

Close to you.

MANUFACTURER **SINCE 1921**



ZEPFessentials K25/3E



ZEPF | *dental*
essentials

The better grade of dental instruments since 1921

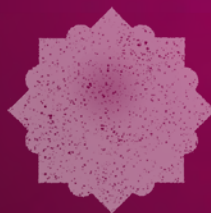
Goldener Meisterbrief

Helmut Zepf

Chirurgiemechanikermeister

**FÜR 40 JAHRE MEISTER DES DEUTSCHEN HANDWERKS
VERLIEHEN VON DER HANDWERKSKAMMER KONSTANZ**

J. Held
PRÄSIDENT



E. P. W.
SYNDIKUS

KONSTANZ, DEN

29. MÄRZ 1987

True craftsmanship The Helmut Zepf Medizintechnik GmbH success began in 1921 with one of the most influential surgeons of the 20th century, Prof. Ernst Ferdinand Sauerbruch. The pioneer of thoracic surgery is known worldwide for his groundbreaking surgical methods. Simple surgical instruments do not meet his high expectations. In his quest for high-quality instruments, he turned to Isidor Zepf, a small instrument producer in the town of Seitingen-Oberflacht, in the Swabia region of southern Germany. The professor has very specific ideas, and Isidor Zepf promises him a solution for a surgical instrument set for an arm or leg prosthesis. To Sauerbruch's delight, he solves this tricky task with flying colors. The foundation stone is laid for success in the years to come, and history takes its course.

100 years and four generations More than 100 years and four generations later, Helmut Zepf Medizintechnik GmbH stays true to this promise. According to its mission statement "Close to you", the company develops innovative solutions in close cooperation with renowned physicians and health professionals. Many years of experience and sound knowledge of the field of application are incorporated in the developments. The focus is on functionality, ergonomics and safety, all packaged in an attractive design. A one-man business has grown into a leading manufacturer of medical and surgical instruments.

Over the years, the product portfolio has matured in the areas of diagnostics, periodontology, conservation, extraction, dental surgery, implantology, microsurgery and dental technology. Then there are the Zepfcare product families, with useful accessories, as well as CMF (Cranio Maxillofacial Fracture) systems. The company now offers a wide range of products and supplies implantologists and orthodontists in over 70 countries. Craftsmanship "Made in Germany".

Tuttlingen Besides the strong family ties, the Tuttlingen location, as a world center for medical technology, also contributes to the company's affinity towards its origins in Seitingen-Oberflacht. New production buildings, state-of-the-art manufacturing facilities and IT technologies have been created in recent years. Over 100 employees work on the company site today. Numerous products leave the 3,500 sqm production facility daily, making their way all over the world via the internal logistics center. With its high density of qualified specialists, Helmut Zepf Medizintechnik GmbH has always managed to assert itself as a trendsetter in the field of dental hand instruments. The team is supported by expert quality management, ensuring product safety in terms of medical standards and the highest hygiene regulations.

A family The employees play an important role in the history of Helmut Zepf Medizintechnik GmbH. As a family company, we are aware of the responsibility this entails. Modern jobs in the workplace, flat hierarchies and special benefits continue to contribute to the informal working atmosphere, while exciting training opportunities enhance attractiveness for young talent. The company demonstrates its close ties with the region and its people through its social commitment in local organizations, among other things.

Helmut Zepf Medizintechnik GmbH today Following in the footsteps of his predecessors Isidor Zepf, Helmut Zepf Senior and Helmut Zepf Junior, Patrick Zepf took over the reins of the family company in 2018. True to the motto of the company founder: "high quality criteria and openness for innovation", Patrick Zepf also successfully follows this mission. The family looks back over the past 100 years with pride. Over generations, it has managed to withstand crises, to recognize the trends of the times and to encounter them with an open mind.



Single-ended Z-SHAPE Relax handles with nanopal® coating

Available with M4x0.5 and M2.5 threads as required, our handy single-enders also feature the scratch-resistant **ZEPF nanopal®** coating. The black, impact-resistant surface is easy to clean and prevents unpleasant light reflections. **QUICKFIX™**

Infinite possibilities:

HELMUT ZEPF

Z-SHAPE Relax handle,
single-ended, M4x0.5:



26.010.110X yellow



HELMUT ZEPF

Z-SHAPE Relax handle,
single-ended, M2.5:



26.010.210X yellow



Z-SHAPE
RELAX *DBGM*

nanopal

M4x0.5 or
M2.5 thread



ZEPF Retractor and Mouth Mirror

acc. to Dentist Beck

The **ZEPF BIONIK** Retractor and Mouth Mirror is available in two sizes, featuring a heart-shaped, ergonomic and highly polished design.

**ZEPF Photography and Cheek Retractor, in the Onyx Version or in stainless steel**

HELMUT ZEPF Cheek Retractors are frequently used in intraoral photography, in extensive cheek retraction, in dental diagnostics and in surgical interventions.

Conventional retractors are also available in plastic material. However, depending on the used plastic, these are not always entirely harmless when being prepared in the hygiene chain. Our retractors are made of stainless medical steel and fulfill all the requirements of the RKI guidelines.

The ergonomic design of the retractors guarantees an optimal handling and is well accepted by patients.



ZEPF **BIONIK** Prophylaxis Sets

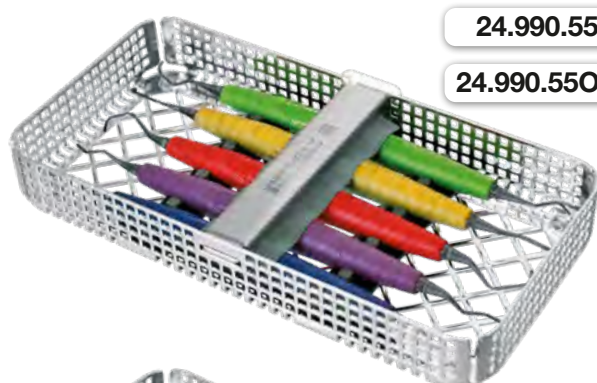
The **HELMUT ZEPF BIONIK** handle corresponds with the demand of an anatomically adjusted handle for prophylaxis. The perfect shape for power transmission and sensitivity enables a tactile curetting and scaling.

The adaptation of the practice-oriented requirements regarding communication, hygienics and flexibility make the **HELMUT ZEPF BIONIK** handle the perfect instrument holder not only for dental diagnosis and prophylaxis, but also for surgery, implantology and microsurgery.

All inserts are exchangeable. **QUICKFIX**



reddot design award
winner 2010



24.990.55

24.990.55OX

ZEPF **BIONIK** Prophylaxis Set M5 'Deep Scaling'

Set with nanopal coating

For an optimal subgingival access. Consisting of Gracey 1/2 M5, 7/8 M5, 11/12 M5, 13/14 M5, Scaler 204S and 1/3 Washtray.

With the nanopal coating the surface hardness is increased to 4500 vickers – as never seen before. The blade is highly quenched and does not need to be sharpened.



Standard

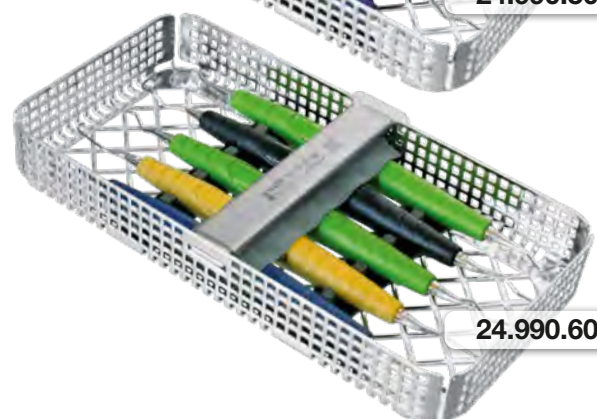


M5



24.990.50

ZEPF BIONIK Prophylaxis Set 'Gracey', consisting of Gracey 5/6, 7/8, 11/12, 13/14, Scaler 204S and 1/3 Washtray



24.990.60

ZEPF BIONIK Prophylaxis Set 'Universal', consisting of Langer 1/2, 3/4, 5/6, M23, Scaler 204S and 1/3 Washtray

Color Coding ZEPF **BIONIK** Gracey Special Curettes



Incisors / Canines

	GRA 1/2	<table><tr><td>3-1</td><td>1-3</td></tr><tr><td>3-1</td><td>1-3</td></tr></table>	3-1	1-3	3-1	1-3
3-1	1-3					
3-1	1-3					
	GRA 3/4	<table><tr><td>5-1</td><td>1-5</td></tr><tr><td>5-1</td><td>1-5</td></tr></table>	5-1	1-5	5-1	1-5
5-1	1-5					
5-1	1-5					
	GRA 5/6	<table><tr><td>5-1</td><td>1-5</td></tr><tr><td>5-1</td><td>1-5</td></tr></table>	5-1	1-5	5-1	1-5
5-1	1-5					
5-1	1-5					



Premolars / Molars

GRA 7/8

buccal / lingual

GRA 9/10

buccal / lingual

GRA 11/12

mesial

8-4

4-8

8-4

4-8

8-4

4-8

8-4

4-8

8-4

4-8

8-4

4-8

GRA 13/14

distal

8-4

4-8

8-4

4-8

GRA 15/16

mesial

8-4

4-8

8-4

4-8

GRA 17/18

distal

8-4

4-8

8-4

4-8

ZEPF **BIONIK** M5 Titanium Currettes

HELMUT ZEPF M5 Titanium Currettes have a 1st shaft which is about 3 mm longer.
To remove the accumulated plaque film on the implant necks.

Available as accessories:

24.926.75

Test Probe, Acrylic Glass 76 x 6 mm, PU = 6 pieces and

24.950.00

Sharpening Oil 100 ml, for Original **ZEPF** and Arkansas Stones

24.990.55TI

ZEPF **BIONIK Prophylaxis Set 'Titanium M5 Gracey'**, consisting of Gracey 1/2 M5-TI, 7/8 M5-TI, 11/12 M5-TI, 13/14 M5-TI and 1/3 Washtray



Z-SHAPE

RELAX

DBGM

The new generation of handles

The **Z-SHAPE** Relax handles have been optimally designed according to ergonomic findings as instrument holders for dental surgery, periodontal curettes and scalers.

With a total length of 100 mm, the handle fits perfectly in the hand.

As usual, the instrument tips are interchangeable due to the M4 x 0.5 mm thread. **QUICKFIX**

Color coding is possible using the colored titanium inserts.

The handles are available in a steel look and with the new **ZEPF nanopal**® coating.

With its crystalline nanostructure, the coating is characterized by a durable, very hard and impact-resistant surface.

The black, scratch-resistant surface is easy to clean and prevents unpleasant light reflections.



Handle colors **HELMUT ZEPF**
Z-SHAPE Relax handles,
double-ended, M4x0.5:

-  **26.010.01OX** yellow
-  **26.010.02OX** brown
-  **26.010.03OX** violet
-  **26.010.04OX** signal purple
-  **26.010.05OX** champagne
-  **26.010.06OX** turquoise
-  **26.010.07OX** cobalt-blue
-  **26.010.08OX** yellow-green
-  **26.010.09OX** mint
-  **26.010.10OX** black

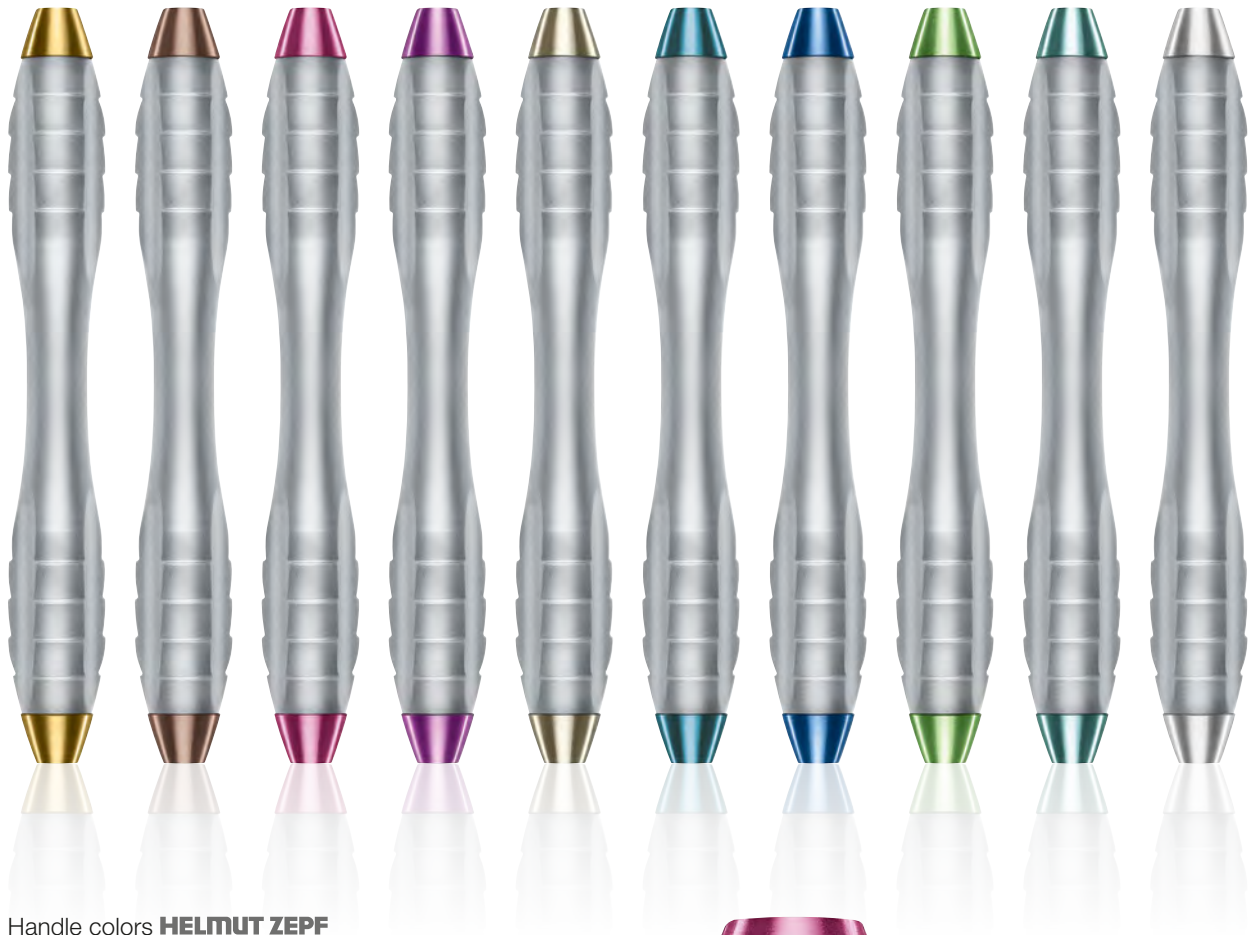
nanopal®



Z-SHAPE

RELAX

DBGM



Handle colors **HELMUT ZEPF**
Z-SHAPE Relax handles,
 double-ended, M4x0.5:

-  **26.030.01** yellow
-  **26.030.02** brown
-  **26.030.03** violet
-  **26.030.04** signal purple
-  **26.030.05** champagne
-  **26.030.06** turquoise
-  **26.030.07** cobalt-blue
-  **26.030.08** yellow-green
-  **26.030.09** mint
-  **26.030.10** silver



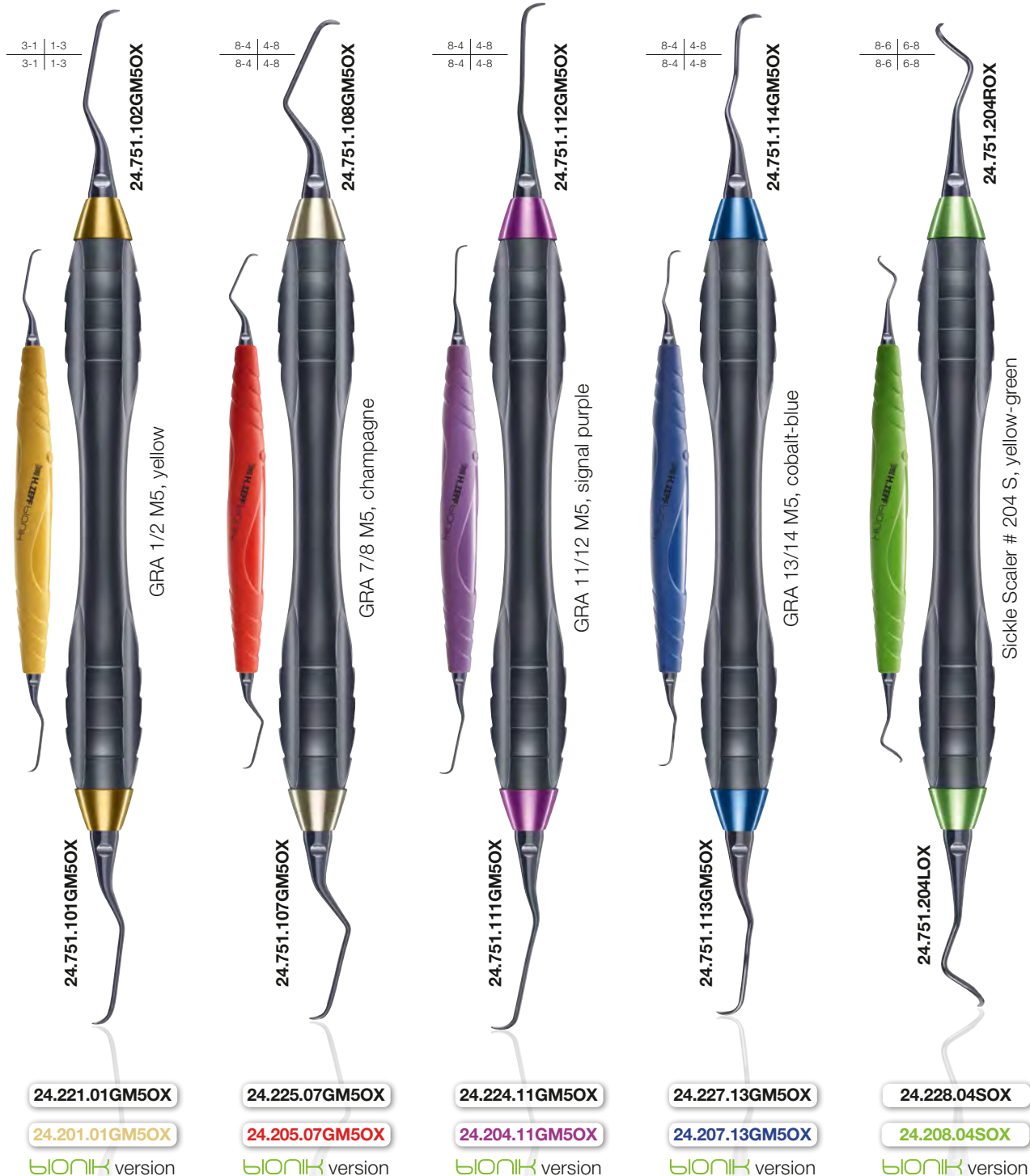
Z-SHAPE RELAX

The new handle generation!
with **ZEPF nanopal®** coating

The black-coated **ZEPF nanopal®** curettes have a durable, very hard surface which is very aggressive and sharp-edged, due to their crystalline nanostructure. With the unique coating, the surface hardness is increased to an unprecedented **4500 Vickers**. The cutting edge is thus highly tempered and does not need to be re-sharpened after each curettage. The black, scratch-resistant surface is easy to clean and prevents unpleasant light reflections.

As usual with **QUICKFIX**, the instrument tips are interchangeable due to the M4 x 0.5 mm thread.

Ergonomic optimally designed



Alternative Instruments:

in **Z-SHAPE** or **BIONIK** handle
with **ZEPP nanopal**® coating

For the Gracey M5 Prophylaxis Set.

Sickle Scaler, figure 204SD and

Sickle Curette (Molar Scaler), figure M23A



Gracey M5 Prophylaxis Set

in **Z-SHAPE** or **BIONIK** handle
with **ZEPP nanopal**® coating

Small Instrument Set optimally compiled for Deep Scaling, consisting of M5 Gracey Curettes figures 1/2, 7/8, 11/12, 13/14 and a Sickle Scaler 204S for application in all quadrants.

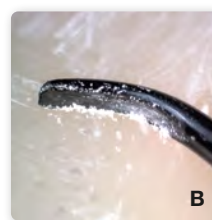
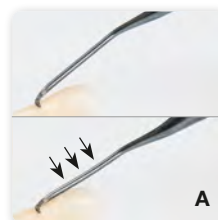


24.989.550X

ZEPP Prophylaxis Set
,M5 Deep Scaling' in
Z-SHAPE RELAX
handle, complete with
nanopal® coating

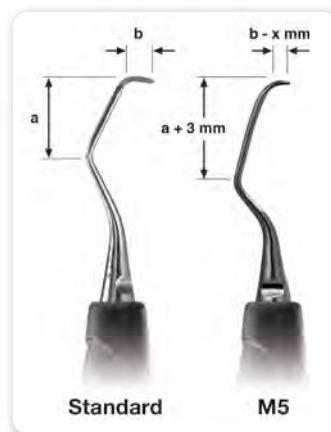
24.990.550X

BIONIK version



A
Adaption to the sur-
face due to flexible
shaft

B
Ideal grip and high
cutting performance



HELMUT ZEPF M5 Curettes
have a 1st shaft which is about
3 mm longer. The sharpened
instrument tip is shortened
to allow a special subgingival
curettage for tight and deep
pockets as well as narrow root
surfaces.





Contrast PA Probe Inserts

The new **ZEPF** Contrast PA Probes are made of plastic material and provide a flexible working tip which adapts optimally to the anatomy of the pocket depth when measuring.

Color-stable, black markings on the white base material guarantee a very good visual contrast.

The sterilizable, exchangeable tips are available in different common graduations.

They are suited to determine the parodontal status and especially to be used on implants. Scratching of implant surfaces is avoided with these probes.

The tips are reusable until they bend, the color fades or the graduation is not readable any more.



24.451.00 # 1

graduation 3/6/8/11 mm
M4 x 0.5 mm, PU 12 pieces



24.451.01 # CPG 12

graduation 3/6/9/12 mm
M4 x 0.5 mm, PU 12 pieces



24.451.02 # CPNG 22

graduation 2/4/6/8/10/12 mm
M4 x 0.5 mm, PU 12 pieces



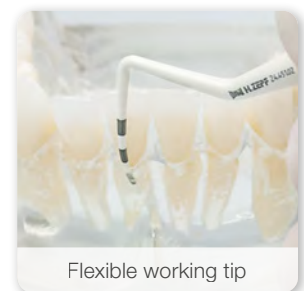
24.451.03 # PCPG 11.5

graduation 3.5/5.5/8.5/11.5 mm
M4 x 0.5 mm, PU 12 pieces

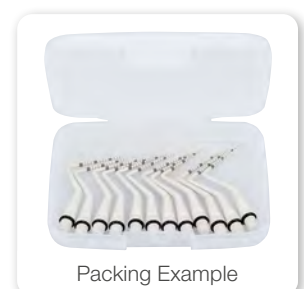
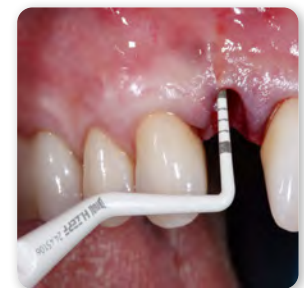


24.451.06 # CNC

graduation 1 - 15 in mm steps,
North Carolina
M4 x 0.5 mm, PU 12 pieces



Flexible working tip



Packing Example



24.451.02 # CPNG 22

Periodontal Probe exchangeable, graduation:
2/4/6/8/10/12 mm, M4 x 0.5 mm, PU 12 pieces

Assembly without a tool



26.193.15

BIONIK Universal Handle single-ended

QUICKFIX, lightred-magenta, incl. 1 end cap
The handle is available in 10 different colors.

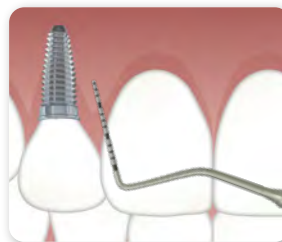
Titanium Periodontal Probe

North Carolina CNC, in **ZEPP BIONIK** Handle

PA Probe North Carolina CNC, now also in titanium, complete in the **BIONIK** handle.

PA probes are used to measure pocket depths. Probing along the root or the implant as an indispensable examination to detect the inflammatory activity and the corresponding bone resorption.

Due to peri-implantitis (inflamed tissue around an implant), gum inflammation and bone resorption can also occur with implants, so regular checking of pocket depths is essential.



In this illustration, the pocket depth is measured with a **titanium** PA probe to avoid damage of the sensitive titanium surface of the implant.



24.216.06 Periodontal Probe, North Carolina, CNC, 1-15 mm, titanium, in **BIONIK** handle, single-ended, M2.5, turquoise-brightblue



24.455.06 CNC North Carolina

Periodontal Probe exchangeable graduation 1-15 in mm steps
M4 x 0.5 mm

26.193.20 **BIONIK** Universal Handle single-ended

QUICKFIX, black, incl. 1 end cap
The handle is available in 10 different colors.

	26.193.11		26.193.14		26.193.17
	26.193.12		26.193.15		26.193.18
	26.193.13		26.193.16		26.193.19



24.207.124 Furcation Curette

#124 L & R, in **BIONIK** handle cobalt-blue.
With exchangeable inserts, thread M4 x 0.5 mm.



24.453.15 Furcation Probe by Nabers

with graduation, double-ended, rolled, 5.5 mm

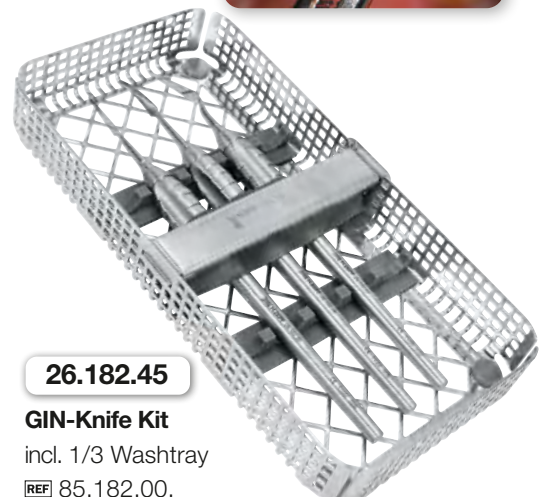
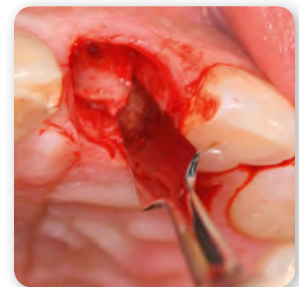


GIN-Knives

in Z-SHAPE Handle

The GIN-Knife is a delicate, slightly sharp instrument that enables the gentle removal of root residues. Thanks to its tapered shape, deep-seated root residues can be extracted effectively without damaging the surrounding jawbone.

This precise design facilitates access to hard-to-reach areas and minimizes the risk of damage to the bone and surrounding tissues, promoting faster healing. All inserts are exchangeable, thread M4x0.5.

**26.182.38****GIN-Knife #1**
straight**26.182.39****GIN-Knife #2**
curved**26.182.40****GIN-Knife #3**
distal bending**Backside****26.182.45****GIN-Knife Kit**
incl. 1/3 Washtrey
REF 85.182.00.**DBGM**

Kahn Probe

Kahn Probe for measuring a free gingival graft, 40 mm with 2 mm graduation.



24.455.00

Kahn Probe Insert,
M4 x 0.5 mm

24.454.00

Complete Instrument in
Z-SHAPE Relax handle
single ended, with exchange-
able insert, M4 x 0.5 mm

Z-SHAPE
RELAX DBGM

Universal Handle Endo-Control acc. to Dr. Carsten Franke

Due to its laser-marked measuring scale, the **HELMUT ZEPF** Endo-Control Mouth Mirror Handle allows a simple determination of the required working length. The measuring precision can be adjusted to 0.5 mm. The sandblasted surface reduces reflections on the Endo-Control instrument surface.



24.454.03

CPG 11.5 (WHO)

Periodontal Probe exchange-
able, M2.5, graduation
3.5/5.5/8.5/11.5 mm



Application
ZEPF Endo-Control

26.180.07

Universal Handle
ZEPF-Line, single-ended,
M2.5, with endo calibration

Nerve Canal Pliers

Nerve Canal Pliers for grasping fractured root-canal instruments or silver pins.

Due to the very fine concave milling groove, the instrument can be used to remove deeply fractured endodontic files, too.



19.561.13

Nerve Canal Pliers,
with concave milling,
12.0 cm



CompoSMOOTH

THE SURFACE IS THE KEY...

acc. to Prof. Dr. med. dent. G. Krastl

Re-creating the original tooth as faithfully as possible is a challenging task for the material, the dental technician and the dentist. In case of direct composite restorations, the complete aesthetic responsibility lies in the hands of the practitioner. Optimal instruments are the key to success.

**19.202.00****CompoSMOOTH**

Complete Set in the box incl. Washtray 1/3, with Brush Holder, 3 x 12 Soft Application Inserts and 4 Composite Instruments



The new **CompoSMOOTH**, a special silicone brush, allows an effortless adaptation and modelling of the composite surface before polymerization. Even "sticky" composites can be adapted in an optimal way. The perfect surface morphology is created almost automatically by slight pressure. The tooth shape is modeled in a way that reduces the subsequent polishing work to a minimum... and the result is optimal!

**19.200.00****CompoSMOOTH Brush Holder ZEPF-Line** with push-out function**19.201.31****Soft Application Inserts for layering technique****19.201.21**

for handle 19.200.00.

19.201.11

PU: 12 pieces in the box



26.120.321Ti

26.120.322Ti

**26.120.32Ti**

Fissure Former Ø 1.9 mm / Ø 2.3 mm

24.751.320Ti

24.751.319Ti

**26.120.10Ti**

1, Spatula 1.5 mm, small

26.120.121Ti

26.120.122Ti

**26.120.12Ti**

Spatula 1.8 mm / Beavertail Insert 2.6 mm

24.751.323Ti

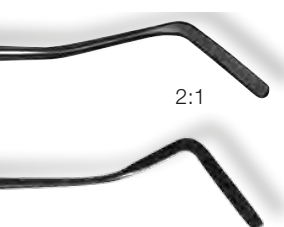
24.751.325Ti

**26.120.25Ti**

1, Plugger Ø 1.5 mm / # 2, Plugger Ø 1.9 mm

Micro Composite Spatulas – superfine spatulas with **ZEPF nanopal**® coating

In the case of direct composite restorations, the entire aesthetic responsibility lies in the hands of the practitioner. With the new Micro Composite Spatulas in 1.1 mm and 1.6 mm, the practitioner is provided with highly flexible ultra-fine spatulas for precise modeling of delicate structures. The new **ZEPF nanopal**® coating offers you a very good contrast to the composite material. The polished surface is easy to clean and extremely scratch-resistant.



26.120.13Ti

Micro Composite Spatula, width 1.1 mm



26.120.14Ti

Micro Composite Spatula, width 1.6 mm

Temporary Crown Remover

acc. to Dr. Hobl, in **ZEPF BIONIK** Handle

The Temporary Crown Remover with **ZEPF BIONIK** handle features a short sickle shape. The working tip can be adapted safely to the crown margin. The short working tips offer a very direct way to transmit the tensile force on the temporary crown, i.e. a slipping off is almost impossible.



19.265.16

Temporary Crown Remover acc. Dr. Hobl, double-ended, in **ZEPF BIONIK** handle, turquoise-brightblue, straight for anterior teeth, curved for posterior teeth



bionik Retraction Cord Packer

Retraction threads are placed to repress or retract the gingiva from the tooth neck.

Prior to taking an impression for the preparation of crowns, the thread is adapted around the prepared tooth and the gingiva.

The **ZEPF bionik** Instruments feature specially adapted shapes, helping the dentist to place the threads in a time-saving way; this is useful as threads are tending to get thinner.



24.548.01 Universal Retraction Cord Packer with angled working tips, micro serrated



24.548.02 Retraction Cord Packer for distal / mesial use, micro serrated and specially adapted to anatomy



24.548.03 Retraction Cord Packer for buccal / lingual use, micro serrated and specially adapted to anatomy



24.548.04 Universal Retraction Cord Packer with round tips, micro serrated

EASY CONTACT POINT Instruments by HELMUT ZEPF

EASY CONTACT POINT Hand Instrument

for premolars, for perfect forming of contact points in MO or DO restorations



3.1 mm wide, in **BIONIK** Handle, black

26.123.01



3.8 mm wide, in **BIONIK** Handle, yellow-green

26.123.02



reddot design award
winner 2010

BIONIK
ZEPF

Composites are not easy to process. The modeling of clinically ideal contact points in particular is a considerable challenge for the practitioner. The Easy Contact Point Instruments will help to simplify this work step. The treatment period for a composite filling can therefore be considerably reduced.

The related economic benefit is evident.

ATTIN Compo Knives
to remove composite residues in filling treatment

Advantages:

- Only two instruments for all quadrants
- **ZEPF nanopal®** coating for maximum cutting performance and lifetime
- Instrument inserts are exchangeable
- Glare-free surface



ATTIN Compo Knife for buccal and lingual surfaces, in **ZEPF BIONIK** Handle black, exchangeable inserts with **nanopal®** coating

24.710.010X



ATTIN Compo Knife for mesial and distal surfaces, in **ZEPF BIONIK** Handle yellow green, exchangeable inserts with **nanopal®** coating

24.710.020X



Benex® III

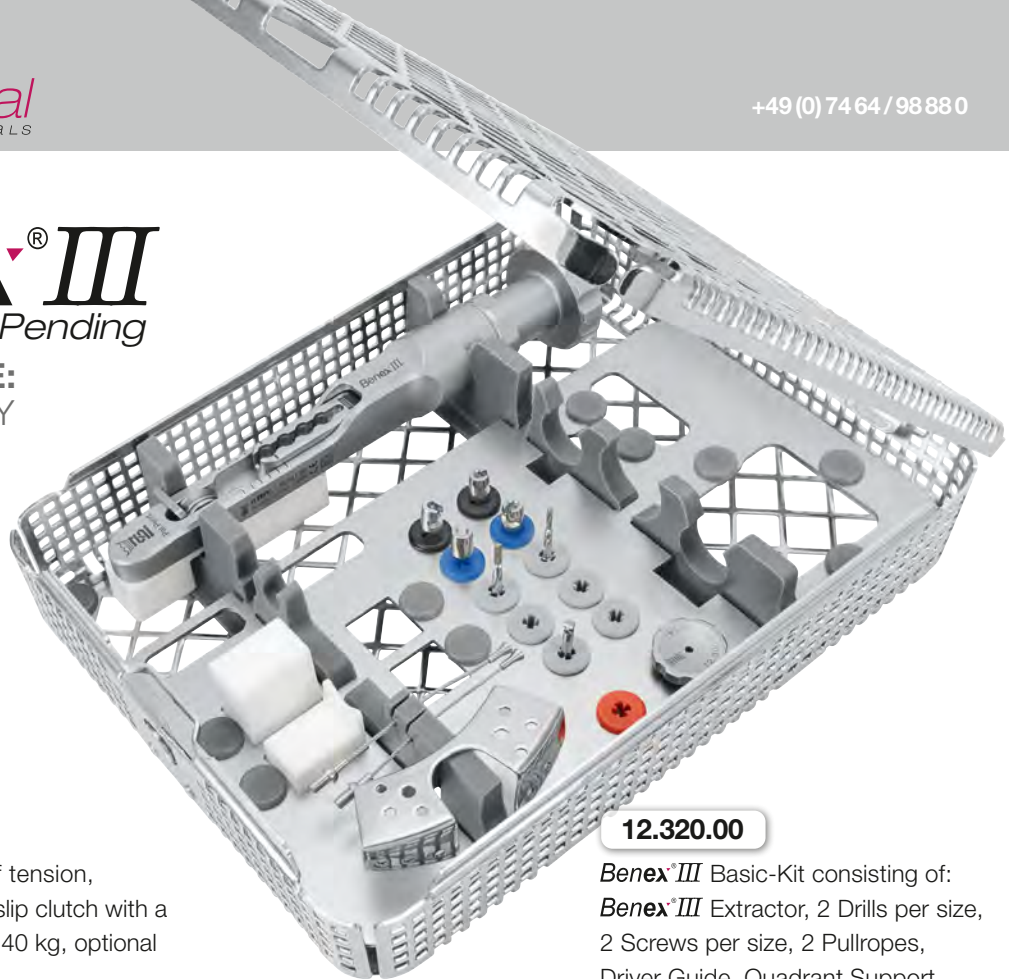
Patent Pending

FINALLY THERE:
WORLD NOVELTY
with torque function



12.321.10

Benex® III Torque Level of tension,
The torque gear includes slip clutch with a
maximum load of approx. 40 kg, optional



12.320.00

Benex® III Basic-Kit consisting of:
Benex® III Extractor, 2 Drills per size,
2 Screws per size, 2 Pullropes,
Driver Guide, Quadrant Support
and Replacement Supports,
in Washbasket 1/2



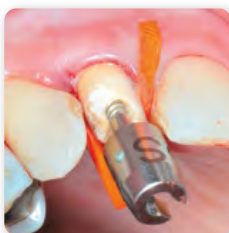
In modern dentistry, the focus is on implantology after tooth extraction. The modified extractor now allows even better gentle, safe and simple extraction of tooth roots in all quadrants. Injury to soft tissue and surrounding bone can be virtually eliminated. With longitudinal extraction, BENEX provides an optimal basis for immediate implant placement and it is also a valuable aid for the subsequent implant placement post extraction. Studies show that with the use of BENEX, the reossification of the extraction socket progresses optimally. This greatly facilitates subsequent implant placement. The new BENEX III is also available in an RKI-compliant wash basket system. This meets the requirement for optimum cleanability and sterilization.

NEW: Benex® III TORQUE KEY

The BENEX torque key is a patent-pending world first that makes using BENEX even safer and easier. The learning curve that a new user had to go through with the previous system can be reduced to a minimum. However, not only BENEX III users can use this torque wheel, but also users who are already using previous BENEX extractors from Zepf.

The maximum tensile load is limited to 40 kg. Once this is reached, the torque wheel continues to rotate without increasing the tensile load. The practitioner can therefore wait until the ligaments give way. This is clearly visible thanks to the laser marking on the torque wheel. This means that as the torque wheel is turned further, the force does not increase but the distance is controlled.

If the dentist wishes to deliberately ignore this procedure, the torque function can be bypassed with the fix wheel (front thin wheel).

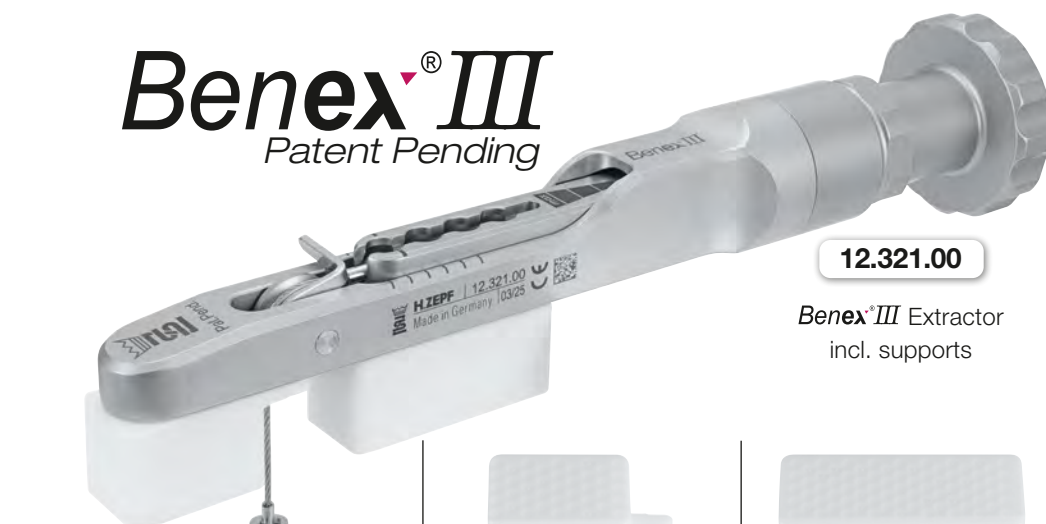


EXTRUSION – CROWN LENGTHENING WITH THE BENEX EXTRACTOR

BENEX is also used in traumatology. Many studies have shown that BENEX can be used in many cases to gently extrude injured teeth. This enables the practitioner to keep an injured tooth in place and to delay a later implant for a possibly young patient until the patient reaches a suitable age.

Benex® III

Patent Pending


12.321.00

Benex® III Extractor
incl. supports


85.194.11

Washbasket 1/2 for
Benex® III Basic-Kit


12.300.80

Quadrant Support
to bridgeover bigger gaps
and for the universal molding


12.321.30

Replacement Support
front, 12 mm, optional


12.321.32

Replacement Support
front, 18 mm


12.300.30

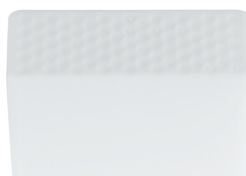
Diamond coated Drill for
Screws Ø 1.6 mm
(PU: 2 pieces)

12.300.35

Diamond coated Drill for
Screws Ø 2.1 mm
(PU: 2 pieces)


12.321.34

Replacement Support
rear, 12 mm, optional


12.321.36

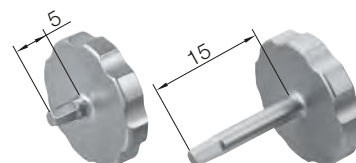
Replacement Support
rear, 18 mm


12.300.60

Screw, Ø 1.6 mm,
10 mm, S = Short
(PU: 2 pieces)

12.300.65

Screw, Ø 2.1 mm,
10 mm, SF = Short & Fat
(PU: 2 pieces)


12.300.47 / 12.300.48

Driver Guide, short /
Driver Guide, long, optional


12.321.50

Pullrope, 48 mm,
(PU: 2 pieces)


12.300.70

Screw, Ø 1.6 mm,
16 mm, L = Long
(PU: 2 pieces)

12.300.75

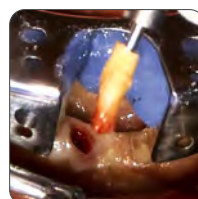
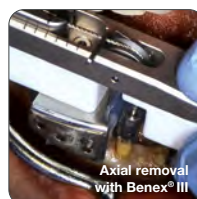
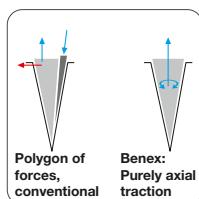
Screw, Ø 2.1 mm,
16 mm, LF = Long & Fat
(PU: 2 pieces)

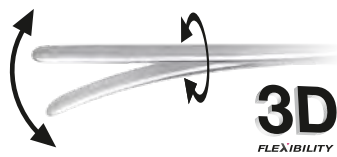


ALVEOLAR-RIDGE-PRESERVATION WITH Benex® III

Alveolar Ridge Preservation means the treatment of the dental alveolus after extraction. 3 months after the **Benex®** extraction you find a considerably better ridge relation than with conventional gentle extractions.

The **Benex®** finds its successful application in both, private practices and universities. The **Benex®** has achieved an excellent reputation worldwide as basis for a subsequently successful implantation.



ZEPF FLEX-EX Power Periotome**26.690.10****ZEPF FLEX-EX** Power Periotome

Using new materials, we were successful in the development of the **ZEPF FLEX-EX** Power Periotome, a symbiosis of Power Periotome, Elevator and Xtool.

The flexible working tip will enable you to build up a phenomenal pressure for the luxation in a radial direction and a perfect match to the contour of the tooth at the same time without bending. The name stands for the excellent product features united in this instrument.

ZEPF Power Periotomes

The Power Periotomes allow a gentle loosening of ligaments in the sulcus. The handle allows optimal power transmission and controlled luxation.

26.690.01

Power Periotome, P1 XL, purple

**26.690.02**

Power Periotome, P2 XL, lingual, blue

**26.690.03**

Power Periotome, P3 XL, buccal, green

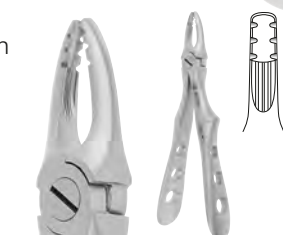


Children Forceps RoBa-Edition

Extracting Forceps modif. by Dentist Beck

These deciduous teeth extraction forceps have been designed to be as small as possible in order to avoid frightening younger patients with large, aggressive-looking instruments, thereby providing relaxed working conditions.

The patented Deciduous Teeth RoBa-Edition Forceps according to Dentist Beck are the consequential advancement of conventional extracting forceps with the advantages of the tapered deep-grip extracting forceps. The modified beaks according to Dentist Beck fit exactly onto the teeth which ensures a maximum grip during the application.

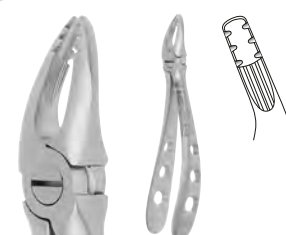


2.1. | 1.2.

10.685.29

10.685.29ZD

29



4.3. | 3.4.

10.685.07

10.685.07ZD

7

Diamond Version



2.1. | 1.2.

10.685.33

10.685.33ZD

33



4.3. | 3.4.

10.685.13

10.685.13ZD

13

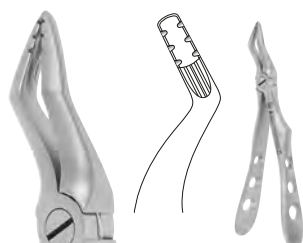


5. | 5.

10.685.22

10.685.22ZD

22



5.4.3. | 3.4.5.

10.685.51

10.685.51ZD

51



5. | 5.

10.685.52

10.685.52ZD

52

The wear-resistant Teflon® disc eliminates wear and tear in the joints and provides a light action at all times.

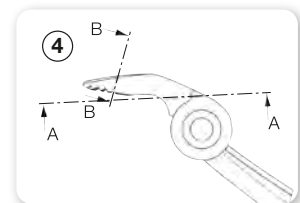
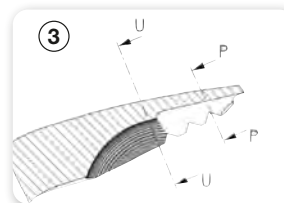
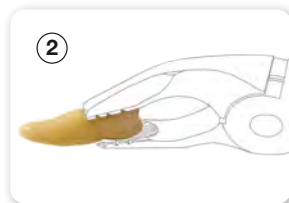
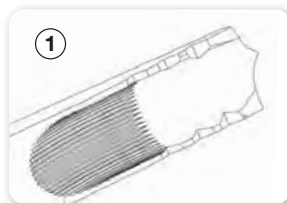


ZEPF
roba
EDITION
PATENTED

With the patented RoBa-Edition **HELMUT ZEPF** introduces a new generation of extracting forceps. Deduced from the **ZEPF X-ision** Instruments the RoBa-Edition has been especially developed in consideration of easy and gentle extraction.

The patented RoBa-Edition according to Dentist Beck is the consequential advancement of conventional extracting forceps with the advantages of the tapered deep-grip extracting forceps. The modified beaks according to Dentist Beck fit exactly on the teeth which ensures a maximum grip in the appliance. These new beaks are available for all figures in upper and lower jaw (incisors, premolars, molars and wisdom teeth).

Due to the fact that all teeth show a convex crown contour (upper jaw: labial, buccal, palatal and in lower jaw: labial, buccal, lingual), the beaks have been developed under this anatomical actuality. The wear-resistant Teflon Disc eliminates wear and tear in the joints and provides a light action at all times. The handle is a protected design from **HELMUT ZEPF**, which was developed in cooperation with Dr. Maty, Germany.



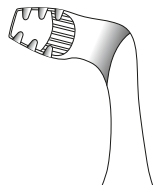
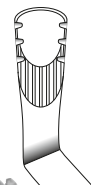
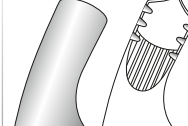
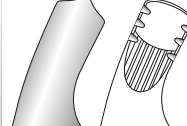
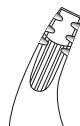
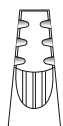
The bilow-grind claws radially into the teeth and avoids a "riding" in-between the tooth crown and the inner contour of the beak.

Concavely elaborated inner contours of the forceps beak fit in the convex tooth contour. With deep grip in the alveolus or on the crown, the RoBa Edition ensures a parallel and maximum grip in any situation. Root fracture almost can be excluded.

The different deeply elaborated inner contours ensure maximal adaptation on the teeth in different actualities. No tilting of the teeth while rotary and / or lifting movement.

Tapered outside contour of the beak affords deep grip even subgingival.

scale 1:1



3.2.1. | 1.2.3.

5.4. | 4.5.

5.4. | 4.5.

7.6. |

| 6.7.

8. | 8.

8. | 8.

12.234.08Z

12.235.07Z

12.235.08Z

12.217.00Z

12.218.00Z

12.267.01Z

12.279.90Z

12.234.08ZD

12.235.07ZD

12.235.08ZD

12.217.00ZD

12.218.00ZD

12.267.01ZD

12.279.90ZD

12.234.08ZTI

12.235.07ZTI

12.235.08ZTI

12.217.00ZTI

12.218.00ZTI

12.267.01ZTI

12.279.90ZTI


onyx
DESIGN

Black Finish Coating

Design meets functionality. Users with highest demands will appreciate the elegant, black finish providing the instrument with a non-reflecting, extremely smooth and scratch-resistant surface.
The article number is complemented by **TI**.



3.2.1. | 1.2.3.

12.234.07Z

12.234.07ZD

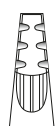
12.234.07ZTI



Diamond Version

All RoBa-Edition extracting forceps in the classic satin-metallic finished surface are available with diamond coating for a better grip.
The lower part of the **ZEPP Vision** Handle is gold-plated.
For ordering etc., just add to the item number the letter **D**.

VIDEO

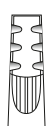


3.2.1. | 1.2.3.

12.236.07Z

12.236.07ZD

12.236.07ZTI

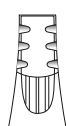


3.2.1. | 1.2.3.

12.236.08Z

12.236.08ZD

12.236.08ZTI

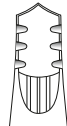


5.4. | 4.5.

12.213.00Z

12.213.00ZD

12.213.00ZTI

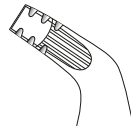


7.6. | 6.7.

12.222.00Z

12.222.00ZD

12.222.00ZTI



7.6. | 6.7.

12.221.90Z

12.221.90ZD

12.221.90ZTI



W

12.045.15ZS

12.045.15ZSD

12.045.15ZSTI



W

12.051.15ZS

12.051.15ZSD

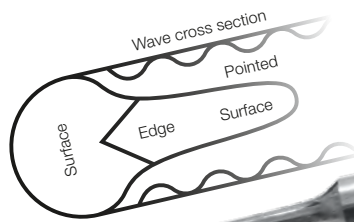
12.051.15ZSTI

scale 1:1

Rescue-Line

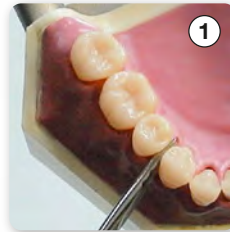
Rescue-Line

Modified Root Elevator acc. to Dentist Beck



Instructions

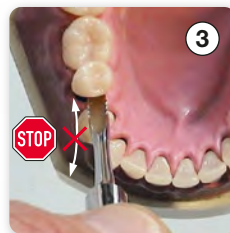
Because of the elliptical shape of the instrument tip, it is easy to penetrate the interdental space with this instrument.



Due to the shape, by turning the instrument through 180° it is possible to luxate in four directions:
2x mesially and 2x distally.



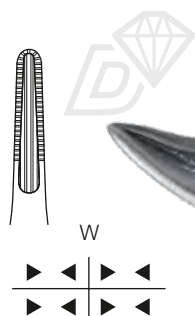
Attention! These instruments must not be used as a lever, as shown e.g. in picture 3. Due to the special shape, an over-strengthening of the tip can cause breakage. We cannot be held responsible for damages caused by improper use.



The elevator works during the luxation step with 5 - 7 supporting points (hypomochlion), which avoids slipping through because of the different surfaces around the radius, instead of a common round-edged instrument, which works with 1 - 2 supporting points only. This makes the Beck Root Elevator much more effective.

Witzel All-Purpose Root-Splinter Forceps

Our special forceps for extracting root splinters from both upper and lower gums have diamond-tipped jaws for the best possible grip and are the ideal complement to our Rescue-Line. If their diamond tips should ever become worn, simply contact our retipping service, who will put new diamond tips on them for a fixed charge.



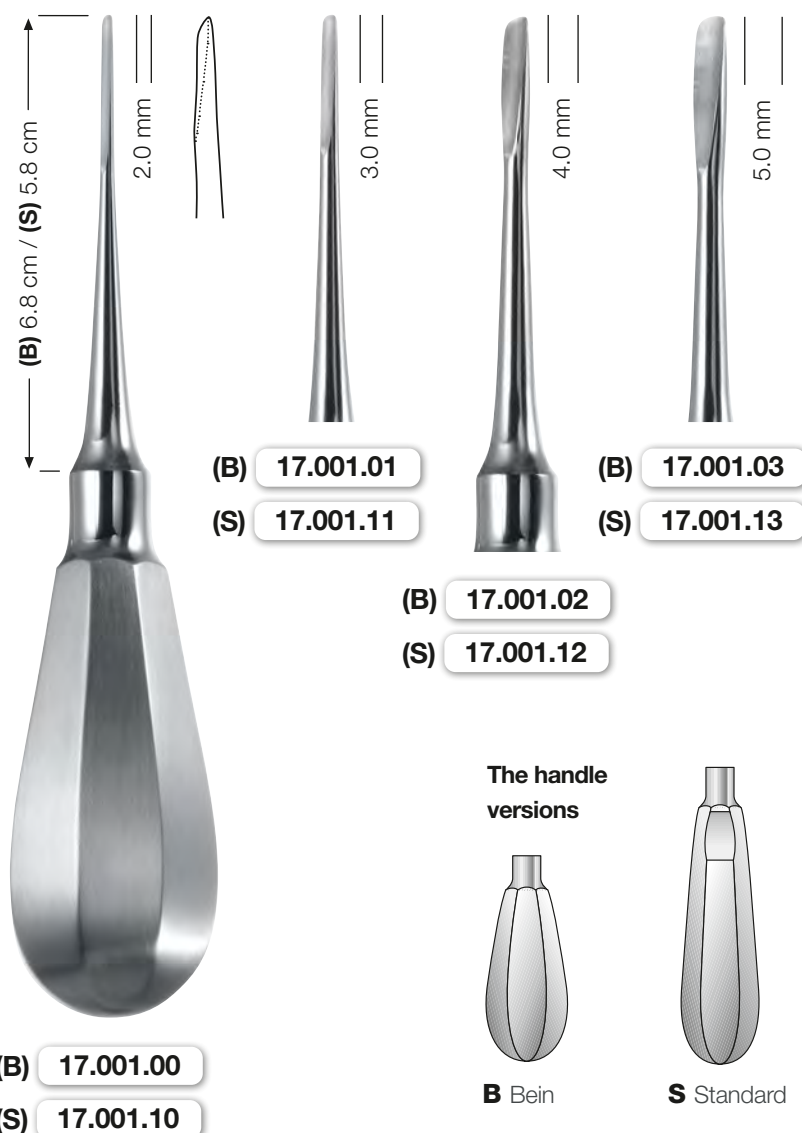
Witzel, diamond-tipped,
ZEPP **X**ision Design, 15 cm

Root Elevators

Use. Root elevators are used for the surgical tooth extractions. They are used to luxate the tooth in the osseous alveolus and to expand the alveolus walls. They are also used to open the gingival sulcus prior to the tooth extraction.

Application. Straight instruments are used in the anterior region and in the maxillary area. Curved root elevators are ideal for the back teeth in the mandible.

Workmanship. The shafts of **HELMUT ZEPF** Root Elevators are welded onto their hollow handles, and each and every one is checked for leakage at their welded joints. This manufacturing method virtually eliminates the leakage compared to cheap root elevators with pressed-in shafts.

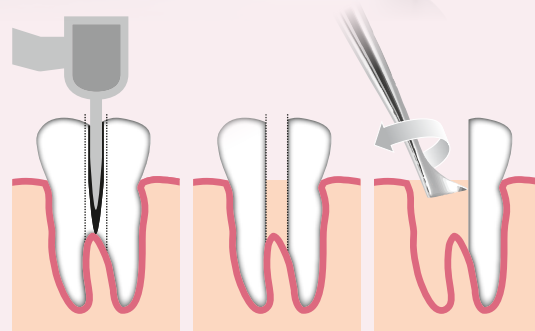


Root Elevators Cryer



Claw elevators are ideal to extract molars in the mandible after separation of the roots.

The bend of the working ends, combined with the shortened tips, allows a gentle lifting of the opposite root without contact to the neighboring crown. The special claw elevators are ideal to luxate roots if an apical access is possible from the neighboring alveolus, e.g. if a root has already been removed and if the empty alveolus can be used as access. It is recommended first to remove the root which is bent less.



Gärtner Root Elevators

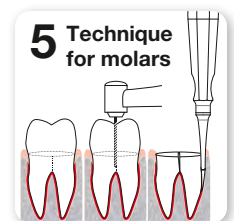
Elevators for axial luxation



These elevators for axial luxation have been developed as an alternative to classic elevators. The instrument must not be used as a lever.

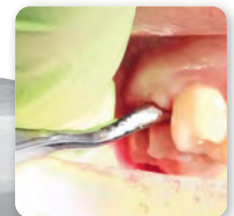
Furthermore the gentle removal of the teeth should be reached by **axial luxation** and cutting the Sharpey's fibres.

17.006.02 straight
17.006.03 curved
17.006.04 curved



Apical Root Elevator

Root elevator for wisdom teeth. For all molars, especially for **unimpacted** wisdom teeth in all 4 quadrants.





THE ORIGINAL

“Extraction in its most pleasant way”

The **ZEPP Xtool** Tray offers a universal instrument set **(17.007.00)**

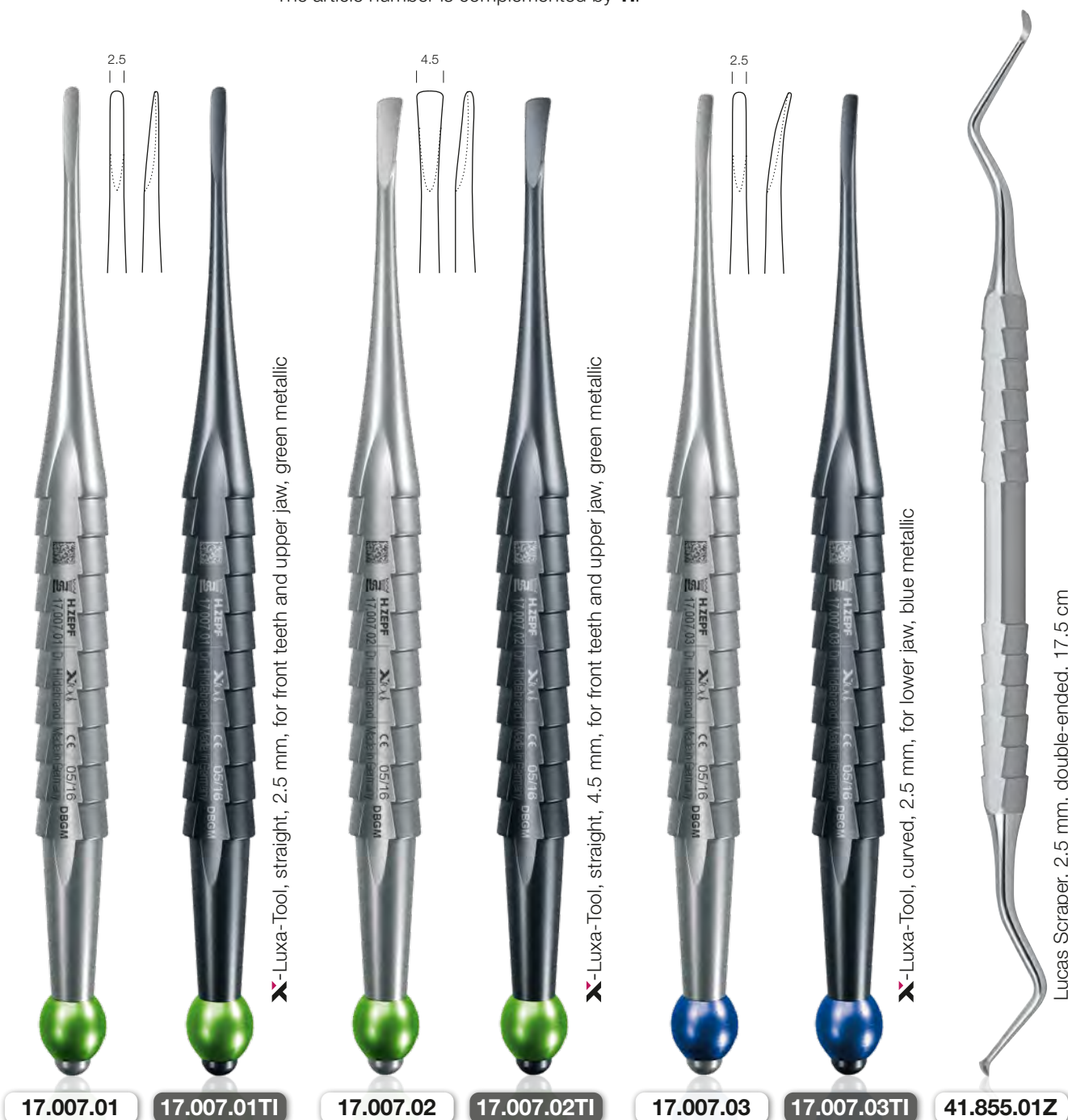
for medical tooth extraction.

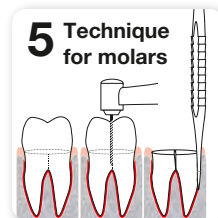
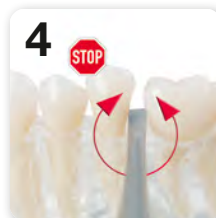
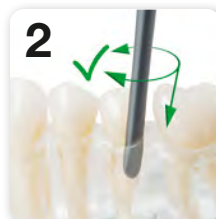
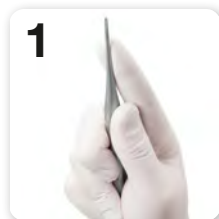
The **Xtool** instrumentation includes six different instruments.

With **onyx** DESIGN Black Finish Coating

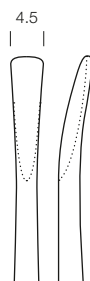
Design meets functionality. Users with highest demands will appreciate the elegant, black finish providing the instrument with a non-reflecting, extremely smooth and scratch-resistant surface.

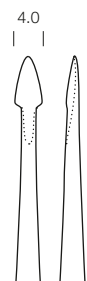
The article number is complemented by **TI**.




17.007.00
Xtool Kit

consisting of 5 Xtools (17.007.01, 17.007.02, 17.007.03, 17.007.04, 17.007.05) and Lucas Scraper (41.855.01Z), in a washtrey 1/2 (85.181.00)

17.007.00TI
Xtool Kit
onyx version

17.007.04

X-Luxa-Tool, curved, 4.5 mm, for lower jaw, blue metallic
17.007.04TI

17.007.05

X-Desmo-Tool, straight, 4.0 mm, for initial loosening of the desmodontal fibres, yellow metallic
17.007.05TI



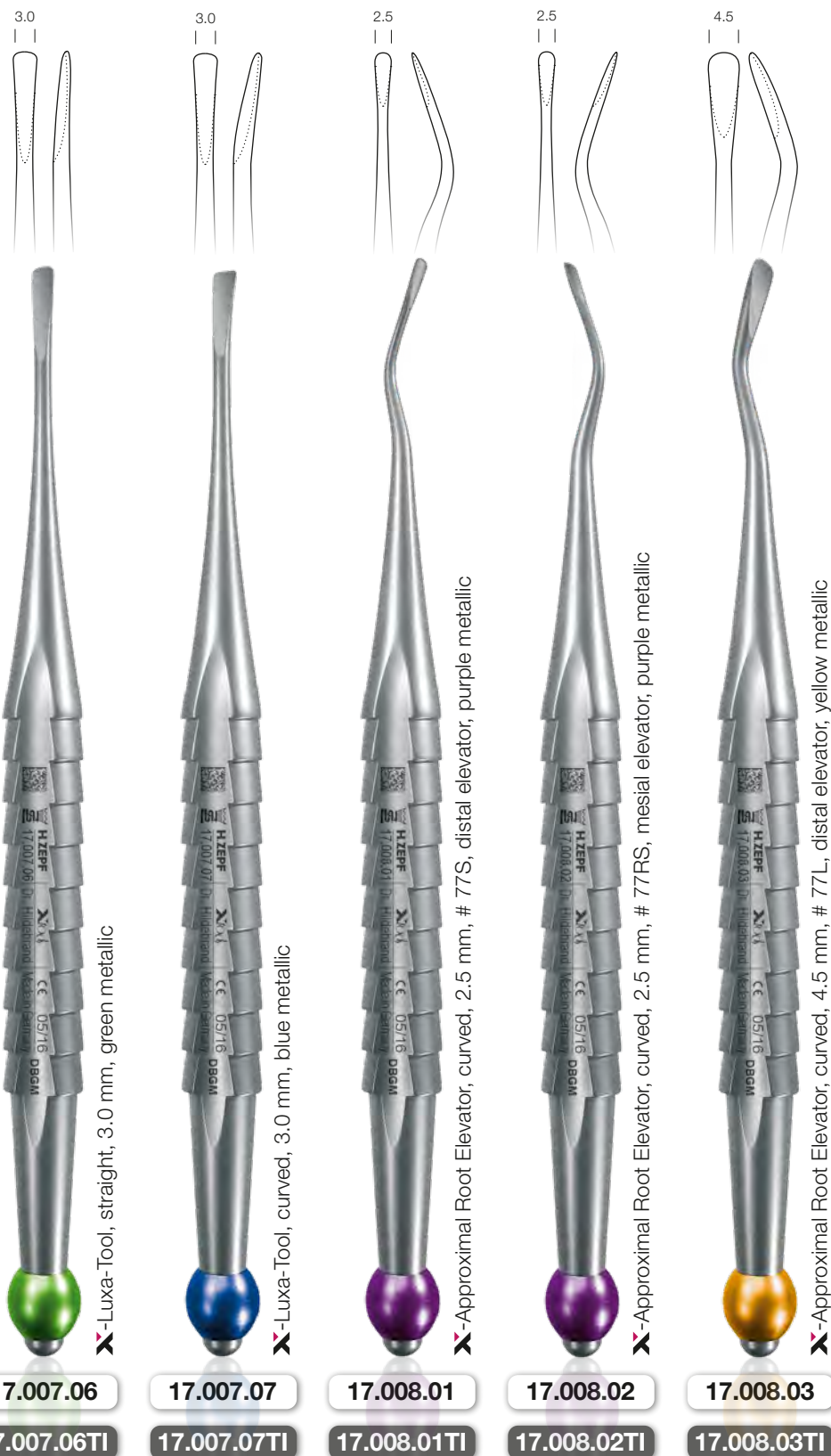
THE ORIGINAL

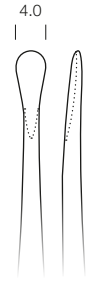
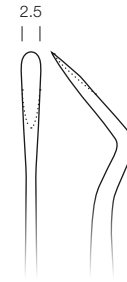
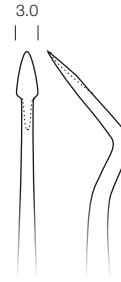
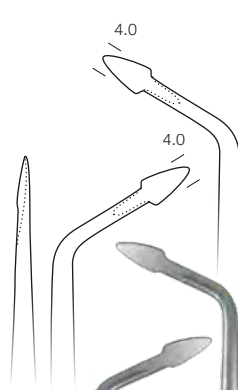
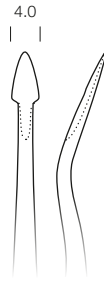
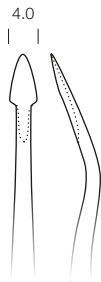
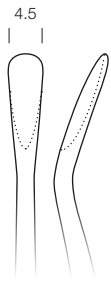
Modern therapy methods require modern instruments!

All instruments are also available with **onyx** Black Finish Coating (see page 29).

The respective article numbers are supplemented by **TI**.

- Color coding for clear handling.
- Universal and complete extraction instruments (in one tray).
- Direct and controlled power transmission to prevent tooth and root fractures.
- Ergonomic handle design (pencil-design) prevents unintended slipping during usage.
- Non-traumatic tooth extraction without injuring surrounding structures.





X-Approximal Root Elevator, curved, 4.5 mm, # 77RL, mesial elevator, yellow metallic

17.008.04

17.008.04TI



X-Syndesmotome, curved, 4.0 mm, for distal access, purple metallic

17.008.05

17.008.05TI



X-Syndesmotome, curved, 4.0 mm, for mesial access, purple metallic

17.008.06

17.008.06TI



X-Syndesmotome, curved left, 4.0 mm, for lingual/buccal luxation, yellow metallic

17.008.08/09

17.008.08/09TI

X-Syndesmotome, curved right, 4.0 mm, for lingual/buccal luxation, yellow metallic



X-Apical Desmotome, mesial bending, 3.0 mm, for apical access to the deep-lying root stump, brown metallic

17.008.10

17.008.10TI



X-Apical Elevator, mesial bending, 2.5 mm, for apical access to the deep-lying root stump, brown metallic

17.008.11

17.008.11TI



X-Separator, straight, 4.0 mm, for the luxation of separated roots, purple metallic

17.008.90

17.008.90TI



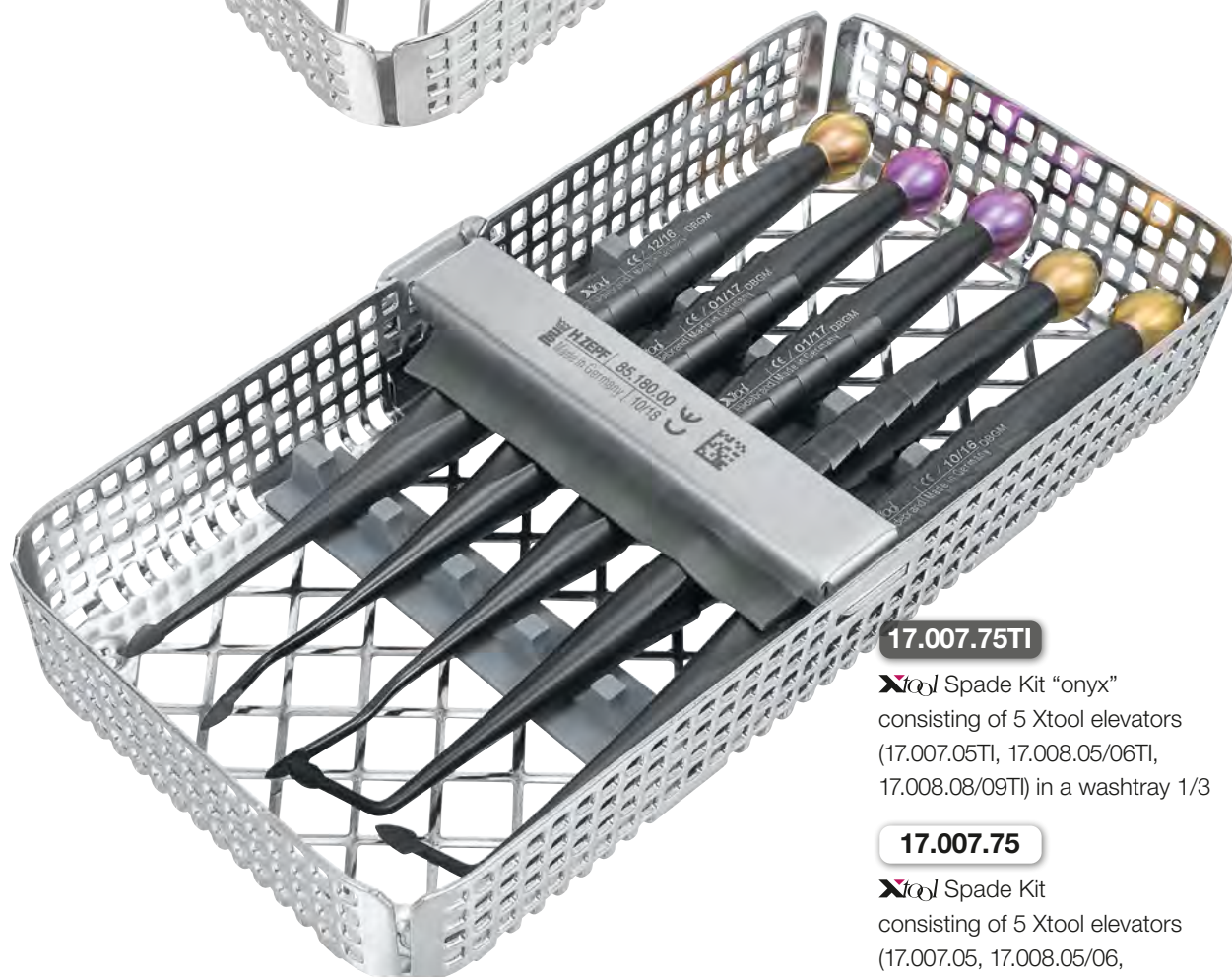


acc. to Dr. Detlef Hildebrand

New Xtool Kits

**17.007.70**

Xtool Elevator Kit "small"
consisting of 4 Xtools
(17.007.01/03, 17.008.01/02) and
Arkansas Sharpening Stone
(24.923.10), in a washtrey 1/3

**17.007.75TI**

Xtool Spade Kit "onyx"
consisting of 5 Xtool elevators
(17.007.05TI, 17.008.05/06TI,
17.008.08/09TI) in a washtrey 1/3

17.007.75

Xtool Spade Kit
consisting of 5 Xtool elevators
(17.007.05, 17.008.05/06,
17.008.08/09) in a washtrey 1/3



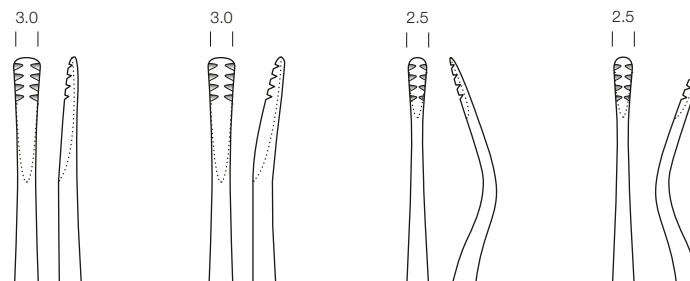
Xtool Instruments

with serration acc. to Lindo-Levien

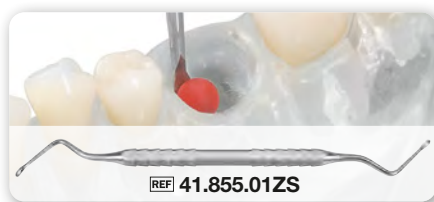
In modern dentistry, implantology with immediate insertion after tooth removal is increasingly becoming the focus of attention. In order to follow the principle of minimal invasiveness, it is imperative to preserve the surrounding hard and soft tissue as much as possible during extraction.

For this purpose, we have supplemented our **Xtool** range by 4 modified instruments that have an additional Lindo-Levien serration.

The fine Lindo-Levien serration enables the **Xtool** instrument to be fixed to the tooth root in a non-slip manner, thus facilitating extraction of the tooth by means of a counteracting force without leverage.



For cleaning the alveolus after extraction we recommend our Lucas curettes. The serrated Lucas curettes support a safe treatment in the field of cyst removal.

**17.007.85**

X-Desmo-Tool-Set, consisting of 17.007.06LL/07LL, 17.008.01LL/ 02LL und Approximal Desmotome 17.045.00 in Washtray 1/3

**X**-Luxa-Tool 6 Elevator, acc. to Lindo-Levien, straight, 3.0 mm, green metallic

straight

17.007.06LL**X**-Luxa-Tool 7 Elevator, acc. to Lindo-Levien, curved, 3.0 mm, blue metallic

curved

17.007.07LL**X**-Approximal Root Elevator, acc. to Lindo-Levien, curved, 2.5 mm, # 77S, distal elevator, purple metallic

curved

17.008.01LL**X**-Approximal Root Elevator, acc. to Lindo-Levien, curved, 2.5 mm, # 77RS, mesial elevator, purple metallic

curved

17.008.02LL



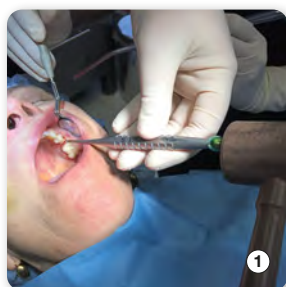
scale 1:1

41.503.01

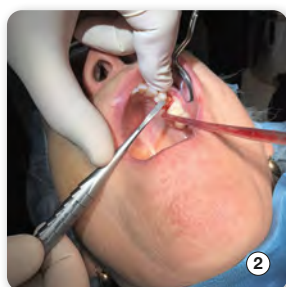
Hammer, Ferrozell, head Ø 35 mm, 100 g,
total weight 180 g, 250 mm long,
fitting washbasket

**17.009.00**

H-Tool Set acc. to Dr. Hildebrand, organized
in a washbasket, including a Ferrozell Hammer
and 3 H-Tools (#1, #2 and #5) and 4 profiles



1



2

H-Tool Set

acc. to Dr. Hildebrand

The new H-Tools developed by Dr. Hildebrand are a continuation of the successful X-Tool concept. The instrument tips are very flat and sharp pointed. The instruments are inserted along the root axis and the alveolar cavity is widened by advancing the H-Tool apically along the root of the tooth to be extracted with gentle hammer blows.

The light Ferrozell Hammer with a diameter of 35 mm enables work to be carried out safely. Thanks to the extremely light construction, this hammer produces a far less unpleasant feeling in the patient than using a hammer with hard plastic inserts or in the worst case with a metal head.

2.5
| |

H-Tool #1, straight, tip 2.5 mm, green ball

17.009.013.5
| |

H-Tool #2, straight, tip 3.5 mm, green ball

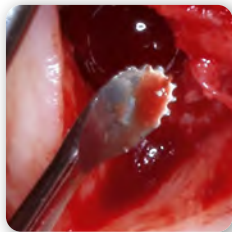
17.009.023.0
| |

H-Tool #5, straight, tip 3.0 mm, gold colored ball

17.009.05

Lucas Currettes –
non-serrated and serrated

ZEPF-Line, double-ended, 17.5 cm



Lucas Scraper, 1.5 mm



Lucas Scraper, 2.5 mm



Lucas Scraper, 3.0 mm



Lucas Scraper, 5.0 mm

'Z' non-serrated

41.855.00Z

41.855.01Z

41.855.02Z

41.855.04Z

'ZS' serrated

41.855.00ZS

41.855.01ZS

41.855.02ZS

41.855.04ZS

ZEPF Application

Useful duo.



Augmentation Material Applicator, scoop, single-ended



Filling instrument for augmentation material applicator 19.714.21

19.714.21

19.714.22

19.714.20

Retractor "Whale Fin"

acc. to Dr. Maty

Both sizes of the "Whale Fin" Retractor are available as insert M4 x 0.5 or as complete instrument in a **ZEPF BIONIK** handle.

Advantages:

- good view of the operating and preparation field
- safe retraction of soft tissues and good visual control even in the lateral tooth area
- atraumatic – no punctual contact, but surface contact
- extra opening for the labial frenulum (upper jaw / lower jaw) with center cut-out in the middle of the retraction area / working surfaces
- wave-shaped working surface for a better adaptation in the upper jaw / lower jaw
- also usable in prosthetics (e.g. tooth preparation)

The ergonomic shape of the periosteal elevator and the retractor allow an easy cleaning and sterilization procedure.



Kim Retractor

The Kim Retractor is very useful to retract the soft tissue flap in a wisdom tooth extraction.

Now also available in **Z-SHAPE** and **ZEPF BIONIK** handle.



Retractor acc. to Kim, flat, 45° angled, 9.5 mm wide

37.446.10

ZEPF BIONIK
handle, orange

37.446.20

Z-SHAPE
handle

Laster Special Retractor

Special retractor for upper impacted wisdom teeth

Photo: Dr. J. C. M. Rosa



37.438.15

ZEPF Laster Special Retractor for upper impacted wisdom teeth, sandblasted handle, polished working tip and micro serration, 100 mm



Maty Cheek and Lip Retractor

37.454.00

17.5 cm

37.454.00TI

onyx version**NEW!****Special Features of the
Maty Cheek and Lip Retractors:**

- suitable for a wide variety of uses
- lightweight
- easy to use
- patient-friendly
- no traumatization of the oral cavity
- usable on upper or lower jaws
- ergonomically designed, saves time, thereby cutting costs
- does not need to be removed when work is interrupted since design prevents the dropping out

37.454.02

for children

37.454.02TI

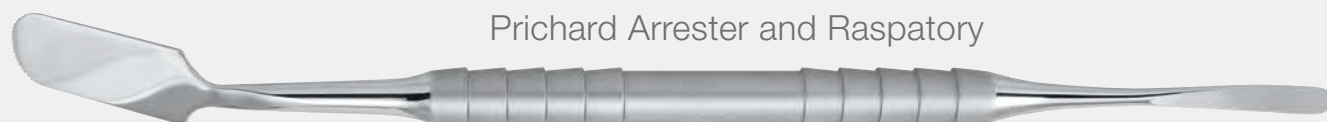
onyx versionWith **onyx** DESIGN Black Finish Coating

Design meets functionality. Users with highest demands will appreciate the elegant, black finish providing the instrument with a non-reflecting, extremely smooth and scratch-resistant surface. The article number is complemented by **TI**. **Perfect for scanning – no reflections!**

**onyx** DESIGN Retractor
acc. to Dr. Müller**NEW!****bionik** ZEPP
reddot design award
winner 2010For retracting the
complete quadrant37.444.01TI 18.5 cm, in **ZEPP bionik** Handle blackSpecial Retractor
mod. acc. to Dr. Müller**Cawood-Minnesota** 37.437.17 16.5 cm, mod. acc. to Dr. Müller

Special Retractor

**Cawood-Minnesota** 37.437.15 15.5 cm


41.878.11ZS

Prichard Raspatory, serrated,
PPR3, Retractor straight, 17.5 cm

Without serration:

41.878.11

Usable in all types of periodontic surgery,
osteotomy, or root-tip resections.

Also with micro serration to prevent slipping
from the bone.

Serration



ZEPF MOLT


41.862.20

MOLT Periosteal Elevator, CM4 / CM7, **ZEPF-Line**

ZEPF Raspatories



2.6 mm

2.6 mm

41.864.13

Raspatory, **ZEPF-Line**



11 mm

8 mm

41.862.14

Raspatory combination, **ZEPF-Line**, with drill hole
to place pins in the membrane, 17.5 cm

Combination Instruments

Spiculum Raspatory and round Periosteal Elevator



2.8 mm

2.4 mm

41.864.30

17.5 cm



4.2 mm

3.8 mm

41.864.40

17.5 cm



4.2 mm

3.8 mm

41.864.50

curved, 17.5 cm



WEN Tension Release Comb

acc. to Dr. Wen, DBGM

Periodontal interventions for recession coverage are made to cover the root surface as completely as possible. If a soft tissue flap needs to be translocated coronally, the WEN Tension Release Comb can be used to extend the split flap by combing, to easily achieve a complete coverage.

Depending on the condition of the soft tissue, flap extensions of 15 mm to 20 mm will be possible.

Application:



WEN Tension Release Comb acc. to Dr. Wen, DBGM, width of working tips 5 and 8 mm

41.865.01



Tissue Expander Brush, angulated, both working tips 6.5 mm wide

41.865.03

Perforated Periosteal Elevator

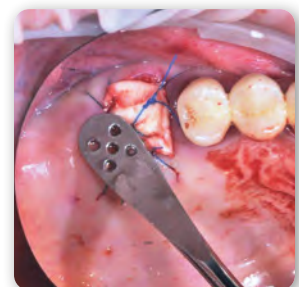
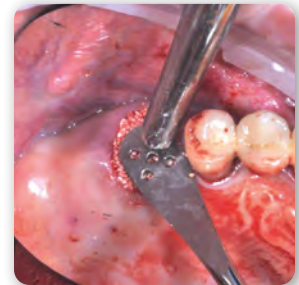
acc. to Dr. Niederquell, DBGM

To dissect the mucoperiosteum and to press the bone substitute into place, combined with a simultaneous aspiration of excess fluids during augmentation.



DBGM

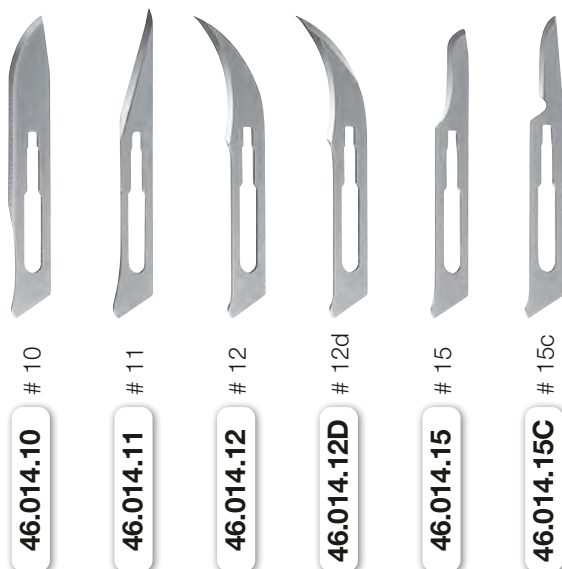
Application:



41.862.24

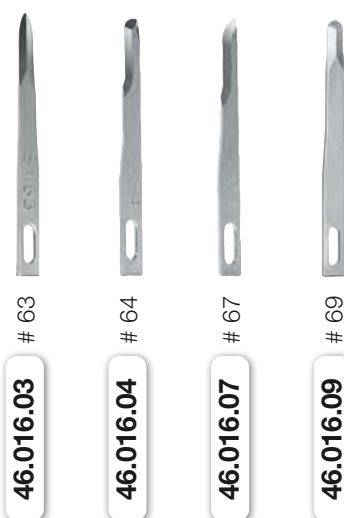
Scalpel Blades

Supplied in packs of 100 pieces, sterile



Micro Surgical Scalpel Blades

Supplied in packs of 25 pieces, sterile

**ZEPF** 3D-Blade Holder**3D-Blade Holder**

Our **HELMUT ZEPF** 3D-Blade Holder will allow you to position blades easier than ever before! In designing this blade holder, particular attention was devoted to make it easy to use, clean and sterilize.

46.007.05

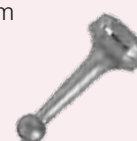
3D-Blade Holder Handle
ZEPF-Line, 12.5 cm

46.007.50

Pivoted Head
for 3D-Blade Holder, exchangeable,
incl. Allen Key M2.5

46.007.10

3D-Blade Holder Handle
with Pivoted Head, 12.5 cm



ZEPF Drop-Control

Blade Holder – Patent No. 102014 101 658

The **ZEPF** Drop-Control® Blade Holder provides additional safety in daily surgical use when changing the blade.

Pressing the slider triggers a mechanism that lifts the blade, pushes the blade further forward in its actuation path and thus finally and safely ejects it in a controlled manner, into a sharps collection container. Afterwards, the ejector mechanism moves back to its initial position. This allows the blade to be changed safely, quickly and in a time-saving manner during treatment.

Main advantages:

- Reduction of the risk of infection by a contaminated blade thanks to safe ejection function
- Time saving when changing the blade during treatment
- No additional instrument required to remove the blade

Controlled
dropping of
the blade

VIDEO



46.007.18

NEW!

Drop-Control® Blade Holder Ø 9.5 mm



Blades applicable on both sides

ZEPF Soft Tissue Micro Instrument Basic Set

in a washtrey 1/1



ZEPF Soft Tissue Micro Instrument Basic Set consisting of

22.810.17

Tissue Forceps, straight, stainless steel, **ZEPF**-Line, with guide pin, 1 x 2 teeth, 17.5 cm

41.200.17TC-K

Needle Holder acc. to **Dr. Kirsch**, straight, TC, lock, double spring, SpinLock, 17.5 cm

41.864.13

Raspatory, **ZEPF**-Line, 2.6 mm wide

46.013.00Z

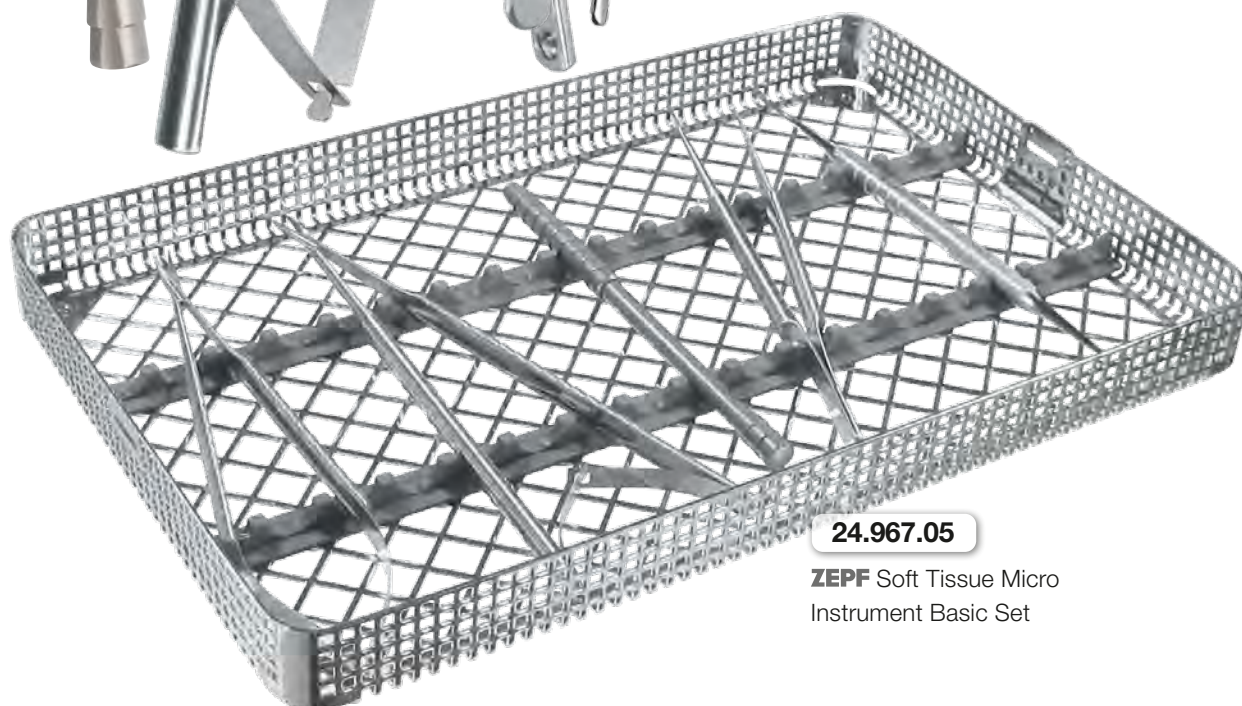
Micro Surgical Scalpel Handle, **ZEPF**-Line, light version, titanium, 13 cm

46.319.17

Suture Removal Scissors with micro-serrations, sharp/sharp, curved, **ZEPF**-Line, stainless steel, 17 cm, Ø 9 mm

85.180.00

Incl. washtrey 1/1, with 2 instrument supports and 1 longitudinal instrument retainer, dimensions: 275 x 178 x 24 mm



24.967.05

ZEPF Soft Tissue Micro Instrument Basic Set



Needle Holders Lichtenberg-Ryder

with tungsten carbide inserts

The inside of the blades of our Lichtenberg Needle Holders is especially constructed with a scooped-out design to reduce weight to a minimum. This also improves the balance.

The three-stage, external lock offers an excellent holding function and can be quickly released with minimal effort.

**41.318.17TC**

Lichtenberg-Ryder Needle Holder, with tungsten carbide inserts and detent and latching mechanism, **straight**, 17 cm

**41.317.17TC**

Lichtenberg-Ryder Needle Holder, with tungsten carbide inserts and detent and latching mechanism, **curved**, 17 cm



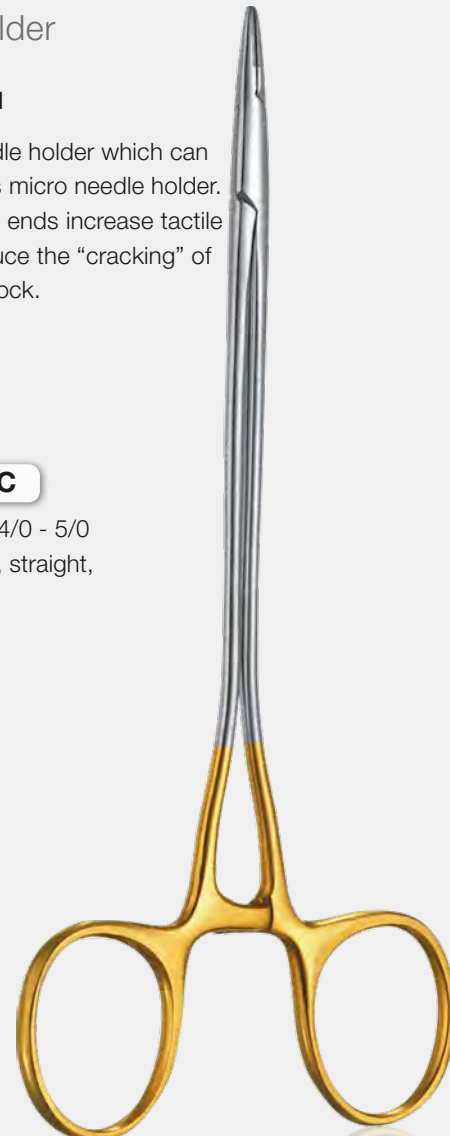
Needle Holder

Swedish Model

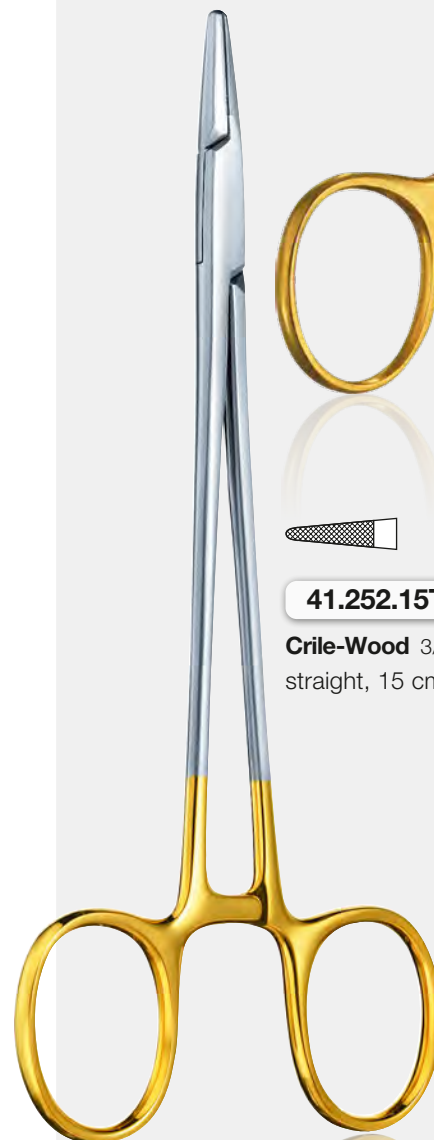
A very fine needle holder which can also be used as micro needle holder. The flexible grip ends increase tactile feeling and reduce the "cracking" of the three-step lock.

**41.246.15TC**

Needle Holder 4/0 - 5/0
Swedish Model, straight,
15 cm

**41.252.15TC**

Crile-Wood 3/0 - 4/0
straight, 15 cm



ZEPF Scissors

Our Scissors are available in different styles.

They can be identified by the letters following the article number.

What is **SC** ?

SC stands for "Supercut" and means that scissors with this designation have been specially ground, not only to make them sharper than ordinary scissors, but yield a better cutting angle with serrated edges. One ring is golden.

What is **TC** ?

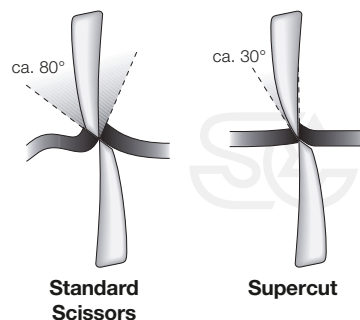
TC stands for "Tungsten Carbide", a material whose superior strength wear resistance and hardness are its major properties that distinguish it from conventional materials. Both rings are golden.

What is **onyx** ?

The Onyx coating offers a 3-5 times higher surface hardness compared to traditional scissors. In combination with the "Supercut" grinding, this guarantees an extremely long product life and application with very high precision and wear resistance. The extraordinary surface smoothness is leading to an easy slide of the scissor blades even under highest strain. Due to the physical / chemical combination of the coating, no undesirable reaction will be caused during sterilization or usage of solvents.

Furthermore, the anti-glare surface avoids disturbing light reflections.

The article numbers are complemented by **TISC**.



Kelly Scissors, curved, 16 cm

Standard



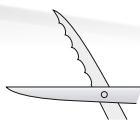
SC



TC



onyx



46.077.16

serrated edge



46.077.16SC

serrated edge



46.077.16TC

serrated edge



46.077.16TISC

serrated edge

ZEPF Scissors

Dean, Howard Müller, 17 cm



Metzenbaum Preparation Scissors, # 1, blunt / blunt, curved, 14 cm



ZEPF Scissors**Gingivectomy Scissors**, extra large rings, straight, 11.5 cm**Gingivectomy Scissors**, extra large rings, curved, 11.5 cm

ZEPF Scissors

Goldman-Fox Gingivectomy Scissors, 13 cm

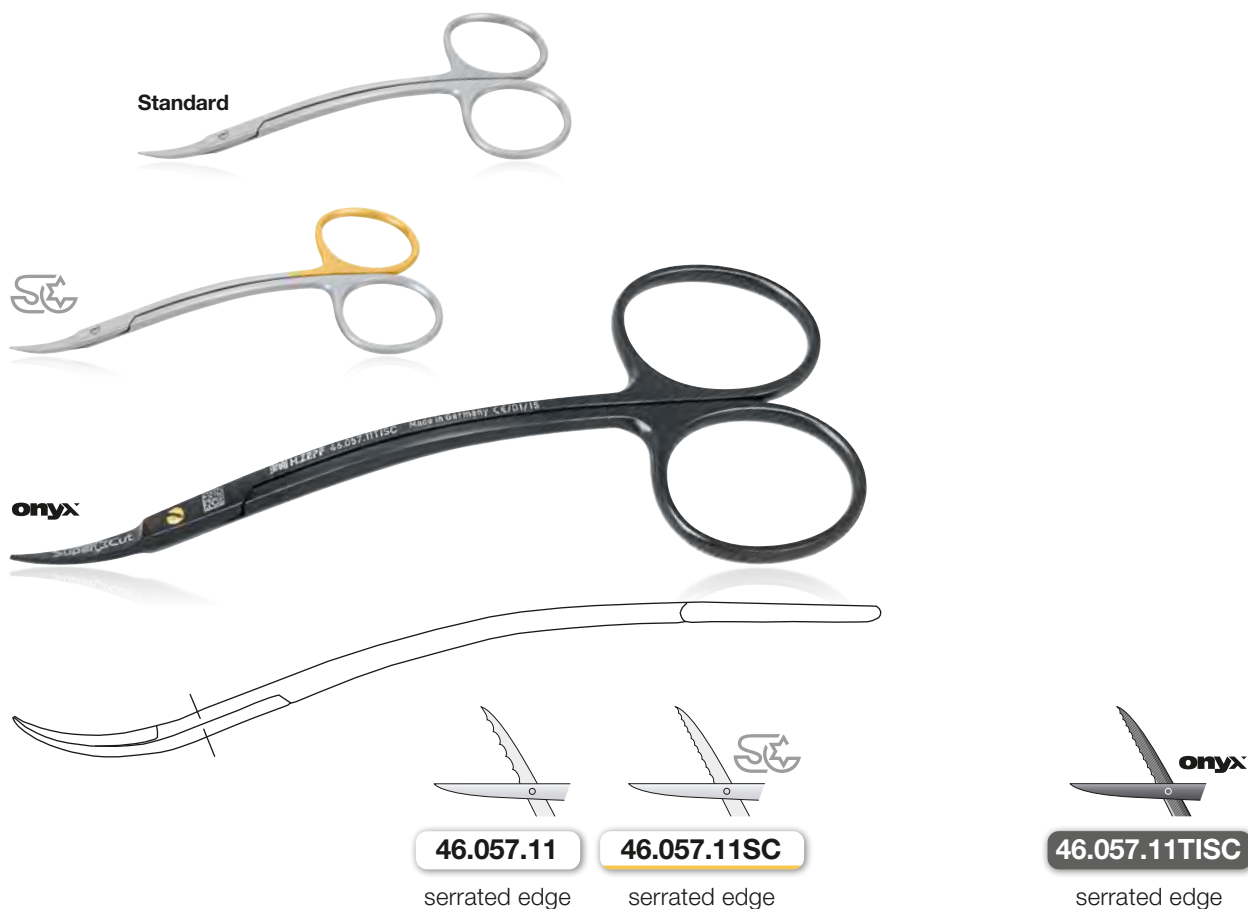


Goldman-Fox Gingivectomy Scissors, compound curved, 13 cm



ZEPF Scissors

La Grange Gingivectomy Scissors, double curved, 11.5 cm



Joseph Gingivectomy Scissors, curved, 14 cm



ZEPF Bone Holding Forceps
acc. to Dr. Howard Gluckman

In use:

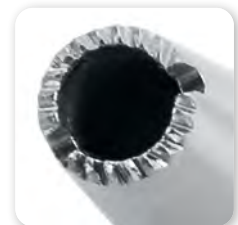
**23.105.50****ZEPF Bone Holding Forceps**
acc. to Dr. Howard Gluckman**Dr. Howard Gluckman**Specialist in Periodontics, Implantology and Oral Medicine
Director of Implant & Aesthetic Academy, Cape Town, South Africa

"The bone holding forceps that I have tried so far are always very difficult to handle and some require 2 hands to use them effectively. A big problem for me was that the forceps usually got in the way and made screwing the bone blocks into position difficult. This inspired me to create a bone holding forcep that allowed one to effectively hold the bone plate or the bone block and at the same time having adequate space for the bone screws and driver.

The holder is easy to use with one hand due to the ratchet design and firmly grips either the bone plate or block on its own, thereby allowing fixation of the plate at the desired distance from the bone; if you utilise the Khoury technique; or to hold both bone block and recipient site thereby enabling easy bone fixation. The bone vice is designed to work with both large and small blocks."

Surgical Aspiration Tube, serrated

"Thanks to my new surgical aspiration tube, my surgical knots now fit even tighter and better!"

**NEW!****19.649.40****Surgical Aspiration Tube,**
Ø 3 mm, 175 mm long,
slotted with serration

Syringes

stainless, 1.8 ccm



19.700.01

Cartridge Syringe,
metric thread, 1.8 ccm,
self-aspiration,
crutch handle



19.700.02

Cartridge Syringe,
metric thread, 1.8 ccm,
rhombus aspiration,
thumb ring handle



19.700.03

Cartridge Syringe,
metric thread, 1.8 ccm,
harpoon aspiration,
thumb ring handle



19.700.04

Cartridge Syringe,
metric thread, 1.8 ccm,
corkscrew tip aspiration,
thumb ring handle

self-aspiration



19.700.01US

US thread



rhombus aspiration



19.700.02US

US thread



harpoon aspiration



19.700.03US

US thread



corkscrew tip asp.



19.700.04US

US thread



ZEPF Essentials Surgery Tray



24.751.178

Dissector, blunt | Back Action 90°

24.751.512

41.854.20

41.854.10



24.751.520W

Papillex acc. to PD Dr. Weng | Scalpel, sharp, 4 mm

24.751.179

46.035.15

46.035.10



24.751.176S

Spoon, 6 mm | Plugger, 5 mm

24.751.177

41.854.21

41.854.11



24.751.150

Prichard Spatula | Prichard Raspatory, 4 mm

24.751.126

41.854.22

41.854.12



41.751.011LU

Curette Lucas, 2.5 mm

41.751.012LU

41.855.22

41.855.20



24.751.123R

Universal Curette # M23

24.751.123L

8-1 | 1-8
8-1 | 1-8

24.205.23

24.207.23



24.751.107HF

Hygienist, very fine version # H6 | # H7

24.751.106HF

8-1 | 1-8
8-1 | 1-8

24.205.06HF

24.207.06HF



24.455.06

Probe # 3A | PA Probe North Carolina CNC

24.098.03A

24.854.24

24.854.14



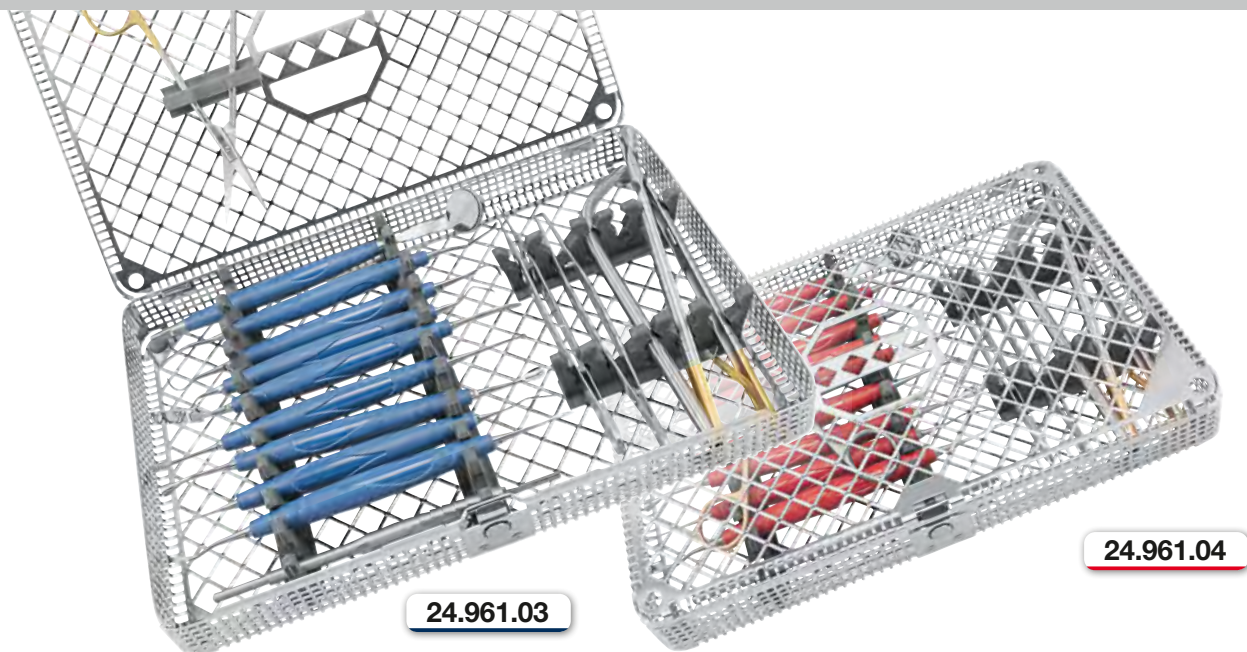
24.072.22.

MEGAduo Mouth Mirror Insert | **BIONIK** Universal Handle single-ended

26.194.05

26.194.07





ZEPF Essentials Surgery Tray

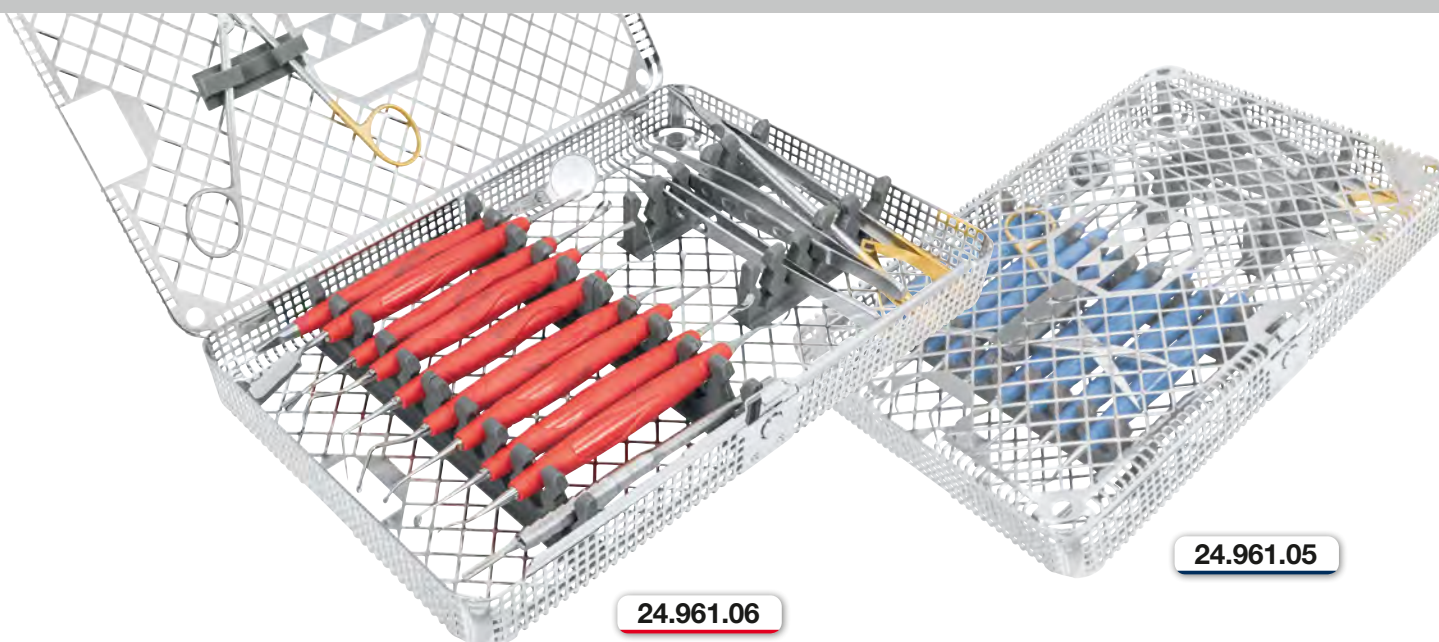
The **ZEPF** Essentials in cobalt-blue or lightred-magenta is a cost-efficient set compiled with many years of experience, leaving the practitioner nothing to be desired. All the oral surgical, implantological and periodontal aspects can be covered by this set.

The exchangeable working tips inserted in the ergonomic **BIONIK** handle offer highest economy and best tactile handling. Clearly organized in a washbasket – so everything is always easily at hand for the practitioner.

The **BIONIK** Universal Handle Instruments are available separately in **cobalt-blue** or **lightred-magenta**.



Art. No.	Art. No.	Description
41.854.20	41.854.10	Back Action 90° Dissector, blunt
46.035.15	46.035.10	Papillex acc. to PD Dr. Weng Scalpel, sharp, 4 mm
41.854.21	41.854.11	Spoon, 6 mm Plugger, 5 mm
41.854.22	41.854.12	Prichard Spatula Prichard Raspatory, 4 mm
24.072.22.	24.072.22.	MEGAduo Mouth Mirror Insert
26.194.05	26.194.07	BIONIK Universal Handle single-ended
41.855.22	41.855.20	Curette Lucas, 2.5 mm
24.205.23	24.207.23	Universal Curette # M23
24.205.06HF	24.207.06HF	Hygienist, very fine version # H6 # H7
24.854.24	24.854.14	Probe # 3A PA Probe North Carolina CNC
41.200.17TC	41.200.17TC	Micro Needle Holder, ZEPF -Line, with lock & protected inner spring, SpinLock, stainless steel, 17.5 cm, TC
46.081.16SC	46.081.16SC	Joseph Scissors, curved, micro serrated, SuperCut, 14 cm
46.007.18	46.007.18	ZEPF Drop-Control® Blade Holder, Ø 9.5 mm
22.489.00	22.489.00	Micro-Adson, 1 x 2 teeth, with suture plate, 15 cm
22.025.03	22.025.03	Tweezers, with stop-pin, ergonomic, 15 cm
19.649.30	19.649.30	Surgical Aspirator, Ø 3 mm, curved, 17.5 cm



ZEPF ECO ImplaTool Set

The **ZEPF** ECO ImplaTool Set in cobalt-blue (**26.961.05**) or lightred-magenta (**26.961.06**).

Using his own experience Dr. Hildebrand came up with a complete instrument set for the complete oral surgery and treatment in the implantology and periodontology. No matter if classical or new conceptions, like sinus elevation or microsurgical interventions, all demands can be covered. Special raspatories, elevators and dissecting instruments enable and simplify surgical procedures and mainly non-traumatic operations.

The exchangeable working tips inserted in the ergonomic **BIONIK** handle offer highest economy and best tactile handling. Clearly organized in a washbasket – so everything is always easily at hand for the practitioner.

The **BIONIK** Universal Handle Instruments are available separately in **cobalt-blue** or **lightred-magenta**.



Art. No.	Art. No.	Description
46.036.21	46.036.11	Dissector, blunt Papillex
41.853.21	41.853.11	Back Action 90° Scalpel, sharp, 4 mm
41.854.21	41.854.11	Plugger, 5 mm Spoon, 6 mm
41.854.22	41.854.12	Prichard Raspatory, 4 mm Prichard Spatula
24.072.22.	24.072.22.	MEGAduo Mouth Mirror Insert
26.194.05	26.194.07	BIONIK Universal Handle single-ended
41.855.22	41.855.20	Curette Lucas, 2.5 mm
41.854.23	41.854.13	Sinus Elevator, double-ended, acc. to Ho-Hi
24.205.06HF	24.207.06HF	Hygienist, very fine version # H6 # H7
24.853.24	24.853.14	Probe # 16 PA Probe North Carolina CNC
41.200.17TC	41.200.17TC	Micro Needle Holder, ZEPF -Line, with lock & protected inner spring, SpinLock, stainless steel, 17.5 cm, TC
46.081.16SC	46.081.16SC	Joseph Scissors curved, micro serrated, SuperCut, 14 cm
46.007.18	46.007.18	ZEPF Drop-Control® Blade Holder, Ø 9.5 mm
22.489.00	22.489.00	Micro-Adson, 1 x 2 teeth, with suture plate, 15 cm
22.025.03	22.025.03	Tweezers, with stop-pin, ergonomic, 15 cm

FOX IMPLANT-EX

ZEPF Explantation Pliers acc. to Dr. med. dent. Claus Fuchs

Implant restoration in the jaw is a blessing for patient care. With advancing age, it is unfortunately not always possible to avoid having to remove an implant. There are many different reasons for this.

This can be due to a lack of supply of replacement parts or a clinical indication that makes the explantation of the implant necessary.

With the new **FOX IMPLANT-EX** forceps from **ZEPF**, this implant extraction can be carried out easily, both

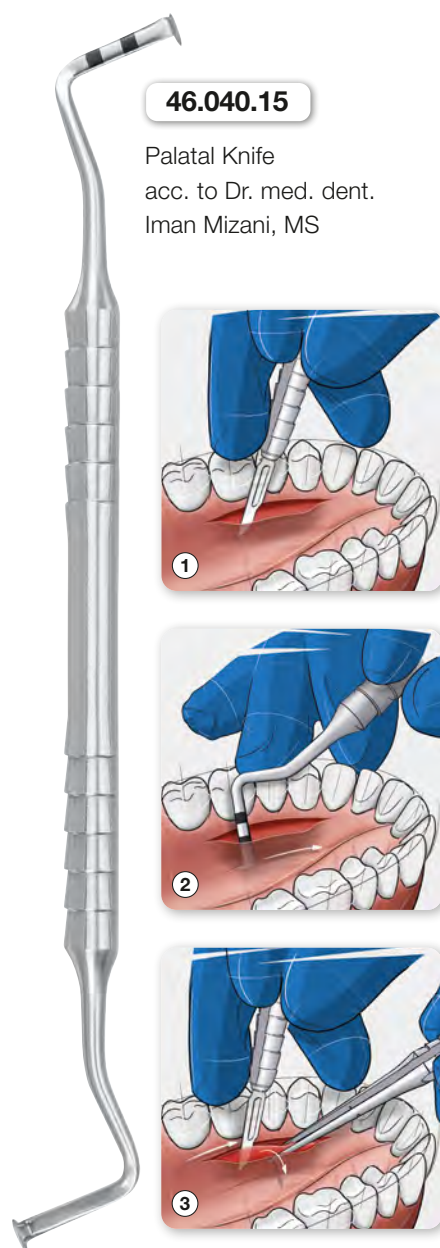
in the lower and upper jaw. The mouth of the forcep is designed in such a way that the milled grooves and the selected radius allow safe gripping of the different implant diameters.

This means that in many cases it is certainly not necessary to remove the implants with trephine drills and this implant extraction can be carried out in a much more patient-friendly manner.

**47.834.00****FOX Explantation Pliers**
upper jaw, stainless,
155 mm**47.834.01****FOX Explantation Pliers**
lower jaw, stainless,
155 mm

Palatal Knife

The unprecedented Palatal Knife offers an innovative alternative to the conventional scalpel for the preparation of connective tissue graft.



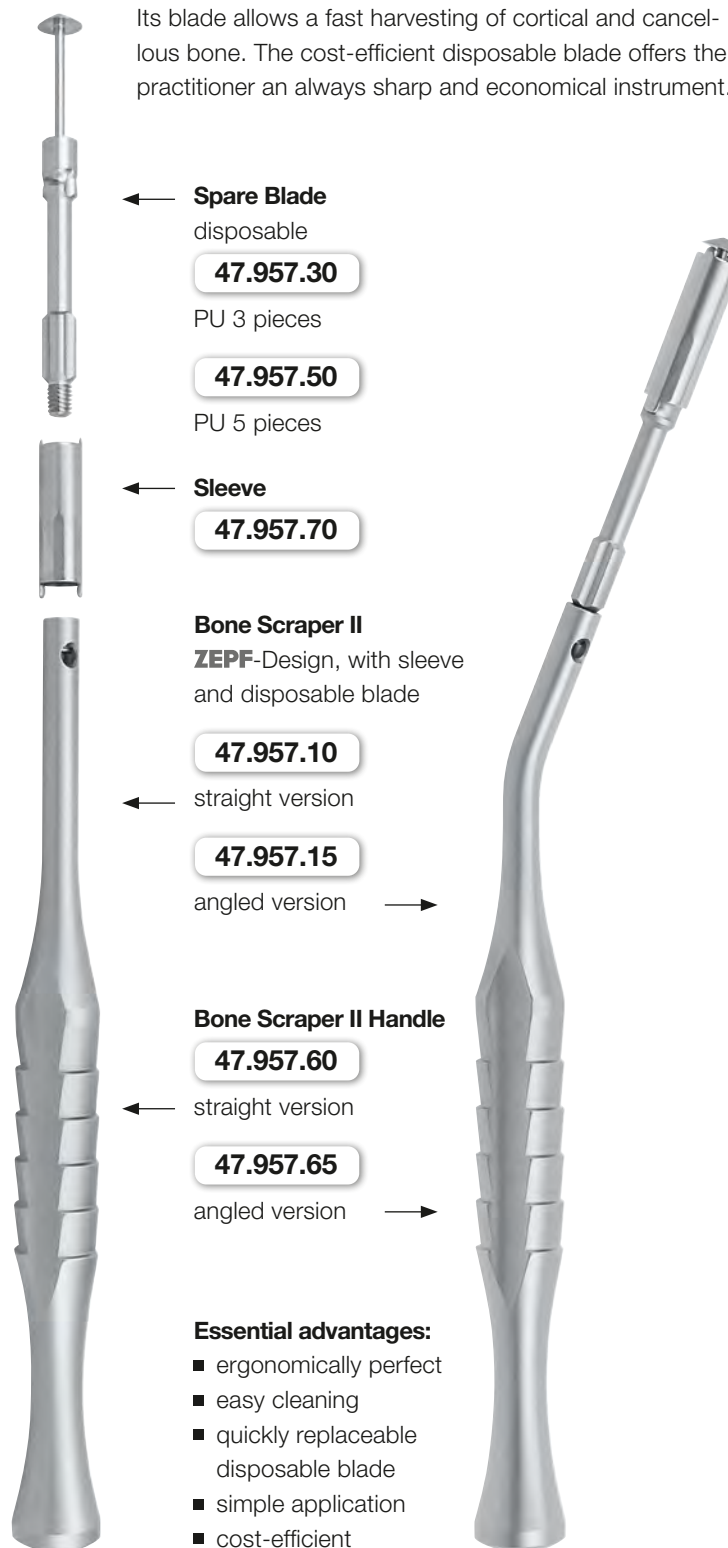
Application:

- ① Singular palatal incision and formation of a flap
- ② Preparation to gain connective tissue, using the instrument
- ③ Dissection of the prepared connective tissue below the flap, removal of connective tissue as soon as the base is detached from the palatal bone

ZEPF Bone Scraper II



By using the Bone Scraper, instruments like bone filters, trephines, saws and bone mills are no longer necessary. Its blade allows a fast harvesting of cortical and cancellous bone. The cost-efficient disposable blade offers the practitioner an always sharp and economical instrument.



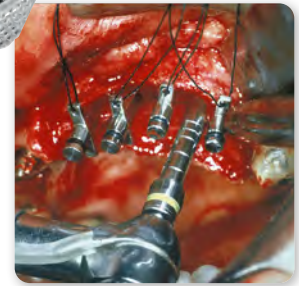
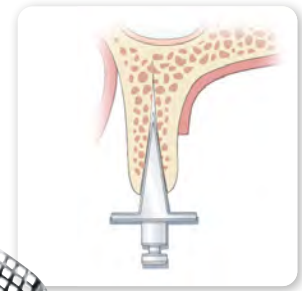
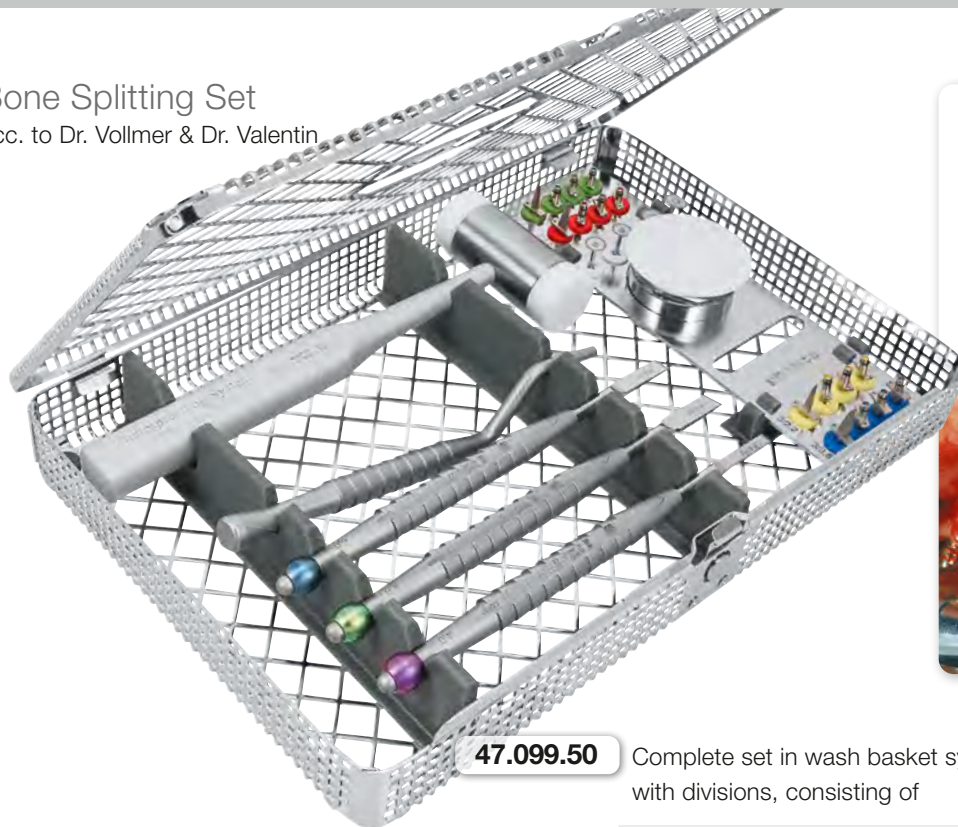
Essential advantages:

- ergonomically perfect
- easy cleaning
- quickly replaceable disposable blade
- simple application
- cost-efficient



Bone Splitting Set

acc. to Dr. Vollmer & Dr. Valentin



47.099.50

Complete set in wash basket system 85.195.65 with divisions, consisting of

A successful implantation primarily depends on sufficient bone in the region of the alveolar and especially on the quality of the bone. Only a stable bone structure can guarantee a safe anchorage of the implant. In addition to modern augmentation methods, the bone splitting technique is becoming more and more important.

The principle is based on the creation of a similar alveolar cavity in the maxillary crest with a good potential of regeneration. For this method, the experienced implantologists Dr. Vollmer and Dr. Valentin have developed exactly adapted system components for different anatomical situations in co-operation with the company **HELMUT ZEPF** Medizintechnik GmbH.

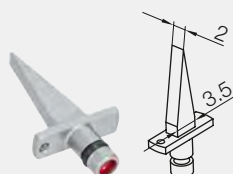
Art. No.	Description
41.501.01	Hammer with exchangeable plastic inserts, Ø 25 mm, light metal handle, acc. to Dr. Vollmer
47.949.11	Pointed Chisel 4 mm, red
47.949.12	Pointed Chisel 6 mm, blue
47.949.13	Pointed Chisel 8 mm, green
47.099.08	Separating Disc Ø 8 mm (2 pieces in set)
47.099.31	Wedge 2 mm / 2.2 mm, green
47.099.32	Wedge 2 mm / 3.5 mm, red
47.099.33	Wedge 3 mm / 2.2 mm, yellow
47.099.34	Wedge 3 mm / 3.5 mm, blue
47.099.20	Wedge Applicator
85.251.04	Medicine Cup, stainless steel, with plastic lid, Ø 40 mm x 30 mm high



Inter-Implantary Wedges



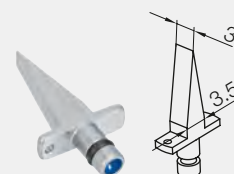
47.099.31



47.099.32



47.099.33



47.099.34

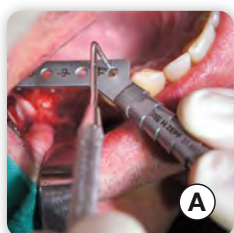
Drilling Template

for the posterior tooth region, acc. to Wiedemann

A method was required to quickly and effectively find the right position for the implants during implantations in the posterior tooth region.

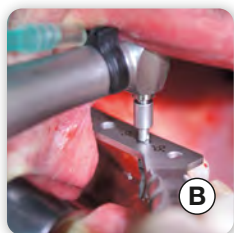
Here, a standard tooth width is assumed. Premolars 8 mm, molars 10 mm, so 1/2 premolar = 4 mm, 1/2 molar = 5 mm

The standard tooth widths used are neither scientifically nor individually 100% exact, but these values deliver highly usable implant positions particularly on edentulous jaws.



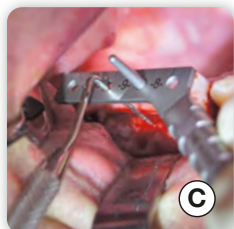
Application Drilling Template:

A First, the template is positioned. This can be done e.g. by using a PA probe through the first hole to feel for the center of the number 4 tooth, as shown here in the example.
If the row of teeth ends with tooth 3, the mesial-facing end of the working part is placed distally against the widest point of tooth 3 (tooth equator). The distance between the first hole and the edge of the working part is 4 mm. As a result, the implant position and therefore the tooth center of tooth 4 is exactly 4 mm distal to the tooth equator of tooth 3. The positions of teeth 5, 6 and 7 are located accordingly.

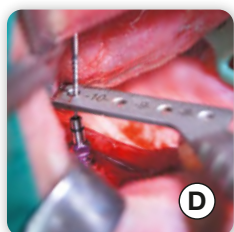


B Once the template is positioned with the first hole above the center of tooth 4, the position of tooth 5 can be marked with the second drilling at an exact distance of 8 mm.

C Once a pilot hole has been drilled to working length at the position of tooth 5, a paralleling pin can be inserted. The template can be mounted on this, resulting in good stability that allows the position of tooth 6 to be found very easily and marked accordingly. Proceed in the same way for tooth 7 as well.



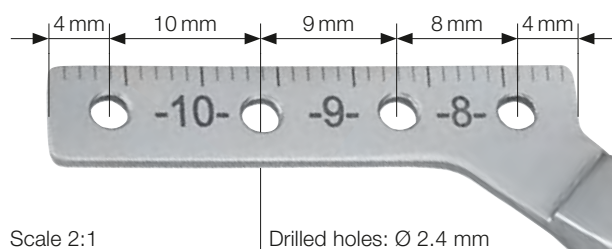
D Once the implantation is completely finished, the positions of the implants can be checked again with a PA probe. If you hold the template with the first hole above the center of tooth 4, the 4th hole should be exactly in line with the position of tooth 7.

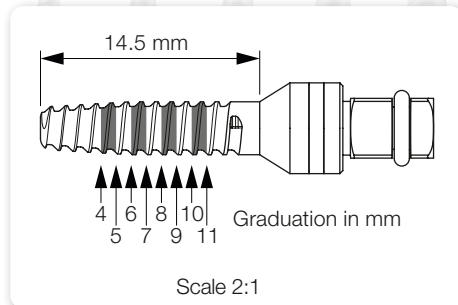


Distance between drilled holes:

- **8 mm:** From the center of one premolar to the center of the next premolar (1 x 4 mm + 1 x 4 mm), e.g. center of number 4 to center of number 5.
- **9 mm:** From the center of one premolar to the center of a molar (1 x 4 mm + 1 x 5 mm), e.g. center of number 5 to center of number 6.
- **10 mm:** From the center of one molar to the center of the next molar (1 x 5 mm + 1 x 5 mm), e.g. center of number 6 to center of number 7.

If no premolar is available as a starting point then a canine can also be used. For this, a distance between the mesial end of the working part and the first hole of exactly 4 mm was chosen (1/2 premolar width).





Bone Expander System

To expand resorbed bone with a controlled, minimally invasive technique, helical spreaders can be used as an alternative to osteotomes.

The cancellous bone is expanded and condensed which leads to a higher primary stability for subsequent implant insertion.

**47.565.00**

Bone Expander System organized in a washbasket 1/3 with lid (REF 85.192.65) consisting of: see table

Art. No.	Article Description
47.565.05	Expansion Screw 1.8 x 2.5 mm x 14.5 mm
47.565.06	Expansion Screw 2.0 x 3.0 mm x 14.5 mm
47.565.07	Expansion Screw 2.5 x 3.0 mm x 14.5 mm
47.565.08	Expansion Screw 2.8 x 4.0 mm x 14.5 mm
47.565.09	Expansion Screw 3.0 x 4.0 mm x 14.5 mm
47.800.05	Wrench without torque
47.565.01	Adapter with dental connector
47.565.02	Adapter with square fitting
47.099.08	Saw Separating Disc Ø 8 mm
08.525.16	Drill Ø 1.96 x 15 mm

Krekeler Sliding Caliper

acc. to Prof. Dr. med. dent.
Gisbert **Krekeler** Modif. Dr. med.
dent. Sven Marcus Beschmidt

The Sliding Calipers combine a variety of functions in one instrument, thus facilitating the positioning of implants and enlarging the precision.

The new locating screw, at the end of the caliper, allows a fixation of the measured result. This practice-oriented development represents a significant relief with regard to a **more precise, quick and secure work.**

31.693.10

Sliding Caliper for measuring of implants with locating screw

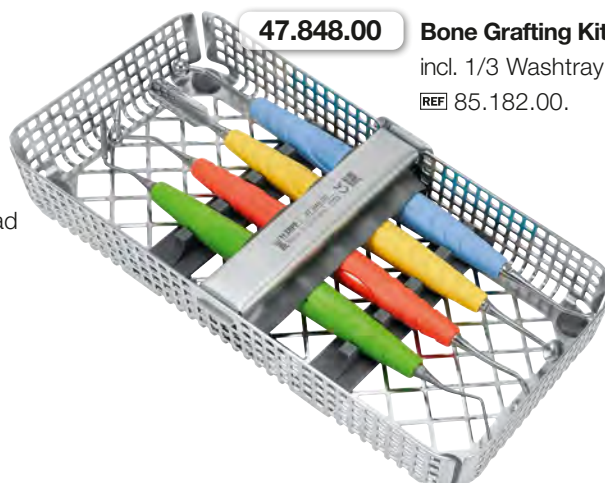
ZEPF
Classics

Bone Grafting Kit

in **BIONIK** Handle

Ideally matched instruments in **ZEPP BIONIK** Handle for bone augmentation.

With exchangeable inserts, thread M4 x 0.5 mm, consisting of:



47.848.00

Bone Grafting Kit

incl. 1/3 Washtray

REF 85.182.00.

Graduation:

3.0 mm —
6.0 mm —
9.0 mm —
12.0 mm —
15.0 mm —



Graft Carrier Plugger

Plugger/Spoon combination for contouring and inserting grafts. **BIONIK** Handle, lightred-magenta.

47.848.01



Graft Material Carrier

Augmentation Applicator/Spoon Combination for safe insertion of grafts of different sizes at the recipient site. **BIONIK** Handle, yellow.

47.848.02



Graft and Sinus Packer

Plan/Ball Plugger Instrument for condensing augmentation material. **BIONIK** Handle, turquoise-brightblue.

47.848.03



Condenser, titanium

with graduation 3/6/9/12/15 mm for depth measurement and for condensing augmentation material around an implant. **BIONIK** Handle, yellow-green.

24.532.19



OPTION: Condenser, titanium

with graduation 3/6/9/12/15 mm for depth measurement and for condensing augmentation material around an implant. **BIONIK** Handle, lightred-magenta.

24.532.20



**Benex® SinusLift Elevators**

acc. to Dr. med., med. dent. Benno Syfrig

For internal sinus lift with osteotome technique (Summers technique), generally a height of at least 6 mm of remaining bone is required. If this height is lower, a sinus floor elevation by lateral window approach is recommended (external sinus lift).

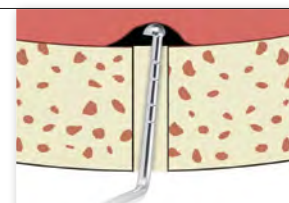
In co-operation with the company **HELMUT ZEPF** Medizintechnik GmbH, Dr. med., med. dent. Benno Syfrig (CH) has developed instrumentation allowing an easy, safe and practical elevation of the Schneider membrane through the implant tunnel to any height, independent of the offer of vertical bone.

The intervention is extremely gentle to the tissue. The buccal maxillary sinus wall and eventual sinus bone septums remain intact. This is to guarantee a good ossification of the augmentation material and an accelerated osseointegration of the implant.

Benno Syfrig

Intra-operative:

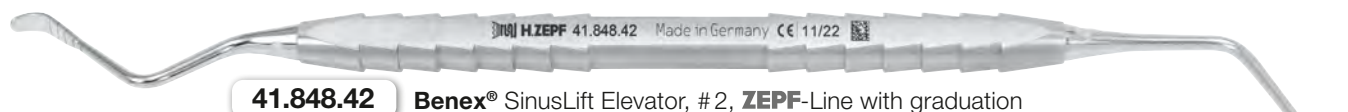
Release and elevation of the Schneider membrane with the sinus elevators # 1, # 2 and # 3



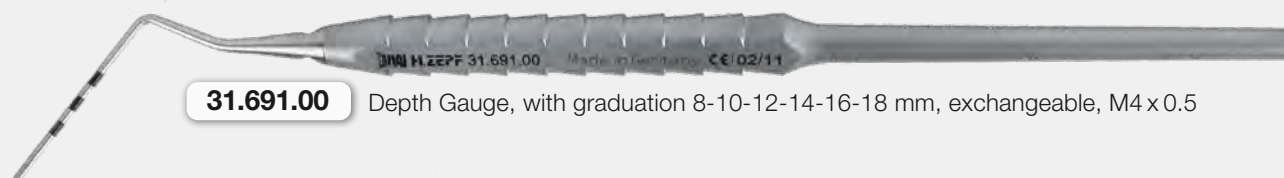
With elevator REF 41.848.43, the sinus floor mucosa is stretched, with rotating and pushing movements, and thus lifted from the sinus floor bone and to ensure that the membrane has been detached.

**41.848.40**

SinusLift Instrument Set for internal sinus lift according to Dr. Cacaci and Dr. Syfrig in a washtray REF 85.182.00. All instruments are double-ended with interchangeable inserts and **ZEPF-Line** handle, with graduation, M4x0.5

**41.848.41** Benex® SinusLift Elevator, # 1, **ZEPF-Line** with graduation**41.848.42** Benex® SinusLift Elevator, # 2, **ZEPF-Line** with graduation**41.848.43** Cacaci SinusLift Elevator, # 3, **ZEPF-Line** handle with graduation

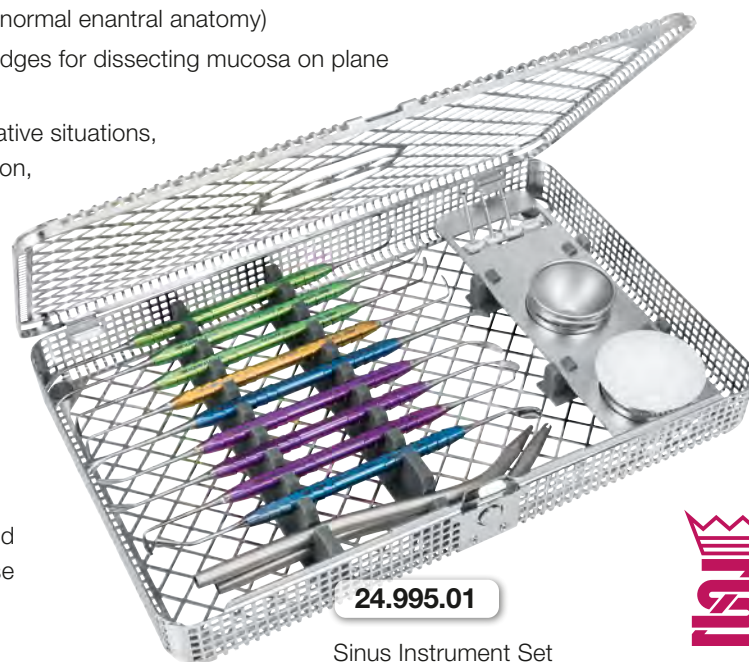
Supplementary Instruments

**41.868.07** Kirsch Sinus 7 Plugger, double-ended, 17.5 cm, Spoon 8 x 10 mm, Titanium **ZEPF-Line****31.691.00** Depth Gauge, with graduation 8-10-12-14-16-18 mm, exchangeable, M4 x 0.5

Sinus Instrument Set acc. to Prof. Dr. Dr. Stiller



- Immediate sinus floor elevation with or without bone cover
- Particularly suited for difficult maxillary sinus structure (septa, maxillary pillars, scarred mutations in change with intact maxillary sinus mucosa)
- **Flexible working tips** (instruments are pre-bent for the normal enantral anatomy)
- Two different kinds of instruments with blunt and sharp edges for dissecting mucosa on plane and rough internal surface of the maxillary sinus
- Delicate working tips for the most complicated intraoperative situations, e.g. cicatrizations, situation after mouth-antrum connection, enantral preparation of the maxillary sinus mucosa on root surfaces and very thick facial maxillary sinus wall, preparation of remarkable recesses
- Glare-free working tips with polished edges allowing an ergonomic and atraumatic working
- Favorable resp. reduced natural oscillation behavior of the instruments in spite of flexible working tips
- Two mixing cups to collect autologous bone and to mix autologous blood with bone graft substitute
- Special maxillary sinus aspirators with perforations to avoid suction perforations; delicate working tips to allow precise working even in difficult situations



24.995.01
Sinus Instrument Set
acc. to Prof. Dr. Dr. Stiller



Art.-No.	Description
08.902.031HF	HB Drill, 031HF, round
08.906.023C	Diamond, 023C, round, Ø 2.3 mm
08.906.029C	Diamond, 029C, round, Ø 2.9 mm
19.651.13	Surgical Aspirator, SinusLine, titanium tip, slotted, Ø 1.5 mm
19.651.14	Surgical Aspirator, SinusLine, titanium tip, slotted, Ø 3.0 mm
41.822.01	Stiller Sinus Elevator, blunt, 4.0 mm, bendable, double-ended, 19.5 cm, Titanium ZEPF -Line, green
41.822.02	Stiller Sinus Elevator, blunt, 2.5 mm, bendable, double-ended, 19.5 cm, Titanium ZEPF -Line, green
41.822.03	Stiller Sinus Elevator, blunt, 3.0 mm, bendable, double-ended, 19.5 cm, Titanium ZEPF -Line, green
41.822.04	Sinus Elevator, universal, 3.0 mm, double-ended, 19.5 cm, Titanium ZEPF -Line, yellow
41.822.05	Sinus Elevator, universal, 6.0 mm, double-ended, 19.5 cm, Titanium ZEPF -Line, blue
41.822.11	Stiller Sinus Elevator, sharp, 4.0 mm, double-ended, 19.5 mm, Titanium ZEPF -Line, red
41.822.22	Stiller Sinus-Elevator, sharp, 2.5 mm, double-ended, 19.5 mm, Titanium ZEPF -Line, red
41.822.33	Stiller Sinus-Elevator, sharp, 3.0 mm, double-ended, 19.5 mm, Titanium ZEPF -Line, red
41.868.07	Kirsch Sinus 7 Plugger, Spoon 8 x 10 mm, double-ended, 17.5 mm, Titanium ZEPF -Line, blue
85.251.04	Mixing Cup, stainless steel, with plastic lid, Ø 40 mm
85.251.14	Mixing Cup without plastic lid, stainless steel, Ø 40 mm
85.995.01	Washbasket 1/1 with Lid and Instrument Holders for Sinus Lift Instrument Set acc. to Prof. Dr. Dr. Stiller

Kirsch Sinus Lift Instrument Set SMALL

for sinus floor elevation, modif. acc. to Dr. Kai Zwanzig

Responding to numerous customer requests, the proven Kirsch shapes were minimized during the further development of the new sinus lift instruments SMALL.

- The smaller instruments allow the preparation of a minimalized window.
- Regarding the angles of working tips, the previous Kirsch Instrument Set left nothing to be desired.

- The minimized analogous instruments now enable the practitioner to perform the preparation in a smaller area without injuring the Schneider's membrane.
- The **ZEPF**-Line-handle allows a safe, tactile guidance of the instruments.

Optionally, two instruments 41.868.05SL and 41.868.06SL with a longer 1st shaft are offered.

**41.868.01S**

Kirsch, Sinus 1 SMALL, Elevator 25°,
Titanium **ZEPF**-Line Handle, double-ended

**41.868.02S**

Kirsch, Sinus 2 SMALL, Elevator 60°/60°,
Titanium **ZEPF**-Line Handle, double-ended

**41.868.03S**

Kirsch, Sinus 3 SMALL, Elevator 90°,
Titanium **ZEPF**-Line Handle, double-ended

**41.868.04S**

Kirsch, Sinus 4 SMALL, Elevator 120°/120°,
Titanium **ZEPF**-Line Handle, double-ended

**41.868.05S**

Kirsch, Sinus 5 SMALL, Elevator 90°/90°/60°,
Titanium **ZEPF**-Line Handle, double-ended

**41.868.06S**

Kirsch, Sinus 6 SMALL, Elevator 90°/90°,
Titanium **ZEPF**-Line Handle, double-ended



24.995.00S

Complete Set incl.
1 x washbasket with lid
85.195.00 and arrangement
for Sinus Lift Instrument Set



85.251.04

Mixing Cup, stainless steel,
with plastic lid, Ø 40 mm

85.251.14

Mixing Cup without plastic lid,
stainless steel, Ø 40 mm



41.868.07S

Kirsch, Sinus 7 SMALL, Plugger Ø 5.0 mm, Spoon 8 x 10 mm,
Titanium **ZEPF**-Line Handle, double-ended



41.868.08S

Kirsch, Sinus 8 SMALL, convex Plugger Ø 4.5 mm, plane Plugger Ø 2.7 mm,
Titanium **ZEPF**-Line Handle, double-ended



41.747.03S

Universal Raspatory, Sinus 0 SMALL, exchangeable inserts

Option:



41.868.05SL

Kirsch, Sinus 5 SMALL, long shank, Elevator 90°/90°/60°,
Titanium **ZEPF**-Line Handle, double-ended



41.868.06SL

Kirsch, Sinus 6 SMALL, long shank, Elevator 90°/90°,
Titanium **ZEPF**-Line Handle, double-ended





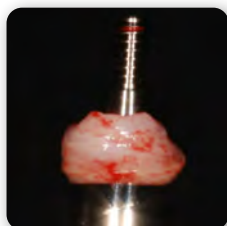
Nizam Ring Punch

'Tissue is the issue'

08.921.00



Nizam Ring Punch, surgical body length 5 mm,
inner-Ø 4 mm, outer-Ø 7 mm



Soft tissue augmentation with ring-shaped keratinized tissue grafts (KTG), harvested with the NIZAM Ring Punch.

Keratinized tissue grafts (KTGs) are widely used in modern implantology for peri-implant soft tissue management and in various periodontal plastic surgical interventions such as root coverage, papilla reconstructions and alveolar ridge preservation. KTGs are accepted as the gold standard for root coverage procedures and peri-implant soft tissue augmentation techniques, since they have high success rates and satisfactory esthetic outcomes.

However, KTG harvesting methods are technique sensitive procedures that need a certain level of surgical skill and experience, and may cause complications such as postoperative hemorrhage, pain, swelling, flap necrosis and sensitivity in the donor area.

The ring method is a simplified novel KTG harvesting technique which can be used in the maxillary tuberosity area in particular. A special KTG harvesting punch is fabricated to obtain a ring-shaped KTG that has a uniform thickness. The ring graft can then be used for peri-implant and periodontal soft tissue augmentation purposes with successful clinical outcomes.

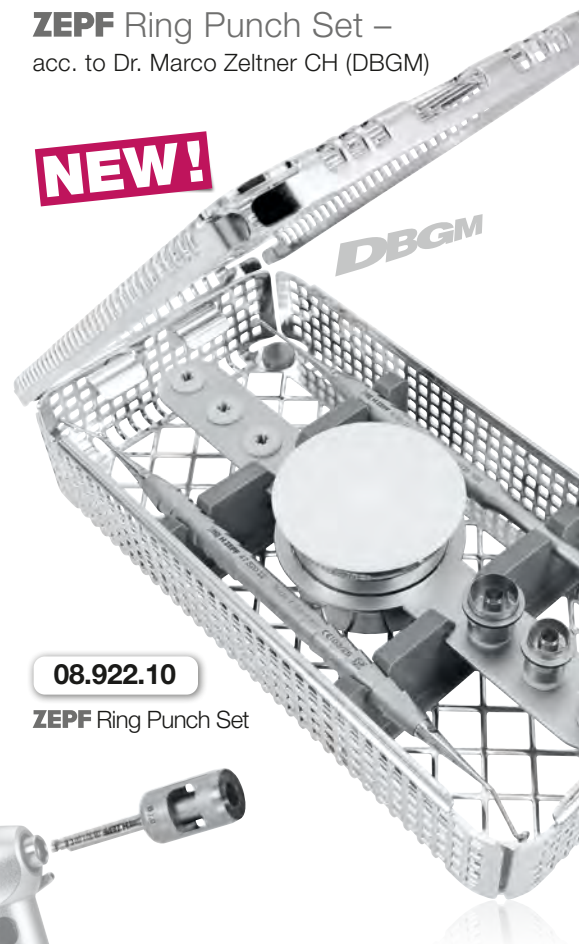
The punch is composed of two sharp punches and a shank, which fits to a contra-angle.

The punch is placed perpendicular to the soft tissue surface and at least 1 mm away from the neighboring teeth. The KTG punch creates two circular incision lines parallel to one another. A fine elevator is used to remove the ring graft by blunt dissection, leaving a soft tissue island in the donor area. The graft is soaked in saline to prevent dehydration unit stabilized to the recipient area. The donor area is not sutured but left for blood clot formation between the soft tissue surfaces.

The ring technique is a technically intensive method that can be used to harvest KTG, mainly from the maxillary tuberosity. The ring graft can be effectively used for peri-implant soft tissue augmentation purposes.

ZEPF Ring Punch Set – acc. to Dr. Marco Zeltner CH (DBGM)

NEW!



08.922.10

ZEPF Ring Punch Set

RA connection

Enables the attachment of all inserts with RA connection, e.g., with gimbal screwdriver **REF 47.502.25**, or contra-angle handpiece using handwheel **REF 47.508.00**.



47.508.00



47.502.25

... for obtaining mucous membrane grafts

A tooth extraction results in a remodeling process of the surrounding tissue – not only at the bone level, but also in the soft tissue. If the missing tooth or teeth are to be replaced by an implant-supported reconstruction(s), tissue augmentation is required in many cases. In order to achieve optimal aesthetic results and to create a biological situation that ensures the long-term stability of the inserted reconstruction, not only should the bone be augmented, but the soft tissue should also be thickened.

The graft is taken from the hard palate and transplanted into the recipient area, where it helps to create a stable tissue situation. A thick, attached and keratinized soft tissue has protective properties that protect the implant from bone loss.

Zepf ring punch set

This set enables the simple removal of defined mucosal rings obtained from the palate. The epithelium at the donor site is removed with a coarse diamond before the mucosal ring is removed using the ring punch and then placed over the implant. An integrated depth stop reliably prevents too deep preparation and contributes to painless healing.

The Zepf ring punches with a defined depth stop of 3 mm have an inner diameter of 4 mm and are available in outer diameters of 7 mm / 9 mm and 11 mm.

The final release of the grafts from the donor region is made easy with the two ring knives included in the set.

The set is stored in a washing basket and can thus be reliably fed into the reprocessing process, thus fulfilling optimal reprocessing according to RKI criteria.

This technique has proven to be effective in thickening the mucosa around an implant and optimizing peri-implant conditions.

Content: Ring Punch Set acc. to Dr. Marco Zeltner CH

Ring Punches with 3 mm depth stop, inner ring Ø 4 mm



08.922.01

Ring Punch with
outer ring Ø 7 mm



08.922.02

Ring Punch with
outer ring Ø 9 mm



08.922.03

Ring Punch with
outer ring Ø 11 mm



85.251.04

Mixing Cup, stainless,
with POM Lid, Ø 4 cm



47.520.22

Adenoid Curette Ø 3 mm, 30° angled, double-ended



47.520.23

Adenoid Curette Ø 3 mm



Marco Zeltner

Dr. med. dent. (federally certified)
Specialist Dentist for Reconstructive
Dental Medicine SSO
[Swiss Dental Association]



Screwdriver set for the dental laboratory

Consisting of various inserts for the most common implant systems

**NEW!****47.830.15****ZEPF** Prosthetic
Laboratory Kit with
optional screwdriver**47.502.15**Universal Handle for
the Prosthetic Kit,
16 cm, optional**47.502.25**Cardan-Screwdriver,
16 cm, optional**47.803.02**Torque Wrench,
optional**47.525.55**Ratchet with demountable handle
for Prosthetic Kit, optional

Are you confronted with having to loosen different types of implant abutments on a daily basis in the practice/laboratory? To make your work easier, **ZEPF** has created a prosthetics set for you with which you can loosen approx. 90% of all screws on the market.

All instruments are numbered and have an RA-HEX connection. This means that these instruments can be used both in the contra-angle handpiece and in a ratchet. The finger ratchet can optionally be used with an extension. A torque ratchet can also be added to the set. This is adjustable from 10 - 40 Ncm. It also includes a locking function to deactivate the torque.

A universal handle and the cardan screwdriver handle are also optionally available to supplement the set for user-friendly use. The stainless steel storage tray contains the description of the individual screwdrivers, making it easy to identify the tools for the respective screw. The tray is stored in a washing basket and can therefore be reliably fed into the reprocessing process, thus fulfilling optimum reprocessing in accordance with RKI criteria.

47.830.15 Complete **ZEPF** Prosthetic Laboratory Kit consisting of:

Shape	Screwdrivers with dental lock	short, 21 mm
	TORX T6, Straumann®, Aesthura®	47.832.01
	Universal flat 1.6 mm, narrow	47.832.02
	Universal flat 1.6 mm, wide	47.832.03
	Allen Key SW HEX 0,03", Camlog®	47.832.04
	Allen Key SW HEX 0,05", Camlog®, Sulzer® (Zimmer®), Semados®, Biomet 3I®	47.832.05
	Allen Key SW 0,9 mm, IMPLA®, TIOLOX®, BREDDENT®, XIVE®	47.832.06
	Allen Key SW 1,0 mm, Ankylos®	47.832.07
	Allen Key SW 1,2 mm, IMPLA®, Nobel Biocare®, Frialit®, XIVE®, IMZ®, Biomet 3I®	47.832.08
	Allen Key SW 1,8 mm, Ankylos®	47.832.09
1	1/3 Washbasket with Lid	85.192.45
2	Driver Guide	47.525.51
3	Optional Accessory: Ratchet with demountable handle for Prosthetic Kit (not included in the set)	47.525.55
4	Optional Accessory: Torque Wrench (not included in the set)	47.803.02
5	Optional Accessory: Universal Handle for the Prosthetic Kit, 16 cm (not included in the set)	47.502.15
6	Optional Accessory: Cardan-Screwdriver in Flohrhandle (not included in the set)	47.502.25

ALL THE TRADEMARKS ARE THE PROPERTY OF THE RESPECTIVE COMPANIES.
We assume no liability for deviations due to tolerances of implants.



In the RA-Hex-Adapter the inserts will be picked up.



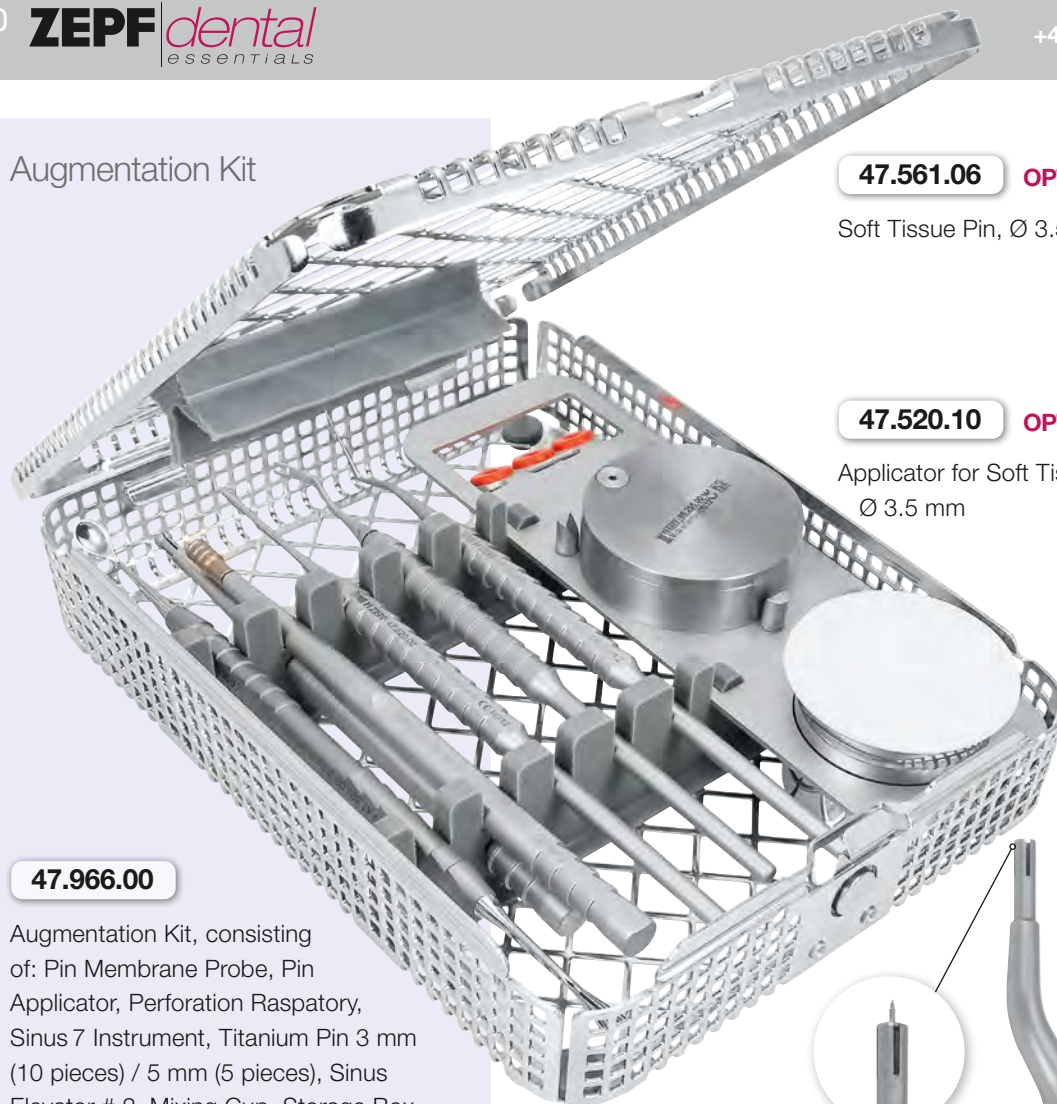
RA-Hex Adapter inserted in ratchet. Shown with demounted handle for use as finger ratchet. Information: The RA-Hex-Adapter has a rotating finger rest available (see red arrow).



Cardan-Screwdriver with FD-HEX-dental connection; for universal pickup of bits with FD- or FD-HEX connection for optimal power transmission.



Augmentation Kit

**47.966.00**

Augmentation Kit, consisting of: Pin Membrane Probe, Pin Applicator, Perforation Raspator, Sinus 7 Instrument, Titanium Pin 3 mm (10 pieces) / 5 mm (5 pieces), Sinus Elevator # 2, Mixing Cup, Storage Box, 1/2 Washbasket with Lid 85.194.15. See table.

Reasons for reconstruction of alveolar ridge arise out of defects in the jaw ridge areas. The most frequent causes are: Atrophy of the alveolar ridge and extraction defects.

In visible areas, these defects need to be reconstructed, even if purely for aesthetic reasons.

The augmentation is carried out with autologous bone and titanium foil. The bone implants are covered with a titanium foil after application. To avoid dislocation of the augmentation material below the membrane, the membrane is fixed with at least 2 pins.

The titanium pins with 3 mm or 5 mm length are taken out of the storage box by means of the applicators and pressed into the bone through the foil or membrane.

47.561.06**OPTION**

Soft Tissue Pin, Ø 3.5 mm

**47.520.10****OPTION**Applicator for Soft Tissue Pins
Ø 3.5 mm**85.255.02****OPTION**Storage Box
for 10 titanium pins Ø 2.5 mm**47.520.07****OPTION**Pin Applicator
for titanium pins Ø 2.5 mm

Content: Augmentation Kit

**47.520.00**Pin Membrane Probe with **ZEPF-Design** handle**47.520.01**

Pin Applicator for Titanium Pin Ø 2.5 mm

**47.520.02**

Perforation Raspatory

**47.520.03**Sinus 7 Instrument acc. to Kirsch,
Spoon Ø 6.0 mm / flexible Plugger Ø 5.0 mm**47.560.03**

Titanium Pin Ø 2.5, 3 mm (10 pieces included in the set)

**47.560.05**

Titanium Pin Ø 2.5, 5 mm (5 pieces included in the set)

**47.847.12**

Pin Remover to remove membrane pins

**85.251.04**

Mixing Cup, stainless steel, with plastic lid, Ø 4 cm

**85.256.00**

Storage Box, for 5 soft tissue pins and 10 titanium pins

Trephines

Trephines are used for a gentle and precise removal of an implant. The body length of all **ZEPF** Trephines is 22 mm.

The graduation is visibly laser-marked onto the burs and guarantees a secure depth orientation.

**08.910.10**

Article No.	Ø Inside	Ø Outside	Teeth
08.910.01	1.7 mm	2.3 mm	7
08.910.02	2.3 mm	2.8 mm	7
08.910.03	2.8 mm	3.3 mm	9
08.910.04	3.3 mm	3.8 mm	9
08.910.05	4.0 mm	4.5 mm	11
08.910.06	4.3 mm	4.8 mm	11
08.910.07	4.8 mm	5.8 mm	9
08.910.13	5.0 mm	6.0 mm	11
08.910.08	6.0 mm	7.0 mm	12
08.910.09	7.0 mm	8.0 mm	18
08.910.10	8.0 mm	9.0 mm	18
08.910.11	9.0 mm	10.0 mm	18
08.910.12	10.0 mm	11.0 mm	19



Mucosa Membrane Punches

suitable for our hand instruments

**08.920.06**

08.920.03	Ø 3.0 mm
08.920.04	Ø 4.0 mm
08.920.05	Ø 5.0 mm
08.920.06	Ø 6.0 mm
08.920.13	Ø 3.5 mm
08.920.16	Ø 6.5 mm

(Dimensions are the inner diameter)

SRC Kit for Subperiosteal Recession Coverage

acc. to Dr. Zeltner in **Z-SHAPE** Handle with **ZEPF nanopal**® coating

46.045.000X

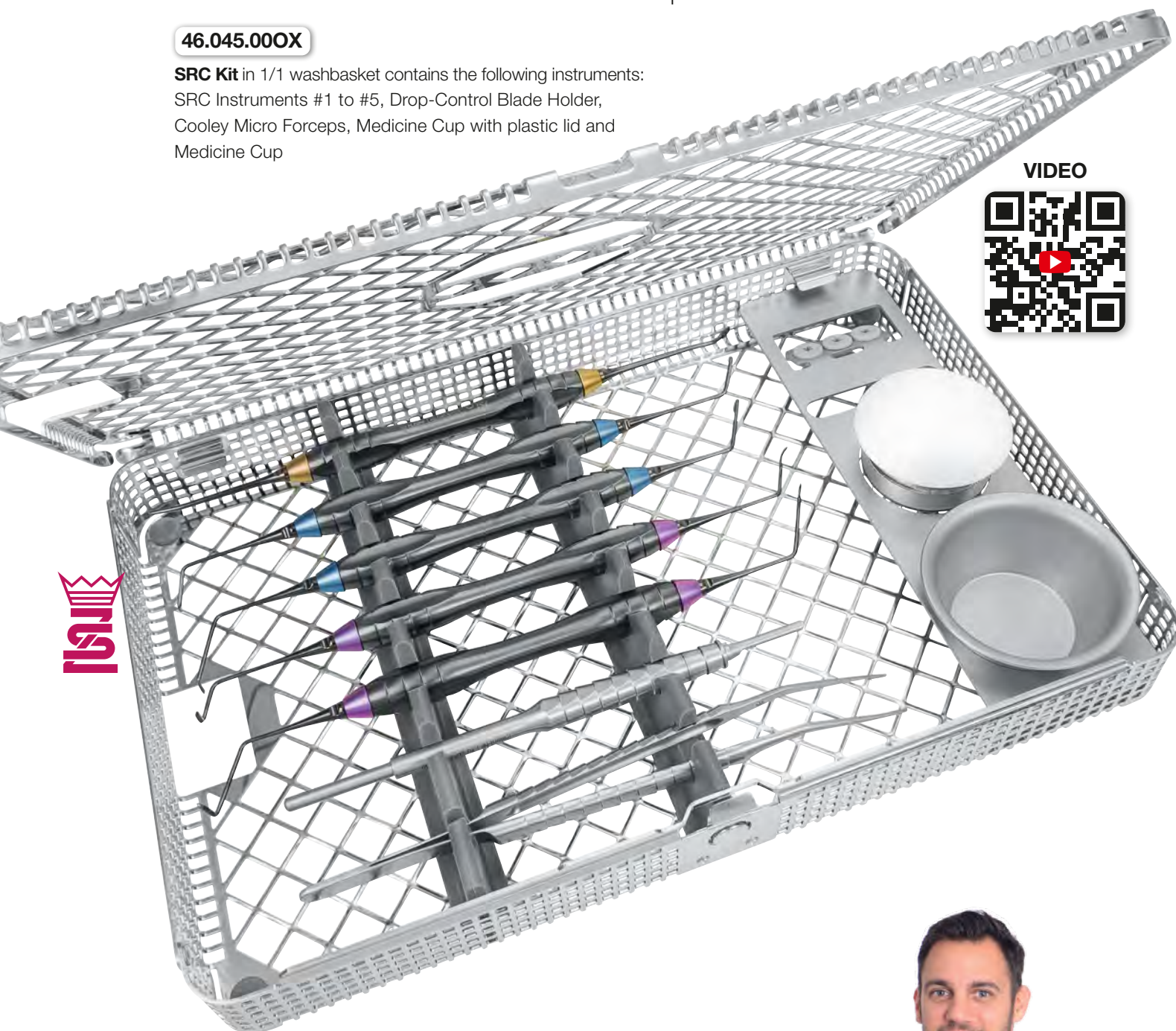
SRC Kit in 1/1 washbasket contains the following instruments:

SRC Instruments #1 to #5, Drop-Control Blade Holder,
Cooley Micro Forceps, Medicine Cup with plastic lid and
Medicine Cup

VIDEO



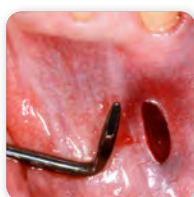
nanopal



Download

ZEPF newsticker:

For further information
including detailed
instructions.

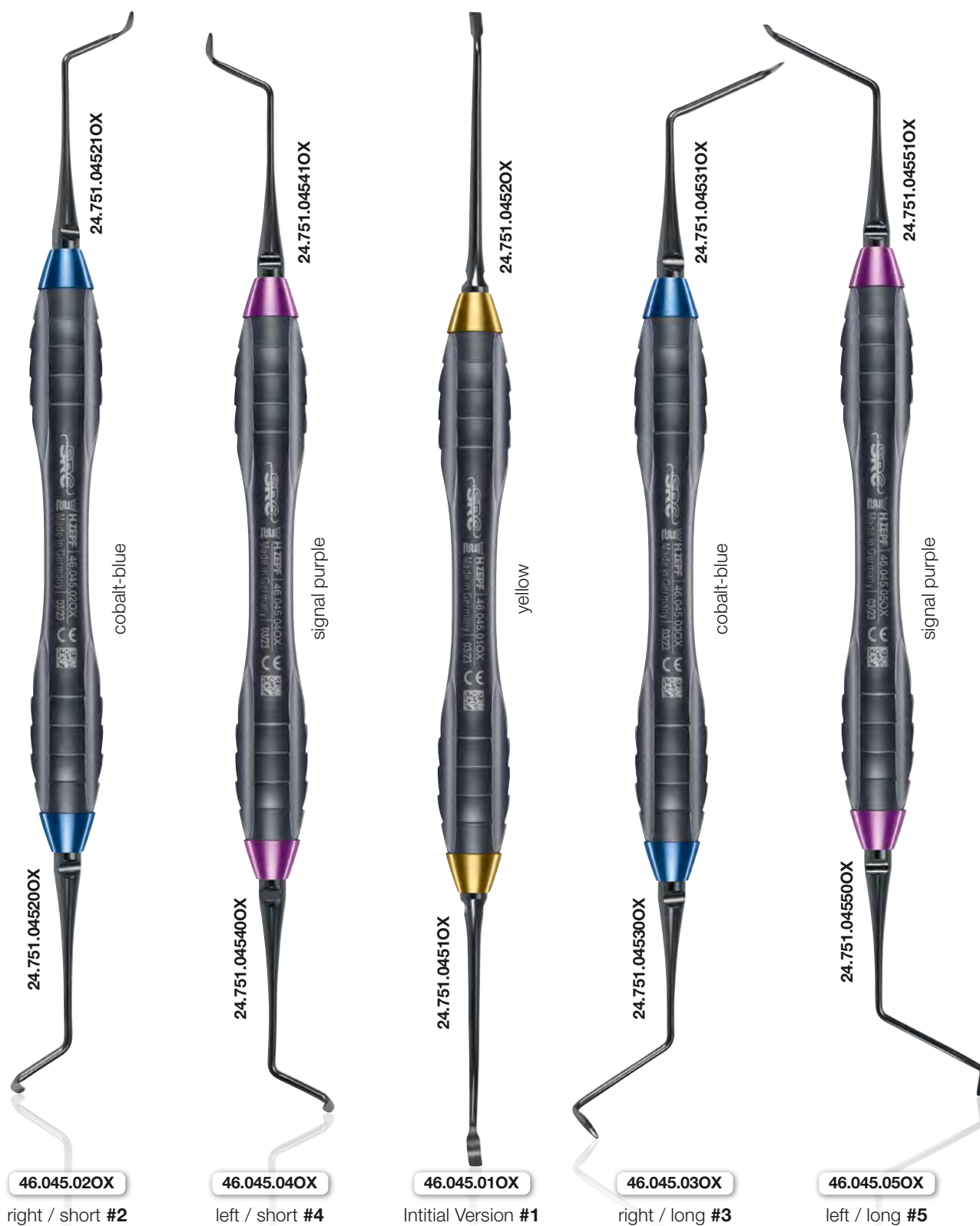


Marco Zeltner

Dr med. dent. (federally
certified) Specialist Dentist
for Reconstructive Dental
Medicine SSO [Swiss
Dental Association]

SRC Kit contains the following SRC instruments:

acc. to Dr. Zeltner



► SRC Instruments in **Z-SHAPE** Handle with **ZEPF nanopal[®]** coating ◀

Macro / Micro Needle Holder **SpinLock**
TECHNOLOGY BY HELMUT ZEPF

ZEPF-Line with SpinLock technology, lock and protected inner double spring, TC, made from stainless steel.



41.201.15TC
4/0 - 8/0



41.200.17TC-K
5/0 - 8/0

Needle Holder acc. to Dr. Kirsch TC



41.200.17TC-K 17.5 cm



41.201.17TC-K 17.5 cm



41.200.17TC
4/0 - 8/0

Micro Needle Holder TC



41.200.15TC 16 cm

41.200.17TC 17.5 cm



41.201.15TC 16 cm

41.201.17TC 17.5 cm

Double-Action
Micro Needle Holder**SpinLock**
TECHNOLOGY BY HELMUT ZEPF

4/0 - 8/0

Micro Needle Holder



41.017.17 17.5 cm

Tungsten carbide,
transmitted,
ZEPF-Line, serrated,
jaw width 0.6 mm.

Micro Needle Holder SpinLock

ZEPF-Line with SpinLock technology, TC, serrated, lock, made from stainless steel.

5/0 - 8/0

41.010.17TC straight, 17.5 cm

41.010.17F straight, 17.5 cm, Wolfram carbide coating

4/0 - 6/0

41.010.17TC-M Macro jaws, straight, 17.5 cm

41.011.17TC-M Macro jaws, curved, 17.5 cm

5/0 - 8/0

41.011.17TC curved, 18 cm

41.011.17F curved, 18 cm, Wolfram carbide coating

5/0 - 8/0

41.015.17 Hold'n'Cut acc. to PD Dr. Weng, combined with scissors, 17.5 cm



VIDEO



SpinLock What is the ZEPF SpinLock?

The parallel lock known from standard needle holders has been replaced with the new SpinLock technology. This avoids that the suture material gets caught up on the needle holder.



onyx DESIGN **ZEPF** Micro Scissors

Onyx-coated scissors offer a 3-5 times higher surface hardness. In combination with the "Supercut" grinding, this guarantees an extremely long product life and application as well as a very high precision and wear resistance. The extraordinary surface smoothness is leading to an easy slide of the scissor blades even under highest strain. Furthermore, the anti-glare surface avoids disturbing light deflections. The extremely smooth surface prevents adhesion of proteins.

**ZEPF**-Line, sharp / sharp, 45° angulated, 16 cm**46.321.16** stainless steel**46.321.16TISC** **onyx****ZEPF**-Line, sharp / sharp, curved, 17 cm**46.319.17** stainless steel**46.319.17TISC** **onyx**



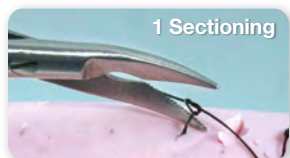
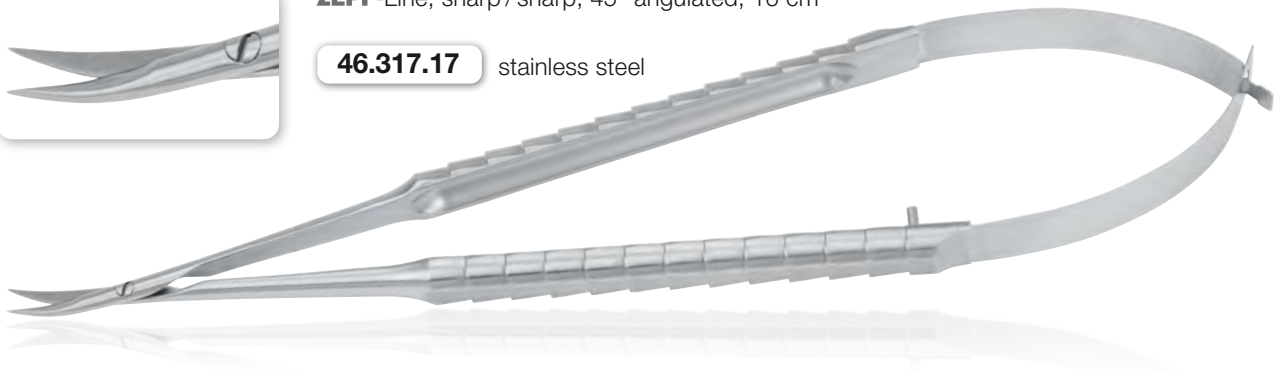
ZEPF-Line, sharp / sharp, 45° angulated, 16 cm

46.316.17 stainless steel



ZEPF-Line, sharp / sharp, 45° angulated, 16 cm

46.317.17 stainless steel

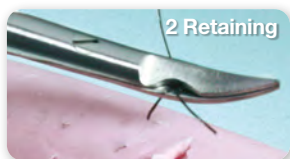


1 Sectioning

ZEPF Suture Removal Scissors acc. to Dentist Beck, 17.5 cm

ZEPF-Line, with retaining function, micro-serrations, sharp / sharp, curved, SpinLock

46.319.17N stainless steel



2 Retaining



DBGM

**ZEPF Micro Forceps with Diamond Coating, stainless steel**

Some forceps can also be ordered with diamond coated tips for better grip.

**Cooley 18 cm****22.815.17****Cooley 18 cm****22.816.17****Cooley Special Micro Tweezers 25° curved, long tips, for retromolar region, 17,5 cm****22.823.17****Tissue Forceps 1 x 2 teeth, 17,5 cm****22.811.17****22.811.17D**

diamond-tipped

**Tissue Forceps 1 x 2 teeth, 17,5 cm****22.810.17****22.810.17D**

diamond-tipped





ZEPF Micro Forceps with Diamond Coating, stainless steel

Some forceps can also be ordered with diamond coated tips for better grip.



Micro Suture Forceps outer Ø ring: 2 mm, 18 cm

22.814.17



Dressing Forceps smooth, 18 cm

22.821.17

22.821.17D

diamond-tipped



Dressing Forceps smooth, 18 cm

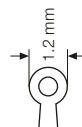
22.820.17

22.820.17TC

TC inserts

22.820.17D

diamond-tipped



Tissue Forceps Atraumatic, smooth, ring 1 x 0.5 mm, 18 cm

22.812.17



ZEPF Tunneling Instruments!

Tunneling Instruments with a new angle

By request of several users, the modified **BIONIK™** Tunneling Instruments from **HELMUT ZEPF** have now been supplemented with two new instruments.

The instruments curved beyond the working tip allow even better access, especially in the posterior tooth region. Available in two sizes, depending on the extent of tunneling, the user can now select the ideal instrument for his / her purposes.



Tunneling Instrument # 3, 1.8 mm, 45° angled
46.040.03



Tunneling Instrument # 4, 2.5 mm, 45° angled
46.040.04



Tunneling Instrument Combination

Tunneling instrument and raspatory sensibly combined in one instrument. With angulated and exchangeable inserts.



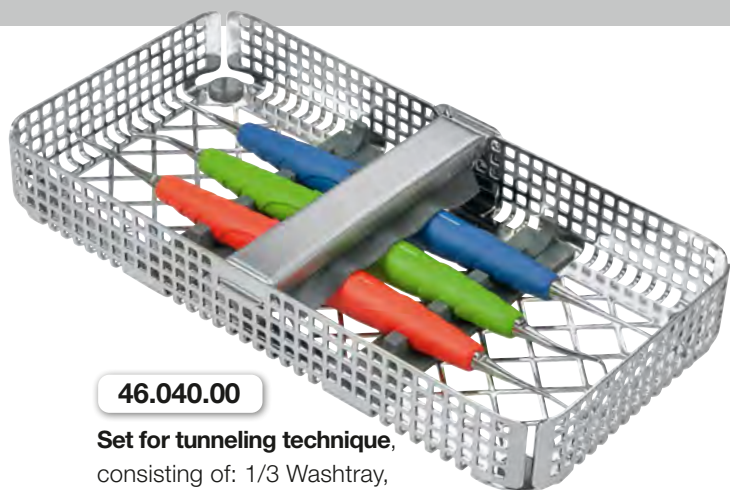
Tunneling Instrument Combination, angulated, Micro Periosteal Elevator,
in **ZEPF BIONIK** handle, grey, exchangeable inserts, M4x0.5
46.035.30



reddot design award
winner 2010



reddot design award
winner 2010



46.040.00

Set for tunneling technique,
consisting of: 1/3 Washtray,
Tunneling Instruments # 1 upper jaw,
2 lower jaw, # 3 upper /lower jaw combination

ZEPF Tunneling Instruments

In microsurgery, **HELMUT ZEPF BIONIK™** Tunneling Instruments find their application in the preparation of flaps or subsequent reconstructions of the alveolar ridge or for root coverings with a connective tissue graft. The instruments allow a minimally invasive tunneling preparation to avoid large openings. Due to the fine shaped raspatories tunneling incisions in the tissue are possible.



Tunneling Instrument # 1, for upper jaw, 18 cm



Tunneling Instrument # 2, for lower jaw, 18 cm

Tunneling Instrument combination # 3, upper /lower jaw, straight 1.8 mm,
angled 1.7 mm, 18 cm

Periodontal Knife for the first access in tunneling technique in the front tooth region

Periodontal Knife for tunneling technique in the lateral tooth region. The slightly curved,
pointed working tips are ideal to dissect in the lateral tooth regionPeriodontal Knife with double angle to work in lateral tooth regions where
access is difficult.

46.040.01

46.040.02

46.035.20

46.040.07

46.040.08

46.040.09



PROSTHESIS LIFTER
BY DR. WIETZORKE

Prosthesis Lifters in **ZEPF BIONIK** Handle
are available in the following colors

19.265.01	yellow
19.265.02	signal orange
19.265.03	red purple
19.265.04	signal purple
19.265.05	lightred-magenta
19.265.06	turquoise-brightblue
19.265.07	cobalt-blue
19.265.08	yellow green
19.265.09	grey
19.265.10	black

**19.265.00**

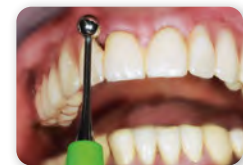
Counter display rack with
20 Prosthesis Lifters for
artificial dentition, acc. to
Dr. Wietzorke, in **ZEPF**
BIONIK Handles

FAST, SAFE, GENTLE

Offer your patients a real additional benefit! Especially in new telescope prostheses featuring several telescopes, the patient often has difficulties in removing the exactly fitting prosthesis for cleaning purposes.

To make matters worse, telescope prostheses can be removed by uniform loosening of all telescope crowns only. These might get jammed due to unilateral tilting.

For this purpose, **HELMUT ZEPF** Medizintechnik GmbH has developed the Prosthesis Lifter for artificial dentition in co-operation with Dr. Wietzorke.

**Universal Forceps**

No treatment unit should lack these Universal **HELMUT ZEPF** Pliers. They are used for securely grasping provisional plastic items, bridges, nerve instruments, impacted matrices, attaching inlays, setting interdental wedges, etc.

Usable on both upper and lower teeth.

Their TC-jaws provide a secure grip.

19.281.15TC

All-Purpose Pliers,
with TC insert, 14.5 cm

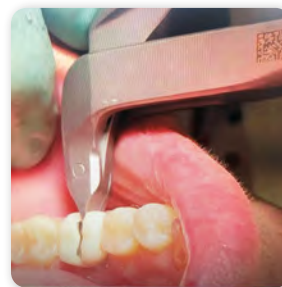




ZEPF Crown-Spreading Pliers

The **HELMUT ZEPF** Crown-Spreading Pliers are perfectly designed for the spreading of crowns without pressure on the root and neighbouring teeth.

Sturdy, with a spring handle which holds the instrument securely in the hand. A set screw keeps the jaws in perfect alignment.

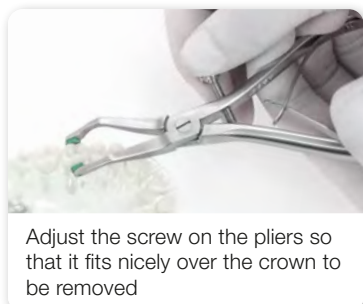


19.277.01Z

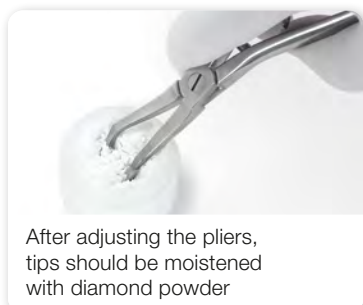
Crown-Spreading Pliers acc. to Bauer, modified DBGM, 14.5 cm



Crown-Tractor Crown-Extraction Pliers with interchangeable plastic tips



Adjust the screw on the pliers so that it fits nicely over the crown to be removed



After adjusting the pliers, tips should be moistened with diamond powder



The crown can now be removed in a safe way

19.274.00 "Exclusive Set"

CROWN-TRACTOR Set with thumb-screw detent and retaining spring, 15 cm, 20 Plastic Polymer Tips and 10 g DIATRAC adhesive powder



19.274.13

Replacement Kit: 10 g DIATRAC adhesive powder, gamma irradiated and 40 Plastic Polymer Tips

19.274.15 "Exclusive"

CROWN-TRACTOR "Exclusive" with thumbscrew detent and retaining spring, 15 cm.

Included in set "Exclusive"

REF 19.274.00

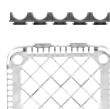
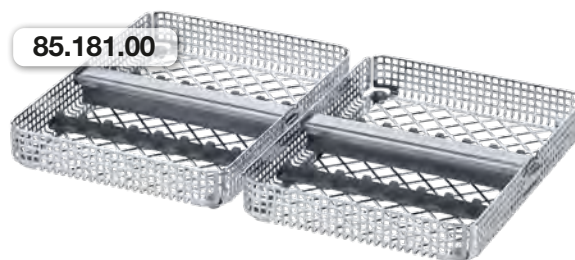
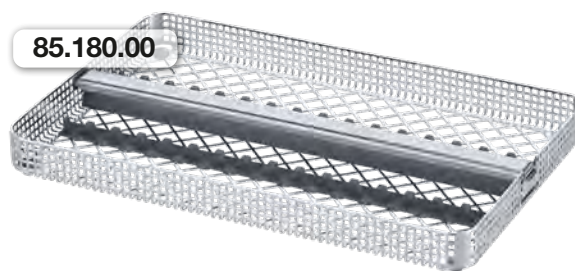


ZEPF care
system**Advantages**

- The meshes of the bottom and the lid are designed in a broad shape. Consequently dead zones are minimized.
- The diagonal profile of the mesh simplifies the identification of the parallel arranged instruments in the profile.
- The meshes on the edge of the tray are designed in a narrow shape and thus enhance the stability of the basket.
- The risk of injury is reduced.



Washtrays

1/3 178 x 90 x 24**1/2** 178 x 135 x 24**1/1** 275 x 178 x 24**1/1** 275 x 178 x 24

Profile, high, individual



Profile, high, with individual water jet cutting.

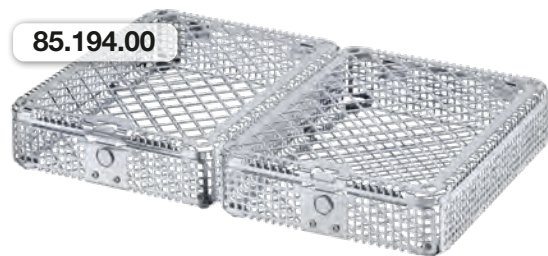


Washbaskets



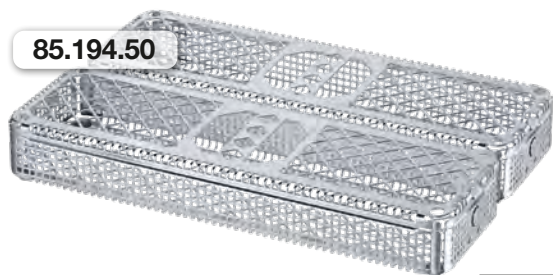
85.192.50

1/3 178 x 90 x 37



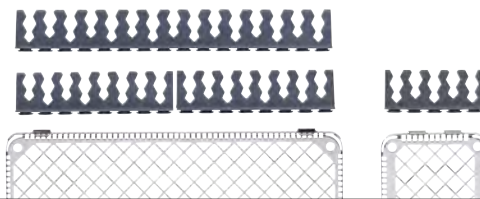
85.194.00

1/2 178 x 135 x 37



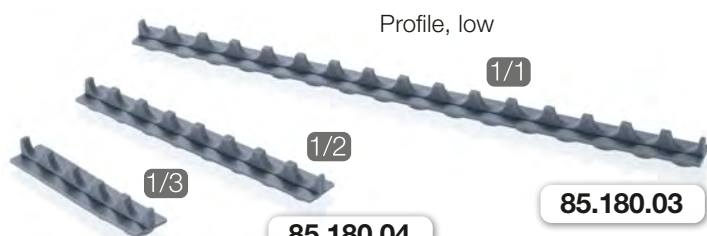
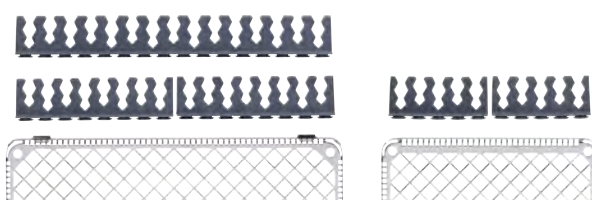
85.194.50

1/2 275 x 86 x 37



85.195.00

1/1 275 x 178 x 37



Profile, low

1/1

1/2

1/3

85.180.03

85.180.04

85.180.05



Profile, high, universal

1/1

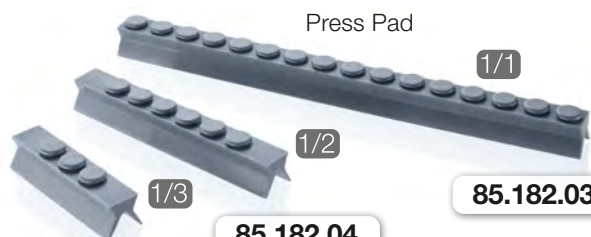
1/2

1/3

85.181.03

85.181.04

85.181.05



Press Pad

1/1

1/2

1/3

85.182.03

85.182.04

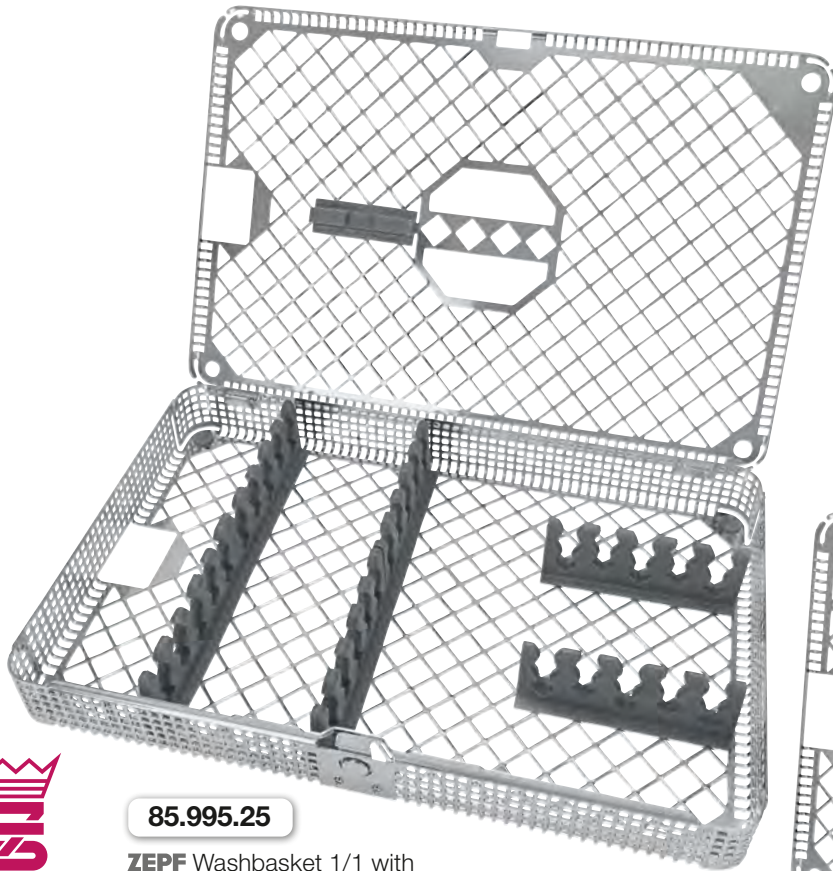
85.182.05



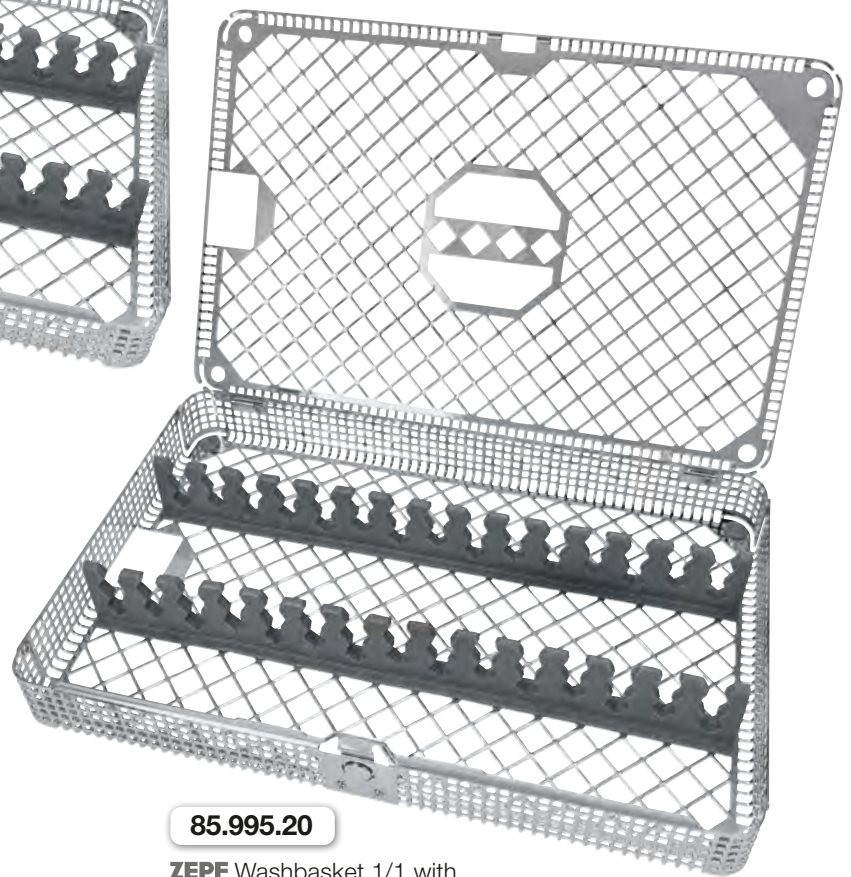
85.182.08

Lid Instrument Fixation to
fix scissors / needle holders
in the washbasket



ZEPF care
systemPre-assembled **ZEPF** Washbaskets
Dimensions in closed state 275 x 178 x 37 mm**NEW!****85.995.25**

ZEPF Washbasket 1/1 with
universal silicone profiles for
10 instruments lengthwise and
5 instruments crosswise plus
one pair of scissors in the lid

**85.995.20**

ZEPF Washbasket 1/1 with
universal silicone profile for
15 instruments lengthwise

**85.182.08**

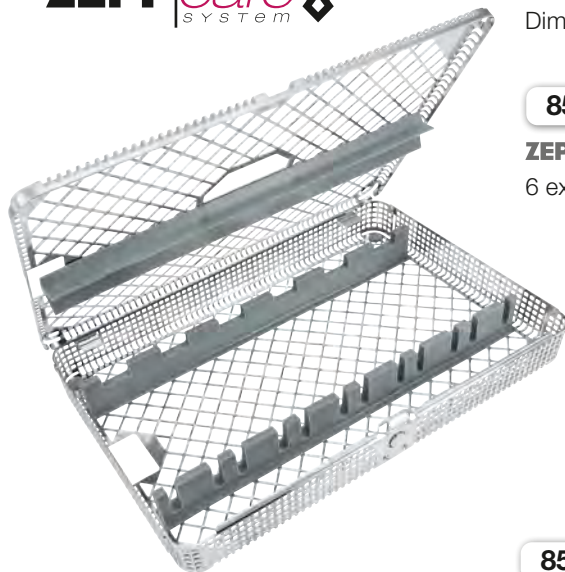
Lid Instrument Fixation to
fix scissors / needle holders
in the washbasket

1291



Pre-assembled **ZEPF** Washbaskets
Dimensions in closed state 275 x 178 x 37 mm

NEW!



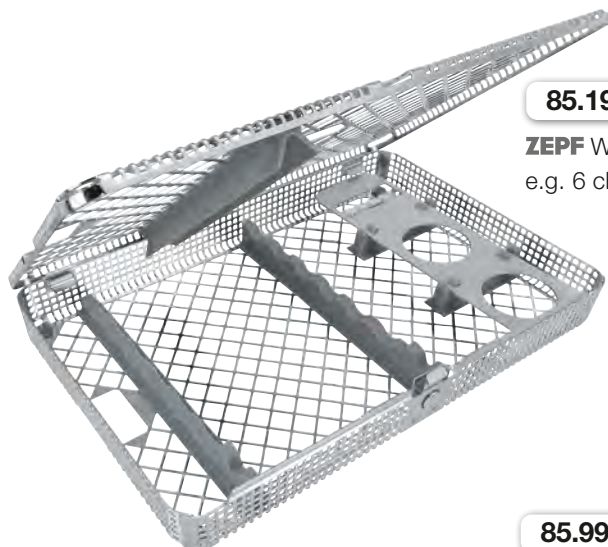
85.195.03

ZEPF Washbasket 1/1 with universal silicone profile for
6 extraction forceps (XLOG, XCISION...)



85.195.20

ZEPF Washbasket 1/1 with universal silicone profile for
e.g. micro needle holder, micro forceps, micro scissors, papilla
elevator, scalpel handle and 8 additional hand instruments



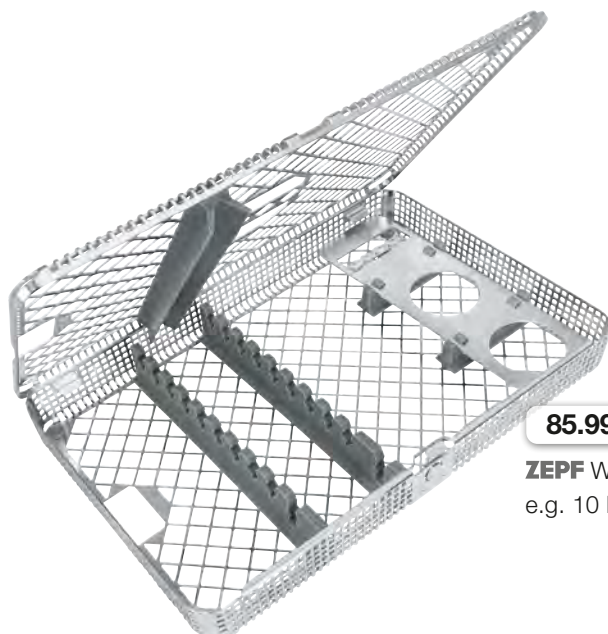
85.195.60

ZEPF Washbasket 1/1 with universal silicone profile for
e.g. 6 chisels, 4 drills, 2 mixing cups and a hand instrument



85.995.00

ZEPF Washbasket 1/1 with universal silicone profile for
e.g. 11 hand instruments, 2 mixing cups and 4 drills



85.995.01

ZEPF Washbasket 1/1 with universal silicone profile for
e.g. 10 hand instruments, 2 mixing cups and 4 drills

ZEPF CMF[®] SYSTEM

CRANIO MAXILLOFACIAL FRACTURE SYSTEM

The aim of an osteosynthesis is the rapid and complete regeneration of the damaged bone function.

The **ZEPF CMF[®]** System is providing optimal and uncomplicated set solutions for every customer preference.

The steel screws of a diameter of 1.0 mm and the titanium screws of diameters of 1.2 mm and 1.5 mm can be configured individually.

There is no limit to equipping the system for different indications. The customer can just select the articles he really needs, so an overloading of the system will be avoided.

Features of the CMF[®] System

- Coated universal toolbox, fixable, for individual equipping
- The racks for carrying the screws can also be marked with exchangeable screw indicators for clear identification of the screws
- Pin carrier in the screw box to extend the system practically with a pin set for fixing membranes
- Space for carrying meshes and mini plates

CMF[®] Set "big"

▶ 1.5 mm

47.504.15

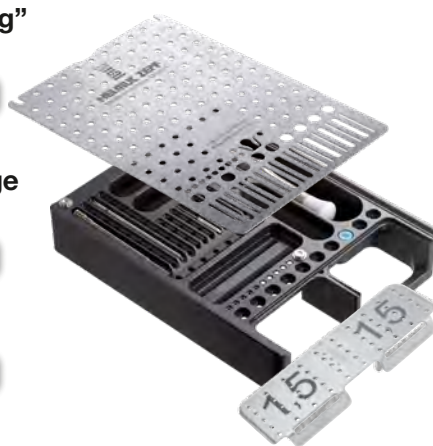
without image

▷ 1.2 mm

47.504.12

▶ 1.0 mm

47.504.10



CMF[®] Set "compact"

▶ 1.5 mm

47.505.15

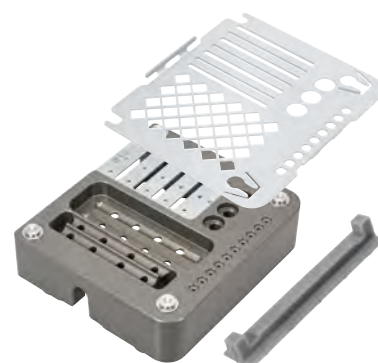
without image

▷ 1.2 mm

47.505.12

▶ 1.0 mm

47.505.10



CMF[®] Set "big" or "compact": One pack of pins and screws are already included in the special set price! Please remember to indicate the desired length of the screws and pins ☐ (see below and right).

The basic configuration of the selected box includes the following instruments:



▶ 47.524.15

Blade $\oplus$, Ø 1.5 mm,
60 mm, color coding ■

▷ ▶ 47.524.12

Blade $\oplus$, Ø 1.2 mm,
60 mm, color coding □

47.502.02

ZEPF Screwdriver Handle

The tight secure fit of the screws on the screwdriver with self-retaining function enables a safe take-up and positioning.

The self-cutting Phillips screws offer a superior stability and optimal inserting in osseous structures.



▶ 08.523.13

Core Hole Drill, Ø 1.3 mm,
drilling depth 12 mm, color coding ■■

▷ 08.523.09

Core Hole Drill, Ø 0.9 mm,
drilling depth 9 mm

▶ 08.523.08

Core Hole Drill, Ø 0.8 mm,
drilling depth 8 mm



47.950.02*

Pin Applicator, 60 mm

Titanium Pins / PU 5 pieces Please tick as appropriate



47.560.03* 3 mm



47.560.05* 5 mm



For detailed information just **scan!**
or request our product flyer on the
internet at **www.zepf-dental.com**.

ZEPF CMF SYSTEM

CRANIO MAXILLOFACIAL FRACTURE SYSTEM

The CMF Screw Program:

Illustration	Ø 1.0 mm STEEL Steel Screws	Ø 1.2 mm CMS Titanium Screws	Ø 1.5 mm MICRO Titanium Screws
 Color Pins are included in each packing unit of screws. An easy identification of the screws is guaranteed by using the length markers in the tray. The colored pin with length marking is assigned to the respective screw diameter, thus allowing the determination of the screw length and a clear lot traceability in the box. 1.0 mm = "green" 1.2 mm = "silver" 1.5 mm = "blue"	Steel Screws PU: 5 pieces	Titanium Screws PU: 5 pieces	Titanium Screws PU: 5 pieces
	47.573.04S ☐ Ø 1.0 x 4 mm	47.574.04 ☐ Ø 1.2 x 4 mm	47.575.04 ☐ Ø 1.5 x 4 mm
	47.573.06S ☐ Ø 1.0 x 6 mm	47.574.06 ☐ Ø 1.2 x 6 mm	47.575.06 ☐ Ø 1.5 x 6 mm
	47.573.08S ☐ Ø 1.0 x 8 mm	47.574.08 ☐ Ø 1.2 x 8 mm	47.575.08 ☐ Ø 1.5 x 8 mm
	47.573.10S ☐ Ø 1.0 x 10 mm	47.574.10 ☐ Ø 1.2 x 10 mm	47.575.10 ☐ Ø 1.5 x 10 mm
 Emergency = "red"		47.574.12 ☐ Ø 1.2 x 12 mm	47.575.12 ☐ Ø 1.5 x 12 mm
		47.574.13 ☐ Ø 1.2 x 13 mm	47.575.13 ☐ Ø 1.5 x 13 mm
		Emergency Screws PU: 3 pieces	Emergency Screws PU: 3 pieces
		47.574.35 Ø 1.4 x 5 mm	47.575.36 Ø 1.9 x 6 mm
		47.574.40 Ø 1.4 x 10 mm	47.575.39 Ø 1.9 x 9 mm
			47.575.43 Ø 1.9 x 13 mm



ZEPF Umbrella Screws for the CMF SYSTEM



Successful defect regeneration requires space and calm. Our umbrella screws create space and a stable area for the inserted augmentation material. The covering soft tissue is kept away and prevents the augmentation from "shifting/compressing" when particulate augmentation material is used.

The steel screws are available in different lengths with Ø 1.2 mm. The corresponding screwdriver blades are **REF** 47.524.12 or **REF** 47.523.12.



Illustration	UMBRELLA Steel Screws Ø 1.2 mm / PU: 1 piece
	47.572.50 Ø 1.2 x 8 mm, head Ø 4 mm
	47.572.51 Ø 1.2 x 10 mm, head Ø 4 mm
	47.572.52 Ø 1.2 x 12 mm, head Ø 4 mm
	47.572.53 Ø 1.2 x 8 mm, head Ø 6 mm
	47.572.54 Ø 1.2 x 10 mm, head Ø 6 mm
	47.572.55 Ø 1.2 x 12 mm, head Ø 6 mm



ZEPF CMF SYSTEM
CRANIO MAXILLOFACIAL FRACTURE SYSTEM

The content can be composed using the following table:

Illustration	for Ø 1.0 mm STEEL Steel Screws	for Ø 1.2 mm CMS Titanium Screws	for Ø 1.5 mm MICRO Titanium Screws
	47.502.02 Screwdriver Handle, small	47.502.02 Screwdriver Handle, small	47.502.02 Screwdriver Handle, small
 Blade ⊕, short, with color coding	47.523.12* Blade Ø 1.2 mm, 15 mm, □	47.523.12* Blade Ø 1.2 mm, 15 mm, □	47.523.15* Blade Ø 1.5 mm, 15 mm, ■
 Blade ⊕, long, with color coding	47.524.12* Blade Ø 1.2 mm, 60 mm, □	47.524.12* Blade Ø 1.2 mm, 60 mm, □	47.524.15* Blade Ø 1.5 mm, 60 mm, ■
	47.525.12* Inserting Assistant Ø 1.2 mm	47.525.12* Inserting Assistant Ø 1.2 mm	47.525.15* Inserting Assistant Ø 1.2 mm
 Core Hole Drill (DD = Drilling Depth)	08.523.08* Drill Ø 0.8 mm, DD 7 mm	08.523.09* Drill Ø 0.9 mm, DD 9 mm	08.523.13* Drill ■ ■ Ø 1.3 mm, DD 12 mm
 Gliding Hole Drill (DD = Drilling Depth)	08.523.11* Drill Ø 1.1 mm, DD 9 mm	08.523.13* Drill ■ ■ Ø 1.3 mm, DD 12 mm	08.524.16* Drill ■ ■ Ø 1.6 mm, DD 12 mm
 Gliding Hole Drill "Emergency" (DD = Drilling Depth)		08.524.16* Drill ■ ■ Ø 1.6 mm, DD 12 mm	08.524.19* Drill ■ ■ Ø 2.0 mm, DD 12 mm
	47.950.02* Pin Applicator 60 mm	47.950.02* Pin Applicator 60 mm	47.950.02* Pin Applicator 60 mm
	08.902.031HF* HM-drill, round, Ø 3.0 mm	08.902.031HF* HM-drill, round, Ø 3.0 mm	08.902.031HF* HM-drill, round, Ø 3.0 mm
	08.906.029C* Diamond, round, Ø 2.9 mm	08.906.029C* Diamond, round, Ø 2.9 mm	08.906.029C* Diamond, round, Ø 2.9 mm
	85.540.60 Screw Rack Ø 1.0 / 1.2 mm each 4 rows + 2 rows Ø 1.5 mm to accommodate 5 screws	85.540.51 Screw Rack Ø 1.2 mm each 10 rows to accommodate 5 screws	85.540.54 Screw Rack Ø 1.5 mm each 10 rows to accommodate 5 screw
	85.540.52 Screw Rack Ø 1.0 / 1.2 mm each 4 rows + 2 rows Ø 1.5 mm to accommodate 5 screws	85.540.52 Screw Rack Ø 1.2 mm 5 rows and Ø 1.5 mm 5 rows to accommodate 5 screws	85.540.55 Screw Rack Ø 1,5 mm 5 rows and Ø 2,0 mm 5 rows to accommodate 5 screws
	47.560.03* Titanium Pin, 3 mm (5 pieces)	47.560.03* Titanium Pin, 3 mm (5 pieces)	47.560.03* Titanium Pin, 3 mm (5 pieces)
	47.560.05* Titanium Pin, 5 mm (5 pieces)	47.560.05* Titanium Pin, 5 mm (5 pieces)	47.560.05* Titanium Pin, 5 mm (5 pieces)

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All medical devices indicated here bear the CE mark.

For products higher than Class I, the identification number of the notified body is also shown.

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