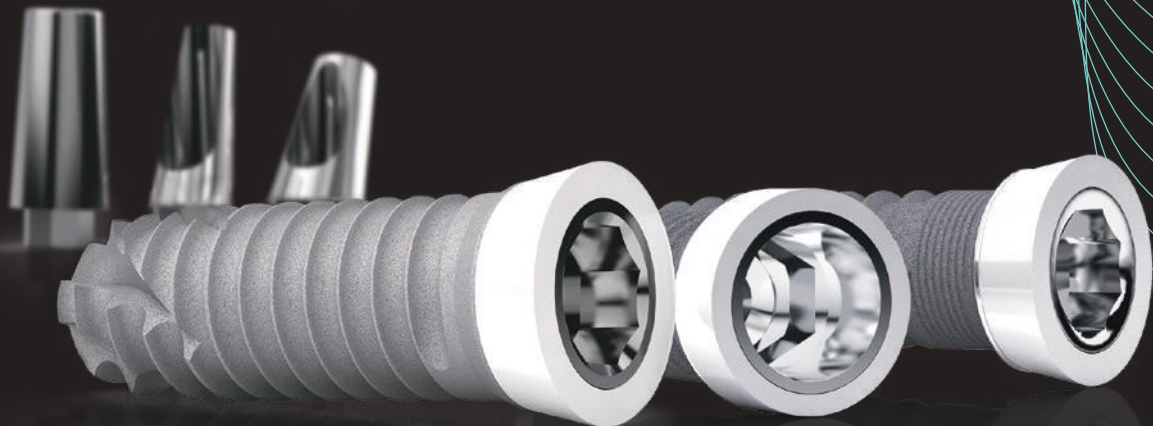


PRODUCT CATALOG

Tissue Level Implants with Zirconia Collar



IMPLANT

Z1-Infinity Implant with 1.5 mm high Zirconia collar

Length (mm)	Ø3.5	Ø4	Ø5
8	ZI308	ZI408	ZI508
10.5	ZI310	ZI410	ZI510
11.5	ZI311	ZI411	ZI511
13	ZI313	ZI413	ZI513
15.5	ZI315	ZI415	ZI515



Z1-M Implant with 1.5 mm high Zirconia collar

Length (mm)	Ø3.2	Ø3.9	Ø4.7
8	ZM308	ZM408	ZM508
10	ZM310	ZM410	ZM510
11.5	ZM311	ZM411	ZM511
13	ZM313	ZM413	ZM513
15	ZM315	ZM415	ZM515



Z1-Infinity Implant with 2.5 mm high Zirconia collar

Length (mm)	Ø3.5	Ø4	Ø5
8	ZHI308	ZHI408	ZHI508
10.5	ZHI310	ZHI410	ZHI510
11.5	ZHI311	ZHI411	ZHI511
13	ZHI313	ZHI413	ZHI513
15.5	ZHI315	ZHI415	ZHI515



Z1-M Implant with 2.5 mm high Zirconia collar

Length (mm)	Ø3.2	Ø3.9	Ø4.7
8	ZHM308	ZHM408	ZHM508
10	ZHM310	ZHM410	ZHM510
11.5	ZHM311	ZHM411	ZHM511
13	ZHM313	ZHM413	ZHM513
15	ZHM315	ZHM415	ZHM515

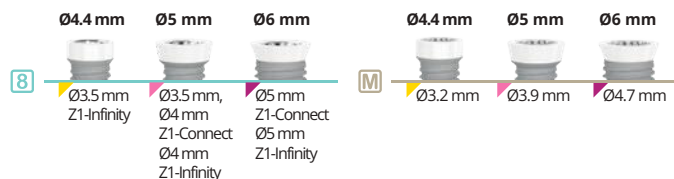


Z1-Connect Implant with 1.5 mm high Zirconia collar

Length (mm)	Ø3.5	Ø4	Ø5
8	ZBX308	ZBX408	ZBX508
10.5	ZBX310	ZBX410	ZBX510
13	ZBX313	ZBX413	ZBX513
15.5	ZBX315	ZBX415	ZBX515



To help you identify which parts to use, all our systems are colour-coded. The reference for this code is **the diameter of the implant platform**.



Z1-Connect Implant with 2.5 mm high Zirconia collar

Length (mm)	Ø3.5	Ø4	Ø5
8	ZHX308	ZHX408	ZHX508
10.5	ZHX310	ZHX410	ZHX510
13	ZHX313	ZHX413	ZHX513
15.5	ZHX315	ZHX415	ZHX515



Macro model

Product code **Z-MACRO_Z1_L** (large version)
Product code **Z-MACRO_Z1_S** (small version)



Countersinks for Z1 implants - compatible 8 and M

If it is necessary to partially insert the zirconia collar in the bone, use the countersink corresponding to the implant diameter. Ream the cortical bone up to the laser marking.



Product code **A-ALE300**
for implants
Ø3.5 and Ø3.2



Product code **A-ALE400**
for implants
Ø4 and Ø3.9



Product code **A-ALE500**
for implants
Ø5 and Ø4.7

Available in the TBR surgical kit or individually.

Product code **A-TCP006**: Connect surgical kit 8

Product code **A-TCP009**: Infinity surgical kit 8

Product code **A-TCP008**: M surgical kit M

Healing screw

Healing screws, height 3 and 5 mm for the 8 range, available in any diameter on request.

Height 3 mm:

Product code **ZI-VT430**
Product code **ZC-VT530**
Product code **ZC-VT630**

Height 5 mm:

Product code **ZI-VT450**
Product code **ZC-VT550**
Product code **ZC-VT650**

Healing screws, height 3.5 mm for the M range, available in any diameter on request.

Height 3.5 mm:

Product code **ZM-VT430**
Product code **ZM-VT530**
Product code **ZM-VT630**

● IMPRESSION TRANSFER

Scanbody - Digital transfer

Ø implant	Øem (mm)	H (mm)	Product code
Ø3.5 Ø4 Ø5	3.5	7	O-SCN007
		12	O-SCN000



The 3D prosthetic components for CAD-CAM restorations, compatible with Exocad, 3shape and Dentalwings, can be downloaded directly from our website <https://tbr.dental/en/contact>.



Supplied with 1 screw
Product code
VIM052



Ø implant	Øem (mm)	H (mm)	Product code
Ø3.2 Ø3.9 Ø4.7	3.5	7	ZM-SCN007
		12	ZM-SCN000



Supplied with 1 screw
Product code
VIM064



Scanbody - Digital transfer for Multi-Unit abutments - compatible 8 and M

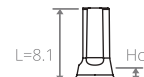
Ø implant	Hc (mm)	Product code
Ø3.5 Z1 Infinity Ø3.2	1,2	ZM-GCF400
Ø3.5 Z1 Connect Ø4/3.9		ZC-GCF500
Ø5/4.7		ZC-GCF600



The 3D prosthetic components for CAD-CAM restorations, compatible with Exocad, 3shape and Dentalwings, can be downloaded directly from our website <https://tbr.dental/en/contact>.



Supplied with 1 screw
Product code
Z-VP025

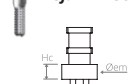


Impression transfer - Direct «Pick-up» open tray technique

Ø implant	Øem (mm)	Hc (mm)	Product code
Ø3.5 Z1 Infinity	Ø4.4	2	ZI-TD400
Ø3.5 Z1 Connect Ø4	Ø5		ZC-TD500
Ø5	Ø6		ZC-TD600



Supplied with 1 screw
Ref. VTD156



Ø implant	Øem (mm)	Hc (mm)	Product code
Ø3.2	Ø4.4	2	ZM-TD400
Ø3.9	Ø5		ZM-TD500
Ø4.7	Ø6		ZM-TD600



Supplied with 1 screw
Ref. VTD186



Impression transfer - Indirect «Pop-in» closed tray technique

Ø implant	Øem (mm)	Hc (mm)	Product code
Ø3.5 Z1 Infinity	Ø4.4	2	ZI-TI400
Ø3.5 Z1 Connect Ø4	Ø5		ZC-TI500
Ø5	Ø6		ZC-TI600



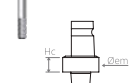
Supplied with 1 screw
Product code
VTI155



Ø implant	Øem (mm)	Hc (mm)	Product code
Ø3.2	Ø4.4	2	ZM-TI400
Ø3.9	Ø5		ZM-TI500
Ø4.7	Ø6		ZM-TI600



Supplied with 1 screw
Product code
VTI157

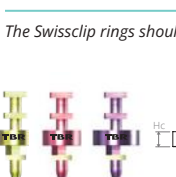


Impression transfer - Direct «Swissclip» technique



Advice for use: Optimum use of Swissclip transfers when the implant axis is straight.

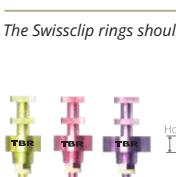
Ø implant	Øem (mm)	Hc (mm)	Product code
Ø3.5 Z1 Infinity	Ø4.4	2	ZI-TDC400
Ø3.5 Z1 Connect Ø4	Ø5		ZC-TDC500
Ø5	Ø6		ZC-TDC600



Product code
A-MBP008
Pack of 6



Ø implant	Øem (mm)	Hc (mm)	Product code
Ø3.2	Ø4.4	2	ZM-TDC400
Ø3.9	Ø5		ZM-TDC500
Ø4.7	Ø6		ZM-TDC600



Product code
A-MBP007
Pack of 6



Impression Transfer - Direct Technique for Multi-Unit Abutment - compatible 8 and M

Ø implant	Øem (mm)	Hc (mm)	Product code
Ø3.5 Z1 Infinity Ø3.2	Ø4.25	3	ZM-TDP400
Ø3.5 Z1 Connect Ø4/3.9	Ø5		ZC-TDP500
Ø5/4.7	Ø6		ZC-TDP600



Supplied with 1 screw
Product code
VTD098



Impression Transfer - Indirect Technique for Multi-Unit Abutment - compatible 8 and M

Ø implant	Øem (mm)	Hc (mm)	Product code
Ø3.5 Z1 Infinity Ø3.2	Ø4.25	3	ZM-TIP400
Ø3.5 Z1 Connect Ø4/3.9	Ø5		ZC-TIP500
Ø5/4.7	Ø6		ZC-TIP600



Supplied with 1 screw
Product code
VTD088



Transfer for Locator® abutment - compatible 8 and M

Ø implant	Product code
Ø3.5/3.2 Ø4/3.9 Ø5/4.7	LOC_08505



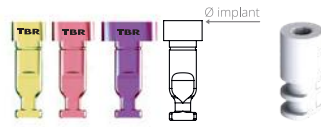
Pack of 4

ANALOG

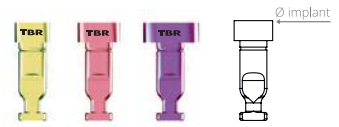
Implant analog

 **Advice for use:** Implant analogs can be used with both conventional and digital methods.

Ø implant	Øem (mm)	Titanium product code	Teflon™ product code
Ø3.5 Z1 Infinity	Ø4.4	ZI-RU400	ZC-RLT000
Ø3.5 Z1 Connect Ø4	Ø5	ZC-RU500	
Ø5	Ø6	ZC-RU600	



Ø implant	Øem (mm)	Product code
Ø3.2	Ø4.4	ZM-RU400
Ø3.9	Ø5	ZM-RU500
Ø4.7	Ø6	ZM-RU600



 The bonding of machined ceramic to engaging or non-engaging connecting bases must be done using the Teflon™ analog **Product code: ZC-RLT000**.

Analog for Multi-Unit abutment - compatible 8 and M

Ø implant	Hc (mm)	Product code
Ø3.5 Z1 Infinity Ø3.2	1	ZM-HPU400
Ø3.5 Z1 Connect Ø4/3.9		ZC-HPU500
Ø5/4.7		ZC-HPU600



Analog for Locator® abutment - compatible 8 and M

Ø implant	Product code
Ø3.5/3.2 Ø4/3.9 Ø5/4.7	LOC_08530

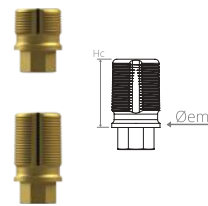


FIXED CEMENT-RETAINED PROSTHESIS

Non-rotational / Engaging connecting base

 **Advice for use:** For a better aesthetic result, the crown should cover the connecting base and rest directly on the zirconia platform of the implant. Engaging connecting bases must not be sandblasted. Suitable for single-unit prosthetic restorations.

Ø implant	Øem (mm)	Hc (mm)	Référence
Ø3,5 Ø4 Ø5	Ø3,5	3	ZC-BAS000
		5	ZC-BAL000

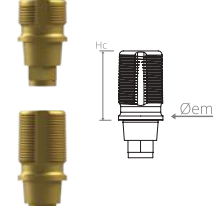


 Vissage
30 N.cm

 Livré avec 2 vis
Réf. VIM052

 Spécial
CAD/CAM

Ø implant	Øem (mm)	Hc (mm)	Référence
Ø3,2 Ø3,9 Ø4,7	Ø3,5	3	ZM-BAS000
		5	ZM-BAL000



 Vissage
30 N.cm

 Livré avec 2 vis
Réf. VIM064

 Spécial
CAD/CAM

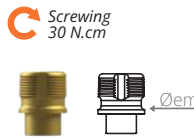
 To facilitate cementing the crown to the engaging connecting base, use the Teflon™ analog **Product code ZC-RLT000** to simulate the zirconia collar platform.

 Cementing must be done intra-orally, not in the laboratory. A Teflon™ rod is supplied for this purpose, to seal the connecting base while the glue polymerises.

Rotational / Non-engaging connecting base

 **Advice for use:** For a better aesthetic result, the bridge should cover the connecting base and rest directly on the zirconia platform of the implant. Non-engaging connecting bases must not be sandblasted. Suitable for plural prosthetic restorations.

Ø implant	Øem (mm)	Product code
Ø3.5 Ø4 Ø5	Ø3.5	ZC-BASR000



 Screwing
30 N.cm

 Supplied with 2 screws
Product code
VIM052

 CAD/CAM
specific

Ø implant	Øem (mm)	Product code
Ø3.2 Ø3.9 Ø4.7	Ø3.5	ZM-BASR000



 Screwing
30 N.cm

 Supplied with 2 screws
Product code
VIM064

 CAD/CAM
specific

 To facilitate cementing the bridge to the non-engaging connecting base, use the Teflon™ analog **Product code ZC-RLT000** to simulate the zirconia collar platform.

 Cementing must be done intra-orally, not in the laboratory. A Teflon™ rod is supplied for this purpose, to seal the connecting base while the glue polymerises.



Our Index milling centre offers custom-made restorations:

- > bars / suprastructures on Multi-Unit abutments (titanium or chrome-cobalt)
- > screw-retained bridges on Multi-Unit abutments (titanium, zirconia, chrome-cobalt, PMMA)

Standard titanium abutment

Ø implant	Øem (mm)	α°	Product code
Ø3.5 Ø4 Ø5	Ø4	0°	ZC-MT000
		15°	ZC-MT001
		25°	ZC-MT002



 Screwing
30 N.cm

 Supplied with 2 screws
Product code
VIM052

Ø implant	Øem (mm)	α°	Product code
Ø3.2 Ø3.9 Ø4.7	Ø4	0°	ZM-MT000
		15°	ZM-MT001
		25°	ZM-MT002



 Screwing
30 N.cm

 Supplied with 2 screws
Product code
VIM064

Non-rotational / Engaging castable abutment 8

Ø implant	Øem (mm)	Product code
Ø3.5 Z1 Infinity	Ø4	O-MC400
Ø3.5 Z1 Connect Ø4	Ø5	O-MC500
Ø5	Ø6	O-MC600



 Screwing
30 N.cm

 Supplied with 2 screws
Product code
VIM052

Rotational / Non-engaging castable abutment 8

Ø implant	Øem (mm)	Product code
Ø3.5 Z1 Infinity	Ø4	O-MCR400
Ø3.5 Z1 Connect Ø4	Ø5	O-MCR500
Ø5	Ø6	O-MCR600



 Screwing
30 N.cm

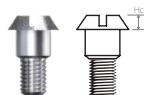
 Supplied with 2 screws
Product code
VIM052

● FIXED SCREW-RETAINED PROSTHESIS

Straight Multi-Unit abutment

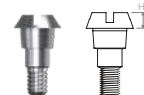
💡 Straight multi-unit abutments are supplied with castable sheaths, **Product code GP400/500/600**.

Ø implant	Hc (mm)	Product code
Ø3.5 Z1 Infinity	1	ZI-PCS400
Ø3.5 Z1 Connect Ø4		ZC-PCS500
Ø5		ZC-PCS600



- Manual screwing for the multi-unit abutment
- Screwing 30 N.cm for the screw
- Supplied with 2 screws
Product code HO-VIP034

Ø implant	Hc (mm)	Product code
Ø3.2	1	ZM-PCS400
Ø3.9		ZM-PCS500
Ø4.7		ZM-PCS600



- Manual screwing for the multi-unit abutment
- Screwing 30 N.cm for the screw
- Supplied with 2 screws
Product code HO-VIP034

TITANIUM sheath for Multi-Unit abutment - compatible 8 and M

Ø implant	Hc (mm)	Product code
Ø3.5 Z1 Infinity Ø3.2	1.2	ZC-GCS000
Ø3.5 Z1 Connect Ø4/3.9		
Ø5/4.7		



- Screwing 30 N.cm for the screw
- Supplied with 2 screws
Product code Z-VPC025
- CAD/CAM specific

PEEK sheath for Multi-Unit abutment - compatible 8 and M

Ø implant	Hc (mm)	Product code
Ø3.5 Z1 Infinity Ø3.2	1.2	ZM-GPCS400
Ø3.5 Z1 Connect Ø4/3.9		
Ø5/4.7		



- Screwing 30 N.cm for the screw
- Supplied with 2 screws
Product code Z-VPC025
- CAD/CAM specific

💡 The height of the titanium and PEEK sheaths can be reduced. Using the digital method, 3 heights of titanium/PEEK sheaths (1/3, 2/3, 3/3) are available in the 3D component libraries that can be downloaded from our website <https://tbr.dental/en/contact>.

Healing cap for Multi-Unit abutment - compatible 8 and M

Ø implant	Øem (mm)	H (mm)	Product code
Ø3.5 Z1 Infinity Ø3.2	Ø4.25	3.5	Z-CP400
Ø3.5 Z1 Connect Ø4/3.9	Ø5		Z-CP500
Ø5/4.7	Ø6		Z-CP600



- Manual screwing

● REMOVABLE PROSTHESIS

Locator® abutment

Ø implant	Hg (mm)	Product code
Ø3.5 Ø4 Ø5	1	LOC_01655
	2	LOC_01656
	3	LOC_01657
	4	LOC_01658
	5	LOC_01659

💡 **Advice for use:** Use the shoulder height selector, **Product code O-KHE500** to choose the gingival height. Available individually or in the prosthetic kit.

Screwing 20 N.cm



Ø implant	Hg (mm)	Product code
Ø3.2 Ø3.9 Ø4.7	1	LOC_01813
	2	LOC_01814
	3	LOC_01752
	4	LOC_01815
	5	LOC_01816

💡 **Advice for use:** Use the shoulder height selector, **Product code M-KHE500** to choose the gingival height. Available individually or in the prosthetic kit.

Screwing 20 N.cm



Components for Locator® abutment - compatible 8 and M

Product description	Product code
Locator® pack: cap + retentions + spacer ring	LOC_08519-2
Locator® core tool multi-function 3 in 1	LOC_08393
Locator® screw tool	LOC_08260
Locator® angle measurement gauge	LOC_9530
Locator® parallel for divergence measurement	LOC_08517

Pack of 2



Product description	Strength	Product code
Temporary nylon retention (x4) black	N/A	LOC_08515
LIGHT nylon retention (x4) red	40° Div max/0.45 kg	LOC_08548
STANDARD nylon retention (x4) green	40° Div max/1.81 kg	LOC_08547
EXTRA LIGHT nylon retention (x4) blue	40° Div max/0.68 kg	LOC_08529
EXTRA LIGHT nylon retention (x4) pink	20° Div max/1.36 kg	LOC_08527
STANDARD nylon retention (x4) clear	20° Div max/2.27 kg	LOC_08524

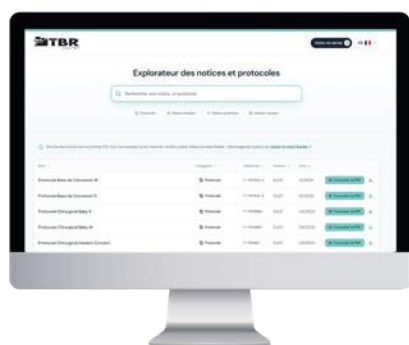


INSTRUMENTS

Product description	Product code
Ultra short manual screwdriver L = 10.5 mm - manual screwing	A-CHB165
Short manual screwdriver L = 10.5 mm - manual screwing	A-CHC216
Medium manual screwdriver L = 14.75 mm - manual screwing	A-CHM265
Long manual screwdriver / L = 19 mm - manual screwing	A-CHL301
Torque wrench	GAN-469-1000203
Short screwtool for torque wrench / L = 11 mm	A-ME007
Long screwtool for torque wrench / L = 19 mm	A-ME006
Short handpiece screwdriver L = 10 mm	ET 600
Long handpiece screwdriver L = 19 mm	ET 700
Long extractor screwtool for torque wrench for Z1-M abutment 	A-EXT240
Shoulder height selector 	M-KHE500



Product description	Product code
Shoulder height selector 	O-KHE500
Short multi-unit abutment screwtool for torque wrench  & 	A-MPC103
Long multi-unit abutment screwtool for torque wrench  & 	A-MPC198
Screw extraction kit 	A-KEV600
Screw extraction kit 	A-KEV800
SwissClip angulation kit 	KP202
SwissClip angulation kit 	KP201
X-ray template for implants	A-TS600



TBR® INSTRUCTIONS FOR USE & PROTOCOLS

Find all implant and prosthetic components instructions for use and protocols in one place on our online platform: ***ifu.tbr.dental***

Download our **Catalog Instruments & accessories** from our website ***tbr.dental/en/catalogs***

Product code: Z-AINST

