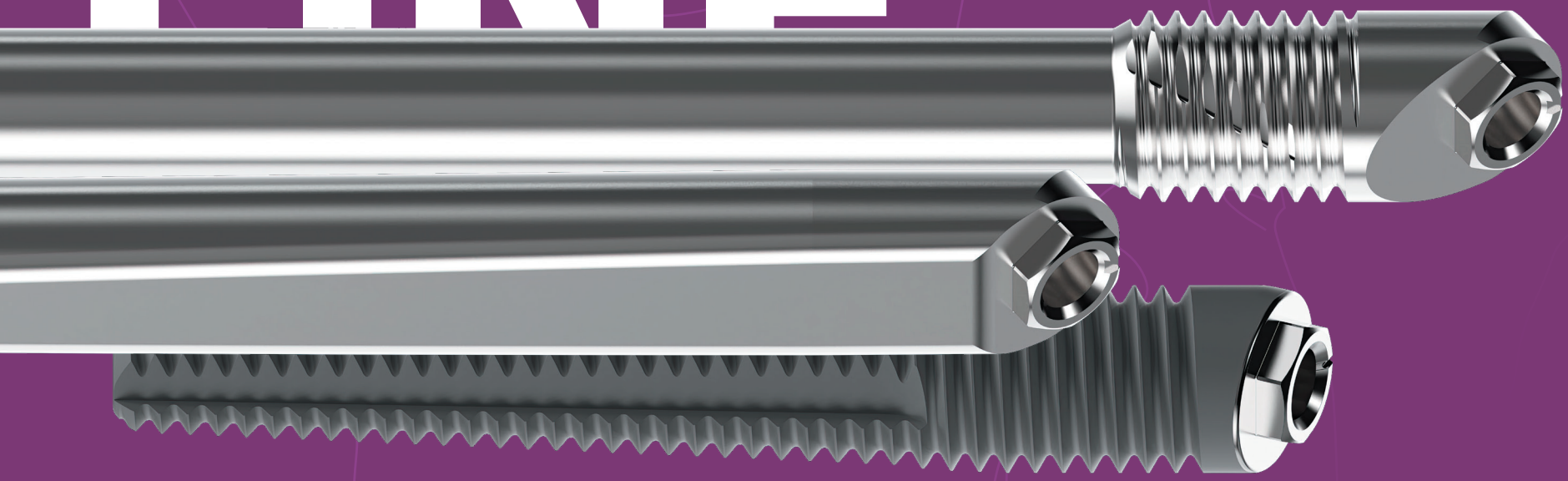
THE ANGLED SOLUTION
FOR THE TREATMENT OF LARGE ATROPHIES
IN THE UPPER JAW

ANGLED LINE



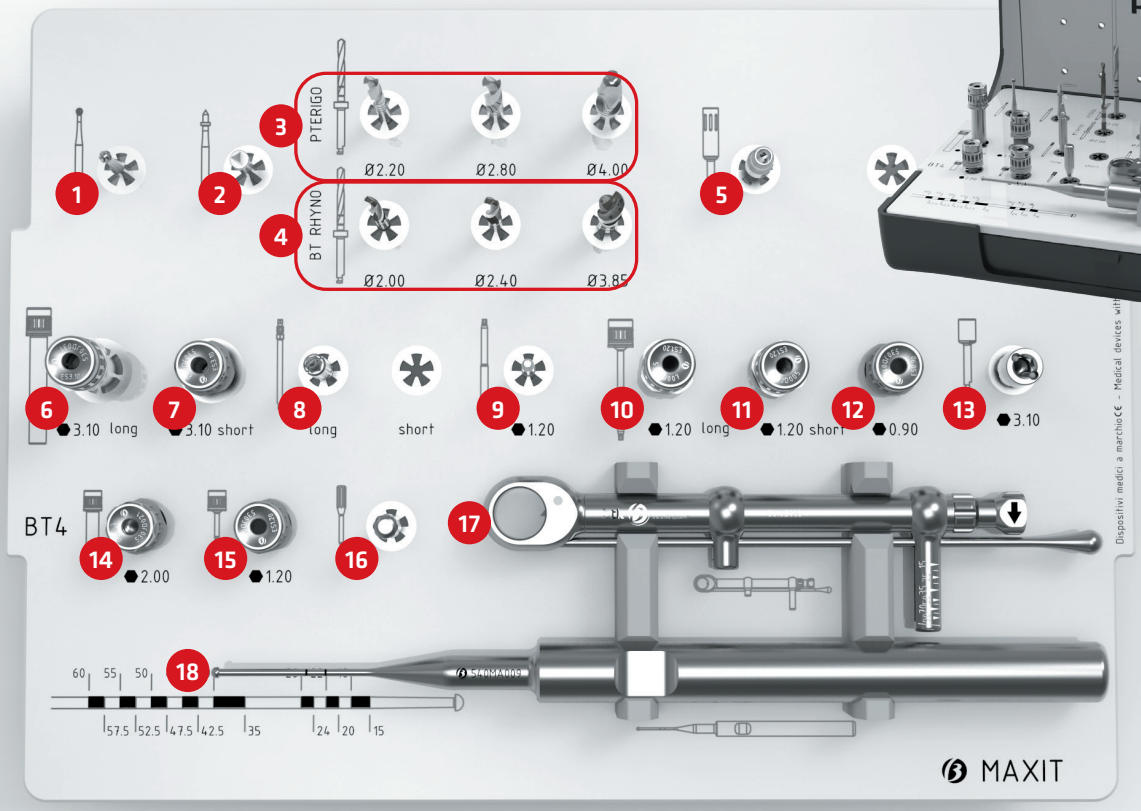
btk

Implanting Trust,
Smile Again!

MAXIT

THE SURGICAL KIT FOR THE RESOLUTION OF BIG ATROPHIES





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

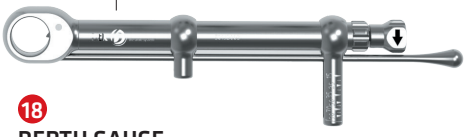
16
PARALLELISM PIN (BT4)



540MA007 | M1.4 L26mm

17
TORQUE WRENCH JD, REVERSIBLE

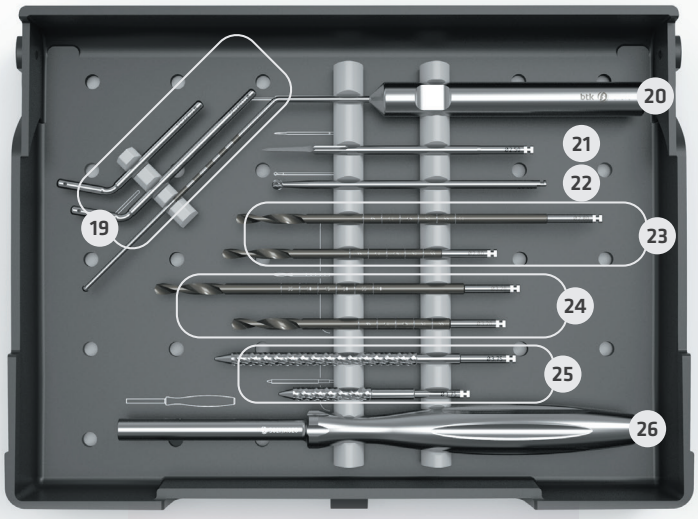
501JD003 | 90Ncm



18
DEPTH GAUGE

540MA009 | Ø 1.8mm L140mm for Pterigo



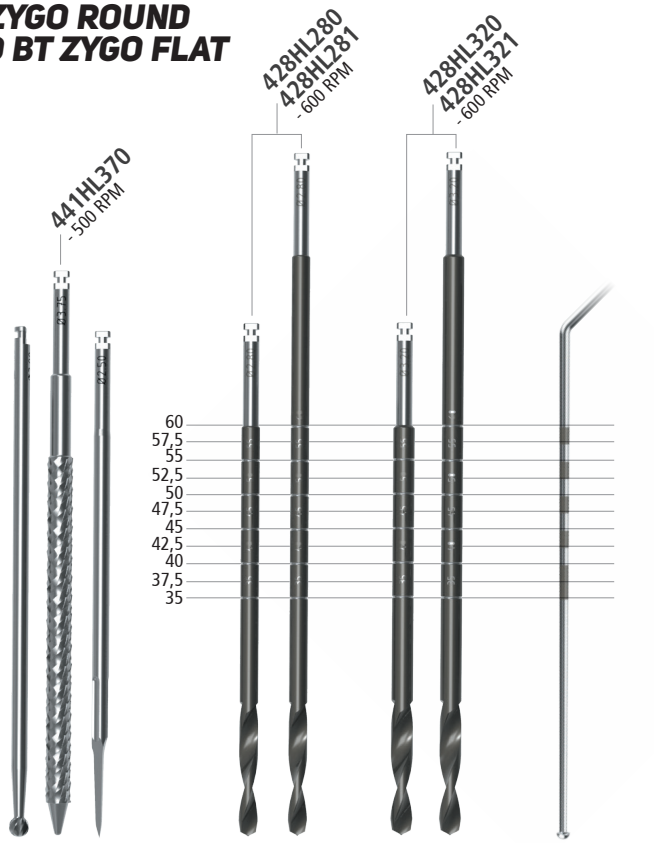


OPTIONAL INSTRUMENTS

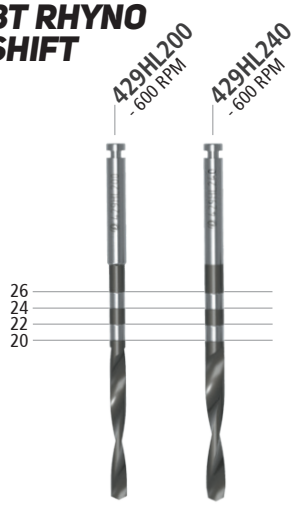
PICTURE	REF	PRODUCT NAME	SPECIFICATION
	530MA004	Super Torque Screwdriver Manual	Ø45 variable length ISO/HEX3.10
	530MA005	Super Torque Screwdriver Manual	Ø45 variable length snap
	530MA006	Super Torque Screwdriver Manual	Ø26 variable length ISO/HEX3.10
	530MA007	Super Torque Screwdriver Manual	Ø26 L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

MILLING SEQUENCE

BT ZYGO ROUND AND BT ZYGO FLAT

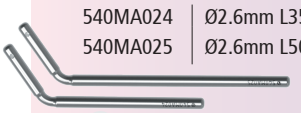


BT RHYNO SHIFT



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



BT ZYGO ROUND

BT ZYGO FLAT



Occlusal thread	M1.8
Ø Prosthetic platform	4.3 mm

Ø mm	L mm	Ref **BT ZYGO ROUND**	Ref **BT ZYGO FLAT**	Ø Apex
3,5	35	**141EZ35A**	**142EZ35A**	2.5
	37.5	**141EZ35B**	**142EZ35B**	
	40	**141EZ35C**	**142EZ35C**	
	42.5	**141EZ35D**	**142EZ35D**	
	45	**141EZ35F**	**142EZ35F**	
	47.5	**141EZ35G**	**142EZ35G**	
	50	**141EZ35H**	**142EZ35H**	
	52.5	**141EZ35I**	**142EZ35I**	
	55	**141EZ35K**	**142EZ35K**	
	57.5	**141EZ35L**	**142EZ35L**	
	60	**141EZ35M**	**142EZ35M**	

BT RHYNO SHIFT

55°

EXTERNAL HEXAGON CONNECTION (EXT) EZ

TITANIUM GRADE IV

FLAT SURFACE

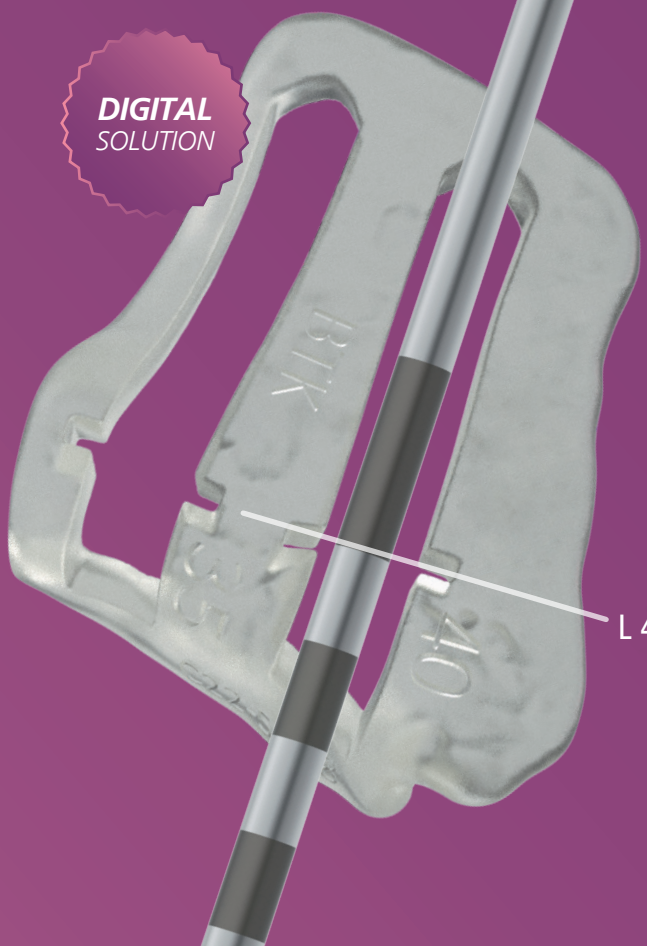
DAE SURFACE

SINGLE LEAD THREAD 0.6 MM

4 CENTRAL SYMMETRICAL APICAL MILLINGS AT 90°

ROUGH SURFACE H 15.1 MM

APEX Ø 2.5 MM

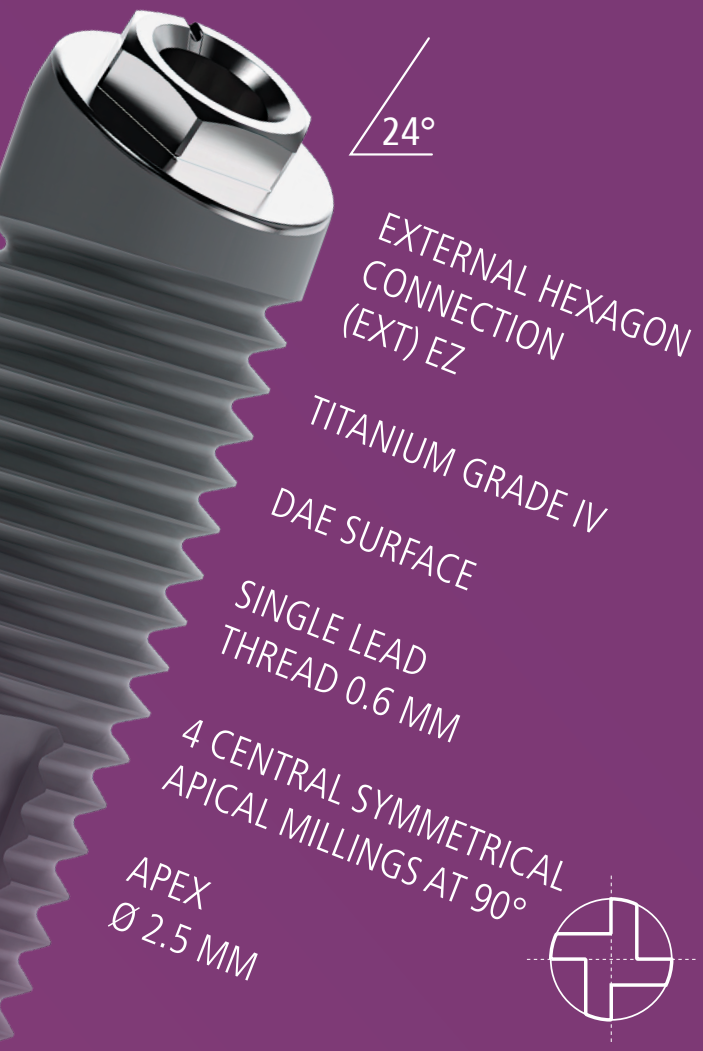


DIGITAL SOLUTION

EASY WAY ZYGO GUIDE

FOR BT ZYGO ROUND AND BT ZYGO FLAT

We have developed the innovative Easy Way Zygo guide, which, customized to the patient's morphology, allows you to give the optimal direction, in order to obtain the best implant positioning.



Occlusal thread	M1.8
Ø Prosthetic platform	3.4 mm
Thread Pitch	0.6 mm
Core Diameter	3.25 mm

Ø mm	L mm	Ref **BT RHYNO SHIFT**	Ø Apex
4	20	**143EZ40U**	2.5
	22	**143EZ40V**	
	24	**143EZ40W**	
	26	**143EZ40X**	

AESTHETIC M.U.A.

FOR BT ZYGO ROUND, BT ZYGO FLAT AND BT RHYNO SHIFT

Specifically designed for the aesthetic zone ensure a harmonious integration with the surrounding tissues and papillary volumes for excellent aesthetic and functional results.

Heights: 2-3-4 mm



The minimum thicknesses in critical sections of angled implants are carefully studied and sized to ensure mechanical strength.

PROSTHETIC OPTIONS

HEALING & SOFT TISSUE CONDITIONING

PICTURE	REF	PRODUCT NAME	SPECIFICATION
	201EZ2A0	Healing Abutment EZ	H2mm Ø4.5mm
	201EZ3A0	Healing Abutment EZ	H3mm Ø4.5mm
	201EZ4A0	Healing Abutment EZ	H4mm Ø4.5mm
	201EZ6A0	Healing Abutment EZ	H6mm Ø4.5mm

EXTERNAL HEXAGON PROSTHETICS EZ

IMPRESSION TAKING			
	320EZ0A0	Impression Post EZ	Alluminium cap
	325EZ0A0	Impression Post Pro EZ	Plastic cap
	690NA336	Impression Post Pick-Up Screw	M1.8 HEX1.20 H24.4mm Long
	323EZ0A0	Impression Post Propick-Up EZ	HUseful22.8mm Long screw
	323EZ0R0	Impression Post Propick-Up EZ	HUseful22.8mm Rotating Long screw
	690NA337	Impression Post Pick-Up Screw	M1.8 HEX1.20 H19.4mm Short
	323EZ0A1	Impression Post Propick-Up EZ	HUseful17.8mm Short screw
	323EZ0R1	Impression Post Propick-Up EZ	HUseful17.8mm Rotating Short screw
	351EZ1A0	Scan Abutment Extra-oral EZ	
	352EZ1A0	Scan Abutment Intra-oral EZ	
	690NA335	Retentive Screw	M1.8 HEX1.20 H6.8mm
INTERIM RESTORATIONS			
	210EZ2A0	Temporary Abutment EZ	
	210EZ2R0	Temporary Abutment EZ	Rotating
	690NA328	Retentive Screw	M1.8 HEX1.20
CEMENT-RETAINED PROSTHESIS			
	220EZ1A0	Straight Abutment EZ	H1mm Ø4.5mm
	220EZ2A0	Straight Abutment EZ	H2mm Ø4.5mm
	220EZ3A0	Straight Abutment EZ	H3mm Ø4.5mm
	220EZ4A0	Straight Abutment EZ	H4mm Ø4.5mm
	219EZ0A0	Aesthetic Abutment EZ	
	220EZ2D0	Angled Abutment EZ	15° H2mm
	220EZ2F0	Angled Abutment EZ	25° H2mm
	220EZ4D0	Angled Abutment EZ	15° H4mm
	220EZ4F0	Angled Abutment EZ	25° H4mm
	690NA328	Retentive Screw	M1.8 HEX1.20
SCREW-RETAINED / CEMENT-RETAINED PROSTHESIS			
	205EZ1A1	Castable Plastic Abutment EZ	
	205EZ1R1	Castable Plastic Abutment EZ	Rotating
	240EZ1A0	Base CoCr EZ	H1.5mm
	240EZ1R0	Base CoCr EZ	H1.5mm Rot.
	690NA334	Retentive Screw	M1.8 HEX1.20 H5.5mm TP
	246EZ1A0	BT Link EZ	H1mm Ø4.1mm
	246EZ1A1	BT Link EZ	H1mm Ø4.1mm Rotating
	247EZ1A0	Base BT Link EZ	H1mm Ø4.1mm no Cap.
	247EZ1A1	Base BT Link EZ	H1mm Ø4.1mm no Cap. Rot

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

PICTURE	REF	PRODUCT NAME	SPECIFICATION
	265EZ2R0	Abutment BT4 EZ	Rot. H2mm
	265EZ3R0	Abutment BT4 EZ	Rot. H3mm
	265EZ4R0	Abutment BT4 EZ	Rot. H4mm
	690NA328	Retentive Screw	M1.8 HEX1.20
	330NA0A0.04	BT4 Covering Caps	H5 Kit 4pcs
	267NA0A0	BT4 Titanium Abutment	
	207NA0A0	BT4 Castable Plastic Abutment	
	207NA0A1	BT4 Castable Plastic Abutment	No Screw
	690NA024	Retentive Screw	M1.4 HEX1.20 10N
	351BT1A1	Scan Abutment Extra-oral BT	Rotating
	352BT1A1	Scan Abutment Intra-oral BT	Rotating
	246BT1A1	BT Link BT	H1mm Ø4.8mm Rotating
	247BT1A1	Base BT Link BT	H1mm Ø4.8mm no Cap. Rot
	205NA003.05	Castable BT Link	H1mm Ø5.4mm Kit 5pcs
	240BT1R0	Base CoCr BT	H1.5mm Rotating
	690NA078	Retentive Screw	M1.4 HEX1.20 H4.6mm TP
	311NA0A0	Transfer Pick-Up BT4	with long screw
	690NA031	Impression Post Pick-Up Screw	M1.4 HEX1.20 H17mm
	303NA0A0	Abutment Replica BT4	

ANGLED
LINE

btk Implanting Trust, Smile Again!

DISCOVER ALSO THE MAXIT IMPLANT LINE



BTK ACADEMY

BTK is always available for any request
for in-depth information and promotes periodic
customized training courses.

Scan the QR CODE to discover upcoming BTK courses.

CERTIFIED QUALITY SYSTEM

Certified quality system
UNI EN ISO 9001 and UNI EN ISO 13485.

CE marked product, in accordance with
the REGULATION (UE) 2017/745.

MADE IN ITALY USED GLOBALLY

We consistently ensure that the quality of our products and services meets the high expectations of our customers and their patients. Specialized professionals are committed to providing complete solutions in applied research, engineering, training, and related activities.

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btk the smile system®

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