	✗	✗	✓	✓	✓	✗
20-722-160	✗	✗	✓	✓	✓	✗
20-722-180	✗	✓	✓	✓	✗	✗
20-752-180	✗	✗	✓	✓	✓	✓
20-753-180	✗	✗	✓	✓	✓	✓

06 Wound and Cheek retractors





06 Wound/Cheek Retractors

1/1

Fig. 1

1/1

Fig. 2

1/1

Kilner Tissue Retractor	*Gillies* Tissue Retractor	*Gillies* Tissue Retractor
24-421-150	24-425-001	24-425-002
150mm	180mm	180mm

1/1

Guthrie
Tissue Retractor
24-469-002

130mm

2mm

1/1

7mm
24-573-007

10mm
24-573-010

Joseph
Tissue Retractor
24-573-002

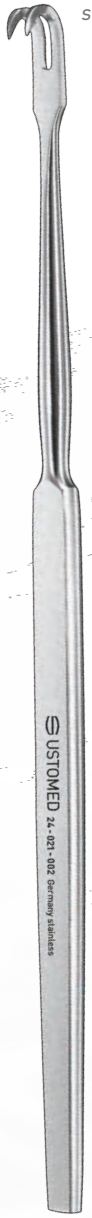
160mm

06 Wound/Cheek Retractors

sharp

1/1

Wound Retractor
24-021-001
single tip
160mm



sharp

1/1

Wound Retractor
24-021-002
dual tip
160mm

blunt

1/1

Wound Retractor
24-023-001
single tip
160mm

blunt

1/1

Wound Retractor
24-023-002
dual tip
160mm

sharp

1/1

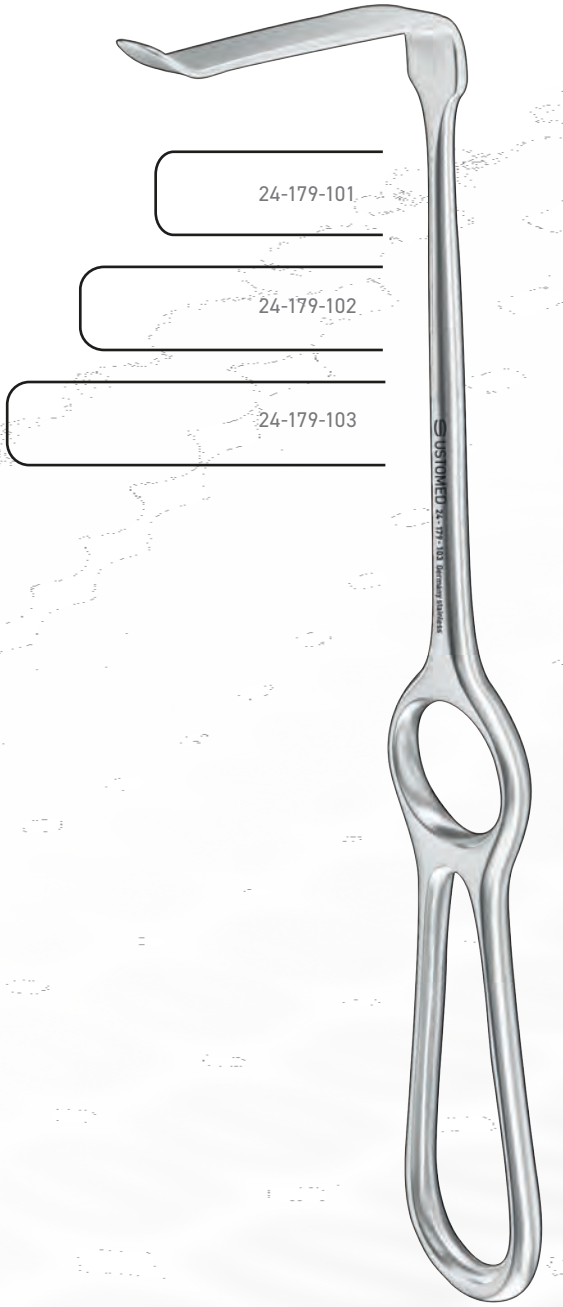
Wound Retractor
24-031-002
dual tip
160mm

blunt

1/1

Wound Retractor
24-033-002
dual tip
160mm

3/4



3/4

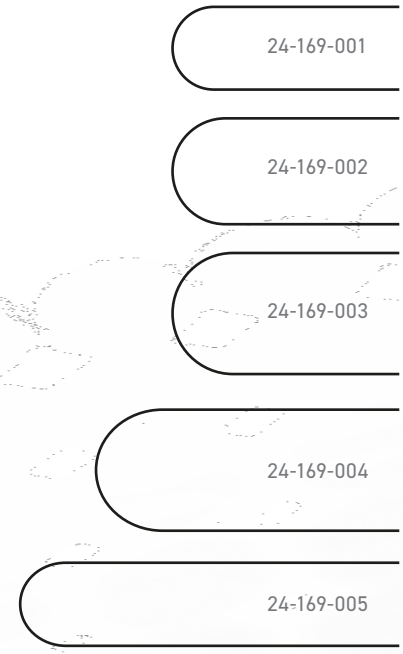
Nentwig
Zygomatic Retractor

24-191-230

230mm

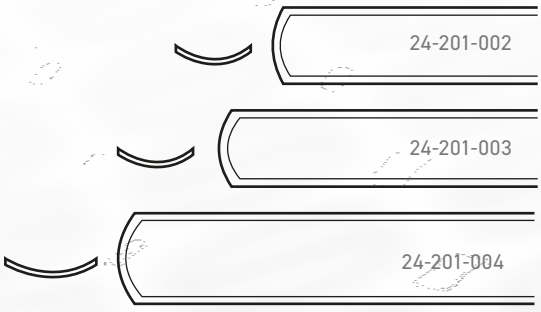
Kocher
Wound Retractor

240mm

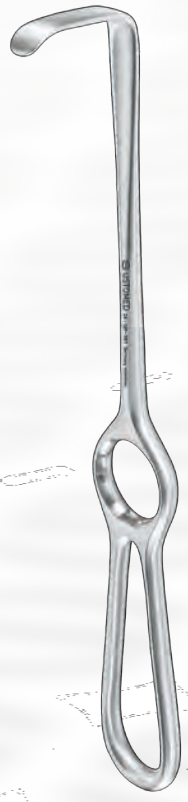


1/1

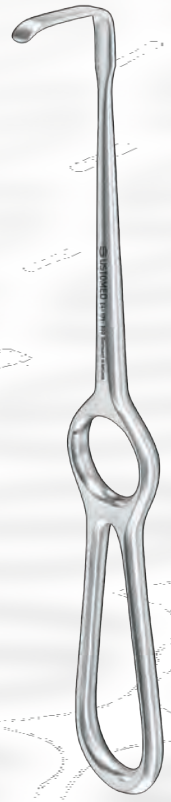
1/1



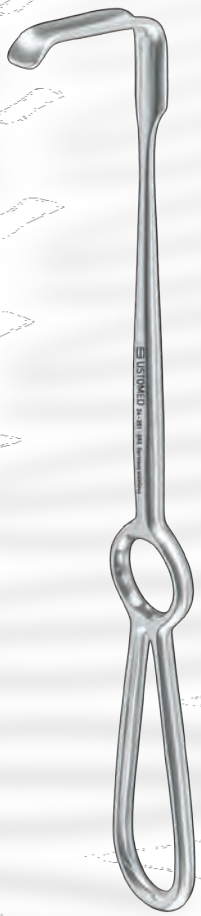
1/1



1/2



1/2



1/2

Langenbeck Wound Retractor	*Kocher* Wound Retractor	*Obwegeser* Wound Retractor
210mm	210mm	240mm

Silicone-Mouth Wedge for children	Silicone-Mouth Wedge for adults
48-091-001	48-091-002
Size 1	Size 2

1/1

for children
only 48-149-001

1/1

for adults
only 48-149-002

1/1

USTOMED
Universal Mouth Gag, complete

48-149-000

130mm

1/1

LASTER
Special Wound Retractor
for upper third molars

24-203-105

110mm

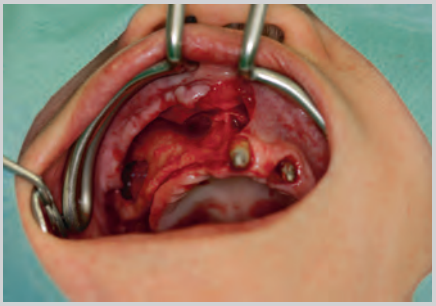
Fig. 2
L

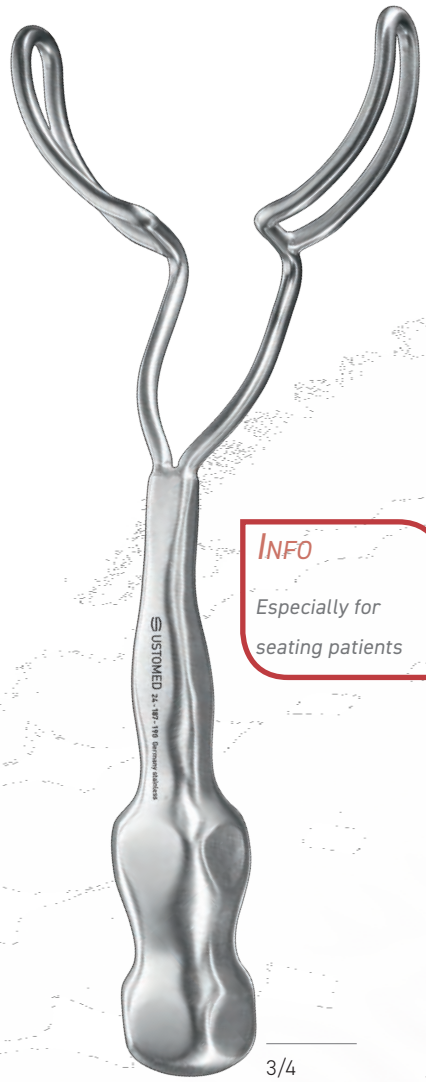
Fig. 1
S

1/1

Hilger
Mouth Clamp

24-197-001, Fig. 1
24-197-002, Fig. 2

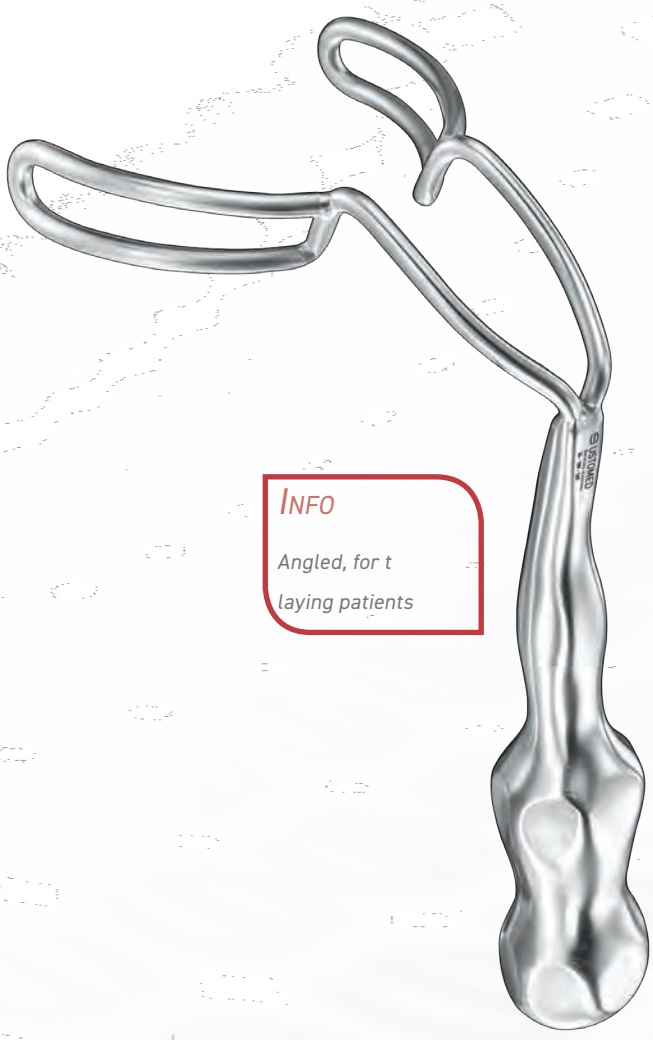




INFO

Especially for seating patients

3/4



INFO

Angled, for t laying patients

3/4

USTOMED
Universal Vestibule Retractor

24-187-190
straight
190mm

USTOMED
Universal Vestibule Retractor

24-189-180
angled
180mm

07 Elevators and Raspatories

1/1

1/1

1/1

Freer Elevator	*Prichard* Raspatory	*Glickman* Raspatory
27-451-180	27-459-175	27-711-024
180mm	175mm	165mm

1/1

USTOMED
Raspatory

27-717-175

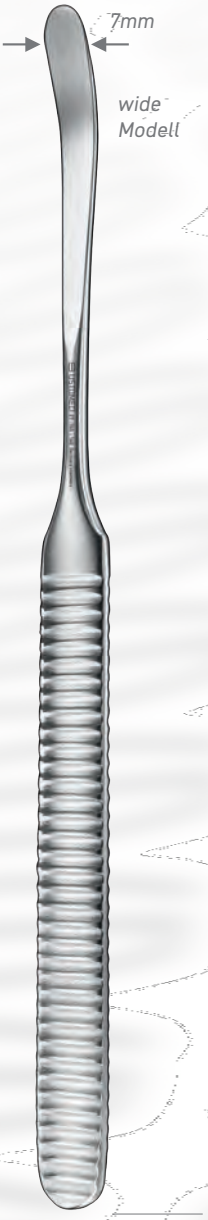
175mm

1/1

WILLIGER
Raspatory

27-741-160

160mm



1/1

WILLIGER
Raspatory

27-745-160

160mm

Williger
Raspatory

27-743-130

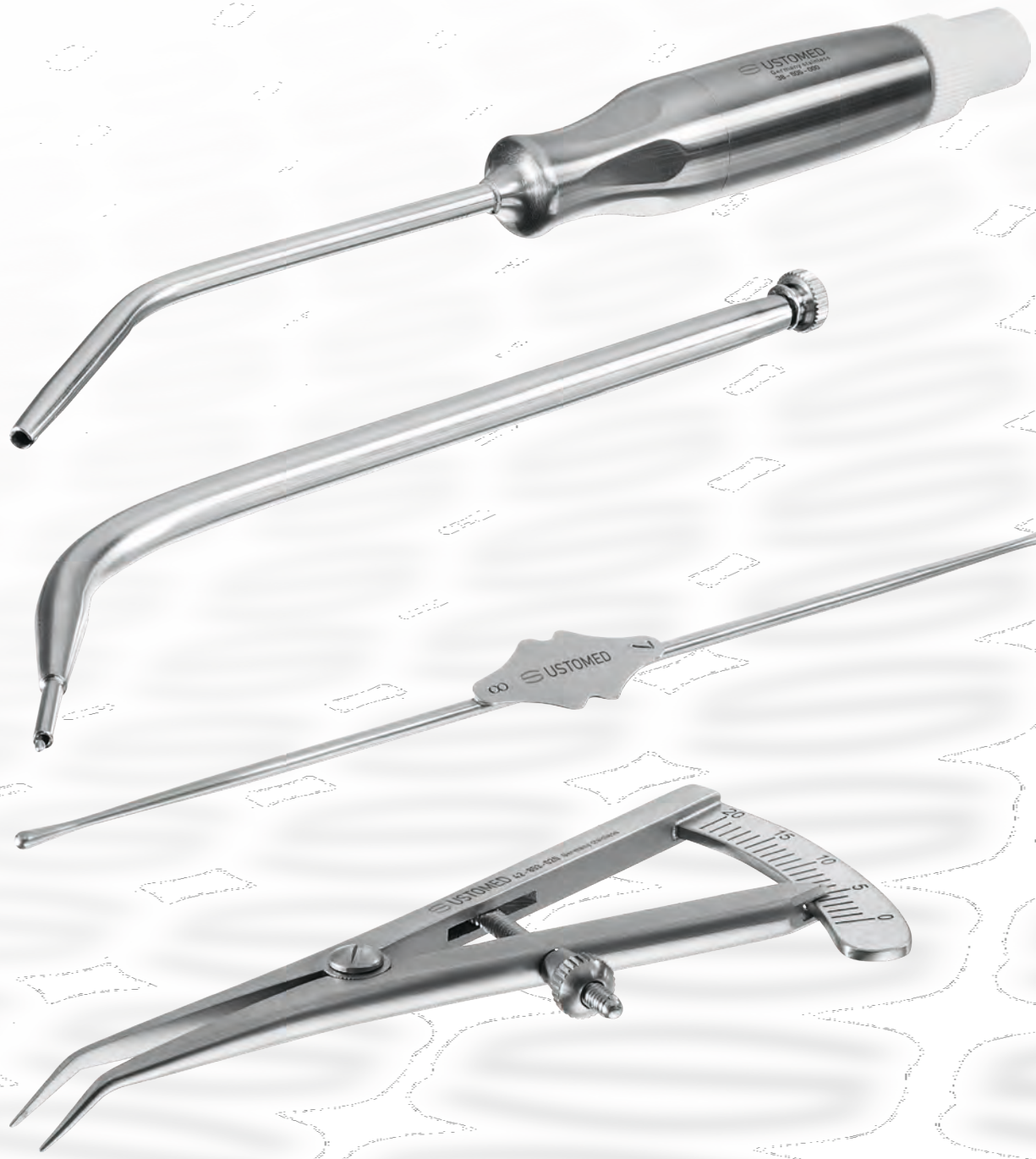
130mm

Obwegeser
Raspatory

27-749-006

175mm

08 Suction tubes and Measuring Instruments



Filters
38-505-003
3 pcs/pack

1/1

Bone Trap
Stainless Suction Attachment

38-505-000

110mm

INFO

Ø 1,5mm inner diameter

Ø 2,5mm outer diameter

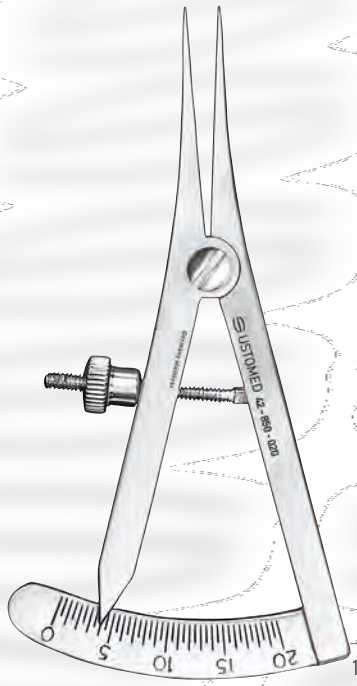
1/1

INFO

with Luer lock

1/1

gebogen
42-851-020



1/1

Suction Tube	*KHOURY* Suction Tube	*CASTROVIEJO* Compass
38-519-015	38-527-000	42-850-020
metall	metall	
180mm	170mm	85mm

1/1

Suction Tube

METALL

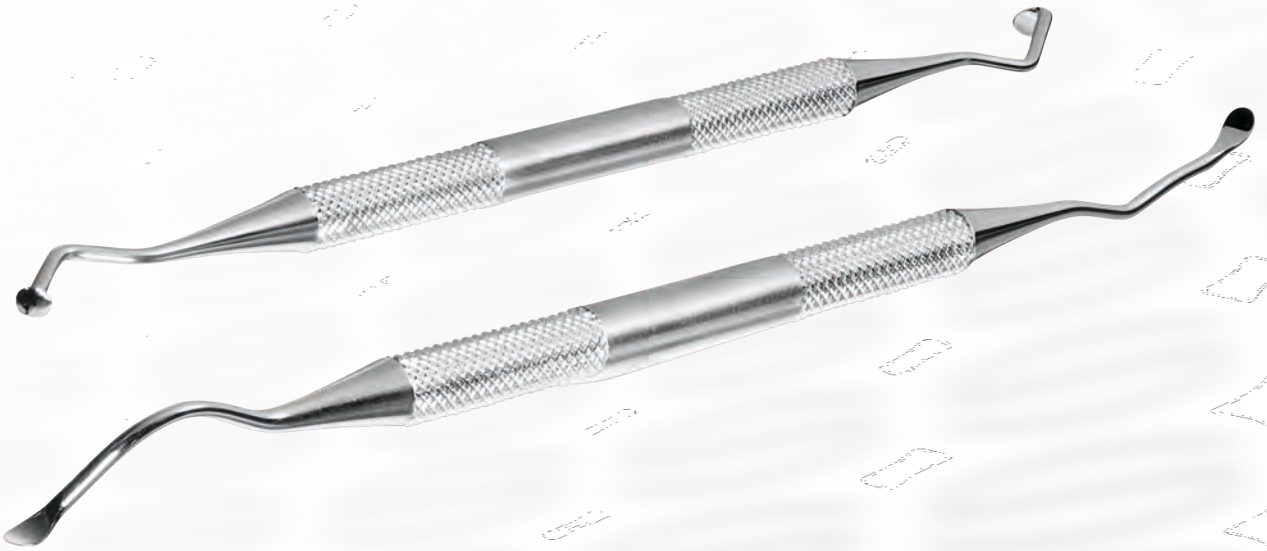
39-517-002
180mm, 2mm diameter

39-517-003
180mm, 3mm diameter

39-517-004
180mm, 4mm diameter

39-517-005
180mm, 5mm diameter

09 Sinus curettes



09 Sinus Curettes

1/1

Hotz
Sinus Curette Fig. 1

46-695-001

185mm

1/1

Hotz
Sinus Curette Fig. 2

46-695-002

190mm

1/1

Khoury
Sinus Curette Fig.3

46-695-003

180mm

1/1

Khoury
Sinus Curette Fig. 4

46-695-004

180mm

1/1

Hotz
Sinus Curette Fig. 5

46-695-005

205mm

1/1

Nentwig
Sinus Curette Fig. 1

46-699-001
Usto-Soft-Grip

180mm

1/1

Nentwig
Sinus Curette Fig. 2

46-699-002
Usto-Soft-Grip
190mm

1/1

Nentwig
Sinus Curette Fig. 3

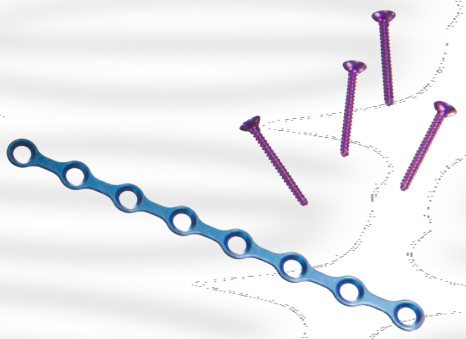
46-699-003
Usto-Soft-Grip
190mm

1/1

Nentwig
Sinus Curette Fig. 4

46-699-004
Usto-Soft-Grip
190mm

10 Augmentation



4mm
scaled

1/1

6mm
scaled

1/1

8mm
scaled

1/1

Mini-Lambotte Osteotome	*Mini-Lambotte* Osteotome	*Mini-Lambotte* Osteotome
67-554-004 S	67-554-006 S	67-554-008 S
130mm	130mm	130mm

4mm curved, scaled

1/1

Mini-Lambotte
Osteotome

67-555-004 S

130mm

6mm curved, scaled

1/1

Mini-Lambotte
Osteotome

67-555-006 S

130mm

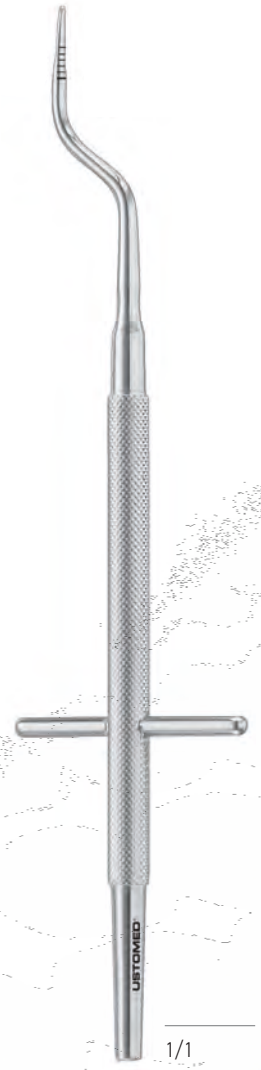
8mm/10mm curved, scaled

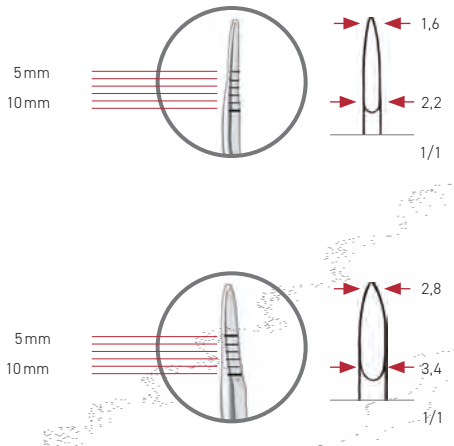
1/1

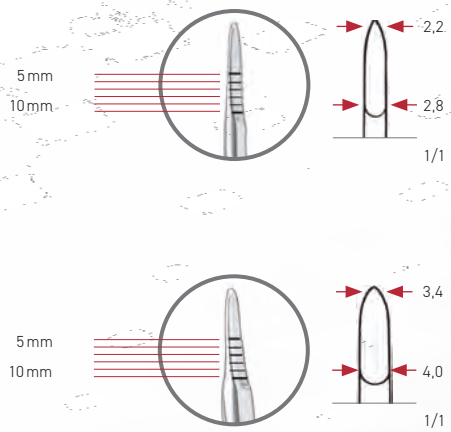
Mini-Lambotte
Osteotome

67-555-008 S
67-555-010 S

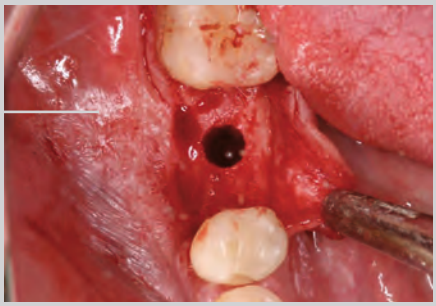
130mm





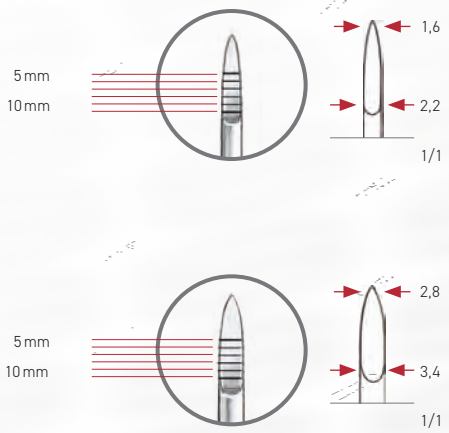


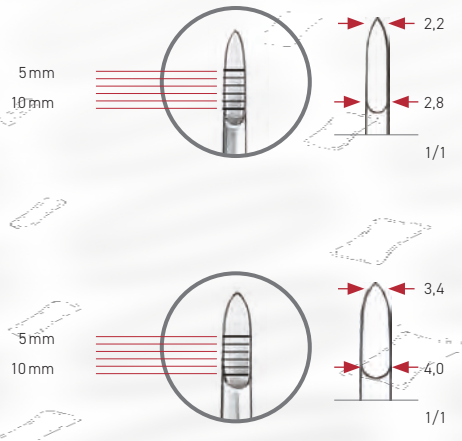
Condensing: preparation of the implant site when bone structure is compromised



Nentwig
Bone Spreader Set, bayonet

67-559-444
Set inlc. 4 instruments
175mm





Localized spreading of the narrow ridge

Nentwig
Bone Spreader Set, straight
67-558-444
Set inlc. 4 instruments
175mm

INFO

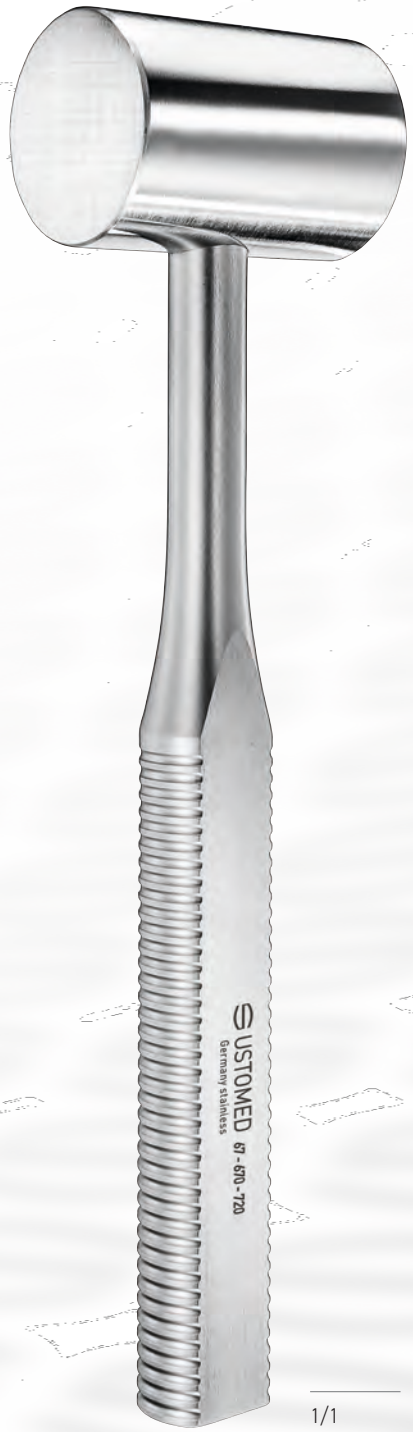
exchangeable teflon inlays

1/1

1/1

1/1

Mallet	Mallet	*NENTWIG* Mallet
67-636-210	67-660-150	67-638-300
185mm, 210g	165mm, 150g	200mm, 240g



1/1

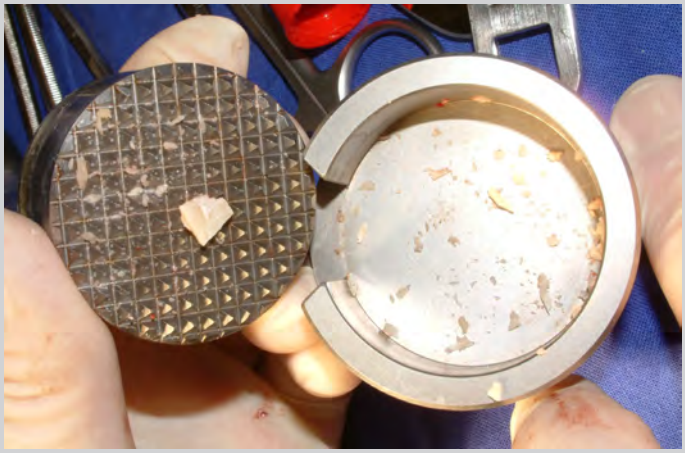


Photo Copyright Dr. Ponte

1/1

Ombredanne
Mallet
67-670-240

260mm, 720g

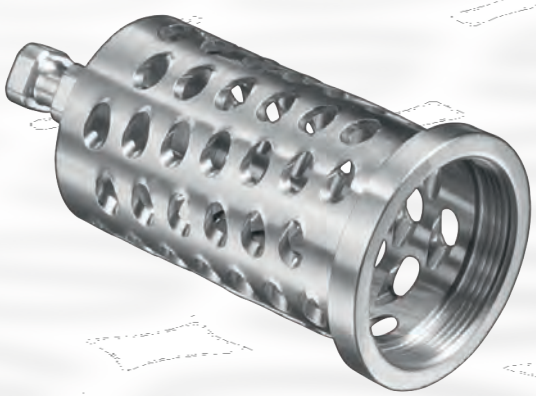
Ustomed
Bone Squasher
67-680-000

round

USTOMED Bone Mill

Cutting Cylinder S
67-682-012

Cutting Cylinder M
67-682-013



Cutting Cylinder L
67-682-014

Collection Container
67-682-020

Titanium Toothing

1/1

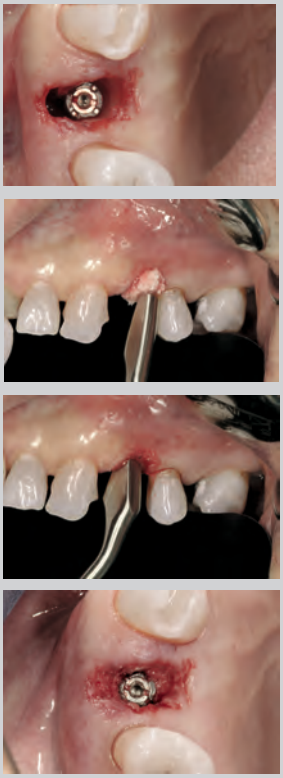
Bone-Grinder Forceps

67-678-170

170mm

1/1

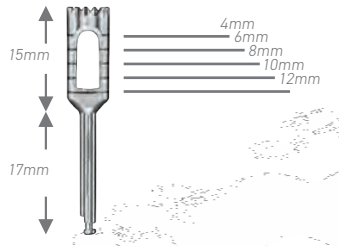
1/1

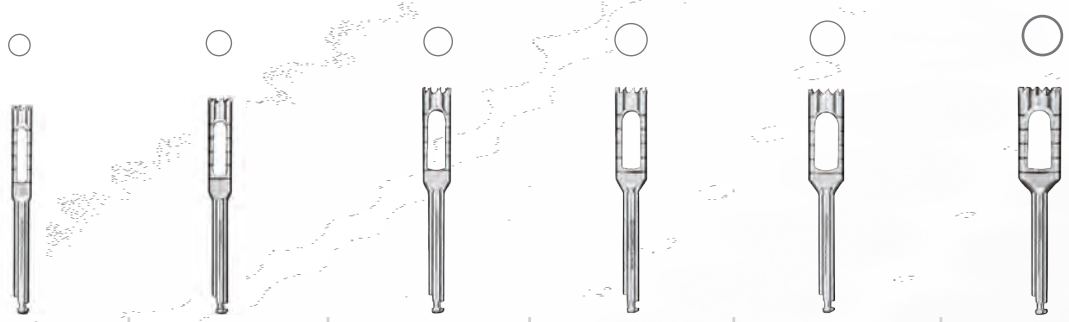


1/1

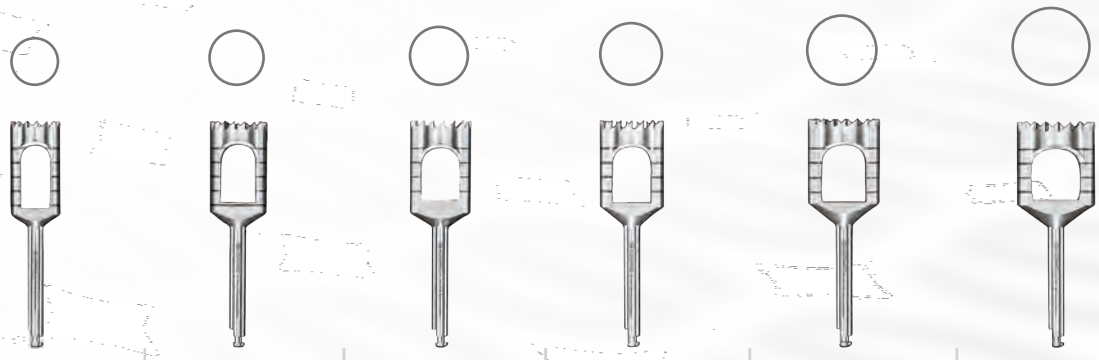
Ustomed Combination Instrument	*Degidi* Plugger	*Degidi* Plugger
67-691-003	67-693-012	67-693-034
200mm	190mm	190mm

Trephine-Burs for Contra-Angle Handpieces



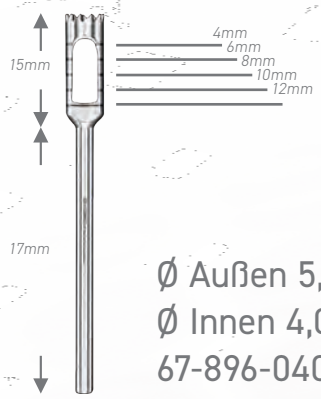


	67-890-025	67-890-030	67-890-035	67-890-040	67-890-045	67-890-050
Outer Ø	3,0	3,5	4,0	4,5	5,0	6,0
Inner Ø	2,5	3,0	3,5	4,0	4,5	5,0



	67-890-060	67-890-070	67-890-075	67-890-080	67-890-090	67-890-100
Outer Ø	7,0	8,0	8,5	9,0	10,0	11,0
Inner Ø	6,0	7,0	7,5	8,0	9,0	10,0

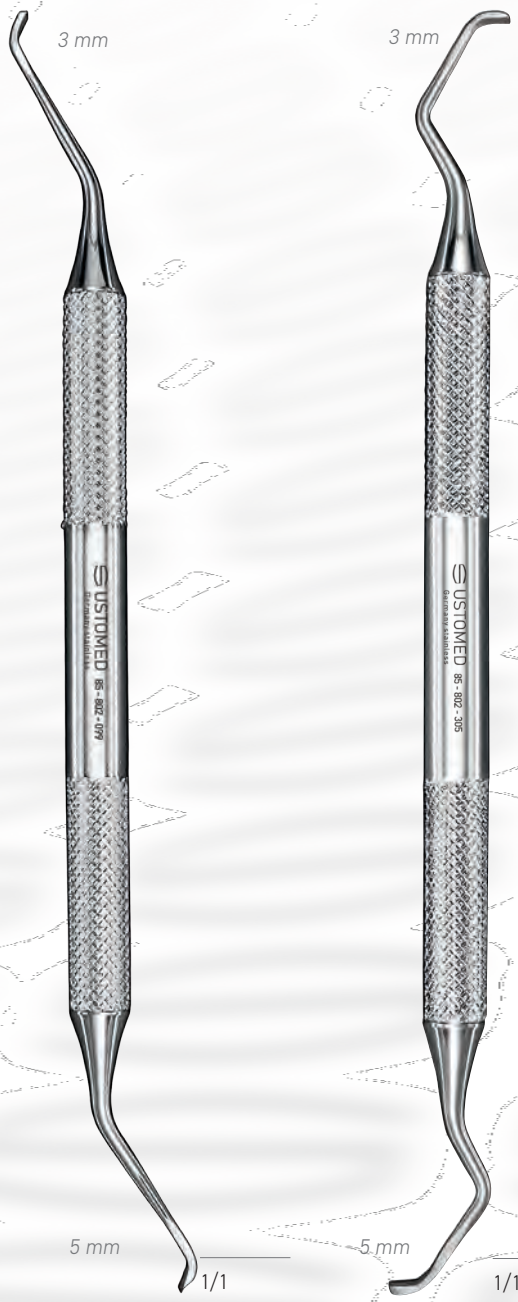
Trepan-Bohrer für Handstück



Ø Außen 5,0mm
Ø Innen 4,0mm
67-896-040

Outer Ø 7,0mm
Inner Ø 6,0mm
67-896-060

Outer Ø 11,0mm
Inner Ø 10,0mm
67-896-100



Bone Scraper

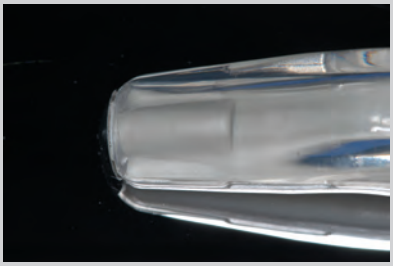
170mm
3mm und 5mm width

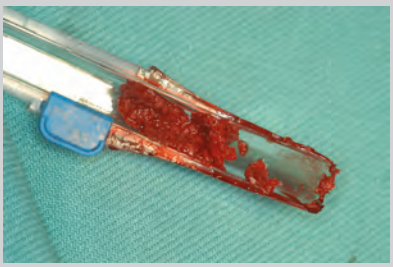
85-802-099 85-802-305

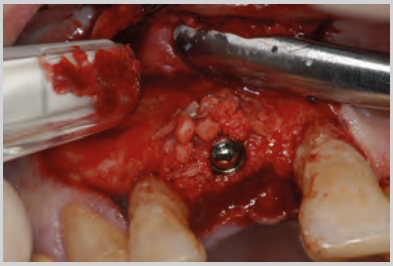
1/1

straight *curved*

1/1







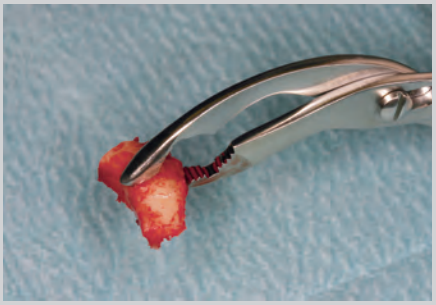
Photos Copyright Dr. Ponte

Micross Bone Scraper single-use	*Safescraper* Bone Scraper single-use
85-802-005	85-802-001 straight 85-802-002 curved
160mm	150mm

1/1

straight

1/1



Nentwig
Bone-Fixation Forceps

31-196-000

130mm

USTOMED Titan-Pin-Set

Titan-Pins

Applicator

- Single-piece instruments to collect the pins from the holding tray therefore the twisting of the working tip during the operation is excluded.
- Very ergonomical and comfortable Grip for a safe operation of the Titan-Pins

Holding Tray

- Functional Design
- safe and easy to operate with single hand principle
- Box can contain up to 15 Titan-Pins

USTOMED Titan-Pin-Set

Titan-Pins for the fixation of membranes.

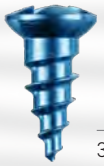
Pin-Set complete
68-780-018

USTOMED
T-Fix Micro-Membrane-Screws

68-115-004 (pack of 10pcs.)

4mm lenght, 1,5mm diameter, conical threat,
self-drilling, self-cutting

possible collection box for screws (68-720-002)



3/1

USTOMED
Bone-Fixation Set

Contents:

68-780-016	**Bone-Fixation Set -TITAN-:**
68-720-002	Box for Micro-Screws and Accessories
68-740-002	Screw Driver, 11cm
68-760-102	Blade, cross, self-retaining, 60 mm
*	1x Pilot Bur Ø 1,0mm or Ø 1,2mm
*	1x Pack Titanium-Micro-Screws of choice
68-780-010	**Bone-Fixation Set -STEEL-:**
68-720-002	Box for Micro-Screws and Accessories
68-740-002	Screw Driver, 11cm
68-508-014	1x Pilot Bur Ø 0,8mm
*	1x Pack Steel-Micro-Screws of choice
	Micro Screws (10 pcs. per Pack):
68-112-006	Titanium, Ø 1,2mm, 6mm lenght, cross
68-112-008	Titanium, Ø 1,2mm, 8mm lenght, cross
68-112-011	Titanium, Ø 1,2mm, 11mm lenght, cross
68-112-013	Titanium, Ø 1,2mm, 13mm lenght, cross
68-114-006	Titanium, Ø 1,4mm, 6mm lenght, cross
68-114-008	Titanium, Ø 1,4mm, 8mm lenght, cross
68-114-011	Titanium, Ø 1,4mm, 11mm lenght, cross
68-114-013	Titanium, Ø 1,4mm, 13mm lenght, cross
68-110-008 S	Implant-Steel Alloy, Ø 1,0mm, 8mm lenght, cross
68-110-011 S	Implant-Steel Alloy, Ø 1,0mm, 11mm lenght, cross
68-110-013 S	Implant-Steel Alloy, Ø 1,0mm, 13mm lenght, cross
68-115-004	Titanium, Membrane Screws Ø 1,5mm, 4mm lenght, conical threat, self-drilling, self-cutting
	Pilot Burs:
68-508-014	Ø 0,8mm, 14mm lenght, for Ø 1,0mm screws, with depth scale
68-510-014	Ø 1,0mm, 14mm lenght, for Ø 1,2mm screws, with depth scale
68-512-014	Ø 1,2mm, 14mm lenght, for Ø 1,4mm screws, with depth scale
68-514-014	Ø 1,4mm, 14mm lenght, for Ø 1,6mm screws, with depth scale
	Accessories:
68-720-002	Box for Micro-Screws and Accessories
68-740-002	Screw Driver, 11cm
68-860-008	Micro Titanium-Plates, 0,6mm, 8-hole
68-860-012	Micro Titanium-Plates, 0,6mm, 12-hole

10 Augmentation

Box for Micro Screws and Accessories

- Sophisticated and functional Design
- Integrated ruler for the exact determination of screw and graft lenghts (removable)
- Newly-developed Material by Aerospace Engineering - THERMOSTABLE
- All parts are suitable for machine processing in the thermodisinfector as well as for all conventional methods, thus corresponding to the latest „RKI - Guidelines"
- Collection tray for all Ustomed screw sizes- diameter (1,0 mm to 1,6 mm)

Screw Driver

- perfect handle lenght – therefore suitable for all hand sizes
- The ergonomic handle allows a comfortable and fatigue-free operation
- Self-holding mechanism for collecting screws with spring effect

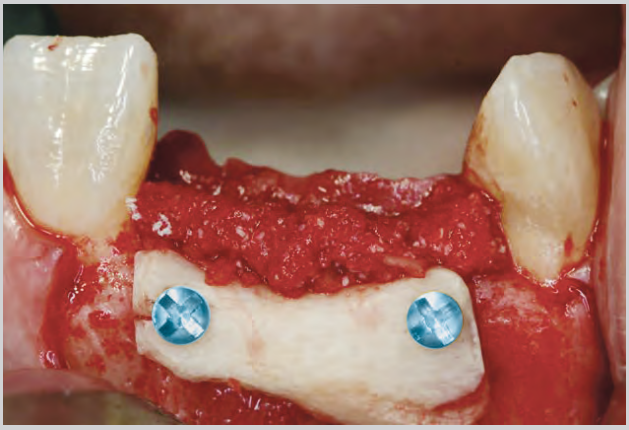


Foto: Dr. Jan Kielhorn

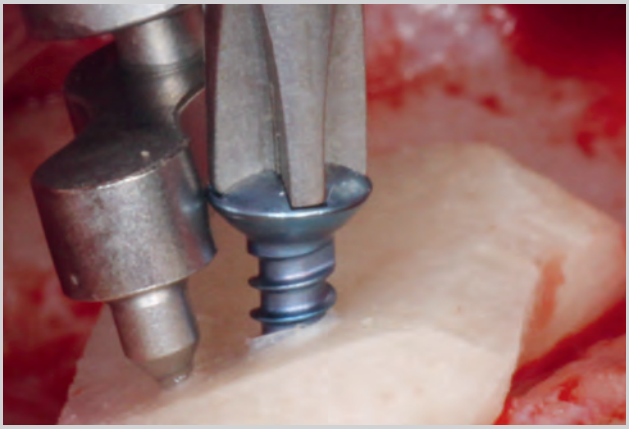
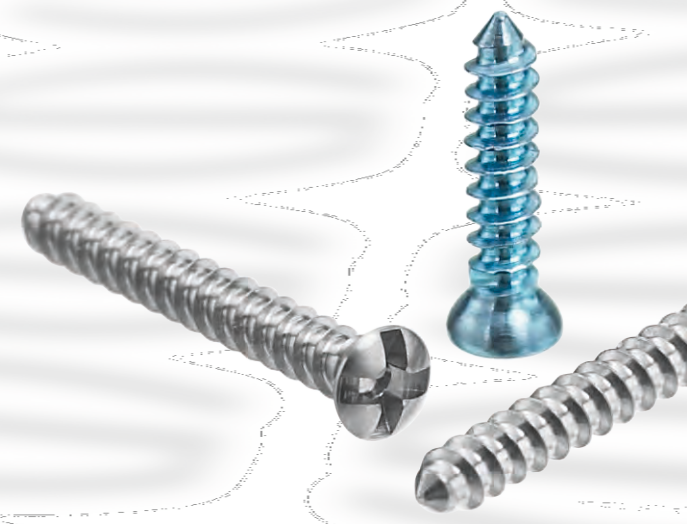


Foto: Dr. Stephan Beuer, M. Sc.

Innovative Geometry of the Micro Screws

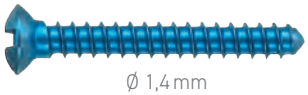
- Precisely milled cross-slit screw head
- all screw types (1,0 mm bis 1,4mm) are to be collected with the same blade
- Fast and safe collection of the self-holding micro screws
- Extreme friction between screw head and blade, prevents wear-and-tear
- Much easier removal of debris from the cross-slit (in comparison to inner four-edge or Torx)



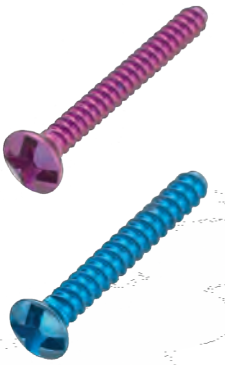
Titanium Micro Screws

- diameter: 1,2 mm / 1,4 mm
- lenght: 6 mm / 8 mm / 11 mm / 13 mm

Ø 1,2 mm

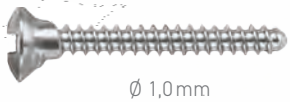


Ø 1,4 mm



Implant-Steel Alloy Micro Screws

- diameter: 1,0 mm
- lenghts: 8 mm / 11 mm / 13 mm
- perfectly suited for very small bone grafts and 3D-Augmentations
- special alloy material prevents Osseointegration and therefore a dramatically reduced danger of breaking the screws in comparison to titanium screws of similar lenghts



Ø 1,0 mm

T-Fix Membrane screw

- conical threat
- lenght: 4 mm
- self-cutting/self-drilling, no pre-drilling
- perfect for applications in strong cortical bone
- for PTFE and titanium-reinforced membranes

Ø 1,5 mm

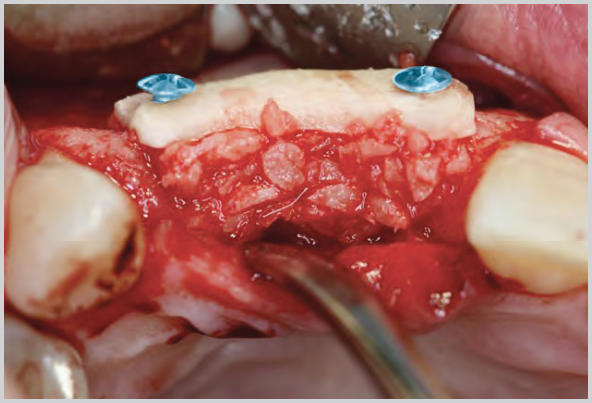


Foto: Dr. Jan Kielhorn

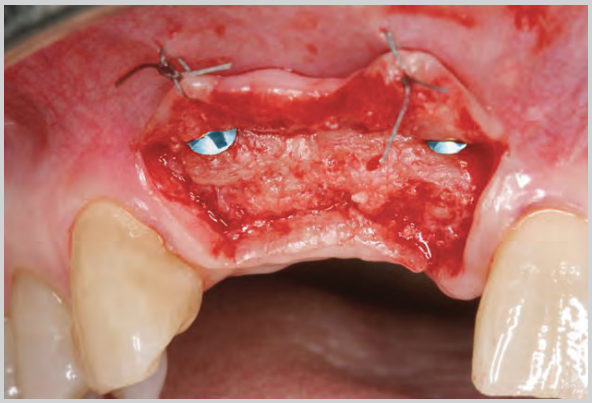


Foto: Dr. Jan Kielhorn

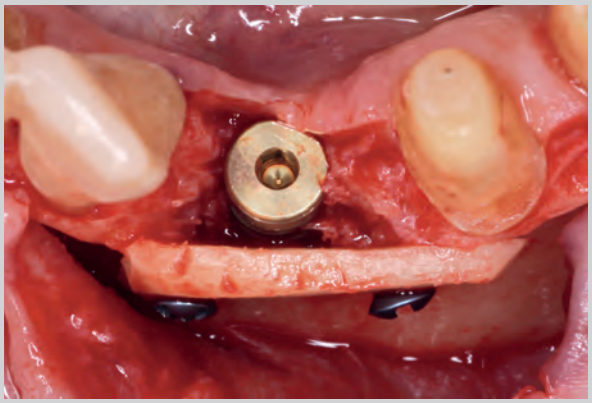


Foto: Dr. Stephan Beuer, M. Sc.

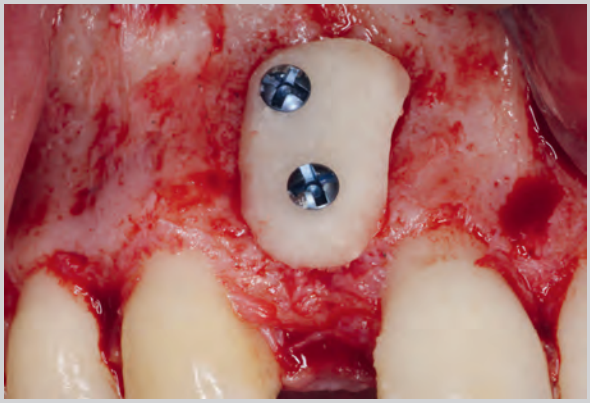


Foto: Dr. Stephan Beuer, M. Sc.

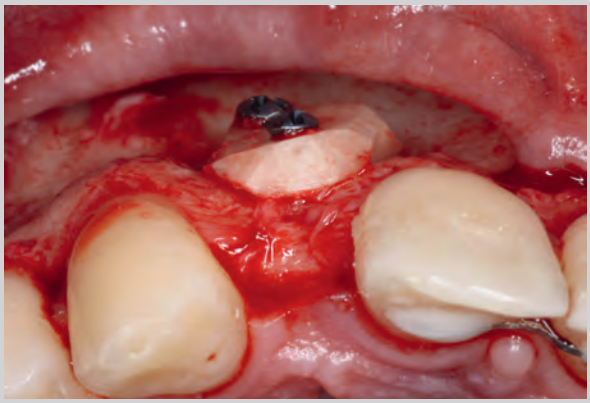


Foto: Dr. Stephan Beuer, M. Sc.

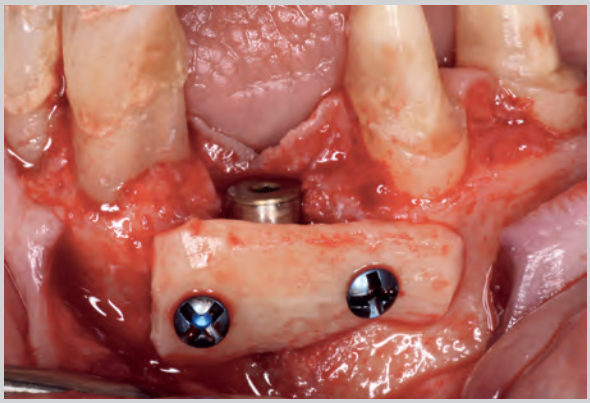
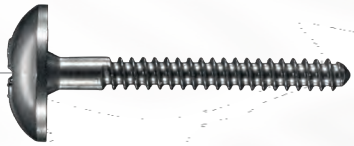


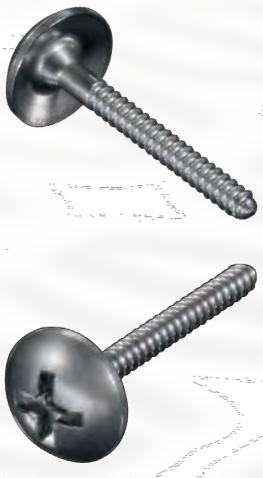
Foto: Dr. Stephan Beuer, M. Sc.

UMBRELLA-TECHNIQUE by Dr. Dr. Schlee

Implant-Steel Alloy

- diameter: 1,2 mm
- lenghts: 8 mm / 11 mm / 13 mm
- screw head diameter: 5 mm
- no Osseointegration



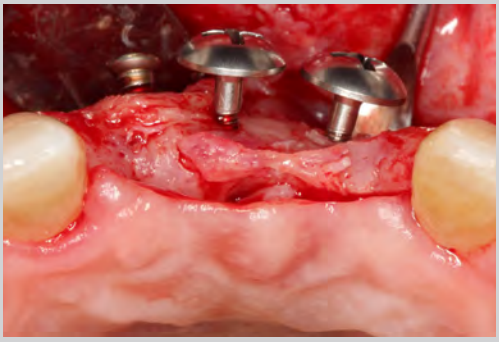
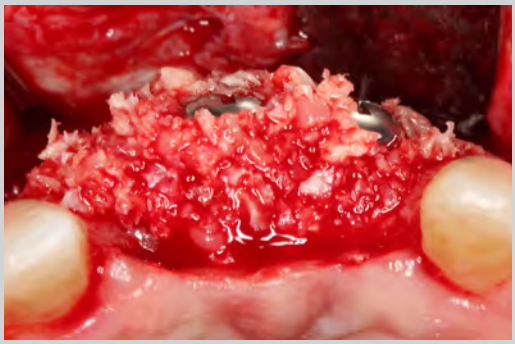


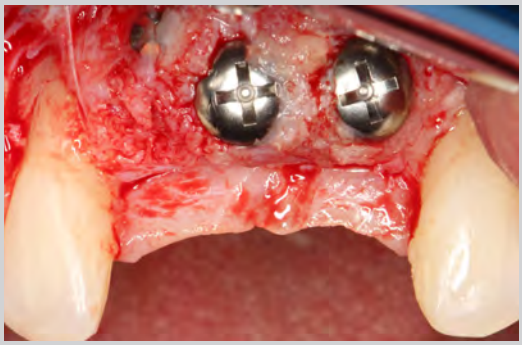
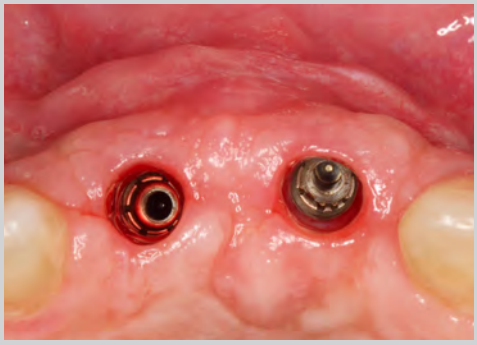
highly-magnified presentation

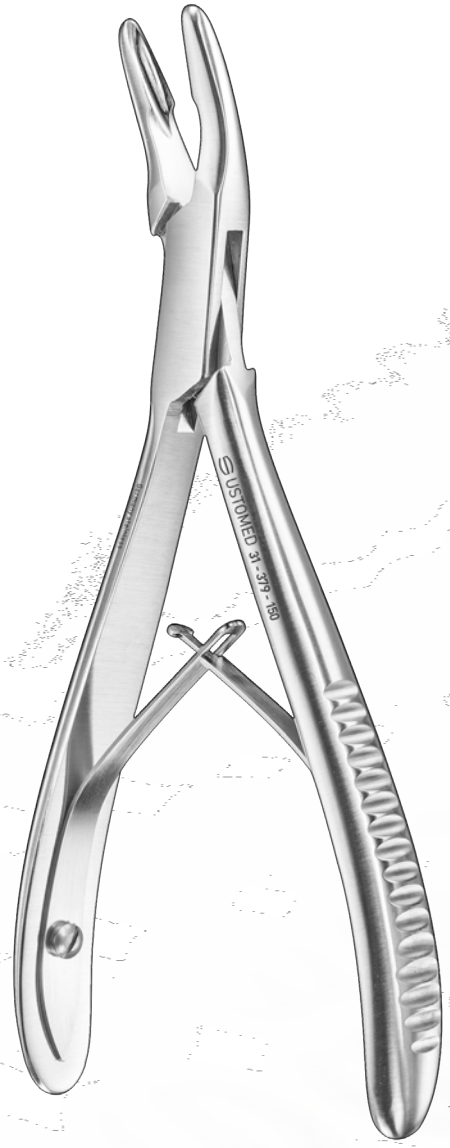
Bestandteile:

68-780-014	Umbrella-Technique-Set:
68-720-010	Box for Micro-Screws and Accessories
68-740-002	Screw Driver, 11cm
68-760-102	Blade, cross, self-retaining, 60 mm
68-510-014	Pilot Bur Ø1,0mm
*	3x Umbrella Screw, of choice

	Umbrella Screws (packed individually):
68-112-208 S	Ø1,2mm, 8mm lenght
68-112-211 S	Ø1,2mm, 11mm lenght
68-112-213 S	Ø1,2mm, 13mm lenght



1/1

Luer
Bone Rongeur

31-379-150

150mm

1/1

Friedman
Bone Rongeur

31-321-140

140mm

11 Root Elevators, Luxators and Desmotomes

1/1

Bein
Root Elevator

83-100-002
straight
140mm

1/1

Bein
Root Elevator

83-100-003
straight
140mm

1/1

Bein
Root Elevator

83-100-004
straight
140mm

Bein
Root Elevator

83-100-005
straight
140mm

Bein
Root Elevator

83-111-025
curved
140mm

Bein
Root Elevator

83-111-035
curved
140mm

Bein	*Bein-Luxator*	*Bein-Luxator*
Root Elevator	Luxator	Luxator
83-111-045	83-120-003	83-120-004
curved	delicate, straight	delicate, straight
140mm	140mm	140mm

1/1

Bein-Luxator
Luxator

83-120-005
delicate, straight
140mm

1/1

Bein-Luxator
Luxator

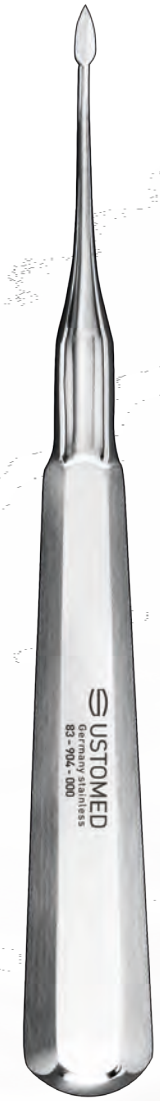
83-121-003
delikat, curved
140mm

1/1

Bein-Luxator
Luxator

83-121-004
delikat, curved
140mm

1/1



1/1

1/1

Bein-Luxator
Luxator

83-121-005
delicate, curved
140mm

Desmotome

83-904-000
straight
145mm

Desmotome

83-905-001
angled, right
140mm

83-905-002
angled, left
140mm

Cartridge Syringe
84-060-018

ring handle, compact,
stainless-steel

Soft-Ject-Syringe
84-147-000

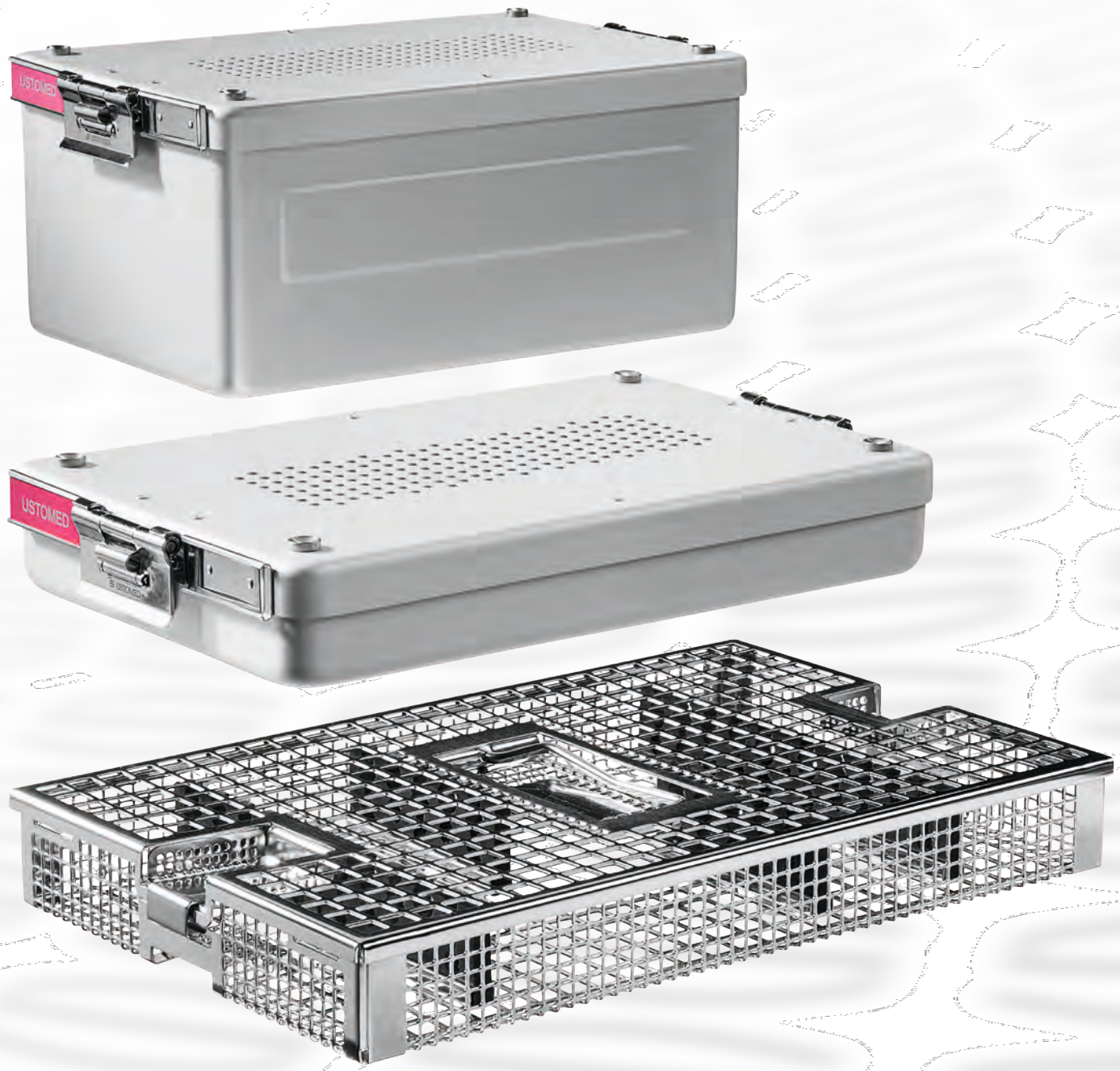
for intraligamentary anesthesia

Pressure-Syringe

84-144-018

with automatic
Pressurecontrol

12 Container sytems and Wash trays



Sterilization-Container
90-618-040

315 x 190 x 40mm

Sterilization-Container
90-618-065

315 x 190 x 65mm

Sterilization-Container
90-618-130

315 x 190 x 130mm

Ustomed
Teflon-Filter
90-642-002

Marking Plates,
including labeling

90-650-000 red

90-650-001 blue

90-650-002 green

90-650-003 yellow

90-650-004 black

90-650-005 silver

90-650-007 magenta

90-650-008 orange

Plate Holder
90-652-000

Seals
90-665-100
(pack contains 100 pcs.)

Marking Plate, HIBC, (Data Matrix)
90-654-000

or

Marking Plate, HIBC,
Code 128 (Barcode)
90-656-000

Sterilization-Container
90-626-040

315 x 190 x 40mm

Sterilization-Container
90-626-065

315 x 190 x 65mm

Sterilization-Container
(Half-Size)
90-628-040

195 x 145 x 40mm

Sterilization-Container
(Half-Size)
90-628-065

195 x 145 x 65mm

Dental Sterilization-Container System with Safety-Filter

Ustomed's answer to consistently increasing demands for risk minimization, environmental protection and handling comfort, is the newly-developed Easy-Stop System.

The filterless mechanism stops microorganisms even more effectively than conventional filter systems and can be re-used as often as you like. There is no need for consumable purchasing.

To open or close, one handling step is enough:

Simply, press the lid down, and turn!

The Advantages speak for themselves:

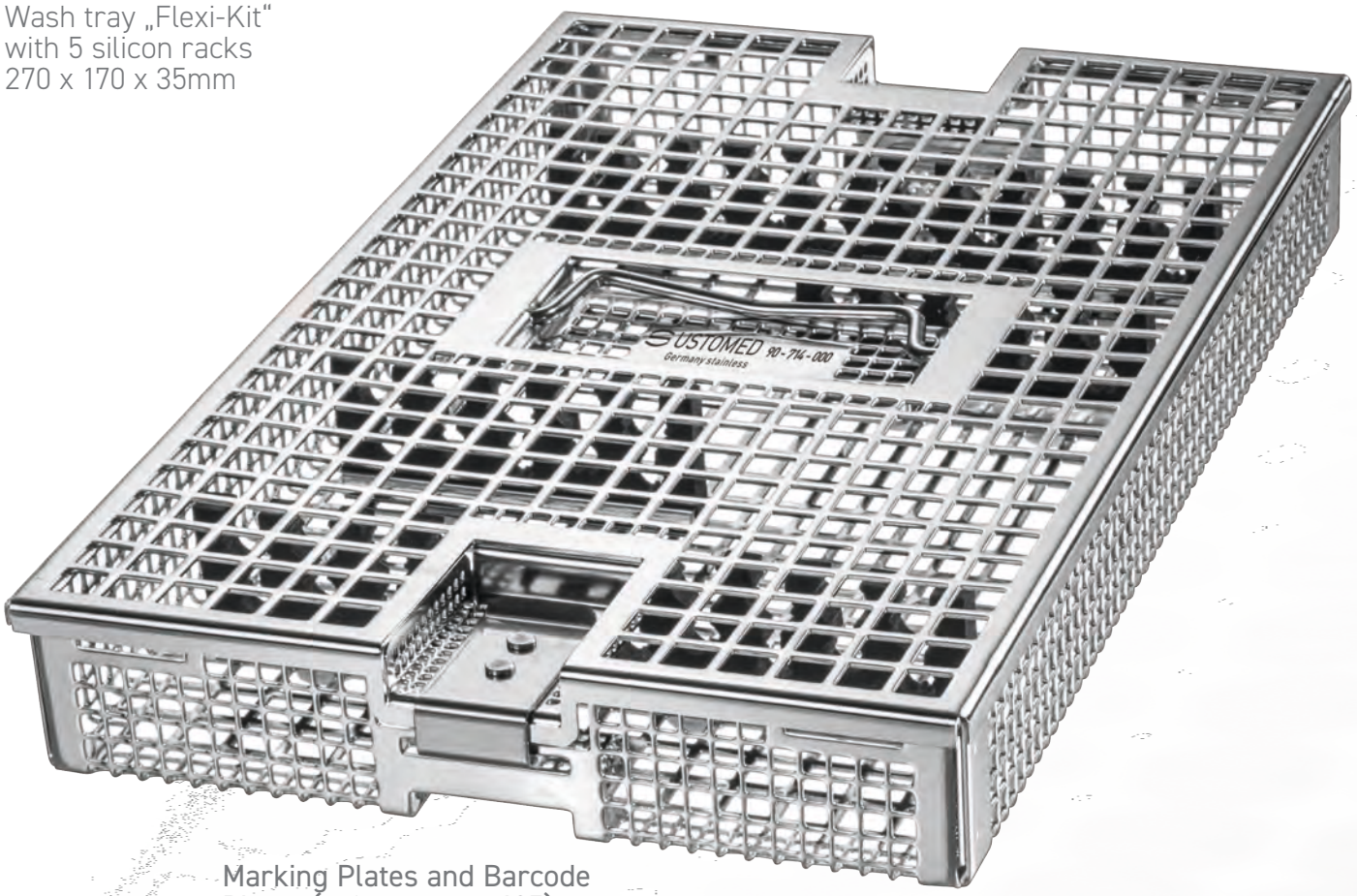
- The unique lid is almost indestructible:
  It is precision-milled from a solid block of aluminum. That way, the lid stays in shape and can withstand the daily office routines.
- Dirt- and germ-repellent
- Fast and residue-free drying during steam-sterilization
- High quality material for triple safety: adhese-free, pore-free and corrosion-free

Info:

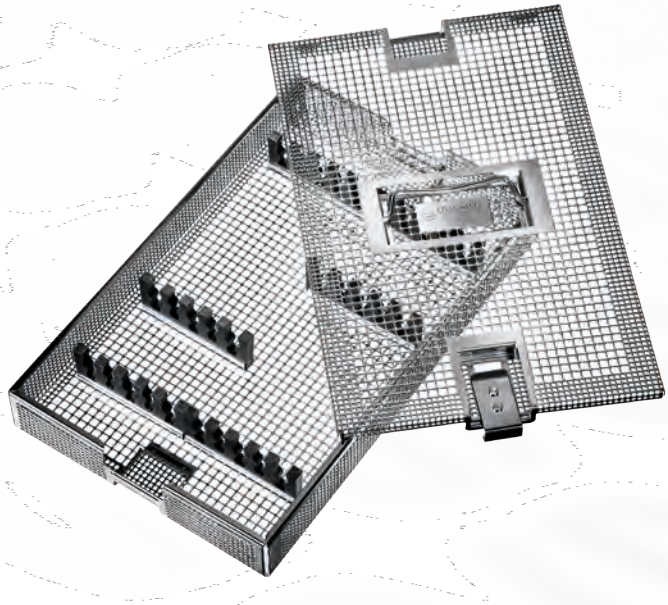
The two-piece aluminum insert in the lid serves as a germ barrier according to the principle of the „Pasteur Loops". By forming a labyrinth of ring ribs, it therefore reliably separates microbes, germs and particles.

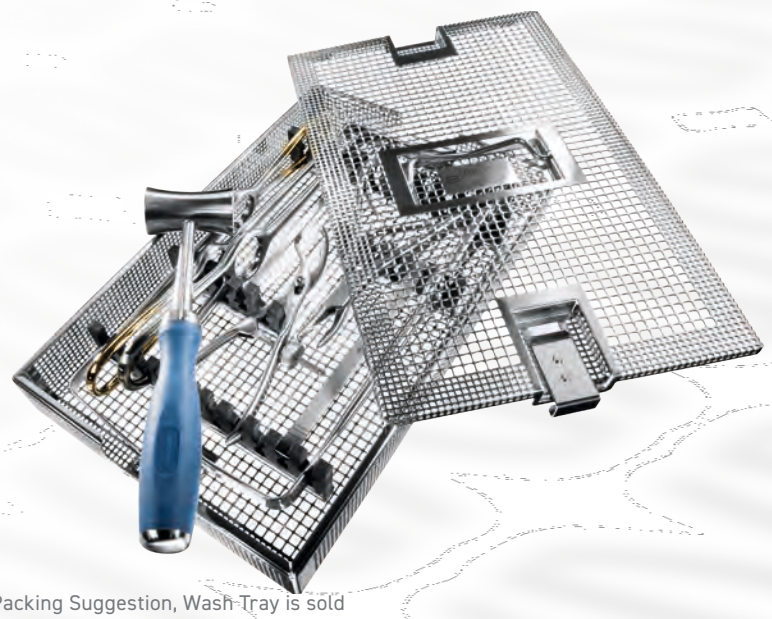
The meandering flow path achieves a decontamination rate of 99.997%

Wash tray „Flexi-Kit“
with 5 silicon racks
270 x 170 x 35mm



Marking Plates and Barcode Plates (refer to page 105)

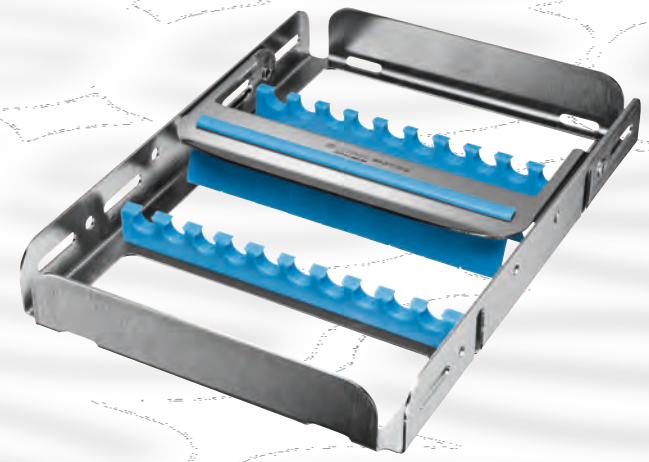




Packing Suggestion, Wash Tray is sold without instruments

Sterilization and Collection Tray
for 4 instruments, half-size
90-340-004

Sterilization and Collection Tray
for 8 instruments, half-size
90-340-008



Sterilization and Collection Tray
for 10 instruments, half-size
90-340-010

USTOMED®
INSTRUMENTE

USTOMED INSTRUMENTE
Ulrich Storz GmbH & Co. KG

Manufacturer for Surgical and
Dental Instruments

Bischof-Sproll-Straße 2
78532 Tuttlingen / Germany

Phone: + 49 (0) 74 61 / 9 65 85 0
Fax: + 49 (0) 74 61 / 9 65 85 65

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