

# CONELOG® PROGRESSIVE Prosthetic Catalog









#### **CONELOG®** connection benefits

- long conus for reduced micromovements<sup>1</sup>
- superior positional stability in comparison to other conical systems<sup>1,2</sup>
- easy positioning with tactile feedback
- integrated platform switching
- "vertical fit feature" designed to minimize vertical discrepancy during workflow

# conical performance at bone level

## Connection design

- integrated platform switching, with impression components sitting on the implant shoulder to minimize vertical discrepancy<sup>1,2</sup>
- 7.5° angle, designed to distribute forces & reduce micromovement
- 3 cams deep within the connection for anti-rotation



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# Healing caps

One-stage protocol

	Part Number	Description	Diameter	Gingival Height	Gingival Diameter
	C2015.3320		3.3 mm	2.0 mm	3.0 mm
	C2015.3340			4.0 mm	3.0 mm
	C2015.3820			2.0 mm	3.5 mm
Gingival Djameter	C2015.3840	CONFLOC® Healing cans	3.8 mm	4.0 mm	3.5 mm
	C2015.3860*	CONELOG® Healing caps, cylindrical		6.0 mm	3.5 mm
Gingival Height	C2015.4320	sterile		2.0 mm	3.8 mm
W	C2015.4340	Material	4.3 mm	4.0 mm	3.8 mm
•	C2015.4360*	Titanium alloy		6.0 mm	3.8 mm
	C2015.5020			2.0 mm	4.5 mm
	C2015.5040		5.0 mm	4.0 mm	4.5 mm
	C2015.5060*			6.0 mm	4.5 mm
	C2014.3340		3.3 mm	4.0 mm	4.8 mm
Gingival Diameter	C2014.3840		3.8 mm	4.0 mm	5.3 mm
	C2014.3860	CONELOG® Healing caps, wide body	5.6 111111	6.0 mm	5.3 mm
Gingival Height	C2014.4340	sterile	4.3 mm	4.0 mm	5.8 mm
W	C2014.4360	Material	4.5 111111	6.0 mm	5.8 mm
•	C2014.5040	Titanium alloy	5.0 mm	4.0 mm	6.5 mm
	C2014.5060		3.0 111111	6.0 mm	6.5 mm
	C2011.3340		3.3 mm	4.0 mm	3.3 mm
Gingival Diameter	C2011.3840	CONFLOC® Healing cans	3.8 mm	4.0 mm	3.8 mm
	C2011.3860	CONELOG® Healing caps, bottleneck	3.6 [[[[[]	6.0 mm	3.8 mm
Gingival Height	C2011.4340	sterile	4.3 mm	4.0 mm	4.0 mm
W	C2011.4360	Material Titanium alloy	4.5 11111	6.0 mm	4.0 mm
•	C2011.5040		5.0 mm	4.0 mm	4.7 mm
	C2011.5060		3.0 min	6.0 mm	4.7 mm

<sup>\*</sup> Suitable for bite registration

Color-coding of the surgical & prosthetic CONELOG® products

COLOR	DIAMETER
Cray	3.3 mm
 Gray	3.3 11111
Yellow	3.8 mm
Red	4.3 mm
Blue	5.0 mm

# Impression components & analogs



#### Impression posts, open tray

Includes fixing screw (The fixing screw can be shortened extraorally by 3 mm with a screw-driver, hex). Titanium alloy.

Part Number	Diameter
C2121.3300	3.3 mm
C2121.3800	3.8 mm
C2121.4300	4.3 mm
C2121.5000	5.0 mm



#### Impression posts, closed tray

Includes impression cap, bite registration cap and fixing screw. Titanium alloy/POM.

Part Number	Diameter
C2110.3300	3.3 mm
C2110.3800	3.8 mm
C2110.4300	4.3 mm
C2110.5000	5.0 mm

# Impression caps for impression post, closed tray

5 units. POM.



Part Number	Diameter
J2111.3300	3.3 mm
J2111.3800	3.8 mm
J2111.4300	4.3 mm
J2111.5000	5.0 mm

#### Bite registration posts

Includes fixing screw and bite registration cap (also for Platform Switching). Titanium alloy/POM.



Part Number	Diameter
C2140.3300	3.3 mm
C2140.3800	3.8 mm
C2140.4300	4.3 mm
C2140.5000	5.0 mm

#### Bite registration caps

5 units. POM.

Part Number	Diameter
J2112.3300	3.3 mm
J2112.3800	3.8 mm
J2112.4300	4.3 mm
J2112.5000	5.0 mm

#### Lab analog

For cast models. Titanium alloy.



Part Number	Diameter
C3010.3300	3.3 mm
C3010.3800	3.8 mm
C3010.4300	4.3 mm
C3010.5000	5.0 mm

#### Implant analog

For printed and cast models. Titanium alloy.



Part Number	Diameter
C3025.3300	3.3 mm
C3025.3800	3.8 mm
C3025.4300	4.3 mm
C3025.5000	5.0 mm

# Temporary abutments

# Temporary abutment, crown, titanium alloy

Preparable, includes abutment screw. Titanium alloy.



Part Number	Diameter
C2239.3300	3.3 mm*
C2239.3800	3.8 mm
C2239.4300	4.3 mm
C2239.5000	5.0 mm

# Temporary abutment, bridge, titanium alloy

Preparable, includes abutment screw. Titanium alloy.



Part Number	Diameter
C2339.3300	3.3 mm
C2339.3800	3.8 mm
C2339.4300	4.3 mm
C2339.5000	5.0 mm

## Universal & Gold Plastic abutments

Crown and bridge restorations



#### Universal abutments

Preparable, includes abutment screw. Titanium alloy.

Part Number	Diameter
C2211.3300	3.3 mm*
C2211.3800	3.8 mm
C2211.4300	4.3 mm
C2211.5000	5.0 mm



#### CONELOG® Gold-plastic abutment

Cast-on, includes abutment screw. Cast-on gold alloy/POM.

Part Number	Diameter	Noble metal weight
C2246.3300	3.3 mm*	ca. 0.31 g
C2246.3800	3.8 mm	ca. 0.36 g
C2246.4300	4.3 mm	ca. 0.36 g
C2246.5000	5.0 mm	ca. 0.55 g

<sup>\*</sup> only for crown restorations in the region of the upper lateral and lower lateral and central incisors

# Esthomic® abutments

# Cemented crown and bridge restorations



#### Esthomic® Abutments, straight

Preparable, includes abutment screw. Titanium alloy.

Part Number	Diameter	Gingival Height
C2226.3815	3.8 mm	1.5 – 2.5 mm
C2226.3830	3.8 mm	3.0 – 4.5 mm
C2226.4315	4.3 mm	1.5 – 2.5 mm
C2226.4330		3.0 – 4.5 mm
C2226.5015	F 0 mans	1.5 – 2.5 mm
C2226.5030	5.0 mm	3.0 – 4.5 mm



#### Esthomic® Abutments, Inset

Preparable, includes abutment screw. Titanium alloy.

Part Number	Diameter	Gingival Height	
C2235.3320	3.3 mm*		
C2235.3820	3.8 mm	2.0 – 3.3 mm	
C2235.4320	4.3 mm	2.0 - 3.3 11111	
C2235.5020	5.0 mm		



#### Esthomic® Abutments, 15° angled, type A

Preparable, includes abutment screw. Titanium alloy.

Part Number	Diameter	Gingival Height
C2227.3815	2.0 mm	1.5 – 2.5 mm
C2227.3830	3.8 mm	3.0 – 4.5 mm
C2227.4315	4.3 mm	1.5 – 2.5 mm
C2227.4330		3.0 – 4.5 mm
C2227.5015	5.0 mm	1.5 – 2.5 mm
C2227.5030		3.0 – 4.5 mm



#### Esthomic® Abutments, 15° angled, type B

Preparable, includes abutment screw. Titanium alloy.

Part Number	Diameter	Gingival Height
C2228.3815	2 0 mm	1.5 – 2.5 mm
C2228.3830	3.8 mm	3.0 – 4.5 mm
C2228.4315	4.3 mm	1.5 – 2.5 mm
C2228.4330		3.0 – 4.5 mm
C2228.5015	5.0 mm	1.5 – 2.5 mm
C2228.5030		3.0 – 4.5 mm

<sup>\*</sup> only for crown restorations in the region of the upper lateral and lower lateral and central incisors

# Esthomic® abutments

## Cemented crown and bridge restorations



#### Esthomic® Abutments, 20° angled, type A

Preparable, includes abutment screw. Titanium alloy.

Part Number	Diameter	Gingival Height
C2231.3815	2.0 mm	1.5 – 2.5 mm
C2231.3830	3.8 mm	3.0 – 4.5 mm
C2231.4315	4.3 mm	1.5 – 2.5 mm
C2231.4330		3.0 – 4.5 mm
C2231.5015	5.0 mm	1.5 – 2.5 mm
C2231.5030		3.0 – 4.5 mm



#### Esthomic® Abutments, 20° angled, type B

Preparable, includes abutment screw. Titanium alloy.

Part Number	Diameter	Gingival Height
C2232.3815	3.8 mm	1.5 – 2.5 mm
C2232.3830		3.0 – 4.5 mm
C2232.4315	4.3 mm	1.5 – 2.5 mm
C2232.4330		3.0 – 4.5 mm
C2232.5015	5.0 mm	1.5 – 2.5 mm
C2232.5030		3.0 – 4.5 mm



# **CAD/CAM** prosthetics

## Crown, bridge and hybrid restorations

#### Titanium bases CAD/CAM, crown

Bonding base for individual CAD/CAM fabricated dental prosthesis, includes dark purple anodized abutment screw and bonding aid (POM). Titanium alloy/POM.



Part Number	Diameter	Gingival Height
C2242.3308	3.3 mm*	
C2242.3808	3.8 mm	0.8 mm
C2242.4308	4.3 mm	0.8 111111
C2242.5008	5.0 mm	



#### Titanium bases CAD/CAM, crown

Bonding base for individual CAD/CAM fabricated dental prosthesis, includes dark purple anodized abutment screw and bonding aid (POM). Titanium alloy/POM.



Part Number	Diameter	Gingival Height
C2242.3320	3.3 mm*	
C2242.3820	3.8 mm	2.0 mm
C2242.4320	4.3 mm	2.0 111111
C2242.5020	5.0 mm	

#### Titanium bases CAD/CAM, bridge

Bonding base for individual CAD/CAM fabricated dental prosthesis, includes dark purple anodized abutment screw and bonding aid (POM). Titanium alloy/POM.



Part Number	Diameter	Gingival Height
C2342.3308	3.3 mm	
C2342.3808	3.8 mm	0.8 mm
C2342.4308	4.3 mm	0.6 111111
C2342.5008	5.0 mm	

## Titanium bases CAD/CAM, bridge

Bonding base for individual CAD/CAM fabricated dental prosthesis, includes dark purple anodized abutment screw and bonding aid (POM). Titanium alloy/POM.



Part Number	Diameter	Gingival Height
C2342.3320	3.3 mm	
C2342.3820	3.8 mm	2.0
C2342.4320	4.3 mm	2.0 mm
C2342.5020	5.0 mm	

#### Modeling aids for CAMLOG® Titanium bases CAD/CAM

Burn-out, for fabricating mesostructures and crowns. POM.



Part Number	Diameter
C2242.3302	3.3 mm
C2242.3802	3.8 mm
C2242.4302	4.3 mm
C2242.5002	5.0 mm

The geometries of the Titanium bases CAD/CAM are available as a CAD library for leading dental CAD systems. The libraries are available for free download at: www.vulcandental.com/home/downloads

<sup>\*</sup> only for crown restorations in the region of the upper lateral and lower lateral and central incisors

# **CAD/CAM** prosthetics

## Crown, bridge and hybrid restorations

#### Abutment screw for Titanium bases CAD/CAM

Dark purple anodized. Titanium alloy.

Part Number	Diameter	Thread
	3.3 mm	
C4015.1601	3.8 mm	M 1.6
	4.3 mm	
C4015.2001	5.0 mm	M 2.0

#### Lab screw for Titanium bases CAD/CAM

Brown partial anodized. Titanium alloy.

Part Number	Diameter	Thread
	3.3 mm	
C4016.1601	3.8 mm	M 1.6
	4.3 mm	
C4016.2001	5.0 mm	M 2.0



#### Scanbodies<sup>†</sup>

For optical, 3-dimensional localization of CONELOG® Implants in the mouth or CONELOG® lab analogs in the working model, includes abutment screw, sterile. PEEK.



Part Number	Diameter	
C2600.3310	3.3 mm	
C2600.4310	3.8 mm	
C2000.4510	4.3 mm	
C2600.5010	5.0 mm	

#### ScanPosts for CEREC® Scanbody<sup>‡</sup>

For digital recording of the CONELOG® Implant or lab analog position and for further processing in the CEREC® and inLab systems, includes abutment screw. Titanium alloy.



Part Number	Diameter
C2620.3306	3.3 mm
C2620.3806	3.8 mm
C2620.4306	4.3 mm
C2620.5006	5.0 mm

#### Scanbody Multi-use<sup>†</sup>

For optical, 3-dimensional localization of CONELOG® implants in the mouth or CONELOG® lab analogs on the working cast, includes abutment screw, non-sterile, titanium alloy.



Part Number	Diameter	
C2630.3300	3.3 mm	
C2630.4300	3.8 mm	
	4.3 mm	
C2630.5000	5.0 mm	

Matching CEREC® Scanbodies size S for ScanPosts and 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 CEREC® 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

- † Not compatible with the CEREC® and inLab systems from Dentsply Sirona®.
- ‡ CEREC® Scanbodies are available from Dentsply Sirona®.

Straight & angled abutments

# One-Piece Straight Multi-unit Abutments for CONELOG

Part Number	Diameter	Gingival Height	
BC2254.3320	3.3 mm	2 mm	
BC2254.3330	3.3 mm	3 mm	
BC2254.3340	3.3 mm	4 mm	
BC2254.4320	3.8 mm	2 mm	
BC2234.4320	4.3 mm	2 111111	
BC2254.4330	3.8 mm	3 mm	
	4.3 mm	3111111	
BC2254.4340	3.8 mm	4 mm	
DC2234.4340	4.3 mm	4111111	

#### Straight Multi-unit Abutments for CONELOG

	Part Number	Diameter	Gingival Height
	BC2255.3320	3.3 mm	2 mm
	BC2255.3330	3.3 mm	3 mm
	BC2255.3340	3.3 mm	4 mm
	BC2255.4320	3.8 mm	2 mm
		4.3 mm	
	BC2255.4330	3.8 mm	3 mm
		4.3 mm	3111111
	BC2255.4340	3.8 mm	4 mm
		4.3 mm	7 111111

Two-piece design of the Straight Multi-unit abutment allows for single- or multi-unit placement.

## 17° Angled Multi-unit Abutments for CONELOG

Part Number	Diameter	Gingival Height	Type
BC2256.3320	3.3 mm	2 mm	Type A
BC2256.3330	3.3 mm	3 mm	Type A
BC2256.3340	3.3 mm	4 mm	Type A
BC2257.3320	3.3 mm	2 mm	Туре В
BC2257.3330	3.3 mm	3 mm	Туре В
BC2257.3340	3.3 mm	4 mm	Туре В
BC2256.4320	3.8 mm	2 mm	Type A
BC2230.4320	4.3 mm		
BC2256.4330	3.8 mm	3 mm	Type A
BC2230.4330	4.3 mm		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
BC2256.4340	3.8 mm	4 mm	Type A
BC2230. 13 10	4.3 mm		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
BC2257.4320	3.8 mm	2 mm	Type B
	4.3 mm		- 7   -
BC2257.4330	3.8 mm	3 mm	Type B
	4.3 mm		71:
BC2257.4340	3.8 mm	4 mm	Type B
	4.3 mm		71:

#### 30° Angled Multi-unit Abutments for CONELOG

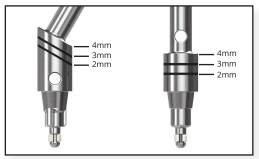
	Part Number	Diameter	Gingival Height	Type
	BC2258.3320	3.3 mm	2 mm	Type A
	BC2258.3330	3.3 mm	3 mm	Type A
	BC2258.3340	3.3 mm	4 mm	Type A
	BC2259.3320	3.3 mm	2 mm	Type B
	BC2259.3330	3.3 mm	3 mm	Type B
	BC2259.3340	3.3 mm	4 mm	Type B
	BC2258.4320	3.8 mm	2 mm	Type A
	BC2236.4320	4.3 mm		
	BC2258.4330	3.8 mm	3 mm	Type A
		4.3 mm		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	BC2258.4340	3.8 mm	4 mm Type A	Type A
	DC2230. 13 10	4.3 mm		Турст
	BC2259.4320	3.8 mm	2 mm	Type B
	BC2233.4320	4.3 mm		
	BC2259.4330	3.8 mm	3 mm	Type B
		4.3 mm	-	71:
	BC2259.4340	3.8 mm	4 mm	Type B
		4.3 mm		.,,,,,,,

Angled Multi-unit abutments are available as Types A and B. Types A and B differ in having a 60° offset cam arrangement, allowing a total of six rotating positions to obtain the optimal prosthetic axis. Type A has a cam aligned against the angle and Type B has a cam aligned in direction of the angle. All abutments are packaged with a final abutment screw that should be torqued to 20 Ncm.



## Multi-unit components

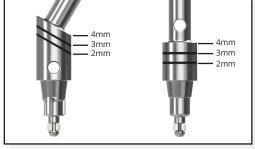
Multi-unit Try-in Abutments may be used to measure tissue thickness and verify proper prosthetic seating prior to final abutment seating.





#### 17° Angled Abutment Try-in for CONELOG\*

Part Number	Diameter	Type
BC2256.33TRY	3.3mm	Type A
BC2257.33TRY	3.3mm	Type B
BC2256.43TRY	3.8mm	Type A
	4.3 mm	
DC2257 42TDV	3.8mm	Turn a D
BC2257.43TRY	4.3mm	Type B

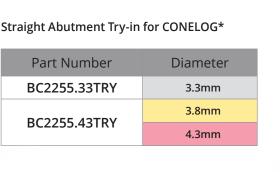


Part Number

BC2255.33TRY

BC2255.43TRY

#### 30° Angled Abutment Try-in for CONELOG\*



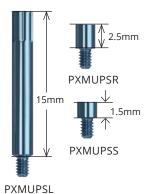
Part Number	Diameter	Туре
BC2258.33TRY	3.3mm	Type A
BC2259.33TRY	3.3mm	Туре В
BC2258.43TRY	3.8mm	Type A
	4.3 mm	
BC2259.43TRY	3.8mm	Tumo D
	4.3mm	Type B



C4004.1601

Angled abutment screw

For angled Multi-unit abutments only. Final torque: 20 Ncm with .050" (1.25mm).



PXMUPSR	
PXMUPSR25	
PXMUPSL	
PXMUPSS	

Prosthetic Screw, Multi-unit, Regular (pack of 5) Prosthetic Screw, Multi-unit, Regular (pack of 25) Prosthetic Screw, Multi-unit, Long (pack of 5) Prosthetic Screw, Multi-unit, Short (pack of 5)

For attaching copings to the Multi-unit abutments. Hand-tighten or torque to 15 Ncm with .050" (1.25mm) Hex Driver or Unigrip™ screw driver, depending on application. Titanium alloy. Included with copings where indicated but can also be ordered separately.

<sup>\*</sup> Instrument o-rings & c-rings wear out over time. If an instrument is no longer held securely by its associated driver, order a replacement ring through Customer Care.

## Multi-unit copings



5.3mm to top of screw

top of screw



PXMUTC

Titanium

PXMUTCS Titanium, Short

Use for fabricating acrylic temporary and final prostheses. May be trimmed for height. PXMUTC packaged with prosthetic screw (PXMUPSR). PXMUTCS packaged with prosthetic screw (PXMUPSS). Titanium alloy. Final torque: 15Ncm.



screw

#### **PXMUGC**

**Gold Custom Castable** 

Use for fabricating metal-reinforced acrylic prostheses or bar overdentures. May be trimmed for height. Packaged with prosthetic screw (PXMUPSR). Coping has a gold alloy base with acetal resin (Delrin® or Pomalux®) sleeve. Final torque: 15Ncm.



to top of

screw

#### PXMUPC

Plastic Custom Castable

Use for fabricating metal-reinforced acrylic prostheses or bar overdentures. May be trimmed for height. Packaged with prosthetic screw (PXMUPSR). Acetal resin (Delrin® or Pomalux®). Final torque: 15Ncm.



screw

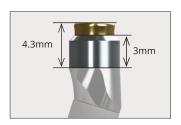
#### **PXMUPFC**

Passive Fit

Use for fabricating metal-reinforced acrylic prostheses or bar overdentures, cemented using the passive-fit technique. May be trimmed for height. Packaged with regular and long prosthetic screws (PXMUPSR, PXMUPSL). Coping has a titanium alloy base with acetal resin (Delrin® or Pomalux®) sleeve. Final torque: 15Ncm.

#### Multi-unit Locators®







LMUTC-2 LMUTC-10 Locator Multi-unit Abutment w/ Ti Collar (2 pack)

Locator Multi-unit Abutment w/ Ti Collar (10 pack)

Use Male Processing Package for these collars (LMPP-2 or LMPP-10).

LMUDC-2 LMUDC-10 Locator Multi-unit Abutment w/ Delrin® Collar (2 pack)
Locator Multi-unit Abutment w/ Delrin® Collar (10 pack)

Use Locator Multi-unit Bar Processing Package listed below for these collars.

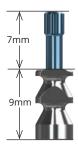
LMUBPP-10

Locator Multi-unit Bar Processing Package (2 pack)

Locator Multi-unit Bar Processing Package (10 pack)

Locator attachments for multi-unit abutments have been designed as a free-standing option (LMUTC) for the angled multi-unit posterior sites and for castable bar-splinted applications (LMUDC). The Locator Multi-unit Bar Processing Package includes Denture Cap with Yellow Bar Processing Male, Dual Retentive Replacement Males: Clear, Pink, Blue, and Block-Out Spacer. Offered in 2 packs and 10 packs. For complete instructions, visit the Zest Anchors web site.

## Multi-unit components



#### **PXMUDPC**

Direct Pick-up Coping, Multi-unit

Use to make a direct pick-up impression (open-tray) at the abutment level. Packaged with a prosthetic screw, long. Titanium alloy. Hand tighten.



#### **PXMUIC**

Indirect Transfer Coping, Multi-unit

Use to make an indirect transfer (closed-tray) impression at the abutment level. Titanium alloy. Hand tighten.



#### **PXMUCC**

Cover Cap, Multi-

Hand-tighten with .050" (1.25mm) Hex Driver or Unigrip™ screw driver. Titanium alloy.



#### **PXMUCCC**

Multi-unit contoured cover cap (pack of 2)

Flared emergence profile to suppress tissue during suturing. Hand-tighten with .050" (1.25mm) Hex Driver or Unigrip™ screw driver. PEEK body, titanium alloy screw.



#### **PXMUPA**

Protection Analog, Multi-unit (pack of 5)

Use to protect abutment-coping interface when polishing the metal framework. Titanium alloy.



#### **PXMUAR**

Abutment Replica, Multi-unit

Use at lab to represent the Multi-unit/ Implant assembly in the working cast. Not for use with implant-level impressions. Titanium alloy.



#### **PXMUTSB**

Titanium Scan Body, Multi-unit

Use to scan and make a digital model of multiunit analogs at the abutment level. Titanium alloy. Hand tighten.



#### **BCMUCA**

Angled Multi-unit Delivery Handle (pack of 2)

Flexible delivery handle, packaged with all Angled Multi-unit abutments. PEEK.



C5300.1601

C5300.1603

Disconnector for CONELOG abutments, short

Disconnector for CONELOG abutments, long

For easy removal of CONELOG abutments from implants. Stainless steel.

## Multi-unit instruments

## Prosthetic instrumentation



4mm Square

300-350\*

50\* 4mm Square Hex Driver

300-351\*

4mm Square Hex Driver, Long

300-354\*

4mm Square Hex Driver, Extra Long

For installation and removal of cover caps, prosthetic and abutment screws.



Manual Handpiece 4mm Square

PXMUHAM

Manual Multi-unit Hex Adapter

Use to hand tighten straight Multi-unit abutments.

**PXMUHAH** 

Handpiece Multi-unit Hex Adapter

Use to torque straight Multi-unit abutments. Driven by latch-type handpiece. Do not exceed 20 Ncm.

PXMUHAR\*

4mm Square Multi-unit Hex Adapter

Use to torque straight Multi-unit abutments. Driven by 4mm square drive handwrench, ratchet, or torque wrench. Do not exceed 20 Ncm.



ATW

ITL Precise Adjustable Torque Wrench

Place abutments with 9 distinct torque settings (15, 20, 25, 30, 35, 40, 45, 50 and 60 Ncm). A simple twist of the handle locks in precision-engineered torque values and guarantees accuracy and repeatability.



AGYR-15500

Torque Control 15500

Ergonomic design is the ideal solution for access to screws placed in the posterior. The 7 predetermined torque values (10, 15, 20, 25, 30, 32 and 35 Ncm) make it a tool of extreme precision.

<sup>\*</sup> Instrument o-rings & c-rings wear out over time. If an instrument is no longer held securely by its associated driver, order a replacement ring through Customer Care.

# Locator® abutments

Locator R-Tx®

#### Locator R-Tx® Abutment

Includes titanium housing with processing replacement male black, block-out spacer white and four different retention inserts. Titanium alloy/nylon.

Part Number	Diameter	Gingival Height
30805-01		1.0 mm
30805-02	3.3 mm	2.0 mm
30805-03	3.3 111111	3.0 mm
30805-04		4.0 mm
30806-01		1.0 mm
30806-02		2.0 mm
30806-03	3.8 mm	3.0 mm
30806-04		4.0 mm
30806-05		5.0 mm
30807-01		1.0 mm
30807-02		2.0 mm
30807-03	4.3 mm	3.0 mm
30807-04		4.0 mm
30807-05		5.0 mm
30808-01		1.0 mm
30808-02	5.0 mm	2.0 mm
30808-03		3.0 mm
30808-04		4.0 mm
30808-05		5.0 mm



LRTX-DC

Locator R-Tx® Titanium housing

With processing insert black. (4 units). Titanium alloy/Polyethylene.



LRTX-PS

Locator R-Tx® Processing spacer

(4 units). Polyethylene.

#### Locator R-Tx® Impression coping

(4 units). Polyethylene.



Part Number	Diameter
LRTX-IC	3.3 mm*
	3.8 mm
	4.3 mm
	5.0 mm



(4 units). Nylon.





Part Number	Color	Retention
LRTX-GY	Gray	None
LRTX-B	Blue	Light
LRTX-P	Pink	Medium
LRTX-C	Clear	Strong



## Locator R-Tx® Analog

(4 units). Aluminum.

Part Number	Diameter
	3.3 mm
LRTX-A3	3.8 mm
	4.3 mm
LRTX-A5	5.0 mm

<sup>\*</sup> only for crown restorations in the region of the upper lateral and lower lateral and central incisors (Ø 3.3 mm not for double crown restorations)

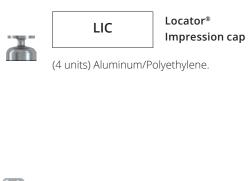
## Locator® abutments

#### Locator®

#### Locator® Abutment

Titanium alloy/TiN.

Part Number	Diameter	Gingival Height
02748-CB		1.0 mm
02749-CB	3.3 mm	2.0 mm
02750-CB	3.3 mm	3.0 mm
02751-CB		4.0 mm
02754-CB		1.0 mm
02755-CB		2.0 mm
02756-CB	3.8 mm	3.0 mm
02757-CB		4.0 mm
02758-CB		5.0 mm
02760-CB		1.0 mm
02761-CB		2.0 mm
02762-CB	4.3 mm	3.0 mm
02763-CB		4.0 mm
02764-CB		5.0 mm
02766-CB		1.0 mm
02767-CB		2.0 mm
02768-CB	5.0 mm	3.0 mm
02769-CB		4.0 mm
02770-CB		5.0 mm





LFA-4MM

Locator® Analog

(4 units) Aluminum.



Locator® Processing replacement male



(4 units). Polyethylene.









LMPP-2

Locator® Male processing package

#### Content per package:

- 2 Titanium housing with processing replacement male
- 2 Block out spacer white
- 2 Replacement male clear
- 2 Replacement male pink
- 2 Replacement male blue

Titanium alloy/Polyethylene/Teflon/Nylon.











LMPPER-2

Locator® Male processing package

#### Content per package:

- 2 Titanium housing with processing replacement male
- 2 Block out spacer white
- 2 Replacement male green
- 2 Replacement male orange
- 2 Replacement male red

Titanium alloy/Polyethylene/Teflon/Nylon.

# Locator® accessories

## Locator<sup>®</sup>

#### Locator® Replacement male

(4 units). Nylon. Div.: 0° – 10°.



Part Number	Color	Retention
LRM-B	Blue	Light
LRM-P	Pink	Medium
LRM-C	Clear	Strong

# Locator® Replacement male for extended range\*

(4 units). Nylon. Div.: 10° - 20°.



Part Number	Color	Retention
LRM-Z	Gray	None
LRM-R	Red	Light
LRM-O	Orange	Medium
LRM-G	Green	Strong



LCT

Locator® Instrument

Three part, multi-purpose tool. 83.0 mm length. Stainless steel.



LPP

Locator® Parallel post

(4 units). Polyethylene.



LAMG

Locator® Angle measurement guide

Stainless steel.



LRTX-TL

Locator R-Tx® Insertion/Removal tool

With plastic grip. Stainless steel.

Manufacturer Locator®: Zest Anchors, 2875 Loker Avenue East, Carlsbad, California 92010, USA Locator® and Locator R-Tx® are registered trademarks of Zest Anchors

<sup>\*</sup> not permitted for implant Ø 3.3 mm

## **Ball abutments**

#### Ball abutment male part

Includes stabilizing ring. Titanium alloy/plastic.

Part Number Diameter

Gingival

3.0 mm

4.5 mm

	raicivamber	Diameter	Height
	C2249.3315	3.3 mm	1.5 mm
O	C2249.3330	3.3 111111	3.0 mm
	C2249.3815		1.5 mm
	C2249.3830	3.8 mm	3.0 mm
	C2249.3845		4.5 mm
	C2249.4315		1.5 mm
	C2249.4330	4.3 mm	3.0 mm
	C2249.4345		4.5 mm
	C2249.5015		1.5 mm

5.0 mm





For matrix CM Dalbo®-Plus. Gold alloy.

# Abutment accessories

#### Abutment screw, hex

C2249.5030

C2249.5045

For definitive screw retention of abutments into the implant. Titanium alloy.

Part Number	Diameter	Thread
	3.3 mm	
C4005.1601	3.8 mm	M 1.6
	4.3 mm	
C4005.2001	5.0 mm	M 2.0

#### Lab screw, hex

For the fixation of abutments on the working model, brown anodized. Titanium alloy.

Part Number	Diameter	Thread
	3.3 mm	
C4006.1601	3.8 mm	M 1.6
	4.3 mm	
C4006.2001	5.0 mm	M 2.0

Lab screws may not be used on patients.

# **Prosthetic instruments**



J5320.1030

Torque wrench

Continuous torque adjustment up to 30 Ncm. Stainless steel.



J5317.0510

Screwdriver, extra short

Hex, extra short, manual/wrench. 14.5 mm length. Stainless steel.



J5317.0501

Screwdriver, short

Hex, short. Manual/wrench. 22.5 mm length. Stainless steel.



J5317.0502

Screwdriver, long

Hex, long, manual/wrench. 30.3 mm length. Stainless steel.



J5330.8700

Prosthetic tray, universal

Without content. Resterilizable.  $162 \times 73 \times 29$  mm. Radel® /Silicone.

# **Prosthetic instruments**



J5317.0504

ISO shaft Screwdriver, short

Hex, short, ISO shaft. 18.0 mm length. Stainless steel.



J5317.0503

ISO shaft Screwdriver, long

Hex, long, ISO shaft. 26.0 mm length. Stainless steel.



J5320.1030

Driver

For ball abutments, manual/wrench. 18.3 mm length. Stainless steel.



J5315.0005

Screwdriver Activator

For ball abutment matrix CM Dalbo®-Plus. Stainless steel.



For easy removal of CONELOG abutments from implants. Stainless steel.



Part Number	Diameter	Thread
	3.3 mm	
C5300.1601	3.8 mm	M 1.6
	4.3 mm	
C5300.2001	5.0 mm	M 2.0

## Lab instruments



#### Universal holder

Set includes 2 CONELOG® Lab screws, hex, and 1 CONELOG® Abutment collet each for Ø 3.3/3.8/4.3/5.0 mm. Stainless steel/Titanium alloy.

Part Number	Description		
C3709.0010	Holder set		
J3709.0015	Holder only		



For universal holder, for grinding CONELOG® Abutments. Titanium alloy.

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Part Number	Diameter
C3709.3300	3.3 mm
C3709.3800	3.8 mm
C3709.4300	4.3 mm
C3709.5000	5.0 mm

# Selection abutments



C8011.1000

Selection abutment kit

Content: 2 units each, according table below.

Content: Selection abutment kit										
Article	Material	Ø			GH					
Esthomic® Selection abutment, straight*					1.5 – 2.5 mm 3.0 – 4.5 mm					
Esthomic® Selection abutment, 15° angled, type A*	POM	2.0	3.8 mm 4.3 mm	5.0 mm						
Esthomic® Selection abutment, 15° angled, type B*		3.8 mm			1.5 – 2.5 mm					
Esthomic® Selection abutment, 20° angled, type A*					1.5 – 2.5 11111					
Esthomic® Selection abutment, 20° angled, type B*										

<sup>\*</sup>Not available individually

## Further documentation

#### Further information on the CONELOG® Products can be found

#### in the following documents:

- CONELOG® Product catalog
- CONELOG® Working instructions
- CONELOG® Instruction for use
- Preparation instructions
- CAMLOG literature overview
- CAMLOG and science

The documents are available from the local Camlog representative.

See also:

https://ifu.camlog.com www.camlog.com

#### References

[1] Semper-Hogg, W, Kraft, S, Stiller, S et al. Analytical and experimental position stability of the abutment in different dental implant systems with a conical implant–abutment connection. *Clin Oral Invest* (2013) 17: 1017

[2] Semper Hogg W, Zulauf K, Mehrhof J, Nelson K. The influence of torque tightening on the position stability of the abutment in conical implant-abutment connections. *Int J Prosthodont* 2015;28:538-41

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