

CONOLOG[®] Titanium bases
CAD/CAM for individual
fabricated restorations

Custom-made restorations

Efficient digital workflow

Fully digital to the finished restoration with CONELOG® Titanium base CAD/CAM - from intraoral scanning with the CONELOG® Scanbody or CONELOG® Scanpost through to the fabrication of customized abutments/mesostructures or anatomically shaped individual crowns.

New: Titanium base CAD/CAM free – flexible solution for the angled screw channel

- Axis correction possible up to 25° vertically and 35° horizontally (with 2 mm gingival height up to 15° vertically)
- Anti-rotation protection for precise bonding of the ceramic crown
- Two different chimney heights (4.7 and 6.5 mm)
- Two different gingival heights (1.0 and 2.0 mm)
- One channel geometry for all implant diameters (except Ø 5.0 mm)
- Roughened bonding surface
- Improved esthetics in the anterior tooth region and simplified access to the screw channel in case of limited space
- If the "captured screw" method is used, make sure that the final abutment screw used for definitive fixation has been inserted before bonding.



Flexible workflows depending on the degree of digitization

- Burns residue free and can be shortened to a custom length
- Inner design takes the optimal bonding gap to the titanium base into account for casting or molding techniques
- Various processing methods:
 - Scanning a wax-up prepared on the modeling aid
 - Cast/mold processing of the modeling aid

* not for Titanium base CAD/CAM free



Patient-friendly scanning option

Regardless of system – with the CONELOG® Scanbody

- Reusable scanbody
- Independent of closed manufacturing systems


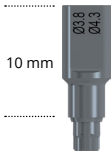

System-specific - with the CONELOG® Scanpost for the Sirona® Scanbody*

- Precise fit of the Sirona® Scanbody on the scanpost
- Integration of the implant into the Sirona® workflow (incl. access to fully compatible material blocks)
- Chairside fabrication possible

User-friendly processing in the laboratory with the CONELOG® Bonding aid*

- Easy to screw by hand with lab analogs
- Prevents the flow of bonding material into the screw channel when bonding the prosthetic restoration
- Prevents damage to the screw channel when sandblasting the titanium base CAD/CAM

Scanbodies and Scanposts

	Article	Art.-No.	Ø
	CONELOG® Scanbody* for optical, 3-dimensional localization of CONELOG® Implants in the mouth or CONELOG® Lab analogs in the working model, incl. abutment screw, sterile Not compatible with the CEREC and inLab systems from Dentsply Sirona Material PEEK	C2610.3310	3.3 mm
		C2610.4310	3.8 mm
			4.3 mm
		C2610.5010	5.0 mm
	CONELOG® Scanbody multi-use for optical, 3-dimensional localization of CONELOG® Implants in the mouth or CONELOG® Lab analogs in the working model, incl. CONELOG® Abutment screw Not compatible with the CEREC and inLab systems from Dentsply Sirona Material Titanium alloy	C2630.3300	3.3 mm
		C2630.4300	3.8 mm
			4.3 mm
		C2630.5000	5.0 mm
	CONELOG® ScanPost for Sirona® Scanbody for digital recording of the CONELOG® Implant or lab analog position and for further processing in the CEREC and inLab systems from Dentsply Sirona, incl. abutment screw Material Titanium alloy	C2620.3306	3.3 mm
		C2620.3806	3.8 mm
		C2620.4306	4.3 mm
		C2620.5006	5.0 mm

New

* Please check whether the CONELOG® Scanbody is available in the CAD software used.
 CAD libraries for selected CONELOG® Prosthetic components are available for free download here:
 Germany: www.camlog.de/cad-bibliotheken
 Austria: www.alltecdental.at/cad-bibliotheken
 Switzerland: www.camlog.ch/cad-bibliotheken

Matching Sirona® Scanbodies size S for CONELOG® Scanposts and CONELOG® Titanium base CAD/CAM, crown, with Ø 3.3/3.8/4.3 mm:

For Omnicam®: Article number 6431311

For Bluecam®: Article number 6431295

Matching Sirona® Scanbodies size L for CONELOG® Scanposts and CONELOG® Titanium base CAD/CAM, crown, with Ø 5.0 mm:

For Omnicam®: Article number 6431329

For Bluecam®: Article number 6431303

Sirona® Scanbodies are available from Dentsply Sirona.

CONOLOG® Titanium bases CAD/CAM

Overview

	CONOLOG® Titanium base CAD/CAM	CONOLOG® Titanium base CAD/CAM free
Description	Complete system with titanium base CAD/CAM abutment, modeling aid and bonding aid	System-independent titanium base for situations with angled screw channel (vertical angulation up to 25°)
Available as crown version	✓	✓
Available as bridge version	✓	
Available in one chimney height (4.7 mm) and two gingival heights (0.8 and 2.0 mm)	✓	
Available in two chimney heights (4.7 and 6.5 mm) and two gingival heights (1.0 and 2.0 mm)**		✓
Can be used in combination with the Sirona® Scanbody for the entire Sirona workflow	✓	
Open system by using CONOLOG® Scanbodies multi-use		✓
Can be used with screwdriver, hex	✓	✓***
Can be used with ballpoint screwdriver		✓*










* Must be used with angulated screw-channels

** 0.8 mm gingival height for diameter 3.3 mm

*** Must be used with straight screw-channels

Product details

Screwdriver

	Article	Art.-No.	L
	Screwdriver hex, extra short, manual/wrench Material Stainless steel	J5317.0510	14.5 mm
	Screwdriver hex, short, manual/wrench Material Stainless steel	J5317.0501	22.5 mm
	Screwdriver hex, long, manual/wrench Material Stainless steel	J5317.0502	30.3 mm
	Screwdriver hex, short, ISO shaft Material Stainless steel	J5317.0504	18.0 mm
	Screwdriver hex, long, ISO shaft Material Stainless steel	J5317.0503	26.0 mm
	Manual screwdriver, hex without wrench head connection Material Stainless steel	J5317.0511	23.0 mm
	Ballpoint screwdriver hex, short, ISO shaft Material Stainless steel	J5319.0504*	27 mm
	Ballpoint screwdriver hex, long, ISO shaft Material Stainless steel	J5319.0503*	35 mm
	Ballpoint screwdriver hex, short, manual/wrench Material Stainless steel	J5319.0501	24 mm
	Ballpoint screwdriver hex, long, manual/wrench Material Stainless steel	J5319.0502	32 mm

*The ISO shaft is only intended for use with adapters ISO shaft for wrench (J5002.0011)!

Ballpoint screwdrivers are only approved for use with the CONELOG® Titanium base CAD/CAM free.

Product details

Titanium bases CAD/CAM free

	Article	Art.-No.	Ø	GH
<p>4.7 mm</p> <p>New</p>	CONELOG® Titanium base CAD/CAM free, crown, short incl. abutment screw for titanium base CAD/CAM and lab screw Material Titanium alloy	C2247.3308*	3.3 mm	0.8
		C2247.3808	3.8 mm	1.0
		C2247.4308	4.3 mm	
		C2247.5008	5.0 mm	
<p>4.7 mm</p> <p>New</p>	CONELOG® Titanium base CAD/CAM free, crown, short incl. abutment screw for titanium base CAD/CAM and lab screw Material Titanium alloy	C2247.3320*	3.3 mm	2.0
		C2247.3820	3.8 mm	
		C2247.4320	4.3 mm	
		C2247.5020	5.0 mm	
<p>6.5 mm</p> <p>New</p>	CONELOG® Titanium base CAD/CAM free, crown, long incl. abutment screw for titanium base CAD/CAM and lab screw Material Titanium alloy	C2265.3808	3.8 mm	1.0
		C2265.4308	4.3 mm	
		C2265.5008	5.0 mm	
<p>6.5 mm</p> <p>New</p>	CONELOG® Titanium base CAD/CAM free, crown, long incl. abutment screw for titanium base CAD/CAM and lab screw Material Titanium alloy	C2265.3820	3.8 mm	2.0
		C2265.4320	4.3 mm	
		C2265.5020	5.0 mm	

*Only for crown restorations in the region of the upper lateral and lower lateral and central incisors

The geometries of the CONELOG® Titanium bases CAD/CAM are available as a CAD library for leading dental CAD systems.

The libraries are available for free download at:

Germany: www.camlog.de/cad-bibliotheken

Austria: www.alltecdental.at/cad-bibliotheken

Switzerland: www.camlog.ch/cad-bibliotheken

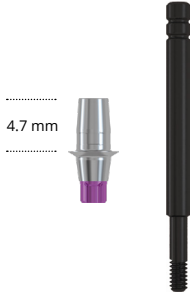


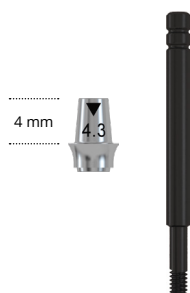

DEDICAM® CAD/CAM prosthetics from Camlog

Find out more about DEDICAM® Products at:

Germany / Switzerland: Telephone +49 7044 9445-800 | dedicam.cad@camlog.com | www.camlog.de/cadcam

Austria: Telephone +43 5572 372341 | info@alltecdental.at | www.alltecdental.at/cadcam

Titanium bases CAD/CAM and modeling aid

	Article	Art.-No.	Ø	GH
	CONELOG® Titanium base CAD/CAM, crown incl. abutment screw for titanium base CAD/CAM and bonding aid Material Titanium alloy/POM	C2242.3308*	3.3 mm	0.8 mm
		C2242.3808	3.8 mm	
		C2242.4308	4.3 mm	
		C2242.5008	5.0 mm	
	CONELOG® Titanium base CAD/CAM, crown incl. abutment screw for titanium base CAD/CAM and bonding aid Material Titanium alloy/POM	C2242.3320*	3.3 mm	2.0 mm
		C2242.3820	3.8 mm	
		C2242.4320	4.3 mm	
		C2242.5020	5.0 mm	
	CONELOG® Titanium base CAD/CAM, bridge incl. abutment screw for titanium base CAD/CAM and bonding aid Material Titanium alloy/POM	C2342.3308	3.3 mm	0.8 mm
		C2342.3808	3.8 mm	
		C2342.4308	4.3 mm	
		C2342.5008	5.0 mm	
	CONELOG® Titanium base CAD/CAM, bridge incl. abutment screw for titanium base CAD/CAM and bonding aid Material Titanium alloy/POM	C2342.3320	3.3 mm	2.0 mm
		C2342.3820	3.8 mm	
		C2342.4320	4.3 mm	
		C2342.5020	5.0 mm	
	CONELOG® Modeling aid for CONELOG® Titanium base CAD/CAM, crown burn-out, for fabricating mesostructures and crowns Material POM	C2242.3302	3.3 mm	-
		C2242.3802	3.8 mm	
		C2242.4302	4.3 mm	
		C2242.5002	5.0 mm	

*Only for crown restorations in the region of the upper lateral and lower lateral and central incisors

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Inspiring excellence in oral reconstruction

