

Product Catalog  
CAMLOG® Implant System

Valid from May 2024



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# Clinical evidence and Science

From the beginning, the Camlog company has set high standards in scientific documentation of all essential properties of their implant systems.

In **Clinical evidence and Science**, we have summarized the current state of research on Camlog Implant Systems.

We are happy to pass on this concentrated knowledge to you. You are also welcome to request a printed version.



[www.biohorizonscamlog.com/clinical-evidence-and-science](http://www.biohorizonscamlog.com/clinical-evidence-and-science)



# The CAMLOG® Implant System



The CAMLOG® Implant System has been developed on the basis of many years of clinical and laboratory experience. It is a user-friendly, consistently prosthetically oriented implant system.

All CAMLOG® Products are manufactured with the latest state-of-the-art technology. The CAMLOG® Implant System is continuously being developed by the company's research and development team in collaboration with clinicians, universities and dental technicians and therefore stays abreast of the latest technology.

The CAMLOG® and CONELOG® Implant Systems are very well documented scientifically. Studies\* support this with respect to many parameters including the implant surface, time of implantation and/or implant loading, primary stability, and the connection design.

\* See "Further documentation" on page 121

## CAMLOG® PROGRESSIVE-LINE Implants

The CAMLOG® PROGRESSIVE-LINE Implants make it easier to implement modern treatment concepts such as immediate restorations or immediate loading, which require high primary stability.<sup>1,2\*</sup>

The geometry of the implant is consistently designed to develop high initial stability:

- The self-tapping screw implant has a conically shaped apical area that enables pronounced primary stability even in soft bone.<sup>1,2\*</sup>
- Thread extending to the apex for good anchorage in immediate implantations.<sup>1,2\*</sup>
- Crestal thread for improved hold with limited residual bone height.<sup>2\*</sup>

The CAMLOG® PROGRESSIVE-LINE Implants are available with the Promote® plus Surface which features a 0.4 mm high machined implant neck. Depending on the clinical situation, this surface design thus permits slightly supracrestal or epicrestal implant positioning.

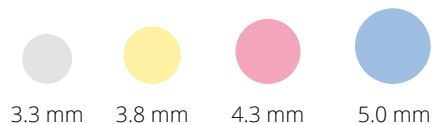
CAMLOG® PROGRESSIVE-LINE Implants with screw-mounted insertion post can be used for template guided implant dentistry.

CAMLOG® PROGRESSIVE-LINE Implants are equipped with the proven Tube-in-Tube® Implant abutment-connection and feature three symmetrically arranged angular grooves in the cylindrical part of the implant neck. The prosthetic restoration is performed with CAMLOG® Abutments, optionally also with components for Platform Switching.

\* See "Further documentation" on page 121

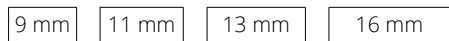


### Implant diameter



3.3 mm    3.8 mm    4.3 mm    5.0 mm

### Implant lengths



9 mm    11 mm    13 mm    16 mm

### Promote® Surface

CAMLOG® Implants are available with the abrasive-blasted, acid-etched Promote® Surface. The surface is based on current scientific knowledge and supports rapid osseointegration. Scientific results from studies with cell cultures, osteohistology and in pull-out trials illustrate this impressively.<sup>3\*</sup>

\* See "Further documentation" on page 121

## CAMLOG® SCREW-LINE Implants

CAMLOG® SCREW-LINE Implants are slightly conical, self-tapping screw implants. They enable easy insertion by self-centering with continuous bone contact and thus achieve solid primary stability.

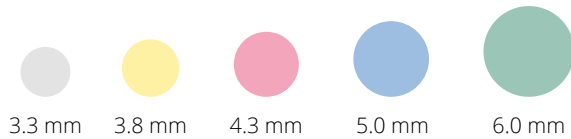


CAMLOG® SCREW-LINE Implants are available with both the Promote® Surface (1.4 mm machined implant neck section) and the Promote® plus Surface (0.4 mm machined implant neck section) and thus allow maximum flexibility of the vertical implant position. Rounding of the apical geometry ensures gentle insertion of the CAMLOG® SCREW-LINE Implants into the bone, also near the maxillary sinus.

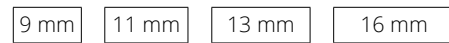
CAMLOG® SCREW-LINE Implants with screw-mounted insertion post can be used for template guided implant dentistry.

CAMLOG® SCREW-LINE Implants are equipped with the proven Tube-in-Tube® Implant-abutment connection and feature three symmetrically arranged angular grooves in the cylindrical part of the implant neck. The prosthetic restoration is performed with CAMLOG® Abutments, optionally also with components for Platform Switching.

### Implant diameter



### Implant lengths



All CAMLOG® Implants are delivered pre-assembled in sterile packaging on a color-coded insertion post corresponding to the diameter. The option of Platform Switching may only be used with CAMLOG® Implants with K article numbers.







## CAMLOG® Prosthetic components

The CAMLOG® Implants can be provided with a wide range of flexible, anatomically adapted prosthetic components. CAMLOG® Abutments are color-coded according to the implant diameters.



Short cam geometry



### CAMLOG® Abutments with K article numbers

The abutments are extended apically in tubular shape (5.4 mm) and include three short cams in the upper section that correspond to the three grooves in the implant.

When inserting the abutments, their tubular extension towards the apex affects the simple, easy and safe orientation in the longitudinal axis of the implant before the three cams lock into the grooves of the implant shoulder. The abutment is rotated until tactile engagement of the cams in the grooves of the implant. The abutment is then in the final position.

The implant-abutment connection of the CAMLOG® Implant System is a largely positive-locking connection. Connection with the cam geometry was optimally designed in terms of bio-mechanics by applying elaborate finite element analyses.

The image opposite displays the distribution of the Mises stress in the implant-abutment connection in accordance with ISO 14801 at a load of 200 N.

### CAMLOG® Healing caps

The various healing caps are used according to their indication for single and two-stage procedures. The CAMLOG® Healing caps are available in four geometries (cylindrical, wide body, wide body narrow and bottleneck). They are not anti-rotational and are screw-mounted in the upper inner thread of the implants.



### CAMLOG® Impression taking

Impression taking of the CAMLOG® Implant is possible with impression posts, open or closed tray. The CAMLOG® Impression posts are color-coded according to the implant diameter and feature an emergence profile which corresponds to the shape of the healing caps and are supplied sterile. High-precision components ensure correct transfer of the intraoral situation. The antirotational mechanism is ensured by the CAMLOG® groove/cam geometry.





### CAMLOG® Temporary abutments

Various abutments are available for the CAMLOG® Implant System for temporary prosthetic restorations. CAMLOG® Temporary abutments made of titanium alloy (Ti-6Al-4V ELI) are available in crown and bridge versions.

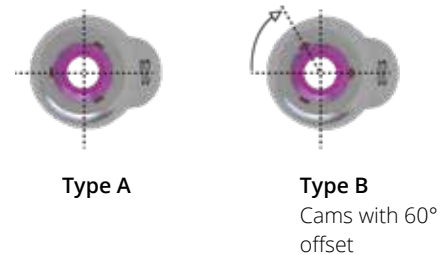
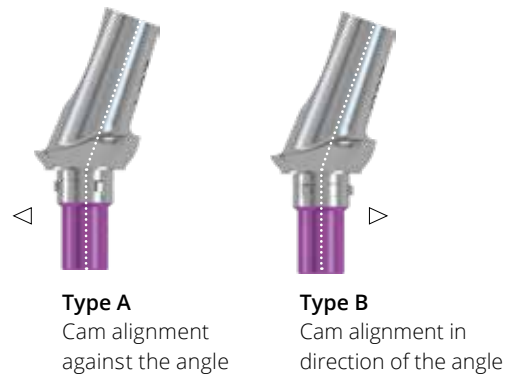
As an option, temporary restoration on CAMLOG® Implants can also be performed with temporary abutments made of PEEK (poly ether ether ketone). The abutments can be used in immediate implantations or after exposing the gingiva.

### CAMLOG® Esthomic® Abutments

Anatomically preformed abutments allow for optimal stump design. The CAMLOG® Esthomic® Abutments are available both straight and angled with various gingival heights and with an oval anatomically pre-shaped shoulder profile. The angled Esthomic® Abutments are available in A and B versions differentiated by a cam offset of 60°. This results in six prosthetic-oriented rotating positions and allows perfect prosthetic alignment of the axes.



### CAMLOG® Esthomic® Abutment cam alignment



### CAMLOG® Titanium bases CAD/CAM and CAMLOG® Titanium bases CAD/CAM free

CAMLOG® Titanium bases CAD/CAM and CAMLOG® Titanium bases CAD/CAM free act as a bonding basis for customized, implant-supported dental restorations made of suitable materials. Reconstructions are fabricated with the aid of CAD/CAM techniques. CAMLOG® Titanium bases CAD/CAM are available in crown and bridge versions. CAMLOG® Titanium bases CAD/CAM free for the angled screw channel are available in the crown version in two chimney heights.



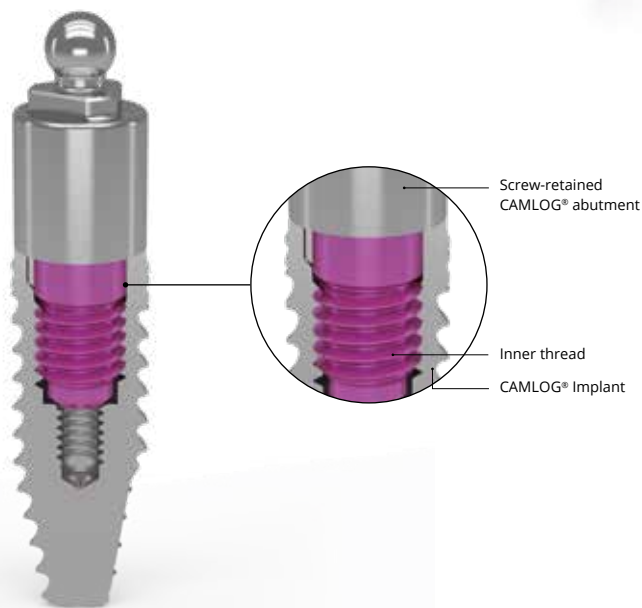


### CAMLOG® Universal and telescope abutments

CAMLOG® Universal and telescope abutments can be used for individually fabricated cementable crown and bridge restorations and for double crown restorations. The abutments are made of titanium alloy and can be custom trimmed.

### CAMLOG® Ball, Locator® and straight bar abutments

Ball, Locator® and straight bar abutments are available for the CAMLOG® Implant System. These differ from the abutments with abutment screw in the apical area through different connection designs. Ball, Locator® and straight bar abutments are manufactured as single units with a thread in the apical region which engages with the upper inner thread of the CAMLOG® Implant. These abutments are screwed into the CAMLOG® Implant using the corresponding insertion tools.



Example: CAMLOG® Ball abutment (Ø 4.3 mm)  
in a CAMLOG® PROGRESSIVE-LINE Implant

## Platform Switching design

Platform Switching (PS) is used to support the hard and soft tissue in the peri-implant esthetic region. The distance between the implant-abutment interface and the alveolar crest is increased and thereby reduces the effect of inflammatory cell infiltration with concomitant bone resorption. The option of Platform Switching may only be used with CAMLOG® Implants with K article numbers.

When selecting the Platform Switching effect, the soft tissue is ideally prepared for an esthetic emergence profile by using the PS components in all treatment steps.

- CAMLOG® Healing caps PS, (cylindrical, wide body, bottleneck)
- CAMLOG® Impression posts PS, open and closed tray
- CAMLOG® Temporary abutments PS
- CAMLOG® Titanium bases CAD/CAM PS
- CAMLOG® Titanium bases CAD/CAM free PS
- CAMLOG® Esthomic® Abutments PS
- CAMLOG® Universal abutments PS

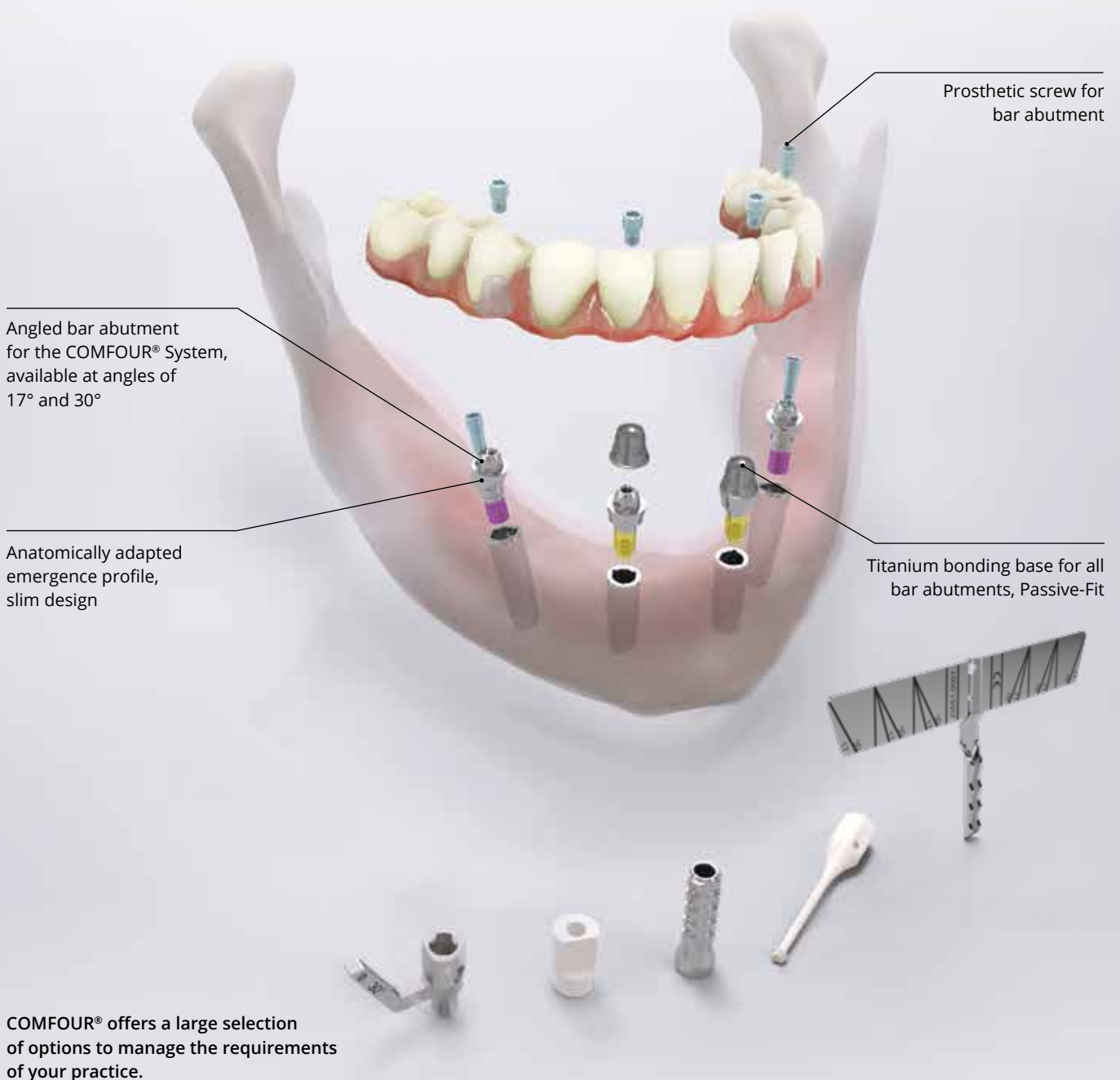


## COMFOUR® System

Occlusal screw-mounted restorations are state-of-the-art. With the COMFOUR® System, edentulous patients are given the option of immediate, comfortable, and fixed dentures based on four or six implants as a rule, with a huge gain in their quality of life. Clinicians too, can look forward to considerably greater comfort and freedom. COMFOUR® provides several treatment options. In addition to occlusal screw-mounted crowns and bridges for immediate and delayed restorations, the multi-option system also permits bar restorations on straight and angled bar abutments. COMFOUR® offers a range of options to master

the challenges faced in routine practice with greater ease and in less time. Next to its versatility, the COMFOUR® Prosthetic System is particularly impressive thanks to its slim design.

All components are of a delicate and low design, which simplifies prosthetic restorations considerably for dentists and dental technicians. In addition, a number of technical highlights ensure that COMFOUR® is not simply just a name but also a program – for users and patients alike.

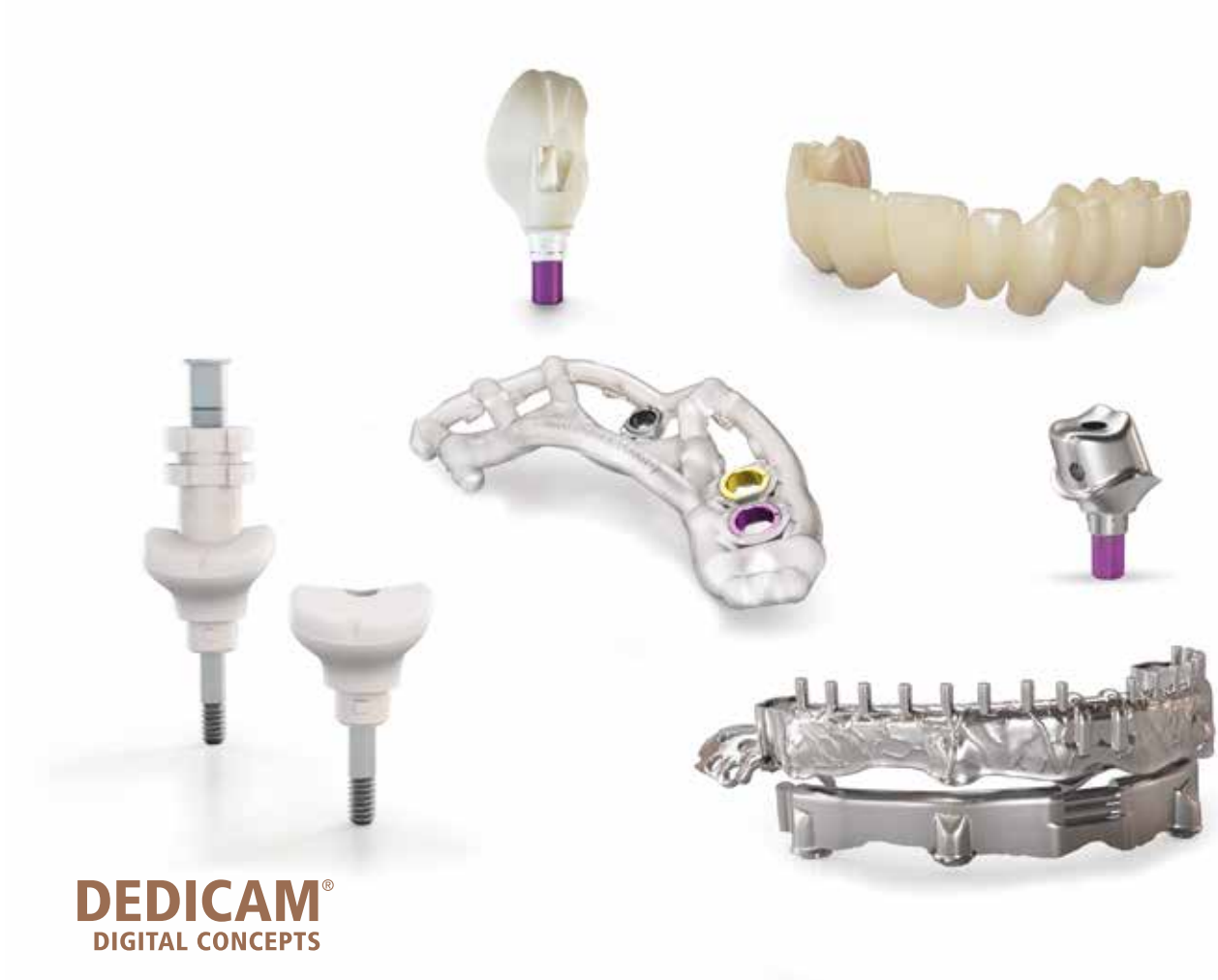


## CAD/CAM Services

Individually CAD/CAM fabricated prosthetics, healing caps and impression posts, scanning and design services, 3D implant planning, printed drilling templates and jaw models are available from Camlog through our DEDICAM® Service Division.

Personal support with the accustomed competence of our employees as well as processes optimized right down to the finest detail ensure a high degree of certainty of results with the greatest possible individual freedom.


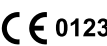





















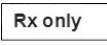
Extensive libraries for the open CAD systems from 3Shape, exocad and Dental Wings are available for implant-supported restorations.



**DEDICAM®**  
DIGITAL CONCEPTS

Discover your options and start your digital future with DEDICAM®.

## Explanation of symbols

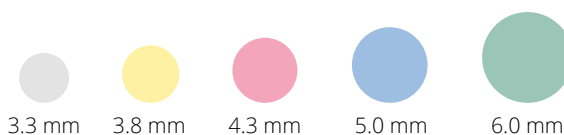
	CE-label
	CE-label with number of the Notified Body
	Consult instructions for use
	Caution, observe the warning notices
	Medical Device
	Article number
	Lot number
	Serial number
	Sterilized using irradiation
	Single sterile barrier system with protective packaging outside
	Single sterile barrier
	Non-sterile
	Date of manufacture
	Use-by date
	Do not resterilize
	Do not reuse
	Do not use if package is damaged
	Keep away from sunlight
	Temperature limit
	Manufacturer
	MR-safe*
	MR-conditional
	Contains hazardous substances
	Caution: US Federal law restricts this device to sale by or on the order of a dentist or physician.

\* for non-metallic DEDICAM® Components

## Explanation of abbreviations

$\emptyset$	Diameter
A $\emptyset$	Apical diameter
G $\emptyset$	Gingival diameter
PP $\emptyset$	Prosthetic platform diameter
L	Length
GH	Gingival height
PBT	Polybutylene terephthalate
PEEK	Poly ether ether ketone
POM	Polyoxymethylene
PPSU	Polyphenylsulfone
PS	Platform Switching

## Color coding of the surgical and prosthetic CAMLOG® Products



## General safety instructions and warnings

- The descriptions in this product catalog are not sufficient to allow immediate use of the CAMLOG® Implant System.
- Instruction by a surgeon experienced in using the CAMLOG® Implant System is strongly recommended. The products may only be used by dentists, physicians, surgeons and dental technicians. Appropriate courses and training sessions are offered by Camlog if required.
- Methodical errors made during the treatment can result in loss of the implant and significant loss of the peri-implant bone.
- The images in this document are for reference purposes only and may differ from the actual product.

## Packaging PROGRESSIVE-LINE Implants

### Secondary packaging

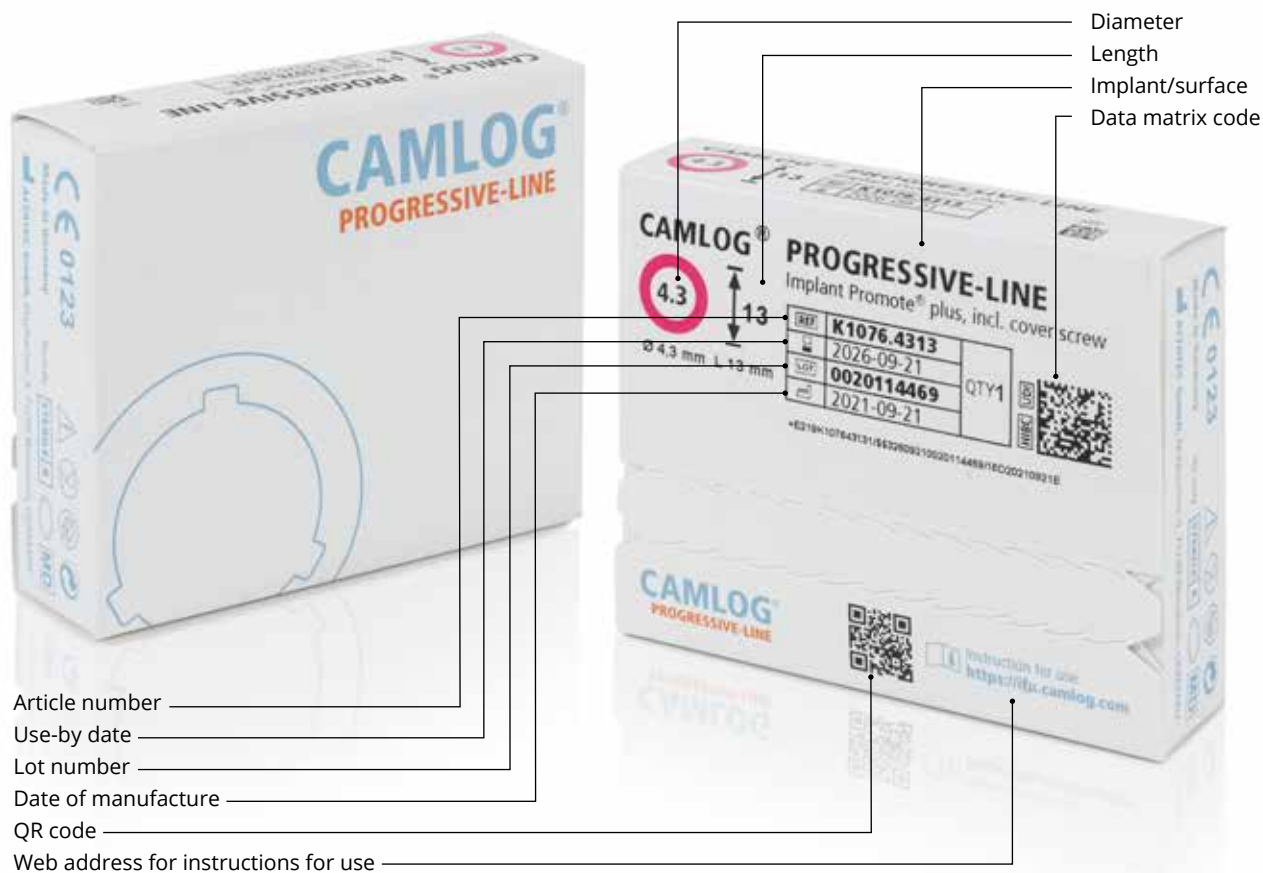
Sealed, folding box with color-coded product label

### Inner Implant packaging (primary packaging)

Sealed, color-coded



### Example of product label for outer Implant packaging





## Packaging SCREW-LINE Implants

### Secondary packaging

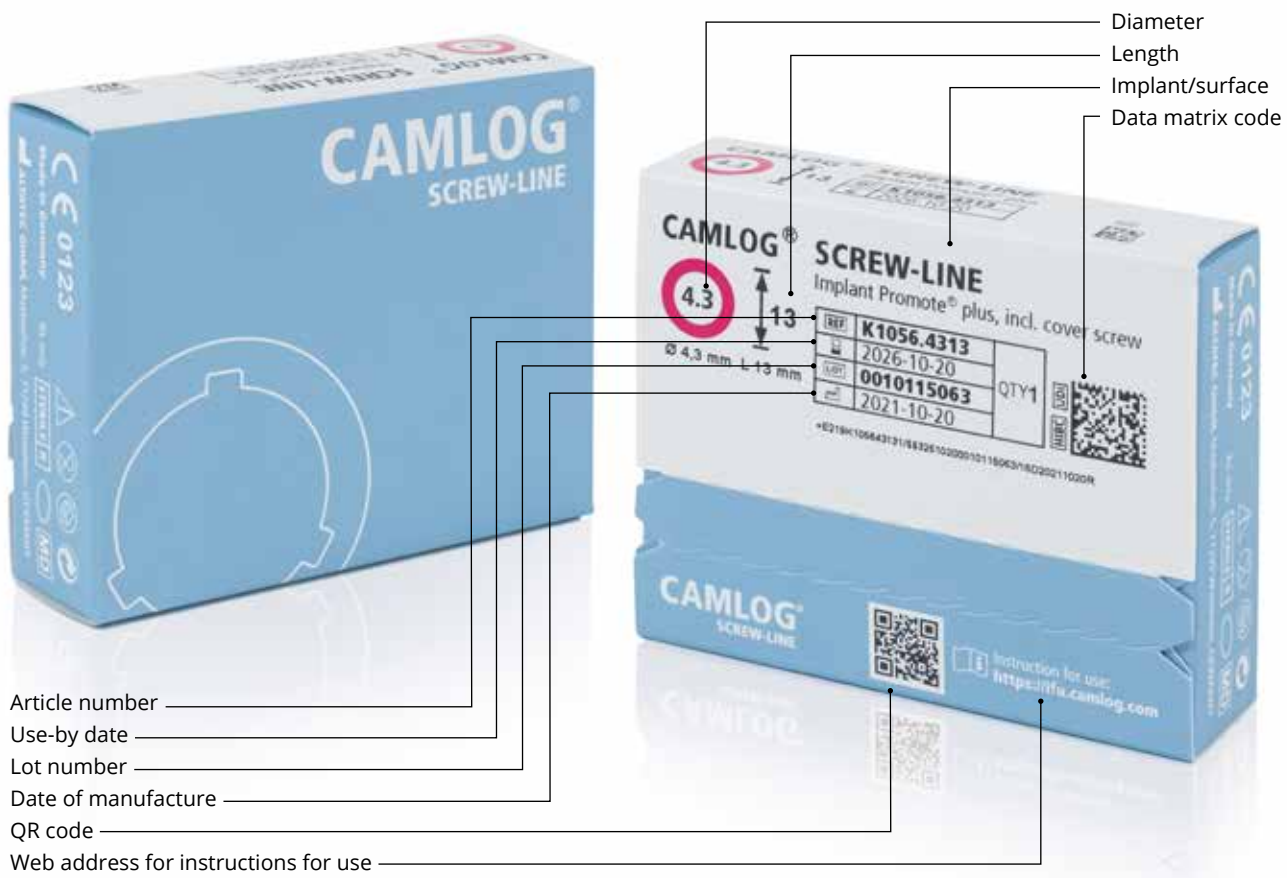
Sealed, folding box with color-coded product label

### Inner Implant packaging (primary packaging)

Sealed, color-coded



### Example of product label for outer Implant packaging



- Article number \_\_\_\_\_
- Use-by date \_\_\_\_\_
- Lot number \_\_\_\_\_
- Date of manufacture \_\_\_\_\_
- QR code \_\_\_\_\_
- Web address for instructions for use \_\_\_\_\_

Packaging units: unless described otherwise, each pack contains one product.



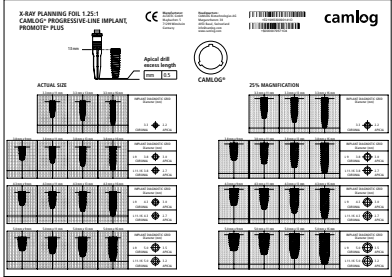
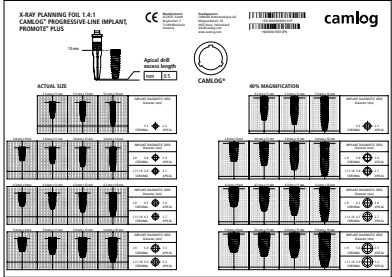
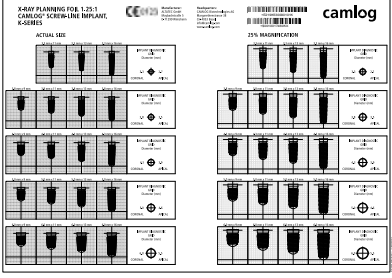
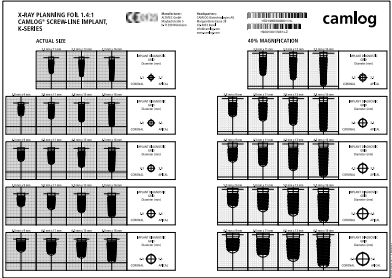
### Direct part marking – better identification and traceability

In future, all Camlog instruments will feature a label with the lot number and/or UDI code in addition to the article number. This makes it easier for the entire practice team to identify and assign the products. The product images contained in the catalog do not yet always reflect this specification.




# Surgery



# Implant planning

	Article	Art. No.
	<p>X-Ray Planning foil 1.25:1  <b>CAMLOG® PROGRESSIVE-LINE            Implants</b>            Magnification 25%</p>	<p>K5300.9014</p>
	<p>X-Ray Planning foil 1.4:1  <b>CAMLOG® PROGRESSIVE-LINE            Implants</b>            Magnification 40%</p>	<p>K5300.9015</p>
	<p>X-Ray Planning foil 1.25:1  <b>CAMLOG® SCREW-LINE            Implants</b>            Magnification 25%</p>	<p>K5300.9010</p>
	<p>X-Ray Planning foil 1.4:1  <b>CAMLOG® SCREW-LINE            Implants</b>            Magnification 40%</p>	<p>K5300.9011</p>

# CT-Planning

	Article	Quantity	Art. No.	Ø	L
	<b>CT-tube</b> for drill Ø 2.0 mm*, corrugated tubing internal diameter 2.1 mm external diameter 2.5 mm  <b>Material</b> Titanium alloy	10	A2002.2000	-	4.0 mm 10.0 mm
	<b>CT-tube</b> for drill Ø 2.2 mm corrugated tubing internal diameter 2.3 mm external diameter 2.7 mm  <b>Material</b> Titanium alloy	10	A2222.2200	-	4.0 mm 10.0 mm
	<b>Drill for CT-tube</b> (for A2002.2000)  <b>Material</b> Stainless steel	1	A2050.2600	2.6 mm	-
	<b>Drill for CT-tube</b> (for A2222.2200)  <b>Material</b> Stainless steel	1	A2050.2800	2.8 mm	-


\* for pilot drills J5051.2003 and pilot drills SCREW-LINE J5051.2000

# PROGRESSIVE-LINE

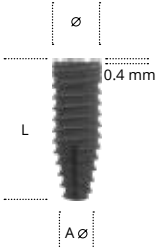


# PROGRESSIVE-LINE

## Implants with snap-in insertion post

	Article	Art. No.	Ø	L	A Ø
	<b>CAMLOG® PROGRESSIVE-LINE Implant, Promote® plus</b> incl. snap-in insertion post and cover screw, sterile  <b>Material</b> Titanium Grade 4	K1076.3311	3.3 mm	11 mm	2.2 mm
		K1076.3313		13 mm	
		K1076.3316		16 mm	
		K1076.3809	3.8 mm	9 mm	3.0 mm
		K1076.3811		11 mm	2.7 mm
		K1076.3813		13 mm	
		K1076.3816	16 mm		
		K1076.4309	4.3 mm	9 mm	3.0 mm
		K1076.4311		11 mm	2.7 mm
		K1076.4313		13 mm	
		K1076.4316	16 mm		
		K1076.5009	5.0 mm	9 mm	3.5 mm
		K1076.5011		11 mm	3.2 mm
		K1076.5013		13 mm	
		K1076.5016		16 mm	

## Implants with screw-mounted insertion post

	Article	Art. No.	Ø	L	A Ø
	<b>CAMLOG® PROGRESSIVE-LINE Implant, Promote® plus</b> incl. screw-mounted insertion post and cover screw, sterile  <b>Material</b> Titanium Grade 4	K1075.3311	3.3 mm	11 mm	2.2 mm
		K1075.3313		13 mm	
		K1075.3316		16 mm	
		K1075.3809	3.8 mm	9 mm	3.0 mm
		K1075.3811		11 mm	2.7 mm
		K1075.3813		13 mm	
		K1075.3816	16 mm		
		K1075.4309	4.3 mm	9 mm	3.0 mm
		K1075.4311		11 mm	2.7 mm
		K1075.4313		13 mm	
		K1075.4316	16 mm		
		K1075.5009	5.0 mm	9 mm	3.5 mm
		K1075.5011		11 mm	3.2 mm
		K1075.5013		13 mm	
		K1075.5016		16 mm	

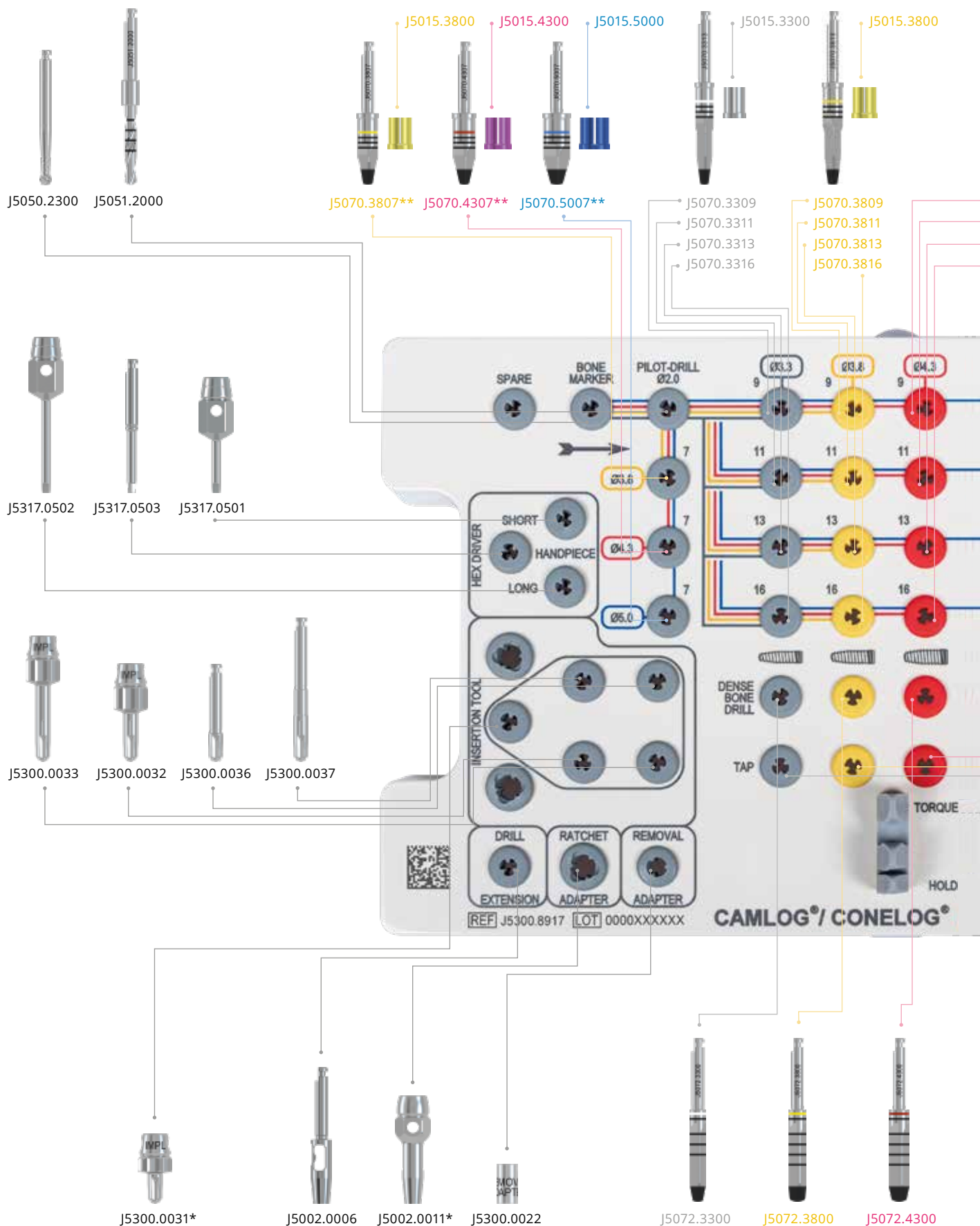
With CAMLOG® PROGRESSIVE-LINE Implants with the diameters 3.8/4.3/5.0 mm, the option of Platform Switching is possible.

### Note

Implants with the screw-mounted insertion post (Art. No. K1075.xxxx) are to be used for template-guided implant placement with the PROGRESSIVE-LINE Guide System.

# PROGRESSIVE-LINE

## Surgery set CAMLOG®/CONELOG®



\* These articles are not included in the surgery set and must be ordered separately.  
 \*\* only for CONELOG® PROGRESSIVE-LINE Implants length 7 mm




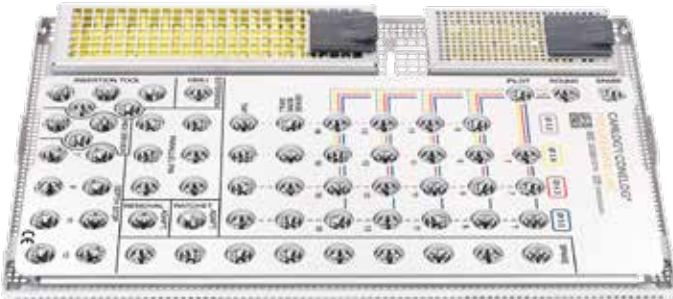
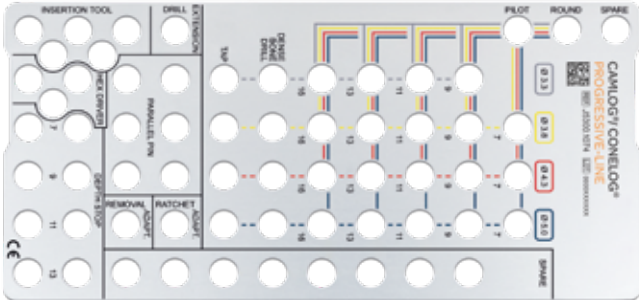
**Note**

- The drills are arranged and sorted in the set according to the treatment sequence.
- Color lines indicate the exact drilling sequence.

J5015.4300  
 J5015.5000  
 J5070.4309  
 J5070.4311  
 J5070.4313  
 J5070.4316  
 J5070.5009  
 J5070.5011  
 J5070.5013  
 J5070.5016  
 J5300.2000  
 J5015.0013  
 J5015.0011  
 J5015.0009  
 J5015.0007  
 J5320.1030  
 J5302.0010  
 J5072.5000  
 J5071.3300\*  
 J5071.3800\*  
 J5071.4300\*  
 J5071.5000\*







# PROGRESSIVE-LINE

## Surgery set and wash tray

	Article	Art. No.
 <p>A white carrying case containing a variety of surgical instruments, including drills, drivers, and a torque wrench, organized by color-coded handles (blue, yellow, red, blue). A brown handle for an insertion post is also visible.</p>	<p><b>Surgery set</b>  <b>CAMLOG®/CONELOG®</b>  <b>PROGRESSIVE-LINE</b>            contains all necessary surgical instruments sorted by color code, incl. torque wrench and holding key for insertion post (taps are not included)</p>	<p>J5300.0065</p>
 <p>A white rectangular tray with a grid of circular holes for instruments. It features a yellow label at the top and various markings and diagrams for instrument placement.</p>	<p><b>Surgery wash tray</b>  <b>CAMLOG®/CONELOG®</b>  <b>PROGRESSIVE-LINE</b>            incl. steel pattern, without content</p>	<p>J5300.8970</p>
 <p>A detailed technical diagram of the wash tray pattern, showing the layout of holes and corresponding instrument types such as 'INSERTION TOOL', 'DRILL', 'PILOT', 'ROUND', and 'SHANK'.</p>	<p><b>Pattern for surgery wash tray</b>  <b>CAMLOG®/CONELOG®</b>  <b>PROGRESSIVE-LINE</b>   <b>Material</b>            Stainless steel</p>	<p>J5300.1074</p>

Preparation of the implant bed for CAMLOG® PROGRESSIVE-LINE Implants and for CONELOG® PROGRESSIVE-LINE Implants is performed with identical instruments.

## Surgical instruments

	Article	Art. No.	Ø	L
	<b>Form drill PROGRESSIVE-LINE</b> resterilizable  <b>Material</b> Stainless steel	J5070.3309	3.3 mm	9 mm
		J5070.3311		11 mm
		J5070.3313		13 mm
		J5070.3316		16 mm
		J5070.3809	3.8 mm	9 mm
		J5070.3811		11 mm
		J5070.3813		13 mm
		J5070.3816		16 mm
		J5070.4309	4.3 mm	9 mm
		J5070.4311		11 mm
		J5070.4313		13 mm
		J5070.4316		16 mm
		J5070.5009	5.0 mm	9 mm
		J5070.5011		11 mm
		J5070.5013		13 mm
J5070.5016	16 mm			
	<b>Depth stop for form drills SCREW-LINE</b> (can also be used for form drills PROGRESSIVE-LINE), resterilizable  <b>Material</b> Titanium alloy	J5015.3300	3.3 mm	-
		J5015.3800	3.8 mm	
		J5015.4300	4.3 mm	
		J5015.5000	5.0 mm	
	<b>Dense bone drill PROGRESSIVE-LINE</b> resterilizable  <b>Material</b> Stainless steel	J5072.3300	3.3 mm	-
		J5072.3800	3.8 mm	
		J5072.4300	4.3 mm	
		J5072.5000	5.0 mm	
	<b>Dense bone drill 2 PROGRESSIVE-LINE</b> resterilizable  <b>Material</b> Stainless steel	J5072.3302	3.3 mm	-
		J5072.3802	3.8 mm	
		J5072.4302	4.3 mm	
		J5072.5002	5.0 mm	
	<b>Tap PROGRESSIVE-LINE</b> resterilizable  <b>Material</b> Stainless steel	J5071.3300	3.3 mm	-
		J5071.3800	3.8 mm	
		J5071.4300	4.3 mm	
		J5071.5000	5.0 mm	
	<b>Paralleling pin</b> with depth marks (for pilot drilling Ø 2.0 mm)  <b>Material</b> Titanium alloy	J5300.2000	-	-

# PROGRESSIVE-LINE Guide System

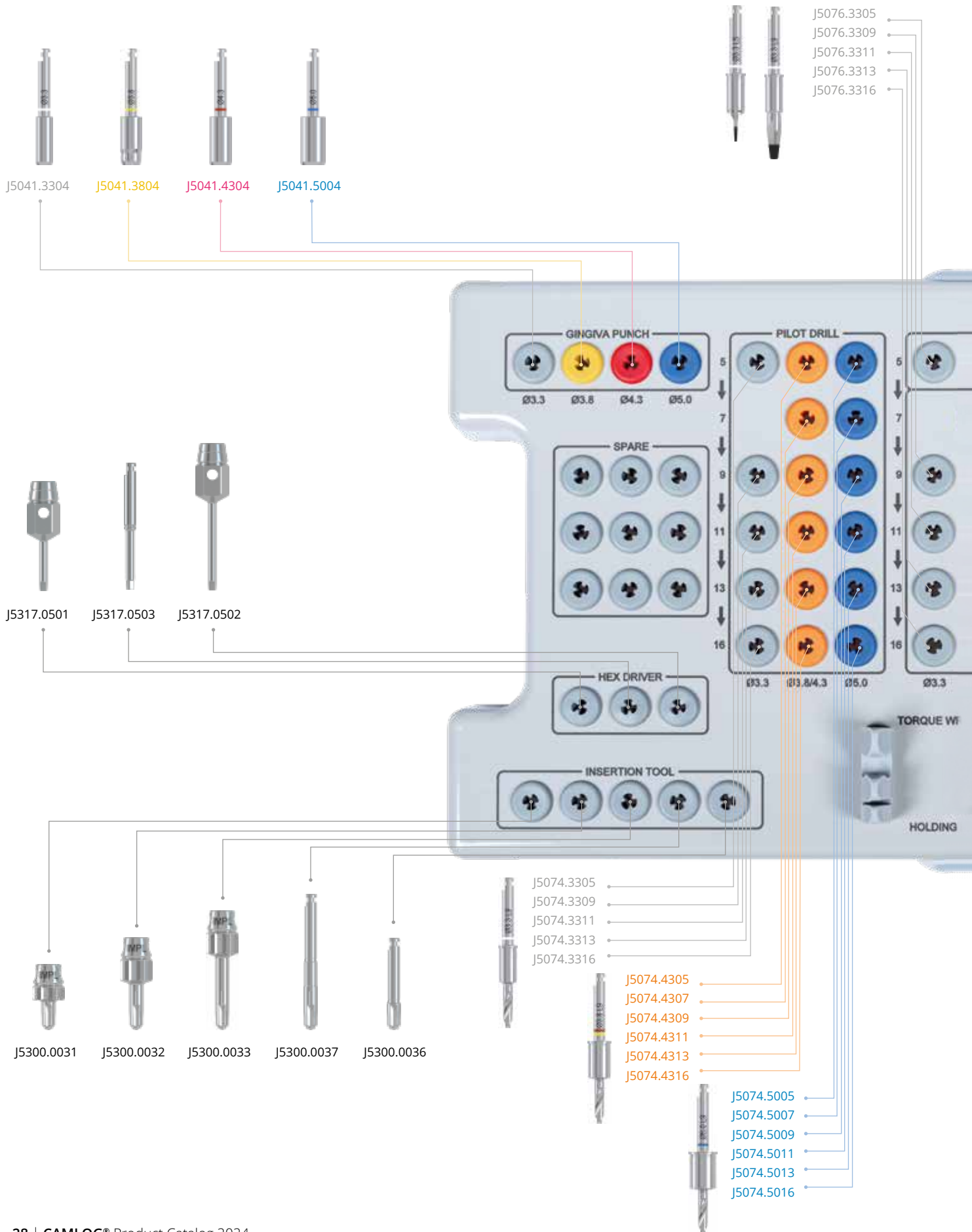




3D implant planning, creation of drilling template designs and drilling templates are available from our CAD/CAM DEDICAM® Service Division. DEDICAM® Services are not available in all countries. Please ask your local BioHorizons/Camlog representative for details.

# PROGRESSIVE-LINE Guide System

Surgery tray CAMLOG®/CONELOG®



**J5076.3805**  
**J5076.3807**  
**J5076.3809**  
**J5076.3811**  
**J5076.3813**  
**J5076.3816**

**J5076.4305**  
**J5076.4307**  
**J5076.4309**  
**J5076.4311**  
**J5076.4313**  
**J5076.4316**

**J5076.5005**  
**J5076.5007**  
**J5076.5009**  
**J5076.5011**  
**J5076.5013**  
**J5076.5016**

**J5077.3316**  
**J5077.3313**  
**J5077.3311**  
**J5077.3309**

**J5320.1030**  
**J5302.0010**

**J5078.3309**  
**J5078.3311**  
**J5078.3313**  
**J5078.3316**

**J5078.3807**  
**J5078.3809**  
**J5078.3811**  
**J5078.3813**  
**J5078.3816**

**J5078.4307**  
**J5078.4309**  
**J5078.4311**  
**J5078.4313**  
**J5078.4316**

**J5078.5007**  
**J5078.5009**  
**J5078.5011**  
**J5078.5013**  
**J5078.5016**

**CAMLOG®/CONELOG®**  
**PROGRESSIVE-LINE | guide**

**PRE DRILL**  
**FORM DRILL**  
**DENSE BONE DRILL**  
**Ø3.8 UNDERPREP.**

**RENCH**  
**KEY**


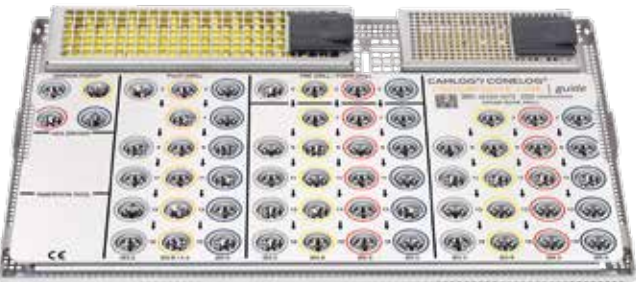
**REF J5300.8919**  
**LOT 0000XXXXXX**

**Note**

- The drills are arranged and sorted in the set according to the treatment sequence.
- Color lines indicate the exact drilling sequence.

# PROGRESSIVE-LINE Guide System

## Surgery and wash tray





	Article	Art. No.
	<p><b>Guide System</b>  <b>Surgery tray</b>  <b>CAMLOG®/CONELOG®</b>  <b>PROGRESSIVE-LINE</b>                      without content</p>	<p>J5300.8919</p>
	<p><b>Guide System</b>  <b>Surgery wash tray</b>  <b>CAMLOG®/CONELOG®</b>  <b>PROGRESSIVE-LINE</b>                      incl. steel pattern,                      without content</p>	<p>J5300.8971</p>
	<p><b>Guide System</b>  <b>Pattern for surgery wash tray</b>  <b>CAMLOG®/CONELOG®</b>  <b>PROGRESSIVE-LINE</b></p> <p><b>Material</b>                      Stainless steel</p>	<p>J5300.1072</p>

**Note**

Implants with the screw-mounted insertion post (Art. No. K1075.xxxx) are to be used for template-guided implant placement with the PROGRESSIVE-LINE Guide System.






## Surgical instruments

	Article	Art. No.	Ø	L	
	<b>Guide System</b> <b>Gingiva punch</b> <b>PROGRESSIVE-LINE</b> resterilizable  <b>Material</b> Stainless steel	J5041.3304	3.3 mm	-	
		J5041.3804	3.8 mm		
		J5041.4304	4.3 mm		
		J5041.5004	5.0 mm		
	<b>Guide System</b> <b>Pilot drill</b> <b>PROGRESSIVE-LINE</b> resterilizable  <b>Material</b> Stainless steel	J5074.3305	3.3 mm	5 mm	
		J5074.3309		9 mm	
		J5074.3311		11 mm	
		J5074.3313		13 mm	
		J5074.3316		16 mm	
		J5074.4305	3.8 mm	4.3 mm	5 mm
		J5074.4307			7 mm
		J5074.4309			9 mm
		J5074.4311			11 mm
		J5074.4313	5.0 mm		13 mm
		J5074.4316			16 mm
		J5074.5005	5.0 mm		5 mm
		J5074.5007			7 mm
		J5074.5009			9 mm
		J5074.5011			11 mm
		J5074.5013			13 mm
J5074.5016	16 mm				
	<b>Guide System</b> <b>Pre-drill</b> <b>PROGRESSIVE-LINE</b> resterilizable  <b>Material</b> Stainless steel	J5076.3305	3.3 mm	5 mm	
		J5076.3805	3.8 mm		
		J5076.4305	4.3 mm		
		J5076.5005	5.0 mm		
	<b>Guide System</b> <b>Form drill</b> <b>PROGRESSIVE-LINE</b> resterilizable  <b>Material</b> Stainless steel	J5076.3311	3.3 mm	11 mm	
		J5076.3313		13 mm	
		J5076.3316		16 mm	
		J5076.3809	3.8 mm		9 mm
		J5076.3811			11 mm
		J5076.3813			13 mm
		J5076.3816			16 mm
		J5076.4309	4.3 mm		9 mm
		J5076.4311			11 mm
		J5076.4313			13 mm
		J5076.4316	5.0 mm		16 mm
		J5076.5009			9 mm
		J5076.5011	5.0 mm		11 mm
		J5076.5013			13 mm
J5076.5016	16 mm				

# PROGRESSIVE-LINE Guide System

## Surgical instruments

	Article	Art. No.	Ø	L
	<b>Guide System</b> <b>dense bone drill</b> <b>PROGRESSIVE-LINE</b> resterilizable  <b>Material</b> Stainless steel	J5078.3311	3.3 mm	11 mm
		J5078.3313		13 mm
		J5078.3316		16 mm
		J5078.3809	3.8 mm	9 mm
		J5078.3811		11 mm
		J5078.3813		13 mm
		J5078.3816		16 mm
		J5078.4309	4.3 mm	9 mm
		J5078.4311		11 mm
		J5078.4313		13 mm
		J5078.4316	16 mm	
		J5078.5009	5.0 mm	9 mm
		J5078.5011		11 mm
		J5078.5013		13 mm
		J5078.5016		16 mm
	<b>Guide System</b> <b>Form drill</b> <b>for Ø 3.8 mm under preparation</b> <b>PROGRESSIVE-LINE</b> resterilizable  <b>Material</b> Stainless steel	J5077.3309	3.3 mm	9 mm
		J5077.3311		11 mm
		J5077.3313		13 mm
		J5077.3316		16 mm
	<b>Guide System</b> <b>Guiding sleeve</b> <b>PROGRESSIVE-LINE</b> 2 units  <b>Material</b> Titanium alloy	J3754.3301*	3.3 mm	-
		J3754.3801*	3.8 mm	
		J3754.4301*	4.3 mm	
		J3754.5001*	5.0 mm	

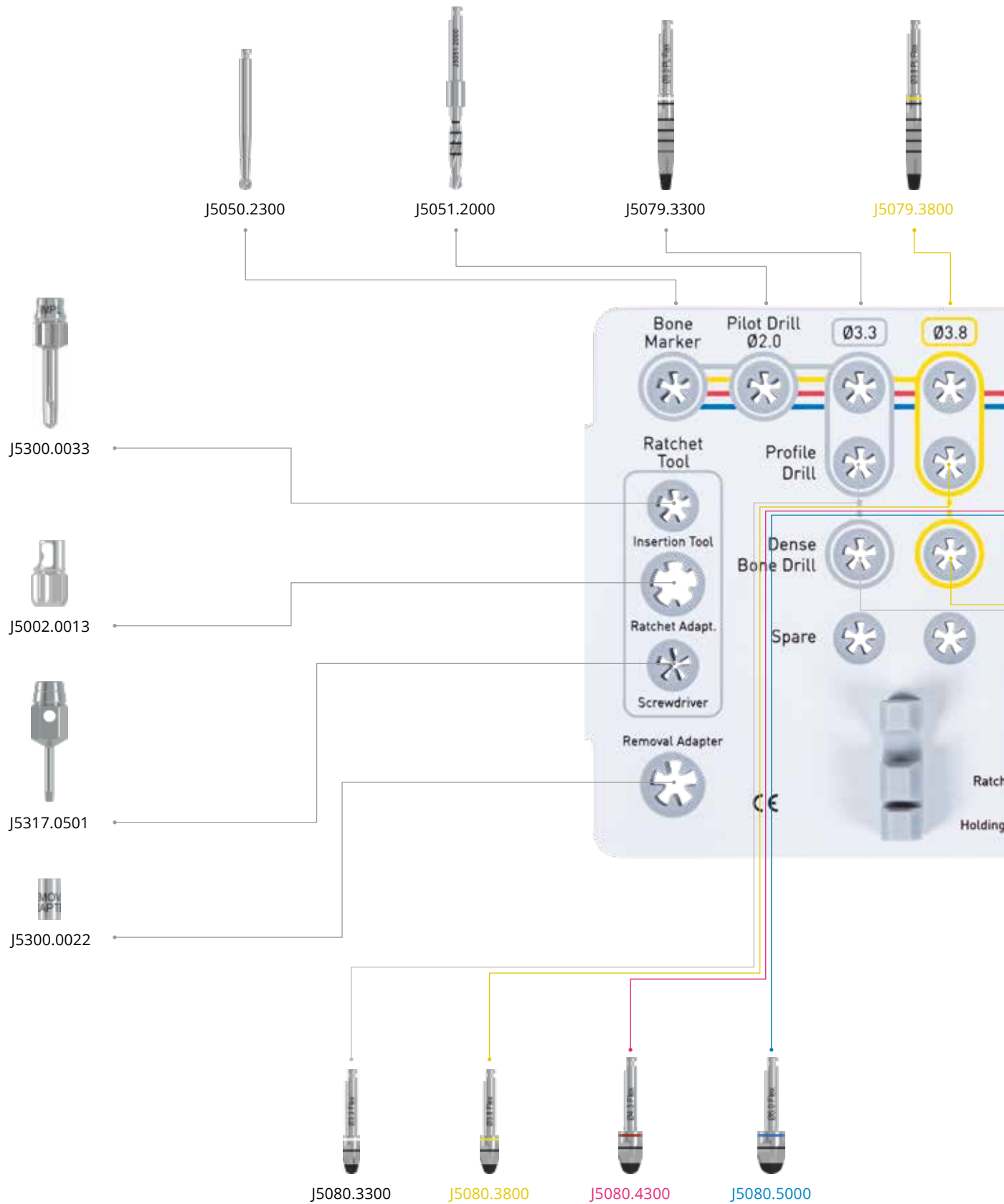
\* The sleeves are not compatible with the SCREW-LINE Guide System.

# PROGRESSIVE-LINE Flex



# PROGRESSIVE-LINE Flex

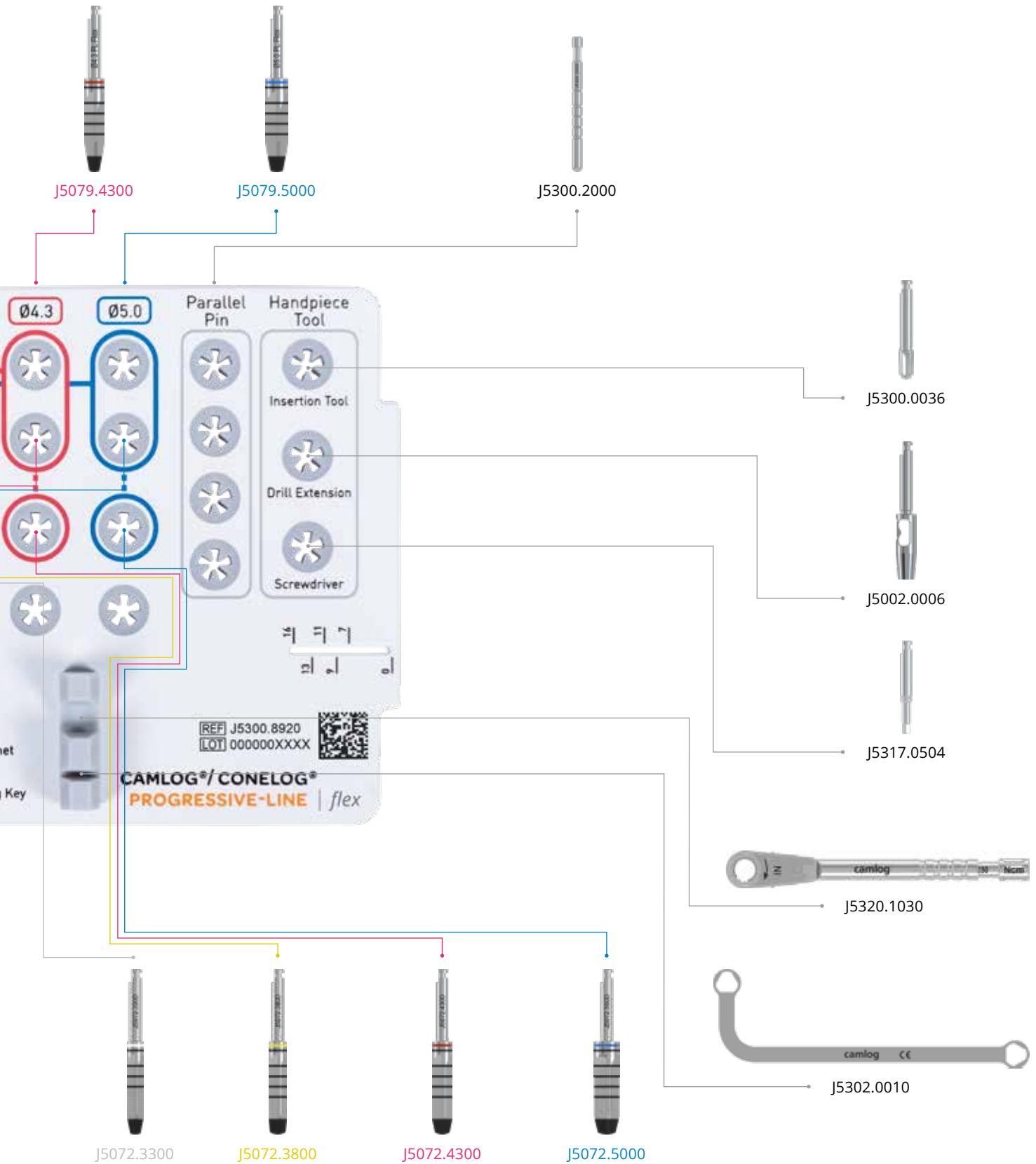
## Surgery set CAMLOG®/CONELOG®





**Note**

- The drills are arranged and sorted in the set according to the treatment sequence.
- Color lines indicate the exact drilling sequence.









# PROGRESSIVE-LINE Flex

## Surgery set

	Article	Art. No.
	<p><b>Surgery set</b>  <b>CAMLOG®/CONELOG®</b>  <b>PROGRESSIVE-LINE Flex</b>                      contains all necessary surgical instruments sorted by color code, incl. torque wrench and holding key for insertion post</p>	<p>J5300.0071</p>

## Surgical instruments



	Article	Art. No.	Ø	L
	<p><b>Drill</b>  <b>PROGRESSIVE-LINE Flex</b>                      sterilizable</p> <p><b>Material</b>                      Stainless steel</p>	<p>J5079.3300                      J5079.3800                      J5079.4300                      J5079.5000</p>	<p>3.3 mm                      3.8 mm                      4.3 mm                      5.0 mm</p>	<p>-</p>
	<p><b>Profile drill</b>  <b>PROGRESSIVE-LINE Flex</b>                      sterilizable</p> <p><b>Material</b>                      Stainless steel</p>	<p>J5080.3300                      J5080.3800                      J5080.4300                      J5080.5000</p>	<p>3.3 mm                      3.8 mm                      4.3 mm                      5.0 mm</p>	<p>-</p>
	<p><b>Dense bone drill</b>  <b>PROGRESSIVE-LINE</b>                      sterilizable</p> <p><b>Material</b>                      Stainless steel</p>	<p>J5072.3300                      J5072.3800                      J5072.4300                      J5072.5000</p>	<p>3.3 mm                      3.8 mm                      4.3 mm                      5.0 mm</p>	<p>-</p>
	<p><b>Dense bone drill 2</b>  <b>PROGRESSIVE-LINE</b>                      sterilizable</p> <p><b>Material</b>                      Stainless steel</p>	<p>J5072.3302                      J5072.3802                      J5072.4302                      J5072.5002</p>	<p>3.3 mm                      3.8 mm                      4.3 mm                      5.0 mm</p>	<p>-</p>
	<p><b>Tap</b>  <b>PROGRESSIVE-LINE</b>                      sterilizable</p> <p><b>Material</b>                      Stainless steel</p>	<p>J5071.3300                      J5071.3800                      J5071.4300                      J5071.5000</p>	<p>3.3 mm                      3.8 mm                      4.3 mm                      5.0 mm</p>	<p>-</p>
	<p><b>Wrench adapter</b></p> <p><b>Material</b>                      Stainless steel</p>	<p>J5002.0013</p>	<p>-</p>	<p>12.5 mm</p>

# SCREW-LINE





# SCREW-LINE

## Implants with snap-in insertion post

	Article	Art. No.	Ø	L	A Ø
	<b>CAMLOG® SCREW-LINE Implant, Promote®</b> incl. snap-in insertion post and cover screw, sterile  <b>Material</b> Titanium Grade 4	K1046.3311	3.3 mm	11 mm	2.7 mm
		K1046.3313		13 mm	
		K1046.3316		16 mm	
		K1046.3809	3.8 mm	9 mm	3.5 mm
		K1046.3811		11 mm	
		K1046.3813		13 mm	
		K1046.3816	16 mm	3.9 mm	
		K1046.4309	9 mm		
		K1046.4311	11 mm		
		K1046.4313	13 mm	4.6 mm	
		K1046.4316	16 mm		
		K1046.5009	9 mm		
		K1046.5011	5.0 mm	11 mm	4.6 mm
		K1046.5013		13 mm	
		K1046.5016		16 mm	
		K1046.6009	6.0 mm	9 mm	5.5 mm
		K1046.6011		11 mm	
		K1046.6013		13 mm	
K1046.6016	16 mm				
	<b>CAMLOG® SCREW-LINE Implant, Promote® plus</b> incl. snap-in insertion post and cover screw, sterile  <b>Material</b> Titanium Grade 4	K1056.3311	3.3 mm	11 mm	2.7 mm
		K1056.3313		13 mm	
		K1056.3316		16 mm	
		K1056.3809	3.8 mm	9 mm	3.5 mm
		K1056.3811		11 mm	
		K1056.3813		13 mm	
		K1056.3816	16 mm	3.9 mm	
		K1056.4309	9 mm		
		K1056.4311	11 mm		
		K1056.4313	13 mm	4.6 mm	
		K1056.4316	16 mm		
		K1056.5009	9 mm		
		K1056.5011	5.0 mm	11 mm	4.6 mm
		K1056.5013		13 mm	
		K1056.5016		16 mm	
		K1056.6009	6.0 mm	9 mm	5.5 mm
		K1056.6011		11 mm	
		K1056.6013		13 mm	
K1056.6016	16 mm				



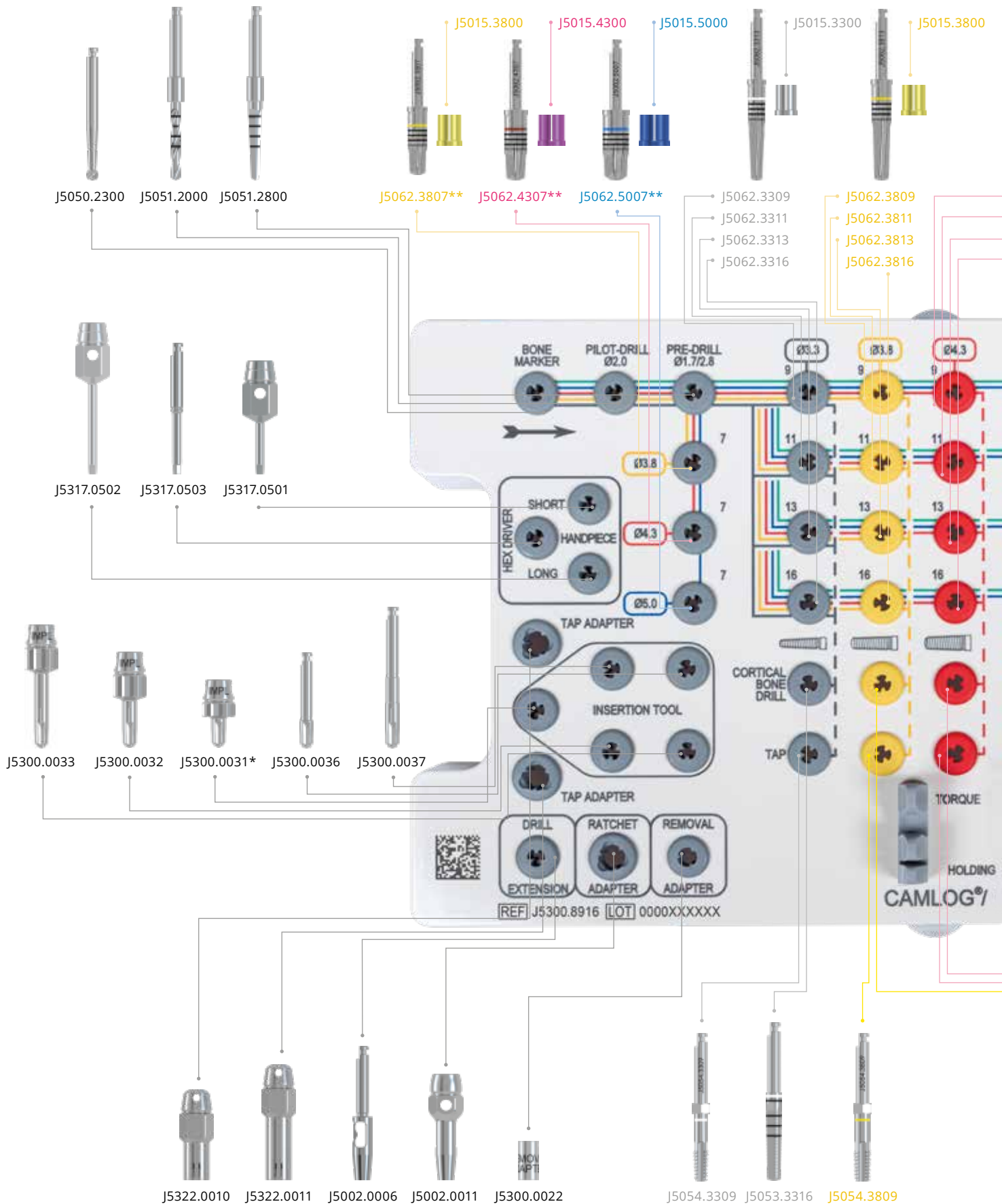
## Implants with screw-mounted insertion post

	Article	Art. No.	Ø	L	A Ø
	<b>CAMLOG® SCREW-LINE Implant, Promote®</b> incl. screw-mounted insertion post and cover screw, sterile  <b>Material</b> Titanium Grade 4	K1045.3311	3.3 mm	11 mm	2.7 mm
		K1045.3313		13 mm	
		K1045.3316		16 mm	
		K1045.3809	3.8 mm	9 mm	3.5 mm
		K1045.3811		11 mm	
		K1045.3813		13 mm	
		K1045.3816		16 mm	
		K1045.4309	4.3 mm	9 mm	3.9 mm
		K1045.4311		11 mm	
		K1045.4313		13 mm	
		K1045.4316	16 mm	4.6 mm	
		K1045.5009	9 mm		
		K1045.5011	11 mm		
		K1045.5013	13 mm		
	<b>CAMLOG® SCREW-LINE Implant, Promote® plus</b> incl. screw-mounted insertion post and cover screw, sterile  <b>Material</b> Titanium Grade 4	K1055.3311	3.3 mm	11 mm	2.7 mm
		K1055.3313		13 mm	
		K1055.3316		16 mm	
		K1055.3809	3.8 mm	9 mm	3.5 mm
		K1055.3811		11 mm	
		K1055.3813		13 mm	
		K1055.3816		16 mm	
		K1055.4309	4.3 mm	9 mm	3.9 mm
		K1055.4311		11 mm	
		K1055.4313		13 mm	
		K1055.4316	16 mm	4.6 mm	
		K1055.5009	9 mm		
		K1055.5011	11 mm		
		K1055.5013	13 mm		

**Note**  
 Implants with the screw-mounted insertion post (Art. No. K1045.xxxx/K1055.xxxx) are to be used for template-guided implant insertion with the SCREW-LINE Guide System.  
 The SCREW-LINE Guide System can only be used for implant diameters 3.3/3.8/4.3 mm.

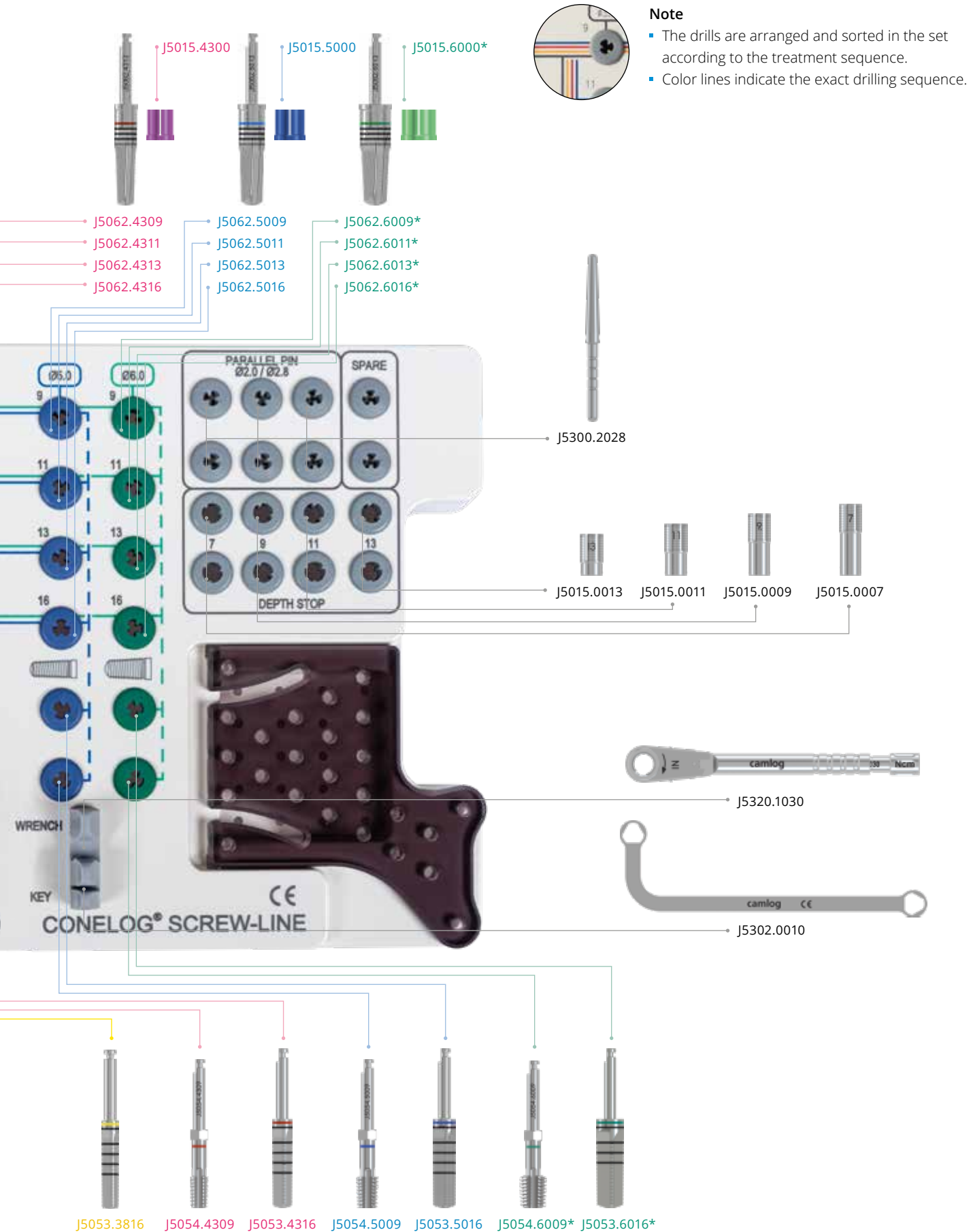
# SCREW-LINE

Surgery set CAMLOG®/CONELOG®



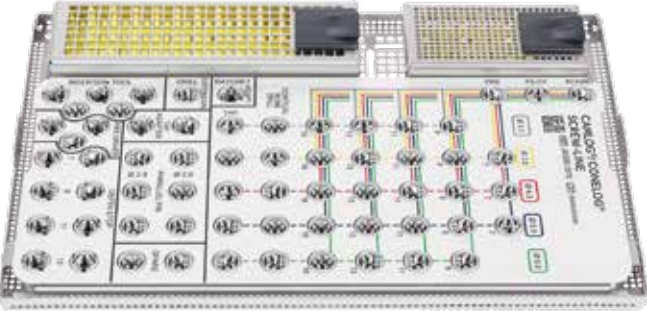
\* This article is not included in the surgery set and must be ordered separately.

\*\* only for CONELOG® SCREW-LINE Implants length 7 mm







# SCREW-LINE

## Surgery set and wash tray

	Article	Art. No.
 <p>The image shows a white plastic surgery set tray. It contains various surgical instruments including drills, taps, and a torque wrench, all organized in a grid. The instruments are color-coded: blue, red, yellow, and green. A black handle is visible on the right side. The text 'CAMLOG®/CONELOG® SCREW-LINE' is printed on the tray.</p>	<p><b>Surgery set</b>  <b>CAMLOG®/CONELOG® SCREW-LINE</b>            contains all necessary surgical instruments sorted by color code, incl. torque wrench and holding key for insertion post (drills and taps for Ø 6.0 mm are not included)</p>	<p>J5300.0063</p>
 <p>The image shows a metal wash tray with a grid of circular holes. The holes are color-coded to match the instruments in the surgery set. The tray has a QR code and the text 'CAMLOG®/CONELOG® SCREW-LINE' printed on it.</p>	<p><b>Surgery wash tray</b>  <b>CAMLOG®/CONELOG® SCREW-LINE</b>            incl. steel pattern, without content</p>	<p>J5300.8968</p>
 <p>The image shows a stainless steel pattern for the wash tray. It has a grid of circular holes with color-coded markings. The pattern is labeled with 'CAMLOG®/CONELOG® SCREW-LINE' and 'Material: Stainless steel'. It also includes a QR code and various technical specifications.</p>	<p><b>Pattern for surgery wash tray</b>  <b>CAMLOG®/CONELOG® SCREW-LINE</b>    <b>Material</b>            Stainless steel</p>	<p>J5300.1073</p>

Preparation of the implant bed for CAMLOG® SCREW-LINE Implants and for CONELOG® SCREW-LINE Implants is performed with identical instruments.

## Surgical instruments

	Article	Art. No.	Ø	L
	<b>Form drill SCREW-LINE</b> resterilizable  <b>Material</b> Stainless steel	J5062.3309	3.3 mm	9 mm
		J5062.3311		11 mm
		J5062.3313		13 mm
		J5062.3316		16 mm
		J5062.3809	3.8 mm	9 mm
		J5062.3811		11 mm
		J5062.3813		13 mm
		J5062.3816		16 mm
		J5062.4309	4.3 mm	9 mm
		J5062.4311		11 mm
		J5062.4313		13 mm
		J5062.4316	5.0 mm	16 mm
		J5062.5009		9 mm
		J5062.5011		11 mm
		J5062.5013		13 mm
		J5062.5016	6.0 mm	16 mm
		J5062.6009		9 mm
		J5062.6011		11 mm
J5062.6013	13 mm			
J5062.6016	16 mm			
	<b>Depth stop for form drills SCREW-LINE</b> (can also be used for form drills PROGRESSIVE-LINE), resterilizable  <b>Material</b> Titanium alloy	J5015.3300	3.3 mm	-
		J5015.3800	3.8 mm	
		J5015.4300	4.3 mm	
		J5015.5000	5.0 mm	
		J5015.6000	6.0 mm	
	<b>Form drill SCREW-LINE cortical bone</b> resterilizable  <b>Material</b> Stainless steel	J5053.3316	3.3 mm	-
		J5053.3816	3.8 mm	
		J5053.4316	4.3 mm	
		J5053.5016	5.0 mm	
		J5053.6016	6.0 mm	
	<b>Tap SCREW-LINE</b> with hexagon, resterilizable  <b>Material</b> Stainless steel	J5054.3309	3.3 mm	-
		J5054.3809	3.8 mm	
		J5054.4309	4.3 mm	
		J5054.5009	5.0 mm	
		J5054.6009	6.0 mm	



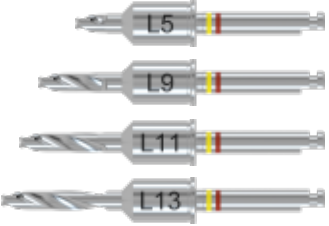
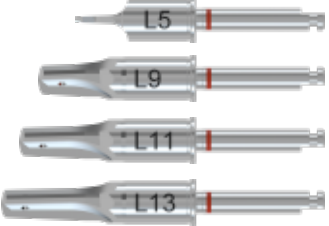
# SCREW-LINE Guide System



3D implant planning, creation of drilling template designs and drilling templates are available from our CAD/CAM DEDICAM® Service Division. DEDICAM® Services are not available in all countries. Please ask your local BioHorizons/Camlog representative for details.

# SCREW-LINE Guide System

## Surgical instruments

	Article	Art. No.	Ø	L		
	<b>Guide System Pilot drill set</b> internal irrigation, sterile (for pilot drilling Ø 2.0 mm)  <b>Material</b> Stainless steel	J5063.3311	3.3 mm	11 mm (incl. 5 and 9 mm)**		
		J5063.3313		13 mm (incl. 5, 9 and 11 mm)**		
		J5064.3316*		16 mm		
		J5063.4309	3.8 mm	9 mm (incl. 5 mm)**		
		J5063.4311		11 mm (incl. 5 and 9 mm)**		
		J5063.4313	3.8 mm	13 mm (incl. 5, 9 and 11 mm)**		
		J5064.4316*		16 mm		
			<b>Guide System Surgery set SCREW-LINE</b> internal irrigation, sterile  <b>Material</b> Stainless steel	J5065.3311	3.3 mm	11 mm (incl. 5 and 9 mm)****
				J5065.3313		13 mm (incl. 5, 9 and 11 mm)****
				J5066.3316****		16 mm
J5065.3809	3.8 mm			9 mm (incl. 5 mm)****		
J5065.3811				11 mm (incl. 5 and 9 mm)****		
J5065.3813				13 mm (incl. 5, 9 and 11 mm)****		
J5066.3816****	16 mm					
J5065.4309	4.3 mm			9 mm (incl. 5 mm)****		
J5065.4311				11 mm (incl. 5 and 9 mm)****		
J5065.4313				13 mm (incl. 5, 9 and 11 mm)****		
J5066.4316****				16 mm		

\* Necessary Guide System pilot drill for implant length 16 mm, following obligatory prior use of the pilot drill set length 13 mm.

\*\* All Guide System pilot drill sets include a 5 mm long pilot drill, as well as all pilot drills necessary for the selected implant length.

\*\*\* Necessary Guide System form drill for implant length 16 mm, following obligatory prior use of the Guide System surgery set length 13 mm.

\*\*\*\* All Guide System surgery sets include a 5 mm long pre-drill, as well as all form drills necessary for the selected implant length.





All Guide System drills and gingiva punches for SCREW-LINE are intended for single use only.

### Note

Implants with the screw-mounted insertion post (Art. No. K1045.xxxx/K1055.xxxx) are to be used for template-guided implant insertion with the SCREW-LINE Guide System.

The SCREW-LINE Guide System can only be used for implant diameters 3.3/3.8/4.3 mm.



	Article	Art. No.	Ø	L
	<b>Guide System</b> <b>Form drill</b> <b>SCREW-LINE</b> <b>Cortical bone</b> internal irrigation, sterile  <b>Material</b> Stainless steel	J5068.3311	3.3 mm	11 mm
		J5068.3313		13 mm
		J5068.3316		16 mm
		J5068.3809	3.8 mm	9 mm
		J5068.3811		11 mm
		J5068.3813		13 mm
		J5068.3816		16 mm
		J5068.4309	4.3 mm	9 mm
		J5068.4311		11 mm
		J5068.4313		13 mm
		J5068.4316		16 mm
	<b>Guide System</b> <b>Gingiva punch</b> sterile  <b>Material</b> Stainless steel	J5041.3303	3.3 mm	-
		J5041.3803	3.8 mm	
		J5041.4303	4.3 mm	
	<b>Guide System</b> <b>Guiding sleeve</b> height 3.0 mm 2 units  <b>Material</b> Titanium alloy	J3734.3303*	3.3 mm	-
		J3734.3803*	3.8 mm	
		J3734.4303*	4.3 mm	
	<b>Drill extension</b> ISO shaft, for instruments with internal irrigation  <b>Material</b> Stainless steel	J5002.0005	-	26.6 mm









\* The sleeves are not compatible with the PROGRESSIVE-LINE Guide System.

All Guide System drills and gingiva punches for SCREW-LINE are intended for single use only.

# General surgical instruments









# General surgical instruments

	Article	Art. No.	Ø	L	
	<b>Round bur</b> resterilizable  <b>Material</b> Stainless steel	J5050.2300	2.3 mm	-	
	<b>Point drill</b> resterilizable  <b>Material</b> Stainless steel	J5051.1500	1.5 mm	-	
	<b>Pilot drill</b> without coil, resterilizable  <b>Material</b> Stainless steel	J5051.2003	2.0 mm	-	
	<b>Pilot drill SCREW-LINE</b> (can also be used for the PROGRESSIVE-LINE), resterilizable  <b>Material</b> Stainless steel	J5051.2000	2.0 mm	-	
	<b>Pre-drill SCREW-LINE</b> resterilizable  <b>Material</b> Stainless steel	J5051.2800	1.7-2.8 mm	-	
	<b>Depth stop SCREW-LINE</b> for pilot drill (J5051.2000) and pre-drill (J5051.2800) with reduced coil, resterilizable  <b>Material</b> Stainless steel	J5015.0009	-	9 mm	
		J5015.0011		11 mm	
		J5015.0013		13 mm	
	<b>Bone profiler</b>  <b>Material</b> Stainless steel	Ø 5.0 mm	J5003.3350*	3.3 mm	-
		Ø 6.0 mm	J5003.4360*	3.8 mm	
				4.3 mm	
		Ø 7.0 mm	J5003.5070*	5.0 mm	
	<b>CAMLOG® Guiding pin for bone profiler</b>  <b>Material</b> Titanium alloy	J5002.3300		3.3 mm	-
		J5002.3800		3.8 mm	
		J5002.4300		4.3 mm	
		J5002.5000		5.0 mm	

\* Always to be used in conjunction with the matching guiding pin!



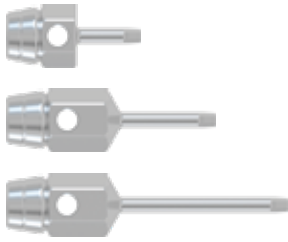


# General surgical instruments



	Article		Size	Art. No.	Ø	Dimension
	<b>Countersink</b>  <b>Material</b> Stainless steel	Ø 4.6 mm	-	J5006.3346	3.3 mm	-
		Ø 5.2 mm		J5006.3852	3.8 mm	
		Ø 5.6 mm		J5006.4356	4.3 mm	
		Ø 6.3 mm		J5006.5063	5.0 mm	
	<b>Baring drill for cover screw</b>  <b>Material</b> Stainless steel		-	J5004.3300	3.3 mm	-
				J5004.3800	3.8 mm	
				J5004.4300	4.3 mm	
				J5004.5000	5.0 mm	
	<b>Paralleling pin SCREW-LINE</b> with depth marks  <b>Material</b> Titanium alloy		-	J5300.2028	-	Ø 1.7- 2.8 mm/ 2.0 mm
	<b>Drill extension</b> ISO shaft (not for drills with internal irrigation)  <b>Material</b> Stainless steel		-	J5002.0006	-	26.5 mm
	<b>Tap adapter</b> for tap SCREW-LINE  <b>Material</b> Stainless steel		short	J5322.0010	-	18.0 mm
			long	J5322.0011	-	23.0 mm
	<b>Removal adapter</b> for implants with snap-in insertion posts  <b>Material</b> Stainless steel		-	J5300.0022*	3.3 mm 3.8 mm 4.3 mm 5.0 mm	6.2 mm

\* only for use with CAMLOG® PROGRESSIVE-LINE Implants with Art. No. K1076.xxxx and CAMLOG® SCREW-LINE Implants with Art. No. K1046.xxxx and K1056.xxxx

	Article	Size	Art. No.	Dimension
	<b>Driver</b> for screw implants, manual/wrench  <b>Material</b> Stainless steel	extra short	J5300.0031	13.7 mm
		short	J5300.0032	19.2 mm
		long	J5300.0033	24.8 mm
	<b>Driver</b> for screw implants, with ISO shaft for angled hand piece (without hexagon at the shaft)  <b>Material</b> Stainless steel	short	J5300.0036	19.1 mm
		long	J5300.0037	28.2 mm
	<b>Driver</b> for screw implants, with ISO shaft for angled hand piece, for Hexagon clamping system  <b>Material</b> Stainless steel	short	J5300.0034	19.1 mm
		long	J5300.0035	28.2 mm
	<b>Torque wrench</b>  <b>Material</b> Stainless steel	-	J5320.1030	-
	<b>Torque wrench 10-70 Ncm</b>  <b>Material</b> Stainless steel	-	J5320.1070	-
	<b>PickUp instrument</b> holder for carrying implants  <b>Material</b> Stainless steel	-	J5300.0030	-
	<b>Adapter</b> ISO shaft for angled hand piece  <b>Material</b> Stainless steel	-	J5002.0011	21.0 mm
	<b>Holding key for insertion post</b>  <b>Material</b> Stainless steel	-	J5302.0010	-

# General surgical instruments

	Article	Size	Art. No.	Ø	Dimension
	<b>Adapter</b> for CAMLOG® Implants  <b>Material</b> Stainless steel	short	K5302.3311	3.3 mm	29.8 mm
			K5302.3811	3.8 mm	
			K5302.4311	4.3 mm	
			K5302.6011	5.0 mm 6.0 mm	
		long	K5302.3310	3.3 mm	34.8 mm
			K5302.3810	3.8 mm	
			K5302.4310	4.3 mm	
			<b>Holding sleeve for implants</b>  <b>Material</b> Titanium alloy	-	J5302.3300
J5302.3800	3.8 mm				
J5302.4300	4.3 mm				
J5302.5000	5.0 mm				
J5302.6000	6.0 mm				
	<b>Screwdriver</b> hex, manual/wrench  <b>Material</b> Stainless steel	extra short	J5317.0510	-	14.5 mm
		short	J5317.0501		22.5 mm
		long	J5317.0502		30.3 mm
	<b>Screwdriver</b> hex, ISO shaft  <b>Material</b> Stainless steel	short	J5317.0504	-	18.0 mm
		long	J5317.0503		26.0 mm
	<b>Manual screwdriver, hex</b> without wrench head connection  <b>Material</b> Stainless steel	-	J5317.0511	-	23.0 mm

	Article	Size	Art. No.	L
	<b>Cleaning needle</b> for instruments with internal irrigation  <b>Material</b> Stainless steel	-	J5002.0012	-
	<b>Cleaning cannula</b> for drills with internal irrigation  <b>Material</b> Stainless steel	-	J5002.0020	-


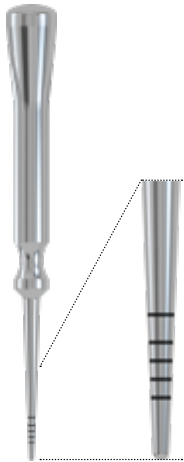

# SCREW-LINE Osteotomy Set





# SCREW-LINE Osteotomy Set


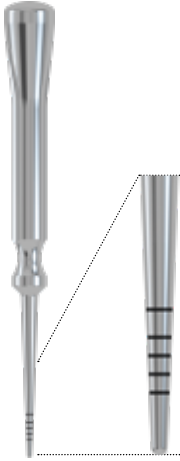
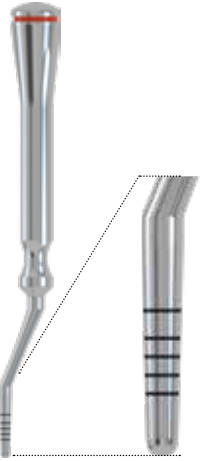
straight convex

	Article	Art. No.	Ø
	<p><b>Osteotomy set</b>  <b>CAMLOG®/CONOLOG® SCREW-LINE</b>            straight convex</p> <p><b>Material</b>            Stainless steel</p>	<p>J5418.0020</p>	<p>-</p>
	<p><b>Pre-Osteotome SCREW-LINE</b>            straight convex</p> <p><b>Material</b>            Stainless steel</p>	<p>J5417.2800*</p>	<p>1.7– 2.8 mm</p>
	<p><b>Osteotome SCREW-LINE</b>            straight convex</p> <p><b>Material</b>            Stainless steel</p>	<p>J5418.3300*</p> <p>J5418.3800*</p> <p>J5418.4300*</p> <p>J5418.5000*</p> <p>J5418.6000*</p>	<p>3.3 mm</p> <p>3.8 mm</p> <p>4.3 mm</p> <p>5.0 mm</p> <p>6.0 mm</p>

\* These products are also included in the osteotomy set CAMLOG®/CONOLOG® SCREW-LINE straight convex.

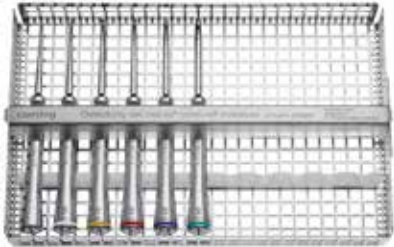
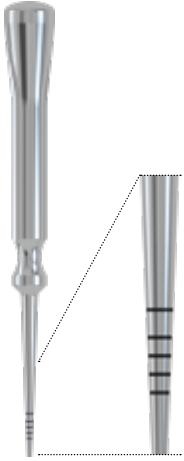
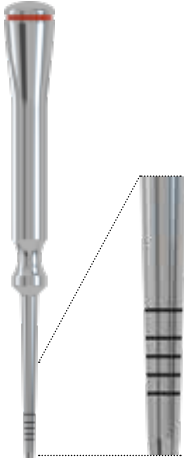
# SCREW-LINE Osteotomy Set

angled convex

	Article	Art. No.	Ø
	<p><b>Osteotomy set</b>  <b>CAMLOG®/CONELOG® SCREW-LINE</b>            angled convex</p> <p><b>Material</b>            Stainless steel</p>	<p>J5418.0030</p>	<p>-</p>
	<p><b>Pre-Osteotome SCREW-LINE</b>            straight convex</p> <p><b>Material</b>            Stainless steel</p>	<p>J5417.2800*</p>	<p>1.7– 2.8 mm</p>
	<p><b>Osteotome SCREW-LINE</b>            angled convex</p> <p><b>Material</b>            Stainless steel</p>	<p>J5418.3310*</p> <p>J5418.3810*</p> <p>J5418.4310*</p> <p>J5418.5010*</p> <p>J5418.6010*</p>	<p>3.3 mm</p> <p>3.8 mm</p> <p>4.3 mm</p> <p>5.0 mm</p> <p>6.0 mm</p>

\* These products are also included in the osteotomy set CAMLOG®/CONELOG® SCREW-LINE angled convex.


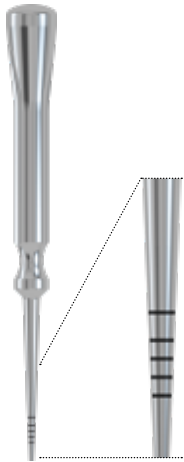
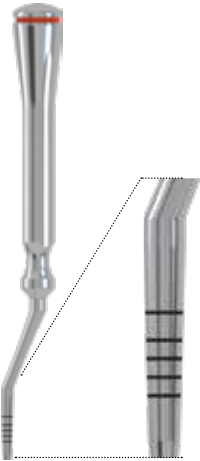
straight concave

	Article	Art. No.	∅
	<b>Osteotomy set</b> <b>CAMLOG®/CONELOG® SCREW-LINE</b> straight concave  <b>Material</b> Stainless steel	J5420.0020	-
	<b>Pre-Osteotome SCREW-LINE</b> straight concave  <b>Material</b> Stainless steel	J5419.2800*	1.7– 2.8 mm
	<b>Osteotome SCREW-LINE</b> straight concave  <b>Material</b> Stainless steel	J5420.3300*	3.3 mm
		J5420.3800*	3.8 mm
		J5420.4300*	4.3 mm
		J5420.5000*	5.0 mm
		J5420.6000*	6.0 mm

\* These products are also included in the osteotomy set CAMLOG®/CONELOG® SCREW-LINE straight concave.

# SCREW-LINE Osteotomy Set

angled concave


	Article	Art. No.	∅
	<b>Osteotomy set CAMLOG®/CONELOG® SCREW-LINE</b> angled concave  <b>Material</b> Stainless steel	J5420.0030	-
	<b>Pre-Osteotome SCREW-LINE</b> straight concave  <b>Material</b> Stainless steel	J5419.2800*	1.7– 2.8 mm
	<b>Osteotome SCREW-LINE</b> angled concave  <b>Material</b> Stainless steel	J5420.3310*	3.3 mm
		J5420.3810*	3.8 mm
		J5420.4310*	4.3 mm
		J5420.5010*	5.0 mm
		J5420.6010*	6.0 mm

\* These products are also included in the osteotomy set CAMLOG®/CONELOG® SCREW-LINE angled concave.

# Cover screws and healing caps




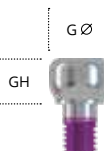
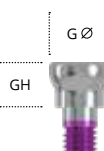
## Cover screws

	Article	Art. No.	Ø
	<b>CAMLOG® Implant cover screw</b>  <b>Material</b> Titanium alloy	J2019.3300	3.3 mm
		J2019.3800	3.8 mm
		J2019.4300	4.3 mm
		J2019.5000	5.0 mm
		J2019.6000	6.0 mm


The implant cover screws are for single use only and must not be resterilized.

## Healing caps

Standard: cylindrical, wide body and wide body, narrow emergence


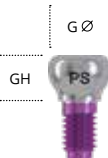
	Article	Art. No.	Ø	GH	G Ø
	<b>CAMLOG® Healing cap, cylindrical</b> sterile  <b>Material</b> Titanium alloy	J2015.3320	3.3 mm	2.0 mm	3.5 mm
		J2015.3340		4.0 mm	3.5 mm
		J2015.3360		6.0 mm	3.5 mm
		J2015.3820	3.8 mm	2.0 mm	4.0 mm
		J2015.3840		4.0 mm	4.0 mm
		J2015.3860*		6.0 mm	4.0 mm
		J2015.4320	4.3 mm	2.0 mm	4.5 mm
		J2015.4340		4.0 mm	4.5 mm
		J2015.4360*		6.0 mm	4.5 mm
		J2015.5020	5.0 mm	2.0 mm	5.2 mm
		J2015.5040		4.0 mm	5.2 mm
		J2015.5060*		6.0 mm	5.2 mm
		J2015.6020	6.0 mm	2.0 mm	6.2 mm
		J2015.6040		4.0 mm	6.2 mm
		J2015.6060*		6.0 mm	6.2 mm
	<b>CAMLOG® Healing cap, wide body</b> sterile  <b>Material</b> Titanium alloy	J2014.3320	3.3 mm	2.0 mm	4.4 mm
		J2014.3340		4.0 mm	4.5 mm
		J2014.3820	3.8 mm	2.0 mm	4.9 mm
		J2014.3840		4.0 mm	5.0 mm
		J2014.3860	4.3 mm	6.0 mm	5.0 mm
		J2014.4320		2.0 mm	5.4 mm
		J2014.4340	4.3 mm	4.0 mm	5.5 mm
		J2014.4360		6.0 mm	5.5 mm
		J2014.5020	5.0 mm	2.0 mm	6.1 mm
		J2014.5040		4.0 mm	6.2 mm
		J2014.5060		6.0 mm	6.2 mm
		J2014.6020	6.0 mm	2.0 mm	7.1 mm
		J2014.6040		4.0 mm	7.2 mm
		J2014.6060		6.0 mm	7.2 mm
			<b>CAMLOG® Healing cap, wide body, narrow emergence</b> sterile  <b>Material</b> Titanium alloy	J2024.3340	3.3 mm
J2024.3360	6.0 mm			4.5 mm	
J2024.3840	3.8 mm			4.0 mm	5.0 mm
J2024.3860				6.0 mm	5.0 mm
J2024.4340	4.3 mm			4.0 mm	5.5 mm
J2024.4360				6.0 mm	5.5 mm
J2024.5040	5.0 mm			4.0 mm	6.2 mm
J2024.5060				6.0 mm	6.2 mm
J2024.6040	6.0 mm			4.0 mm	7.2 mm
J2024.6060				6.0 mm	7.2 mm

New

	Article	Art. No.	Ø	GH	G Ø
	<b>CAMLOG® Healing cap, bottleneck</b> sterile  <b>Material</b> Titanium alloy	J2011.3340	3.3 mm	4.0 mm	3.5 mm
		J2011.3840	3.8 mm	4.0 mm	4.0 mm
		J2011.3860		6.0 mm	4.0 mm
		J2011.4340	4.3 mm	4.0 mm	4.5 mm
		J2011.4360		6.0 mm	4.5 mm
		J2011.5040	5.0 mm	4.0 mm	5.2 mm
		J2011.5060		6.0 mm	5.2 mm
		J2011.6040	6.0 mm	4.0 mm	6.2 mm
		J2011.6060		6.0 mm	6.2 mm

## Healing caps

### Platform Switching

	Article	Art. No.	Ø	GH	G Ø
	<b>CAMLOG® Healing cap PS, cylindrical</b> sterile, for Platform Switching with CAMLOG® Implants with K article numbers  <b>Material</b> Titanium alloy	K2005.3820	3.8 mm	2.0 mm	3.3 mm
		K2005.3840		4.0 mm	3.3 mm
		K2005.3860*		6.0 mm	3.3 mm
		K2005.4320	4.3 mm	2.0 mm	3.8 mm
		K2005.4340		4.0 mm	3.8 mm
		K2005.4360*		6.0 mm	3.8 mm
		K2005.5020	5.0 mm	2.0 mm	4.4 mm
		K2005.5040		4.0 mm	4.4 mm
		K2005.5060*		6.0 mm	4.4 mm
		K2005.6020	6.0 mm	2.0 mm	5.1 mm
		K2005.6040		4.0 mm	5.1 mm
		K2005.6060*		6.0 mm	5.1 mm
	<b>CAMLOG® Healing cap PS, wide body</b> sterile, for Platform Switching with CAMLOG® Implants with K article numbers  <b>Material</b> Titanium alloy	K2004.3840	3.8 mm	4.0 mm	5.0 mm
		K2004.3860		6.0 mm	5.0 mm
		K2004.4340	4.3 mm	4.0 mm	5.5 mm
		K2004.4360		6.0 mm	5.5 mm
		K2004.5040	5.0 mm	4.0 mm	6.2 mm
		K2004.5060		6.0 mm	6.2 mm
		K2004.6040	6.0 mm	4.0 mm	7.2 mm
		K2004.6060		6.0 mm	7.2 mm

\* suitable for bite registration

**Healing caps are for single use only and must not be resterilized.**

Customized healing caps are available from our DEDICAM® CAD/CAM Service Division.

DEDICAM® Services are not available in all countries. Please ask your local BioHorizons/Camlog representative for details.




# Prosthetics







# Scanbodies

	Article	Art. No.	Ø
	<b>CAMLOG® Scanbody**</b> incl. CAMLOG® Abutment screw, sterile  <b>Material</b> PEEK	K2610.3310	3.3 mm
		K2610.3810*	3.8 mm
		K2610.4310*	4.3 mm
		K2610.6010*	5.0 mm
			6.0 mm
	<b>CAMLOG® Scanbody multi-use**</b> incl. CAMLOG® Abutment screw  <b>Material</b> Titanium alloy	K2630.3300	3.3 mm
		K2630.3800*	3.8 mm
		K2630.4300*	4.3 mm
		K2630.6000*	5.0 mm
			6.0 mm
	<b>CAMLOG® ScanPost for Sirona®</b> incl. CAMLOG® Abutment screw  <b>Material</b> Titanium alloy	K2620.3306	3.3 mm
		K2620.3806*	3.8 mm
		K2620.4306*	4.3 mm
		K2620.5006*	5.0 mm
		K2620.6006*	6.0 mm

\* can also be used for Platform Switching

\*\* Please check whether the CAMLOG® Scanbody is available in the CAD software used.

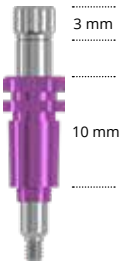
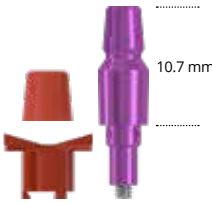

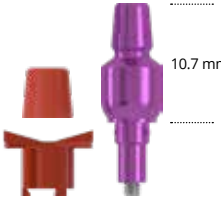
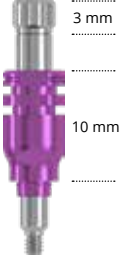

CAD libraries for selected CAMLOG® Prosthetic components are available for free download at:  
[www.biohorizonscamlog.com/cad-libraries](http://www.biohorizonscamlog.com/cad-libraries)

**Matching Sirona® Scanbodies size S for CAMLOG® ScanPosts and CAMLOG® Titanium base CAD/CAM, crown, with Ø 3.3/3.8/4.3 mm:**  
 Article number 6431311




**Matching Sirona® Scanbodies size L for CAMLOG® ScanPosts and CAMLOG® Titanium base CAD/CAM, crown, with Ø 5.0/6.0 mm:**  
 Article number 6431329

Sirona® Scanbodies are available from Dentsply Sirona or the specialized trade.

# Impression taking



	Article	Art. No.	Ø
New	 <p>CAMLOG® Impression post, cylindrical, open tray incl. fixing screw, sterile</p> <p><b>Material</b> Titanium alloy</p>	K2125.3300	3.3 mm
		K2125.3800	3.8 mm
		K2125.4300	4.3 mm
		K2125.5000	5.0 mm
		K2125.6000	6.0 mm
New	 <p>CAMLOG® Impression post, cylindrical, closed tray incl. impression cap, bite registration cap and fixing screw, sterile</p> <p><b>Material</b> Titanium alloy/PBT</p>	K2115.3300	3.3 mm
		K2115.3800	3.8 mm
		K2115.4300	4.3 mm
		K2115.5000	5.0 mm
		K2115.6000	6.0 mm
New	 <p>CAMLOG® Impression post, wide body, open tray incl. fixing screw, sterile</p> <p><b>Material</b> Titanium alloy</p>	K2124.3300	3.3 mm
		K2124.3800	3.8 mm
		K2124.4300	4.3 mm
		K2124.5000	5.0 mm
		K2124.6000	6.0 mm
New	 <p>CAMLOG® Impression post, wide body, closed tray incl. impression cap, bite registration cap and fixing screw, sterile</p> <p><b>Material</b> Titanium alloy/PBT</p>	K2114.3300	3.3 mm
		K2114.3800	3.8 mm
		K2114.4300	4.3 mm
		K2114.5000	5.0 mm
		K2114.6000	6.0 mm
New	 <p>CAMLOG® Impression post, wide body, narrow emergence, open tray incl. fixing screw, sterile</p> <p><b>Material</b> Titanium alloy</p>	K2124.3301	3.3 mm
		K2124.3801	3.8 mm
		K2124.4301	4.3 mm
		K2124.5001	5.0 mm
		K2124.6001	6.0 mm
New	 <p>CAMLOG® Impression post, wide body, narrow emergence, closed tray incl. impression cap, bite registration cap and fixing screw, sterile</p> <p><b>Material</b> Titanium alloy/PBT</p>	K2114.3301	3.3 mm
		K2114.3801	3.8 mm
		K2114.4301	4.3 mm
		K2114.5001	5.0 mm
		K2114.6001	6.0 mm

## Impression taking





	Article	Quantity	Art. No.	Ø
New	 <p><b>CAMLOG® Impression post PS, open tray</b> incl. fixing screw, sterile</p> <p><b>Material</b> Titanium alloy</p>	1	K2122.3800	3.8 mm
			K2122.4300	4.3 mm
			K2122.5000	5.0 mm
			K2122.6000	6.0 mm
New	 <p><b>CAMLOG® Impression post PS, closed tray</b> incl. impression cap, bite registration cap and fixing screw, sterile</p> <p><b>Material</b> Titanium alloy/PBT</p>	1	K2111.3800	3.8 mm
			K2111.4300	4.3 mm
			K2111.5000	5.0 mm
			K2111.6000	6.0 mm
New	 <p><b>Impression cap</b> for impression post, closed tray, sterile</p> <p><b>Material</b> PBT</p>	6	J2111.3310	3.3 mm
			J2111.3810	3.8 mm
			J2111.4310	4.3 mm
			J2111.5010	5.0 mm
			J2111.6010	6.0 mm

Customized impression posts, congruent in shape to a customized healing cap, are available from our DEDICAM® CAD/CAM Service Division. DEDICAM® Services are not available in all countries. Please ask your local BioHorizons/Camlog representative for details.

## Bite registration





	Article	Quantity	Art. No.	Ø
New	 <p><b>CAMLOG® Bite registration post</b> incl. fixing screw and bite registration cap, sterile</p> <p><b>Material</b> Titanium alloy/PBT</p>	1	J2141.3300	3.3 mm
			J2141.3800	3.8 mm
			J2141.4300	4.3 mm
			J2141.5000	5.0 mm
New	 <p><b>Bite registration cap</b> sterile</p> <p><b>Material</b> PBT</p>	6	J2112.3310	3.3 mm
			J2112.3810	3.8 mm
			J2112.4310	4.3 mm
			J2112.5010	5.0 mm
			J2112.6010	6.0 mm

# Cast fabrication

	Article	Quantity	Art. No.	Ø
	<b>CAMLOG® Lab analog</b> for cast models  <b>Material</b> Titanium alloy	1	K3010.3300	3.3 mm
			K3010.3800	3.8 mm
			K3010.4300	4.3 mm
			K3010.5000	5.0 mm
			K3010.6000	6.0 mm
		3	K3010.3303	3.3 mm
			K3010.3803	3.8 mm
			K3010.4303	4.3 mm
	<b>CAMLOG® Implant analog</b> for printed and cast models  <b>Material</b> Titanium alloy	1	K3025.3300	3.3 mm
			K3025.3800	3.8 mm
			K3025.4300	4.3 mm
			K3025.5000	5.0 mm
			K3025.6000	6.0 mm
		3	K3025.3303	3.3 mm
			K3025.3803	3.8 mm
			K3025.4303	4.3 mm
	<b>Handle for implant analog</b>  <b>Material</b> Stainless steel	1	J3025.0010	3.3 mm
				3.8 mm
				4.3 mm
			J3025.0015	5.0 mm
				6.0 mm
	<b>DIM Analog® for printed models for the CAMLOG® Implant System</b> for printed models, incl. thumbscrew  <b>Material</b> Titanium alloy/Stainless steel	-	CAM 5.DIM.330	3.3 mm
			CAM 5.DIM.380	3.8 mm
			CAM 5.DIM.430	4.3 mm
			CAM 5.DIM.506	5.0 mm
				6.0 mm

Manufacturer DIM Analog®: NT-Trading GmbH & Co. KG | G.-Braun-Straße 18 | 76187 Karlsruhe | Germany  
 DIM Analog® is a registered trademark of NT-Trading GmbH & Co. KG.







## Temporary restoration

	Article	Art. No.	Ø
 <p>12 mm</p>	<b>CAMLOG® Temporary abutments, PEEK</b> preparable, incl. CAMLOG® Abutment screw  <b>Material</b> PEEK	K2241.3800	3.8 mm
		K2241.4300	4.3 mm
		K2241.5000	5.0 mm
		K2241.6000	6.0 mm
 <p>12 mm</p> <p>PS</p>	<b>CAMLOG® Temporary abutments PS, PEEK, for Platform Switching</b> preparable, incl. CAMLOG® Abutment screw  <b>Material</b> PEEK	K2208.3800	3.8 mm
		K2208.4300	4.3 mm
		K2208.5000	5.0 mm
		K2208.6000	6.0 mm
 <p>12 mm</p>	<b>CAMLOG® Temporary abutment, crown</b> incl. CAMLOG® Abutment screw  <b>Material</b> Titanium alloy	K2239.3300*	3.3 mm
		K2239.3800	3.8 mm
		K2239.4300	4.3 mm
		K2239.5000	5.0 mm
		K2239.6000	6.0 mm
 <p>12 mm</p>	<b>CAMLOG® Temporary abutment, bridge</b> incl. CAMLOG® Abutment screw  <b>Material</b> Titanium alloy	J2339.3300	3.3 mm
		J2339.3800	3.8 mm
		J2339.4300	4.3 mm
		J2339.5000	5.0 mm
		J2339.6000	6.0 mm

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

The CAMLOG® Abutment screws (M1.6/M2.0) are tightened with the screwdrivers, hex (see page 88).

# Titanium bases CAD/CAM

	Article	Art. No.	Ø	GH
	<b>CAMLOG® Titanium bases CAD/CAM, crown</b> incl. CAMLOG® Abutment screw and CAMLOG® Bonding aid (POM)  <b>Material</b> Titanium alloy/POM	K2244.3348*	3.3 mm	0.4 mm
		K2244.3848	3.8 mm	
		K2244.4348	4.3 mm	
		K2244.5048	5.0 mm	
		K2244.6048	6.0 mm	
	<b>CAMLOG® Titanium bases CAD/CAM, bridge</b> incl. CAMLOG® Abutment screw and CAMLOG® Bonding aid (POM)  <b>Material</b> Titanium alloy/POM	J2344.3348	3.3 mm	0.4 mm
		J2344.3848	3.8 mm	
		J2344.4348	4.3 mm	
		J2344.5048	5.0 mm	
		J2344.6048	6.0 mm	
	<b>CAMLOG® Titanium base CAD/CAM PS for Platform Switching, crown</b> incl. CAMLOG® Abutment screw and CAMLOG® Bonding aid (POM)  <b>Material</b> Titanium alloy/POM	K2210.3808	3.8 mm	0.8 mm
		K2210.4308	4.3 mm	
		K2210.5008	5.0 mm	
	<b>CAMLOG® Modeling aids for CAMLOG® Titanium bases CAD/CAM, crown burn-out</b>  <b>Material</b> POM	J2244.3302	3.3 mm	-
		J2244.3802	3.8 mm	
		J2244.4302	4.3 mm	
		J2244.5002	5.0 mm	
		J2244.6002	6.0 mm	
	<b>CAMLOG® Bonding aid</b> 2 units  <b>Material</b> POM	J4009.1600	3.3 mm	-
			3.8 mm	
			4.3 mm	
			5.0 mm	
			6.0 mm	
	<b>CAMLOG® Bonding aid</b> 2 units  <b>Material</b> POM	J4009.2000	3.3 mm	-
			3.8 mm	
			4.3 mm	
			5.0 mm	
			6.0 mm	

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

The CAMLOG® Abutment screws (M1.6/M2.0) are tightened with the screwdrivers, hex (see page 88).

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




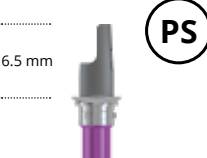
The libraries are available for free download at:

[www.biohorizonscamlog.com/cad-libraries](http://www.biohorizonscamlog.com/cad-libraries)

## DEDICAM® CAD/CAM prosthetics from Camlog

DEDICAM® Services are not available in all countries. Please ask your local BioHorizons/Camlog representative for details.

## Titanium bases CAD/CAM free

	Article	Size	Art. No.	Ø	GH
 4.7 mm	<b>CAMLOG® Titanium base CAD/CAM free, crown</b> incl. Abutment screw and lab screw  <b>Material</b> Titanium alloy	short	K2247.3348*	3.3 mm	0.4 mm
			K2247.3848	3.8 mm	0.3 mm
			K2247.4348	4.3 mm	
			K2247.5048	5.0 mm	
 4.7 mm	<b>CAMLOG® Titanium base CAD/CAM free PS, crown, for Platform Switching</b> incl. Abutment screw and lab screw  <b>Material</b> Titanium alloy	short	K2247.3808	3.8 mm	0.8 mm
			K2247.4308	4.3 mm	
			K2247.5008	5.0 mm	
 6.5 mm	<b>CAMLOG® Titanium base CAD/CAM free, crown</b> incl. Abutment screw and lab screw  <b>Material</b> Titanium alloy	long	K2265.3848	3.8 mm	0.3 mm
			K2265.4348	4.3 mm	
			K2265.5048	5.0 mm	
 6.5 mm	<b>CAMLOG® Titanium base CAD/CAM free PS, crown, for Platform Switching</b> incl. Abutment screw and lab screw  <b>Material</b> Titanium alloy	long	K2265.3808	3.8 mm	0.8 mm
			K2265.4308	4.3 mm	
			K2265.5008	5.0 mm	

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


The CAMLOG® Abutment screw (M1.6/M2.0) is tightened with the ballpoint screwdrivers (for angled screw channels) and with the screwdrivers, hex (for straight screw channels) (see page 88).

The geometries of the CAMLOG® Titanium bases CAD/CAM free are available as a CAD library for leading dental CAD systems. The libraries are available for free download at:  
[www.biohorizonscamlog.com/cad-libraries](http://www.biohorizonscamlog.com/cad-libraries)



# CAM blanks

## Type AG




	Article	Quantity	Art. No.	Ø
	<b>CAMLOG® CAM Titanium Blank, type AG</b> for "Ceramill®" CAD/CAM system of Amann Girrbach, Ø 12 mm, delivery includes 2 separately packaged abutment screws  <b>Material</b> Titanium alloy	2	K2471.3327*	3.3 mm
			K2471.3827	3.8 mm
			K2471.4327	4.3 mm
			K2471.5027	5.0 mm
			K2471.6027	6.0 mm

New

\* 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)

The CAM titanium blanks, type AG, were developed jointly by CAMLOG Biotechnologies GmbH and Amann Girrbach AG. They feature the Amann Girrbach® patented connection geometry for the blank collet and are compatible with the Ceramill® CAD/CAM System. The corresponding CAD libraries are available for download both at [www.biohorizonscamlog.com/cad-libraries](http://www.biohorizonscamlog.com/cad-libraries) and from Amann Girrbach® via the AG.live portal or via the Software Manager.

## Type ME

	Article	Quantity	Art. No.	Ø
	<b>CAMLOG® CAM Titanium Blank, type ME</b> Ø 12 mm, length 20 mm, sent with 2 separate packed abutment screws  <b>Material</b> Titanium alloy	2	K2441.3320*	3.3 mm
			K2441.3820	3.8 mm
			K2441.4320	4.3 mm
			K2441.5020	5.0 mm
			K2441.6020	6.0 mm
	<b>CAMLOG® CAM Titanium Blank, type ME</b> Ø 12 mm, length 20 mm, sent with 10 separate packed abutment screws  <b>Material</b> Titanium alloy	10	K2442.3320*	3.3 mm
			K2442.3820	3.8 mm
			K2442.4320	4.3 mm
			K2442.5020	5.0 mm
			K2442.6020	6.0 mm
	<b>CAMLOG® CAM CoCr Blank, type ME</b> Ø 12 mm, length 20 mm, sent with 2 separate packed abutment screws  <b>Material</b> Cobalt chrome alloy	2	K2461.3320*	3.3 mm
			K2461.3820	3.8 mm
			K2461.4320	4.3 mm
			K2461.6020	6.0 mm

\* 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)



For the milling process, the CAM blank, type ME is fixed to a cylindrical section opposite the implant-abutment connection. Medentika® Preface® Abutment holders can be used as machine-specific clamping devices. These milling holders are available for selected machines from the particular machine manufacturer. The blanks require product-specific CAM libraries.

If you have any questions about compatibility, please contact the DEDICAM® Technical Service at [dedicam.cad@camlog.com](mailto:dedicam.cad@camlog.com).

Medentika® and Preface® are registered trademarks of Medentika GmbH, D-Hügelsheim.

# CAM blanks

## Type IAC

	Article	Quantity	Art. No.	Ø
	<b>CAMLOG® CAM Titanium Blank, type IAC</b> Ø 12 mm, length 12.5 mm, sent with 2 separate packed abutment screws  <b>Material</b> Titanium alloy	2	K2431.3313*	3.3 mm
			K2431.3813	3.8 mm
			K2431.4313	4.3 mm
			K2431.5013	5.0 mm
			K2431.6013	6.0 mm
	<b>CAMLOG® CAM Titanium Blank, type IAC</b> Ø 12 mm, length 12.5 mm, sent with 10 separate packed abutment screws  <b>Material</b> Titanium alloy	10	K2432.3313*	3.3 mm
			K2432.3813	3.8 mm
			K2432.4313	4.3 mm
			K2432.5013	5.0 mm
			K2432.6013	6.0 mm
	<b>CAMLOG® Collet for CAM Blank, type IAC</b> Ø 6 mm, length 17 mm, incl. 2 Fixing screws for CAM Blank, type IAC  <b>Material</b> Stainless steel	1	K3720.3300	3.3 mm
			K3720.3800	3.8 mm
			K3720.4300	4.3 mm
			K3720.6000	5.0 mm
				6.0 mm

\* 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)

For the milling process, the CAM titanium blank, type IAC is fixated to the implant-abutment connection via the CAMLOG® Collet for CAM blanks. The machine-specific holders and adapters for the collet as well as the milling strategies are to be provided by the user.

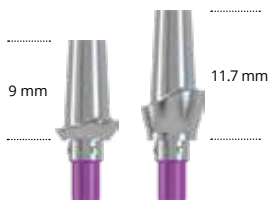


The geometries of the CAMLOG® CAM blanks are available as a CAD library for leading dental CAD systems.

The libraries are available for free download at:

[www.biohorizonscamlog.com/cad-libraries](http://www.biohorizonscamlog.com/cad-libraries)

The CAMLOG® Abutment screws (M1.6/M2.0) are tightened with the screwdrivers, hex (see page 88).







# Esthomic® Abutments

	Article	Art. No.	Ø	GH
	<b>CAMLOG® Esthomic® Abutments, straight</b> incl. CAMLOG® Abutment screw  <b>Material</b> Titanium alloy	K2226.3810	3.8 mm	1.0–1.8 mm
		K2226.3830		3.0–4.5 mm
		K2226.4310	4.3 mm	1.0–1.8 mm
		K2226.4330		3.0–4.5 mm
		K2226.5010	5.0 mm	1.0–1.8 mm
		K2226.5030		3.0–4.5 mm
		K2226.6010	6.0 mm	1.0–1.8 mm
K2226.6030	3.0–4.5 mm			
	<b>CAMLOG® Esthomic® Abutments, Inset</b> incl. CAMLOG® Abutment screw  <b>Material</b> Titanium alloy	K2235.3315*	3.3 mm	1.5–2.8 mm
		K2235.3815	3.8 mm	
		K2235.4315	4.3 mm	
		K2235.5015	5.0 mm	
		K2235.6015	6.0 mm	
 <span style="border: 1px solid black; border-radius: 50%; padding: 2px 5px; margin-left: 10px;">PS</span>	<b>CAMLOG® Esthomic® Abutments PS, straight</b> incl. CAMLOG® Abutment screw  <b>Material</b> Titanium alloy	K2202.3815	3.8 mm	1.5–2.5 mm
		K2202.4315	4.3 mm	
		K2202.5015	5.0 mm	
		K2202.6015	6.0 mm	

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




The CAMLOG® Abutment screws (M1.6/M2.0) are tightened with the screwdrivers, hex (see page 88).

# Esthomic® Abutments


	Article	Art. No.	Ø	GH
	<b>CAMLOG® Esthomic® Abutments, 15° angled, type A</b> incl. CAMLOG® Abutment screw  <b>Material</b> Titanium alloy	K2227.3810	3.8 mm	1.0–1.8 mm
		K2227.3830		3.0–4.5 mm
		K2227.4310	4.3 mm	1.0–1.8 mm
		K2227.4330		3.0–4.5 mm
		K2227.5010	5.0 mm	1.0–1.8 mm
		K2227.5030		3.0–4.5 mm
		K2227.6010	6.0 mm	1.0–1.8 mm
K2227.6030	3.0–4.5 mm			
	<b>CAMLOG® Esthomic® Abutments, 15° angled, type B</b> incl. CAMLOG® Abutment screw  <b>Material</b> Titanium alloy	K2228.3810	3.8 mm	1.0–1.8 mm
		K2228.3830		3.0–4.5 mm
		K2228.4310	4.3 mm	1.0–1.8 mm
		K2228.4330		3.0–4.5 mm
		K2228.5010	5.0 mm	1.0–1.8 mm
		K2228.5030		3.0–4.5 mm
		K2228.6010	6.0 mm	1.0–1.8 mm
K2228.6030	3.0–4.5 mm			
	<b>CAMLOG® Esthomic® Abutments, 20° angled, type A</b> incl. CAMLOG® Abutment screw  <b>Material</b> Titanium alloy	K2231.3810	3.8 mm	1.0–1.8 mm
		K2231.3830		3.0–4.5 mm
		K2231.4310	4.3 mm	1.0–1.8 mm
		K2231.4330		3.0–4.5 mm
		K2231.5010	5.0 mm	1.0–1.8 mm
		K2231.5030		3.0–4.5 mm
		K2231.6010	6.0 mm	1.0–1.8 mm
K2231.6030	3.0–4.5 mm			
	<b>CAMLOG® Esthomic® Abutments, 20° angled, type B</b> incl. CAMLOG® Abutment screw  <b>Material</b> Titanium alloy	K2232.3810	3.8 mm	1.0–1.8 mm
		K2232.3830		3.0–4.5 mm
		K2232.4310	4.3 mm	1.0–1.8 mm
		K2232.4330		3.0–4.5 mm
		K2232.5010	5.0 mm	1.0–1.8 mm
		K2232.5030		3.0–4.5 mm
		K2232.6010	6.0 mm	1.0–1.8 mm
K2232.6030	3.0–4.5 mm			
 <span style="border: 1px solid black; border-radius: 50%; padding: 2px 6px; font-weight: bold;">PS</span>	<b>CAMLOG® Esthomic® Abutments PS, 15° angled, type A</b> incl. CAMLOG® Abutment screw  <b>Material</b> Titanium alloy	K2203.3815	3.8 mm	1.5–2.5 mm
		K2203.4315	4.3 mm	
		K2203.5015	5.0 mm	
		K2203.6015	6.0 mm	
 <span style="border: 1px solid black; border-radius: 50%; padding: 2px 6px; font-weight: bold;">PS</span>	<b>CAMLOG® Esthomic® Abutments PS, 15° angled, type B</b> incl. CAMLOG® Abutment screw  <b>Material</b> Titanium alloy	K2204.3815	3.8 mm	1.5–2.5 mm
		K2204.4315	4.3 mm	
		K2204.5015	5.0 mm	
		K2204.6015	6.0 mm	

The CAMLOG® Abutment screws (M1.6/M2.0) are tightened with the screwdrivers, hex (see page 88).

## Universal abutments




	Article	Art. No.	Ø	Dimension
 <p>11 mm</p>	<b>CAMLOG® Universal abutment</b> incl. CAMLOG® Abutment screw  <b>Material</b> Titanium alloy	K2211.3300*	3.3 mm	-
		K2211.3800	3.8 mm	
		K2211.4300	4.3 mm	
		K2211.5000	5.0 mm	
		K2211.6000	6.0 mm	
 <p>11 mm</p>	 <b>CAMLOG® Universal abutment PS</b> incl. CAMLOG® Abutment screw  <b>Material</b> Titanium alloy	K2201.3800	3.8 mm	-
		K2201.4300	4.3 mm	
		K2201.5000	5.0 mm	
		K2201.6000	6.0 mm	

## Gold-plastic abutments

	Article	Art. No.	Ø	Noble metal weight
 <p>11.7 mm</p>	<b>CAMLOG® Gold-plastic abutment</b> cast-on, incl. CAMLOG® Abutment screw  <b>Material</b> Cast-on gold alloy/POM	K2246.3300*	3.3 mm	approx. 0.42 g
		K2246.3800	3.8 mm	approx. 0.46 g
		K2246.4300	4.3 mm	approx. 0.65 g
		K2246.5000	5.0 mm	approx. 0.81 g
		K2246.6000	6.0 mm	approx. 0.89 g









\* 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)









The CAMLOG® Abutment screws (M1.6/M2.0) are tightened with the screwdrivers, hex (see page 88).

	Article	Art. No.	Type	Ø	GH	PP Ø	
	<b>CAMLOG® Bar abutment, straight</b> sterile  <b>Material</b> Titanium alloy	J2254.3305	-	3.3 mm	0.5 mm	4.3 mm	
		J2254.3320			2.0 mm		
		J2254.3805		3.8 mm	0.5 mm		6.0 mm
		J2254.3820			2.0 mm		
		J2254.3840		4.0 mm			
		J2254.4305		4.3 mm	0.5 mm		
		J2254.4320			2.0 mm		
		J2254.4340		4.0 mm			
		J2254.5005		5.0 mm	0.5 mm		
		J2254.5020			2.0 mm		
J2254.5040	4.0 mm						
	<b>CAMLOG® Bar abutment, 17° angled</b> incl. light blue anodized CAMLOG® Abutment screw with reduced head, hex, sterile  <b>Material</b> Titanium alloy	K2256.3325	A	3.3 mm	2.5 mm	4.3 mm	
		K2256.3340			4.0 mm		
		K2257.3325	B		2.5 mm		
		K2257.3340			4.0 mm		
		K2256.3825	A		3.8 mm		2.5 mm
		K2256.3840					4.0 mm
		K2257.3825	B	2.5 mm			
		K2257.3840		4.0 mm			
		K2256.4325	A	4.3 mm		2.5 mm	
		K2256.4340				4.0 mm	
		K2257.4325	B		2.5 mm		
		K2257.4340			4.0 mm		
		K2256.5025	A		5.0 mm	2.5 mm	6.0 mm
		K2256.5040				4.0 mm	
K2257.5025	B	2.5 mm					
K2257.5040		4.0 mm					
	<b>CAMLOG® Bar abutment, 30° angled</b> incl. light blue anodized CAMLOG® Abutment screw with reduced head, hex, sterile  <b>Material</b> Titanium alloy	K2258.3325	A	3.3 mm	2.5 mm	4.3 mm	
		K2258.3340			4.0 mm		
		K2259.3325	B		2.5 mm		
		K2259.3340			4.0 mm		
		K2258.3825	A		3.8 mm		2.5 mm
		K2258.3840					4.0 mm
		K2259.3825	B	2.5 mm			
		K2259.3840		4.0 mm			
		K2258.4325	A	4.3 mm		2.5 mm	
		K2258.4340				4.0 mm	
		K2259.4325	B		2.5 mm		
		K2259.4340			4.0 mm		
		K2258.5035	A		5.0 mm	3.5 mm	6.0 mm
		K2258.5050				5.0 mm	
		K2259.5035		B		3.5 mm	
		K2259.5050				5.0 mm	







Type A and B see on page 8

The CAMLOG® Abutment screw with reduced head, hex is tightened with the screwdriver, hex (see page 88).

	Article	Size	Art. No.	Ø	Dimensions		
	<b>Driver for straight bar abutments</b>  <b>Material</b> Stainless steel	short	J5300.0020	3.3 mm	18.6 mm		
				3.8 mm			
				4.3 mm			
		long	J5300.0025	5.0 mm	28.0 mm		
				3.3 mm			
				3.8 mm			
	<b>Orientation gauge for COMFOUR®</b> for Ø 2.0 mm pilot drill hole  <b>Material</b> Nitinol	-	J3551.0001	-	-		
	<b>Aligning tool</b> for angled bar abutments, for insertion post  <b>Material</b> Stainless steel	-	J2269.0005	-	17°		
			J2269.0006		30°		
	<b>Gingival height indicator, straight</b>  <b>Material</b> Titanium alloy	-	J3550.3300	3.3 mm	-		
			J3550.3800	3.8 mm			
			J3550.4300	4.3 mm			
			J3550.5000	5.0 mm			
	<b>Healing cap for bar abutment</b> partial light blue anodized, sterile  <b>Material</b> Titanium alloy	-	J2029.4300	3.3 mm	3.8 mm	4.3 mm	-
			J2029.6000	5.0 mm	6.0 mm		
	<b>Impression cap for bar abutment, closed tray (bridge)</b> partial light blue anodized, sterile  <b>Material</b> Titanium alloy	short	J2129.4300	3.3 mm	3.8 mm	4.3 mm	6.5 mm
			J2129.6000	5.0 mm	6.0 mm	7.0 mm	
		long	J2129.4310	3.3 mm	3.8 mm	4.3 mm	11.0 mm
			J2129.6010	5.0 mm	6.0 mm		
	<b>Driver for impression post and healing cap</b> for bar abutment  <b>Material</b> Stainless steel	-	J5300.0027	3.3 mm	3.8 mm	4.3 mm	19.1 mm
			J5300.0028	5.0 mm	6.0 mm		
	<b>Bar lab analog</b> for bar abutments, for cast models  <b>Material</b> Stainless steel	-	J3020.4300	3.3 mm	3.8 mm	4.3 mm	-
			J3020.6000	5.0 mm	6.0 mm		

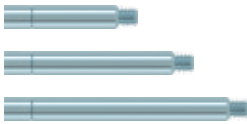

	Article	Art. No.	Ø			Dimensions
	<b>Bar implant analog</b> for bar abutments, for printed and cast models	J3025.4300	3.3 mm	3.8 mm	4.3 mm	-
	<b>Material</b> Stainless steel	J3025.6000	5.0 mm	6.0 mm		
	<b>Scanning cap for bar abutments</b> incl. prosthetic screw light blue anodized, sterile	J2610.4300	3.3 mm	3.8 mm	4.3 mm	-
	<b>Material</b> PEEK	J2610.6000	5.0 mm	6.0 mm		
	<b>Scanning cap for CAMLOG®/CONELOG® Bar abutments</b> incl. prosthetic screw light blue anodized, multi-use	J2630.4300	3.3 mm	3.8 mm	4.3 mm	-
	<b>Material</b> Titanium alloy	J2630.6000	5.0 mm	6.0 mm		
	<b>Titanium cap for bar abutment, for crown</b> incl. prosthetic screw light blue anodized, sterile	J2259.4301	3.3 mm	3.8 mm	4.3 mm	-
	<b>Material</b> Titanium alloy	J2259.6001	5.0 mm	6.0 mm		
	<b>Titanium cap for bar abutment, for bridge</b> incl. prosthetic screw light blue anodized, sterile	J2259.4302	3.3 mm	3.8 mm	4.3 mm	-
	<b>Material</b> Titanium alloy	J2259.6002	5.0 mm	6.0 mm		
	<b>Titanium cap without retention for bar abutment, for bridge</b> incl. prosthetic screw light blue anodized	J2259.4322	3.3 mm	3.8 mm	4.3 mm	-
	<b>Material</b> Titanium alloy	J2259.6022	5.0 mm	6.0 mm		
	<b>Crown base for bar abutment</b> burn-out	J2256.4306	3.3 mm	3.8 mm	4.3 mm	-
	<b>Material</b> POM	J2256.6006	5.0 mm	6.0 mm		
	<b>Base for bar abutment</b> burn-out	J2257.4301	3.3 mm	3.8 mm	4.3 mm	-
	<b>Material</b> POM	J2257.6001	5.0 mm	6.0 mm		
	<b>Base for bar abutment</b> cast-on	J2263.4300	3.3 mm	3.8 mm	4.3 mm	approx. 0.48 g
	<b>Material</b> Cast-on gold alloy/POM	J2263.6000	5.0 mm	6.0 mm		approx. 0.70 g
	<b>Base for bar abutment</b> solderable	J2258.4300	3.3 mm	3.8 mm	4.3 mm	-
	<b>Material</b> Solderable gold alloy	J2258.6000	5.0 mm	6.0 mm		








	Article	Art. No.	Ø			Thread
	<b>Base for bar abutment, titanium</b> laser-weldable	J2262.4300	3.3 mm	3.8 mm	4.3 mm	-
	<b>Material</b> Titanium Grade 4	J2262.6000	5.0 mm		6.0 mm	
	<b>Titanium bonding base for bar abutment</b> Passive-Fit	J2260.4301	3.3 mm	3.8 mm	4.3 mm	-
	<b>Material</b> Titanium alloy	J2260.6001	5.0 mm		6.0 mm	
	<b>Bar sleeve for titanium bonding base</b> burn-out, Passive-Fit, incl. prosthetic screw for bar abutments, hex (only for fabrication of the cast framework in conjunction with bar sleeves for titanium bonding base Passive-Fit)	J2261.4301	3.3 mm	3.8 mm	4.3 mm	-
	<b>Material</b> POM	J2261.6001	5.0 mm		6.0 mm	
	<b>Polishing protection for caps and bases</b> for bar abutment	J3021.4300	3.3 mm	3.8 mm	4.3 mm	M1.6
	<b>Material</b> Titanium alloy	J3021.6000	5.0 mm		6.0 mm	M2.0
	<b>CAMLOG® Abutment screw</b> with reduced head, hex, light blue anodized	J4004.1601	3.3 mm	3.8 mm	4.3 mm	M1.6
	<b>Material</b> Titanium alloy	J4004.2001	5.0 mm			M2.0
	<b>CAMLOG® Lab screw</b> with reduced head, hex, partial light blue anodized	J4004.1600	3.3 mm	3.8 mm	4.3 mm	M1.6
	<b>Material</b> Titanium alloy	J4004.2000	5.0 mm			M2.0
	<b>Prosthetic screw for bar abutments</b> hex, light blue anodized (for final fixation of the restoration)	J4012.1601	3.3 mm	3.8 mm	4.3 mm	M1.6
	<b>Material</b> Titanium alloy	J4012.2001	5.0 mm		6.0 mm	M2.0
	<b>Lab prosthetic screw</b> for bar abutment, hex, brown anodized	J4013.1601	3.3 mm	3.8 mm	4.3 mm	M1.6
	<b>Material</b> Titanium alloy	J4013.2001	5.0 mm		6.0 mm	M2.0

**Lab screws may not be used on patients!**








The CAMLOG® Abutment screws (M1.6/M2.0) and the prosthetic screws for bar abutments (M1.6/M2.0) are tightened using the screwdrivers, hex (see page 88).










	Article	Art. No.	Length	Thread
	<p><b>Screw, hex</b> for bar abutment, light blue anodized, sterile</p> <p><b>Material</b> Titanium alloy</p>	J4012.1610	10 mm	M1.6
		J4012.2010		M2.0
		J4012.1615	15 mm	M1.6
		J4012.2015		M2.0
		J4012.1620	20 mm	M1.6
		J4012.2020		M2.0
	<p><b>PEEK screw for bar abutment</b> hex, length 27 mm, sterile</p> <p><b>Material</b> PEEK</p>	J4009.1627	-	M1.6
		J4009.2027		M2.0

# Ball abutment

	Article	Art. No.	Ø	GH	L
	<b>CAMLOG® Ball abutments, male part</b> incl. stabilizing ring  <b>Material</b> Titanium alloy/Plastic	J2249.3315	3.3 mm	1.5 mm	-
		J2249.3330		3.0 mm	
		J2249.3815	3.8 mm	1.5 mm	
		J2249.3830		3.0 mm	
		J2249.3845		4.5 mm	
		J2249.4315	4.3 mm	1.5 mm	
		J2249.4330		3.0 mm	
		J2249.4345	4.5 mm		
		J2249.5015	5.0 mm	1.5 mm	
		J2249.5030		3.0 mm	
J2249.5045	4.5 mm				
	<b>Driver</b> for ball abutment, manual/wrench  <b>Material</b> Stainless steel	J5300.0011	-	-	18.3 mm
	<b>Matrix CM Dalbo®-Plus</b> for ball abutment, incl. lamella retention insert and duplicating aid  <b>Material</b> Titanium Grade 4/Gold alloy	05003503	3.3 mm	-	-
			3.8 mm		
			4.3 mm		
			5.0 mm		
	<b>Lamella retention insert</b> for matrix CM Dalbo®-Plus  <b>Material</b> Gold alloy	05003504	3.3 mm	-	-
			3.8 mm		
			4.3 mm		
			5.0 mm		
	<b>Model analog for ball abutment</b> incl. stabilizing ring  <b>Material</b> Titanium alloy/Plastic	J3015.3300	3.3 mm	-	-
		J3015.3800	3.8 mm		
		J3015.4300	4.3 mm		
		J3015.5000	5.0 mm		

Dalbo®-Plus is a registered trademark of Cendres + Métaux SA, Biel, Switzerland.





	Article	Quantity	Art. No.	Ø	GH	L
	<b>CAMLOG® Locator® Abutment</b>  <b>Material</b> Titanium alloy/TiN	1	J2253.3310	3.3 mm	1.0 mm	-
			J2253.3320		2.0 mm	
			J2253.3330		3.0 mm	
			J2253.3340		4.0 mm	
			J2253.3810	3.8 mm	1.0 mm	
			J2253.3820		2.0 mm	
			J2253.3830		3.0 mm	
			J2253.3840		4.0 mm	
			J2253.3850	5.0 mm		
			J2253.4310	4.3 mm	1.0 mm	
			J2253.4320		2.0 mm	
			J2253.4330		3.0 mm	
			J2253.4340		4.0 mm	
			J2253.4350	5.0 mm		
			J2253.5010	5.0 mm	1.0 mm	
			J2253.5020		2.0 mm	
J2253.5030	3.0 mm					
J2253.5040	4.0 mm					
J2253.5050	5.0 mm					
	<b>Driver for Locator® Abutments</b> manual/wrench  <b>Material</b> Stainless steel	1	J2253.0001	-	-	24.3 mm
	<b>Locator® Instrument</b> threepart  <b>Material</b> Stainless steel	1	J2253.0002	-	-	83.0 mm
	<b>Locator® Impression cap</b>  <b>Material</b> Aluminum/Polyethylene	4	J2253.0200	-	-	-
	<b>Locator® Analog</b>  <b>Material</b> Aluminum	4	J2253.0340	3.3 mm	-	-
				3.8 mm		
				4.3 mm		
			J2253.0350	5.0 mm		
	<b>Locator® Block out spacer</b>  <b>Material</b> Teflon	20	J2253.0401	-	-	-
	<b>Locator® Processing replacement male</b>  <b>Material</b> Polyethylene	4	J2253.0402	-	-	-

	Article	Quantity	Color	Retention	Divergence	Art. No.
	<b>Locator® Male processing package</b>  <b>Content per package:</b> 1 Titanium housing with processing replacement male 1 Block out spacer white 1 Replacement male clear 1 Replacement male pink 1 Replacement male blue  <b>Material</b> Titanium alloy/Polyethylene/Teflon/Nylon	2	-	-	-	J2253.0102
	<b>Locator® Male processing package for extended range</b>  <b>Content per package:</b> 1 Titanium housing with processing replacement male 1 Block out spacer white 1 Replacement male green 1 Replacement male orange 1 Replacement male red  <b>Material</b> Titanium alloy/Polyethylene/Teflon/Nylon	2	-	-	-	J2253.0112*
	<b>Locator® Replacement male</b>  <b>Material</b> Nylon	4	clear	strong	0°-10°	J2253.1005
			pink	medium		J2253.1003
			blue	light		J2253.1002
	<b>Locator® Replacement male for extended range</b>  <b>Material</b> Nylon	4	green	strong	10°-20°	J2253.2004*
			orange	medium		J2253.2003*
			red	light		J2253.2002*
			gray	none		0°-20°









\* Not permitted for Implant Ø 3.3 mm

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





# Locator R-Tx®

	Article	Quantity	Art. No.	Ø	GH
	<b>CAMLOG® Locator R-Tx® Abutment</b> incl. titanium housing with processing replacement male black, block out spacer white and four different retention inserts  <b>Material</b> Titanium alloy/Nylon	1	30800-01	3.3 mm	1.0 mm
			30800-02		2.0 mm
			30800-03		3.0 mm
			30800-04		4.0 mm
			30801-01	3.8 mm	1.0 mm
			30801-02		2.0 mm
			30801-03		3.0 mm
			30801-04		4.0 mm
			30801-05	4.3 mm	5.0 mm
			30802-01		1.0 mm
			30802-02		2.0 mm
			30802-03		3.0 mm
			30802-04		4.0 mm
			30802-05	5.0 mm	
			30803-01	5.0 mm	1.0 mm
			30803-02		2.0 mm
			30803-03		3.0 mm
			30803-04		4.0 mm
30803-05	5.0 mm				
	<b>Locator R-Tx® Retention insert tool</b> with plastic grip  <b>Material</b> Stainless steel	1	30021-01	-	-
	<b>Locator R-Tx® Impression coping</b>  <b>Material</b> Polyethylene	4	30017-01	-	-
	<b>Locator R-Tx® Analog</b>  <b>Material</b> Aluminum	4	30014-01	3.3 mm	-
		4	30015-01	3.8 mm	-
				4.3 mm	
4	30016-01	5.0 mm	-		

The CAMLOG® Locator R-Tx® Abutments are tightened with the screwdrivers, hex (see page 88).

	Article	Quantity	Color	Retention	Art. No.
	<b>Locator R-Tx® Titanium housing</b> with processing insert black  <b>Material</b> Titanium alloy/Polyethylene	4	black	-	30013-01
	<b>Locator® Block out spacer</b>  <b>Material</b> Teflon	20	white	-	J2253.0401
	<b>Locator R-Tx® Processing insert</b>  <b>Material</b> Polyethylene	4	black	-	30012-01
	<b>Locator R-Tx® Processing spacer</b>  <b>Material</b> Polyethylene	4	-	-	30018-01
	<b>Locator R-Tx® Retention insert</b>  <b>Material</b> Nylon	4	gray	none	30001-01
		4	blue	light	30002-01
		4	pink	medium	30003-01
		4	white	strong	30004-01







## Double crown restoration

	Article	Art. No.	Ø
 <p>11 mm</p>	<b>CAMLOG® Universal abutment</b> incl. CAMLOG® Abutment screw  <b>Material</b> Titanium alloy	K2211.3800	3.8 mm
		K2211.4300	4.3 mm
		K2211.5000	5.0 mm
		K2211.6000	6.0 mm
 <p>11 mm</p>	 <b>CAMLOG® Universal abutment PS</b> incl. CAMLOG® Abutment screw  <b>Material</b> Titanium alloy	K2201.3800	3.8 mm
		K2201.4300	4.3 mm
		K2201.5000	5.0 mm
		K2201.6000	6.0 mm
 <p>12 mm</p>	<b>CAMLOG® Telescope abutment for the double crown restorations</b> incl. CAMLOG® Abutment screw  <b>Material</b> Titanium alloy	K2212.3800	3.8 mm
		K2212.4300	4.3 mm
		K2212.5000	5.0 mm
		K2212.6000	6.0 mm

The CAMLOG® Abutment screws (M1.6/M2.0) are tightened with the screwdrivers, hex (see page 88).




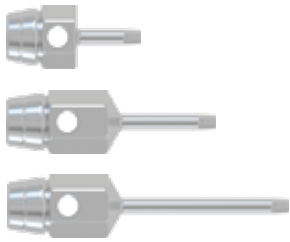
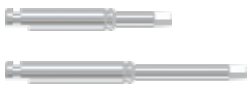
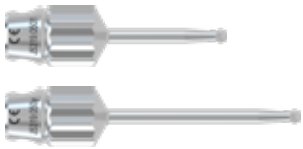


## Abutment and lab screws

	Article	Quantity	Art. No.	Ø	Thread
	<b>CAMLOG® Abutment screw, hex</b>  <b>Material</b> Titanium alloy	1	J4005.1601	3.3 mm	M1.6
				3.8 mm	
				4.3 mm	
			J4005.2001	5.0 mm	M2.0
6.0 mm					
	<b>CAMLOG® Lab screw, hex</b> brown anodized  <b>Material</b> Titanium alloy	1	J4006.1601	3.3 mm	M1.6
				3.8 mm	
				4.3 mm	
		J4006.2001	5.0 mm	M2.0	
		6.0 mm			
		3	J4006.1603	3.3 mm	M1.6
3.8 mm					
4.3 mm					
J4006.2003	5.0 mm			M2.0	
6.0 mm					
	<b>CAMLOG® Abutment screw</b> with reduced head, hex, light blue anodized  <b>Material</b> Titanium alloy	1	J4004.1601	3.3 mm	M1.6
				3.8 mm	
J4004.2001	4.3 mm	M2.0			
	5.0 mm				
	<b>CAMLOG® Lab screw</b> with reduced head, hex, partial light blue anodized  <b>Material</b> Titanium alloy	1	J4004.1600	3.3 mm	M1.6
				3.8 mm	
				4.3 mm	
			J4004.2000	5.0 mm	M2.0
6.0 mm					
	<b>Prosthetic screw for bar abutments</b> hex, light blue anodized (for final fixation of the restoration)  <b>Material</b> Titanium alloy	1	J4012.1601	3.3 mm	M1.6
				3.8 mm	
				4.3 mm	
			J4012.2001	5.0 mm	M2.0
6.0 mm					
	<b>Lab prosthetic screw</b> for bar abutment, hex, brown anodized  <b>Material</b> Titanium alloy	1	J4013.1601	3.3 mm	M1.6
				3.8 mm	
				4.3 mm	
			J4013.2001	5.0 mm	M2.0
6.0 mm					

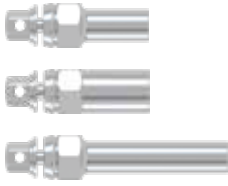
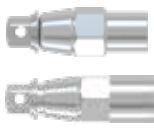


The CAMLOG® Abutment screws (M1.6/M2.0) are tightened with the ballpoint screwdrivers (for angled screw channels) and with the screwdrivers, hex (for straight screw channels) (see page 88).

**Lab screws may not be used on patients!**








# Prosthetic instruments

	Article	Size	Art. No.	L
	<b>Torque wrench</b> until maximal 30 Ncm  <b>Material</b> Stainless steel	-	J5320.1030	-
	<b>Screwdriver</b> hex, manual/wrench  <b>Material</b> Stainless steel	extra short	J5317.0510	14.5 mm
		short	J5317.0501	22.5 mm
		long	J5317.0502	30.3 mm
	<b>Screwdriver</b> hex, ISO shaft  <b>Material</b> Stainless steel	short	J5317.0504	18.0 mm
		long	J5317.0503	26.0 mm
	<b>Ballpoint Screwdriver</b> hex, manual/wrench  <b>Material</b> Stainless steel	short	J5319.0501*	24 mm
		long	J5319.0502*	32 mm
	<b>Ballpoint Screwdriver</b> hex, ISO shaft  <b>Material</b> Stainless steel	short	J5319.0504*	27 mm
		long	J5319.0503*	35 mm
	<b>Manual screwdriver</b> hex, without wrench head connection  <b>Material</b> Stainless steel	-	J5317.0511	23.0 mm







\* Only for use with angled screw channel

	Article	Size	Art. No.	Ø	L
	<b>Driver for straight bar abutments</b>  <b>Material</b> Stainless steel	short	J5300.0020	3.3 mm	18.6 mm
				3.8 mm	
				4.3 mm	
		long	J5300.0025	5.0 mm	28.0 mm
				3.3 mm	
				3.8 mm	
	<b>Driver for impression post and healing cap for bar abutment</b>  <b>Material</b> Stainless steel	-	J5300.0027	3.3 mm	19.1 mm
				3.8 mm	
				4.3 mm	
				J5300.0028	
	<b>Driver</b> for ball abutment, manual/wrench  <b>Material</b> Stainless steel	-	J5300.0011	-	18.3 mm
	<b>Screwdriver Activator</b> for ball abutment matrix CM Dalbo®-Plus  <b>Material</b> Stainless steel	-	07000389	-	-

# Prosthetic instruments

	Article	Quantity	Art. No.	L
	<b>Driver</b> for Locator®, manual/wrench  <b>Material</b> Stainless steel	1	J2253.0001	24.3 mm
	<b>Locator® Instrument</b> threepart  <b>Material</b> Stainless steel	1	J2253.0002	83.0 mm
	<b>Locator® Abutment holder sleeve</b> for golden component of the Locator® Instrument  <b>Material</b> Polysulfone	4	08394	-
	<b>Locator® Angle measurement guide</b>  <b>Material</b> Stainless steel	1	J2253.0003	-
	<b>Locator® Parallel post</b>  <b>Material</b> Polyethylene	4	J2253.0004	-
	<b>Locator R-Tx® Retention insert tool</b> with plastic grip  <b>Material</b> Stainless steel	1	30021-01	-
	<b>Prosthetic tray universal</b> (without content) resterilizable  <b>Material</b> Radel®, silicone	1	J5330.8700	162 × 73 × 29 mm

# Instruments for dental technicians

	Article	Art. No.	Ø
	<b>Handle for implant analog</b>  <b>Material</b> Stainless steel	J3025.0010	3.3 mm
			3.8 mm
			4.3 mm
		J3025.0015	5.0 mm
			6.0 mm
	<b>Universal holder</b> incl. 2 CAMLOG® Lab screws, hex, and 1 CAMLOG® Abutment collet each  <b>Material</b> Stainless steel/Titanium alloy	J3709.0010	3.3 mm
			3.8 mm
			4.3 mm
			5.0 mm
		J3709.0015	-
	<b>CAMLOG® Abutment collets</b> for universal holder  <b>Material</b> Titanium alloy	J3709.3300	3.3 mm
		J3709.3800	3.8 mm
		J3709.4300	4.3 mm
		J3709.5000	5.0 mm
		J3709.6000	6.0 mm
	<b>Reamers for dilating the plaster model,                      for universal holder</b> incl. color-coded guide pin  <b>Material</b> Stainless steel/Titanium alloy	J3706.3300	3.3 mm
		J3706.3800	3.8 mm
		J3706.4300	4.3 mm
		J3706.5000	5.0 mm
		J3706.6000	6.0 mm
	<b>Reworking reamer,                      for base for bar abutment</b> plane surface, burn-out  <b>Material</b> Stainless steel/Brass	J3711.0010	3.3 mm
			3.8 mm
			4.3 mm
		J3711.0015	5.0 mm
			6.0 mm
	<b>Reworking reamer,                      for base for bar abutment</b> screw seat, burn-out  <b>Material</b> Stainless steel/Brass	J3711.0020	3.3 mm
			3.8 mm
			4.3 mm
		J3711.0025	5.0 mm
			6.0 mm

## Selection abutments

	Article	Art. No.
	<b>CAMLOG® Selection abutment kit</b> (Content: 2 units each, according table below)	K8011.1000

Content: CAMLOG® Selection abutment kit					
Article	Material	Ø			GH
CAMLOG® Esthomic® Selection abutment, straight*	POM	3.8 mm	4.3 mm	5.0 mm	1.0-1.8
CAMLOG® Esthomic® Selection abutment, 15° angled, type A*					3.0-4.5
CAMLOG® Esthomic® Selection abutment, 15° angled, type B*					1.0-1.8
CAMLOG® Esthomic® Selection abutment, 20° angled, type A*					
CAMLOG® Esthomic® Selection abutment, 20° angled, type B*					

\* These products are not available singly.

**Attention, do not use selection abutments on patients!**


# Auxiliary article



Auxiliary article




## Implants for practice

	Article	Art. No.	Ø	L
	<b>CAMLOG® PROGRESSIVE-LINE Implant for practice</b> incl. snap-in insertion post and cover screw, brown anodized  <b>Material</b> Titanium alloy	K1901.3813	3.8 mm	13 mm
		K1901.4313	4.3 mm	
	<b>CAMLOG® SCREW-LINE Implant for practice</b> incl. insertion post and cover screw, brown anodized  <b>Material</b> Titanium alloy	K1049.3813	3.8 mm	13 mm
		K1049.4313	4.3 mm	




Attention, do not use Implants for practice on patients!

## Insertion posts

	Article	Quantity	Art. No.	Ø
	<b>CAMLOG® Insertion post, screw-mounted</b> for CAMLOG® Lab implant/implant analog, incl. fixing screw  <b>Material</b> Titanium alloy	2	K2026.3303	3.3 mm
			K2026.3803	3.8 mm
			K2026.4303	4.3 mm
			K2026.5003	5.0 mm



## Demonstration models




	Article	Art. No.
	<p><b>CAMLOG® Demonstration model, acrylic glass</b> upper jaw, 4 CAMLOG® SCREW-LINE Implants, 4 × Ø 4.3 mm</p> <p><b>Material</b> Acrylic glass/Titanium</p>	K8070.1020
	<p><b>CAMLOG® Demonstration model, acrylic glass</b> lower jaw, 4 CAMLOG® SCREW-LINE Implants, 4 × Ø 4.3 mm</p> <p><b>Material</b> Acrylic glass/Titanium</p>	K8050.1040
	<p><b>Edentulous mandible</b> incl. mounting plate</p> <p><b>Material</b> Plastic</p>	J8070.2050

## Macro models







	Article	Art. No.
	<p><b>CAMLOG® PROGRESSIVE-LINE Macro model</b> Scale 3:1</p> <p><b>Content:</b> 1 CAMLOG® PROGRESSIVE-LINE Implant 1 CAMLOG® Esthomic® Abutment, straight 1 CAMLOG® Abutment screw, hex 1 CAMLOG® Screwdriver, hex 1 Premolar, suitable for CAMLOG® Esthomic® Abutment, straight 1 Acrylic socket</p> <p><b>Material</b> Plastic/Stainless steel</p>	K8010.1400
	<p><b>CAMLOG® SCREW-LINE Macro model</b> Scale 3:1</p> <p><b>Content:</b> 1 CAMLOG® SCREW-LINE Implant 1 CAMLOG® Esthomic® Abutment, straight 1 CAMLOG® Abutment screw, hex 1 Screwdriver, hex 1 Premolar, suitable for CAMLOG® Esthomic® Abutment, straight 1 Acrylic socket</p> <p><b>Material</b> Plastic/Stainless steel</p>	K8010.1010


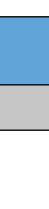









# Literature

	Article	Media No. / Art. No.
	<p><b>Patient brochure</b> Dental implants – inspired by nature</p>	<p>M-0431-BRO-EN-INT-CL-00-052023</p>
	<p><b>COMFOUR® Patient brochure</b> Bridge instead of dentures – dental prosthesis with feel-good factor</p>	<p>M-0431-BRO-EN-INT-CL-00-052023</p>
	<p><b>Biomaterial patient brochure</b> Stable bone and a firm gingiva – the basis of oral health</p>	<p>M-0151-BRO-EN-INT-BHCL-00-052023</p>
	<p><b>Implant pass</b> Patient Documentation and Implant Card</p>	<p>J8000.0372</p>
	<p><b>Patient advice sheets</b> Set, A4</p>	<p>M-0584-FLY-EN-INT-BHCL-00-052023</p>

	Article	Media No.
	<p><b>Presentation folder</b> A4, laminated</p>	<p>M-0258-BUE-EN-INT- BHCL-00-052023</p>
	<p><b>Poster</b> Format: 50 × 70 cm</p>	<p>M-1628-PST-EN-INT- BHCL-00-052023</p>
	<p><b>Appointment pad</b> 50 sheets/pad, A7 Packaging units: 5 units</p>	<p>M-1629-FOR-EN-INT- BHCL-00-052023</p>

# Indication overview



Single-tooth restoration		Bridge
Cemented	Screwed	Cemented
 <p>Temporary abutments, PEEK, incl. PS</p>	 <p>Temporary abutments, PEEK, incl. PS</p>	 <p>Temporary abutments, PEEK, incl. PS</p>
	 <p>Temporary abutment, crown, titanium alloy</p>	
 <p>Esthomic® Abutments, incl. PS</p>		 <p>Esthomic® Abutments, incl. PS</p>
	 <p>Bar abutments</p>	
 <p>Titanium bases CAD/CAM, crown, incl. PS</p>	 <p>Titanium bases CAD/CAM, crown, incl. PS</p>	 <p>Titanium bases CAD/CAM, bridge</p>
 <p>Titanium bases CAD/CAM free, incl. PS</p>	 <p>Titanium bases CAD/CAM free, incl. PS</p>	
 <p>Universal abutment, incl. PS</p>  <p>CAM blanks</p>		 <p>Universal abutment, incl. PS</p>  <p>CAM blanks</p>
 <p>Gold-plastic abutment</p>	 <p>Gold-plastic abutment</p>	 <p>Gold-plastic abutment</p>

restoration	Hybrid restoration
Screwed	Removable (full denture)
 <p>Temporary abutment, bridge, titanium alloy</p>	
 <p>Bar abutments</p>	 <p>Bar abutments</p>
 <p>Titanium bases CAD/CAM, bridge</p>	
	 <p>Locator® Anchoring system</p>
	 <p>Ball abutment</p>
Double crown restoration	 <p>Universal abutment, incl. PS</p>  <p>CAM blanks</p>
	 <p>Telescope abutment</p>
	 <p>Gold-plastic abutment</p>
	 <p>Titanium bases CAD/CAM, crown, incl. PS</p>





Additional information

# Implant overview

## PROGRESSIVE-LINE




		Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	
Article		Art. No.				L
 <p><b>CAMLOG® PROGRESSIVE-LINE Implant, Promote® plus</b> with snap-in insertion post</p>	-	K1076.3809	K1076.4309	K1076.5009	9 mm	
	K1076.3311	K1076.3811	K1076.4311	K1076.5011	11 mm	
	K1076.3313	K1076.3813	K1076.4313	K1076.5013	13 mm	
	K1076.3316	K1076.3816	K1076.4316	K1076.5016	16 mm	
 <p><b>CAMLOG® PROGRESSIVE-LINE Implant, Promote® plus</b> with screw-mounted insertion post</p>	-	K1075.3809	K1075.4309	K1075.5009	9 mm	
	K1075.3311	K1075.3811	K1075.4311	K1075.5011	11 mm	
	K1075.3313	K1075.3813	K1075.4313	K1075.5013	13 mm	
	K1075.3316	K1075.3816	K1075.4316	K1075.5016	16 mm	

## SCREW-LINE







		Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	Ø 6.0 mm	
Article		Art. No.					L
 <p><b>CAMLOG® SCREW-LINE Implant, Promote®</b> with snap-in insertion post</p>	-	K1046.3809	K1046.4309	K1046.5009	K1046.6009	9 mm	
	K1046.3311	K1046.3811	K1046.4311	K1046.5011	K1046.6011	11 mm	
	K1046.3313	K1046.3813	K1046.4313	K1046.5013	K1046.6013	13 mm	
	K1046.3316	K1046.3816	K1046.4316	K1046.5016	K1046.6016	16 mm	
 <p><b>CAMLOG® SCREW-LINE Implant, Promote®</b> with screw-mounted insertion post</p>	-	K1045.3809	K1045.4309	K1045.5009	-	9 mm	
	K1045.3311	K1045.3811	K1045.4311	K1045.5011	-	11 mm	
	K1045.3313	K1045.3813	K1045.4313	K1045.5013	-	13 mm	
	K1045.3316	K1045.3816	K1045.4316	-	-	16 mm	
 <p><b>CAMLOG® SCREW-LINE Implant, Promote® plus</b> with snap-in insertion post</p>	-	K1056.3809	K1056.4309	K1056.5009	K1056.6009	9 mm	
	K1056.3311	K1056.3811	K1056.4311	K1056.5011	K1056.6011	11 mm	
	K1056.3313	K1056.3813	K1056.4313	K1056.5013	K1056.6013	13 mm	
	K1056.3316	K1056.3816	K1056.4316	K1056.5016	K1056.6016	16 mm	
 <p><b>CAMLOG® SCREW-LINE Implant, Promote® plus</b> with screw-mounted insertion post</p>	-	K1055.3809	K1055.4309	K1055.5009	-	9 mm	
	K1055.3311	K1055.3811	K1055.4311	K1055.5011	-	11 mm	
	K1055.3313	K1055.3813	K1055.4313	K1055.5013	-	13 mm	
	K1055.3316	K1055.3816	K1055.4316	-	-	16 mm	

# Prosthetics overview

## Digital implant impression taking

		Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	Ø 6.0 mm	
Article		Art. No.					GH
	CAMLOG® Scanbody	K2610.3310	K2610.3810	K2610.4310	K2610.6010	K2610.6010	-
	CAMLOG® Scanbody multi-use	K2630.3300	K2630.3800	K2630.4300	K2630.6000	K2630.6000	-
	CAMLOG® ScanPosts for Sirona®	K2620.3306	K2620.3806	K2620.4306	K2620.5006	K2620.6006	-



## Conventional implant impression taking

		Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	Ø 6.0 mm	
Article		Art. No.					GH
	CAMLOG® Impression post, cylindrical, open tray	K2125.3300	K2125.3800	K2125.4300	K2125.5000	K2125.6000	-
	CAMLOG® Impression post, cylindrical, closed tray	K2115.3300	K2115.3800	K2115.4300	K2115.5000	K2115.6000	-
	CAMLOG® Impression post, wide body, open tray	K2124.3300	K2124.3800	K2124.4300	K2124.5000	K2124.6000	-
	CAMLOG® Impression post, wide body, closed tray	K2114.3300	K2114.3800	K2114.4300	K2114.5000	K2114.6000	-
	CAMLOG® Impression post, wide body, narrow emergence, open tray	J2124.3301	J2124.3801	J2124.4301	J2124.5001	J2124.6001	-
	CAMLOG® Impression post, wide body, narrow emergence, closed tray	J2114.3301	J2114.3801	J2114.4301	J2114.5001	J2114.6001	-


Additional information

# Prosthetics overview




## Conventional implant impression taking

		Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	Ø 6.0 mm	
Article		Art. No.					GH
	<b>CAMLOG®</b> Impression post PS, open tray	-	K2122.3800	K2122.4300	K2122.5000	K2122.6000	-
	<b>CAMLOG®</b> Impression post PS, closed tray	-	K2111.3800	K2111.4300	K2111.5000	K2111.6000	-

## Bite registration














		Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	Ø 6.0 mm	
Article		Art. No.					GH
	<b>CAMLOG®</b> Bite registration post incl. fixing screw and bite registration cap	J2141.3300	J2141.3800	J2141.4300	J2141.5000	-	-

## Cast fabrication

		Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	Ø 6.0 mm	
Article		Art. No.					GH
	<b>CAMLOG®</b> Lab analogs for cast models	K3010.3300	K3010.3800	K3010.4300	K3010.5000	K3010.6000	-
		K3010.3303	K3010.3803	K3010.4303	K3010.5003	-	
	<b>CAMLOG®</b> Implant analogs for printed and cast models	K3025.3300	K3025.3800	K3025.4300	K3025.5000	K3025.6000	-
	<b>DIM Analog®</b> for printed models for the <b>CAMLOG®</b> Implant System for printed models	CAM 5.DIM.330	CAM 5.DIM.380	CAM 5.DIM.430	CAM 5.DIM.506	CAM 5.DIM.506	-













## Abutments for crown and bridge restoration














		Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	Ø 6.0 mm	
Article		Art. No.					GH
	CAMLOG® Temporary abutments, PEEK	-	K2241.3800	K2241.4300	K2241.5000	K2241.6000	-
	CAMLOG® Temporary abutments PS, PEEK, for Platform Switching	-	K2208.3800	K2208.4300	K2208.5000	K2208.6000	-
	CAMLOG® Temporary abutment, crown	K2239.3300	K2239.3800	K2239.4300	K2239.5000	K2239.6000	-
	CAMLOG® Temporary abutment, bridge	J2339.3300	J2339.3800	J2339.4300	J2339.5000	J2339.6000	-
	CAMLOG® Esthomic® Abutments, straight	-	K2226.3810	K2226.4310	K2226.5010	K2226.6010	1.0–1.8 mm
			K2226.3830	K2226.4330	K2226.5030	K2226.6030	3.0–4.5 mm
	CAMLOG® Esthomic® Abutments, 15° angled, type A	-	K2227.3810	K2227.4310	K2227.5010	K2227.6010	1.0–1.8 mm
			K2227.3830	K2227.4330	K2227.5030	K2227.6030	3.0–4.5 mm
	CAMLOG® Esthomic® Abutments, 15° angled, type B	-	K2228.3810	K2228.4310	K2228.5010	K2228.6010	1.0–1.8 mm
			K2228.3830	K2228.4330	K2228.5030	K2228.6030	3.0–4.5 mm
	CAMLOG® Esthomic® Abutments, 20° angled, type A	-	K2231.3810	K2231.4310	K2231.5010	K2231.6010	1.0–1.8 mm
			K2231.3830	K2231.4330	K2231.5030	K2231.6030	3.0–4.5 mm
	CAMLOG® Esthomic® Abutments, 20° angled, type B	-	K2232.3810	K2232.4310	K2232.5010	K2232.6010	1.0–1.8 mm
			K2232.3830	K2232.4330	K2232.5030	K2232.6030	3.0–4.5 mm
	CAMLOG® Esthomic® Abutments PS, straight, for Platform Switching	-	K2202.3815	K2202.4315	K2202.5015	K2202.6015	1.5–2.5 mm
	CAMLOG® Esthomic® Abutments PS, 15° angled, type A, for Platform Switching	-	K2203.3815	K2203.4315	K2203.5015	K2203.6015	1.5–2.5 mm
	CAMLOG® Esthomic® Abutments PS, 15° angled, type B, for Platform Switching	-	K2204.3815	K2204.4315	K2204.5015	K2204.6015	1.5–2.5 mm
	CAMLOG® Esthomic® Abutments, Inset	K2235.3315	K2235.3815	K2235.4315	K2235.5015	K2235.6015	1.5–2.5 mm

# Prosthetics overview

## Abutments for crown and bridge restoration

		Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	Ø 6.0 mm	
Article		Art. No.					GH
	<b>CAMLOG® Universal abutments</b>	K2211.3300	K2211.3800	K2211.4300	K2211.5000	K2211.6000	-
	<b>CAMLOG® Universal abutments PS, for Platform Switching</b> with CAMLOG® Implants with a K article number	-	K2201.3800	K2201.4300	K2201.5000	K2201.6000	-
	<b>CAMLOG® Gold-plastic abutments</b>	K2246.3300	K2246.3800	K2246.4300	K2246.5000	K2246.6000	-
	<b>CAMLOG® Titanium base CAD/CAM, crown</b>	K2244.3348	K2244.3848	K2244.4348	K2244.5048	K2244.6048	-
	<b>CAMLOG® Titanium base CAD/CAM PS, crown</b>	-	K2210.3808	K2210.4308	K2210.5008	-	0.8 mm
	<b>CAMLOG® Titanium base CAD/CAM, bridge</b>	J2344.3348	J2344.3848	J2344.4348	J2344.5048	J2344.6048	-
	<b>CAMLOG® Titanium base CAD/CAM free, crown</b>	K2247.3348	K2247.3848	K2247.4348	K2247.5048	-	0.3-0.4 mm
	<b>CAMLOG® Titanium base CAD/CAM free PS, crown, for Platform Switching</b>	-	K2247.3808	K2247.4308	K2247.5008	-	0.8 mm
	<b>CAMLOG® Titanium base CAD/CAM free, crown</b>	-	K2265.3848	K2265.4348	K2265.5048	-	0.3 mm
	<b>CAMLOG® Titanium base CAD/CAM free PS, crown, for Platform Switching</b>	-	K2265.3808	K2265.4308	K2265.5008	-	0.8 mm

## COMFOUR® Abutments








		Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	Ø 6.0 mm	
Article		Art. No.					GH
	CAMLOG® Bar abutment, straight	J2254.3305	J2254.3805	J2254.4305	J2254.5005	-	0.5 mm
		J2254.3320	J2254.3820	J2254.4320	J2254.5020		2.0 mm
		-	J2254.3840	J2254.4340	J2254.5040		4.0 mm
	CAMLOG® Bar abutment, 17° angled, type A	K2256.3325	K2256.3825	K2256.4325	K2256.5025	-	2.5 mm
		K2256.3340	K2256.3840	K2256.4340	K2256.5040		4.0 mm
	CAMLOG® Bar abutment, 17° angled, type B	K2257.3325	K2257.3825	K2257.4325	K2257.5025	-	2.5 mm
		K2257.3340	K2257.3840	K2257.4340	K2257.5040		4.0 mm
	CAMLOG® Bar abutment, 30° angled, type A	K2258.3325	K2258.3825	K2258.4325	K2258.5035	-	2.5 mm/ 3.5 mm*
		K2258.3340	K2258.3840	K2258.4340	K2258.5050		4.0 mm/ 5.0 mm*
	CAMLOG® Bar abutment, 30° angled, type B	K2259.3325	K2259.3825	K2259.4325	K2259.5035	-	2.5 mm/ 3.5 mm*
		K2259.3340	K2259.3840	K2259.4340	K2259.5050		4.0 mm/ 5.0 mm*
	Healing cap for bar abutment	J2029.4300	J2029.4300	J2029.4300	J2029.6000	J2029.6000	-
	Impression cap, short, for bar abutment, closed tray	J2129.4300	J2129.4300	J2129.4300	J2129.6000	J2129.6000	-
	Impression cap, long, for bar abutment, closed tray (bridge/bar)	J2129.4310	J2129.4310	J2129.4310	J2129.6010	J2129.6010	-
	Scanning cap for bar abutments	J2610.4300	J2610.4300	J2610.4300	J2610.6000	J2610.6000	-
	Scanning cap for CAMLOG®/CONOLOG® Bar abutments	J2630.4300	J2630.4300	J2630.4300	J2630.6000	J2630.6000	-
	Titanium cap for bar abutment, for crown	J2259.4301	J2259.4301	J2259.4301	J2259.6001	J2259.6001	-
	Titanium cap for bar abutment, for bridge	J2259.4302	J2259.4302	J2259.4302	J2259.6002	H2259.6002	-
	Titanium cap without retention for bar abutment, for bridge	J2259.4322	J2259.4322	J2259.4322	J2259.6022	J2259.6022	-

\* GH 3.5 and 5.0 mm only for Ø 5.0 mm



















Additional  
information

# Prosthetics overview

## COMFOUR® Abutments











		Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	Ø 6.0 mm	
Article		Art. No.					GH
	Crown bases for bar abutment, burn-out	J2256.4306	J2256.4306	J2256.4306	J2256.6006	J2256.6006	-
	Bases for bar abutment, burn-out	J2257.4301	J2257.4301	J2257.4301	J2257.6001	J2257.6001	-
	Base for bar abutment, cast-on	J2263.4300	J2263.4300	J2263.4300	J2263.6000	J2263.6000	-
	Bases for bar abutment, solderable	J2258.4300	J2258.4300	J2258.4300	J2258.6000	J2258.6000	-
	Bases for bar abutment, titanium, laser-weldable	J2262.4300	J2262.4300	J2262.4300	J2262.6000	J2262.6000	-
	Titanium bonding bases for bar abutment, Passive-Fit	J2260.4301	J2260.4301	J2260.4301	J2260.6001	J2260.6001	-
	Sleeves for titanium bonding base, burn-out, Passive-Fit	J2261.4301	J2261.4301	J2261.4301	J2261.6001	J2261.6001	-

## Hybrid restoration





		Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	Ø 6.0 mm		
Article		Art. No.				GH		
	CAMLOG® Ball abutments, male part	J2249.3315	J2249.3815	J2249.4315	J2249.5015	-	1.5 mm	
		J2249.3330	J2249.3830	J2249.4330	J2249.5030	-	3.0 mm	
		-	J2249.3845	J2249.4345	J2249.5045	-	4.5 mm	
	Matrix CM Dalbo®-Plus	05003503	05003503	05003503	05003503	-	-	
	Model analog for ball abutment	J3015.3300	J3015.3800	J3015.4300	J3015.5000	-	-	
	CAMLOG® Locator® Abutment	J2253.3310	J2253.3810	J2253.4310	J2253.5010	-	1.0 mm	
		J2253.3320	J2253.3820	J2253.4320	J2253.5020	-	2.0 mm	
		J2253.3330	J2253.3830	J2253.4330	J2253.5030	-	3.0 mm	
		J2253.3340	J2253.3840	J2253.4340	J2253.5040	-	4.0 mm	
		-	J2253.3850	J2253.4350	J2253.5050	-	5.0 mm	
	Locator® Impression cap	J2253.0200	J2253.0200	J2253.0200	J2253.0200	-	-	
	Locator® Analog	J2253.0340	J2253.0340	J2253.0340	J2253.0350	-	-	
	Locator® Male processing package	J2253.0102	J2253.0102	J2253.0102	J2253.0102	-	-	
	Locator® Male processing package for extended range	-	J2253.0112	J2253.0112	J2253.0112	-	-	
	Locator® Replacement male clear, strong	J2253.1005	J2253.1005	J2253.1005	J2253.1005	-	-	
	Locator® Replacement male pink, medium	J2253.1003	J2253.1003	J2253.1003	J2253.1003	-	-	
	Locator® Replacement male blue, light	J2253.1002	J2253.1002	J2253.1002	J2253.1002	-	-	
	Locator® Replacement male for extended range, green, strong	-	J2253.2004	J2253.2004	J2253.2004	-	-	
	Locator® Replacement male for extended range, orange, medium	-	J2253.2003	J2253.2003	J2253.2003	-	-	
	Locator® Replacement male for extended range, red, light	-	J2253.2002	J2253.2002	J2253.2002	-	-	
	Locator® Replacement male for extended range, gray, no retention	-	J2253.2000	J2253.2000	J2253.2000	-	-	
	CAMLOG® Locator R-Tx® Abutment	30800-01	30801-01	30802-01	30803-01	-	1.0 mm	
		30800-02	30801-02	30802-02	30803-02	-	2.0 mm	
		30800-03	30801-03	30802-03	30803-03	-	3.0 mm	
		30800-04	30801-04	30802-04	30803-04	-	4.0 mm	
		-	30801-05	30802-05	30803-05	-	5.0 mm	
	Locator R-Tx® Impression coping	30017-01	30017-01	30017-01	30017-01	-	-	
	Locator R-Tx® Analog	30014-01	30015-01	30015-01	30016-01	-	-	

# Prosthetics overview

## Hybrid restoration

		Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	Ø 6.0 mm	
Article		Art. No.					GH
	Locator R-Tx® Titanium housing	30013-01	30013-01	30013-01	30013-01	-	-
	Locator R-Tx® Processing insert	30012-01	30012-01	30012-01	30012-01	-	-
	Locator R-Tx® Processing spacer	30018-01	30018-01	30018-01	30018-01	-	-
	Locator R-Tx® Retention insert gray, no retention	30001-01	30001-01	30001-01	30001-01	-	-
	Locator R-Tx® Retention insert blue, light	30002-01	30002-01	30002-01	30002-01	-	-
	Locator R-Tx® Retention insert pink, medium	30003-01	30003-01	30003-01	30003-01	-	-
	Locator R-Tx® Retention insert white, strong	30004-01	30004-01	30004-01	30004-01	-	-
	CAMLOG® Universal abutments	-	K2211.3800	K2211.4300	K2211.5000	K2211.6000	-
	CAMLOG® Universal abutments PS, for Platform Switching	-	K2201.3800	K2201.4300	K2201.5000	K2201.6000	-
	CAMLOG® Telescope abutments	-	K2212.3800	K2212.4300	K2212.5000	K2212.6000	-

## CAM blanks


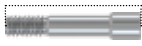










		Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	Ø 6.0 mm	
Article		Art. No.					GH
 <b>CAMLOG® CAM</b> Titanium Blank, type IAC	K2431.3313	K2431.3813	K2431.4313	K2431.5013	K2431.6013	-	
	K2432.3313	K2432.3813	K2432.4313	K2432.5013	K2432.6013		
 <b>CAMLOG® CAM</b> Titanium Blank, type ME	K2441.3320	K2441.3820	K2441.4320	K2441.5020	K2441.6020	-	
	K2442.3320	K2442.3820	K2442.4320	K2442.5020	K2442.6020		
 <b>CAMLOG® CAM</b> CoCr Blank, type ME	K2461.3320	K2461.3820	K2461.4320	K2461.6020	K2461.6020	-	
 <b>CAMLOG® CAM</b> Titanium Blank, type AG	K2471.3327	K2471.3827	K2471.4327	K2471.5027	K2471.6027	-	

### DEDICAM® CAD/CAM prosthetics from Camlog

DEDICAM® Services are not available in all countries. Please ask your local BioHorizons/Camlog representative for details.

# Screw overview Abutment and prosthetic screws – intraoral use

## Implant-Abutment connection

	Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	Ø 6.0 mm	
	M1.6			M2.0		
Article	CAMLOG® Abutment screws					Tightening torque
 <p>Temporary abutments PEEK Scanbody ScanPost for Sirona®</p>	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>10.5 mm</p>  <p>J4005.1601</p> </div> <div style="text-align: center;"> <p>10.5 mm</p>  <p>J4005.2001</p> </div> </div>					tightened by hand**
 <p>Temporary titanium abutments, crown and bridge</p>						
 <p>Esthomic® Abutments</p>						
 <p>Universal abutment Telescope abutment Gold-plastic abutment</p>						
 <p>Titanium bases CAD/CAM, crown and bridge Titanium bases CAD/CAM PS, crown</p>						
 <p>CAMLOG® Titanium bases CAD/CAM free, crown and bridge</p>						
 <p>CAMLOG® CAM blanks types AG, ME and IAC</p>						
<b>CAMLOG® Abutment screws with reduced head, light blue anodized</b>						
 <p><b>COMFOUR®</b> Bar abutments, 17° and 30° angled</p>	<p>9.5 mm</p>  <p>J4004.1601</p>			<p>9.5 mm</p>  <p>J4004.2001</p>		20 Ncm*





\* with torque wrench J5320.1030

\*\* optional for temporary titanium abutments: torque after completed healing phase 20 Ncm

**All screws must be retightened with the corresponding torque after at least 5 minutes!**














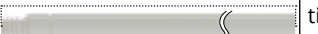
## Abutment-Prosthetic connection

	Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	Ø 6.0 mm	
	M1.6			M2.0		
Article	Prosthetic screws for bar abutments, light blue anodized					Tightening torque
 <p><b>Caps and bases for bar abutments</b></p>	3.6 mm  J4012.1601			3.8 mm  J4012.2001		15 Ncm*
 <p><b>COMFOUR®</b> Bar abutments, straight, 17° and 30° angled</p>						

\* with torque wrench J5320.1030

## Overview Auxiliary screws Intra- and extraoral use
















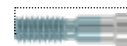
### Abutment-Prosthetic connection

	Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	Ø 6.0 mm	
	M1.6			M2.0		
Article	Prosthetic screws for bar abutments, light blue anodized					Tightening torque
 <p><b>Scanning caps for bar abutments</b></p>	3.6 mm  J4012.1601			3.8 mm  J4012.2001		tightened by hand
	Screws for bar abutments, for impression taking open tray and for soldering, light blue anodized					
 <p><b>COMFOUR®</b> Bar abutments, straight, 17° and 30° angled</p>	12 mm  J4012.1610			12.2 mm  J4012.2010		tightened by hand
	17 mm  J4012.1615			17.2 mm  J4012.2015		
	22 mm  J4012.1620			22.2 mm  J4012.2020		
	Plastic screws for bar abutment, as fixation and bonding aid, beige					
	29 mm  J4009.1627			29.2 mm  J4009.2027		tightened by hand

All screws must be retightened with the corresponding torque after at least 5 minutes!









# Screw overview Lab screws – extraoral use

## Lab analog-Abutment connection

	Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	Ø 6.0 mm	
	M1.6			M2.0		
Article	CAMLOG® Lab screws*, brown anodized					Tightening torque
 <p>Temporary abutments PEEK Scanbody ScanPost for Sirona®</p>						tightened by hand
 <p>Temporary titanium abutments, crown and bridge</p>						
 <p>Esthomic® Abutments</p>						
 <p>Universal abutment Telescope abutment Gold-plastic abutment</p>	10.5 mm  J4006.1601		10.5 mm  J4006.2001			
 <p>Titanium bases CAD/CAM, crown and bridge</p>						
 <p>Titanium bases CAD/CAM PS, crown</p>						
 <p>CAMLOG® Titanium bases CAD/CAM free, crown and bridge</p>						
 <p>CAMLOG® CAM blanks types AG, ME and IAC</p>						
<b>CAMLOG® Bonding aids</b>						
 <p>Titanium bases CAD/CAM, crown, incl. PS and bridge</p>	27.5 mm  J4009.1600		27.5 mm  J4009.2000		tightened by hand	
<b>CAMLOG® Lab screws* with reduced head, light blue partially anodized</b>						
 <p><b>COMFOUR®</b> Bar abutments, 17° and 30° angled</p>	9.5 mm  J4004.1600		9.5 mm  J4004.2000		tightened by hand	















\* Lab screws may not be used on patients!

## Abutment-Prosthetic connection

	Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	Ø 6.0 mm	
	M1.6			M2.0		
Article	Lab prosthetic screws* for bar abutments, brown anodized					Tightening torque
 <p><b>Scanning caps for bar abutments</b></p>						tightened by hand
 <p><b>COMFOUR®</b> Bar abutments, straight, 17° and 30° angled</p>	3.6 mm  J4013.1601			3.8 mm  J4013.2001		
 <p><b>Bar lab analog for bar abutments</b></p>						
Prosthetic screw for bar abutments*, for fabrication of the wax up on the bar sleeve for titanium bonding base, Passive-Fit, on the bar lab analog						
 <p><b>Titanium bonding base for bar abutments and bar sleeve for titanium bonding base, burn-out, Passive-Fit</b></p>	5.5 mm  J4005.1602			5.5 mm  J4005.2002		tightened by hand











\* Lab screws may not be used on patients!

# Overview tightening torque

Article	Instrument	Tightening torque
 <p>Implant cover screw</p>		
 <p>Healing caps cylindrical, wide body, wide body, narrow emergence and bottleneck</p>		
 <p>CAMLOG® Scanbody CAMLOG® Scanbody multi-use CAMLOG® ScanPosts for Sirona®</p>		tightened by hand*
 <p>Impression post Bite registration post</p>	 <p>J5317.0510</p>	
 <p>Temporary abutment, PEEK Temporary abutment, crown and bridge</p>	 <p>J5317.0501</p>  <p>J5317.0502</p>	
 <p>Titanium bases CAD/CAM, crown and bridge Titanium bases CAD/CAM PS, crown</p>	 <p>J5317.0504</p>  <p>J5317.0503</p>	
 <p>Universal abutment Telescope abutment Gold-plastic abutment</p>		20 Ncm
 <p>Esthomic® Abutment, straight, 15° and 20° Esthomic® Abutment, Inset</p>		
 <p>CAMLOG® CAM blanks, type IAC, ME and AG</p>		

























\*\* optional for temporary titanium abutments: torque after completed healing phase 20 Ncm

**All screws must be retightened with the corresponding torque after at least 5 minutes!**

Article	Instrument	Tightening torque
 <p data-bbox="288 745 555 804"><b>CAMLOG® Titanium bases</b> CAD/CAM free, crown</p>	 <p data-bbox="858 416 970 443">J5317.0510</p>  <p data-bbox="858 524 970 551">J5317.0501</p>  <p data-bbox="858 629 970 656">J5317.0502</p>  <p data-bbox="858 719 970 745">J5317.0504</p>  <p data-bbox="858 804 970 831">J5317.0503</p>  <p data-bbox="858 904 975 931">J5319.0501*</p>  <p data-bbox="858 1005 975 1032">J5319.0502*</p>  <p data-bbox="858 1090 975 1117">J5319.0504*</p>  <p data-bbox="858 1169 975 1196">J5319.0503*</p>	<p data-bbox="1299 763 1378 790">20 Ncm</p>

\* Only for use with angled screw channel

# Overview tightening torque

	Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	3.3	3.8	4.3	5.0	6.0
Article	Instrument				Tightening torque				
 <b>Bar abutments, straight</b>	 J5300.0020  J5300.0021		 J5300.0025		20 Ncm*	30 Ncm*			
 <b>Bar abutments, 17° and 30° angled</b>					20 Ncm*				
 <b>Healing cap for bar abutment</b>					tightened by hand				
 <b>Scanning caps for bar abutments</b>	 J5317.0510								
 <b>Titanium caps for bar abutment, for crown/bridge</b>	 J5317.0501				15 Ncm*				
 <b>Crown base for bar abutment, burn-out</b>	 J5317.0502								
 <b>Bases for bar abutment, burn-out, cast-on, solderable, laser-weldable</b>	 J5317.0504								
 <b>Titanium bonding bases for bar abutment, Passive-Fit</b>	 J5317.0503								
 <b>Locator R-Tx® Abutment</b>					20 Ncm*	30 Ncm*			
 <b>Impression cap for bar abutment, closed tray</b>	 J5300.0027  J5300.0028				tightened by hand				
 <b>Ball abutments</b>	 J5300.0011				20 Ncm*				
 <b>Locator® Abutments</b>	 J2253.0001								

\* with torque wrench J5320.1030

**All screws must be retightened with the corresponding torque after at least 5 minutes!**



# Materials

Titanium Grade 4	
Properties (ASTM F67 and DIN EN ISO 5832-2)	
Chemical structure (in %)	O ≤ 0.4
	Fe ≤ 0.5
	C ≤ 0.08
	N ≤ 0.05
	H ≤ 0.0125
	Ti Rest
Mechanical properties	Tensile strength ≥ 550 MPa
	Elongation at break ≥ 12 %

Titanium alloy Ti-6Al-4V ELI	
Properties (ASTM F136)	
Chemical structure (in %)	Al 5.5–6.5
	V 3.5–4.5
	Fe ≤ 0.25
	C ≤ 0.08
	N ≤ 0.05
	O ≤ 0.13
	H ≤ 0.012
	Ti Rest
Mechanical properties	Tensile strength ≥ 860 MPa
	Elongation at break ≥ 10 %

Cast-on gold alloy CAMLOG® Gold-plastic abutment	
Properties	
Chemical structure (in %)	Au 60
	Pd 20
	Pt 19
	Ir 1
Physical properties	Melting range 1400–1490 °C
	Density 17.5 g/cm <sup>3</sup>
	E-Modul 136 GPa
	Coefficient of thermal expansion (25–500 °C) 11.9 10 <sup>-6</sup> K <sup>-1</sup>
	Coefficient of thermal expansion (25–600 °C) 12.2 10 <sup>-6</sup> K <sup>-1</sup>
	Color white
Mechanical properties	Status cold-formed
	Hardness HV5 > 215
	Tensile strength (Rm) > 750 MPa
	0.2% Elongation limit (Rp 0.2%) > 650 MPa
	Elongation at break > 2 %

Cast-on gold alloy bar base for bar abutment	
Properties	
Chemical structure (in %)	Au 60
	Pt 19
	Pd 20
	Ir 1
Physical properties	Density 17.5 g/cm <sup>3</sup>
	Color white
	Liquidus 1490 °C
	Solidus 1400 °C
	Coefficient of thermal expansion (25–500 °C) 12.5 10 <sup>-6</sup> K <sup>-1</sup>
	Coefficient of thermal expansion (25–600 °C) 12.6 10 <sup>-6</sup> K <sup>-1</sup>
Mechanical properties	E-Modul 136 GPa
	hardened 700 °C / 30 min
	Hardness HV5 210
	0.2 % Elongation limit 450–570 MPa
	Elongation at break min. 10 %
Tensile strength MPa 530–650	



Solderable gold alloy bar base for bar abutment		
Properties		
Chemical structure (in %)	Au	68.60
	Pt	2.45
	Ag	11.85
	Pd	3.95
	Cu	10.60
	Zn	2.50
	Ir	0.05
	Rh	-
	Ru	-
Physical properties	Color	yellow
	Melting range	880–940°C
Mechanical properties	Hardness	
	annealed HV5	175
	hardened HV5	275
	self hardened HV5	240

CoCr alloy		
Properties (ASTM F1537-20 and ISO 5832-12)		
Chemical structure (in wt %)	Cr	26.0–30.0
	Mo	5.0–7.0
	Fe	≤ 0.75
	Ni	≤ 0.1*
	Mn	< 1.0
	Si	< 1.0
	N	< 0.25
	C	≤ 0.14
	Co	Rest
Physical properties	Coefficient of thermal expansion (25–500 °C)	14.2–14.4 10 <sup>-6</sup> K <sup>-1</sup>
Mechanical properties	Tensile strength	> 827 MPa
	Breaking strength	1172–1400 MPa
	Elongation at break	> 12 %
	Hardness (HRC)	38–48

\* ASTM F1537-20 and ISO 5832-12: ≤ 1.0 weight-%



# Further documentation

Further information on the CAMLOG® Products can be found in the following documents:

- CAMLOG® Work Instructions
- CAMLOG® Instructions for Use
- Preparation instructions
- Camlog literature overview
- Clinical evidence and science

The documents are available from the local Camlog representative.

See also:

<https://ifu.camlog.com>

[www.camlog.com](http://www.camlog.com)

## References

- <sup>1</sup> Conserva E. Initial stability after placement of a new buttress-threaded implant. A case series study. *Implants*. 2019(3): 24-28.
- <sup>2</sup> Ruppin J. One-year clinical experience with Progressive-Line implants. *EDI journal*. 2020(4): 54-63.
- <sup>3</sup> CAMLOG® IMPLANT SYSTEM/ CONELOG® IMPLANT SYSTEM – Die Promote® Oberfläche – eine hochmoderne Titanoberfläche für die Implantologie. M-0173-WPR-DACH-CL-00-022022.
- <sup>4</sup> Semper-Hogg W, Kraft S, Stiller S, Mehrhof J, Nelson K. Analytical and experimental position stability of the abutment in different dental implant systems with a conical implant-abutment connection. *Clin Oral Investig*. 2013;17(3): 1017-23.
- <sup>5</sup> 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(5):538-41.

# Legal

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Customized DEDICAM® Products are manufactured by:

ALTATEC GmbH | Maybachstr. 5 | 71299 Wimsheim | Germany and  
Biotech Dental Digital SAS | 305 Allées de Craaponne | 13300 Salon de Provence | France

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Dalbo®-Plus is manufactured by Cendres + Métaux SA, Biel, Switzerland.









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