stomdevice

mectron

MECTRON
ULTRASONIC INSERTS



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ULTRASONIC INSERTS

MULTIPIEZO *white*

A LARGE VARIETY OF APPLICATIONS

Scaling, perio, endo, restorative – mectron offers a wide range of applications. mectron's high-quality technique guarantees maximum treatment power and utmost security in each single unit.

This remarkable quality is the result of the successful combination of fine electronic concept and a special tips design.



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→ PIEZO SMART



→ COMBI *touch*



→ MICROPIEZO S



→ MULTIPIEZO *touch*



→ MULTIPIEZO PRO



→ COMPACT PIEZO LED



→ COMPACT PIEZO P2K



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THE INSERTS





A range of more than 45 inserts is available for different uses. The surface has been enhanced with titanium nitride to make it tougher than traditional ultrasound inserts.

mectron inserts are supplied in kits that allow both a proper storage and an effective sterilisation.

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→ INSERT KIT

These small and handy kits are made of stainless steel (no aluminium).

The blue silicon rings perfectly hold the inserts.

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KIT SCALING

EQUIPPED WITH:

1 insert S1
1 insert S2
1 insert S3
1 insert S4
1 insert S5





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KIT SCALING HIGH EFFICIENCY



EQUIPPED WITH:

2 inserts S6
1 insert S7
1 insert S8

S6 S7 S8



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KIT PERIO UNIVERSAL

EQUIPPED WITH:

1 insert P1
1 insert P2
1 insert P3
1 insert P4



P1 P2 P3 P4



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KIT PERIO ANATOMIC



EQUIPPED WITH:

1 insert P10
1 insert P11
1 insert P12
1 insert P13
1 insert P14

P10 P11 P12 P13 P14



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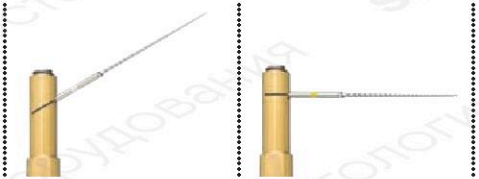
KIT ENDO

EQUIPPED WITH:

1 file holder E1 120°
1 file holder E2 90°
6 NiTi-files ISO 15, 27 mm
6 NiTi-files ISO 20, 27 mm
6 NiTi-files ISO 25, 27 mm
6 NiTi-files ISO 15, 31 mm
6 NiTi-files ISO 20, 31 mm
6 NiTi-files ISO 25, 31 mm
1 wrench K1
1 wrench for endo files



E1 E2



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KIT ENDO REVISION



EQUIPPED WITH:

1 insert ER1
1 insert ER2
1 insert ER3
1 insert ER4
1 insert ER5

ER1 ER2 ER3 ER4 ER5



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KIT ENDO RETRO

EQUIPPED WITH:

1 insert R1
1 insert R2
1 insert R3
1 insert R4
1 insert R5



R1 R2 R3 R4 R5



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KIT CAVITY MARGIN



EQUIPPED WITH:

1 insert CM1
1 insert CM2
1 insert CM3
1 insert CM4

CM1 CM2 CM3 CM4

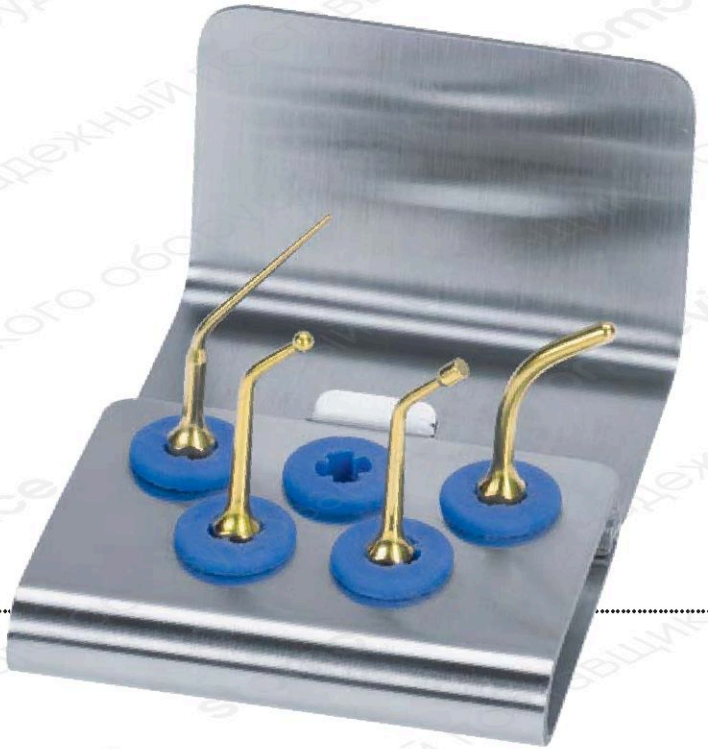


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KIT RESTORATIVE

EQUIPPED WITH:

1 insert D1
1 insert D2
1 insert D3
1 insert D4

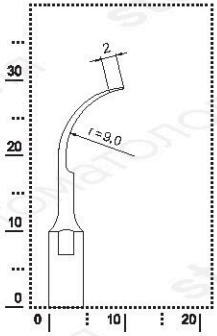


D1 D2 D3 D4



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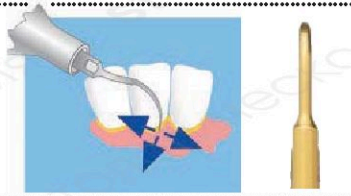


IDENTIFICATION
scaling

MORPHOLOGY
universal curette with semicircular diameter

SURFACE
titanium nitride coat

TREATMENT
for considerable tartar removal





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S1-S

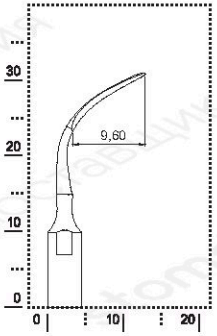


IDENTIFICATION
perio/scaling

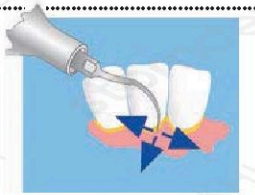
MORPHOLOGY
long universal curette with triangled slightly curved surface

SURFACE
titanium nitride coat

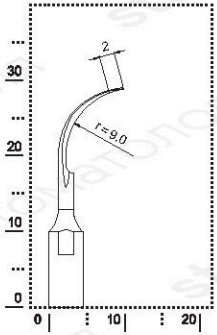
TREATMENT
for supragingival tartar removal and subgingival concrements and biofilm elimination







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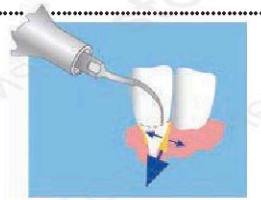


IDENTIFICATION
scaling

MORPHOLOGY
universal curette with triangled, slightly curved surface

SURFACE
titanium nitride coat

TREATMENT
efficient in the interdental spaces and posterior surfaces







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S3

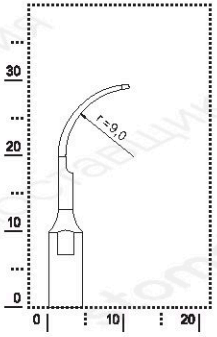


IDENTIFICATION
scaling

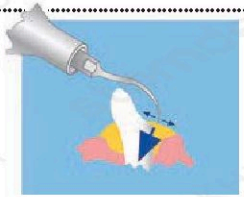
MORPHOLOGY
flat, with rounded edges

SURFACE
titanium nitride coat

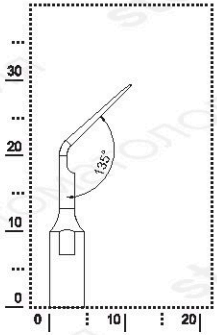
TREATMENT
for considerable supragingival tartar removal







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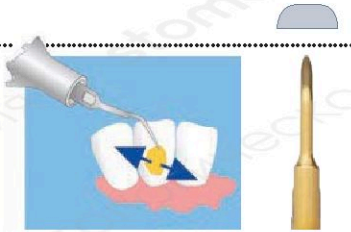


IDENTIFICATION
scaling

MORPHOLOGY
universal curette with 45° angled, triangled and slightly curved surface

SURFACE
titanium nitride coat

TREATMENT
for tartar removal on mesial and distal interdental surfaces in the posterior area





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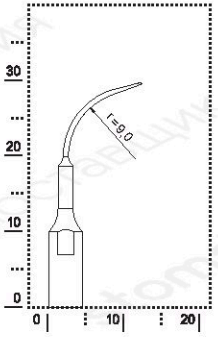


IDENTIFICATION
scaling

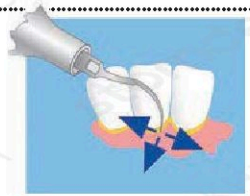
MORPHOLOGY
similar shape to S1 insert
but longer and thinner

SURFACE
titanium nitride coat

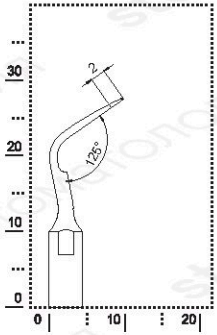
TREATMENT
for gentle supra- and subgingival
tartar removal and for gingivitis







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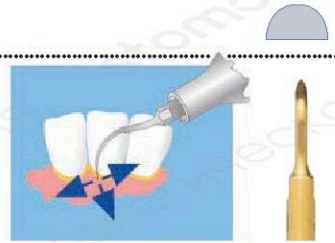


IDENTIFICATION
scaling

MORPHOLOGY
contra-angled universal curette with semicircular diameter

SURFACE
titanium nitride coat

TREATMENT
powerful insert (twice the power of S1 insert) for considerable tartar removal





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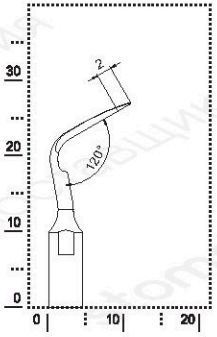


IDENTIFICATION
scaling

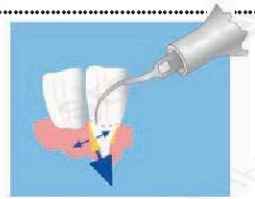
MORPHOLOGY
contra-angled universal curette with triangled, slightly curved surface

SURFACE
titanium nitride coat

TREATMENT
powerful insert (twice the power of S2 insert) efficient in the interdental spaces and posterior surfaces

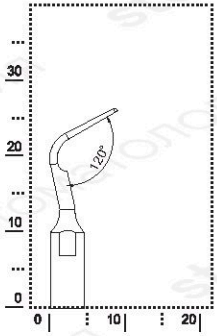






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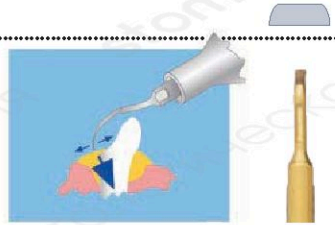


IDENTIFICATION
scaling

MORPHOLOGY
contra-angled, flat working surface
with round edges

SURFACE
titanium nitride coat

TREATMENT
powerful insert (twice the power of S3 insert)
for considerable supragingival tartar removal





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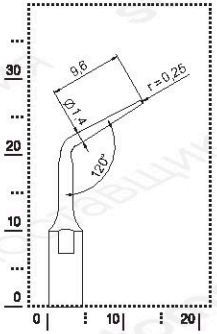


IDENTIFICATION
perio

MORPHOLOGY
long, straight working tip with a circular surface

SURFACE
titanium nitride coat

TREATMENT
for concrements and biofilm removal from root surfaces

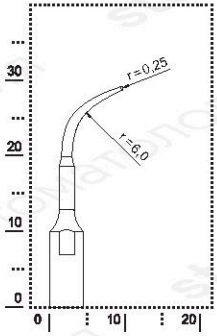






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IDENTIFICATION
perio

MORPHOLOGY
curved working tip with a circular surface

SURFACE
titanium nitride coat

TREATMENT
for concrements and biofilm removal from root surfaces







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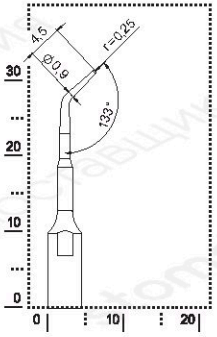


IDENTIFICATION
perio

MORPHOLOGY
straight long shaft, short working tip with a circular surface

SURFACE
titanium nitride coat

TREATMENT
for concrements and biofilm removal in furcations

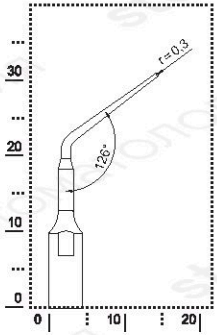






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IDENTIFICATION
perio

MORPHOLOGY
extra long, straight working tip
with a circular surface

SURFACE
titanium nitride coat

TREATMENT
for concrements and biofilm removal
from root surfaces







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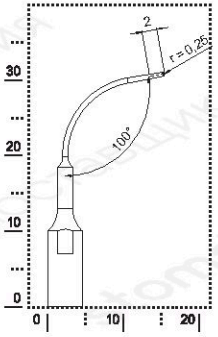


IDENTIFICATION
perio

MORPHOLOGY
extra long, curved working tip
with a circular surface

SURFACE
titanium nitride coat

TREATMENT
for concrements and biofilm removal
from root surfaces

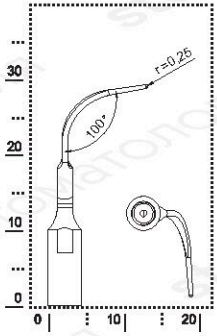






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IDENTIFICATION
perio

MORPHOLOGY
right (inclination of 15°) curved insert
with round tip

SURFACE
titanium nitride coat

TREATMENT
for gentle subgingival concrements removal







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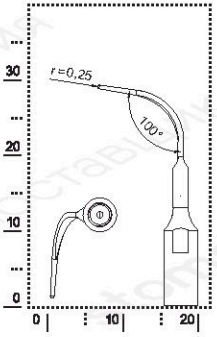


IDENTIFICATION
perio

MORPHOLOGY
left (inclination of 15°) curved insert
with round tip

SURFACE
titanium nitride coat

TREATMENT
for gentle subgingival concrements removal

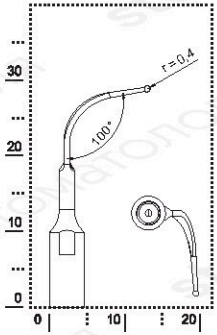






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IDENTIFICATION
perio

MORPHOLOGY
right (inclination of 15°) curved insert
with spherical (Ø = 0.8 mm) round tip

SURFACE
titanium nitride coat

TREATMENT
for concrements and biofilm removal
in furcations and concavities







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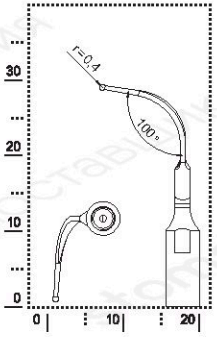


IDENTIFICATION
perio

MORPHOLOGY
left (inclination of 15°) curved insert
with spherical (Ø = 0.8 mm) round tip

SURFACE
titanium nitride coat

TREATMENT
for concrements and biofilm removal
in furcations and concavities





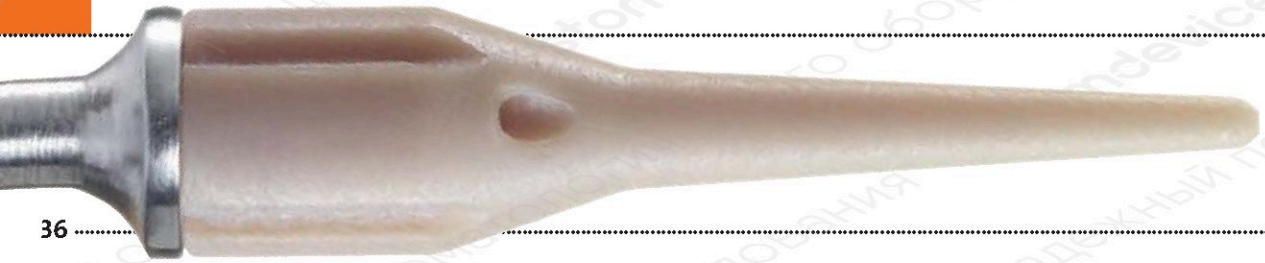


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ICS + IC1

INSERT FOR IMPLANT CLEANING – MAXIMAL TREATMENT EFFICIENCY WITH THE HIGHEST PATIENT COMFORT

- tip IC1 – 100% PEEK (high tech plastics) – for maximum respect of the implant surface
- slim form of tipholder ICS allows optimal access and perfect view even in posterior regions
- tipholder ICS and tip IC1 are both sterilisable and reusable



- IMPLANT CLEANING SET S

The set consists of a tipholder ICS and 5 tips IC1

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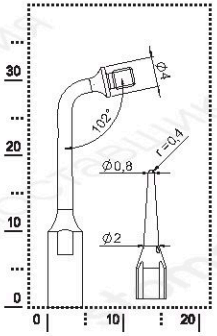


IDENTIFICATION
perio

MORPHOLOGY
102° angled tipholder with conical PEEK tip (working length 10 mm, Ø apical 0,8 mm, Ø coronal 2 mm)

SURFACE
medical grade stainless steel for tipholder ICS and 100% PEEK for IC1

TREATMENT
efficient and soft cleaning of implants and restorations

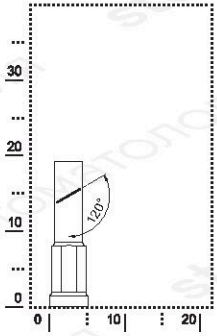


ICS IC1



implant cleaning tip IC1 can be easily tightened without special tools and is fully autoclavable

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IDENTIFICATION
endo

MORPHOLOGY
endo files holder 120°

SURFACE
titanium nitride coat

TREATMENT
front teeth and premolars treatment







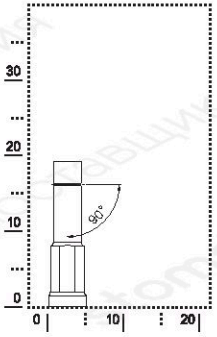
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IDENTIFICATION
endo

MORPHOLOGY
endo files holder 90°

SURFACE
titanium nitride coat

TREATMENT
molars treatment





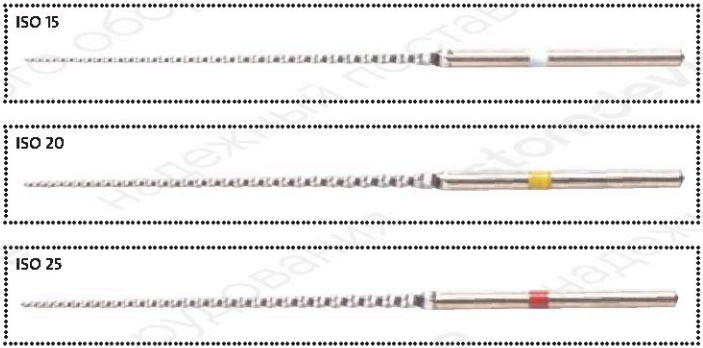




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ENDO FILES

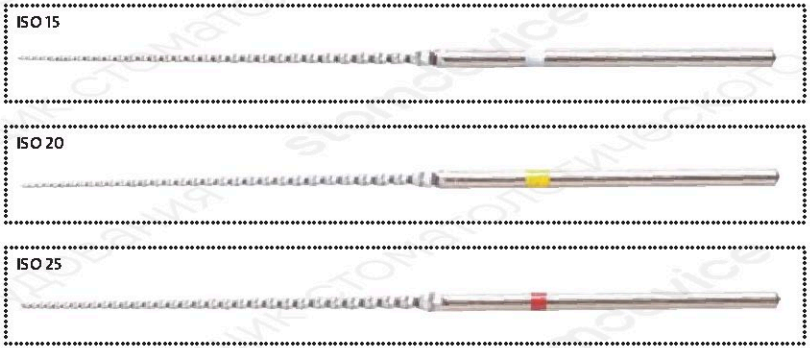
NITI-FILES FOR ULTRASONIC UNITS



27 MM LENGTH

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mectron endo files allow a fast root canal preparation for the consequent tridimensional filling treatment.

The liquid irrigation activated by the ultrasonic system arises a double effect: The root canal disinfection allowed by a bactericidal action combined to the file vibrational temperature increase and the drags removal generated by an acoustic streaming outcome.

→ 31 MM LENGTH

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ENDO REVISION
WITH ER INSERTS

Exposure and removal of root pins, fast and effective removal of calcification in the coronal third of the root, removal of fractured root inserts – the new ER inserts cover the complete spectrum of endodontic revision treatment.



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ER1

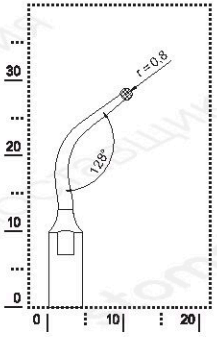


IDENTIFICATION
endo revision

MORPHOLOGY
angled shaft with small, spherical (Ø 1.7 mm)
and D30 diamond coated tip

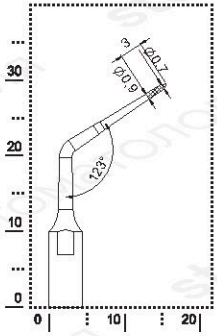
SURFACE
titanium nitride coat

TREATMENT
exposure of root canal pins





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IDENTIFICATION
endo revision

MORPHOLOGY
angled insert with 0.7 mm Ø, working length up to 10 mm, the last 5 mm D30 diamond coated

SURFACE
titanium nitride coat

TREATMENT
location of concealed or calcified root canal entrances, removal of restoration materials, calcification and fractured inserts in the coronal third of the root canal





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ER3

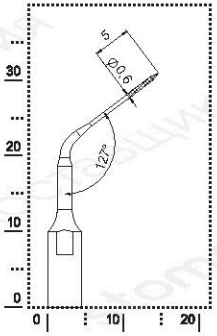


IDENTIFICATION
endo revision

MORPHOLOGY
angled insert with 0.6 mm Ø, working length up to 10 mm, the last 5 mm D30 diamond coated

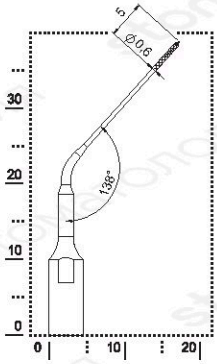
SURFACE
titanium nitride coat

TREATMENT
presentation of calcified root canals entrances, removal of root elements and fractured inserts in the coronal third of the root canal





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IDENTIFICATION
endo revision

MORPHOLOGY
angled insert with 0.6 mm Ø, working length up to 20 mm, the last 5 mm D30 diamond coated

SURFACE
titanium nitride coat

TREATMENT
presentation of calcified root canals entrances, removal of root elements and fractured inserts in the coronal third of the root canal





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ER5

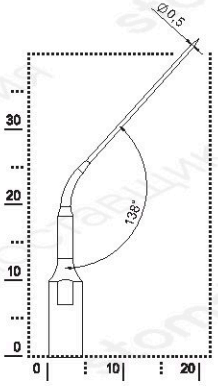


IDENTIFICATION
endo revision

MORPHOLOGY
angled insert with 0.5 mm Ø,
working length up to 24 mm

SURFACE
titanium nitride coat

TREATMENT
removal of fractured inserts in the medial and apical third of the root canal

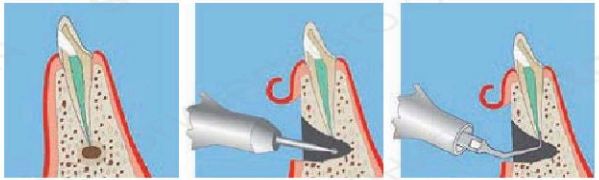


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ENDO RETRO INSERTS – MINIMAL INVASIVE RETROGRADE ROOT CANAL PREPARATION

Endo retro inserts assure a satisfying solution to the root canal access issue. Their thin and 90° angled structure allows a conservative cut through a minimum wide bone window.

These advantages facilitate wound healing and spare the patient useless pain.



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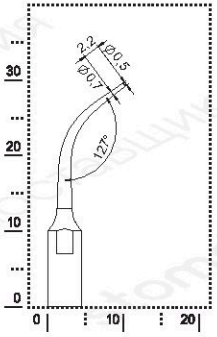


IDENTIFICATION
endo retro

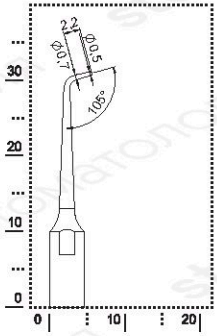
MORPHOLOGY
curved insert with a conical round working tip

SURFACE
titanium nitride coat

TREATMENT
for cleaning the root canal



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IDENTIFICATION
endo retro

MORPHOLOGY
long, straight insert with 90° angled working tip

SURFACE
titanium nitride coat

TREATMENT
for cleaning the root canal in the front







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R3

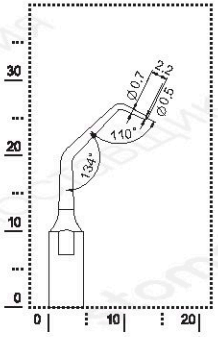


IDENTIFICATION
endo retro

MORPHOLOGY
angled shaft, with 90° angled working tip

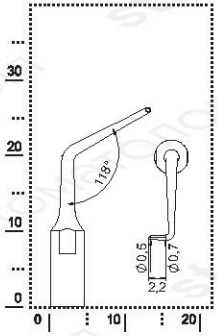
SURFACE
titanium nitride coat

TREATMENT
for cleaning the root canal in the front





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IDENTIFICATION
endo retro

MORPHOLOGY
angled shaft, with 90° right angled working tip

SURFACE
titanium nitride coat

TREATMENT
for cleaning the root canal in the molar area





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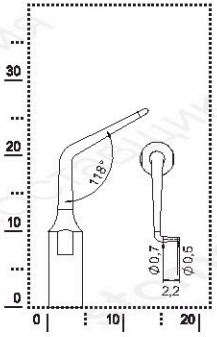


IDENTIFICATION
endo retro

MORPHOLOGY
angled shaft, with 90° left angled working tip

SURFACE
titanium nitride coat

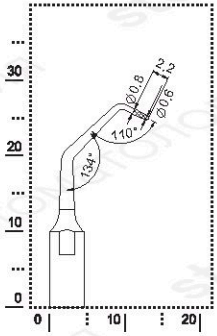
TREATMENT
for cleaning the root canal in the molar area





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IDENTIFICATION
endo retro

MORPHOLOGY
angled shaft, with 90° angled working tip and fine diamond coating (D30)

SURFACE
titanium nitride coat

TREATMENT
for cleaning the root canal in the front





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RD4

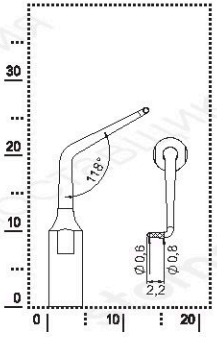


IDENTIFICATION
endo retro

MORPHOLOGY
angled shaft, with 90° right angled working tip and fine diamond coating (D30)

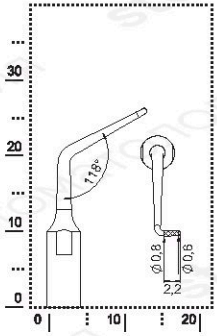
SURFACE
titanium nitride coat

TREATMENT
for cleaning the root canal in the molar area





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IDENTIFICATION
endo retro

MORPHOLOGY
angled shaft, with 90° left angled working tip and fine diamond coating (D30)

SURFACE
titanium nitride coat

TREATMENT
for cleaning the root canal in the molar area





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EXTRACTION INSERTS – EXCLUSIVE FOR UNITS WITH PULSE MODE

Even if the primary objective of dentistry is the preservation of natural teeth, sometimes extractions cannot be avoided. In these cases, maximum safety is the most important thing during treatment.

The specially shaped inserts ME1, ME2 and ME3 – with a blade thickness of only 0.35 mm – perfectly fulfill the anatomical demands of non surgical extractions. They offer maximum intra-operative sensitivity, allowing a great preservation of alveolar bone and periodontal tissues. Furthermore, the physiological solution guarantees maximum visibility thanks to the cavitation effect which leads to a temporary hemostasis of blood vessels.

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stomdevice

EXCLUSIVE FOR UNITS WITH PULSE MODE

ME1*

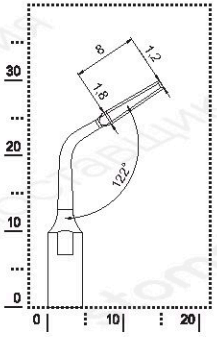


IDENTIFICATION
extractions

MORPHOLOGY
double-edged blade with a thickness of only 0.35 mm

SURFACE
titanium nitride coat

TREATMENT
atraumatic teeth removal



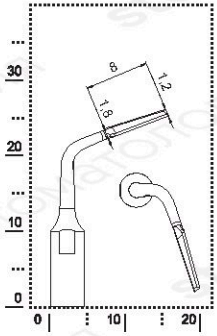


* not available in the United States

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ME2*

EXCLUSIVE FOR UNITS WITH PULSE MODE



IDENTIFICATION
extractions

MORPHOLOGY
left angled, double-edged blade
with a thickness of only 0.35 mm

SURFACE
titanium nitride coat

TREATMENT
atraumatic teeth removal





* not available in the United States

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EXCLUSIVE FOR UNITS WITH PULSE MODE

ME3*

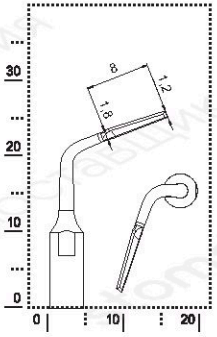


IDENTIFICATION
extractions

MORPHOLOGY
right angled, double-edged blade
with a thickness of only 0.35 mm

SURFACE
titanium nitride coat

TREATMENT
atraumatic teeth removal





* not available in the United States

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CROWN PREP TIPS – NON TRAUMATIC AND PRECISE!

The crown prep tips are dedicated to the preparation and finishing of subgingival margins. Due to the particular morphology the tips could be used in contact with the margin without damaging the surrounding soft tissue. The preparation margin could be positioned subgingival with more comfort for the patient.

The special shape of the tipholder allows an optimal view on the preparation field. The tipholder brings the crown prep tips to an elliptic movement and enable therefore a circular preparation of the tooth.

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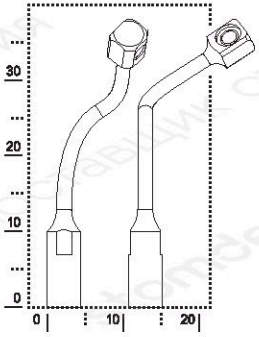


→ TIP HOLDER DB1

→ KEY AB1



→ DYNAMOMETRIC WRENCH K7



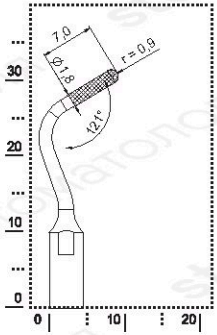
→ TIP HOLDER DB1 WITH CROWN PREP TIP TA14D60

→ LENGTH 10 MM	→ DIAMOND COATING		
diameter	D120	D90	D60
1.2 mm		TA12D90	TA12D60
1.4 mm	TA14D120	TA14D90	TA14D60
1.6 mm	TA16D120	TA16D90	TA16D60



→ CROWN PREP TIP TA14D60

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IDENTIFICATION
cavity margin

MORPHOLOGY
angled shaft with torpedo shaped working tip,
Ø 1.8 mm, medium diamond coating (D91)

SURFACE
titanium nitride coat

TREATMENT
preparation of the crown core
and the crown margin





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CM2



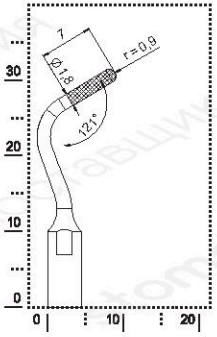


IDENTIFICATION
cavity margin

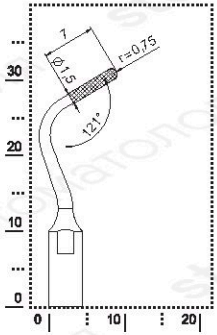
MORPHOLOGY
angled shaft with torpedo shaped working tip,
Ø 1.8 mm, fine diamond coating (D30)

SURFACE
titanium nitride coat

TREATMENT
fine finishing of the crown core
and the crown margin



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IDENTIFICATION
cavity margin

MORPHOLOGY
angled shaft with torpedo shaped working tip,
Ø 1.5 mm, medium diamond coating (D91)

SURFACE
titanium nitride coat

TREATMENT
preparation of the crown core
and the crown margin





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CM4



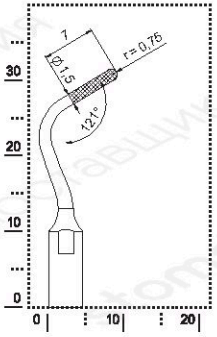


IDENTIFICATION
cavity margin

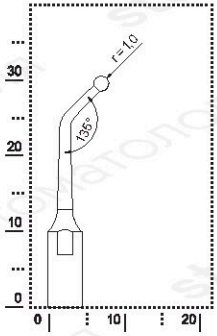
MORPHOLOGY
angled shaft with torpedo shaped working tip,
Ø 1.5 mm, fine diamond coating (D30)

SURFACE
titanium nitride coat

TREATMENT
fine finishing of the crown core
and the crown margin



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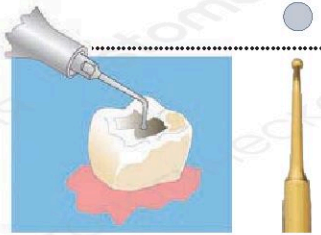


IDENTIFICATION
amalgam condensation

MORPHOLOGY
spherical tip

SURFACE
titanium nitride coat

TREATMENT
- for amalgam condensation in class I, II and V preparations
- for gold fillings burnishing





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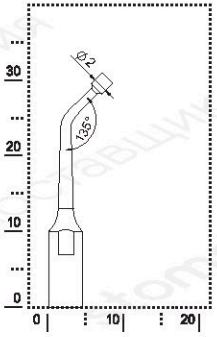


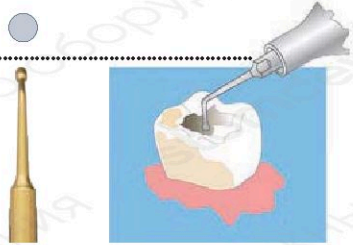
IDENTIFICATION
amalgam condensation

MORPHOLOGY
cylindrical tip

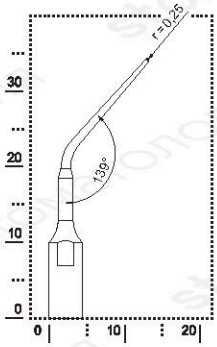
SURFACE
titanium nitride coat

TREATMENT
- for amalgam condensation in class I, II and V preparations
- for removing of crowns and bridges





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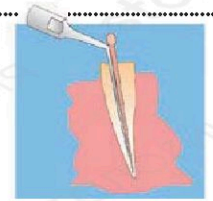


IDENTIFICATION
endo

MORPHOLOGY
analogous to a manual spreader

SURFACE
titanium nitride coat

TREATMENT
for lateral condensation of guttapercha







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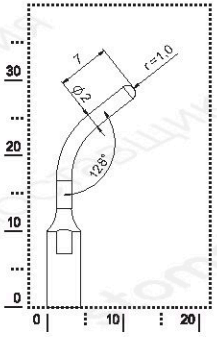


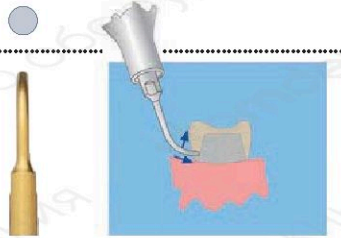
IDENTIFICATION
restorative

MORPHOLOGY
rounded working tip

SURFACE
titanium nitride coat

TREATMENT
for crowns, bridges and metal points removal





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APPROPRIATE INSERT SETTINGS

function	MULTIPIEZO PRO / MULTIPIEZO *touch* / MULTIPIEZO *white*			COMBI *touch*			PIEZO SMART			MICROPIEZO	COMBI
	endo	perio/ scaler	restorative prosthetics	endo	perio/scaler	restorative	endo	perio	scaler	power	power
SCALING											
S1-S		1-2*			1-2*			1-2		1-2	1-2
S1, S2, S3, S4, S5, S6, S7, S8		4-6			4-5				6-9	4-6	3-4
PERIO											
P1, P2, P3, P4, P10, P11, P12, P13, P14		1-3			3			3-5		1-3	1-2
IMPLANT CLEANING											
ICS		1			1		1-2	3		1-3	1-2
ENDO											
E1, E2	1-6			1-5			1-2			1-2	1
ENDO REVISION											
ER1		1-6			1-5			3-5	6-9	3-6	2-4
ER2, ER3, ER4, ER5		1-3			1-3			3-5		1-3	1-2



*it is recommended the use of „soft mode" function

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	MULTIPIEZO PRO MULTIPIEZO *touch* MULTIPIEZO *white*	COMBI *touch*	PIEZO SMART	MICROPIEZO	COMBI
					
function	endo perio/ scaler restorative prosthetics	endo perio/scaler restorative	endo perio scaler	power	power
ENDO RETRO					
R1, R2, R3, R4, R5, RD3, RD4, RD5	1-3	1-3	3-5	1-4	1-3
CROWN PREP					
DB1	3-6	3-5	3-5	1-3	1-2
CAVITY MARGIN					
CM1, CM2, CM3, CM4	1-5	1-4	3-5 6-8	1-5	1-3
RESTORATIVE					
D1, D2, D4	1-6	1-5	6-9	4-6	3-4
D3	1-5	1-4	6-8	4-6	3-4
ME1, ME2, ME3**	6	5			

** not available in the United States

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REFERENCE NUMBERS

ITEM/REFERENCE NUMBER	
kit scaling	02160001
kit scaling high efficiency	02160005
kit perio universal	02160002
kit perio anatomic	02160006
kit endo	02980020
kit endo revision	02160008
kit endo retro	02160004
kit cavity margin	02160007
kit restorative	02160003
dynamometric wrench K6	02900074
wrench K1	02270003
insert S1-S	02960009
insert S1	02960001
insert S2	02960002
Insert S3	02960003
insert S4	02960004
insert S5	02960005
insert S6	02960006
insert S7	02960007
insert S8	02960008
insert P1	02970001
insert P2	02970002
insert P3	02970003
insert P4	02970004
insert P10	03080001
insert P11	03080002

ITEM/REFERENCE NUMBER	
insert P12	03080003
insert P13	03080004
insert P14	03080005
implant cleaning set S*	02160033
tipholder ICS	03570004
tip IC1 (5 pieces)	02900112
insert E1	02350001
insert E2	02350002
12 x endo file, ISO 15, 31 mm	02730001
12 x endo file, ISO 20, 31 mm	02730002
12 x endo file, ISO 25, 31 mm	02730003
12 x endo file, ISO 15, 27 mm	02740001
12 x endo file, ISO 20, 27 mm	02740002
12 x endo file, ISO 25, 27 mm	02740003
insert ER1	03450001
insert ER2	03450002
insert ER3	03450003
insert ER4	03450004
insert ER5	03450005
insert R1	03050001
insert R2	03050002
insert R3	03050003
insert R4	03050004
insert R5	03050005
Insert RD3	03050006
Insert RD4	03050007

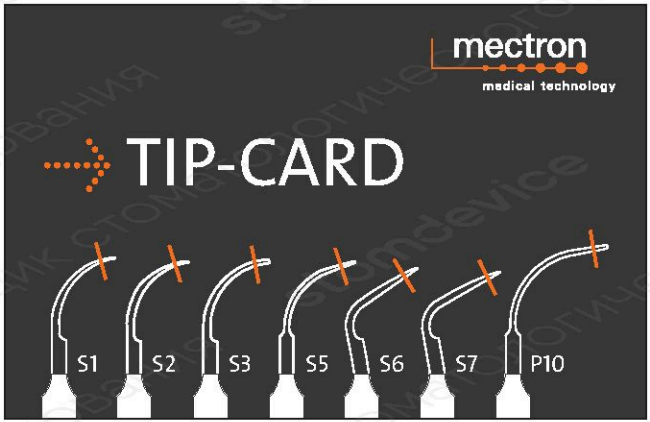
ITEM/REFERENCE NUMBER	
insert RD5	03050008
insert ME1	03130001
insert ME2	03130002
insert ME3	03130003
crown prep set**	02160009
tipholder DB1	03570001
key AB1	03580001
dynamometric wrench K7	02900081
crown prep tip TA12D60	03590001
crown prep tip TA14D60	03590002
crown prep tip TA16D60	03590003
crown prep tip TA12D90	03590004
crown prep tip TA14D90	03590005
crown prep tip TA16D90	03590006
crown prep tip TA14D120	03590007
crown prep tip TA16D120	03590008
insert CM1	02190003
insert CM2	02190004
insert CM3	02190001
insert CM4	02190002
insert D1	02990001
insert D2	02990002
insert D3	02990003
insert D4	02990004

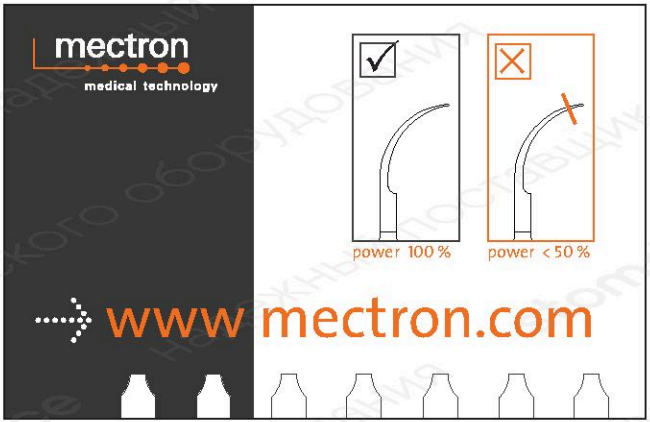
* equipped with: ICS and 5 x IC1

** equipped with: AB1, DB1 + K7

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MECTRON TIP CARD





Ultrasonic inserts wear out the same as hand inserts. Regularly check your inserts by means of the erosion tip card. Whenever your inserts are shorter than the red hatched line, their performance is 50% less than the initial one. Such inserts should be quickly replaced.

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