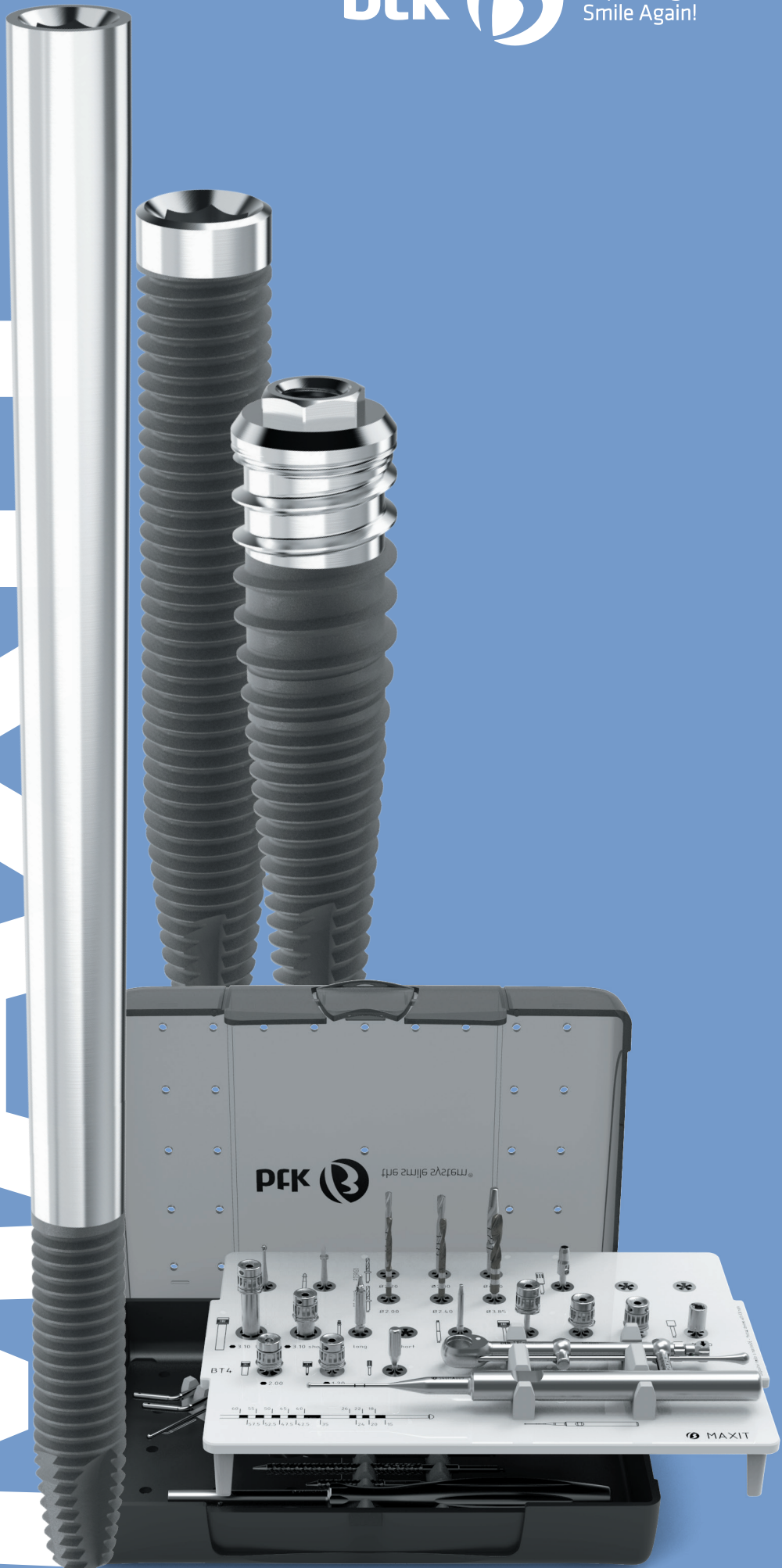


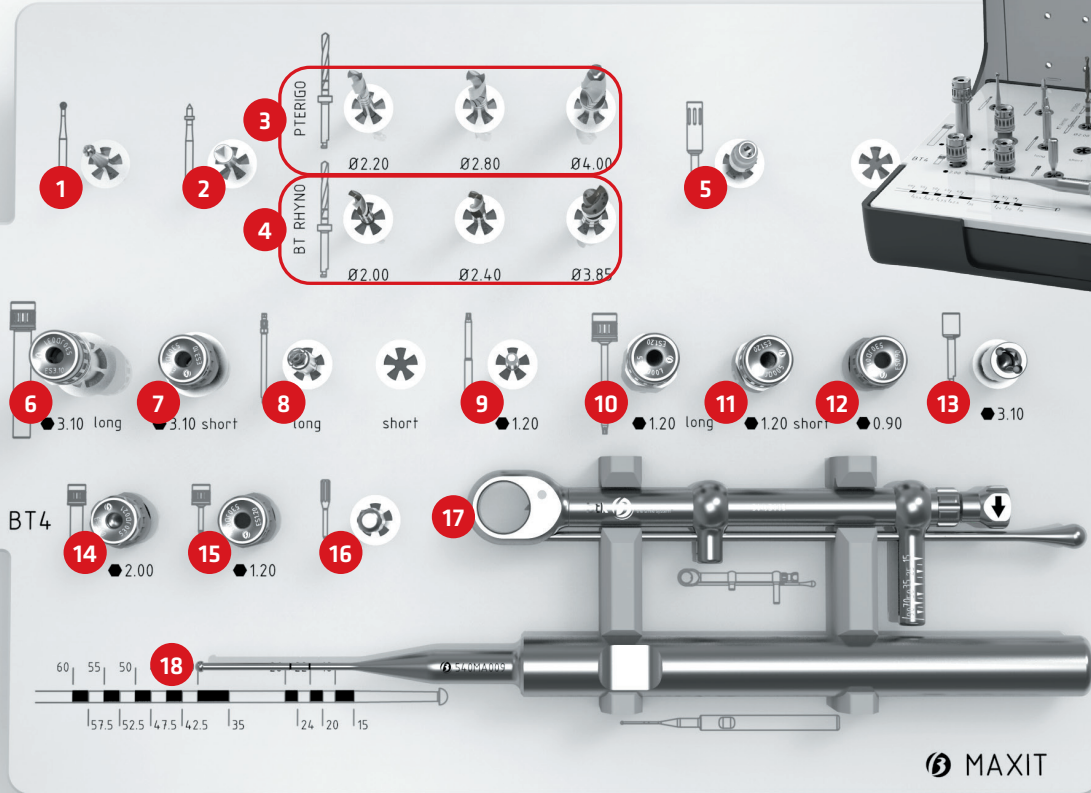
IMPLANT LINE

MAXIT



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THE SURGICAL KIT FOR THE RESOLUTION OF BIG ATROPHIES



Dispositivi medici a marchio CE - Medical devices with CE

1
ROUND DRILL HS



401HS200 | Ø 2mm L30mm

2
LANCE DRILL HS



401HS201 | Ø 2mm L30mm

3
TWIST DRILL HR



412HL220 | Ø 2.2mm L50mm



412HL280 | Ø 2.8mm L50mm



412HL400 | Ø 4mm L50mm

4
TWIST DRILL HR



429HL200 | Ø2.0mm L44.8mm



429HL240 | Ø2.4mm L44.8mm



429HL385 | Ø3.85mm L44.8mm

5
DRILL EXTENSION HS



520HS004 | L25mm

6
ADAPTER CONNECTION



530JD031 | ISO/HEX3.10-JD L35mm

7
ADAPTER CONNECTION - JD



530JD033 | ISO/HEX3.10-JD L10mm

8
IMPLANT DRIVER HANDPIECE IR-IW



530HL005 | L35mm

9
SCREWDRIVER HANDPIECE



530HS005 | HEX1.20 L30mm

10
SCREWDRIVER JD



530JD007 | HEX1.20 L30mm

11
SCREWDRIVER JD



530JD005 | HEX1.20 L15mm

12
SCREWDRIVER JD



530JD012 | HEX0.90 L15mm

13
RETENTIVE WRENCH



530HS017 | HEX 3.10

14
SCREWDRIVER JD



530JD021 | HEX2.0 L10mm

15
SCREWDRIVER JD



530JD014 | HEX1.20 L15mm Reduced

16
PARALLELISM PIN (BT4)



540MA007 | M1.4 L26mm

17
TORQUE WRENCH JD, REVERSIBLE

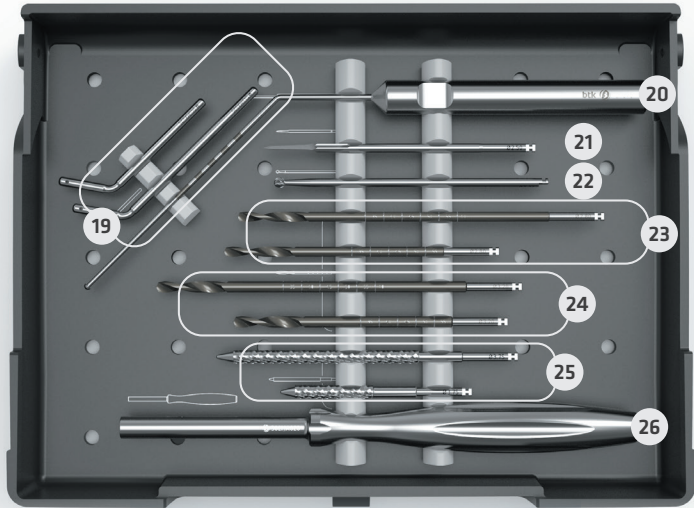
501JD003 | 90Ncm



18
DEPTH GAUGE
Ø 1.8mm L140mm
for Pterigo



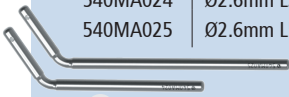
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19

PARALLELISM PINS

540MA024 | Ø2.6mm L35mm 55°
540MA025 | Ø2.6mm L50mm 55°



20

DEPTH GAUGE

540MA021 | Ø1.8mm L175mm 45°



21

LANCE DRILL HL

401HL250 | Ø2.5mm L74.8mm



22

ROUND DRILL HL

401HL300 | Ø3mm L75mm



23

TWIST DRILL HL DLC Ø2.8

428HL280 | Ø2.8mm L99.8mm
428HL281 | Ø2.8mm L74.8mm SHORT



24

TWIST DRILL HL DLC Ø3.2

428HL320 | Ø3.2mm L99.8mm
428HL321 | Ø3.2mm L74.8mm SHORT



25

ABRASIVE DRILL HL

441HL370 | Ø3.75mm L82mm
441HL371 | Ø3.75mm L52mm SHORT



26

MANUAL WRENCH

502MA020 | HEX 3.10 L140mm

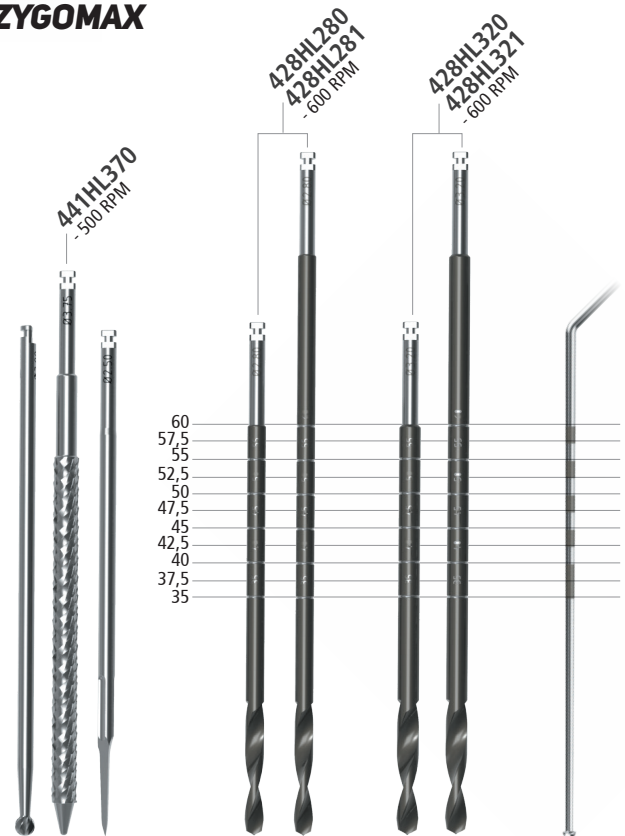


OPTIONAL INSTRUMENTS

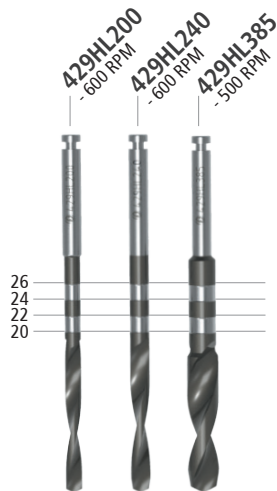
PICTURE	REF	PRODUCT NAME	SPECIFICATION
	530MA004	Super Torque Screwdriver Manual	Ø45 variable length ISO/HEX3.10
	530MA005	Super Torque Screwdriver Manual	Ø45 variable length snap
	530MA006	Super Torque Screwdriver Manual	Ø26 variable length ISO/HEX3.10
	530MA007	Super Torque Screwdriver Manual	Ø26 L variable length snap

MILLING SEQUENCE

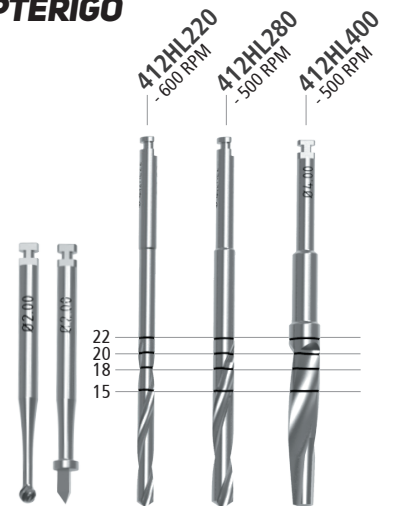
BT ZYGOMAX



BT RHYNO



PTERIGO



BT ZYGOMAX

INTERNAL HEXAGON CONNECTION (INT) IR

TITANIUM GRADE IV

CYLINDRICAL BODY
Ø 3.5 MM

SL SURFACE

SINGLE LEAD
THREAD 0.6 MM

ROUGH SURFACE
H 15.1 MM

CONICAL SECTION
H 4.30 MM

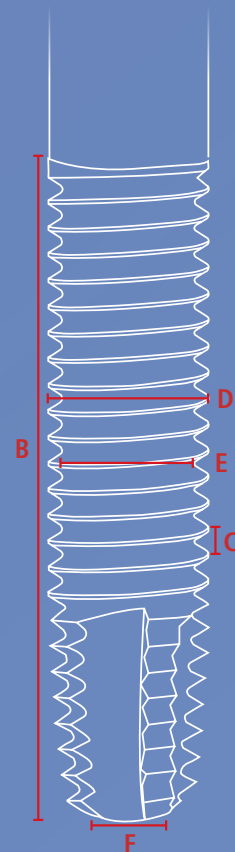
APEX
Ø 2.5 MM

The BT ZYGOMAX implant is used in cases of partial or total maxillary edentulism and therefore placed in a multi-implant system (for example all-on-4®) in which the loads are distributed.

The BT ZYGOMAX implant is extrasinusal and does not require perforation of the sinus membrane. In the extrasinusal approach, the implant is positioned on the external side of the maxilla, trying not to tear the sinus membrane itself. Before the surgery, it is suggested to do a pre-operative study with radiographic images, CT images and any stereolithographic model of the maxilla.

Occlusal thread	M1.8
Ø Prosthetic platform A	4.3 mm
Etched part height B	15.1 mm
Thread Pitch C	0.6 mm
Core Diameter E	2.85 mm

Ø mm D	L mm	Ref BT ZYGO- MAX	Ø Apex F
3.5	35	133IR37A	2.5
	37.5	133IR37B	
	40	133IR37C	
	42.5	133IR37D	
	45	133IR37F	
	47.5	133IR37G	
	50	133IR37H	
	52.5	133IR37I	



BT RHYNO

PTERIGO

INTERNAL HEXAGON CONNECTION (INT) IR

TITANIUM GRADE IV

CYLINDRICAL BODY Ø 4 MM

CONICAL SECTION H 6 MM

SL SURFACE

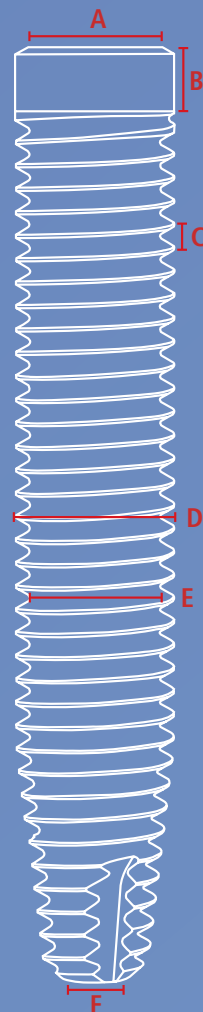
SINGLE LEAD THREAD 0.6 MM

APEX Ø 2 MM

In the case of partial or total maxillary edentulism, **BT RHYNO** implants can be used to exploit the maxillary bone surrounding the nose.

The relative implant site begins in the alveolar bone (which must be at least 3mm) in the premolar area and ends in the bone between the maxillary sinus and the nasal cavity. The implants must therefore be long enough to cross the sinus. The BT RHYNO implant is available in lengths 20, 22, 24 and 26 mm. It is also the surgeon's choice whether or not to add a bone graft based. It is always mandatory to monitor that there are no signs of sinus infection before proceeding with the surgical procedure.

Before the operation, it is recommended to carry out a preoperative study with radiographic images, CT images and any stereolithographic model of the maxilla. It should be noted that the nasal implant is usually placed in a multi-implant system (for example all on 4®) in which the loads are distributed.









Occlusal thread	M1.8
Ø Prosthetic platform A	3.5 mm
Smooth neck height B	1.6 mm
Thread Pitch C	0.6 mm
Core Diameter E	3.25 mm

Ø mm D	L mm	Ref BT RHYNO	Ø Apex F
4	20	134IR40U	2
	22	134IR40V	
	24	134IR40W	
	26	134IR40X	



















PROSTHETIC OPTIONS

BT ZYGOMAX and BT RHYNO

HEALING & SOFT TISSUE CONDITIONING

PICTURE	REF	PRODUCT NAME	SPECIFICATION
	200IR0A0	Cover Screw IR (Not Included in the implant)	HEX1.20
	201IR2A0	Healing Abutment IR	H2mm Ø4.5mm
	201IR3A0	Healing Abutment IR	H3mm Ø4.5mm
	201IR4A0	Healing Abutment IR	H4mm Ø4.5mm
	201IR4A1	Healing Abutment IR	H4mm Ø5.5mm
	201IR5A0	Healing Abutment IR	H5mm Ø4.5mm

BT4 PROSTHESIS FOR ALL-ON-4®, ALL-ON-6® PROTOCOLS (M.U.A.)

PICTURE	REF	PRODUCT NAME	SPECIFICATION
IMPRESSION TAKING			
	311NA0A0	Impression Post Pick-up BT4	with long Screw
	690NA031	Impression Post Pick-Up Screw	M1.4 HEX1.20 H17mm
	351BT1A1	Scan Abutment Extra-oral BT	Rotating
	352BT1A1	Scan Abutment Intra-oral BT	Rotating
	690NA078	Retentive screw	M1.4 HEX1.20 H4.6mm TP
SCREW-RETAINED / CEMENT-RETAINED PROSTHESIS			
	266IR3M0	Abutment IR	45° H3.5 SV5.7
	266IR3J0	Abutment IR	55° H3.5 SV6.2
	690NA066	Retentive Screw BT4	M1.8 Angled abutment IR-EN
	330NA0A0.04	Covering Caps BT4	H5 Kit 4pcs
	267NA0A0	BT4 Titanium Abutment	
	207NA0A0	Castable Plastic Abutment BT4	
	207NA0A1	Castable Plastic Abutment BT4	No screw
	690NA024	Retentive screw	M1.4 HEX1.20 10N
	246BT1A1	BT Link BT	H1mm Ø4.8mm Rotating
	247BT1A1	Base BT Link BT	H1mm Ø4.8mm no Cap. Rot
	205NA003.05	Castable Plastic Abut. BT Link	H1mm Ø5.4mm Kit 5pcs
	240BT1R0	CoCr Abutment BT	H1.5mm Rotating
	303NA0A0	Abutment Replica BT4	



EXTERNAL HEXAGON CONNECTION (EXT) ER

TITANIUM GRADE IV

CYLINDRICAL BODY Ø 4.7 MM

DAE SURFACE

DOUBLE LEAD THREAD 0.6 MM

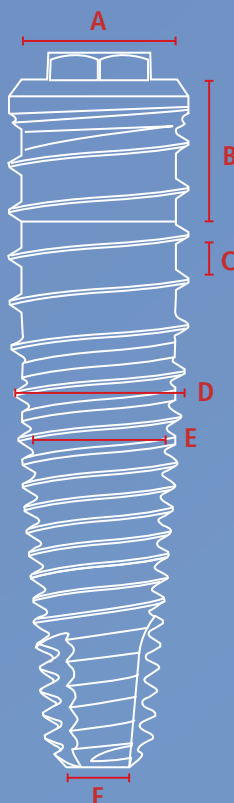
PROGRESSIVE CONICITY

SELF TAPPING

FLAT APEX Ø 2 MM

The posterior area of the maxillary tuberosity is closely connected at the bone level with the pterygoid process of the sphenoid and with the wall of pyramidal process of the palatine, thus representing an appropriate anatomical structure, characterized by dense bone, suitable to support dental implants.

The pterygoid implant is an endosseous fixture, of 15, 18, 20, 22 mm in length, positioned in the region of the superior maxillary tuber; the greater length of the implant, if compared to a standard fixture, allows to reach the pterygoid fossa and therefore the homonymous sphenoid abutment on which the anchoring takes place of the apical part of the implant. The pterygoid implant generally comes used together with the placement of other fixtures or teeth placed in the mesial area with respect to the maxillary sinus.



Occlusal thread	M2.0
Ø Prosthetic platform A	4.1 mm
Smooth neck height B	4 mm
Thread Pitch C	1.2 mm
Core Diameter E	4 mm

Ø mm D	L mm	Ref PTERIGO	Ø Apex F
4.7	15	150ER47R	2
	18	150ER47T	
	20	150ER47U	
	22	150ER47V	

PTERIGO

HEALING & SOFT TISSUE CONDITIONING

PICTURE	REF	PRODUCT NAME	SPECIFICATION
	201ER2A0	Healing Abutment ER	H2mm Ø5mm
	201ER3A0	Healing Abutment ER	H3mm Ø5mm
	201ER4A0	Healing Abutment ER	H4mm Ø5mm
	201ER4A1	Healing Abutment ER	H4mm Ø6mm
	201ER4A2	Healing Abutment ER	H4mm Ø7.5mm
	201ER6A0	Healing Abutment ER	H6mm Ø5mm
	201ER6A1	Healing Abutment ER	H6mm Ø6mm
	201ER6A2	Healing Abutment ER	H6mm Ø7.5mm
	201ER6A3	Healing Abutment ER	H6mm Ø7mm
	201ER8A0	Healing Abutment ER	H8mm Ø5mm
	201ER8A1	Healing Abutment ER	H8mm Ø6mm
	201ER8A2	Healing Abutment ER	H8mm Ø7.5mm

EXTERNAL HEXAGON PROSTHETICS ER

IMPRESSION TAKING			
	325ER0F0	Transfer Cappetta PRO ER	25° Cappetta Plastica
	323ER0A0	Impression Post Propick-Up ER	HUseful21.5mm Long screw
	323ER0A1	Impression Post Propick-Up ER	HUtile16.5mm Short screw
	323ER0R0	Impression Post Propick-Up ER	HUtile21.5mm Rotating Long screw
	323ER0R1	Impression Post Propick-Up ER	HUtile16.5mm Rotating Short screw
	351ER1A0	Scan Abutment Extra-oral	
	352ER1A0	Scan Abutment Intra-oral	
TEMPORARY ABUTMENTS			
	210ER2A0	Temporary Abutment ER	
	210ER2A1	Temporary Abutment ER	Rotating
	215ER2A0	Temporary Abutment ER	Peek



SCREW-RETAINED / CEMENT-RETAINED PROSTHESIS			
	220ER2D0	Angled Abutment ER	15° H2mm
	220ER2F0	Angled Abutment ER	25° H2mm
	220ER4D0	Angled Abutment ER	15° H4mm
	220ER4F0	Angled Abutment ER	25° H4mm
	240ER1A0	Base CoCr ER	H1.5mm
	240ER1R0	Base CoCr ER	H1.5mm Rotating
	244ER0A0	SIR Link ER	H0.8mm Ø4.1mm
	246ER1A0	BT Link ER	H1mm Ø4.6mm
	246ER1A1	BT Link ER	H1mm Ø4.6mm Rotating
	247ER1A0	Base BT Link ER	H1mm Ø4.6mm no Cap. Rot
	247ER1A1	Base BT Link ER	H1mm Ø4.6mm no Cap. Rot
	247ER2A0	Base BT Link ER	H2mm Ø4.6mm no Cap. Rot
	247ER2A1	Base BT Link ER	H2mm Ø4.6mm no Cap. Rot
	247ER3A0	Base BT Link ER	H3mm Ø4.6mm no Cap. Rot
	247ER3A1	Base BT Link ER	H3mm Ø4.6mm no Cap. Rot
	248ER1A0	Base BT Link ER	H1mm Ø4.6mm Multi Length
	248ER1A1	Base BT Link ER	H1mm Ø4.6mm Multi Length Rotating
	690NA238	Retentive Screw BT GRIP	M1.4 HEX1.50 H4.1mm TP
	205ER2A0	Castable Plastic Abutment ER	
	205ER2A1	Castable Plastic Abutment ER	Rotating
	301ER0A1	Implant Replica ER	

BT4 PROSTHESIS FOR ALL-ON-4®, ALL-ON-6® PROTOCOLS (M.U.A.)

PICTURE	REF	PRODUCT NAME	SPECIFICATION
IMPRESSION TAKING			
	311NA0A0	Impression Post Pick-up BT4	with long Screw
	690NA031	Impression Post Pick-Up Screw	M1.4 HEX1.20 H17mm
	351BT1A1	Scan Abutment Extra-oral BT	Rotating
	352BT1A1	Scan Abutment Intra-oral BT	Rotating
	690NA078	Retentive screw	M1.4 HEX1.20 H4.6mm TP
SCREW-RETAINED / CEMENT-RETAINED PROSTHESIS			
	266ER2L0	Angled Abutment BT4 ER	17° H2mm Ø4.8mm
	266ER3G0	Angled Abutment BT4 ER	30° H3mm Ø4.8mm
	266ER3L0	Angled Abutment BT4 ER	17° H3mm Ø4.8mm
	690NA065	BT4 Retentive Screw	M2 Angled abutment ER
	330NA0A0.04	Covering Caps BT4	H5 Kit 4pcs
	267NA0A0	BT4 Titanium Abutment	
	207NA0A0	Castable Plastic Abutment BT4	
	207NA0A1	Castable Plastic Abutment BT4	No screw
	690NA024	Retentive screw	M1.4 HEX1.20 10N
	246BT1A1	BT Link BT	H1mm Ø4.8mm Rotating
	247BT1A1	Base BT Link BT	H1mm Ø4.8mm no Cap. Rot
	205NA003.05	Castable Plastic Abut. BT Link	H1mm Ø5.4mm Kit 5pcs
	240BT1R0	CoCr Abutment BT	H1.5mm Rotating
	303NA0A0	Abutment Replica BT4	

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Smile Again!

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