



DEPPELER

Signature of excellence

PRODUCT CATALOGUE



PROPHYLAXIS



PERIODONTOLOGY



MICROSURGERY



RESTORATION



ENDODONTICS

WWW.DEPPELER.CH

About Deppeler



Our story

Deppeler instruments are the result of many years of know-how and passionate work. They have stood the test of time, while continually getting up to date with the changing dental industry.

Cutting-edge instruments since 1934

Arnold Deppeler opened his workshop in 1934, in a former forge in Rolle, Switzerland, where he started making the first Swiss dental instruments. Since then, Deppeler has continually grown and taken on an international dimension – from a few products sold in Switzerland in the 30's, to more than 500 references distributed in 40+ countries today.

Creator of the iconic M23®

Committed to developing innovative products while upholding the highest standards of Swiss workmanship, Arnold Deppeler Jr. designed the original M23® universal scaler. This instrument revolutionized the dental industry worldwide and became the Swiss-army knife of every dentist and dental hygienist. Other innovations followed, such as the titanium curette, patented in 1997, the furcation curette, patented in 2005, and the light and hygienic CLEANNext ergonomic handle, developed in 2010.



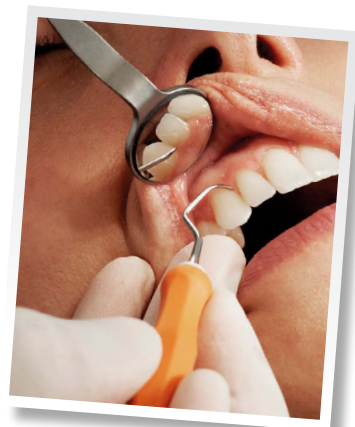
Man and machine

After gradually industrializing its manufacture over the years, Deppeler acquired numerical control machines. During the production process, a strict manual control at every step guarantees that each instrument meets our highest standards. In the spirit of Arnold Deppeler's craftsmanship, all instruments are still meticulously hand-finished.

Swiss-made for the world

While many industrial sectors were facing relocation, Deppeler remained in Switzerland, in modern and eco-friendly premises, where it still produces its entire range.

Your signature of excellence



A unique monobloc instrument

The exceptional quality of our proprietary raw material and our expertise in the manufacture of steel for medical devices enables us to create monobloc instruments that combine flexibility and sturdiness, for excellent tactile feedback and unrivalled durability.

The perfect shape

The shapes, angulations and balance of our instruments are designed to allow a natural hand position and greater comfort, as well as optimal control and precision. Our aim is to produce a tool that will become one with your hand and enhance your skills.

Hand in hand

Since our very beginning, we have been partnering with dental professionals to develop our products and adapt our offer to the newest techniques. We put a strong emphasis on maintaining and growing a strong relationship with our customers, sharing knowledge and insights.

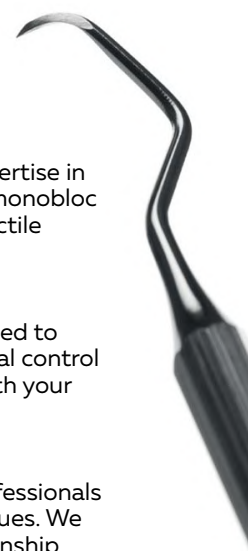


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INTRODUCTION

A unique player in its field, Deppeler SA has been manufacturing dental hand instruments with unmatched accuracy for some 90 years.

By living our values — tradition, precision and innovation — on a daily basis, we can create instruments that perfectly meet your needs and exceed your expectations. The use of exceptional-quality raw materials, and the rigorous nature of our work, are the key factors in our success. As inventors of products that include the M23® scaler, the colour code for Gracey curettes, and titanium treatment kits for implants, our aim is to conceive and create first-class instruments.

Active collaboration with dentists, university professors, and hygienists enables us to create a range of products that facilitate practitioners' daily work.

We always keep front of mind the notion that the ideal instrument is the one that can be positioned naturally, achieving its work perfectly and effortlessly: an extension of the professional's hand.

We present our complete product range in this catalogue.

Caroline Leopold Metzger,
CEO



THE HANDLES

All our handles are sterilisable in autoclave at 134°C

Instruments marked with a are only available in the classic version.*

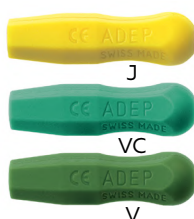
CN

Fixed colour following the Deppeler colour code. Available only for instruments illustrated in this catalogue with a CN handle.



ADEP / FG

Free choice of colour. Available for most instruments. These handles are not removable.



Already mounted or assemble yourself. See instructions on p. 73.

Ref: ADEP Pack : packs of 4
FG Pack : packs of 12



CLASSIC



DMS

Mirrors handles

Mirrors and screw tips handle, made of plastic. Available in green or black. Ergonomic and comfortable.



Prophylaxis

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«Their exceptional, hand-finished instruments have, thanks to their highest processing quality, a rarely long durability and give me a daily pleasure in my specialty practice.»

Praxis Dr. Jean-Pierre Ebner, Basel, Switzerland

DH2/S3C
For pocket calculus detection



MIRRORS & EXPLORERS

ONE SIDE AND DOUBLE SIDE MIRRORS



MIR-SDMS-N
One side mirror

MIR-DDMS-N
Double side mirror



SINGLE-END EXPLORERS

Thanks to the unique characteristics of our raw material, our explorers have an unmatched lifetime. Each working end is hand-finished to guarantee a perfectly sharp tip.



S3A*

S6*

S66*

S8*

S12*

S24*

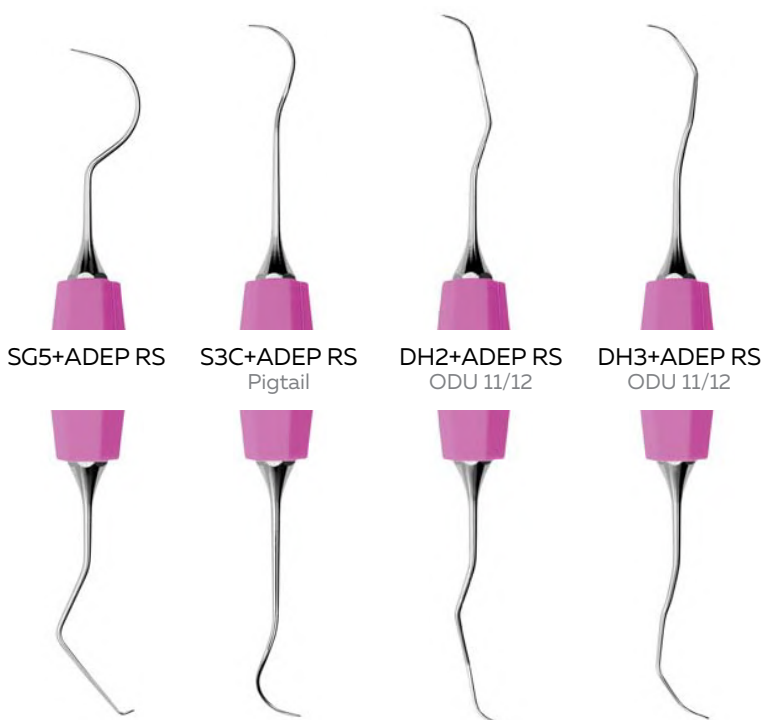
S2*

DH34S*

S23*

S23H*

DOUBLE-END EXPLORERS



SG5+ADEP RS

S3C+ADEP RS
Pigtail

DH2+ADEP RS
ODU 11/12

DH3+ADEP RS
ODU 11/12

Sharp
Resilient and flexible



S5D*

DH34*

S3D*

DH2 & DH3

For pocket calculus detection

DH2= angulation Gracey 11/12

DH3= angulation Gracey 13/14

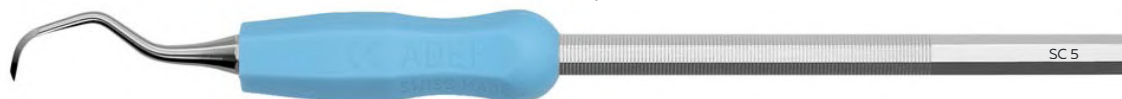
ANTERIOURS



Z110+ADEP BC

Zerfing

To remove the hard deposits on the lower incisors



SC5+ADEP BC

Deppeler

Very strong scaler



M15+ADEP BC

More open sickel scaler than H6H7



GX1

Goldman-Fox



VD8

Wiland

Very thin and delicate scaler, for very tight zones

LINGUAL SCALERS



3.8 mm

Anteriors

Z112

Mühlemann



Anteriors

11Z112

3.8 mm



1.8 mm

Anteriors

10Z112

Zerfing

3.8 mm



3.8 mm

Posteriors

RZ112L

Marxer

SCALERS

M23®

Our mastery of the raw material not only gives the instruments their incomparable cut, but also an extremely hard-wearing.



M23CN®
Deppeler

«Working grip and ergonomic design are impressive
-Required force is spread evenly on the hand
-Steel quality is excellent, sharpness remains longer
-Tolerates well sharpening – just a featherlike « kiss » is sufficient

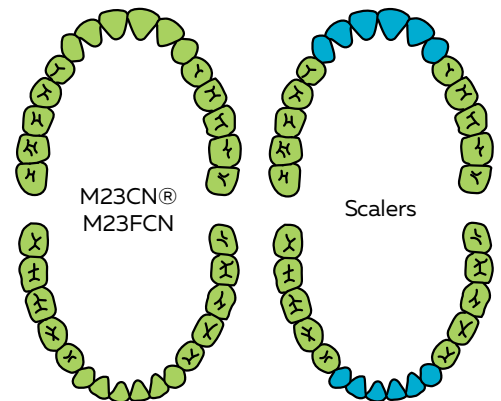
-Steel quality is extremely important for clinicians – and only he/she can feel it
- Deppeler angulation requires less wrist stressing movements
- High quality instruments play vital role for hand instrumentation»

Päivi Maunola, Helsinki, Finland



M23FCN
Deppeler

Fine version



M23CN®
M23FCN

Scalers

POSTERIOIRS

Premolars, Molars for approximal surfaces



M21CN
Zbinden



M21FCN
Zbinden

Fine version of the M21

Fine versions
These fine scalers enable extremely delicate debridement.
IMPORTANT: not only the blade, but the entire shaft is thinner. This allows greater sensitivity during the clinical work.
It is also a little less strong.

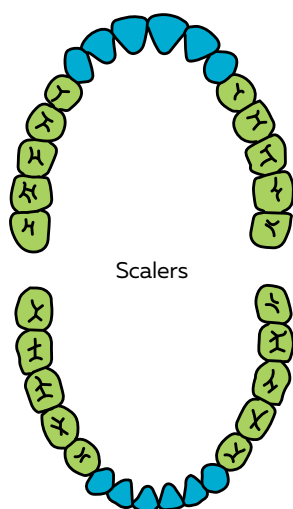


14SPY13SCN
MC Call



RZI11L+ADEP V
Zbinden
Thicker blades then M21

ANTERIOURS



PY51ZCN
Deppeler



Perfect angulation for the debridement of labial and lingual areas

PY51ZFCN
Deppeler



Fine version of the PY51Z

ZI11CN
Zbinden



Slightly larger and more rigid than PY51Z



H6H7CN

Classic form, very effective for approximal areas



AP67CN

Petschelt

Smaller and thinner sickle than H6H7, more pronounced angulation



H5 33CN

Thin straight sickle scaler combined with a fine Jacquette



HP551CN

Combination of straight sickle scaler and PY51Z, made for the Geneva superior dental hygienists school

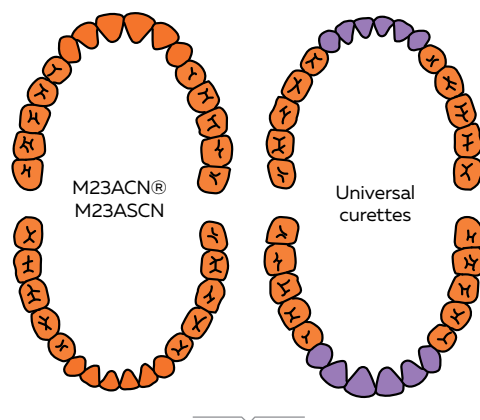


PY151CN

Mini blade for scaling crowded or overlapping teeth, paired with a PY51Z

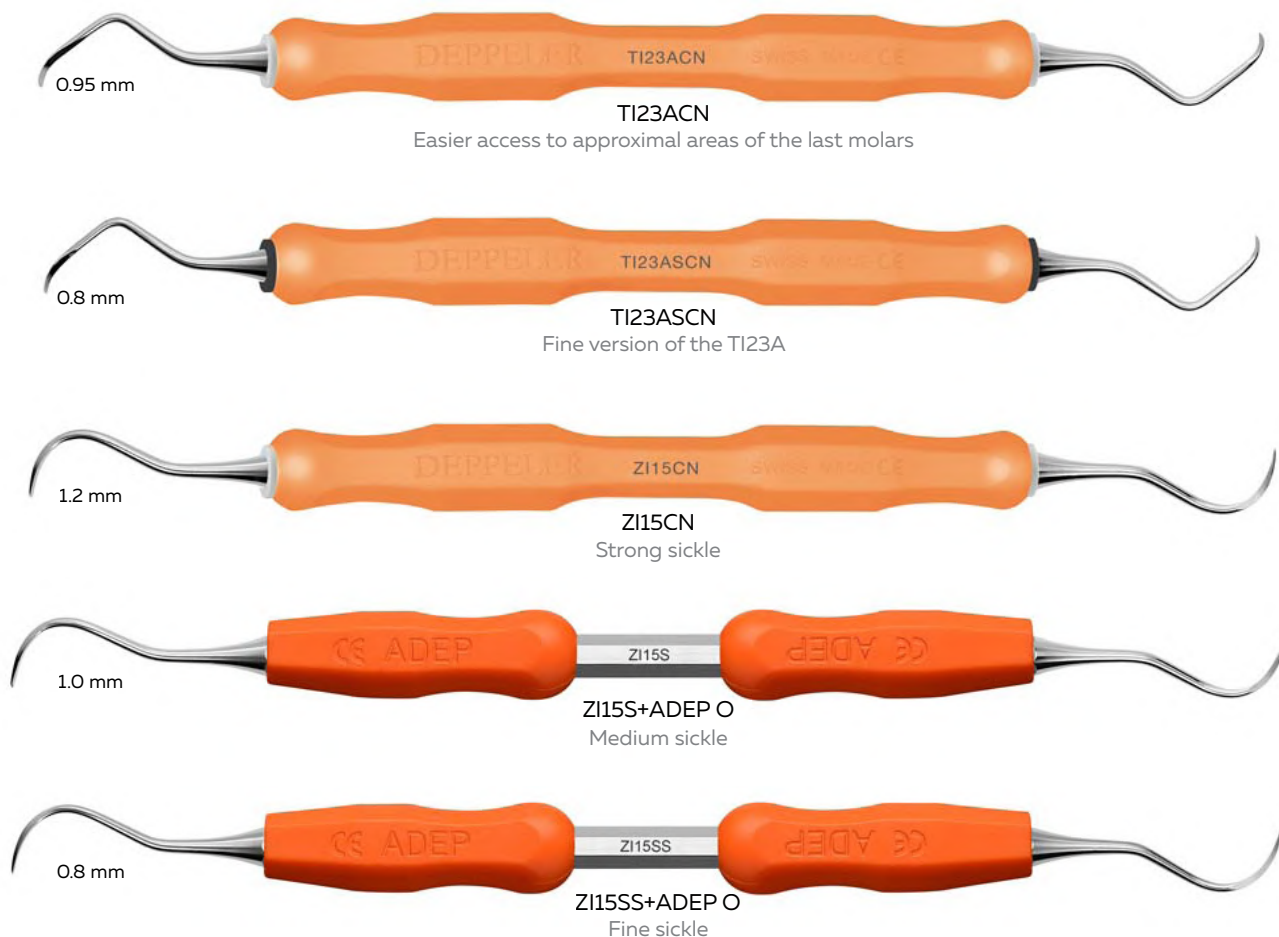
UNIVERSAL CURETTES

M23A®



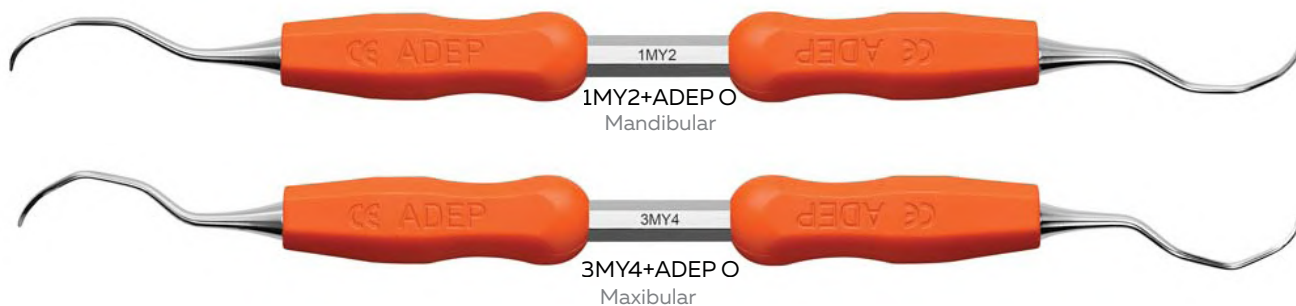
Fine versions
These fine curettes enable extremely delicate debridement.
IMPORTANT: not only the blade, but the entire shaft is thinner. This allows greater sensitivity during the clinical work.
It is also a little less strong.

PREMOLARS, MOLARS

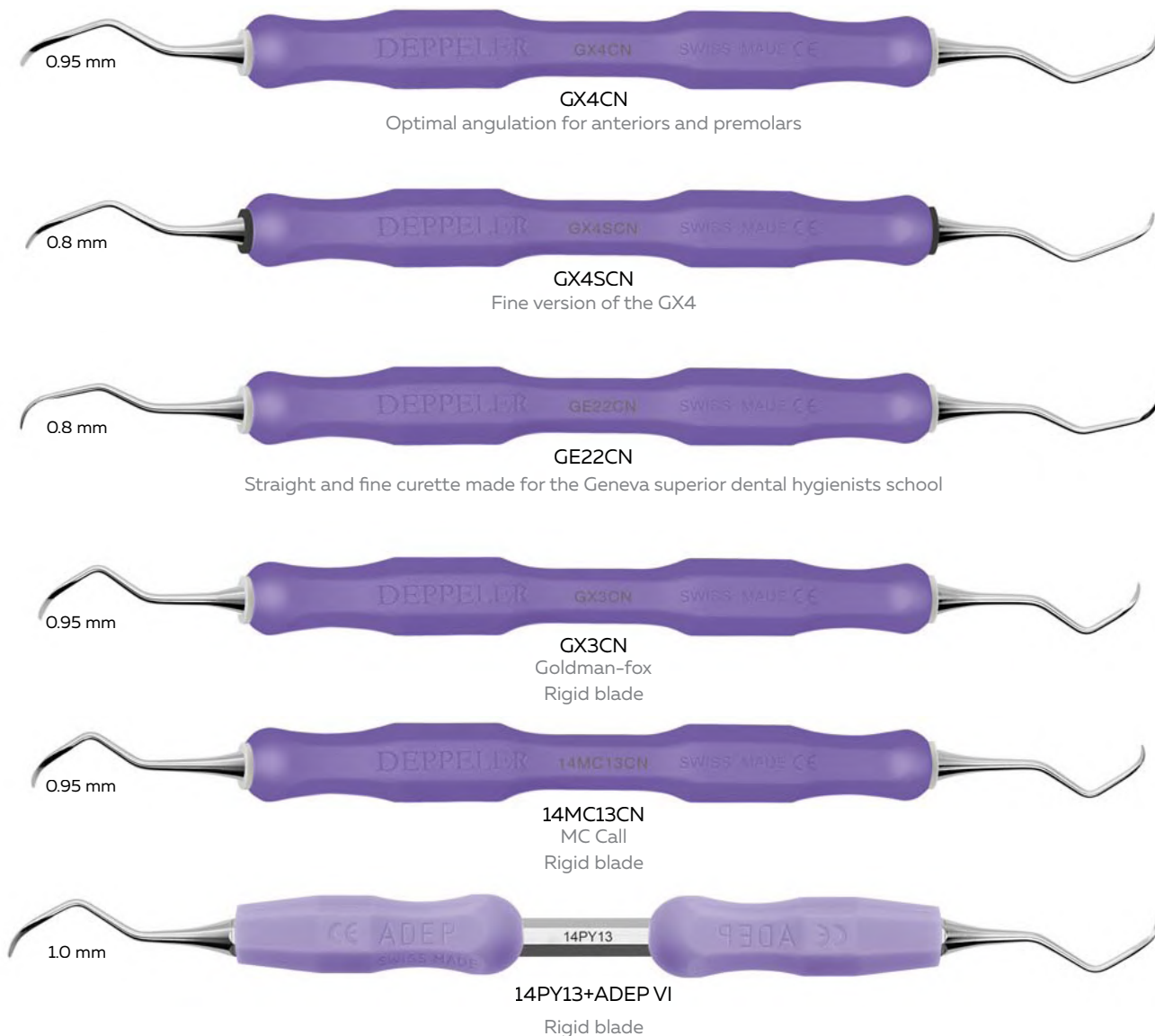


UNIVERSAL CURETTES

LANGER



ANTERIORS

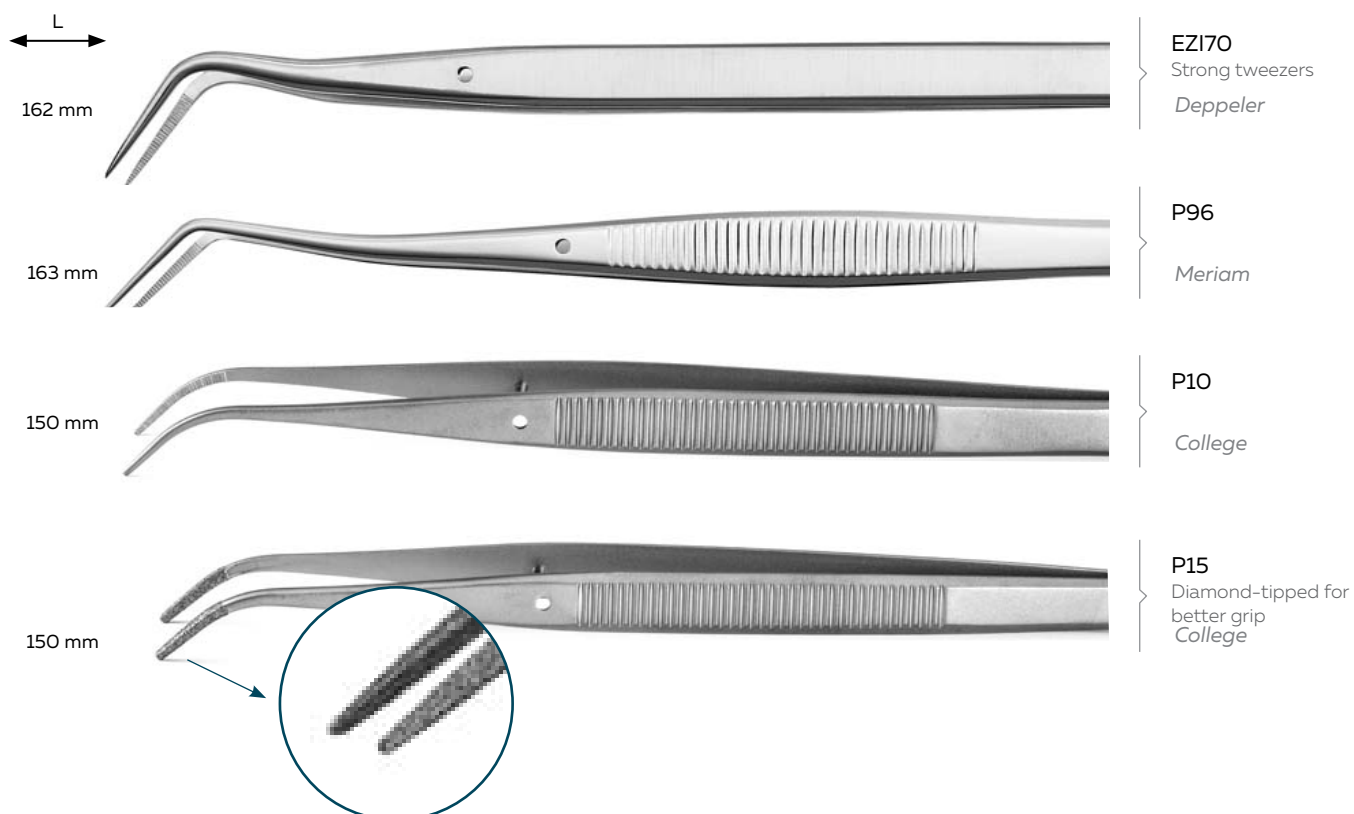


UNIVERSAL CURETTES

HOES



TWEEZERS



Periodontology

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«In terms of design and quality of workmanship, you can tell that this is a manufacturer with a love of detail, experience and care. It is definitely not a sales-oriented mass product!»

PD Dr. med. dent.
Gregor Petersilka,
dental practice,
Würzburg, Germany



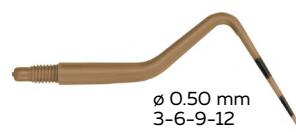
11GE12CN & 13GE14CN
Gracey curettes

PERIODONTAL PROBES

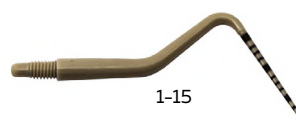
IMPLANT POCKET PROBE IN PEEK

1. Adapts to the anatomy due to its flexibility
2. Indelible precise visual guide through the material
3. Also suitable for probing of natural teeth

Perititan probe
PP12



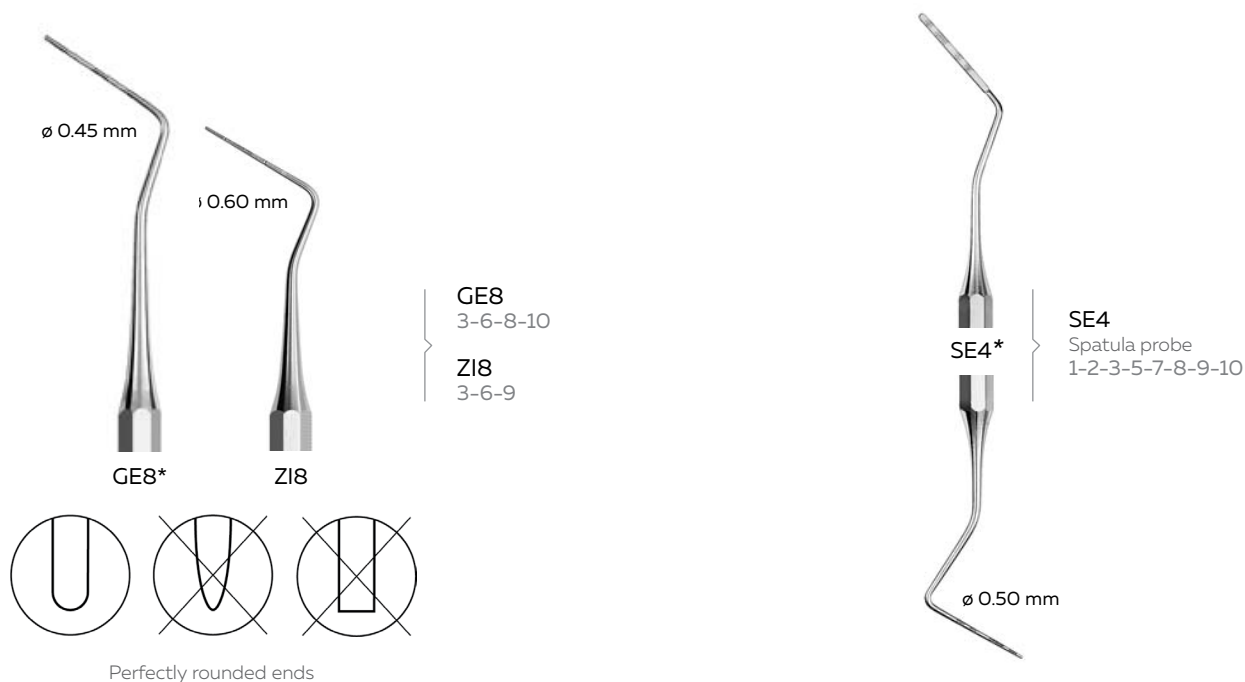
UNCPP15



DOUBLE-END PROBES



ENGRAVED PROBES



The periodontal probes are not a measuring device.

BIOTYPE PROBE

Biotype probe clinical use:

1. If the fine / graduated part is visible through the gingiva, then it is a very thin biotype
2. If the fine / graduated part is not visible but the thick / black part is, then it is a medium biotype
3. If the thick / black part is not visible through the gingiva, then it is a very thick biotype



DBS12 + ADEP B

Fischer, Kai R et al. "Gingival biotype revisited-novel classification and assessment tool." *Clinical oral investigations* vol. 22,1 (2018): 443-448.

Black side $\varnothing$ 0.7 mm
Graduated side (3-6-9-12) $\varnothing$ 0.45 mm



Dr. Kai Fischer, specialist dentist for periodontology (ZÄKWL), specialist for periodontology (DGParo e.V.) «Dental specialists at the cathedral».

**University of Zurich,
University of Witten/
Herdecke**

SINGLE-END PROBES

Deppeler periodontal probes combine flexibility and resilience. The pocket visual guides are very long-lasting. Each tip is perfectly rounded to ensure atraumatic probing.

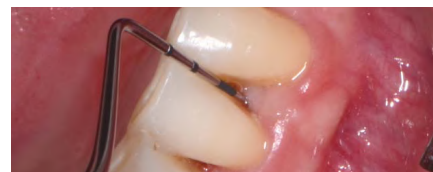


Photo: L. Parisi, Italy



HH12 DMS-N



HH12
3-6-9-12
 $\varnothing$ 0.48 mm



HH11
3-6-8-11
 $\varnothing$ 0.48 mm



DHZ12
3-6-9-12
 $\varnothing$ 0.48 mm



UNC15
1-15
 $\varnothing$ 0.48 mm



GY12 Günay
1-2-3.5-5.5-8.5-11.5
 $\varnothing$ 0.50 mm



DHB11
3-6-8-11
 $\varnothing$ 0.50 mm



KHR12
3-6-9-12
 $\varnothing$ 0.50 mm



WHO
3.5-5.5-8.5-11.5
 $\varnothing$ 0.50 mm

The periodontal probes are not a measuring device.

UNIVERSAL CURETTES

SMART SCALING CURETTES

All root surfaces can be treated with only two instruments. Deppeler Smart Scaling's unique geometry, revolutionary angulation and double-edge blades, enables perfect access to periodontal pockets.



DS1CN

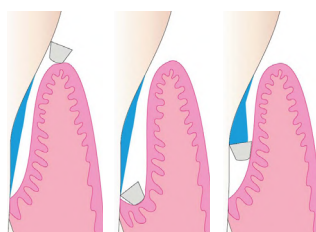


DS2CN



The Smart Scaling curettes are also available with 3-6-9-12 visual guides for maximum precision.

Anteriors & Buccal/Palatal Smart Scaling curette with 3-6-9-12 visual guides | DSS1CN
Mesial/Distal Smart Scaling curette with 3-6-9-12 visual guides | DSS2CN



WIDER ANGLE = SAFE TREATMENT

The Smart Scaling blade has a double edge with a wider angle and a rounded conical shape.

This innovative geometry enables a safe debridement without damaging the healthy tissue.



Smart Scaling kit | KITDS(S)CN

- In this kit:
- D(S)S1CN
 - D(S)S2CN
 - M23CN®
 - H125
 - MIR-S DMS-N
 - CLEANext B5 - (p. 63)



How to use the
Smart Scaling
curettes



"Modern hand instruments should meet the requirements of minimal invasive treatment. They need to be precise and delicate, whilst retaining strength. Besides ergonomic considerations, they should enable the most efficient clinical work.

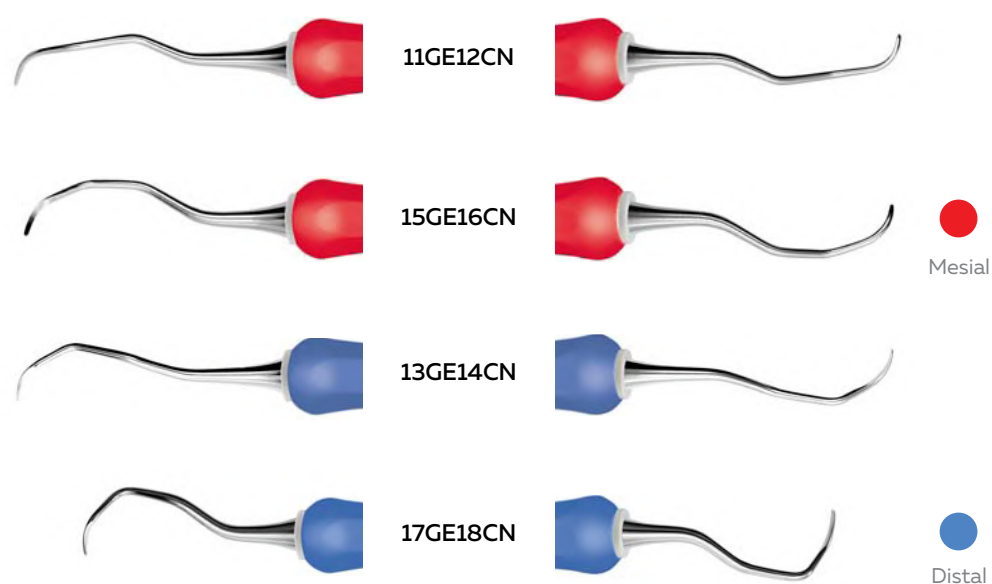
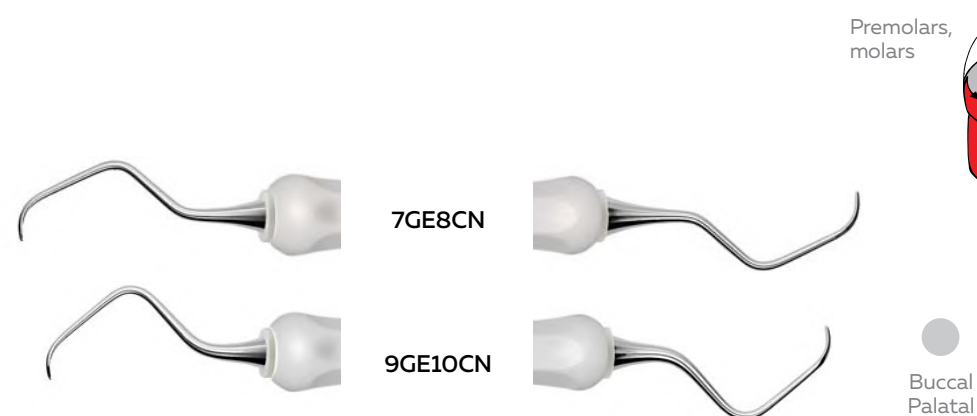
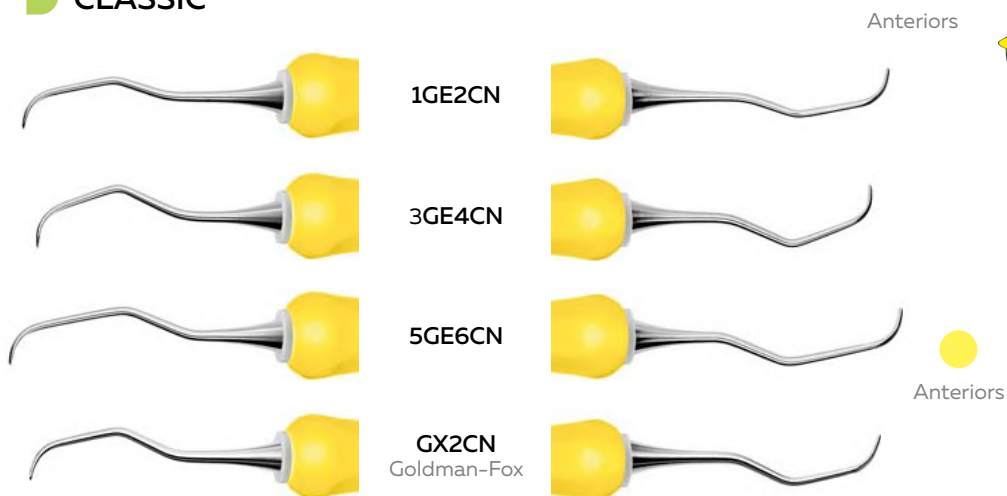
The double sided cutting edges of the Smart Scaling curettes and the special angulation of the working end make it possible to access all surfaces with only two instruments. The periodontal pocket visual guides on the end of the instruments enable a local precise debridement without damaging healthy tissue. The CLEANext handle reduces operative fatigue. Try the Smart Scaling curettes, you will be enthusiastic!"

Daniela Krejci, Dental hygienist HF, CDS Signy, Switzerland



GRACEY CURETTES

CLASSIC



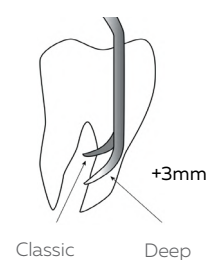
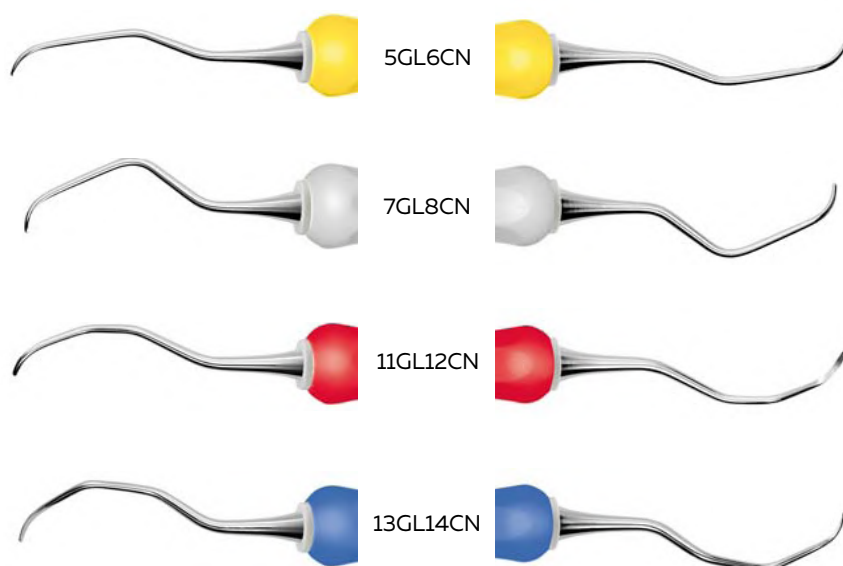
GRACEY CURETTES

DEEP

This range of Gracey offers more comfort to both the patient and the practitioner.

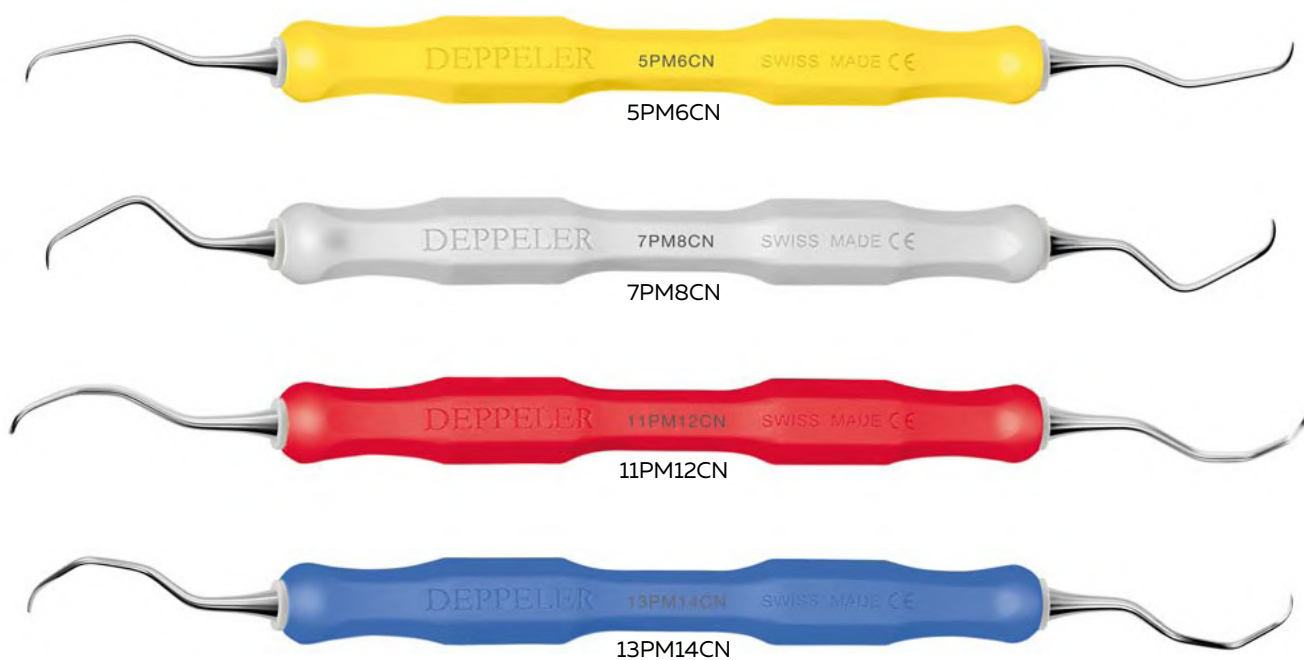
The best solution for deep pockets, thanks to:

1. A longer shaft
2. An adapted angulation



MINI PROFIL

Shorter and finer blades, optimal shaft and blade curvature enable an almost non-invasive curetting as the curettes closely match root profile and irregularities.



GRACEY CURETTES

NANO PROFIL

The blades of the curettes, which are very short and fine, enable an atraumatic procedure for subgingival cleaning and root planing, and they adapt to the smallest unevenness of the root. In comparison with standard curettes, it allows easier access to all areas, particularly in the aftercare phase (STP). The risk of injury to the soft tissue is slight (minimised). Moreover, its perfect sharpness ensures great efficiency.

Prof. Dr H. Günay, Hannover Medical School / Germany



5HG6CN
Günay



7HG8CN
Günay



11HG12CN
Günay



13HG14CN
Günay

RIGID

Larger shaft diameter. Blade identical to the Classic.



5GC6CN
Jaccard



7GC8CN
Jaccard



11GC12CN
Jaccard

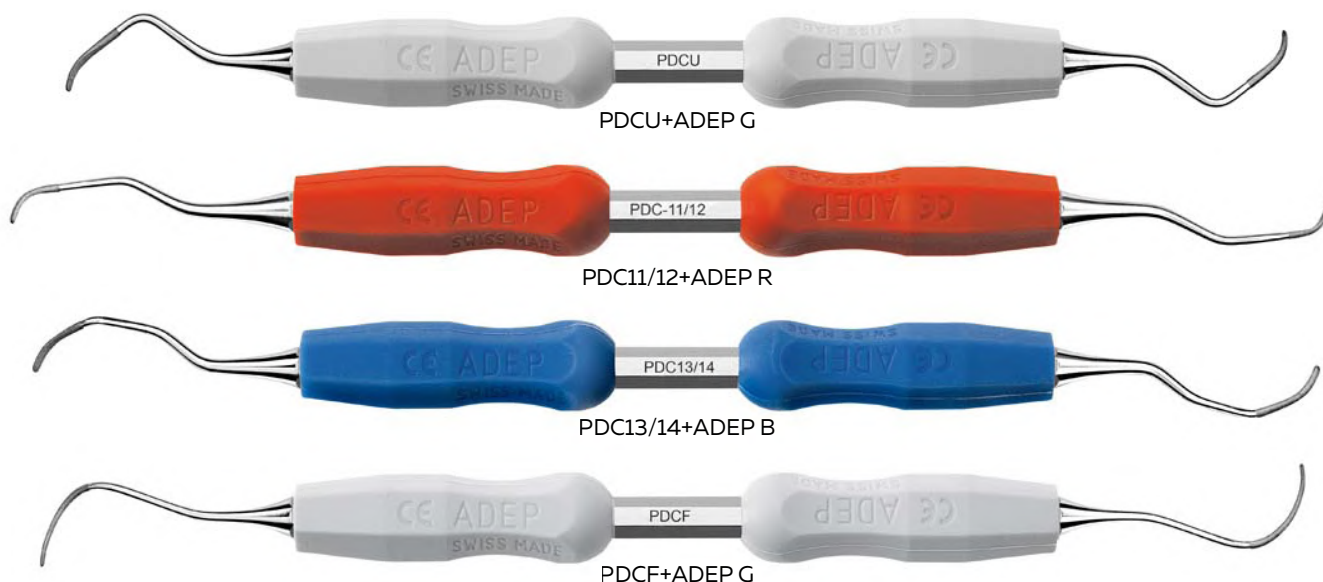


13GC14CN
Jaccard

SPECIALTIES

DIAMOND COATED

"Treatment of root surfaces with conventional Gracey curettes followed by subsequent polishing with diamond-coated curettes may result in a root surface which favors the attachment of PDL (periodontal ligaments) fibroblasts but not the microbial adhesion."*



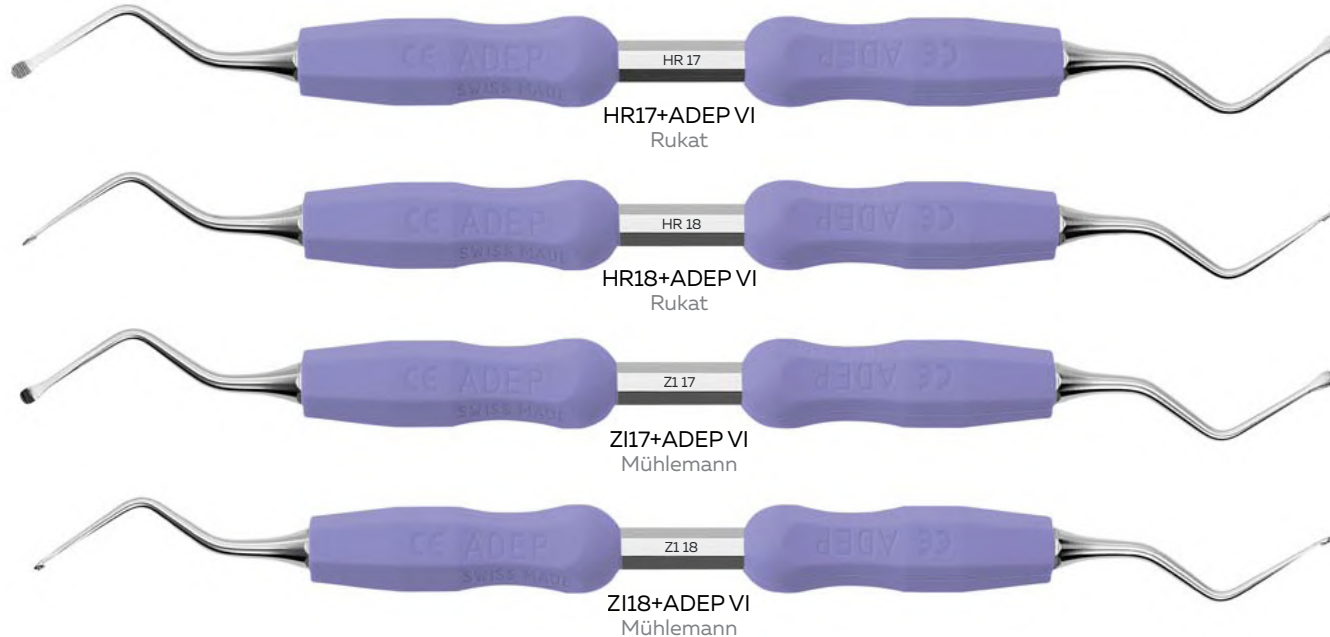
PerioDiaCurette
Dr. Paolo Siervo, Milano, Italia

*Eick, Bender, Flury, Lussi, Sculean (2012) In vitro evaluation of surface roughness, adhesion of periodontal ligament fibroblasts, and Streptococcus gordonii following root instrumentation with Gracey curettes and subsequent polishing with diamond-coated curettes. Clin Oral Invest 14:4

ROOT FINISHING FILES

Very thin files, with fine teeth for easy penetration and an optimal smoothing of the root.

HR: root planing ; ZI: scaling



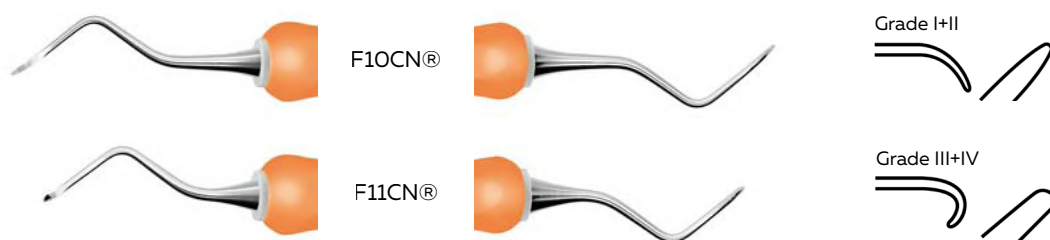
NABER'S PROBES



FURCATION CURETTES

2 steps for clean furcations:

1. Curettage with the curettes F10 or F11 depending on the size of the furcation (see pictures).



2. Smoothing with diamond coated curettes F12 Nabers like diamond coated curette.
Very fine diamond grain not to damage the root surface.

> clinical study p.18



The furcation probes are not a measuring device.

IMPLANT CURETTES

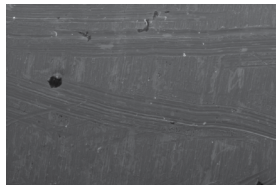
EFFICIENT WITHOUT DAMAGING

These solid titanium curettes are softer than the titanium used for the production of implants.
Surface of a titanium implant under the microscope.*

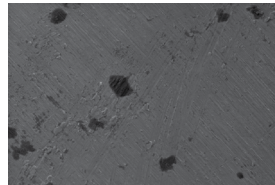
new



treated with a steel curette



treated with a titanium curette



* L. Parisi, C. Lorenzi, A. Genovesi (2015)
"Trattamento di colli implantari con tre tipi
di curette :
TITANIO - ACCIAIO - PLASTICA".

TITANIUM SMART SCALING

2 instruments for all clinical cases.



«The new designed Titanium instruments from Deppeler are a class of their own. Better access to tight soft tissue niches or areas around the superstructure is achieved due to the development of a smaller yet durable working end.»

Bernita Bush Gissler, RDH,BS, Bern, Switzerland

Titanium Smart Scaling kit | KITTISCN

TIS1CN
TIS2CN
AD23CN
PP12DMS-N
MIR-SDMS-N
CLEANext B5 - (p. 63)



Additional study :
A. Butera, M. Delgrosso, A. Genovesi, L. Parisi (2015) 'Efficacy of titanium instrumentation combined with air-polishing with glycine for the reduction of mucositis and peri-implantitis: clinical studies compared' Hygiene Tribune Italian edition 12:24-25.

IMPLANT UNIVERSAL CURETTES



AD23CN

Tip shape equivalent to M23A®, allows to treat all surfaces



TI67CN

Tip shape equivalent to H6H7, with a rounded tip



TI11CN

Shape adapted to the treatment of approximal areas

PEEK PLASTIC PERIODONTAL PROBE

The periodontal probes are not a measuring device.



PP12DMS-N



UNCPP15 DMS-N

SHARPENING STONE FOR TITANIUM CURETTES

eas
sharp stones



ESS4
25 x 100 x 6 mm



Implants scaling kit | KITIMCN

AD23CN
TI67CN
TI11CN
PP12DMS-N
MIR-SDMS-N
CLEANext B5 - (p. 63)

M23[®] Classic

Universal scalers & curettes M23[®], M23F, M23A[®], M23AS

The most universal Scaler

«The M23[®] is a unique double-ended scaler, which can be easily adapted for treatment in posterior and anterior by simply changing the operator sitting position.»

Bernita Bush Gissler, RDH,BS,
Bern, Switzerland

«The Scaler M23[®] Deppeler is a unique tool in terms of quality and ergonomics and is never missing in my work kit.»

Prof. Annamaria Genovesi,
Lido di Camaiore (LU), Italy

Different versions

Try our fine versions for greater sensitivity in your movements and better adaptation to narrow anatomies. Not only the blade, but the entire shaft is thinner.

	Standard	Fine
Scaler	M23CN	M23FCN
Curette	M23ACN	M23ASCN

M23CN
Scalers

Microsurgery

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«In terms of design and quality of performance, you realize that these instruments are manufactured with an eye for detail, experience and care - it is definitely not a sales oriented mass production!»

Dr. Gregor Petersilka, Private Practice,
University Würzburg



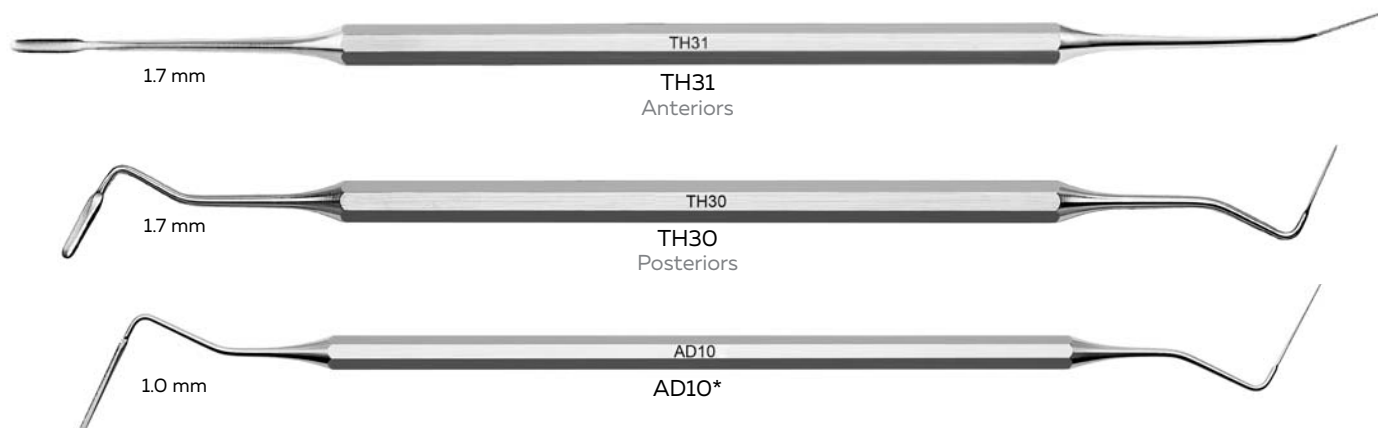
GR1
Periodontal knife

EXTRACTION PREPARATION

PERIOTOMES

Fine and rounded blade.

The hand-finished cutting edge enables you to work efficiently and gently. These instruments guarantee you the best possible preparation for an extraction.



SYNDESMOTOMES

These instruments have been designed to cut ligaments before an extraction.

Their top quality manufacture and their exceptional cutting edge guarantee precise and efficient work.

IMPORTANT: these instruments should never be used as elevators.

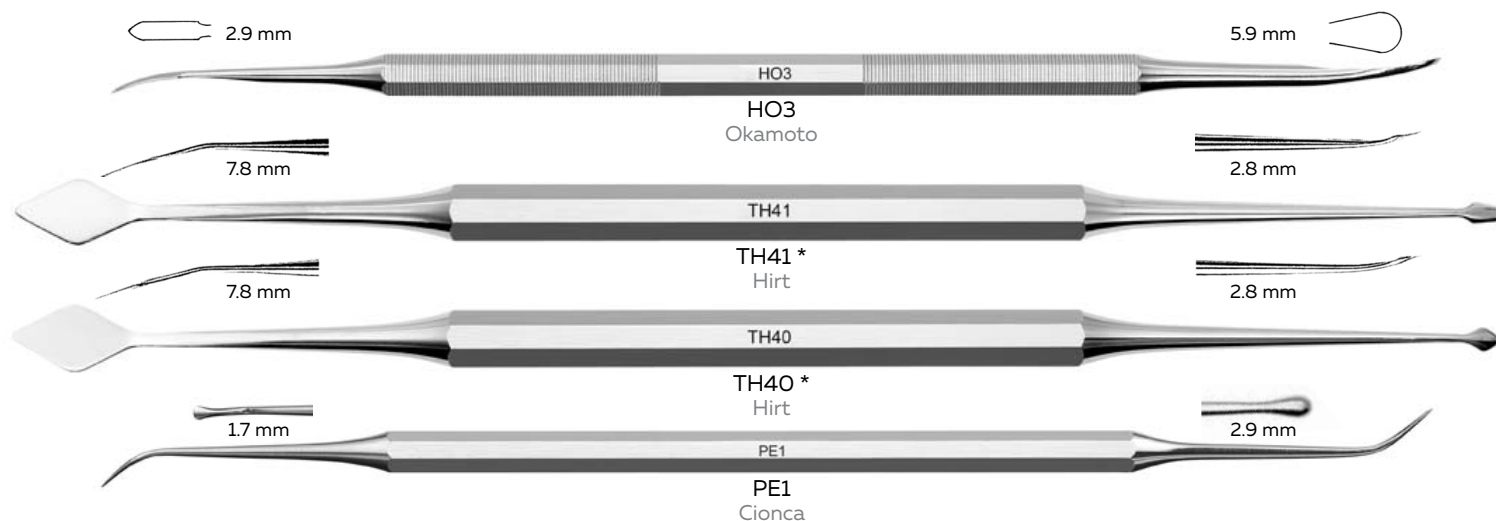
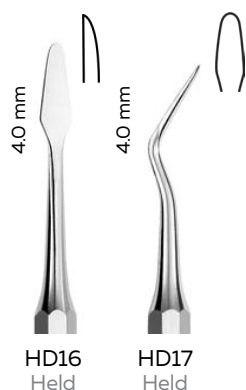


The Deppeler straight-line desmotome VT1 is one of the best instruments for removing root tip debris. Throughout my professional career, I have tried new instruments to deal with this problem. Again and again I came to the conclusion that the Deppeler syndesmotom is the best possible instrument for this task. That is why I still use this instrument for this indication and can recommend it to any dentist practising surgery. I have also tested many modifications: bigger, smaller, thicker and also thinner. But I have to say it is perfectly balanced.

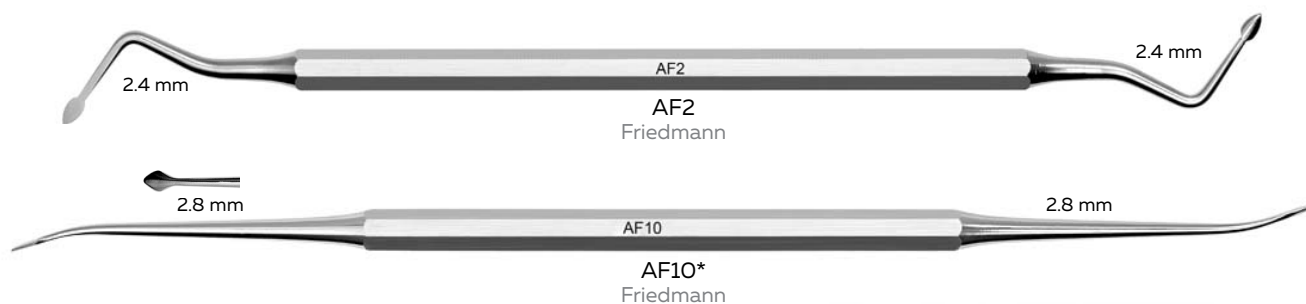
Prof. Dr. Markus Hürzeler, Hürzeler/Zuhr Dental Practice, Munich, Germany



PERIOSTEAL ELEVATORS



FOR PAPILLAE



«For more than a generation, Deppeler has managed to meet quality standards that are among the highest in dental instrument manufacturing.»

Prof. Dr. Anton Friedmann
University of Witten, Germany

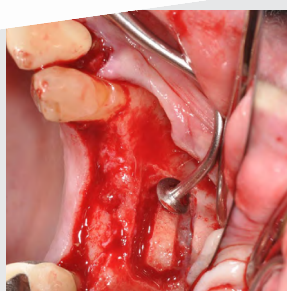
Immediate extraction kit | MISKIT + ADEP

AD1+ADEP N
TH31+ADEP N
VA21+ADEP N
TKF+ADEP B
IC3DMS-N
OP55C+ADEP BC
OP36+ADEP BC
Stéribox - (p. 63)



MICROSURGERY

SINUS LIFT



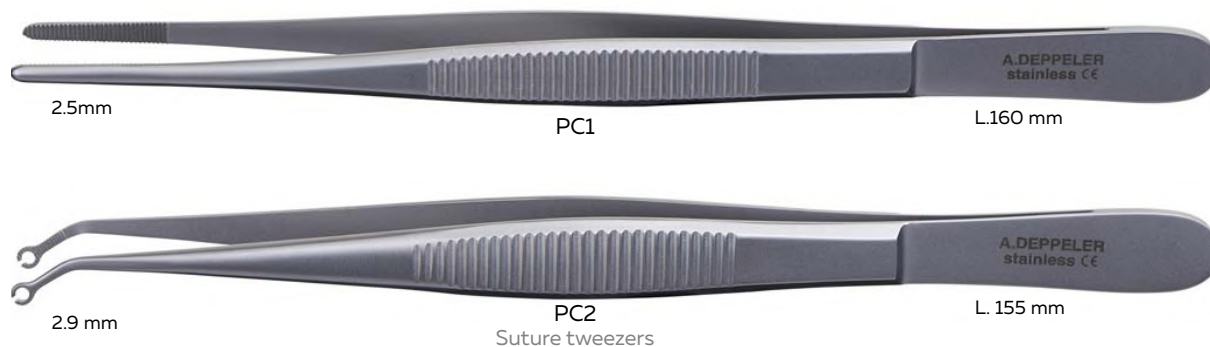
Instruction for use of the SL360 curette

"After having reached the sinus membrane through osteotomy, the release or detachment of the membrane at the edge of the window will be facilitated due to the atraumatic elephant foot curette. Thanks to its geometric form, all sides and edges of the sinus window can be instrumented. In addition, removal of bone spicules will be possible."

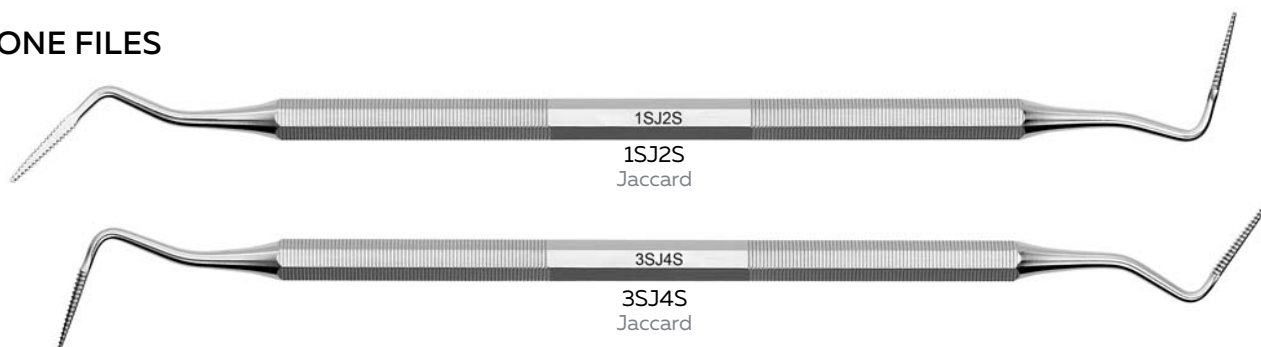
Dr. med. dent. Cionca Norbert,
specialist in periodontology,
senior lecturer at the University of Geneva, Switzerland



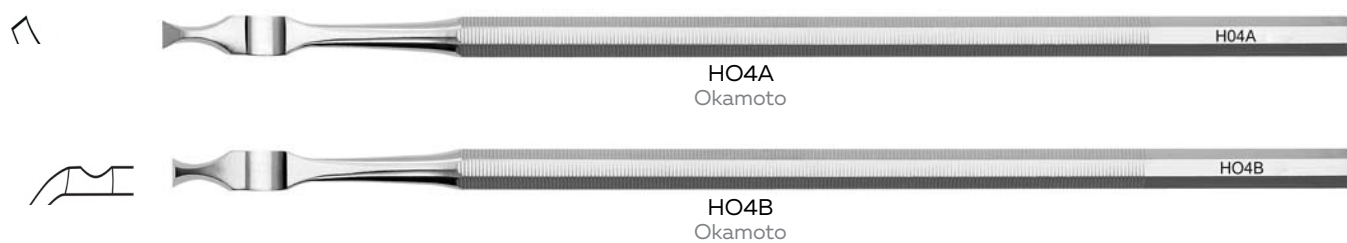
TWEEZERS



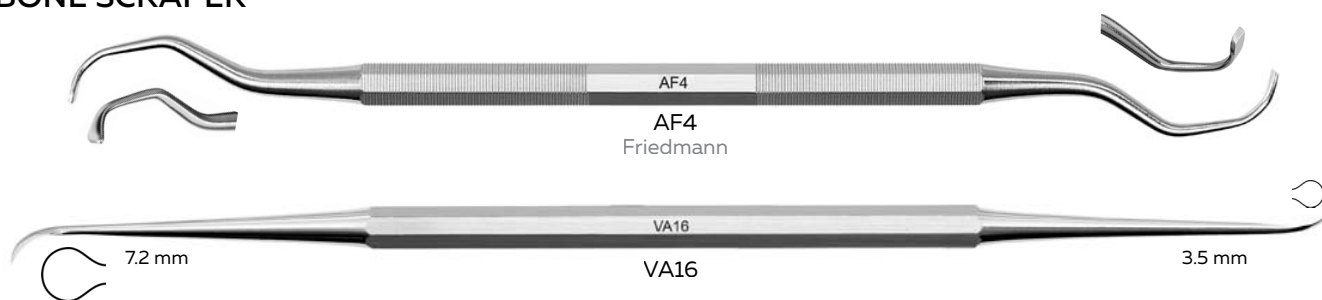
BONE FILES



BONE CHISELS



BONE SCRAPER



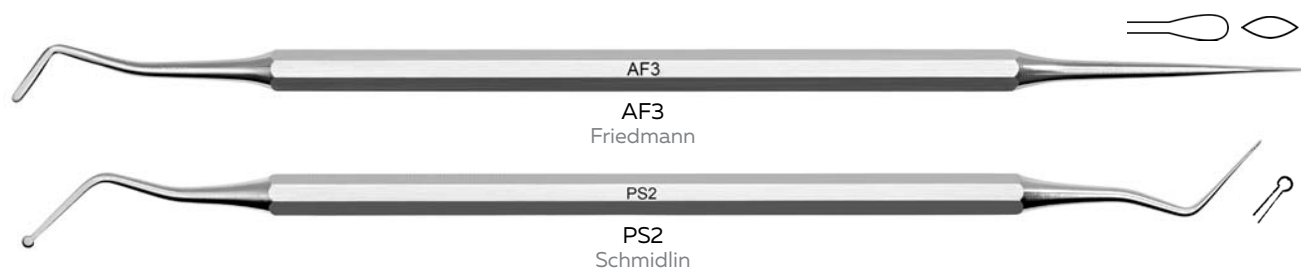
PERIODONTAL KNIVES



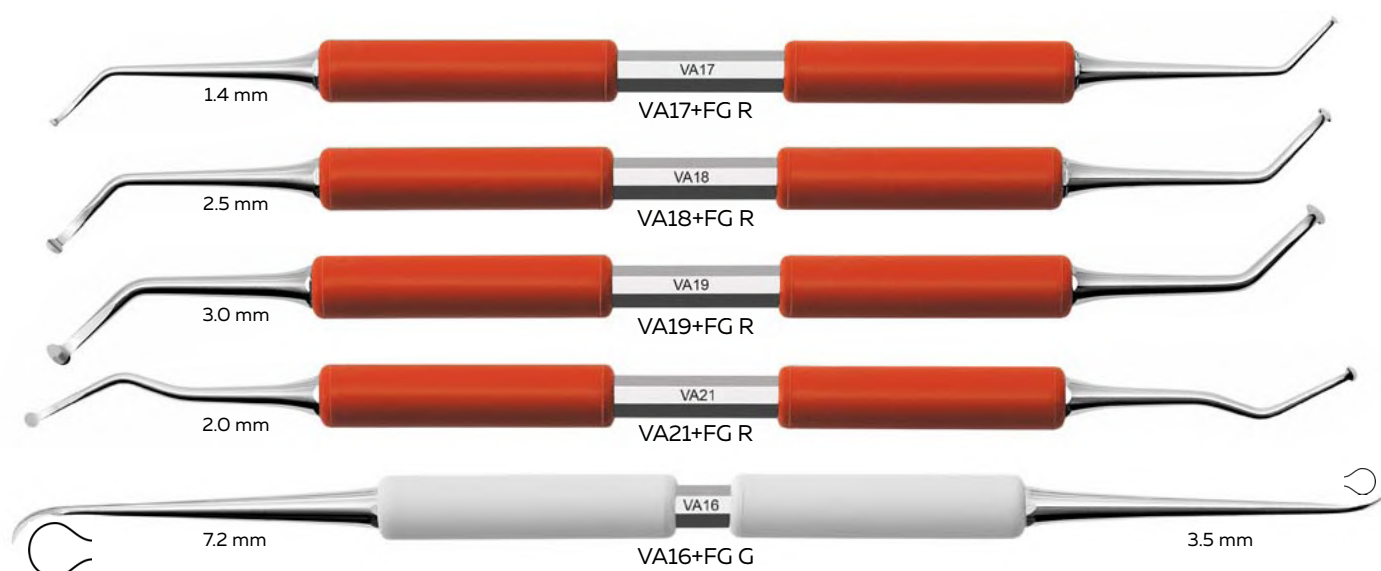
MICROSURGERY

MICRO-SURGERY KNIVES

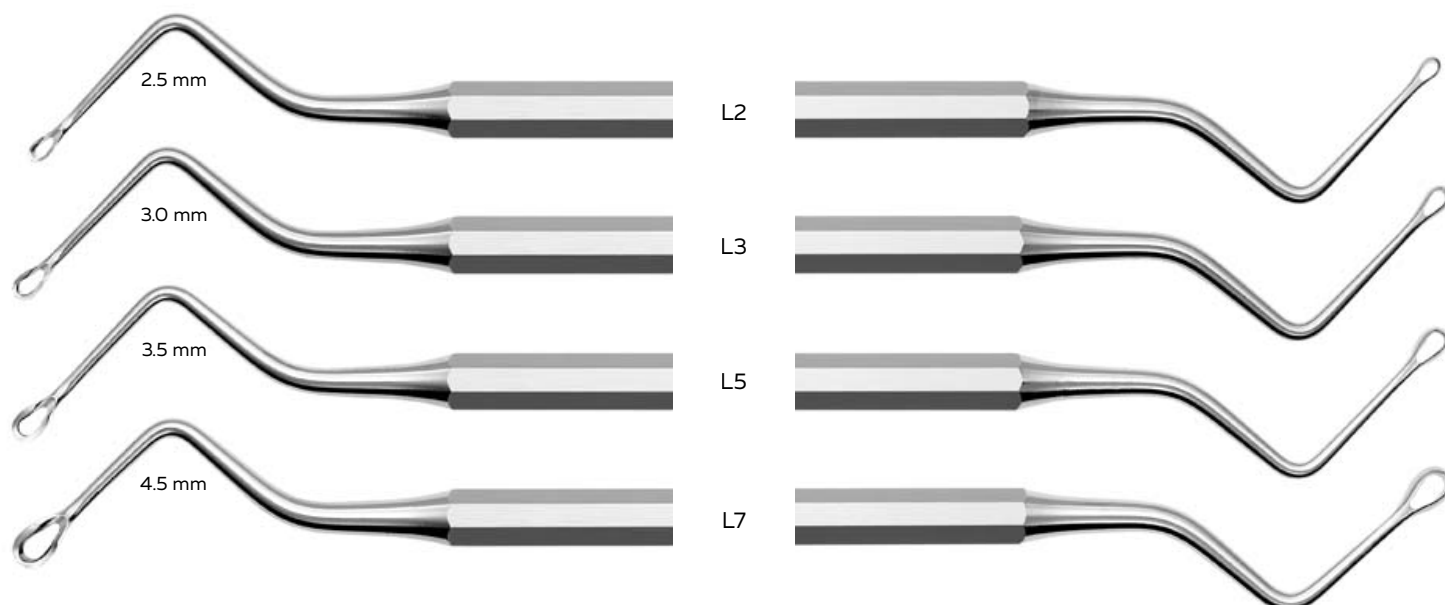
For a fine work and safeguarding of the papillae.



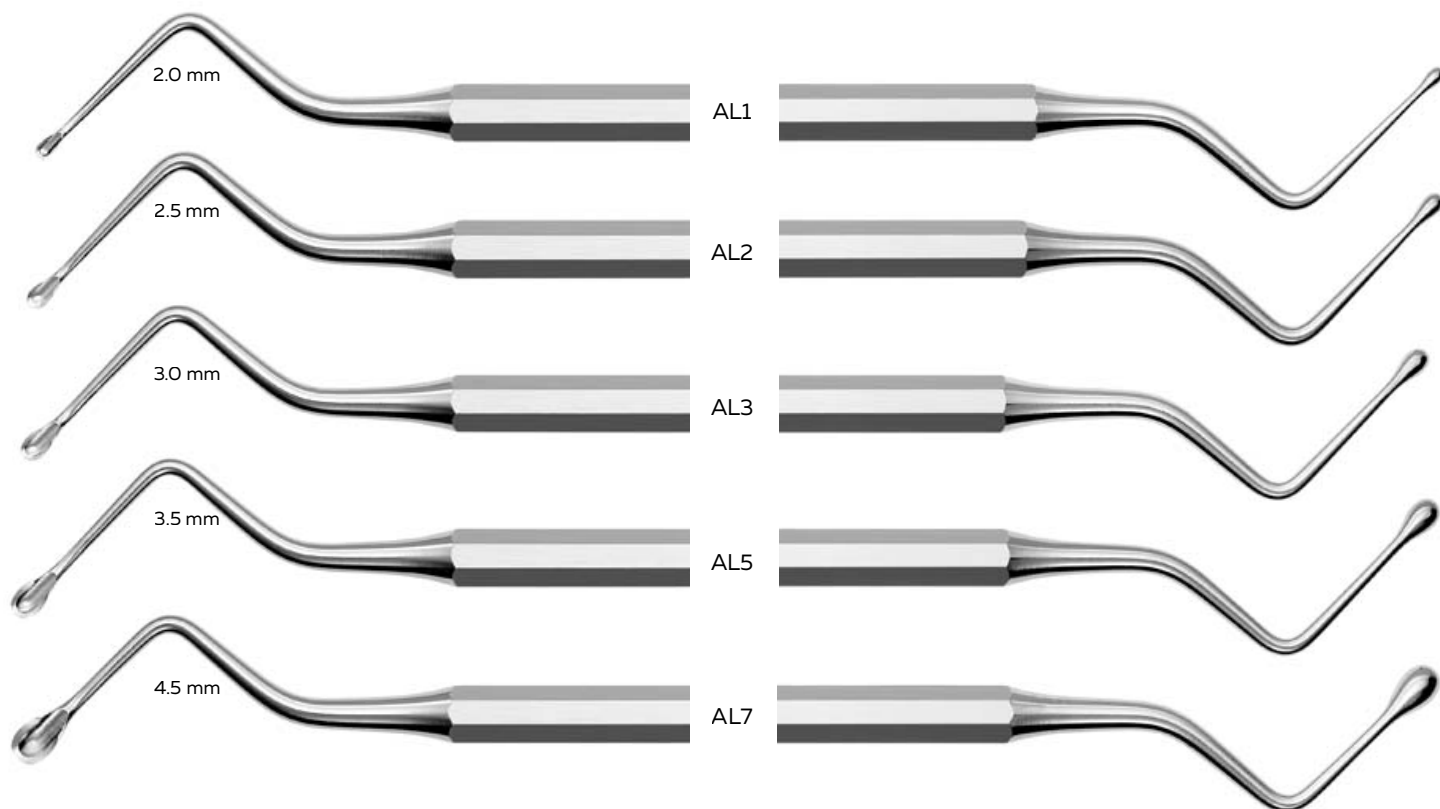
SURGICAL CURETTES



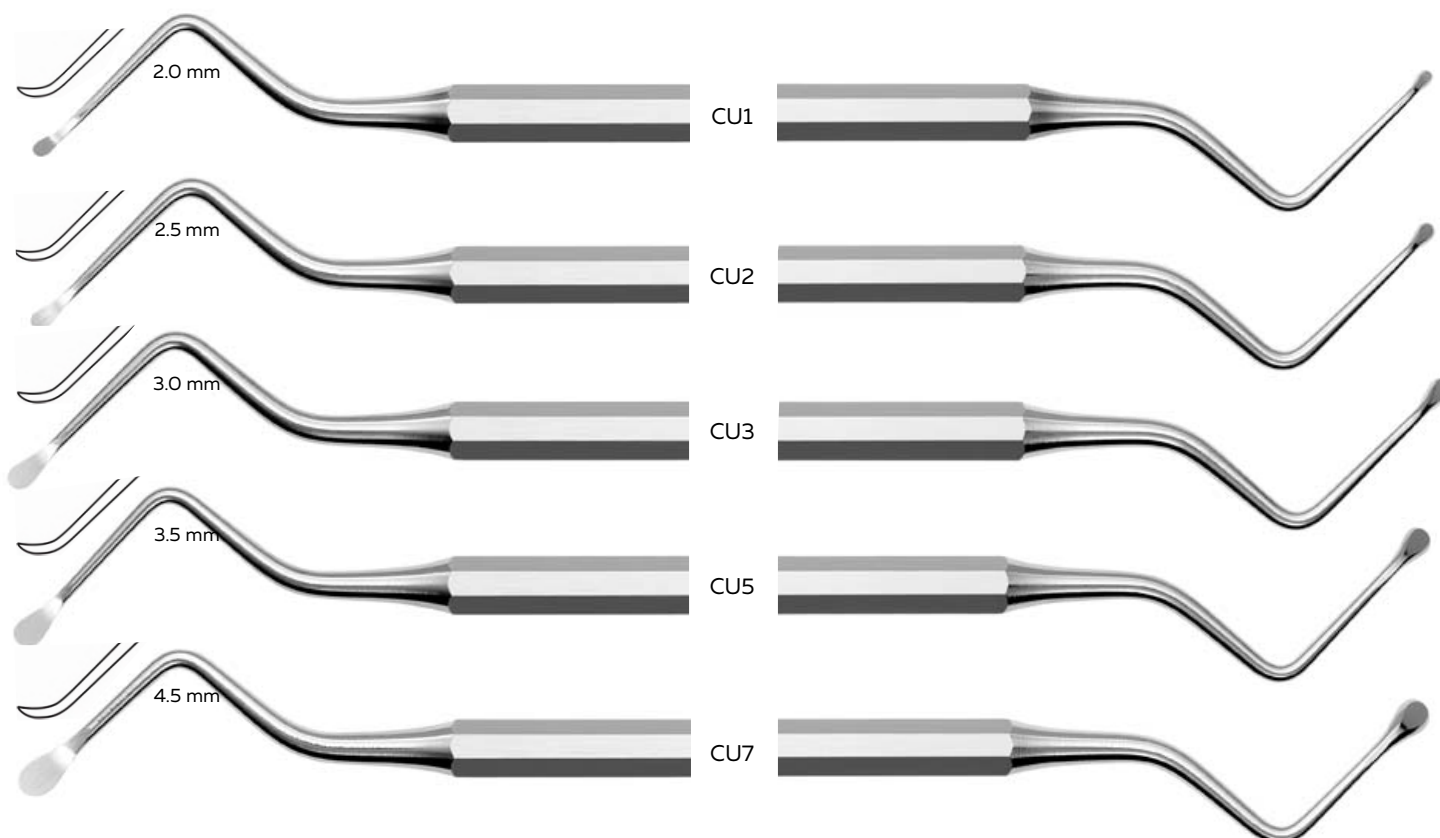
EYEHOLE-SPOONS



SPOON-SHAPED CURETTES



FLAT SPOONS



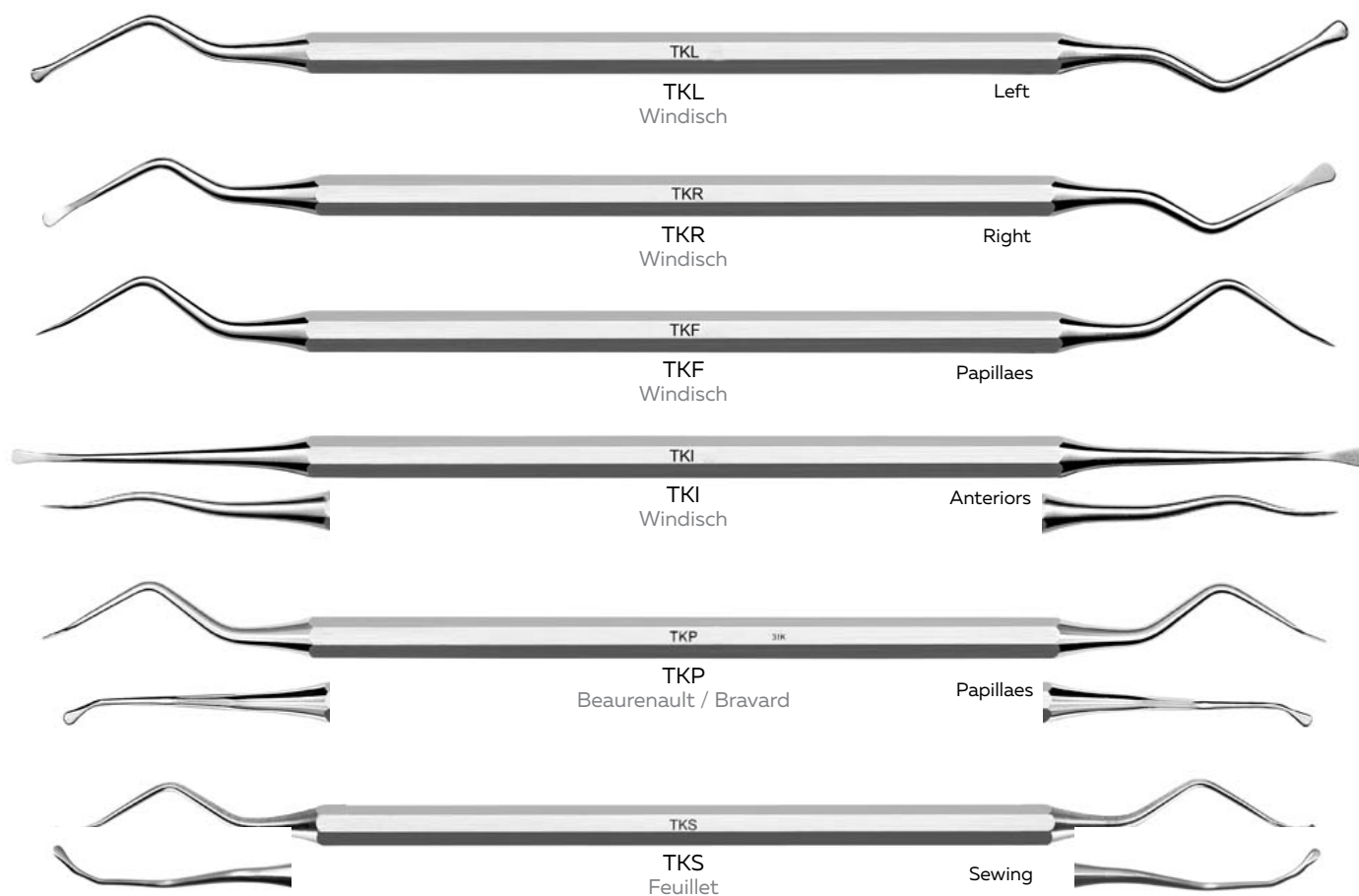
TUNNELING KNIVES

TUNNELING KNIVES

«The Deppeler tunneling knives are exceptionally well designed instruments, perfectly suited for minimalinvasive surgical interventions. The surgical set is ideal for tunnelised flap techniques aiming at root coverage, enlargement of keratinised tissues and socket preservation.»

Prof. Péter Windisch /Department of Periodontology, Semmelweis University, Budapest, Hungary

D.M.D., Semmelweis University Faculty of Dentistry, Budapest, Hungary, 1982-1987
Associate Professor /Department of Periodontology, Semmelweis University, Budapest, Hungary, 2005-2012
Professor /Department of Periodontology, Semmelweis University, Budapest, Hungary, 2012-present
Chairman, Hungarian Society of Periodontology
Vice chairman, Hungarian Society for Dental Implantology



Tunneling knives kit | KITTK+ADEP

TKL+ADEP BC - Tunneling knife left
TKR+ADEP BC - Tunneling knife right
TKF+ADEP BC - Tunneling knife papillae
TKI+ADEP BC - Tunneling knife anteriors
TKP+ADEP RS - Tunneling knife papillae
CLEANext B5 - Sterilization box - (p. 63)



More on www.deppeler.ch

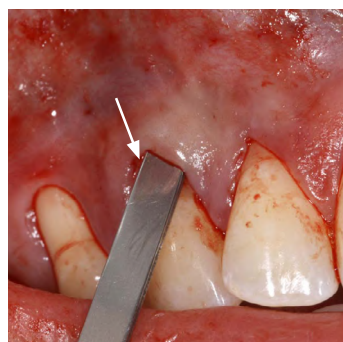
«Dental instrument developed for dissection in profound spaces or in mucoperiosteal flaps without relief incisions.

Advantages of the working end design:

- perforation of the flap can be avoided thanks to the 'egg shaped' cutting edge.
- damage to the marginal gingiva is minimized due to the rounded, soft shaft. This would be difficult to achieve with mini-blades.

Technics such as flap exposure and tension free mucoperiosteal flap surgery will be made easier without risk of traumatising tissues especially when performing micro-surgery and tunneling technics.»

Dr. med. dent. Olivier Beaurenault



This photo shows how a blade shoved along the tooth cervic risking damage and trauma. This danger does not exist when using the LJMG.



Dr. med. dent. Olivier Beaurenault
Doctor of Dental Surgery - Claude Bernard University - Faculty of Dentistry Lyon France 1984-1988

D.U. of Fundamental and Clinical Periodontology and Occlusodontics - Claude Bernard University - Faculty of Dentistry Lyon France 1988-1990
University Hospital Associate / Department of Periodontology - Claude Bernard University Lyon France 1991-2013
Member of the board of the French Society of Periodontology and Oral Implantology of the Rhône Alpes region.

Olivier Beaurenault unfortunately left us in 2023. We remember his great professionalism and his sympathy.



Dr. med. dent. Michel Bravard
Doctor of Dental Surgery Faculty of Dentistry Lyon, France, Private practice in Lyon

Former Assistant/ Department of Periodontology Lyon, France
Former hospital attaché/ Department of Periodontology Lyon, France
Lecturer at the Claude Bernard University Lyon, France
Past-President of the French Society of Periodontology and Oral Implantology of the Rhône Alpes region.



«TKP: its angulation and torsion allow for easy removal of the papilla without tearing or damaging thin tissue.»

Dr. med. dent. Olivier Beaurenault, French Society of Periodontology and Oral Implantology

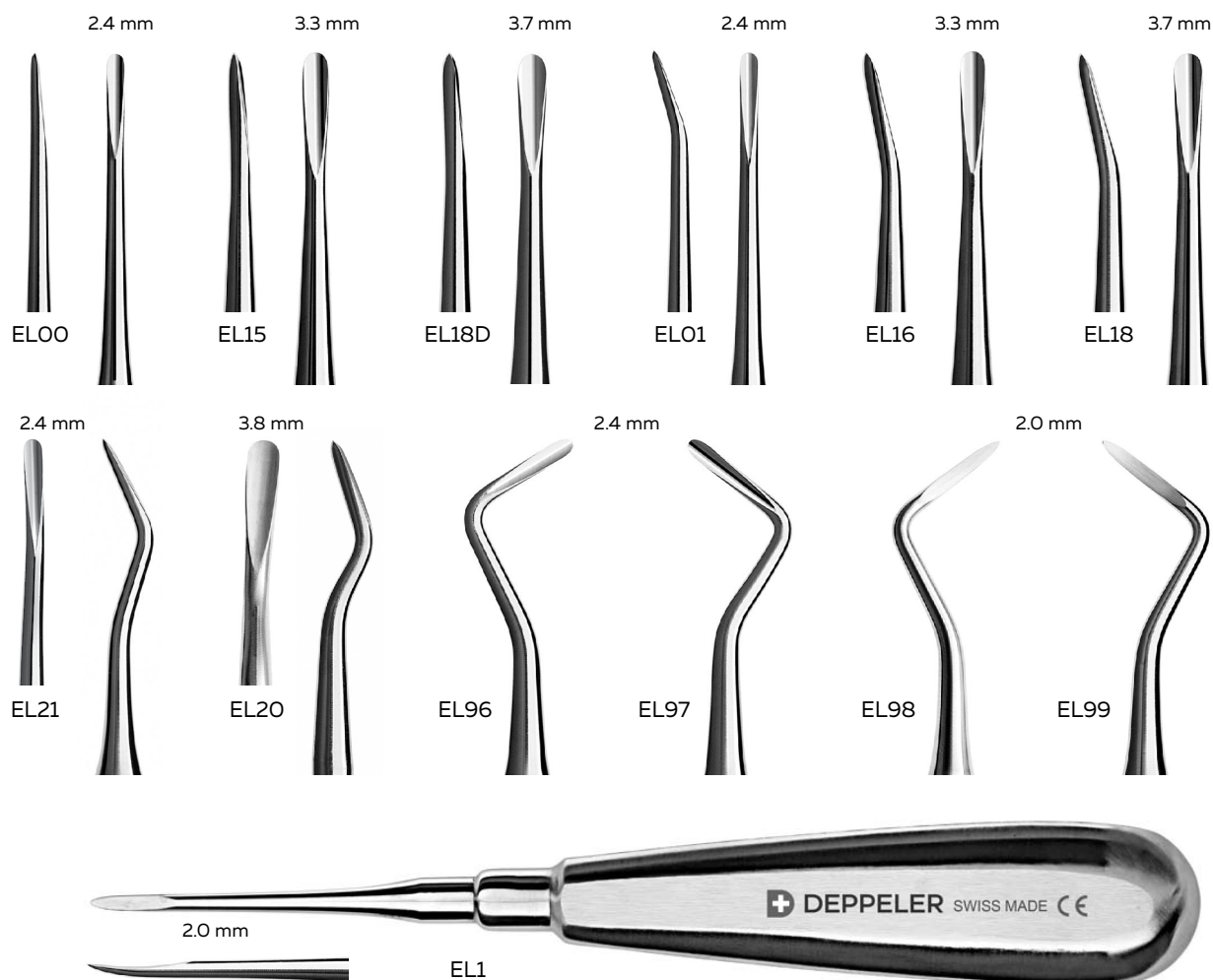


Photos : O. Beaurenault, France

ELEVATORS

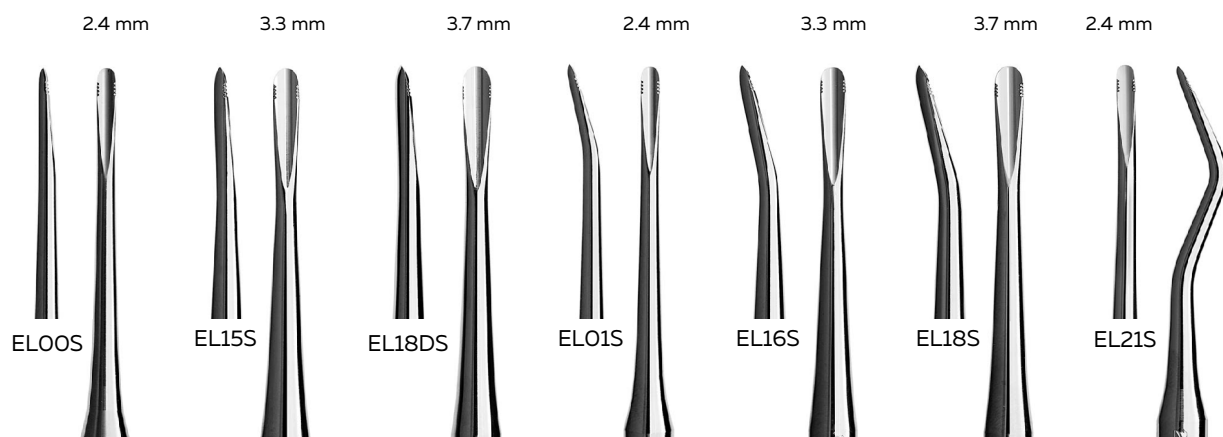
STANDARD

Our elevators are strong, lightweight and well suited to their use.



SERRATED BLADES

Elevators with serrated blades have more grip.



Endodontics

MICRO APICAL SURGERY KIT	34
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«I have been using Deppeler instruments since my university days in Geneva: I have always appreciated them for their quality and, above all, their durability, so much so that I still use some of them in my practice today.»

Dr. Paolo Ferrari, Parma, Italy.

VA2
Root canal condensers

MICRO APICAL SURGERY KIT

This Micro Apical surgery Kit has been designed in collaboration with the Styleitaliano Endodontics group. It is composed of only five instruments, that can cater for all the requests of the clinician. The five steps below must be followed during this extremely precise procedure.

PERIOSTEAL ELEVATOR | SIE



A double curved periosteal elevator, available in two different sizes in the same instrument, is used for a sharp dissection of periosteal tissue, without any tissue damage. The double inclination of the neck gives the instrument the perfect contact angle for a smooth undermining elevation of the flap. No additional left and right instruments are needed.

CURETTE | VA21+FG R



This surgical double curette is shaped like an excavator, but with a much more pronounced cutting edge, which helps with fast, efficient removal of the lesion.

PLUGGER -SPATULA | VA10+FG G/J



The gold standard. From one side a thin angulated spatula for placing retro filling material and from the other side a spherical ball for first adaptation of the material itself.

EXPLORER-PLUGGER | SIE1+FG J/B



A real innovative instrument: from one side there is a thin and pointed explorer of 4 mm length, that is important for a correct detection of canals after apical resection. This flexible explorer gives the operator a greater sense of feedback for an easier detection of canals and isthmus. The long plugger side has a flat tip with rounded angles and the shape is inverse tapered, in order to perform a perfect adaptation of retro filling material without removing it accidentally during instrument removal. The length is considerable (6mm) and is ideal for longer and straight canals.

PLUGGER | SIE2+FG B



A double plugger, with the same diameters, but different lengths. The pluggers have the innovative design as described before, flat tip with rounded angles and inverse taper. These two different lengths complete the 3 pluggers available in this kit. For the clinician the retro filling represents the most sensitive part of the Micro Apical Surgery.

Kit Micro Apical Surgery | KITSIE+FG

SIE3+FG V Periosteal elevator
VA21+FG R Curette
VA10+FG G/J Ball plugger-Spatula
SIE1+FG J/B Explorer-Plugger
SIE2+FG B Plugger
CLEANext B5 - (p. 63)



SMARTENDO KIT

The ultimate upgrade
for essentials instruments
in your daily work



Explora 🦷🦷🦷

- Canal scouting at any level
 - Manage intracanal obstacles
- p. 36

Prexo M 🦷🦷

- Plug GP in apical region with control
 - Apply biomaterials
- p. 38

MisurEndo 🦷

- Diagnose safety
 - Smart Guide for the correct access cavity design
- p. 36

ExtEndo* 🦷

- Extend the length of GP cones in longer canals
 - Remove GP from the canals
- p. 38

Mirror 🦷🦷🦷🦷

- p. 4

Multiple 🦷

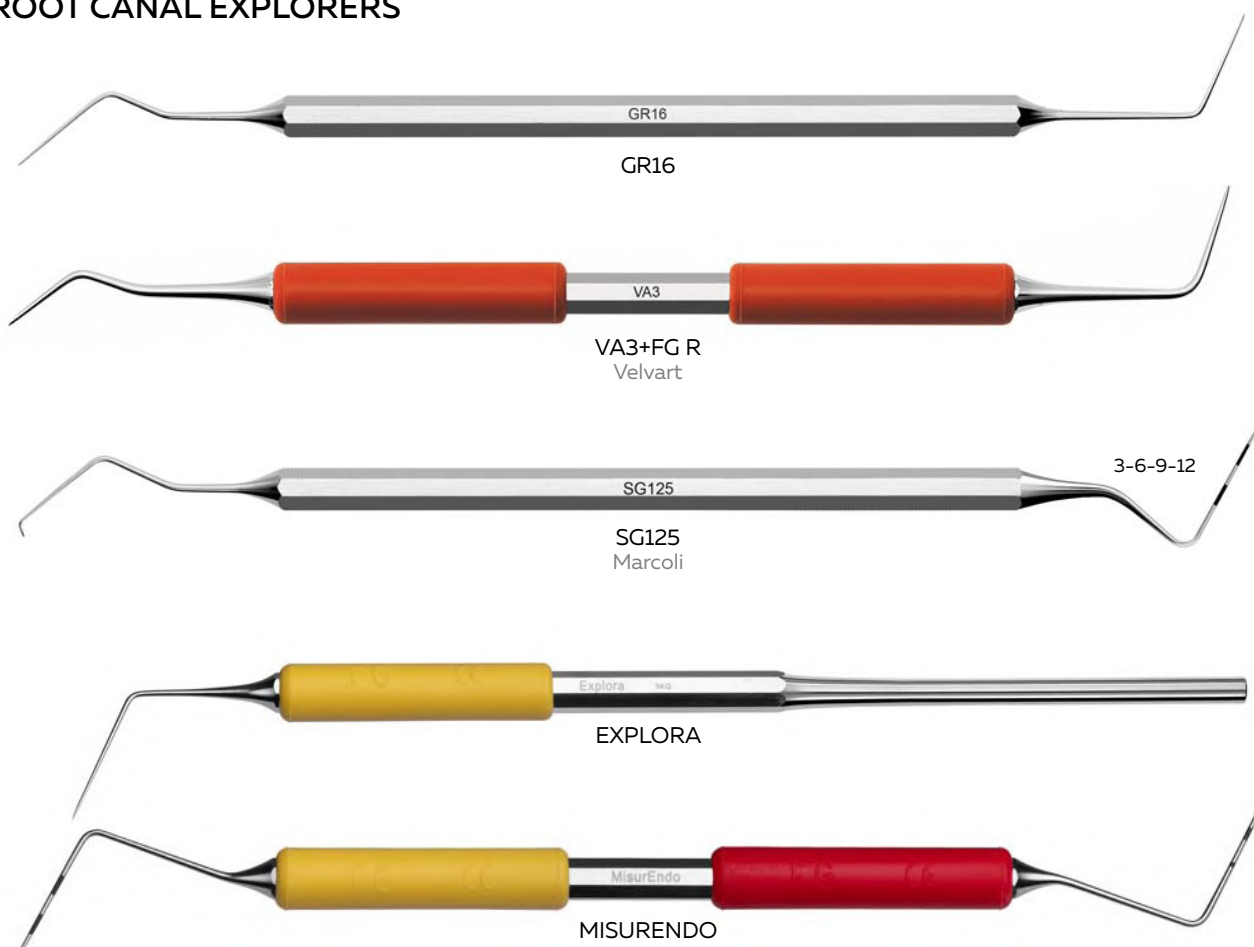
- Double observation guide for rotary and manual files
 - Adjust the GP cone length
 - Guide GP cone and collect sealers
- p. 38

- 🦷 Treatment & retreatment
- 🦷 MB2 scouting
- 🦷 Broken file removal
- 🦷 MTA

*With heavy lateral pressure,
the instrument likely to break.
We recommend replacing the
gutta-percha in the middle,
and then scratching out

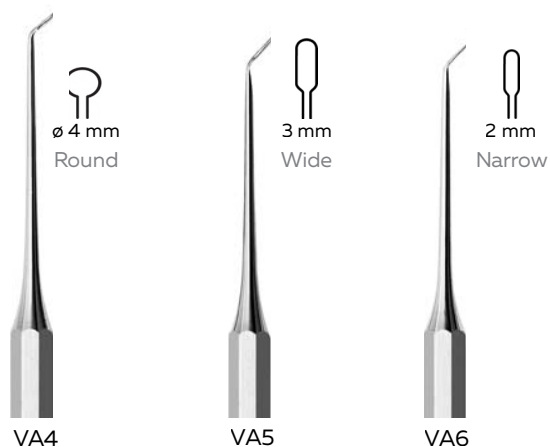
ENDODONTIC INSTRUMENTS

ROOT CANAL EXPLORERS



MICRO-MIRRORS

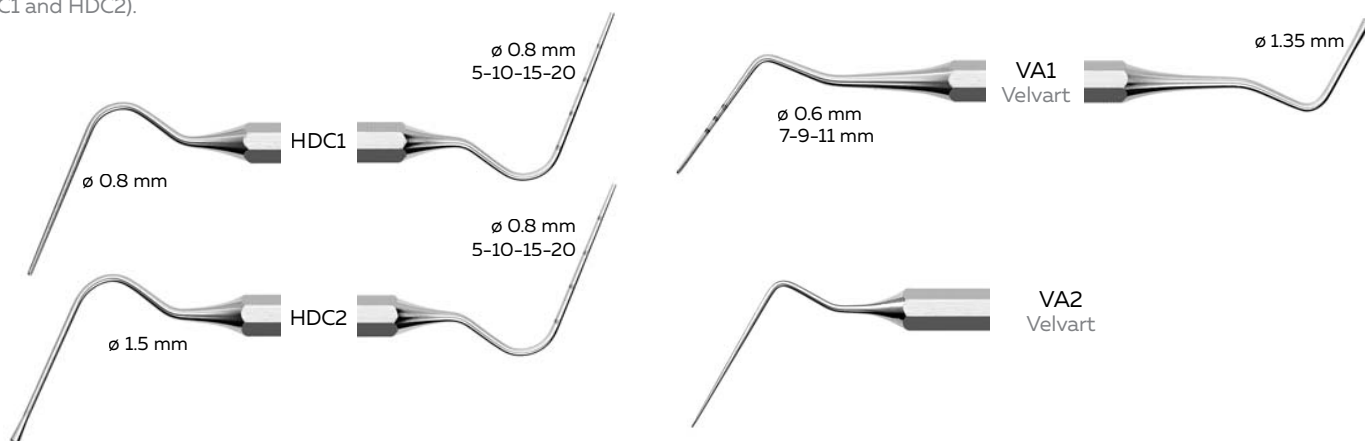
Thickness: 0.35 mm



ROOT CANAL CONDENSERS

ROOT CANAL CONDENSORS

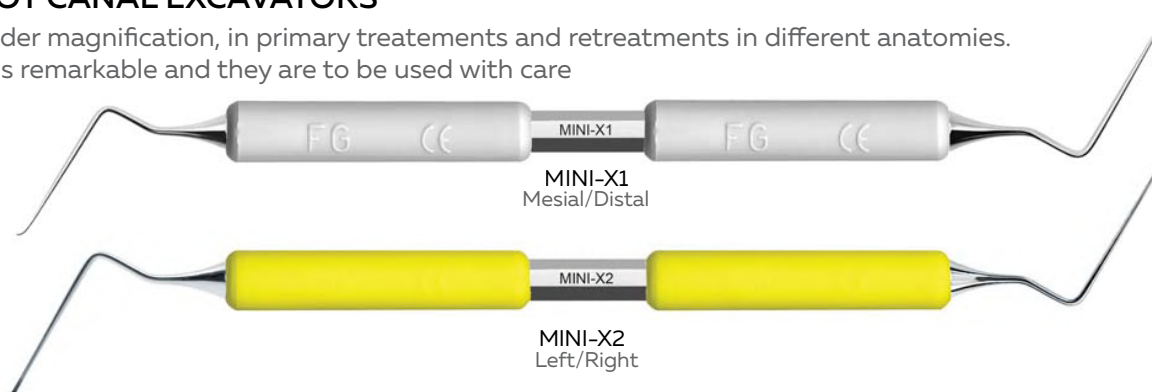
Designed by the Dental School of Geneva University (HDC1 and HDC2).



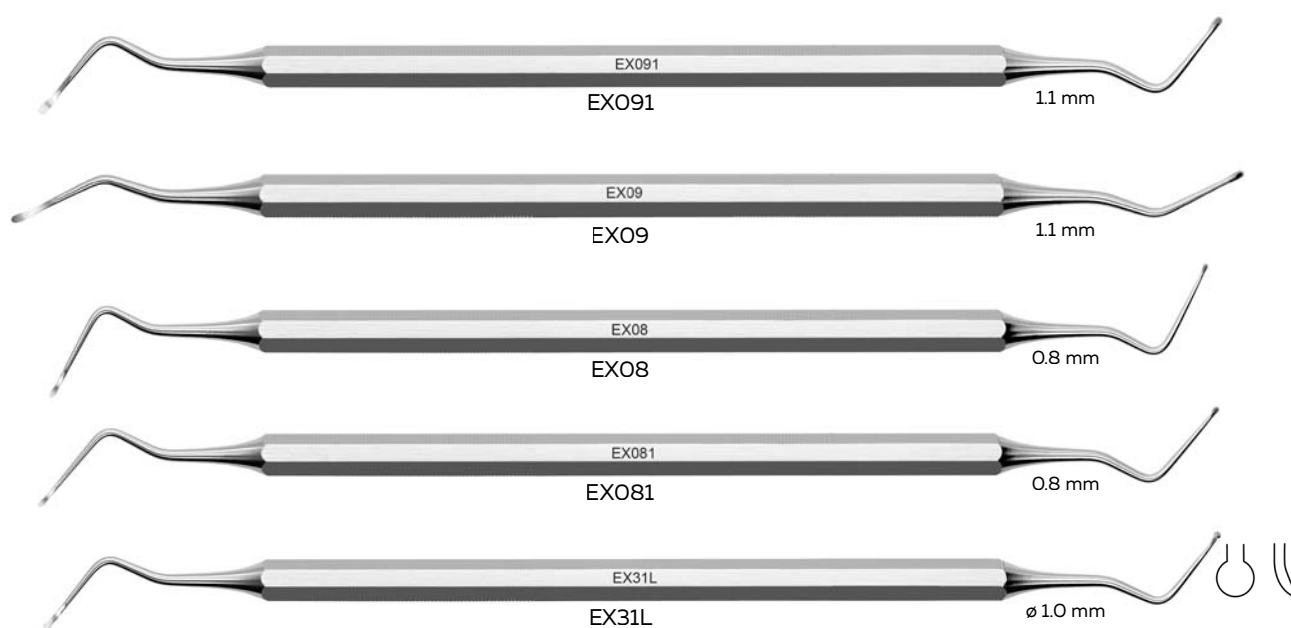
MICRO ROOT CANAL EXCAVATORS

To be used under magnification, in primary treatments and retreatments in different anatomies. Their thinness is remarkable and they are to be used with care.

0.5mm



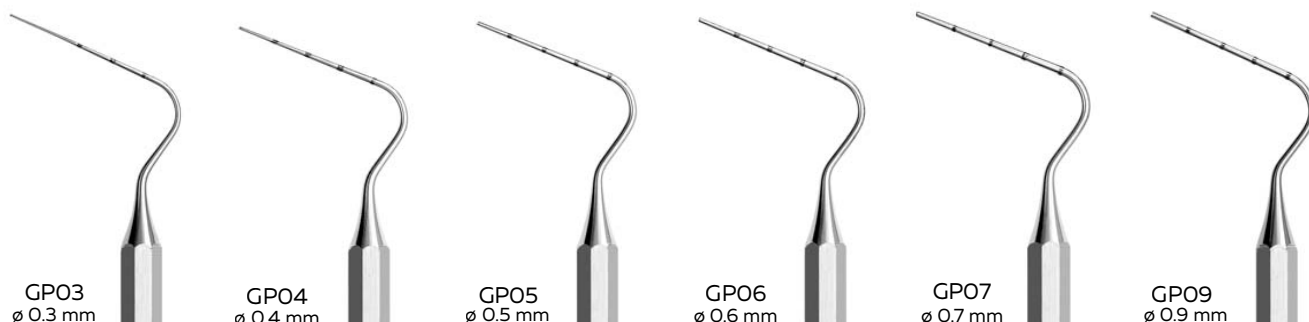
ROOT CANAL EXCAVATORS



PLUGGER

PLUGGERS FOR VERTICAL COMPACTION

Below, a complete set of pluggers for vertical compaction of filling materials in the radicular canal. Each instrument is graduated 5-10-15-20. The diameter indicated corresponds to the very end of the tip.



SPECIAL INSTRUMENTS



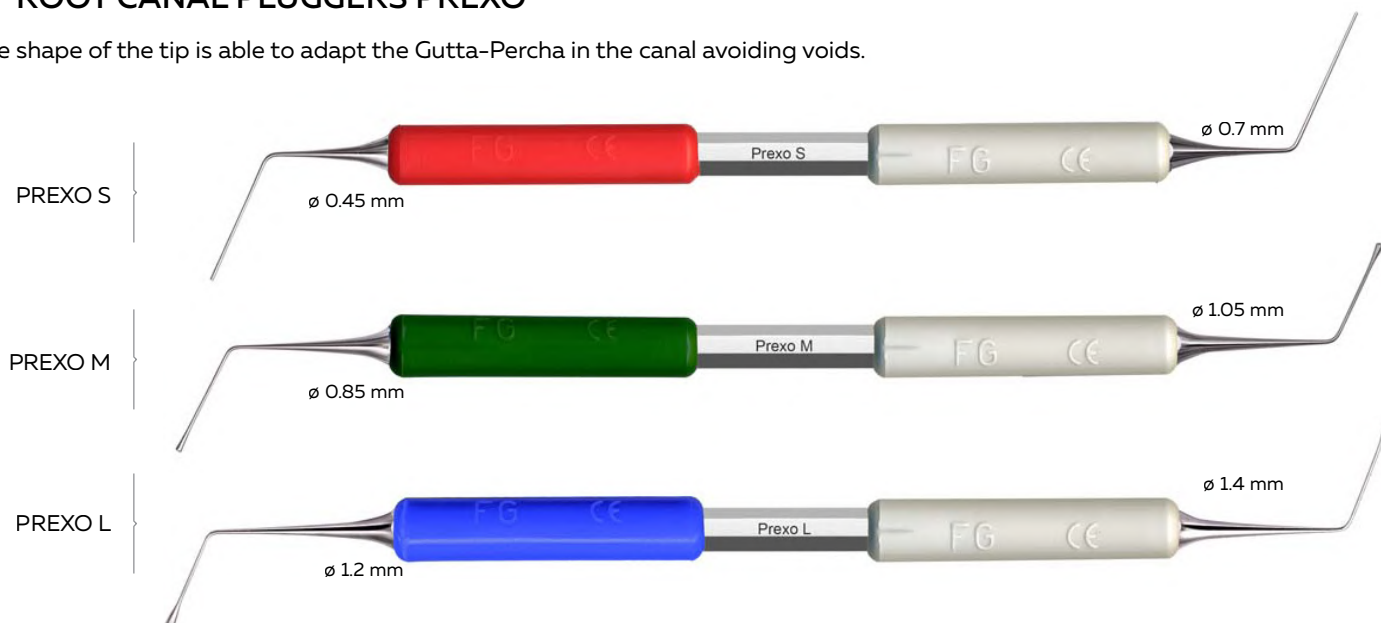
Ruler and mirror

- Double observation guide for rotary and manual files
- Adjust the gutta-percha cone length
- Guide gutta-percha cone and collect sealers

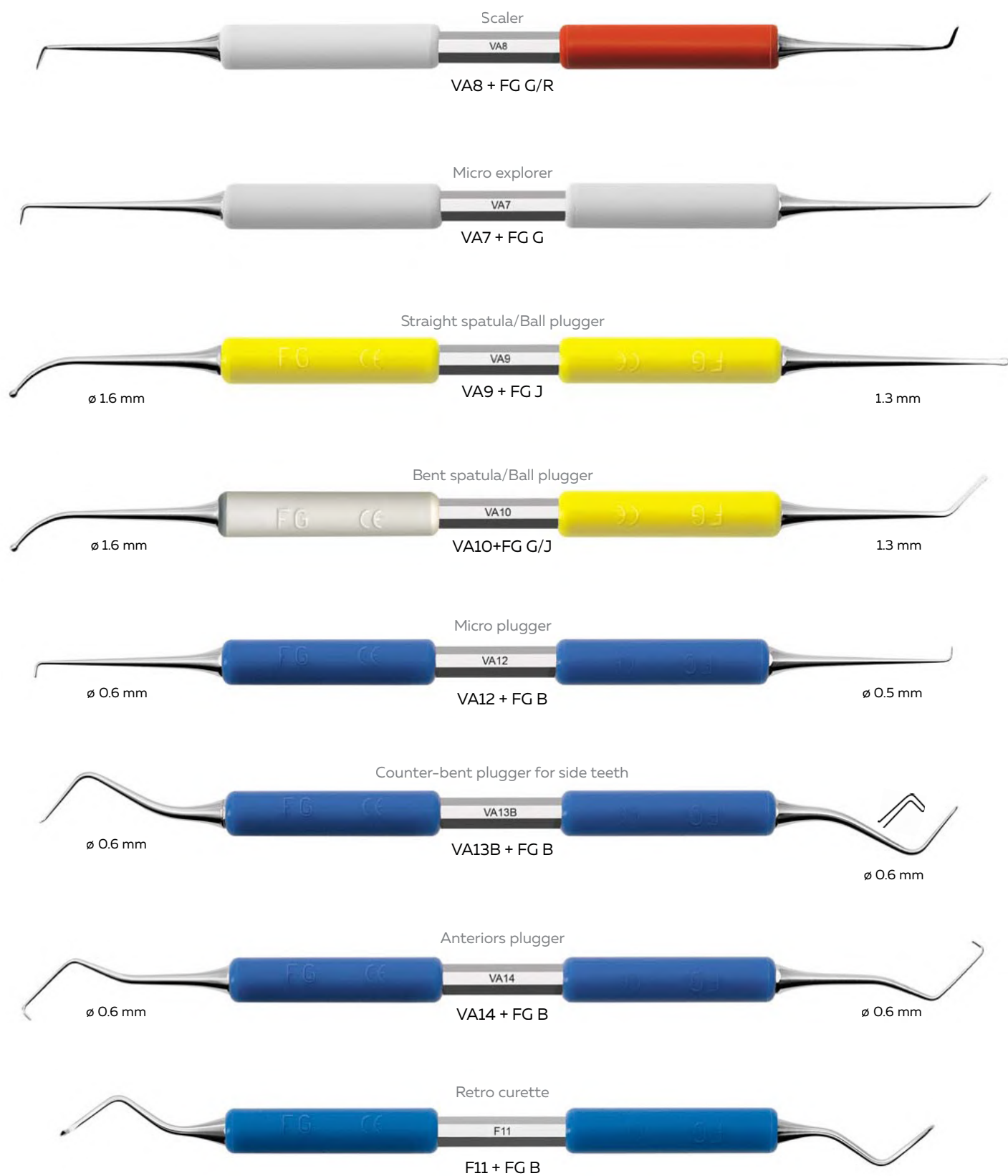


ROOT CANAL PLUGGERS PREXO

The shape of the tip is able to adapt the Gutta-Percha in the canal avoiding voids.



APICECTOMY



AESTHETIC COMPOSITE RESTORATION KIT

www.monikvasant.co.uk



DR MONIK VASANT
BESPOKE DENTISTRY



"These instruments have been carefully designed and masterfully crafted to ensure precision and provide the aesthetic dentist with the perfect tools to recreate beauty for direct composite"

Dr. Monik Vasant, UK



Aesthetik composite restoration kit |

KITMVX+ADEP N

MV5X+ADEP N Spatula-plugger
MV4X+ADEP N Spatula-plugger
MV1X+ADEP N Modelling instrument
MV2X+ADEP N Spatula
MV3X+ADEP N Straight spatula
CLEANext B5 - Sterilization box - (p. 63)



Restoration

CHISELS	42-44	COMPOSITE	48-56
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		Fissures detection	56

«Deppeler instruments have improved the way I approach restorative procedures. Precision design and lightweight feel have made them the first choice in my daily practise.»

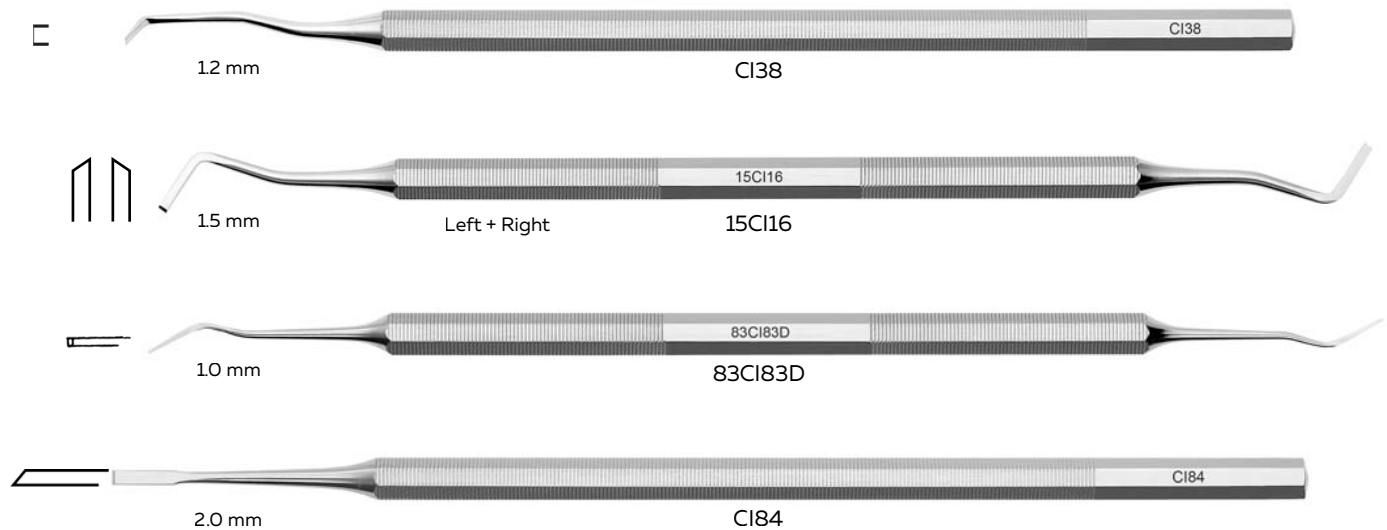
Dr. Joana Garcez,
Portugal



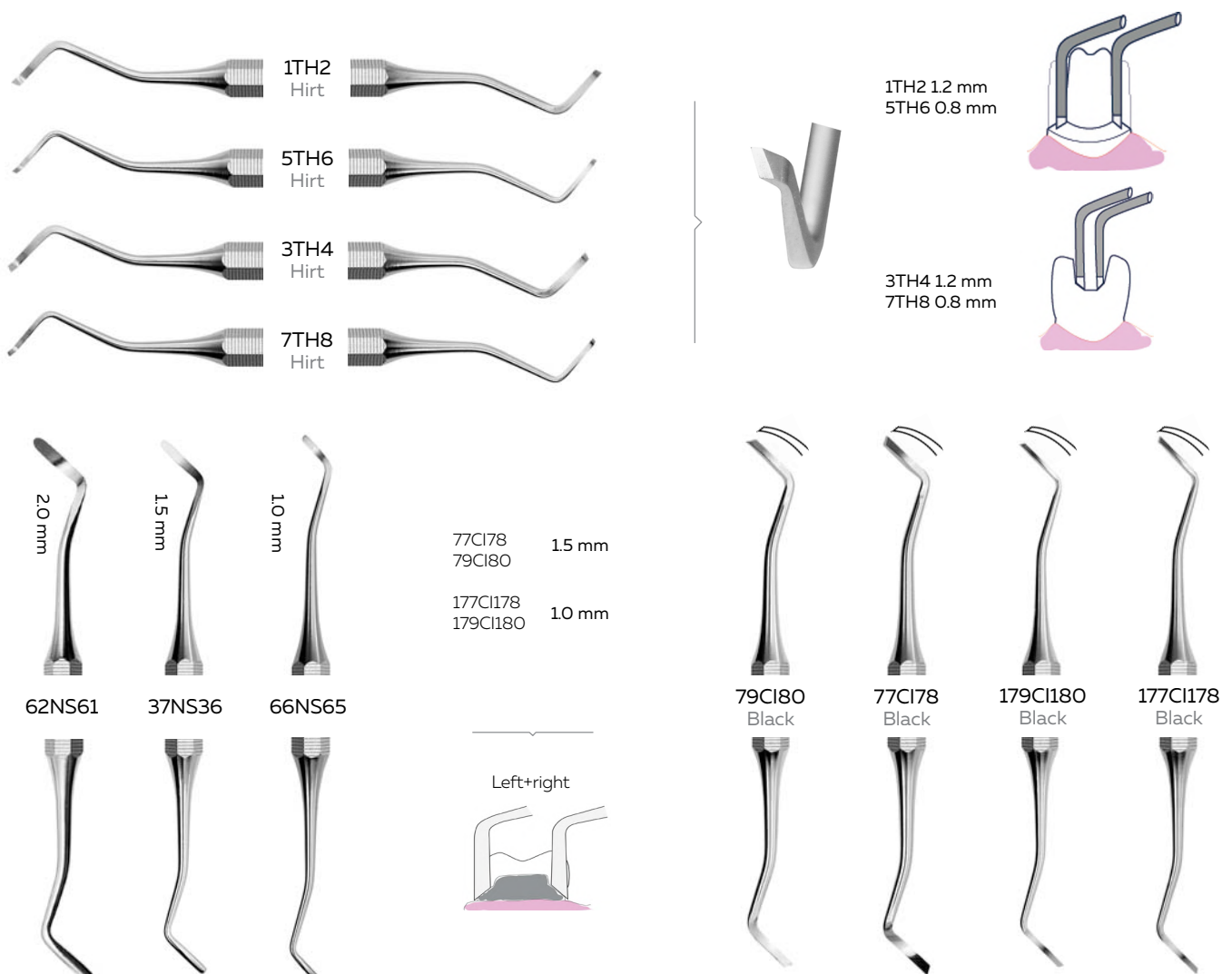
KITCPROC+ADEP

CHISELS

CHISELS



MARGIN TRIMMERS



MARGIN TRIMMERS

«These enamel chisels are incredible hand instruments. They give an ability to create perfectly smooth preparation margin (for full crowns, veneers, onlays) for direct and indirect restorations. And as a result – to gain a maximum precision. Three sizes (1,0 1,4 1,6) respond to the same size of burs in Nazariy Mykhaylyuk's preparation kit. So we get a full system of preparation, starting with burs and finishing with chisels.»

Nazariy Mykhaylyuk, DDS. Dental Clinic of Mykhaylyuk, Ukraine

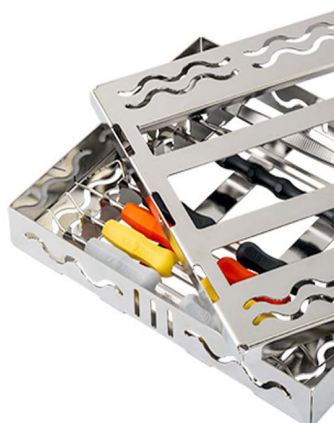


M VISION
Go for it!
mvision.pro



«The perfect precision instruments for sharp & clear preparation margins.» **Dr Moheb Silwadi, Amman, Jordan**

M VISION



Kit Micro Vision pro

KITMICROP+ADEP
NM0+ADEP J Chisel
NM1+ADEP G Chisel
NM4+ADEP O Cord Packer
NM5+ADEP N Probe
MIR-SDMS N Mirror
P10 Tweezers
SP11 Cement Spatula
CLEANext B10 - (p. 63)

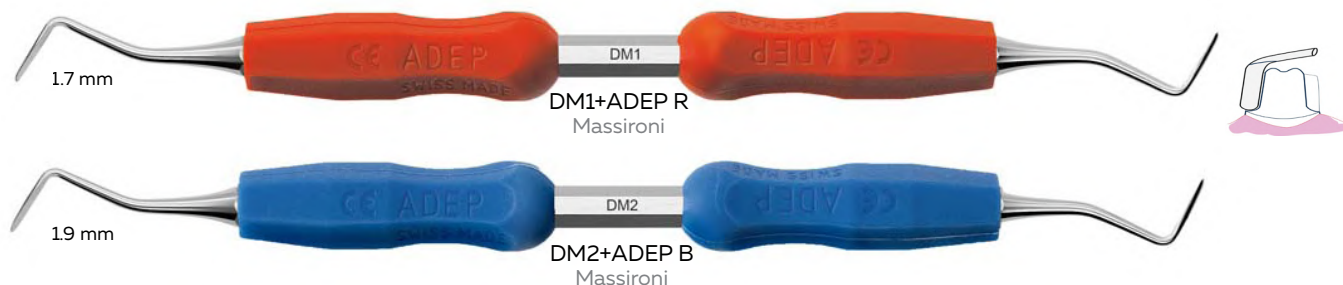
Kit Micro Vision light

KITMICROL+ADEP
NM1+ADEP G Chisel
NM4+ADEP O Cord Packer
NM5+ADEP N Probe
MIR-SDMS N Mirror
P10 Tweezers
CLEANext B5 - (p. 63)



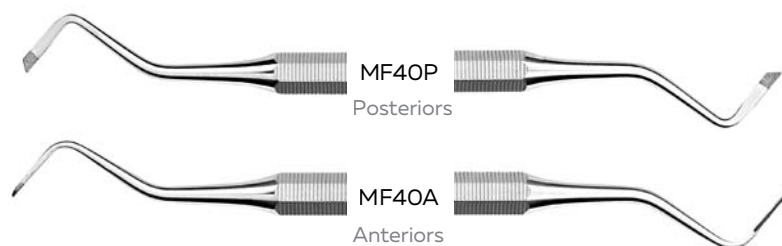
CHISELS

MARGIN TRIMMERS



DIAMOND COATED MARGIN TRIMMERS

Thanks to the diamond-coated hand instruments the margins are evenly levelled.

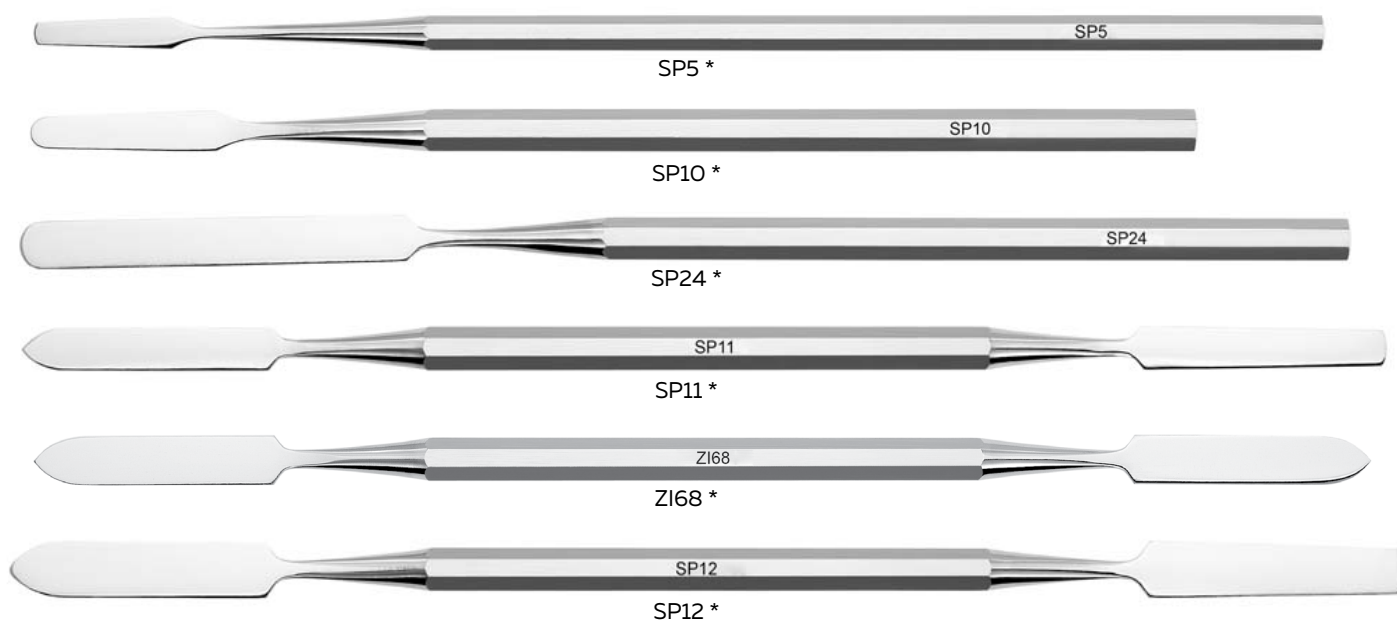


«A unique & smart tool for those hard to reach inter-proximal margins.»

Dr. Moheb Silwadi, Amman, Jordan

CEMENT SPATULAS

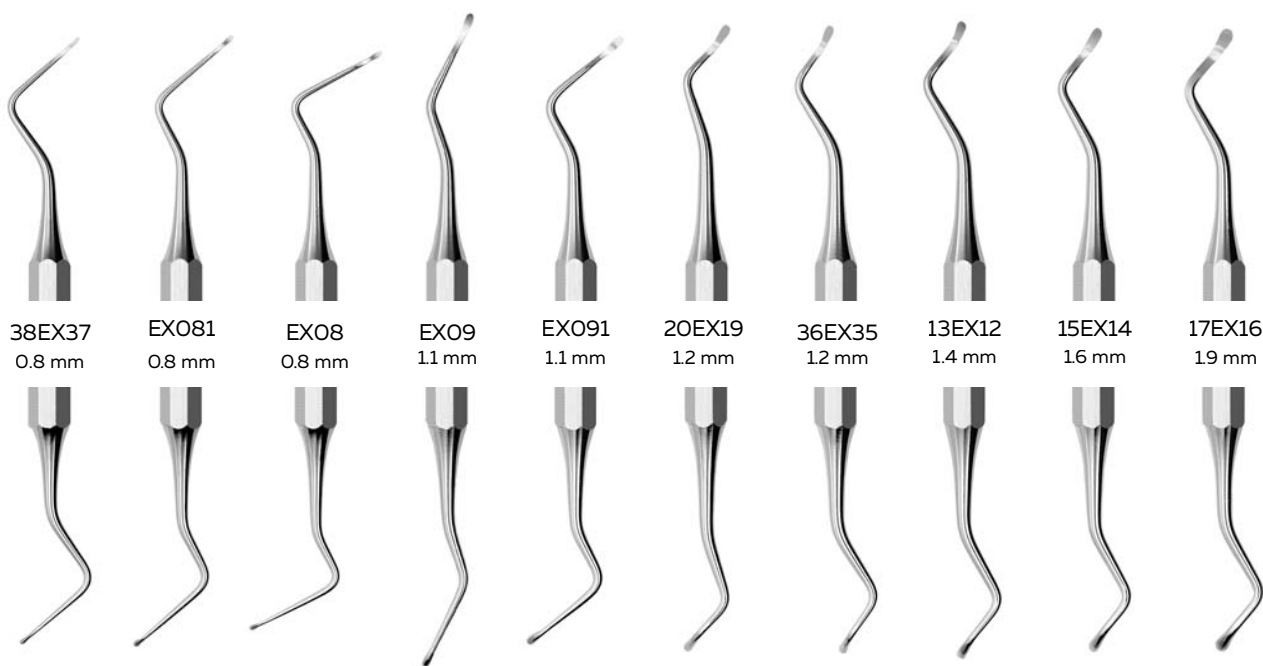
High quality cement spatulas of hardened stainless steel. These instruments are known for their extremely long lifetime. Their perfectly flat blades allow a very efficient mixing.



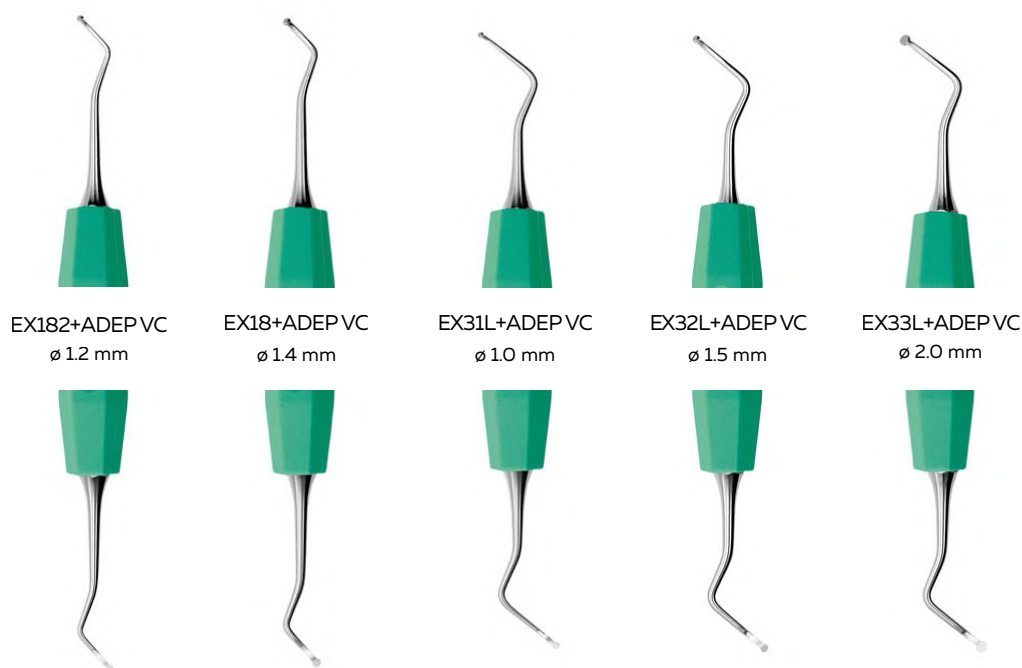
* > p. 2

WATER DROP

Our excavators have particularly sharp blades, free of burrs and perfectly rounded.



CYLINDRIC



ART1+ADEP VI
ø 2.0 mm

OddJob Ex excavator counter-bent, cylindric. Unique and innovative mushroom-shaped excavator for easy removal all around the cavity.



COM^{Pro}kit

Aesthetic restoration kit

For the best esthetic results

The morfo-functional and esthetic restoration in restorative dentistry can not be done correctly without the use of instrumentation appropriately selected.

The operators usual requirements are to optimize the time to work through the fewest steps and sequences of instruments.

Driven from these premises, and thanks to the collaboration of distinguished professionals, Deppeler has created a series of 5 instruments that will meet the most demanding operators requirements.



CPRO1C+ADEP - CPRO2C+ADEP
Spatula-Plugger
small and large



CPRO3C+ADEP
Modelling instrument



CPRO4C+ADEP - CPRO5C+ADEP
Sharp and flexible spatulas



COMPro composite kit | KITCPROC+ADEP

CPRO1C+ADEP J
CPRO2C+ADEP R
CPRO3C+ADEP V
CPRO4C+ADEP B
CPRO5C+ADEP N
CLEANext B5 (p. 63)



Clinical pictures : Dr. Gregory Brambilla, Milan, Italy.

CLASSIC FINISHING | C

The quality of our steel and our manufacturing methods ensure a very low adhesion coefficient.

Ref: TH66 C



SHADELINE® FINISHING | X

This high tech coating offers a very low friction coefficient and high resistance to abrasion. In addition, its dark colour prevents the clinician from being hindered by the reflection of the steel. The Shadeline® coated instruments allow an easier handling and a more fluid shaping of diverse composite materials.

Ref: TH66 X



TITANIUM NITRIDE FINISHING | CT

This coating has proven non-adherence properties.

Ref: TH66 CT



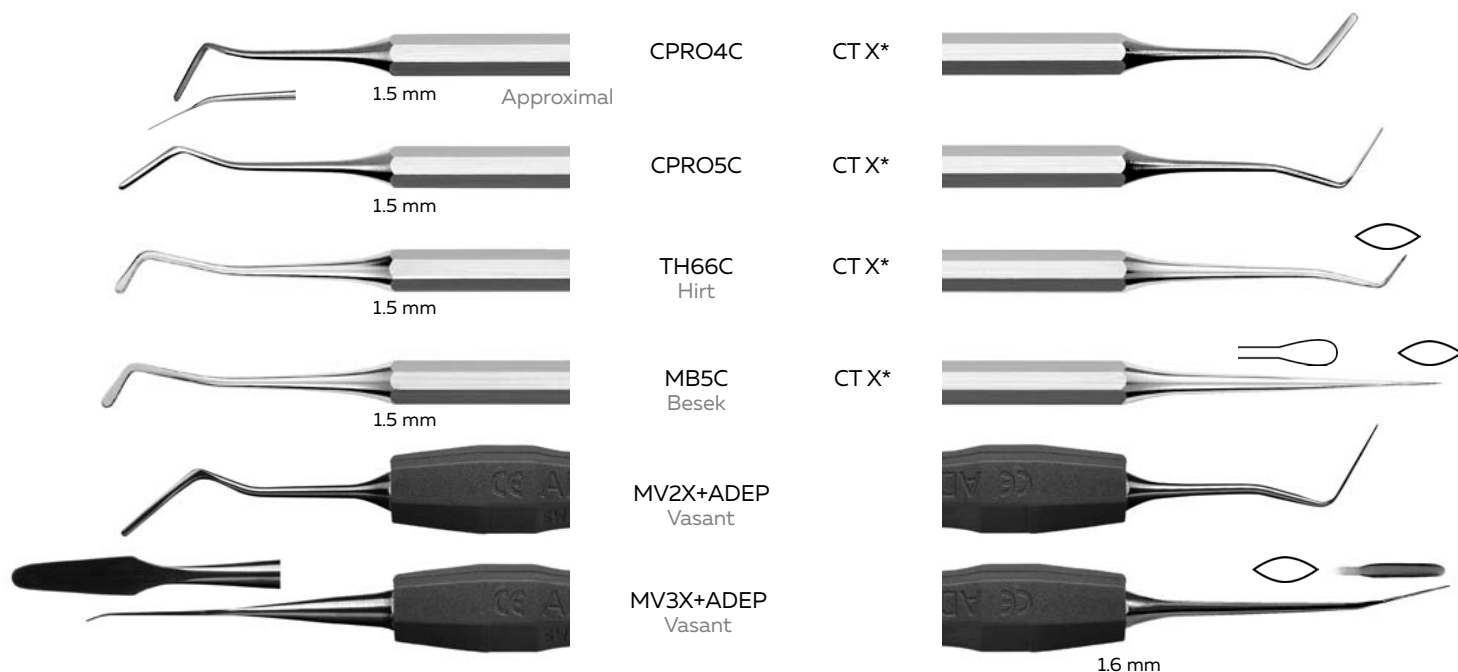
The instruments marked with CT X are available in the 3 finishings.*

CARE

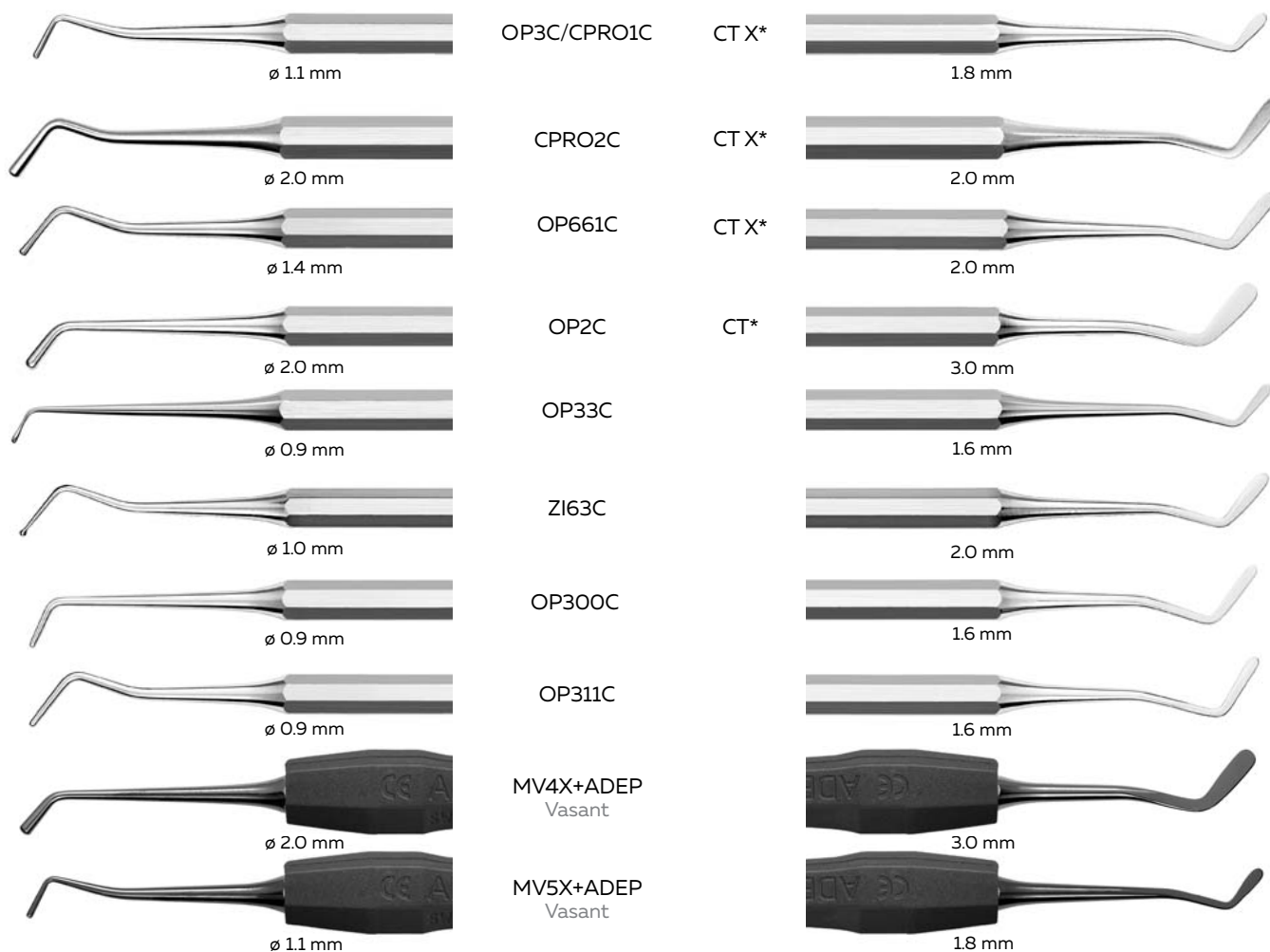
Important: Clean the tip immediately after applying composite to remove possible film. Do not clean with a hard bristle brush. Fine scratches make it easy for composite to adhere to the surface.

COMPOSITE

D SPATULAS ROUNDED AND SHARP



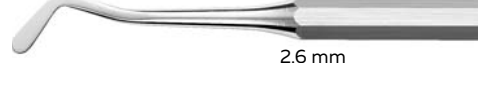
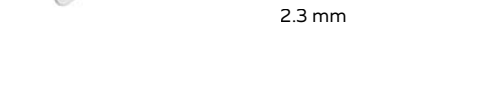
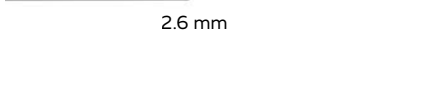
D SPATULAS-PLUGGERS



* > CTX p. 47

SPATULAS

Blade thickness 0.22 mm

	MB4C Besek	CT X*	
1.6 mm Approximal			
	OP551C	CT X*	
1.0 mm			
	OP55C	CT X*	
1.6 mm			
	ZI66C	CT X*	
1.5 mm			
	OP3DC	CT X*	
1.8 mm			
	OP26C	CT X*	
2.6 mm			
	OP22C	CT X*	
3.0 mm			
	ZI62C	CT X*	
2.5 mm			
	OP6C Heidemann	CT X*	
2.5 mm			
	OP54C Heidemann	CT X*	
2.0 mm			
	OP58C	CT X*	
2.6 mm			
	OP84 Heidemann		
2.4 mm			
	OP40 Heidemann		
2.3 mm			2.6 mm

* > CTX p. 47

COMPOSITE

D MODELLING INSTRUMENTS

MF2C
Fuzzi

CT X*



PJ4

MB3C
Besek

CT X*



HZ3C

CT X*



CPRO3C

CT X*

MV1X+ADEP
VasantMO1
MonariTH28C
Hirt

HZ25C

CT X*

CK28BC
Carver

CT*



OP37



28BR29



* > CTX p. 47

BALL PLUGGERS

	BR086	
ø 0.8 mm		ø 0.6 mm
	27SBR27SS	
ø 1.0 mm		ø 0.8 mm
	27BR27S	
ø 1.3 mm		ø 1.0 mm
	26BR27	
ø 1.7 mm		ø 1.3 mm
	25BR26	
ø 2.3 mm		ø 1.7 mm
	24BR25	
ø 2.7 mm		ø 2.3 mm
	08BR06	
ø 0.8 mm		ø 0.6 mm
	10BR08	
ø 1.0 mm		ø 0.8 mm
	MB6C Besek	
ø 2.3 mm		ø 0.6 mm
	127C	
ø 1.3 mm		ø 1.0 mm
	126C	
ø 1.7 mm		ø 1.3 mm
	125C	
ø 2.3 mm		ø 1.7 mm
	124C	
ø 2.7 mm		ø 2.3 mm
	123C	
ø 3.2 mm		ø 2.7 mm

* > CTX p. 47

COMPOSITE

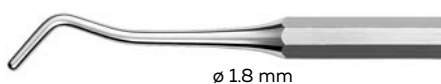
D PLUGGERS

MB1C
Besek

CTX*

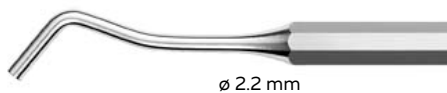
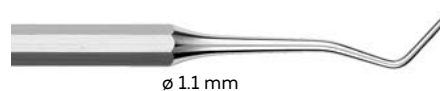
MB2C
Besek

CTX*



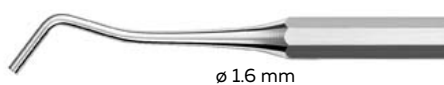
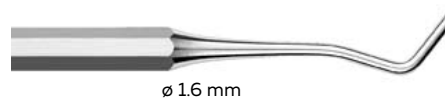
OP80C

CTX*



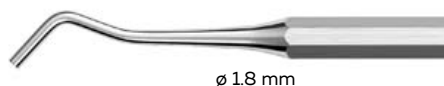
OP46C

CTX*



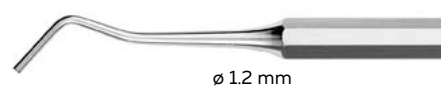
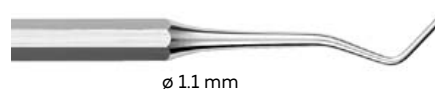
OP46DC

CTX*



OP80PC

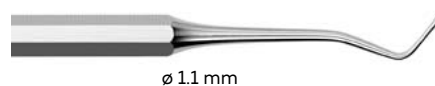
CTX*



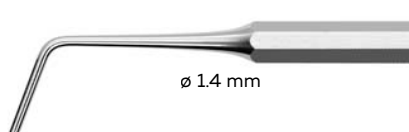
OP36MPC



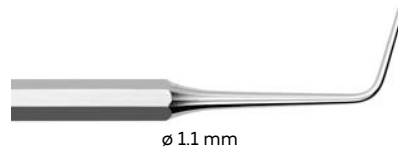
OP36P



OP36L



OP27



OP27D



* > CTX p. 47

PLUGGERS

1.3 x 0.6 mm



TH10
Hirt

ø 0.7 mm

L 3.0 mm



ZI51A

L 2.0 mm

L 2.2 mm



OP91

ø 1.1 mm

ø 0.9 mm



OP35

ø 0.6 mm

SERRATED PLUGGERS



ø 1.2 mm



OP36M

ø 0.9 mm

ø 1.6 mm



OP36D

ø 1.1 mm

ø 2.2 mm



OP36

ø 1.6 mm

ø 1.7 mm



OP52

ø 1.0 mm

ø 2.6 mm



ZI51

ø 2.2 mm

ø 2.2 mm



OP44

ø 1.8 mm

ø 2.6 mm



1BR2

ø 1.7 mm

ø 3.6 mm



2BR3

ø 2.6 mm

COMPOSITE

CARIES TREATMENT

Selective Caries Removal

Developed with the collaboration of Dr. Stefano Daniele



«The SCR Kit is an effective toolkit for the selective removal of carious dentine. The high quality of Deppeler instruments and the teamwork between the company and the clinician have created this innovative kit, for a very conservative clinical procedure towards dental tissues.»

Dr. Stefano Daniele, DDS, Milano, Italy

Kit SCR+ADEP

EX31L+ADEP RS
ART1+ADEP VI
EX09+ADEP BC
SD1+ADEP B
S23H
CLEANext B5 - (p. 63)



ART 1+ADEP VI

NON-INVASIVE TO INVASIVE CARIES TREATMENTS KIT

Developed in collaboration with Prof Krejci



«The KITSPSD kit contains five instruments for conservative treatment (class 1 to 4 caries), from diagnosis to restoration of anterior and posterior teeth.»

Prof. Ivo Krejci (University of Geneva).

The instruments are exceptionally sharp and their weight is optimal. The steel tips have a Shadeline® carbon surface coating.

Kit SPSD

SPSD1 Small graduated probe (2-4-6-8) & explorer
SPSD2 Small sharp/rounded spatula
SPSD3 Modeling tip & rounded/flat plugger
SPSD4 Carver with Gracey-like angulations
Mir-D DMS-N Double mirror
Zirc sterilisation box for 5 instruments

Instruments available for sale in kits only



SPSP1+ADEP

AESTHETIC RESTORATION KIT

Developed in collaboration with Dr. Von Sontagh

The Dr. Von Sontagh Restoration Kit contains 4 instruments (including 1 new instrument) to perform all esthetic restorations with precision and efficiency



OP43+ADEP BC

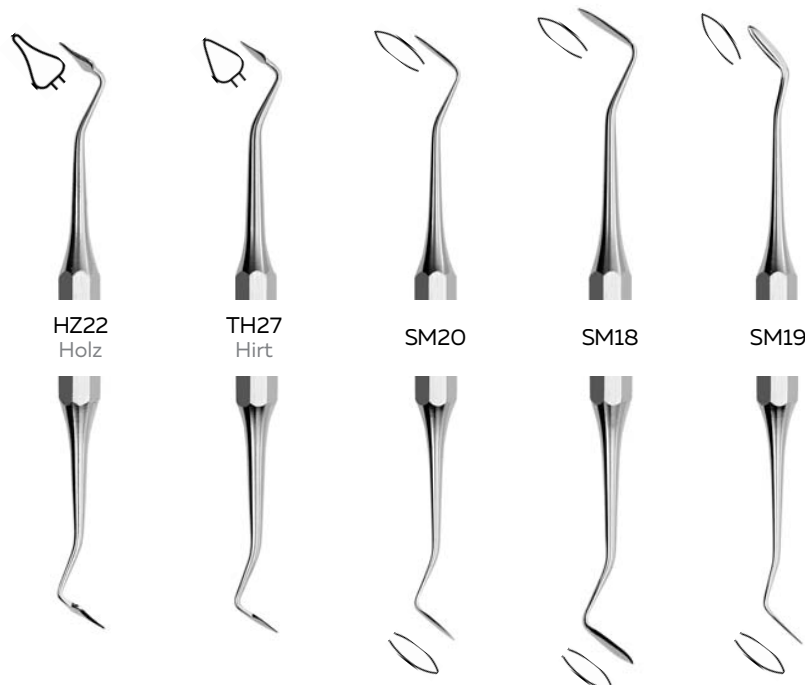
Kit Von Sontagh+ADEP

OP80C + ADEP VC - Customized plugger with visual guides
CPRO5C + ADEP O - Customized sharp spatula with ruler
CK10 + ADEP J - Modeling instrument
OP43 + ADEP BC - Multi-purpose versatile spatula
CleaNext B5 - Sterilisation box (p.63)

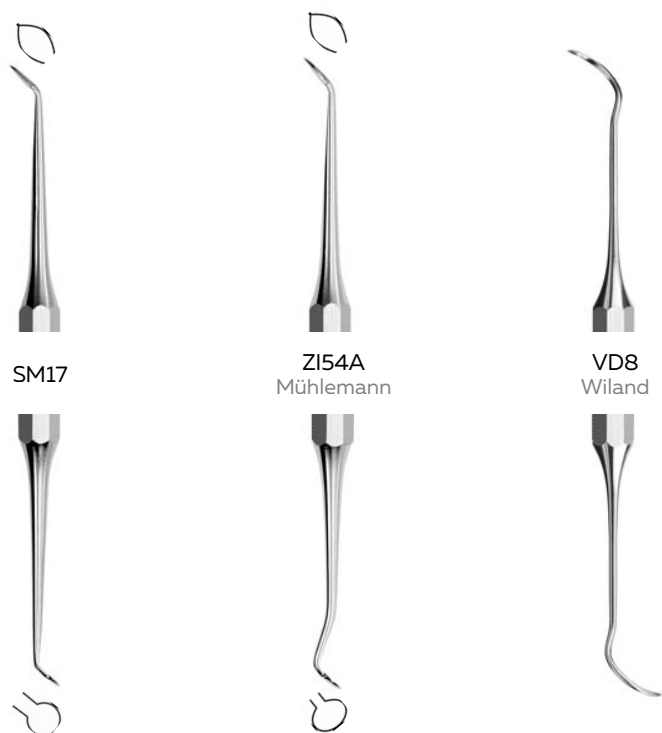


Instruments available for sale in kits only

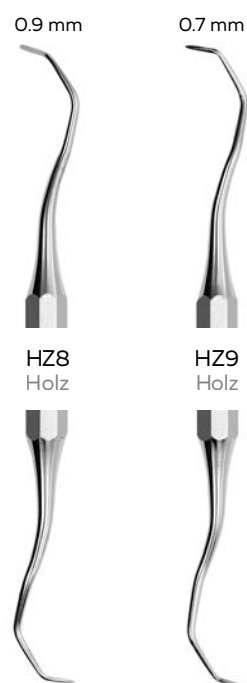
CARVERS



HZ22, TH27, SM20, SM18
Angulation left, right



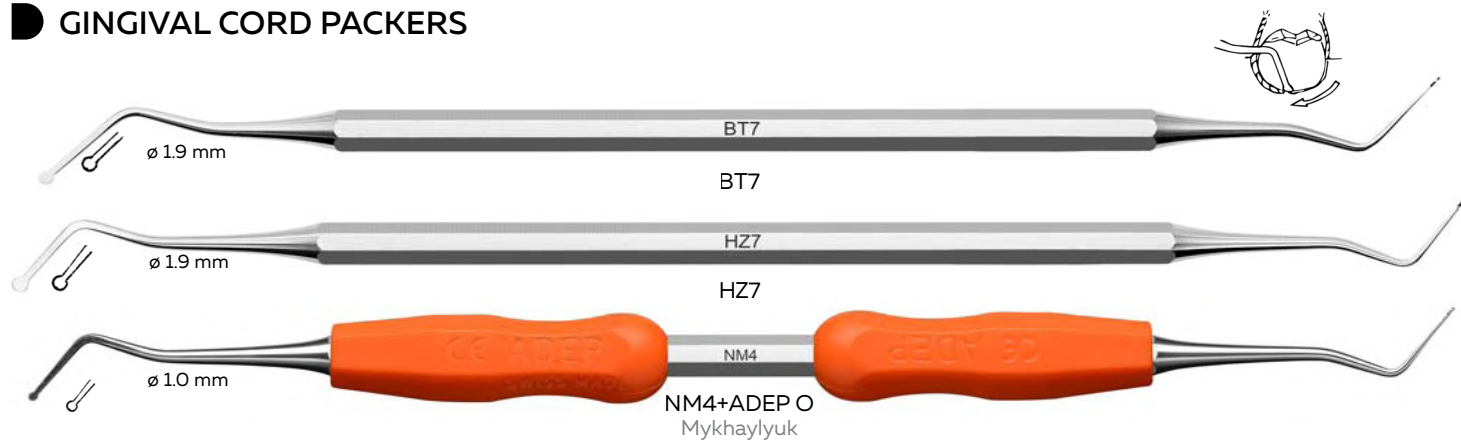
VD8
Approximal



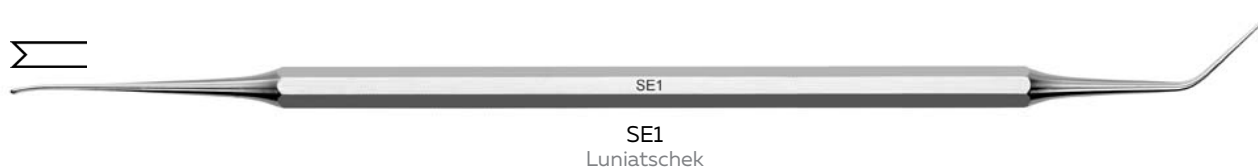
HZ8, HZ9
Box carver to remove the excess

COMPOSITE

GINGIVAL CORD PACKERS

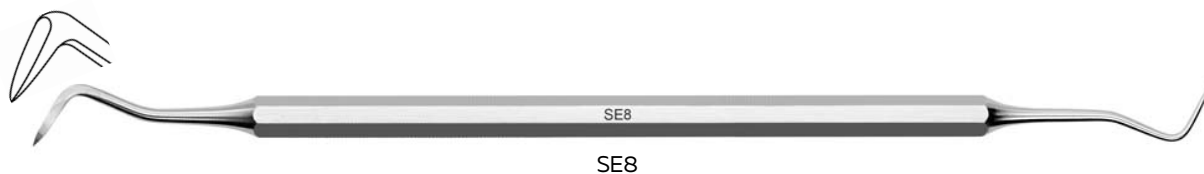


GAUZE PLUGGER



ELEVATOR FOR TEMPORARY FILLINGS

Do not damage your scalars, use the proper instrument.



FISSURES DETECTION

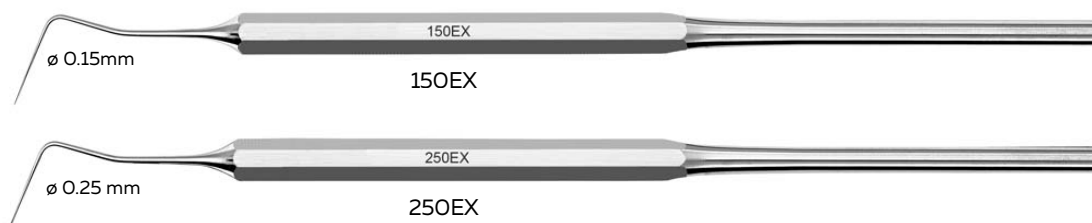
Extremely fine explorers, diameter 0.15 mm and 0.25 mm for the detection of fissures in the scellement of the composite.

Hickel et al., FDI World Dental Federation: clinical criteria for the evaluation of direct and indirect restorations – update and clinical examples, Clin Oral Invest (2010) 14:349–366



MATRIX
0.025 mm
0.050 mm
0.100 mm

150/250EX KIT
2x 150EX & 250EX + 3x MATRIX



Accessories

SHARPENING	58-61	STERILIZATION BOXES	62-65
The device	59	CLEANext line	63
The coach	59	Prophylaxis	64
Stones	61	Gracey	64
Edge quality control	61	Furcation	64
Oil and sticks	61	Deppeler Smart Scaling	65
		Deppeler Implant kit	65
		Surgery	66
		Endodontics	67
		Restorative	68-69

«Working grip and ergonomic design are impressive

- Required force is spread evenly on the hand
- Steel quality is excellent, sharpness remains longer
- Tolerates well sharpening – just a featherlike «kiss» is sufficient»

Päivi Maunola, Helsinki

M23CN
Scaler



Sharpening

Sharpening	59-61
Easy Sharp the device	59
Easy Sharp the coach	59
Easy Sharp the stones	61
Easy Sharp the sticks	61
Easy Sharp the oil	61
Easy Sharp the loupe	61



Stay sharp

«The Coach is an ideal sharpening guide that can be learned quickly. The time required for sharpening is significantly reduced due to the quick and simple method. For me, the durability and sharpness of the instruments is not comparable with any other method I know.»

Sandra Flückiger, dental hygienist, specialist teacher at the Medi University of Applied Sciences; Bern, Switzerland

M23®
Universal Scaler

SHARPENING

THE DEVICE

Use your instruments much longer:

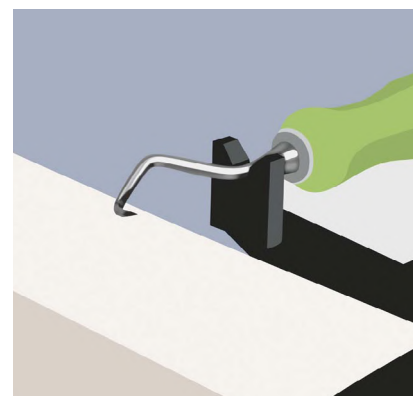
1. maintain a perfect angle
2. avoid facets on blades
3. keep the same efficiency in all treatments.



easy
sharp device



Ref: ESD
delivered with
1 stone hard black
Arkansas ESS1



Ref: ESDplus
delivered with 1 stone
Arkansas translucent ESS3A

THE COACH

Ideal tool for training in the manual sharpening of instruments:

1. perform the correct movement
2. sharpen with the right angle
3. increase the life of the blades
4. avoid facets on blades.

easy
sharp coach



Ref: ESC
contains 2 coaches and 1 black hard
Arkansas stone ESS1

Ref: ESCplus
contains 2 coaches and 1 Arkansas
translucent stone ESS3A



More on
www.deppeler.ch

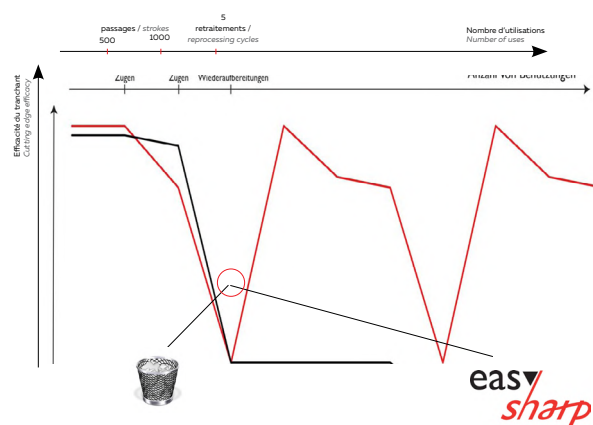
WHY DO WE MANUFACTURE INSTRUMENTS THAT NEED TO BE RE-SHARPENED?

The study cited beside* shows that, after 1000 strokes on dentin and 5 reprocessing cycles, the tested Deppeler instruments (which need re-sharpening) and instruments that do not need to be resharpended have lost about 75% of their effectiveness. At this stage,

2 options remain available :

- to either continue using a blunt instrument or discard it and purchase a new one
- to re-sharpen your Deppeler instrument and regain the comfort and efficiency of a renewed cutting edge of the tool.

Easy Sharp solutions will allow you to sharpen your scalers and curettes quickly, simply and correctly.



«... For me, the durability and sharpness of the blade, is
uncomparable with any other method.»

Sandra Flückiger, Dental Hygienist,
Lecturer at the Fachhochschule Medi;
Bern, Switzerland

* Schmidlin et. al. : In vitro evaluation of 3
curettes with edge retention technology
after extended use. SSO Journal 119:
1200-1207. (12/2009)

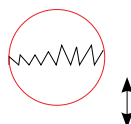
OUR SOLUTIONS TO OBTAIN "LIKE NEW" CUTTING EDGES

Thanks to the easy sharp solutions, the cutting edges obtained after sharpening are like new:

1. without facets
2. without saw teeth
3. without burrs
4. and formidably effective



Re-sharpening is carried out
perpendicular to the blade,
it creates little teeth on the
cutting edge and burrs



Re-sharpening occurs
along the blade



easy
sharp device

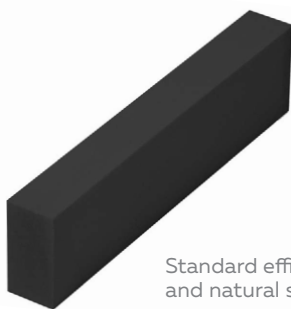
easy
sharp coach

SHARPENING

STONES

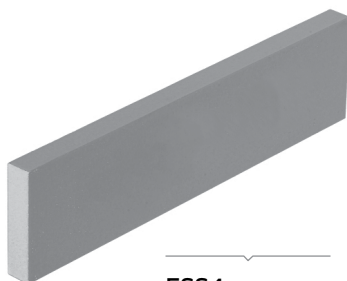
ESS1 to 4 are compatible with Easy Sharp Device & Easy Sharp Coach

**eas▼
sharp** stones



Standard efficient
and natural stone

ESS1
Hard black Arkansas stone
25x100x12mm



ESS4
Silicon carbide stone ideal
for titanium currettes IFU
on p. 72
25x100x6mm



Best in class fine and
hard stone for a perfect
sharpening surface

ESS3A
Translucent Arkansas stone
25x100x12mm

EDGE QUALITY CONTROL

**eas▼
sharp** loupe



S LOUPE

Perfect aid to control sharpening results
and blade quality

**eas▼
sharp** sticks



TEST-Stick
in pack of 6

OIL

Odourless and colourless oil.
Its fluidity allows optimal sharpening.

**eas▼
sharp** oil



OIL
50ml

Sterilization boxes

STERILIZATION TRAYS	63
CLEANext Kits	64-69



«The precision of the manufacturing, the durability and the handling are absolutely unsurpassed with these hand instruments, even compared to other systems.»

Prof. Dr Michael Haas, University of Graz, Austria



STERILIZATION TRAYS

CLEANNext Line

Our sterilization cassettes are the only ones to ensure 3D hygiene. They offer the following features:

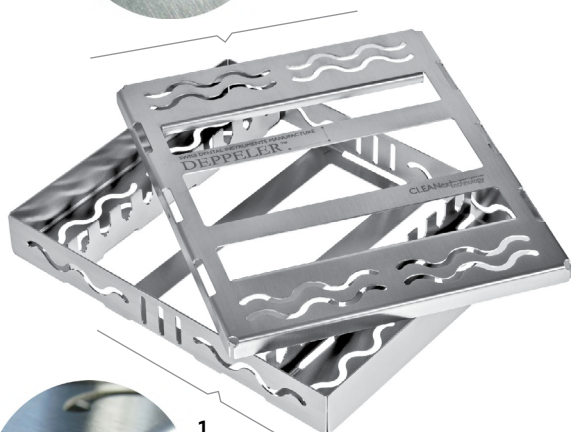
1. total permeability
2. guaranteed retention of the instruments
3. closing system without hinges.



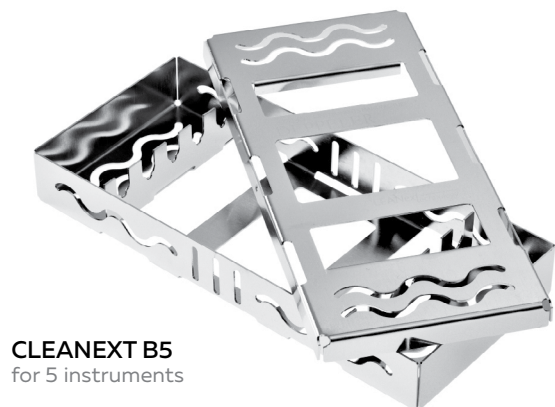
1.

CLEANEXT B10
for 10 instruments

1/2 DIN (152x184x25 mm)



1.



CLEANEXT B5
for 5 instruments

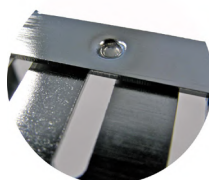
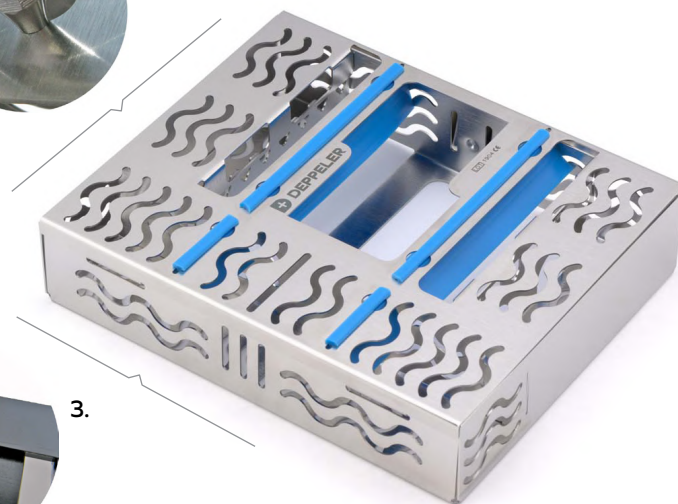
1/4 DIN (83x184x25 mm)



CLEANNexttechnology
HYGIENE EXCELLENCE



2.



3.

STERIBOX

For 8 instruments and an extra space, especially conceived for Dental hygienists, but also very useful for surgical instruments. You can clip your surgical instruments on the boxes cover with enter clips.

1/2 DIN (153 x 185 x 39 mm)

CLEANEX PROPHYLAXIS AND PERIO KITS

PROPHYLAXIS KIT



KITPROPHYCN

SG5 Explorer
H6H7CN Scaler Anteriors
M21CN Scaler Posteriors
M23CN® Scaler Universal
MIR-DDMS-N Double Mirror
CLEANex B5 - Sterilization box

GRACEY KITS

Gracey kit Mini | KITPMCN

DH2 Explorer
5PM6CN Gracey curette
7PM8CN Gracey curette
11PM12CN Gracey curette
13PM14CN Gracey curette
CLEANex B5 - Sterilization box



Gracey kit Nano | KITHGCN

DH2 Explorer
5HG6CN Gracey curette
7HG8CN Gracey curette
11HG12CN Gracey curette
13HG14CN Gracey curette
CLEANex B5 - Sterilization box

Gracey kit Deep | KITGLCN

DH2 Explorer
5GL6CN Gracey curette
7GL8CN Gracey curette
11GL12CN Gracey curette
13GL14CN Gracey curette
CLEANex tB5 - Sterilization box

Gracey kit Classic | KITGECN

DH2 Explorer
5GE6CN Gracey curette
7GE8CN Gracey curette
11GE12CN Gracey curette
13GE14CN Gracey curette
CLEANex B5 - Sterilization box

Gracey kit Rigid | KITGCCN

DH2 Explorer
5GC6CN Gracey curette
7GC8CN Gracey curette
11GC12CN Gracey curette
13GC14CN Gracey curette
CLEANex B5 - Sterilization box



Perio kit | KITPERIOCN

5GE6CN Gracey
7GE8CN Gracey
11GE12CN Gracey
13GE14CN Gracey
15GE16CN Gracey
17GE18CN Gracey
M23CN® Universal Scaler
M23ACN® Universal curette
DH2 Explorer
H125 Perio probe / explorer (3-6-9-12)
CLEANex B10 - Sterilization box

FURCATION KIT

Furcations treatment kit | KITFURCNCN

ZA3 - Furcations-probe (3-6-9-12)
F10CN Universal curette
F11CN Universal curette
F12CN Diamond-coated curette
MIR-SDMS-N Single Mirror
CLEANex B5 - Sterilization box



Handles

The kits are available with different handles, see p. 2. Please adapt the product references.

CLEANEXT PROPHYLAXIS AND PERIO KITS

DEPPELER SMART SCALING KITS



KITDSSCN

DSS1CN Universal curette buccal/anteriors
DSS2CN Universal curette mesial/distal
M23CN® Universal scaler
H125 Explorer / perio probe
MIR-SDMS-N Single mirror
CLEANext B5 - Sterilization box



KITDSCN

DS1CN Universal curette buccal/anteriors
DS2CN Universal curette mesial/distal
M23CN® Universal scaler
H125 Explorer / perio probe
MIR-SDMS-N Single mirror
CLEANext B5 - Sterilization box

«The steel quality, workmanship and shaping of the curettes and scalers are excellent as we have been used to from your company for the last 25 years.»

OA. Dr. med. dent. Peter Purucker, University Charité Berlin, Germany

DEPPELER IMPLANT KITS



Titanium Smart Scaling kit | KITTISCN

AD23CN Universal curette
TIS1CN Universal curette
TIS2CN Universal curette
PP12DMS-N Perio probe (3-6-9-12)
MIR-SDMS-N Single mirror
CLEANext B5 - Sterilization box



Implants Scaling kit | KITIMCN

AD23CN Universal curette
TI67CN Universal curette
TI11CN Universal curette
PP12DMS-N Perio probe (3-6-9-12)
MIR-SDMS-N Single mirror
CLEANext B5 - Sterilization box

CLEANEXT KITS

SURGERY

Tunneling knives kit | KITTK

TKL Tunneling knife left
TKR Tunneling knife right
TKF Tunneling knife papillae
TKI Tunneling knife anteriors
TKP Tunneling knife papillae
CLEANextB5 - Sterilization box



KIT SINUS LIFT | KITSINUS+ADEP

CU3+ADEP R Step 1: Surgical curette
AF30+ADEP O Step 2: Sinuslift curette
CU5+ADEP J Step 3: Surgical curette
SL2+ADEP V Step 4: Curette
BS1+ADEP BC Step 5: Spatula
2BR3+ADEP VI Step 6: Plugger
CLEANext B10 Sterilization box

Micro Implant Surgery Kit | MISKIT + ADEP

AD1+ADEP N Mini periosteal elevator
TH31+ADEP N Periotome
VA21+ADEP N Surgical curette
TKF+ADEP B Tunneling knife anteriors
IC3DMS-N Implant check perio probe
OP55C+ADEP BC Composite spatula
OP36+ADEP BC Serrated plugger
STERIBOX Sterilization box - (p.63)



Handles

These kits are available in classic, with ADEP or FG.

CLEANEXT KITS

ENDODONTICS

Kit Smartendo | SETSMARTENDO

EXPLORA long explorer
EXTENDO Unique instrument
MISURENDO Double-ended probe
PREXO S Plugger
MULTIPLO DMS - Mirror



Kit Micro Apical Surgery | KITSIE+FG

SIE3+FG V Periosteal elevator
VA21+FG R Curette
VA10+FG G/J Ball Plugger-Spatula
SIE1+FG J/B Explorer-Plugger
SIE2+FG B Plugger
CLEANext B5 - Sterilization box

Created
in collaboration
with



«Prexo S/M/L represent a complete system for the condensation of thermoplasticized gutta-percha in root canals of different sizes and conicity. The shape of the end part is able to adapt the gutta-percha in the canal avoiding voids. Prexo M and L can also be used to adapt biomaterials like BC Putty and MTA within the pulp chamber or at any level of the root canal system.»

Dr Riccardo Tonini, Brescia, Italy

«Endodontic surgery requires great precision. For this reason the choice of the surgical instrumentation must be evaluated in details. Deppeleer micro-endodontic surgical kit is exactly what we need to perform the best surgery ever.»

Prof. Dr. Fabio G.M. Gorni, DDS, Milano, Italy

Handles

These kits are available in classic, whit ADEP or FG.

CLEANEXT KITS

RESTORATIVE

M VISION *Go for it!*

Kit MicroVision light

KITMICROL+ADEP

NM1+ADEP G Chisel
NM4+ADEP O Cord packer
NM5+ADEP N Probe
MIR-SDMS-N Mirror
P10 Tweezers
CLEANext B5 - Sterilization box



Kit MicroVision pro

KITMICROP+ADEP

NM0+ADEP J Chisel
NM1+ADEP G Chisel
NM4+ADEP O Cord packer
NM5+ADEP N Probe
SP11 Cement spatula
MIR-SDMS-N Mirror
P10 Tweezers
CLEANext B10 - Sterilization box

Selective Caries Removal | KITSCR+ADEP

EX31L+ADEP RS Small rounded excavator *Circle Ex*
ART1+ADEP VI Mushroom-shaped excavator *OddJob Ex*
EX09+ADEP BC Small drop-shaped excavator *Drop Ex*
SD1+ADEP B Spatula-burnisher *Restore*
S23H Explorer Sensor
CLEANext B5 Sterilization box



«I have been using ultrasonic or sonic tips and other instruments to finish the margin of my preparations for several years now. I have recently started using Deppeler chisels for this purpose, and I like them much better than any other instrument, due to the better margin definition, easy manipulation, and better access in interproximal areas.»

Dr Jacobo Somoza, Madrid, Spain

RESTORATIVE



Kit by Monik Vasant | KITMVX+ADEP N

MV1X+ADEP N Modelling instrument
MV2X+ADEP N Spatula
MV3X+ADEP N Straight spatula
MV4X+ADEP N Spatula-plugger
MV5X+ADEP N Spatula-plugger
CLEANext B5 - Sterilization box



Restorative kit | KITRESTOC CT X*

OP3C Spatula-plugger
OP46DC Plugger
OP55C Spatula
125C Ball plugger
HZ3C Modelling instrument
CLEANext B5 - Sterilization box



COMPro kit | KITCPROC CT X*

CPRO1C Spatula-plugger
CPRO2C Spatula-plugger
CPRO3C Modelling instrument
CPRO4C Spatula
CPRO5C Spatula
CLEANext B5 - Sterilization box



Kit by Ivo Krejci | KITSPSD

SPSD1 Small graduated probe (2-4-6-8) & explorer
SPSD2 Small sharp/rounded spatula
SPSD3 Modeling tip & rounded/flat plugger
SPSD4 Carver with Gracey-like angulations
Mir-D DMS-N Double mirror
Zirc Sterilisation box for 5 instruments

*Handles - CTX -> p. 47

These kits are available in classic or with ADEP.

MAINTENANCE

FOR THE TITANIUM CURETTES

Principle

Titanium is a soft material, it is essential to sharpen the cures to keep optimum efficiency. Wear of cutting edge should in no way be offset by more force; your cures could bend.

Maintenance

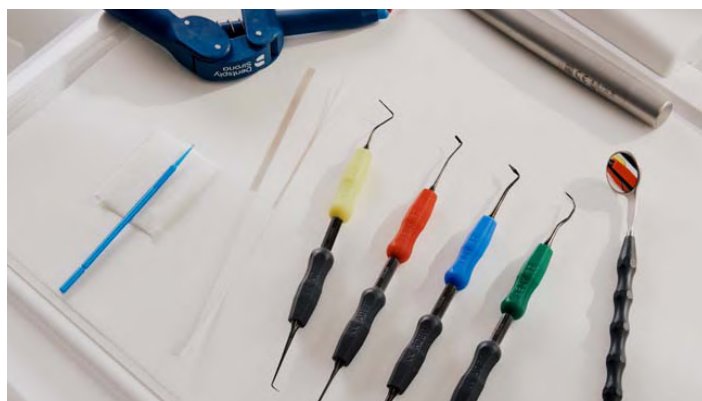
The sharpening of titanium cures should be done on a stone specifically designed for this material (our reference: ESS4). This sharpening stone is ideally suited to avoid burr formation during sharpening.

On the other hand, never use a stone having re-sharpened steel cures. Steel particles which are placed there could damage the titanium.

Desinfection & sterilisation of these instruments must be carried out in accordance with current standards.



FOR LONG LASTING AND BEAUTIFUL INSTRUMENTS



Maintenance

When disinfecting and washing, respect the producers recommended concentrations for the products used. Do not exceed the recommended times. Rinse very carefully afterwards to prevent discoloration, stains or oxidation. Only sterilize once the instruments are completely dry.

MAINTENANCE

ADEP HANDLES MOUNTING

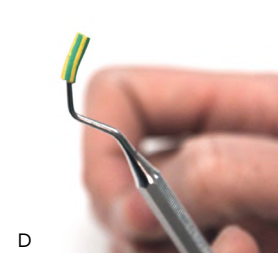
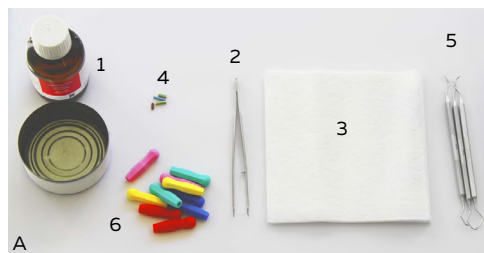
A / You need :

1. Petroleum ether/spirit /Benzinum medicinale
2. Tweezers
3. Cloth
4. Wire insulating
5. Instruments
6. ADEP handles

B / Dip the ADEP sleeve into the Petroleum ether for 20 to 45 seconds. Attention: for an optimal result, do not surpass 45 seconds. Petroleum Spirit vapors are highly inflammable. Keep away from sparks or an open flame

C / Take the ADEP sleeve with the tweezer, drain it a little and wipe it dry on the cloth.

D / Slip a piece of wire insulating over the tip of the instrument to protect the ADEP sleeve.



E / Hold the ADEP sleeve like on the picture and slide it along the instrument's curve. Press a little with your ring finger on the back of the instrument in order to better follow the curve. Repeat the procedure with the second sleeve.



Pay attention to place the sleeves correctly. Control it with the bellow pictures.

 WRONG

 RIGHT



By following exactly these instructions, your ADEP sleeves will fit perfectly for the whole instrument's life. The sleeves are not meant to be re-used on further instruments.

INDEX PER ARTICLE

■ not manufactured anymore

A	AD1	25/66	DMS-N	2	7GD8	■	> KITCPROC CT X 46/69		
	AD10	24	DMS-V	2	11GD12	■	> KITDSCN	65	
	AD23CN	21	DS1CN	14	13GD14	■	> KITDSSCN	65	
	AD33	■	DS2CN	14	GE8	12	> KITFURCACN	64	
	ADEP	2/71	DSS1CN	14	GE22CN	9	> KITGCCN	64	
	AF2	25	DSS2CN	14	1GE2CN	15	> KITGECN	64	
	AF3	28			3GE4CN	15	> KITGLCN	64	
	AF4	27	E EASY-SHARP®	49-61	5GE6CN	15	> KITHGCN	64	
	AF10	25	> ESC	59	7GE8CN	15	> KITIMCN	65	
	AF30	26	> ESD	59	9GE10CN	15	> KITMICROL+ADEP	43/68	
	AL1	29	> ESS1	59	11GE12CN	15	> KITMICROP+ADEP	43/68	
	AL2	29	> ESS2 (A608)	■	13GE14CN	15	> MISKIT	25-66	
	AL3	29	> ESS3A	59	15GE16CN	15	> KITMVX+ADEP	40/69	
	AL5	29	> ESS4	21/61	17GE18CN	15	> KITPERIOCN	64	
	AL7	29	> ESS5 (RAO800)	■	5GL6CN	16	> KITPMCN	64	
	AP67CN	7	> ESS6 (HS14)	■	7GL8CN	16	> KITPROPHYCN	64	
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	79CI80	42	3ER4	■	H6H7CN	7	MB1C	52	
	83CI83D	42	EX08	37/45	H125+ADEP	12	MB2C	52	
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	179CI180	42	EX091	37/45	HDC1	37	MB5C	48	
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	279CI280	■	15EX14	45	5HG6CN	17	14MC13CN	9	
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The image shows a single page from a notebook. The top portion of the page has a dark gray background with a repeating geometric pattern of circles and squares. Below this header section is a large white rectangular area designed for writing. This white area contains approximately 28 thin, horizontal gray lines spaced evenly apart, providing a guide for handwriting.



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DEPPELER SA, LA PIÈCE 6 - 1180 ROLLE, SWITZERLAND

TEL: +41 21 825 17 31 - EMAIL: INFO@DEPPELER.CH

WWW.DEPPELER.CH

