TITANIUM BASE CAD/CAM

BONDING BASE FOR INDIVIDUAL CAD/CAM-FABRICATED DENTAL PROSTHESES
TITANIUM BASE CAD/CAM
SAFE CONNECTION BETWEEN IMPLANT AND INDIVIDUALLY CAD/CAM-FABRICATED PROSTHETIC RESTORATION

CAMLOG® TITANIUM BASE CAD/CAM

The Titanium base CAD/CAM enables restorations with individual, two-part abutments made from suitable materials on SCREW-LINE and ROOT-LINE 2 implants. The base is used as a bonding base for individually fabricated mesostructures and superstructures. For simplification of the process flow, an abutment screw and a bonding aid are included in each packaging.

ALL BENEFITS AT A GLANCE
- Tube-in-Tube™ Implant-abutment connection for a precise, stable and antirotational connection
- Large bonding surface for high stability and reliable adhesion of the bonding
- Bonding aid and abutment screw included
- Unambiguous and fast positioning of the Titanium base CAD/CAM thanks to the precise abutment guidance in the implant
- Integrated in the Sirona work process (can be used with the inCoris meso blocks)

CAMLOG® MODELING AID

The modeling aid helps simplify the fabrication of mesostructures and crown frameworks on the Titanium base CAD/CAM and comes color-coded for implant diameters 3.3/3.8/4.3/5.0/6.0 mm. The modeling aid burns residue-free and can be individually shortened.

PROCESSING OPTIONS
Direct scanning of a wax-up fabricated on a modeling aid. Alternatively, the wax-up can be cast into a framework using the casting technique or pressed into a framework using the pressing technique.

ALL BENEFITS AT A GLANCE
- Simple fabrication of a wax-up for scanning or a casted, respectively pressed, prosthetic restoration
- Inner configuration provides the optimal bonding space to the titanium base for the casting and pressing technique
- Extended design of the cervical edge enables good modeling
- Retention indentations for good adhesion of the modeling material
- Self-retaining on the titanium base
**CAMLOG® BONDING AID**

Using the bonding aid, the Titanium base CAD/CAM can easily be screwed onto the lab analog by hand. This protects the screw channel when blasting the titanium base and avoids glue flowing into the screw channel during bonding of the prosthetic restoration. Bonding aids are included with the titanium bases.

**ALL BENEFITS AT A GLANCE**

- Easy screwing of the Titanium base CAD/CAM to the lab analog without a screw driver
- Protection of the screw channel during sandblasting
- Prevents glue flowing into the screw channel

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**CAMLOG® SCANBODY**

**SCAN-TECHNICAL ACQUISITION OF THE CAMLOG® IMPLANT/LAB ANALOG POSITION**

The scanbody is used for the optical 3-dimensional intraoral localization of implants and of lab analogs in the working model. Scanbodies are available for implant diameters 3.3/3.8/4.3/5.0/6.0 mm and are supplied sterile including an abutment screw.

**ALL BENEFITS AT A GLANCE**

- Unambiguously scannable geometry for precise digital measuring of the implant position
- Sterile scanbody for immediate intraoral application
- Highly resistant plastic material for lab-technical multiple use

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**CAMLOG® SCANPOSTS**

**DIGITAL ACQUISITION OF CAMLOG® IMPLANTS OR LAB ANALOGS WITH THE SIRONA SYSTEM.**

The new scanpost for the Sirona scanbody is a connecting piece for intraoral and extra-oral use between the implant or lab analog and the scanbodies provided by Sirona. This enables digital acquisition of the implant position relative to the remaining dentition and the soft tissue.

**ALL BENEFITS AT A GLANCE**

- Precise fit of the Sirona scanbody to the scanpost
- Integration of the CAMLOG implant into the SIRONA work process