



CONOLOG<sup>®</sup> 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



### 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\*


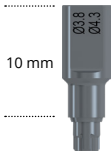

- Precise fit of the Sirona® Scanbody on the scanpost
- Integration of the implant into the Sirona® workflow (incl. access to fully compatible material blocks)
- Chairside fabrication possible

### 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

\* not for Titanium base CAD/CAM free

## Scanbodies and Scanposts

	Article	Art.-No.	Ø
	<b>CONELOG® Scanbody*</b> 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  <b>Material</b> PEEK	C2610.3310	3.3 mm
		C2610.4310	3.8 mm
			4.3 mm
		C2610.5010	5.0 mm
	<b>CONELOG® Scanbody multi-use</b> 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  <b>Material</b> Titanium alloy	C2630.3300	3.3 mm
		C2630.4300	3.8 mm
			4.3 mm
		C2630.5000	5.0 mm
	<b>CONELOG® ScanPost for Sirona® Scanbody</b> 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  <b>Material</b> 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](http://www.camlog.de/cad-bibliotheken)  
 Austria: [www.alltecdental.at/cad-bibliotheken](http://www.alltecdental.at/cad-bibliotheken)  
 Switzerland: [www.camlog.ch/cad-bibliotheken](http://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
<b>Description</b>	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°)
<b>Available as crown version</b>	✓	✓
<b>Available as bridge version</b>	✓	
<b>Available in one chimney height (4.7 mm) and two gingival heights (0.8 and 2.0 mm)</b>	✓	
<b>Available in two chimney heights (4.7 and 6.5 mm) and two gingival heights (1.0 and 2.0 mm)**</b>		✓
<b>Can be used in combination with the Sirona® Scanbody for the entire Sirona workflow</b>	✓	
<b>Open system by using CONOLOG® Scanbodies multi-use</b>		✓
<b>Can be used with screwdriver, hex</b>	✓	✓***
<b>Can be used with ballpoint screwdriver</b>		✓*





\* 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
	<b>Screwdriver</b> hex, extra short, manual/wrench  <b>Material</b> Stainless steel	J5317.0510	14.5 mm
	<b>Screwdriver</b> hex, short, manual/wrench  <b>Material</b> Stainless steel	J5317.0501	22.5 mm
	<b>Screwdriver</b> hex, long, manual/wrench  <b>Material</b> Stainless steel	J5317.0502	30.3 mm
	<b>Screwdriver</b> hex, short, ISO shaft  <b>Material</b> Stainless steel	J5317.0504	18.0 mm
	<b>Screwdriver</b> hex, long, ISO shaft  <b>Material</b> Stainless steel	J5317.0503	26.0 mm
	<b>Manual screwdriver, hex</b> without wrench head connection  <b>Material</b> Stainless steel	J5317.0511	23.0 mm
	<b>Ballpoint screwdriver</b> hex, short, ISO shaft  <b>Material</b> Stainless steel	J5319.0504*	27 mm
	<b>Ballpoint screwdriver</b> hex, long, ISO shaft  <b>Material</b> Stainless steel	J5319.0503*	35 mm
	<b>Ballpoint screwdriver</b> hex, short, manual/wrench  <b>Material</b> Stainless steel	J5319.0501	24 mm
	<b>Ballpoint screwdriver</b> hex, long, manual/wrench  <b>Material</b> 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>	<b>CONELOG® Titanium base CAD/CAM free, crown, short</b> incl. abutment screw for titanium base CAD/CAM and lab screw  <b>Material</b> 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>	<b>CONELOG® Titanium base CAD/CAM free, crown, short</b> incl. abutment screw for titanium base CAD/CAM and lab screw  <b>Material</b> 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>	<b>CONELOG® Titanium base CAD/CAM free, crown, long</b> incl. abutment screw for titanium base CAD/CAM and lab screw  <b>Material</b> 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>	<b>CONELOG® Titanium base CAD/CAM free, crown, long</b> incl. abutment screw for titanium base CAD/CAM and lab screw  <b>Material</b> 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](http://www.camlog.de/cad-bibliotheken)

Austria: [www.alltecdental.at/cad-bibliotheken](http://www.alltecdental.at/cad-bibliotheken)

Switzerland: [www.camlog.ch/cad-bibliotheken](http://www.camlog.ch/cad-bibliotheken)

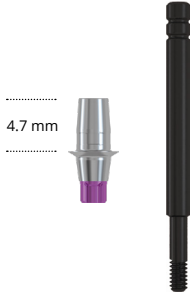


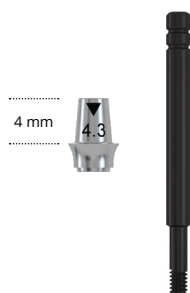

### DEDICAM® CAD/CAM prosthetics from Camlog

Find out more about DEDICAM® Products at:

Germany / Switzerland: Telephone +49 7044 9445-800 | [dedicam.cad@camlog.com](mailto:dedicam.cad@camlog.com) | [www.camlog.de/cadcam](http://www.camlog.de/cadcam)

Austria: Telephone +43 5572 372341 | [info@alltecdental.at](mailto:info@alltecdental.at) | [www.alltecdental.at/cadcam](http://www.alltecdental.at/cadcam)

## Titanium bases CAD/CAM and modeling aid

	Article	Art.-No.	Ø	GH
	<b>CONELOG® Titanium base CAD/CAM, crown</b> incl. abutment screw for titanium base CAD/CAM and bonding aid  <b>Material</b> 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	
	<b>CONELOG® Titanium base CAD/CAM, crown</b> incl. abutment screw for titanium base CAD/CAM and bonding aid  <b>Material</b> 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	
	<b>CONELOG® Titanium base CAD/CAM, bridge</b> incl. abutment screw for titanium base CAD/CAM and bonding aid  <b>Material</b> 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	
	<b>CONELOG® Titanium base CAD/CAM, bridge</b> incl. abutment screw for titanium base CAD/CAM and bonding aid  <b>Material</b> 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	
	<b>CONELOG® Modeling aid for CONELOG® Titanium base CAD/CAM, crown</b> burn-out, for fabricating mesostructures and crowns  <b>Material</b> 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

