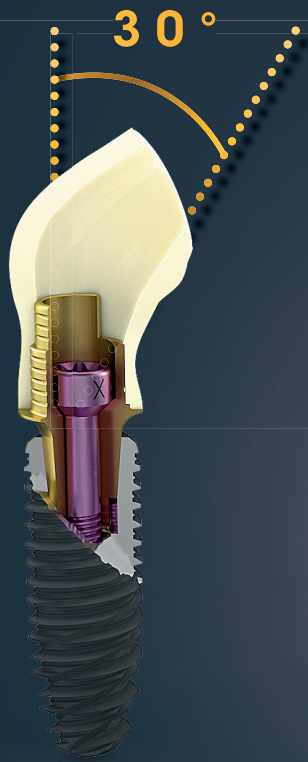


OPTIMIZATION OF THE DIGITAL FLOW

TI-BASES
WITH ANGULATED SCREW CHANNELS
&
DIGITAL ANALOGS

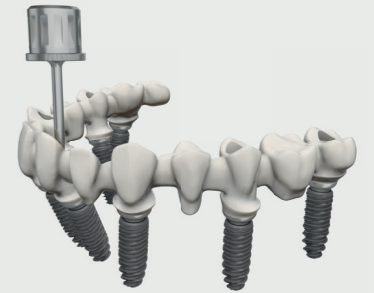


BIOTECH DENTAL

BIOTECH DENTAL DIGITAL: BRIDGES

Biotech Dental Digital designs and manufactures of all types of titanium and cobalt chromium bridges**

- ✓ Available directly on 4 mm and 4.9 mm diameter conical abutments.
- ✓ Manufacturing procedure: sintering and machining or full machining.
- ✓ Specific purple anodised conical abutment screw.
- ✓ Angulated screwing up to 30° available for all types of bridges: titanium and cobalt chrome.
- ✓ Specific CAD library*: 3shape, ExoCad, Dental Wings.



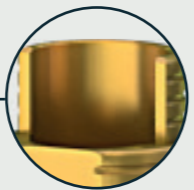
Available for the Kontakt™, Kontakt™ N, Kontakt™ S and Kontakt™ S+ implant ranges, the Ti-Base with angulated screw channels allows you to enjoy the **benefits of screw-retained prosthesis**, even in complex cases and in the anterior region. Thanks to the angulated access channels, the screw channels can be tilted up to 30° in relation to the implant axis.

A COMPLETE RANGE OF TI-BASES WITH ANGULATED SCREWING TO CORRECT THE AXIS AND IMPROVE AESTHETICS

Double height with a **side cut-out** that allows screw and screwdriver insertion



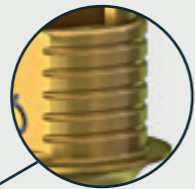
Screw access from **0° to 30°**



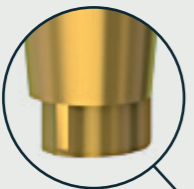
Anti-rotational flat surface to avoid any risk of the bonded crown rotating



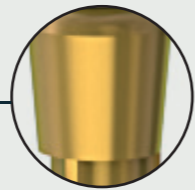
External grooves ensuring good cement adhesion



Perfect fit of the **prosthetic part** with the implant thanks to the STSystem® connection



Ti-Base in **grade V titanium anodised in a gold colour** to improve aesthetics



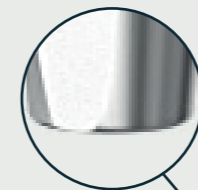
- ✓ **3 gingival heights** and **2 platform diameters** to adapt to different clinical cases (buried implant and soft tissue heights).
- ✓ **Specific CAD library***: 3shape, ExoCad, Dental Wings.
- ✓ **Purple anodised screw** for easy identification.
- ✓ Use of a dedicated patellar screwdriver that can be used with a torque wrench or contra-angle.
- ✓ Two possible use protocols: **screw through** or **captive screw**.

DIGITAL ANALOG

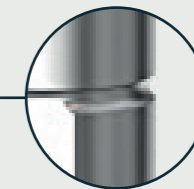
Intended to be used as a dental implant replica inserted into a 3D model, **digital analogs reproduce the exact position of the implant**. This allows for **precise duplication** of the implant's location, alignment and restorative platform during CAD/CAM procedures.

Specific CAD library*

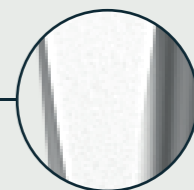
Curved surface for precise seating



Concave notch
High accuracy in the vertical position



Curved surface
Guaranteed accuracy of orientation



Screw fixation of the analog



















Stabilises and holds the analogue in its seat



* CAD libraries update required

** BDD: Biotech Dental Digital. CAD CAM unit for digital solutions for custom prosthetics. www.biotech-dental-digital.com

THE TI-BASE RANGE WITH ANGULATED SCREWING

	References	Description	Ø mm	Ht mm
	31_310_165_02-2G	Ti-Base dynamic engaging XNP G1 Comp.0165	4	1
	31_310_165_03-2G	Ti-Base dynamic engaging XNP G2 Comp.0165	4	2
	31_310_165_04-2G	Ti-Base dynamic engaging XNP G3 Comp.0165	4	3
	31_313_165_02-2G	Ti-Base dynamic engaging G1 Comp.016	5	1
	31_313_165_03-2G	Ti-Base dynamic engaging G2 Comp.0165	5	2
	31_313_165_04-2G	Ti-Base dynamic engaging G3 Comp.0165	5	3
	41_316_044_32-2G	Dynamic screw A2 M1.6 L4.4mm 20N-cm (for conical abutment diam. 4 mm)		
	41_314_039_32-2G	Dynamic screw A2 M1.4 L3.9mm 20N-cm (for conical abutment diam. 4,9 mm)		
	41_314_076_32-2G	Dynamic screw A2 M1.4 L7.6mm 20N-cm (for dynamic Ti-Base)		
	43_618_201_01-2G	Dynamic screwdriver with angulated screwing. L8 mm. Up to 30°		
	43_624_201_01-2G	Dynamic screwdriver with angulated screwing. L24 mm. Up to 30°		
	43_632_201_01-2G	Dynamic screwdriver with angulated screwing. L32 mm. Up to 30°		
	34_610_164_01-2G	Digital analog with screw Comp.0164 (for Kontakt implants Ø 3 mm)		
	34_613_165_01-2G	Digital analog with screw Comp.0165 (for Kontakt implants)		
	34_612_231_01-2G	Digital analog with screw Comp.0231 (for narrow conical abutment)		
	34_613_232_01-2G	Digital analog with screw Comp.0232 (for conical abutment Ø 4.9 mm)		