CAMLOG®
SYSTEM

PRODUCT CATALOG
CAMLOG®
IMPLANT SYSTEM

Valid from July 2019

NOW WITH THE NEW PROGRESSIVE-LINE.

a perfect fit™

camlog

INHALT

THE CAMLOG® IMPLANT SYSTEM

The CAMLOG® Implant System is based on years of clinical and laboratory experience and is a user-friendly, consistent 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 clinics, universities and dental technicians and therefore stays abreast of the latest technology.

The CAMLOG® and CONELOG® Implant Systems are well documented scientifically. Studies* support this with respect to a great many parameters including the implant surface, time of implantation and/or implant loading, primary stability, and the connection design. The long-term results of the Promote® Surface are convincing.

The descriptions that follow are not adequate to permit immediate use of the CAMLOG® Implant System.

Instruction by a surgeon experienced in using the system is strongly recommended. CAMLOG® Products should only be used by dentists, doctors, surgeons and dental technicians who have been trained in using the system. Appropriate courses and training sessions are regularly offered by CAMLOG.

Methodological errors in treatment can result in loss of the implant and significant loss of peri-implant bone.

Not all products are available in all countries.

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

* see «Further documentation» on page 119

NEW
CAMLOG® PROGRESSIVE-LINE IMPLANTS

The new CAMLOG® PROGRESSIVE-LINE implants make it easier to implement modern treatment concepts such as immediate restorations or immediate loading, which require high primary stability.
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.
- Thread extending to the apex for good anchorage in immediate implantations.
- Parallel-walled area of the implant body for greater flexibility of the vertical position.
- Crestal thread for improved hold with limited bone height.

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 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.

PROMOTE® PLUS

IMPLANT DIAMETERS

3.3 mm | 3.8 mm | 4.3 mm | 5.0 mm

IMPLANT LENGTHS

9 mm | 11 mm | 13 mm | 16 mm

PROMOTE® PLUS PROMOTE®

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 to achieve solid primary stability.
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 SCREW-LINE implants into the bone, also near the maxillary sinus.

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 DIAMETERS

3.3 mm | 3.8 mm | 4.3 mm | 5.0 mm | 6.0 mm

IMPLANT LENGTHS

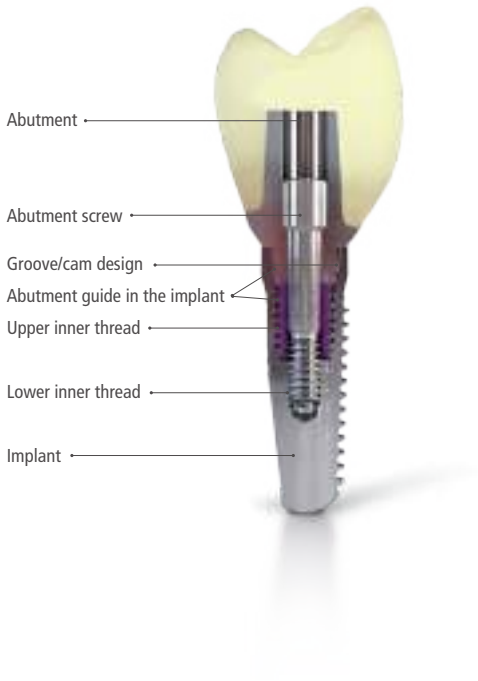
9 mm | 11 mm | 13 mm | 16 mm

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® TUBE-IN-TUBE® IMPLANT-ABUTMENT CONNECTION

The very heart of the CAMLOG® Implant System is the Tube-in-Tube® Implant-abutment connection. The special geometric principle with the three short cams of the abutments, together with the precision of the connection, ensure optimal distribution of force and torque between the individual components. The CAMLOG® Implant-abutment connection is predominantly form-fitting and was biomechanically optimized by applying elaborate finite element analyses. This has proven itself over many years and in several million implant insertions. The groove/cam geometry makes the system distinctive.

The CAMLOG® Tube-in-Tube® Connection is a 5.4 mm deep implant-abutment connection with antirotational locking mechanism. The three symmetrically arranged grooves are located in the 1.9 mm deep cylindrical drill hole in the coronal region. This region leads apically to an upper thread. This is followed by a thinner and longish cylindrical threaded bore. The abutment screw of the two-piece abutment engages in this lower inner thread. The CAMLOG® Tube-in-Tube® Connection has undergone extensive scientific studies and achieved above average good results for tightness and precision fit.



ADVANTAGES AND BENEFITS OF THE TUBE-IN-TUBE® CONNECTION

- Three possible positions of the abutment
- Fast and uncomplicated insertion and alignment without the need for aids
- Efficiency through time-saving handling
- Virtually perfect transfer through excellent fit
- Only slight torque necessary for the abutment screw
- High long-term stability

For optimal positioning of the abutments, the implant should be aligned in the bone so that one of the three grooves points in vestibular direction. With the CAMLOG® Implants, the insertion tools include markings that correspond to the three grooves of the implant inner configuration.

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.

PRODUCTION PRECISION

The inner and outer geometry of the CAMLOG® Implants and abutments are rotary machined for the most part. The tolerances can therefore be kept very low. The result is excellent part precision without impacting the material structure. The Tube-in-Tube® Implant-abutment connection thus ensures a very precise, stable and rotation-locked connection to the prosthetic components.

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.

EFFECT OF THE PLATFORM SWITCHING DESIGN

Platform Switching 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.

CAMLOG® HEALING CAPS PS FOR PLATFORM SWITCHING

The CAMLOG® Healing caps PS (cylindrical, wide body, bottleneck) are tapered in diameter at the shoulder support making it possible to adapt soft tissue over the implant shoulder.

CAMLOG® IMPRESSION POSTS PS, OPEN AND CLOSED TRAY FOR PLATFORM SWITCHING

Due to the adaptation of the soft tissue over the implant shoulder, the use of the CAMLOG® Healing caps PS necessitates the use of the CAMLOG® Impression post PS for Platform Switching.

CAMLOG® TEMPORARY ABUTMENTS PS, CAMLOG® ESTHOMIC® ABUTMENTS PS AND CAMLOG® UNIVERSAL ABUTMENTS PS FOR PLATFORM SWITCHING

The CAMLOG® Abutments PS are also tapered in diameter in the area of the shoulder support and thus allow adapting soft tissue over the implant shoulder during prosthetic restoration.

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 predominantly a form-fitting connection. The connection with the cam geometry was optimally designed in terms of biomechanics by applying elaborate finite element analyses. The image displays the distribution of the von Mises tension 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 indication for single and two-stage procedures. The CAMLOG® Healing caps are available in three geometries (cylindrical, wide body and bottleneck), both for the standard connections as well as for the Platform Switching option (PS). They are not rotation-locked and are screw-retained in the upper inner thread of the implants.

CAMLOG® IMPRESSION TAKING

Impression-taking of the CAMLOG® Implants is possible with impression posts, open or closed tray. Impression posts for Platform Switching (PS) are also an option. All impression-taking components are color-coded based on the implant diameter. 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 (Ti6Al4V 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). Also as option for Platform Switching (PS). The abutments can be used in immediate implantations or after exposing the gingiva.

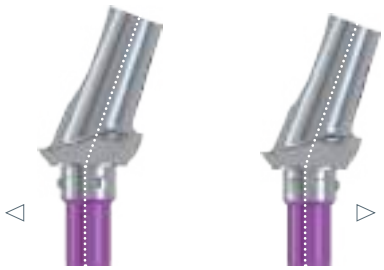
CAMLOG® TITANIUM BASES CAD/CAM

CAMLOG® Titanium bases CAD/CAM 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® ESTHOMIC® ABUTMENTS

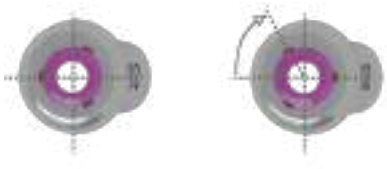
Anatomically preformed abutments allow for optimal stump design. The CAMLOG® Esthomic® Abutments are available both straight and angled with various gingival heights and with an oval anatomically pre-shaped shoulder profile. The angled Esthomic® Abutments are available in A and B versions differentiated 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



Type A
Cam alignment against the angle

Type B
Cam alignment in direction of the angle



Type A

Type B
Cams with 60° offset

CAMLOG® GOLD-PLASTIC ABUTMENT

The CAMLOG® Gold-plastic abutment can be used with the cast-on technique to fabricate a multitude of customized implant restorations, such as single crowns, mesostructures for cementable bridge restorations and primary abutments for bridging implant axis divergences in the double crown technique.

CAMLOG® LOGFIT® ABUTMENTS

The CAMLOG® Logfit® Prosthetic System enables the fabrication of cementable crown and bridge restorations. The Logfit® Prosthetic System consists of prefabricated components precisely matched to one another and thus standardizes the clinical and technical procedure. The result is a lower workload for the practice and the dental laboratory.

CAMLOG® UNIVERSAL AND TELESCOPE ABUTMENTS

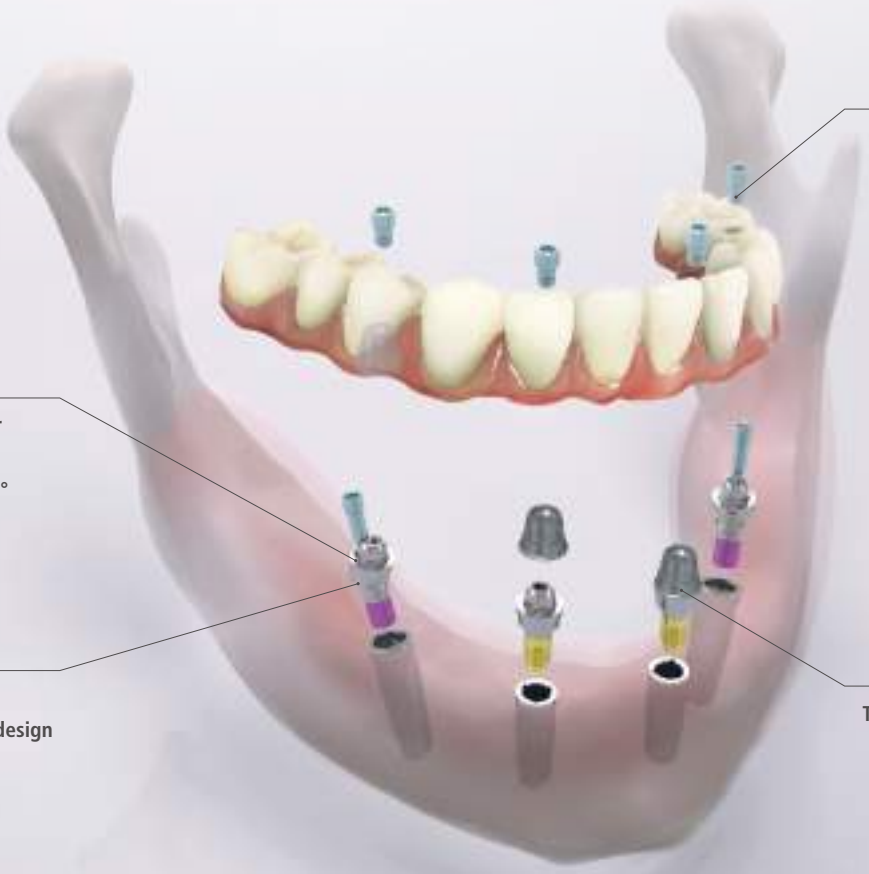
CAMLOG® Universal and telescope abutments can be used for individually fabricated cementable crown and bridge restorations and for double crown restorations. The universal abutment is also available for optional Platform Switching (PS). The abutments are made of titanium alloy and can be custom trimmed.

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 screws in the apical region through different connection designs. Ball, Locator® and straight bar abutments are manufactured as single pieces 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.

COMFOUR® SYSTEM

Occlusally screw-retained restorations are state-of-the-art. With the COMFOUR® System, edentulous patients are given the option of immediate, comfortable and permanent dentures based on four or six implants as a rule – and thus a considerable gain in quality of life. But clinicians too can look forward to considerably greater comfort and freedom. COMFOUR® offers several treatment concepts. In addition to occlusally screw-retained crowns and bridges for immediate and delayed restorations, the multi-optional system also permits bar restorations on straight and angled bar abutments. COMFOUR® offers a wide range of options to master the challenges in practice routine easier and with less time in future. Next to its versatility, the COMFOUR® prosthetic system excels through its slim design in particular. All components are of 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.



Prosthetic screw for bar abutment

Angled bar abutment for the COMFOUR® System, available at angles of 17° and 30°

Anatomically adapted emergence profile, slim design

Titanium bonding base for all bar abutments, Passive-Fit

COMFOUR® offers a large selection of options to manage the requirements of your practice. Easier and more time-saving.

DIGITAL SERVICE

Individually CAD/CAM fabricated prosthetics, 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. Discover your options and start your digital future with DEDICAM®.
DEDICAM® Services are not available in all countries. Please ask your local CAMLOG representative for details.

COLOR CODING OF THE SURGICAL AND PROSTHETIC CAMLOG® PRODUCTS

3.3 mm | 3.8 mm | 4.3 mm | 5.0 mm | 6.0 mm

EXPLANATION OF SYMBOLS

CE	CE-label
STERILE R	Sterilized using irradiation
NON STERILE	Non-sterile
	Caution, observe the warning notices
	Use-by date
2	Do not reuse
REF	Article number
LOT	Lot number
	Manufacture
	Date of manufacture
	Temperature limit
	Keep away from sunlight
	Consult instructions for use
	Do not use if package is damaged
2 STERILIZE	Do not resterilize

EXPLANATION OF ABBREVIATIONS

∅	Diameter
A∅	Apical diameter
G∅	Gingival diameter
PP∅	Prosthetic platform diameter
L	Length
GH	Gingival height
PEEK	Poly ether ether ketone
POM	Polyoxymethylene
PS	Platform Switching

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.

PACKAGING PROGRESSIVE-LINE IMPLANTS

SECONDARY PACKAGING
Sealed, folding box with color-coded product label

INNER IMPLANT PACKAGING (PRIMARY PACKAGING)
Sealed, color-coded

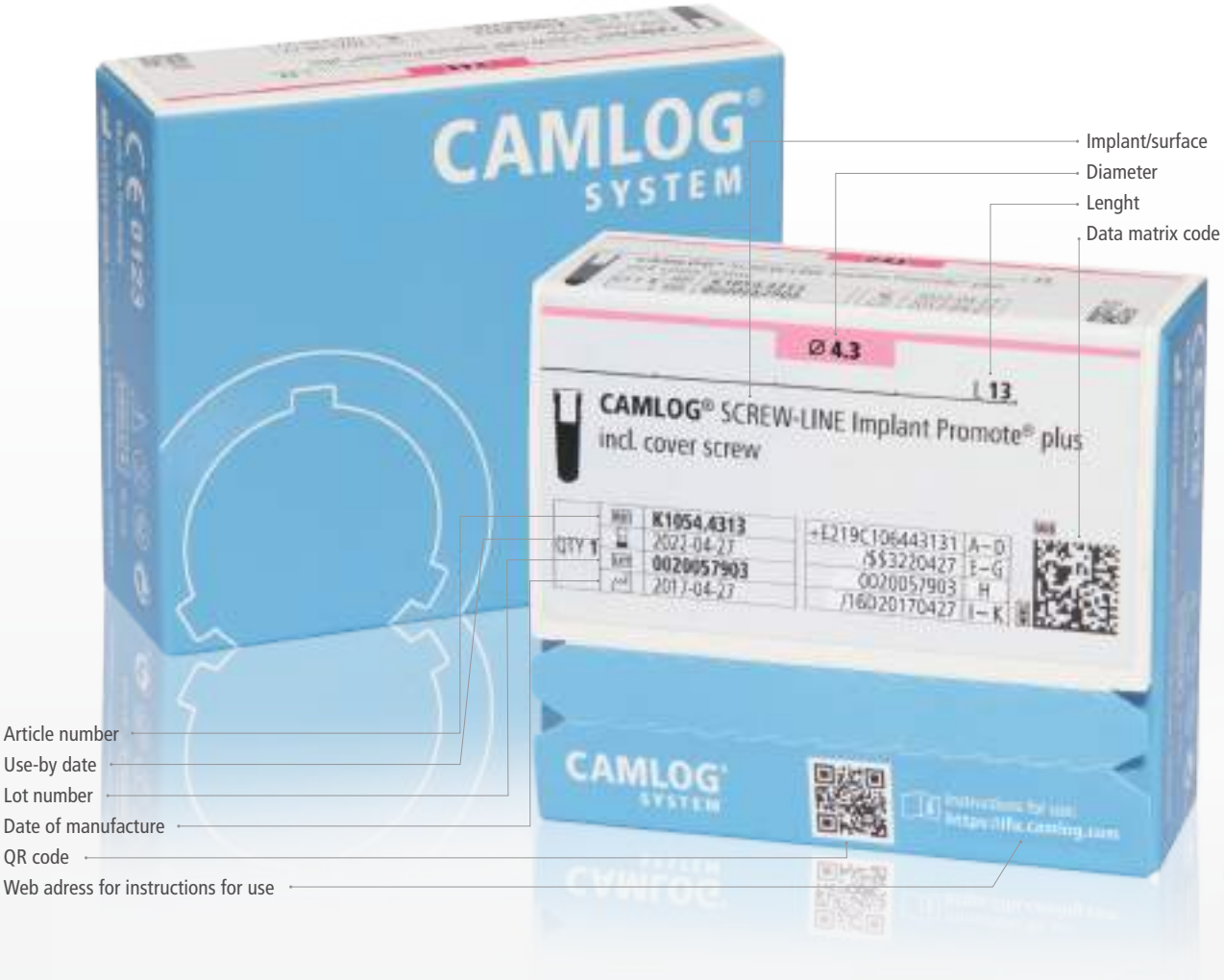
EXAMPLE OF PRODUCT LABEL FOR OUTER IMPLANT PACKAGING

PACKAGING SCREW-LINE IMPLANTS

SECONDARY PACKAGING
Sealed, folding box with color-coded product label

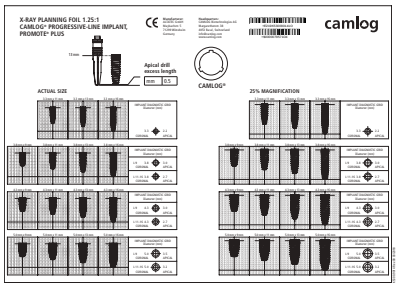
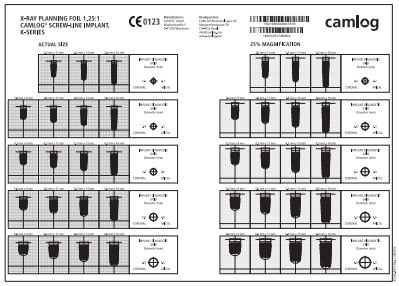
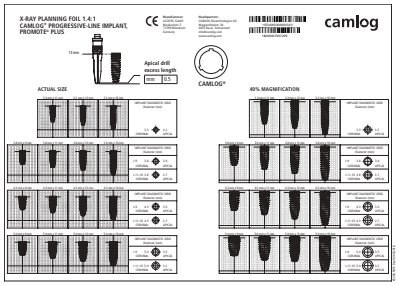
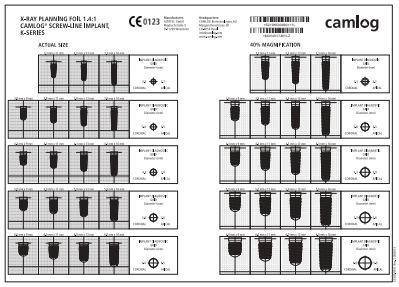
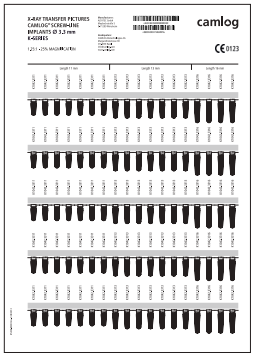
INNER IMPLANT PACKAGING (PRIMARY PACKAGING)
Sealed, color-coded

EXAMPLE OF PRODUCT LABEL FOR OUTER IMPLANT PACKAGING




Ø4.3 x 11 SL
Ø4.3 PL

PLANNING – X-RAY PLANNING FOILS AND X-RAY TRANSFER PICTURE

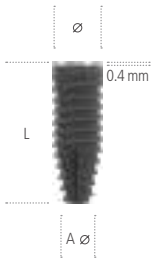
	Article	Art. No.	∅
	**X-Ray Planning foil 1.25:1 CAMLOG® PROGRESSIVE-LINE Implants** Magnification 25%	K5300.9014	-
	**X-Ray Planning foil 1.25:1 CAMLOG® SCREW-LINE Implants** Magnification 25%	K5300.9010	-
	**X-Ray Planning foil 1.4:1 CAMLOG® PROGRESSIVE-LINE Implants** Magnification 40%	K5300.9015	-
	**X-Ray Planning foil 1.4:1 CAMLOG® SCREW-LINE Implants** Magnification 40%	K5300.9011	-
	**X-Ray Transfer pictures 1.25:1 CAMLOG® SCREW-LINE Implants** Planning foils, self-adhesive Magnification 25%	K5300.9080	3.3 mm
		K5300.9081	3.8 mm
		K5300.9082	4.3 mm
		K5300.9083	5.0 mm
		K5300.9084	6.0 mm

CT-PLANNING – FOR 3-D X-RAY PLANNING AND DRILLING TEMPLATE

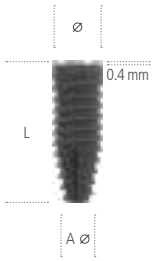
	Article	Art. No.	L
	**CT-tube** for drill Ø 2.0 mm*, corrugated tubing pack of 10 internal diameter 2.1 mm external diameter 2.5 mm **Material** Titanium alloy	A2002.2000	4.0 mm 10.0 mm
	**CT-tube** for drill Ø 2.2 mm, corrugated tubing pack of 10 internal diameter 2.3 mm external diameter 2.7 mm **Material**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

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

PROGRESSIVE-LINE – IMPLANTS
WITH SNAP-IN INSERTION POST

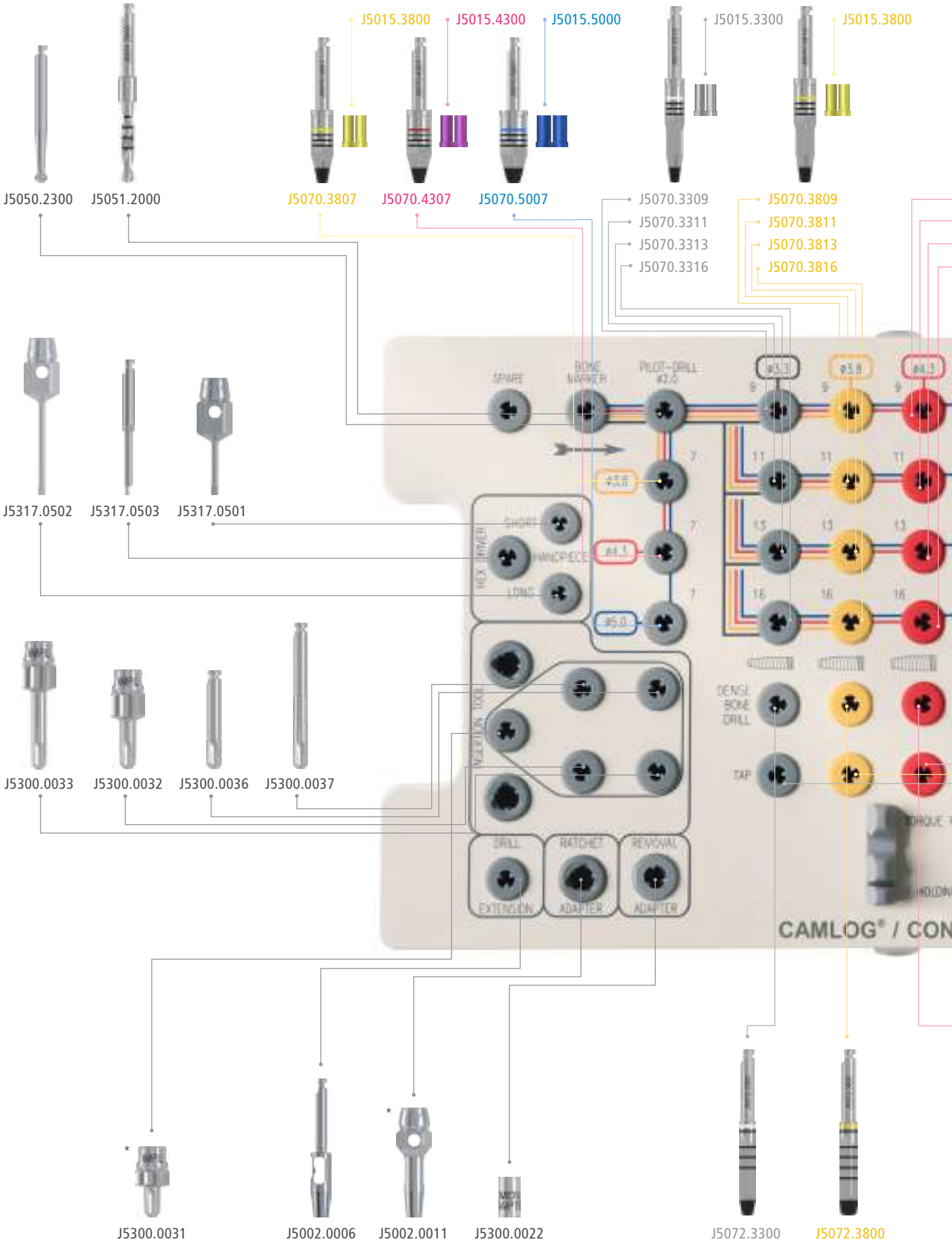
	Article	Art. No.	Ø	L	A Ø
	**CAMLOG® PROGRESSIVE-LINE Implant, Promote® plus** incl. snap-in insertion post and cover screw, sterile **Material** Titanium Grade 4 EXPECTED TO BE AVAILABLE AS OF SEPTEMBER 2019.	K1076.3311	3.3 mm	11 mm	2.2 mm
		K1076.3313		13 mm	
		K1076.3316		16 mm	
		K1076.3809	3.8 mm	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	

WITH SCREW-MOUNTED INSERTION POST

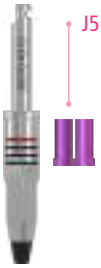
	Article	Art. No.	Ø	L	A Ø
	**CAMLOG® PROGRESSIVE-LINE Implant, Promote® plus** incl. screw-mounted insertion post and cover screw, sterile **Material** Titanium Grade 4	K1075.3311	3.3 mm	11 mm	2.2 mm
		K1075.3313		13 mm	
		K1075.3316		16 mm	
		K1075.3809	3.8 mm	9 mm	3.0 mm
		K1075.3811		11 mm	2.7 mm
		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.

PROGRESSIVE-LINE – SURGERY-SET CAMLOG®/CONELOG®



* These articles are not included in the surgery set and must be ordered separately.



J5015.4300

J5015.5000

J5070.4309
J5070.4311
J5070.4313
J5070.4316

J5070.5009
J5070.5011
J5070.5013
J5070.5016

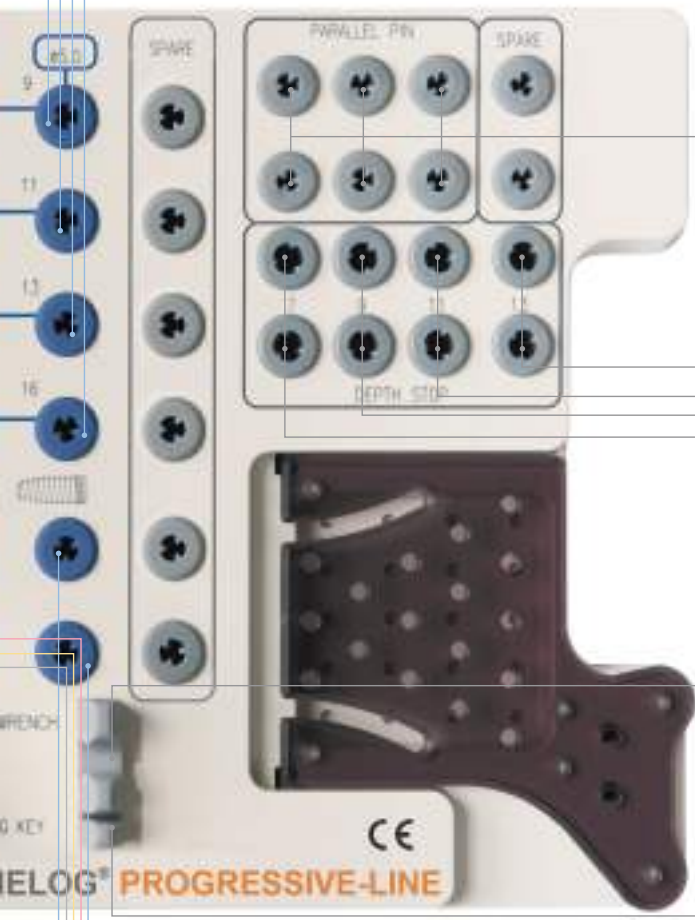
J5300.2000

J5015.0013

J5015.0011

J5015.0009

J5015.0007



J5320.1030

J5302.0010

J5072.4300

J5072.5000

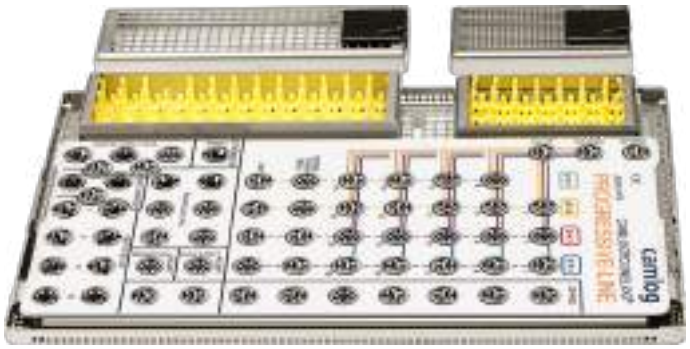
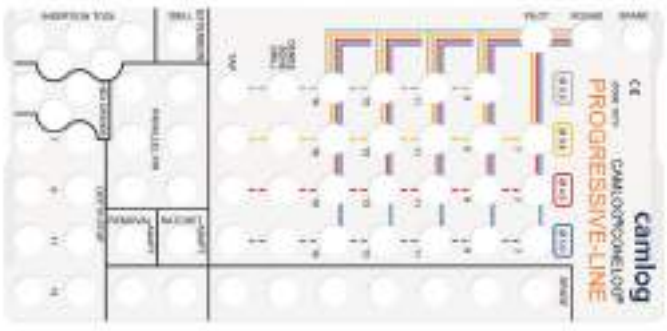
J5071.3300

J5071.3800

J5071.4300

J5071.5000

PROGRESSIVE-LINE – SURGERY-SET

	Article	Art. No.
	**Surgery set CAMLOG®/CONELOG® PROGRESSIVE-LINE** containes all necessary color-code ordered surgical instruments, incl. torque wrench and holding key for insertion post (taps are not included)	J5300.0065
	**Surgery tray CAMLOG®/CONELOG® PROGRESSIVE-LINE** without content	J5300.8917
	**Surgery wash tray CAMLOG®/CONELOG® PROGRESSIVE-LINE** incl. pattern, without content	J5300.8970
	**Pattern for surgery wash tray CAMLOG®/CONELOG® PROGRESSIVE-LINE**	J5300.1070

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

PROGRESSIVE-LINE – SURGICAL INSTRUMENTS

	Article	Art. No.	Ø	L
	**Form drill PROGRESSIVE-LINE** resterilizable **Material** 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
	**Depth stop for form drills PROGRESSIVE-LINE, SCREW-LINE and ROOT-LINE 2** resterilizable **Material** Titanium alloy	J5015.3300	3.3 mm	-
		J5015.3800	3.8 mm	
		J5015.4300	4.3 mm	
		J5015.5000	5.0 mm	
	**Dense bone drill PROGRESSIVE-LINE** resterilizable **Material** Stainless steel	J5072.3300	3.3 mm	-
		J5072.3800	3.8 mm	
		J5072.4300	4.3 mm	
		J5072.5000	5.0 mm	
	**Tap PROGRESSIVE-LINE** resterilizable **Material** Stainless steel	J5071.3300	3.3 mm	-
		J5071.3800	3.8 mm	
		J5071.4300	4.3 mm	
		J5071.5000	5.0 mm	
	**Removal adapter for CAMLOG® and CONELOG®** suitable for all implant diameters **Material** Stainless steel	J5300.0022*	3.3 mm	6.2 mm
			3.8 mm	
			4.3 mm	
			5.0 mm	
	**Paralleling pin PROGRESSIVE-LINE** with depth marks (for pilot drilling Ø 2.0 mm) **Material** Titanium alloy	J5300.2000	-	-

*only for use with PROGRESSIVE-LINE Implants with snap-in insertion post

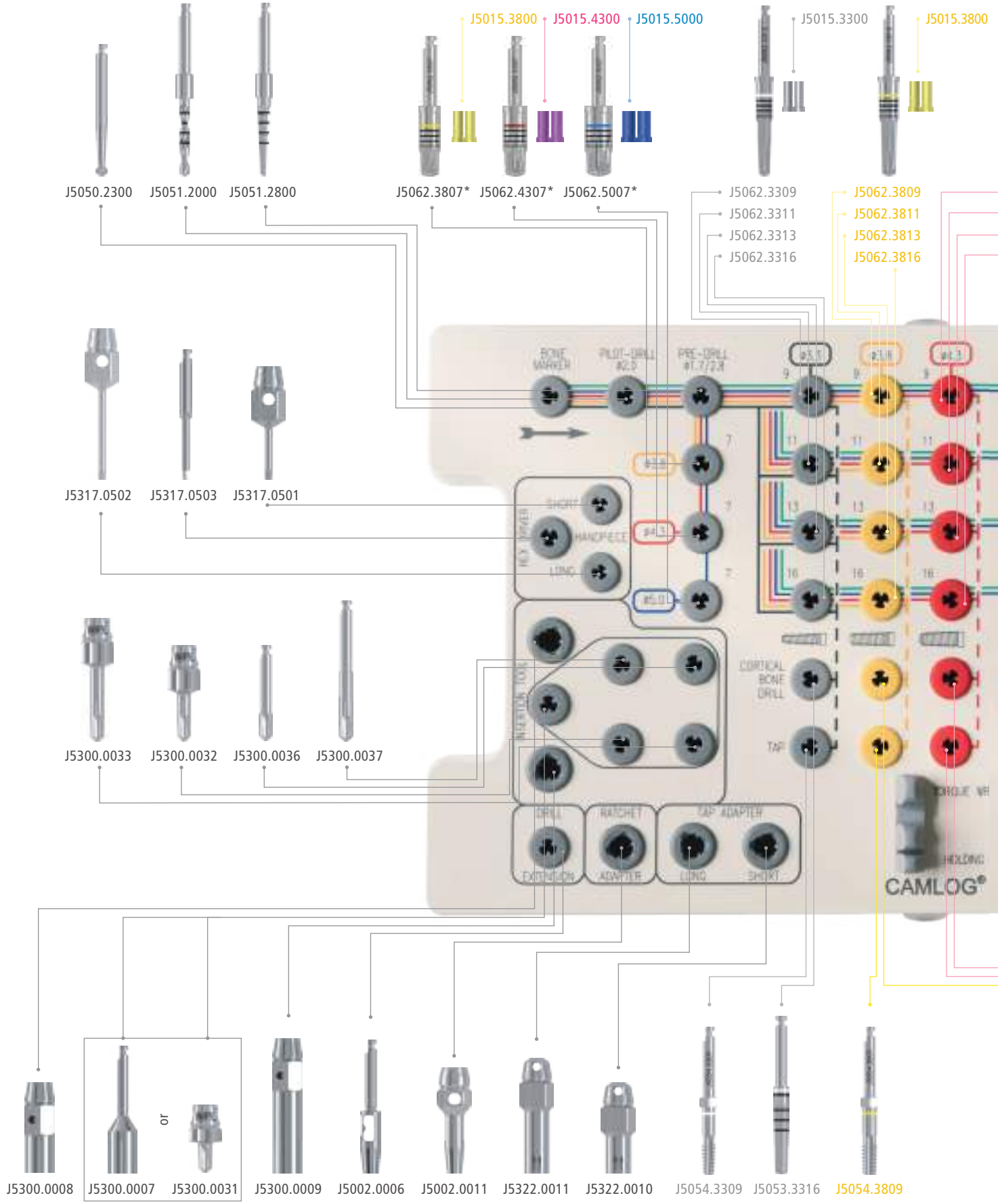
SCREW-LINE – IMPLANTS

	Article	Art. No.	Ø	L	A Ø
	**CAMLOG® SCREW-LINE Implant, Promote®** incl. insertion post and cover screw, sterile **Material** Titanium Grade 4	K1044.3311	3.3 mm	11 mm	2.7 mm
		K1044.3313		13 mm	
		K1044.3316		16 mm	
		K1044.3809	3.8 mm	9 mm	3.5 mm
		K1044.3811		11 mm	
		K1044.3813		13 mm	
		K1044.3816		16 mm	
		K1044.4309	4.3 mm	9 mm	3.9 mm
		K1044.4311		11 mm	
		K1044.4313		13 mm	
		K1044.4316		16 mm	
		K1044.5009	5.0 mm	9 mm	4.6 mm
		K1044.5011		11 mm	
		K1044.5013		13 mm	
		K1044.5016		16 mm	
		K1044.6009	6.0 mm	9 mm	5.5 mm
		K1044.6011		11 mm	
		K1044.6013		13 mm	
		K1044.6016		16 mm	
	**CAMLOG® SCREW-LINE Implant, Promote® plus** incl. insertion post and cover screw, sterile **Material** Titanium Grade 4	K1054.3311	3.3 mm	11 mm	2.7 mm
		K1054.3313		13 mm	
		K1054.3316		16 mm	
		K1054.3809	3.8 mm	9 mm	3.5 mm
		K1054.3811		11 mm	
		K1054.3813		13 mm	
		K1054.3816		16 mm	
		K1054.4309	4.3 mm	9 mm	3.9 mm
		K1054.4311		11 mm	
		K1054.4313		13 mm	
		K1054.4316		16 mm	
		K1054.5009	5.0 mm	9 mm	4.6 mm
		K1054.5011		11 mm	
		K1054.5013		13 mm	
		K1054.5016		16 mm	
		K1054.6009	6.0 mm	9 mm	5.5 mm
		K1054.6011		11 mm	
		K1054.6013		13 mm	
		K1054.6016		16 mm	

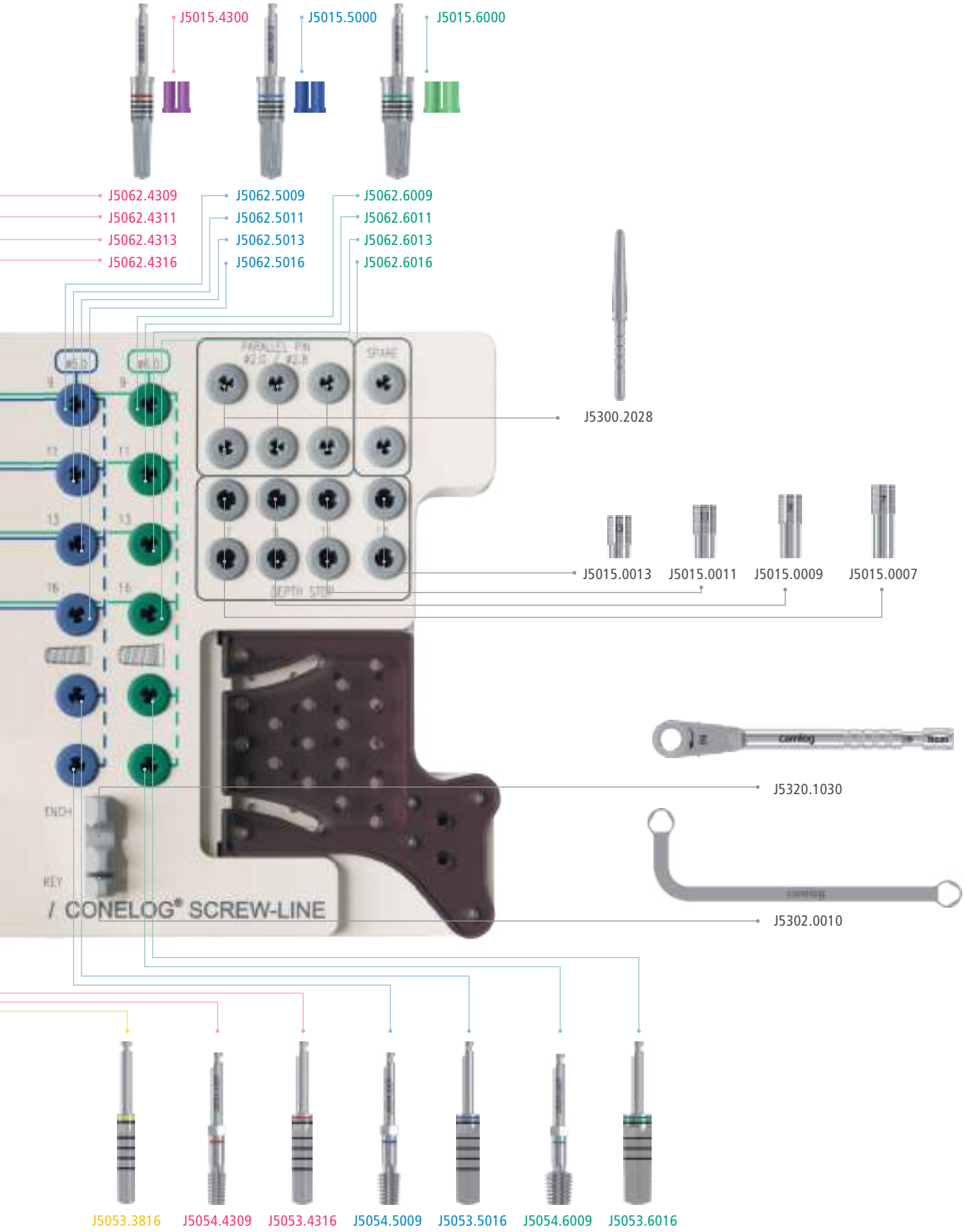
NOTES
CAMLOG® SCREW-LINE Implants Promote® with Art. No. K1044.xxxx and CAMLOG® SCREW-LINE Implants Promote® plus with Art. No. K1054.xxxx can be used exclusively with the drivers Art. No. J5300.0031, J5300.0032, J5300.0033, J5300.0034, J5300.0035, J5300.0036 or J5300.0037.

With CAMLOG® SCREW-LINE Implants with the diameters 3.8/4.3/5.0/6.0 mm, the option of Platform Switching is possible.

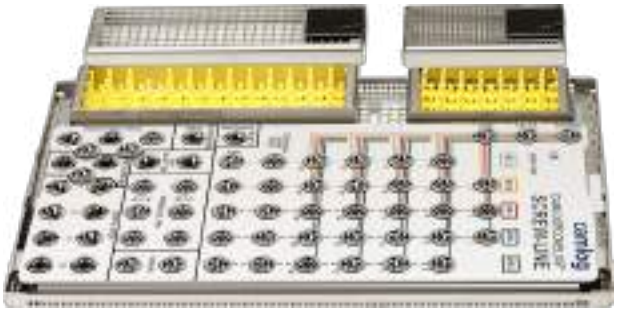
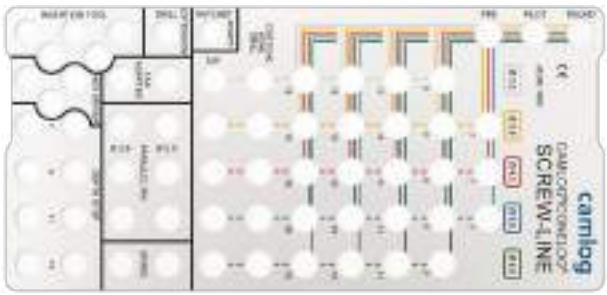
SCREW-LINE – SURGERY SET CAMLOG®/CONELOG®



* only for CONELOG® SCREW-LINE implants length 7 mm


J5015.4300
J5015.5000
J5015.6000
J5062.4309
J5062.4311
J5062.4313
J5062.4316
J5062.5009
J5062.5011
J5062.5013
J5062.5016
J5062.6009
J5062.6011
J5062.6013
J5062.6016
J5300.2028
J5015.0013
J5015.0011
J5015.0009
J5015.0007
J5320.1030
J5302.0010
/ CONELOG® SCREW-LINE
J5053.3816
J5054.4309
J5053.4316
J5054.5009
J5053.5016
J5054.6009
J5053.6016

SCREW-LINE – SURGERY-SET

	Article	Art. No.
	**Surgery set CAMLOG®/CONELOG® SCREW-LINE** Contains all necessary color-code ordered surgical instruments, incl. torque wrench and holding key for insertion post (drills and taps for Ø 6.0 mm are not included)	J5300.0063
	**Surgery tray CAMLOG®/CONELOG® SCREW-LINE** without content	J5300.8916
	**Surgery wash tray CAMLOG®/ CONELOG® SCREW-LINE** incl. pattern, without content	J5300.8968
	**Pattern for surgery wash tray CAMLOG®/CONELOG® SCREW-LINE**	J5300.1068

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

SCREW-LINE – SURGICAL INSTRUMENTS

	Article	Art. No.	Ø	L
	**Form drill SCREW-LINE** resterilizable **Material** 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		16 mm
		J5062.5009	5.0 mm	9 mm
		J5062.5011		11 mm
		J5062.5013		13 mm
		J5062.5016		16 mm
		J5062.6009	6.0 mm	9 mm
		J5062.6011		11 mm
		J5062.6013		13 mm
		J5062.6016		16 mm
	**Depth stop for form drills PROGRESSIVE-LINE, SCREW-LINE and ROOT-LINE 2** resterilizable **Material** 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	
	**Form drill SCREW-LINE Cortical bone** resterilizable **Material** 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	
	**Tap SCREW-LINE** with hexagon, resterilizable **Material** 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

	Article	Art. No.	Ø	L	A Ø
	**Guide System CAMLOG® SCREW-LINE Implant, Promote® plus** incl. Guide System Insertion post and cover screw, sterile **Material** Titanium Grade 4	K1053.3311	3.3 mm	11 mm	2.7 mm
		K1053.3313		13 mm	
		K1053.3316		16 mm	
		K1053.3809	3.8 mm	9 mm	3.5 mm
		K1053.3811		11 mm	
		K1053.3813		13 mm	
		K1053.3816		16 mm	
		K1053.4309	4.3 mm	9 mm	3.9 mm
		K1053.4311		11 mm	
		K1053.4313		13 mm	
		K1053.4316		16 mm	
	**Guide System Pilot drill set** internal irrigation, sterile (for pilot drilling Ø 2.0 mm) **Material** 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)**	
			4.3 mm		
		J5063.4311	3.8 mm	11 mm (incl. 5 and 9 mm)**	
			4.3 mm		
		J5063.4313	3.8 mm	13 mm (incl. 5, 9 and 11 mm)**	
			4.3 mm		
		J5064.4316*	3.8 mm	16 mm	
			4.3 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.

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

	Article	Art. No.	Ø	L
	**Guide System Surgery set, SCREW-LINE** internal irrigation, sterile **Material** 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
	**Guide System Form drill, SCREW-LINE, Cortical Bone** internal irrigation, sterile **Material** 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
	**Guide System Gingiva punch** sterile **Material** Stainless steel	J5041.3303	3.3 mm	-
		J5041.3803	3.8 mm	
		J5041.4303	4.3 mm	

* 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 are intended for single use only.

SCREW-LINE – GUIDE SYSTEM

	Article	Art. No.	Ø	L
	**Guide System Guiding sleeve** height 3.0 mm (2 units) **Material** Titanium alloy	J3734.3303	3.3 mm	-
		J3734.3803	3.8 mm	
		J3734.4303	4.3 mm	
	**Guide System CAMLOG®** **Insertion post** for CAMLOG® Lab analogs, incl. fixing screw (2 units) **Material** Titanium alloy	K2026.3300	3.3 mm	-
		K2026.3800	3.8 mm	-
		K2026.4300	4.3 mm	-
	**Guide System Template drill** for Guide System Guiding sleeve **Material** Stainless steel	J3733.3300	3.3 mm	-
		J3733.4300	3.8 mm	
			4.3 mm	
	**Guide System Seating tool** for Guide System Guiding sleeve **Material** Stainless steel	J3716.3300	3.3 mm	-
		J3716.4300	3.8 mm	
			4.3 mm	

	Article	Art. No.	Ø	L
	**Guide System Check-up pin** for Guide System Guiding sleeve **Material** Stainless steel	J5301.3300	3.3 mm	-
		J5301.4300	3.8 mm	
			4.3 mm	
	**Guide System Driver** for Guide System Implant Ø 3.3/3.8/4.3 mm, manual/wrench **Material** Stainless steel	J5303.4300	3.3 mm	-
			3.8 mm	
			4.3 mm	
	**Guide System Driver** for Guide System Implant Ø 3.3/3.8/4.3 mm, with ISO shaft for angled hand piece **Material** Stainless steel	J5304.4300	3.3 mm	-
			3.8 mm	
			4.3 mm	
	**Drill extension** ISO shaft, for instruments with internal irrigation **Material** Stainless steel	J5002.0005	-	26.6 mm

GENERAL SURGICAL INSTRUMENTS

	Article	Art. No.	Ø	L
	**Round bur** resterilizable **Material** Stainless steel	J5050.2300	2.3 mm	-
	**Pilot drill** without coil, resterilizable **Material** Stainless steel	J5051.2003	2.0 mm	-
	**Pilot drill SCREW-LINE*** resterilizable **Material** Stainless steel	J5051.2000	2.0 mm	-
	**Pre-drill SCREW-LINE*** resterilizable **Material** Stainless steel	J5051.2800	1.7 – 2.8 mm	-

* Can also be used for the preparation of the implant bed for CAMLOG® ROOT-LINE 2 implants

	Article	Art. No.	Ø	L
	**Depth stop SCREW-LINE*** for pilot drill (J5051.2000) and pre-drill (J5051.2800), resterilizable **Material** Stainless steel	J5015.0009	-	9 mm
		J5015.0011		11 mm
		J5015.0013		13 mm
	**Bone profiler Ø 5.0 mm** **Material** Stainless steel	J5003.3350	3.3 mm	-
	Bone profiler Ø 6.0 mm **Material** Stainless steel	J5003.4360	3.8 mm / 4.3 mm	
	Bone profiler Ø 7.0 mm **Material** Stainless steel	J5003.5070	5.0 mm	
	**CAMLOG® Guiding pin for bone profiler** **Material** Titanium alloy	J5002.3300	3.3 mm	-
		J5002.3800	3.8 mm	
		J5002.4300	4.3 mm	
		J5002.5000	5.0 mm	
	**Countersink Ø 4.6 mm** **Material** Stainless steel	J5006.3346	3.3 mm	-
	Countersink Ø 5.2 mm **Material** Stainless steel	J5006.3852	3.8 mm	
	Countersink Ø 5.6 mm **Material** Stainless steel	J5006.4356	4.3 mm	
	Countersink Ø 6.3 mm **Material** Stainless steel	J5006.5063	5.0 mm	
	**Baring drill for cover screw** **Material** Stainless steel	J5004.3300	3.3 mm	-
		J5004.3800	3.8 mm	
		J5004.4300	4.3 mm	
		J5004.5000	5.0 mm	

* Can also be used for the preparation of the implant bed for CAMLOG® ROOT-LINE 2 implants

GENERAL SURGICAL INSTRUMENTS

	Article	Art. No.	Dimension
	**Paralleling pin SCREW-LINE*** with depth marks **Material** Titanium alloy	J5300.2028	Ø1.7–2.8 mm/ 2.0 mm
	**Drill extension** ISO shaft (not for drills with internal irrigation) **Material** Stainless steel	J5002.0006	26.5 mm
	**Tap adapter, short** for tap SCREW-LINE* **Material** Stainless steel	J5322.0010	18.0 mm
	**Tap adapter, long** for tap SCREW-LINE* **Material** Stainless steel	J5322.0011	23.0 mm

* Can also be used for the preparation of the implant bed for CAMLOG® ROOT-LINE 2 implants

	Article	Art. No.	Dimension
	**Driver, extra short** for screw implants, manual/wrench **Material** Stainless steel	J5300.0031*	13.7 mm
	**Driver, short** for screw implants, manual/wrench **Material** Stainless steel	J5300.0032*	19.2 mm
	**Driver, long** for screw implants, manual/wrench **Material** Stainless steel	J5300.0033*	24.8 mm
	**Driver, short** for screw implants, with ISO-shaft for angled hand piece, for Hexagon clamping system **Material** Stainless steel	J5300.0034*	19.1 mm
	**Driver, long** for screw implants, with ISO-shaft for angled hand piece for Hexagon clamping system **Material** Stainless steel	J5300.0035*	28.2 mm

* only for use with CAMLOG® PROGRESSIVE-LINE Implants with Art. No. K1075.xxxx, K1076.xxxx and CAMLOG® SCREW-LINE Implants with Art. No. K1044.xxxx and K1054.xxxx.

GENERAL SURGICAL INSTRUMENTS

	Article	Art. No.	Dimension
	**Driver, short** for screw implants, with ISO shaft for angled hand piece (without hexagon at the shaft) **Material** Stainless steel	J5300.0036**	19.1 mm
	**Driver, long** for screw implants, with ISO shaft for angled hand piece (without hexagon at the shaft) **Material** Stainless steel	J5300.0037**	28.2 mm
	**Cardanic driver** (30°) for screw implants, adjustable length **Material** Stainless steel	J5300.0038**	-
	**PickUp instrument** holder for carrying implants **Material** Stainless steel	J5300.0030*	-
	**Adapter** ISO shaft for angled hand piece **Material** Stainless steel	J5002.0011	21.0 mm

* only for use with CAMLOG® PROGRESSIVE-LINE Implants with Art. No. K1076.xxxx, CAMLOG® SCREW-LINE Implants with Art. No. K1042.xxxx and K1052.xxxx, as well as with CAMLOG® ROOT-LINE 2 Implants with Art. No. K1032.xxxx.

**only for use with CAMLOG® PROGRESSIVE-LINE Implants with Art. No. K1075.xxxx, K1076.xxxx and CAMLOG® SCREW-LINE Implants with Art. No. K1044.xxxx and K1054.xxxx.

	Article	Art. No.	Ø	Dimension
	**Holding key for insertion post** **Material** Stainless steel	J5302.0010	-	-
	**CAMLOG® Adapter for screw implants, short** for CAMLOG® Implants **Material** Stainless steel	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	
	**CAMLOG® Adapter for screw implants, long** for CAMLOG® Implants **Material** Stainless steel	K5302.3310	3.3 mm	34.8 mm
		K5302.3810	3.8 mm	
		K5302.4310	4.3 mm	
	**Holding sleeve for screw implants** color-coded **Material** Titanium alloy	J5302.3300	3.3 mm	-
		J5302.3800	3.8 mm	
		J5302.4300	4.3 mm	
		J5302.5000	5.0 mm	
		J5302.6000	6.0 mm	
	**Screwdriver** hex, extra short, manual/wrench **Material** Stainless steel	J5317.0510	-	14.5 mm
	**Screwdriver** hex, short, manual/wrench **Material** Stainless steel	J5317.0501	-	22.5 mm
	**Screwdriver** hex, long, manual/wrench **Material** Stainless steel	J5317.0502	-	30.3 mm

GENERAL SURGICAL INSTRUMENTS

	Article	Art. No.	Dimension
	**Screwdriver** hex, short, ISO shaft **Material** Stainless steel	J5317.0504	18.0 mm
	**Screwdriver** hex, long, ISO shaft **Material** Stainless steel	J5317.0503	26.0 mm
	**Manual screwdriver, hex** without wrench head connection **Material** Stainless steel	J5317.0511	23.0 mm
	**Cleaning needle** for drills with internal irrigation **Material** Stainless steel	J5002.0012	-
	**Cleaning cannula** for drills with internal irrigation **Material** Stainless steel	J5002.0020	-

SCREW-LINE – OSTEOTOMY SET

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

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

SCREW-LINE – OSTEOTOMY SET

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

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

	Article	Art. No.	⌀
	**Osteotomy set CAMLOG®/ CONELOG® SCREW-LINE** straight concave **Material** Stainless steel	J5420.0020	-
	**Pre-Osteotome SCREW-LINE** straight concave **Material** Stainless steel	J5419.2800*	1.7 – 2.8 mm
	**Osteotome SCREW-LINE** straight concave **Material** 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

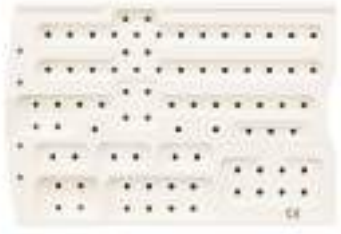
* These products are also included in the osteotomy set CAMLOG®/CONELOG® SCREW-LINE straight concave.

SCREW-LINE – OSTEOTOMY SET

	Article	Art. No.	⌀
	**Osteotomy set CAMLOG®/ CONELOG® SCREW-LINE** angled concave **Material** Stainless steel	J5420.0030	-
	**Pre-Osteotome SCREW-LINE** straight concave **Material** Stainless steel	J5419.2800*	1.7 – 2.8 mm
	**Osteotome SCREW-LINE** angled concave **Material** 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.

ALTAPIN SET

	Article	Art. No.
	**ALTApin set** Membrane fixation system, resterilizable **Material** Plastic/titanium alloy/ stainless steel	M5600.0110
	**ALTApin Tray** (without content) **Material** Plastic	M5600.0210
	**ALTApin applicator, straight** incl. activator **Material** Stainless steel	M5100.0010*
	**ALTApin applicator,** **angled 90°** incl. activator **Material** Stainless steel	M5100.0030
	**ALTApin applicator, straight, work element** incl. activator **Material** Stainless steel	M5200.0010

* These products are included in the ALTApin set.

ALTAPIN SET

	Article	Art. No.
	**ALTApin pricker** **Material** Stainless steel	M5100.0050*
	**ALTApin membrane fixator** **Material** Stainless steel	M5100.0070*
	**ALTApin surgery mallet** **Material** Stainless steel/POM	M5100.0100
	**ALTApin single patient drill, ISO shaft** **Material** Stainless steel	M5500.0050

* These products are included in the ALTApin set.

	Article	Art. No.
	**ALTApin pricker, insert** **Material** Stainless steel	M5200.0055*
	**ALTApin magazine** 7 titanium pins, sterile, 1 unit **Material** Titanium alloy	M1000.0050*
	**ALTApin magazine** 7 titanium pins, sterile, 3 units **Material** Titanium alloy	M1000.0100

* These products are included in the ALTApin set.

COVER SCREWS

	Article	Art. No.	Ø
	**CAMLOG® Implant cover screw** **Material** 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

HEALING CAPS

	Article	Art. No.	Ø	GH	G Ø
	**CAMLOG® Healing cap, cylindrical** sterile **Material** Titanium alloy	J2015.3320	3.3 mm	2.0 mm	3.3 mm
		J2015.3340		4.0 mm	3.3 mm
		J2015.3820	3.8 mm	2.0 mm	3.8 mm
		J2015.3840		4.0 mm	3.8 mm
		J2015.3860*		6.0 mm	3.8 mm
		J2015.4320	4.3 mm	2.0 mm	4.3 mm
		J2015.4340		4.0 mm	4.3 mm
		J2015.4360*		6.0 mm	4.3 mm
		J2015.5020	5.0 mm	2.0 mm	5.0 mm
		J2015.5040		4.0 mm	5.0 mm
		J2015.5060*		6.0 mm	5.0 mm
		J2015.6020	6.0 mm	2.0 mm	6.0 mm
		J2015.6040		4.0 mm	6.0 mm
		J2015.6060*		6.0 mm	6.0 mm
	**CAMLOG® Healing cap, wide body** sterile **Material** Titanium alloy	J2014.3320	3.3 mm	2.0 mm	4.5 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		6.0 mm	5.0 mm
		J2014.4320	4.3 mm	2.0 mm	5.4 mm
		J2014.4340		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
	**CAMLOG® Healing cap, bottleneck** sterile **Material** 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

* suitable for bite registration

HEALING CAPS PLATFORM SWITCHING

	Article	Art. No.	Ø	GH	G Ø
PS 	**CAMLOG® Healing cap PS, cylindrical** sterile, for Platform Switching with CAMLOG® Implants with K article number **Material** 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
PS 	**CAMLOG® Healing cap PS, wide body** sterile, for Platform Switching with CAMLOG® Implants with K article number **Material** 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
PS 	**CAMLOG® Healing cap PS, bottleneck** sterile, for Platform Switching with CAMLOG® Implants with K article number **Material** Titanium alloy	K2001.3840	3.8 mm	4.0 mm	4.0 mm
		K2001.3860		6.0 mm	4.0 mm
		K2001.4340	4.3 mm	4.0 mm	4.5 mm
		K2001.4360		6.0 mm	4.5 mm
		K2001.5040	5.0 mm	4.0 mm	5.2 mm
		K2001.5060		6.0 mm	5.2 mm

* suitable for bite registration


Ø 4.3

IMPRESSION TAKING

	Article	Art. No.	Ø
	**CAMLOG® Impression posts, open tray** incl. fixing screw (The fixing screw can be shortened extra-oral by 3 mm with a screwdriver, hex.) **Material** Titanium alloy	K2121.3300	3.3 mm
		K2121.3800	3.8 mm
		K2121.4300	4.3 mm
		K2121.5000	5.0 mm
		K2121.6000	6.0 mm
	**CAMLOG® Impression posts, closed tray** incl. impression cap, bite registration cap and fixing screw **Material** Titanium alloy/POM	K2110.3300	3.3 mm
		K2110.3800	3.8 mm
		K2110.4300	4.3 mm
		K2110.5000	5.0 mm
		K2110.6000	6.0 mm
PS 	**CAMLOG® Impression posts PS, open tray, for Platform Switching** incl. fixing screw (The fixing screw can be shortened extra-oral by 3 mm with a screwdriver, hex) **Material** Titanium alloy	K2119.3800	3.8 mm
		K2119.4300	4.3 mm
		K2119.5000	5.0 mm
		K2119.6000	6.0 mm
PS 	**CAMLOG® Impression posts PS, closed tray, for Platform Switching** incl. impression cap, bite registration cap and fixing screw **Material** Titanium alloy/POM	K2109.3800	3.8 mm
		K2109.4300	4.3 mm
		K2109.5000	5.0 mm
		K2109.6000	6.0 mm
	**Impression caps for impression post, closed tray** (5 units) **Material** POM	J2111.3300	3.3 mm
		J2111.3800	3.8 mm
		J2111.4300	4.3 mm
		J2111.5000	5.0 mm
		J2111.6000	6.0 mm

BITE REGISTRATION

	Article	Art. No.	Ø
	**CAMLOG® Bite registration posts** incl. fixing screw and bite registration cap (also for Platform Switching) **Material** Titanium alloy/POM	J2140.3300	3.3 mm
		J2140.3800	3.8 mm
		J2140.4300	4.3 mm
		J2140.5000	5.0 mm
		J2140.6000	6.0 mm
	**Bite registration caps** (5 units) **Material** POM	J2112.3300	3.3 mm
		J2112.3800	3.8 mm
		J2112.4300	4.3 mm
		J2112.5000	5.0 mm
		J2112.6000	6.0 mm

FABRICATION OF THE PLASTER MODEL

	Article	Art. No.	Ø
	**CAMLOG® Lab analog** for cast models **Material** Titanium alloy	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
	**CAMLOG® Implant analog** for printed and cast models **Material** Titanium alloy	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
	**DIM implant analog for the CAMLOG® Implant System** incl. thumbscrew **Material** Titanium alloy/stainless steel	K3012.3300	3.3 mm
		K3012.3800	3.8 mm
		K3012.4300	4.3 mm
		K3012.6000	5.0 mm
			6.0 mm

TEMPORARY RESTORATION

	Article	Art. No.	Ø	GH
	**CAMLOG® Temporary abutments, PEEK** preparable, incl. abutment screw **Material** PEEK	K2241.3800	3.8 mm	-
		K2241.4300	4.3 mm	
		K2241.5000	5.0 mm	
		K2241.6000	6.0 mm	
PS 	**CAMLOG® Temporary abutments PS, PEEK, for Platform Switching** preparable, incl. abutment screw **Material** PEEK	K2208.3800	3.8 mm	-
		K2208.4300	4.3 mm	
		K2208.5000	5.0 mm	
		K2208.6000	6.0 mm	
	**CAMLOG® Temporary abutment, crown, titanium alloy** incl. abutment screw **Material** 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	
	**CAMLOG® Temporary abutment, bridge, titanium alloy** incl. abutment screw **Material** 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	

ESTHOMIC® ABUTMENTS

Cemented crown and bridge restorations

	Article	Art. No.	Ø	GH
	**CAMLOG® Esthomic® Abutments, straight** preparable, incl. abutment screw **Material** 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
	**CAMLOG® Esthomic® Abutments, 15° angled, type A** preparable, incl. abutment screw **Material** 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

CAMLOG® Abutments PS may only be used on CAMLOG® Implants with a K article number.
*only for crown restorations in the region of the upper lateral and lower lateral and central incisors

ESTHOMIC® ABUTMENTS

Cemented crown and bridge restorations

	Article	Art. No.	Ø	GH
	**CAMLOG® Esthomic® Abutments, 15° angled, type B** preparable, incl. abutment screw **Material** 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
	**CAMLOG® Esthomic® Abutments, 20° angled, type A** preparable, incl. abutment screw **Material** 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
	**CAMLOG® Esthomic® Abutments, 20° angled, type B** preparable, incl. abutment screw **Material** 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
	**CAMLOG® Esthomic® Abutments, Inset** preparable, incl. abutment screw **Material** 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	
PS 	**CAMLOG® Esthomic® Abutments PS, straight, for Platform Switching** preparable, incl. abutment screw **Material** Titanium alloy	K2202.3815	3.8 mm	1.5 – 2.5
		K2202.4315	4.3 mm	
		K2202.5015	5.0 mm	
		K2202.6015	6.0 mm	
PS 	**CAMLOG® Esthomic® Abutments PS, 15° angled, type A, for Platform Switching** preparable, incl. abutment screw **Material** Titanium alloy	K2203.3815	3.8 mm	1.5 – 2.5
		K2203.4315	4.3 mm	
		K2203.5015	5.0 mm	
		K2203.6015	6.0 mm	
PS 	**CAMLOG® Esthomic® Abutments PS, 15° angled, type B, for Platform Switching** preparable, incl. abutment screw **Material** Titanium alloy	K2204.3815	3.8 mm	1.5 – 2.5
		K2204.4315	4.3 mm	
		K2204.5015	5.0 mm	
		K2204.6015	6.0 mm	

CAMLOG® Abutments PS may only be used on CAMLOG® Implants with a K article number.
*only for crown restorations in the region of the upper lateral and lower lateral and central incisors

CAD/CAM PROSTHETICS

Crown, bridge and hybrid restorations

	Article	Art. No.	⌀
	**CAMLOG® Titanium bases CAD/CAM, crown** bonding base for individual CAD/CAM fabricated dental prosthesis, incl. abutment screw and Bonding aid (POM) **Material** Titanium alloy/POM	K2244.3348	3.3 mm*
		K2244.3848	3.8 mm
		K2244.4348	4.3 mm
		K2244.5048	5.0 mm
		K2244.6048	6.0 mm
	**CAMLOG® Titanium bases CAD/CAM, bridge** bonding base for individual CAD/CAM fabricated dental prosthesis, incl. abutment screw and Bonding aid (POM) **Material** Titanium alloy/POM	J2344.3348	3.3 mm
		J2344.3848	3.8 mm
		J2344.4348	4.3 mm
		J2344.5048	5.0 mm
		J2344.6048	6.0 mm

In order to achieve a high level of user friendliness and a high precision fit of the CAD/CAM fabricated abutments, the geometries of the CAMLOG® Titanium bases CAD/CAM are available as a CAD library for leading dental CAD systems. For more information see www.camlog.com/en/implant-systems/camlog/digital-technology.

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

DEDICAM® CAD/CAM PROSTHETICS FROM CAMLOG

Find out more about DEDICAM® Products at your appropriate CAMLOG country representative.

	Article	Art. No.	Ø
	**CAMLOG® Modeling aids for CAMLOG® Titanium bases CAD/CAM** burn-out, for fabricating mesostructures and crowns **Material** 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
	**CAMLOG® Scanbodies** for optical, 3-dimensional localization of CAMLOG® Implants in the mouth or CAMLOG® Lab analogs in the working model, incl. abutment screw, sterile Not compatible with the CEREC and inLab systems from Sirona **Material** PEEK	K2610.3310	3.3 mm
		K2610.3810*	3.8 mm
		K2610.4310*	4.3 mm
		K2610.6010*	5.0 mm
			6.0 mm
	**CAMLOG® ScanPosts for Sirona Scanbody** for digital recording of the CAMLOG® Implant or lab analog position, incl. abutment screw **Material** 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

Matching Sirona Scanbodies size S for CAMLOG® ScanPosts and CAMLOG® Titanium base CAD/CAM crown with Ø 3.3/3.8/4.3 mm:
For Omnicam: Article number 6431311 For Bluecam: Article number 6431295
Matching Sirona Scanbodies size L for CAMLOG® ScanPosts and CAMLOG® Titanium base CAD/CAM crown with Ø 5.0/6.0 mm:
For Omnicam: Article number 6431329 For Bluecam: Article number 6431303
Sirona Scanbodies are available from Dentsply Sirona.

Information on the compatibility of the CAMLOG® Scanbody with suitable dental CAD systems is available at www.camlog.com/en/implant-systems/camlog/digital-technology.

* can also be used for Platform Switching

CAM TITANIUM BLANKS

Milling production process of individualized one-piece abutments and healing caps by CAD/CAM technology

	Article	Art. No.	Ø
	**CAMLOG® CAM Titanium Blank, type IAC*** Ø 12 mm, length 12.5 mm (2 units), sent with 2 separate packed abutment screws **Material** Titanium alloy	K2411.3313	3.3 mm
		K2411.3813	3.8 mm
		K2411.4313	4.3 mm
		K2411.6013	5.0 mm
			6.0 mm
	**CAMLOG® CAM Titanium Blank, type ME**** Ø 12 mm, length 20 mm (2 units), sent with 2 separate packed abutment screws **Material** Titanium alloy	K2421.3320	3.3 mm
		K2421.3820	3.8 mm
		K2421.4320	4.3 mm
		K2421.5020	5.0 mm
		K2421.6020	6.0 mm

ACCESSORIES FOR CAM-TITANIUM BLANKS, TYPE IAC

	Article	Art. No.	Ø
	**CAMLOG® Collet for CAM Blank, type IAC*** Ø 6 mm, length 17 mm, incl. 2 fixing screws for CAM Blank, type IAC **Material** Stainless steel	K3720.3300	3.3 mm
		K3720.3800	3.8 mm
		K3720.4300	4.3 mm
		K3720.6000	5.0 mm
			6.0 mm

Type IAC*
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.

Type ME**
For the milling process, the CAM titanium blank type ME is fixated with the front-facing groove of its cylindrical section via a milling holder for PreFace® Abutments from Medentika®. These milling holders are available for selected machines from the particular machine manufacturer.
The CAM titanium blanks require product specific CAM librarys which are available on request for selected CAM softwares from the software provider.

UNIVERSAL ABUTMENTS

Cemented crown and bridge restorations

	Article	Art. No.	Ø	Dimension
	**CAMLOG® Universal abutments** preparable, incl. abutment screw **Material** 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	
PS 	**CAMLOG® Universal abutments PS for Platform Switching** preparable, incl. abutment screw **Material** Titanium alloy	K2201.3800	3.8 mm	-
		K2201.4300	4.3 mm	
		K2201.5000	5.0 mm	
		K2201.6000	6.0 mm	

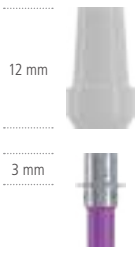
GOLD-PLASTIC ABUTMENT

Cemented crown and bridge restorations

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

CERAMIC ABUTMENT

Crown restorations

	Article	Art. No.	Ø	Dimension
	**CAMLOG® Ceramic abutments, 2-parts, for bonded/cemented full ceramic crowns** preparable, incl. titanium base, zirkonium oxide sleeve and abutment screw **Material** Titanium alloy/Zirkonium oxide	K2242.3340	3.3 mm*	-
		K2242.3840	3.8 mm	
		K2242.4340	4.3 mm	
		K2242.5040	5.0 mm	
		K2242.6040	6.0 mm	

CAMLOG® Abutments PS may only be used on CAMLOG® Implants with a K article number.

*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)

CERAMIC ABUTMENT

Crown restorations

	Article	Art. No.	Ø	Dimension
	**Zirkonium oxide sleeves** for CAMLOG® Ceramic abutment, preparable **Material** Zirkonium oxide	J2242.3341	3.3 mm*	-
		J2242.3841	3.8 mm	
		J2242.4341	4.3 mm	
		J2242.5041	5.0 mm	
		J2242.6041	6.0 mm	
	**CAMLOG® Titanium bases** for CAMLOG® Ceramic abutment **Material** Titanium alloy	K2242.3342	3.3 mm*	-
		K2242.3842	3.8 mm	
		K2242.4342	4.3 mm	
		K2242.5042	5.0 mm	
		K2242.6042	6.0 mm	

LOGFIT® PROSTHETIC SYSTEM

Cemented crown and bridge restorations

	Article	Art. No.	Ø	GH
	**CAMLOG® Logfit® Abutments** incl. abutment screw **Material** Titanium alloy	K2550.3808	3.8 mm	0.8 mm
		K2550.3815		1.5 mm
		K2550.4308	4.3 mm	0.8 mm
		K2550.4315		1.5 mm
		K2550.5008	5.0 mm	0.8 mm
		K2550.5015		1.5 mm
		K2550.6008	6.0 mm	0.8 mm
		K2550.6015		1.5 mm
	**Logfit® Impression caps** **Material** POM	J2551.4300	3.8 mm	-
			4.3 mm	
		J2551.6000	5.0 mm	
			6.0 mm	
	**Logfit® Analog** **Material** Titanium alloy	J2552.4300	3.8 mm	-
			4.3 mm	
		J2552.6000	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)

LOGFIT® PROSTHETIC SYSTEM

Cemented crown and bridge restorations

	Article	Art. No.	Ø
	**Logfit® Plastic copings, for crowns (with rotation securing device)** burn-out **Material** POM	J2553.4302	3.8 mm 4.3 mm
		J2553.6002	5.0 mm 6.0 mm
	**Logfit® Plastic copings, for bridges (without rotation securing device)** burn-out **Material** POM	J2553.4301	3.8 mm 4.3 mm
		J2553.6001	5.0 mm 6.0 mm

ACCESSORIES FOR ABUTMENTS

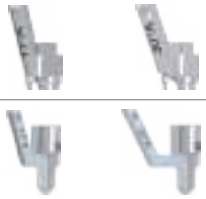
	Article	Art. No.	Ø	Thread
	**CAMLOG® Abutment screw, hex** for definitive screw retention of abutments into the implant **Material** Titanium alloy	J4005.1601	3.3 mm 3.8 mm 4.3 mm	M 1.6
		J4005.2001	5.0 mm 6.0 mm	M 2.0
	**CAMLOG® Lab screw, hex** for the fixation of abutments on the working model, brown anodized **Material** Titanium alloy	J4006.1601	3.3 mm 3.8 mm 4.3 mm	M 1.6
		J4006.2001	5.0 mm 6.0 mm	M 2.0

Lab screws may not be used on patients.

COMFOUR® – OCCLUSALLY SCREW-RETAINED RESTORATIONS

	Article	Art. No.	Type	Ø	GH	PP Ø
	**CAMLOG® Bar abutment, straight** sterile **Material** 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	4.3 mm
		J2254.3820			2.0 mm	
		J2254.3840			4.0 mm	
		J2254.4305		4.3 mm	0.5 mm	4.3 mm
		J2254.4320			2.0 mm	
		J2254.4340			4.0 mm	
		J2254.5005		5.0 mm	0.5 mm	6.0 mm
		J2254.5020			2.0 mm	
		J2254.5040			4.0 mm	
	**CAMLOG® Bar abutment, 17° angled** incl. light blue anodized abutment screw with reduced head, sterile **Material** 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	4.3 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	4.3 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	
	**CAMLOG® Bar abutment, 30° angled** incl. light blue anodized abutment screw with reduced head, sterile **Material** 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	4.3 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	4.3 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 7

	Article	Art. No.	Ø	Dimension
	**Orientation gauge for COMFOUR®** for Ø 2.0 mm pilot drill hole **Material** Nitinol	J3551.0001	-	-
	**Aligning tool** for angled bar abutments, for insertion post **Material** Stainless steel	J2269.0003*	-	17°
		J2269.0004*	-	30°
		J2269.0005**	-	17°
		J2269.0006**	-	30°
	**Gingiva height indicator, straight** **Material** Titanium alloy	J3550.3300	3.3 mm	-
		J3550.3800	3.8 mm	
		J3550.4300	4.3 mm	
		J3550.5000	5.0 mm	
	**Driver for impression caps and healing caps for bar abutments** **Material** Stainless steel	J5300.0027	3.3 mm / 3.8 mm / 4.3 mm	19.1 mm
		J5300.0028	5.0 mm	
	**Healing cap for bar abutment** partial light blue anodized, sterile **Material** Titanium alloy	J2029.4300	3.3 mm / 3.8 mm / 4.3 mm	-
		J2029.6000	5.0 mm	
	**Impression cap, short,** **for bar abutment, closed tray (bridge/bar)** partial light blue anodized, sterile **Material** Titanium alloy	J2129.4300	3.3 mm / 3.8 mm / 4.3 mm	6.5 mm
		J2129.6000	5.0 mm	7.0 mm
	**Impression cap, long,** **for bar abutment, closed tray (bridge/bar)** Partial light blue anodized, sterile **Material** Titanium alloy	J2129.4310	3.3 mm / 3.8 mm / 4.3 mm	11.0 mm
		J2129.6010	5.0 mm	
	**Bar lab analog for bar abutments** **Material** Stainless steel	J3020.4300	3.3 mm / 3.8 mm / 4.3 mm	-
		J3020.6000	5.0 mm	
	**Bar implant analog for bar abutments** for printed and cast models **Material** Stainless steel	J3025.4300	3.3 mm / 3.8 mm / 4.3 mm	-
		J3025.6000	5.0 mm	
	**Scanning cap for bar abutments** incl. prosthetic screw, light blue anodized, sterile **Material** PEEK	J2610.4300	3.3 mm / 3.8 mm / 4.3 mm	-
		J2610.6000	5.0 mm	
	**Titanium cap for bar abutment, for crown** incl. prosthetic screw, light blue anodized, sterile **Material** Titanium alloy	J2259.4301	3.3 mm / 3.8 mm / 4.3 mm	-
		J2259.6001	5.0 mm	

* only for use with CAMLOG® Implants with Art. No. K1032.xxxx, K1042.xxxx, K1052.xxxx and K1053.xxxx.
** only for use with CAMLOG® Implants with Art. No. K1044.xxxx, K1054.xxxx, K1075.xxxx and K1076.xxxx.

COMFOUR® – OCCLUSALLY SCREW-RETAINED RESTORATIONS

	Article	Art. No.	Ø			Dimension
	**Titanium cap for bar abutment, for bridge** incl. prosthetic screw light blue anodized, sterile **Material** Titanium alloy	J2259.4302	3.3 mm	3.8 mm	4.3 mm	-
		J2259.6002	5.0 mm			
	Crown base for bar abutment burn-out **Material** POM	J2256.4306	3.3 mm	3.8 mm	4.3 mm	-
		J2256.6006	5.0 mm			
	Base for bar abutment burn-out **Material** POM	J2257.4301	3.3 mm	3.8 mm	4.3 mm	-
		J2257.6001	5.0 mm			
	Base for bar abutment cast-on **Material** Cast-on gold alloy/POM	J2263.4300	3.3 mm	3.8 mm	4.3 mm	ca. 0.48 g
		J2263.6000	5.0 mm			ca. 0.70 g
	**Base for bar abutment** solderable **Material** Solderable gold alloy	J2258.4300	3.3 mm	3.8 mm	4.3 mm	-
		J2258.6000	5.0 mm			
	**Base for bar abutment, titanium** laser-weldable **Material** Titanium Grade 4	J2262.4300	3.3 mm	3.8 mm	4.3 mm	-
		J2262.6000	5.0 mm			
	**Titanium bonding base for bar abutment** Passive-Fit **Material** Titanium alloy	J2260.4301	3.3 mm	3.8 mm	4.3 mm	-
		J2260.6001	5.0 mm			
	**Bar sleeve for titanium bonding base** 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) **Material** POM	J2261.4301	3.3 mm	3.8 mm	4.3 mm	-
		J2261.6001	5.0 mm			
	**Polishing protection for caps and bases for bar abutment** **Material** Titanium alloy	J3021.4300	3.3 mm	3.8 mm	4.3 mm	Thread M 1.6
		J3021.6000	5.0 mm			Thread M 2.0
	**Locator® Fixture for bar abutment** **Material** Titanium alloy/TiN	J2253.4301	3.3 mm	3.8 mm	4.3 mm	-
		J2253.6001	5.0 mm			

	Article	Art. No.	Ø			Thread
	**CAMLOG® Abutment screw** with reduced head, hex, light blue anodized **Material** Titanium alloy	J4004.1601	3.3 mm	3.8 mm	4.3 mm	M 1.6
		J4004.2001	5.0 mm			M 2.0
	**CAMLOG® Lab screw** with reduced head, hex, partial light blue anodized **Material** Titanium alloy	J4004.1600	3.3 mm	3.8 mm	4.3 mm	M 1.6
		J4004.2000	5.0 mm			M 2.0
	**Prosthetic screw for bar abutments** hex, light blue anodized (for final fixation of the restoration) **Material** Titanium alloy	J4012.1601	3.3 mm	3.8 mm	4.3 mm	M 1.6
		J4012.2001	5.0 mm			M 2.0
	**Lab prosthetic screw for bar abutment** hex, brown anodized **Material** Titanium alloy	J4013.1601	3.3 mm	3.8 mm	4.3 mm	M 1.6
		J4013.2001	5.0 mm			M 2.0
	**Screw, hex, length 10 mm** can be shortened by 2.5 mm, light blue anodized, sterile **Material** Titanium alloy	J4012.1610	-			M 1.6
		J4012.2010				M 2.0
	**Screw, hex, length 15 mm** can be shortened by 2.5 mm, light blue anodized, sterile **Material** Titanium alloy	J4012.1615	-			M 1.6
		J4012.2015				M 2.0
	**Screw, hex, length 20 mm** can be shortened by 2.5 mm, light blue anodized, sterile **Material** Titanium alloy	J4012.1620	-			M 1.6
		J4012.2020				M 2.0

Lab screws may not be used on patients.

COMFOUR® – OCCLUSALLY SCREW-RETAINED RESTORATIONS

	Article	Art. No.	⌀	Thread
	**Plastic screw for bar abutment** hex, length 27 mm, sterile **Material** PEEK	J4009.1627	-	M 1.6
		J4009.2027		M 2.0

BALL ABUTMENT ANCHORING SYSTEM

	Article	Art. No.	⌀	GH
	**CAMLOG® Ball abutment sets, incl. male part and matrix CM Dalbo®-Plus** red dublication aid/spacer, stabilizing ring and ball abutment analog **Material** Titanium alloy/Titanium Grade 4/ Gold alloy/Brass/Plastic	J2250.3315	3.3 mm	1.5 mm
		J2250.3330		3.0 mm
		J2250.3815	3.8 mm	1.5 mm
		J2250.3830		3.0 mm
		J2250.3845		4.5 mm
		J2250.4315	4.3 mm	1.5 mm
		J2250.4330		3.0 mm
		J2250.4345		4.5 mm
		J2250.5015	5.0 mm	1.5 mm
		J2250.5030		3.0 mm
		J2250.5045		4.5 mm
	**CAMLOG® Ball abutments, male part** incl. stabilizing ring **Material** 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
	**Matrix CM Dalbo®-Plus** for ball abutment, incl. lamella retention insert **Material** Titanium Grade 4/Gold alloy	J2250.0005	3.3 mm	-
			3.8 mm	
			4.3 mm	
			5.0 mm	

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

BALL ABUTMENT ANCHORING SYSTEM

	Article	Art. No.	Ø	GH
	**Lamella retention insert** for matrix CM Dalbo®-Plus **Material** Gold alloy	J2250.0007	3.3 mm 3.8 mm 4.3 mm 5.0 mm	-
	**Ball abutment analogs** incl. stabilizing ring **Material** Brass/Plastic	J3015.3300 J3015.3800 J3015.4300 J3015.5000	3.3 mm 3.8 mm 4.3 mm 5.0 mm	-

LOCATOR® ANCHORING SYSTEM

CAMLOG® Locator® R-Tx™

	Article	Art. No.	Ø	GH
	**CAMLOG® Locator® R-Tx™ Abutment** incl. titanium housing with processing replacement male black, block-out spacer white and four different retention inserts **Material** Titanium alloy/Nylon	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		5.0 mm
		30802-01	4.3 mm	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
	**Locator® R-Tx™ Impression coping** (4 units) **Material** Polyethylene	30017-01	3.3 mm 3.8 mm 4.3 mm 5.0 mm	-
	**Locator® R-Tx™ Analog** Ø 3.35 mm (4 units) **Material** Aluminum	30014-01	3.3 mm	-

LOCATOR® ANCHORING SYSTEM

	Article	Art. No.	Ø
	**Locator® R-Tx™ Analog** Ø 4.0 mm (4 units) **Material** Aluminum	30015-01	3.8 mm 4.3 mm
	**Locator® R-Tx™ Analog** Ø 5.0 mm (4 units) **Material** Aluminum	30016-01	5.0 mm
	**Locator® R-Tx™** **Titanium housing** with processing insert black (4 units) **Material** Titanium alloy/Polyethylene	30013-01	3.3 mm 3.8 mm 4.3 mm 5.0 mm
	**Locator® R-Tx™** **Processing insert** black (4 units) **Material** Polyethylene	30012-01	3.3 mm 3.8 mm 4.3 mm 5.0 mm
	Locator® R-Tx™ **Processing spacer** (4 units) **Material** Polyethylene	30018-01	3.3 mm 3.8 mm 4.3 mm 5.0 mm
	**Locator® R-Tx™** **Retention insert** gray, ZERO RETENTION (4 units) **Material** Nylon	30001-01	3.3 mm 3.8 mm 4.3 mm 5.0 mm
	**Locator® R-Tx™** **Retention insert** blue, LIGHT (4 units) **Material** Nylon	30002-01	3.3 mm 3.8 mm 4.3 mm 5.0 mm

	Article	Art. No.	Ø	GH
	**Locator® R-Tx™ Retention insert** pink, MEDIUM (4 units) **Material** Nylon	30003-01	3.3 mm 3.8 mm 4.3 mm 5.0 mm	-
	**Locator® R-Tx™ Retention insert** white, STRONG (4 units) **Material** Nylon	30004-01	3.3 mm 3.8 mm 4.3 mm 5.0 mm	-

LOCATOR® ANCHORING SYSTEM

CAMLOG® Locator®

	Article	Art. No.	Ø	GH
	**CAMLOG® Locator® Abutments** **Material** Titanium alloy/TiN	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
	**Locator® Impression cap** (4 units) **Material** Aluminum/Polyethylene	J2253.0200	3.3 mm 3.8 mm 4.3 mm 5.0 mm	-
	**Locator® Analog** (4 units) **Material** Aluminum	J2253.0340	3.3 mm 3.8 mm 4.3 mm	-
		J2253.0350	5.0 mm	

LOCATOR® ANCHORING SYSTEM

	Article	Art. No.	Ø
	**Locator® Male processing package** (2 units) **Content per package:** 1 Titanium housing with processing replacement male 1 Block out spacer white 1 Replacement male clear 1 Replacement male pink 1 Replacement male blue **Material** Titanium alloy/Polyethylene/Teflon/ Nylon	J2253.0102	3.3 mm 3.8 mm 4.3 mm 5.0 mm
	**Locator® Male processing package for extended range** (2 units) **Content per package:** 1 Titanium housing with processing replacement male 1 Block out spacer white 1 Replacement male green, 1 Replacement male orange, 1 Replacement male red **Material** Titanium alloy/Polyethylene/Teflon/ Nylon	J2253.0112	3.8 mm 4.3 mm 5.0 mm
	Locator® Block out spacer (20 units) **Material** Teflon	J2253.0401	3.3 mm 3.8 mm 4.3 mm 5.0 mm
	**Locator® Processing replacement male** (4 units) **Material** Polyethylene	J2253.0402	3.3 mm 3.8 mm 4.3 mm 5.0 mm
	**Locator® Replacement male** clear, STRONG, Div.: 0°-10° (4 units) **Material** Nylon	J2253.1005	3.3 mm 3.8 mm 4.3 mm 5.0 mm

	Article	Art. No.	Ø
	**Locator® Replacement male** pink, MEDIUM, Div.: 0° – 10° (4 units) **Material** Nylon	J2253.1003	3.3 mm 3.8 mm 4.3 mm 5.0 mm
	**Locator® Replacement male** blue, LIGHT, Div.: 0° – 10° (4 units) **Material** Nylon	J2253.1002	3.3 mm 3.8 mm 4.3 mm 5.0 mm
	**Locator® Replacement male** **for extended range*** green, STRONG, Div.: 10° – 20° (4 units) **Material** Nylon	J2253.2004	3.8 mm 4.3 mm 5.0 mm
	**Locator® Replacement male** **for extended range*** orange, MEDIUM, Div.: 10° – 20° (4 units) **Material** Nylon	J2253.2003	3.8 mm 4.3 mm 5.0 mm
	**Locator® Replacement male** **for extended range*** red, LIGHT, Div.: 10° – 20° (4 units) **Material** Nylon	J2253.2002	3.8 mm 4.3 mm 5.0 mm
	**Locator® Replacement male** **for extended range*** gray, NO RETENTION, Div.: 0° – 20° (4 units) **Material** Nylon	J2253.2000	3.8 mm 4.3 mm 5.0 mm

* not permitted for implant Ø 3.3 mm

Manufacturer Locator®: Zest Anchors, 2875 Loker Avenue East, Carlsbad, California 92010, USA
Locator® is a registered trademark of Zest Anchors

DOUBLE CROWN RESTORATION

	Article	Art. No.	∅
	**CAMLOG® Universal abutments for double crown restorations** preparable, incl. Abutment screw **Material** Titanium alloy	K2211.3800	3.8 mm
		K2211.4300	4.3 mm
		K2211.5000	5.0 mm
		K2211.6000	6.0 mm
PS 	**CAMLOG® Universal abutments PS for double crown restorations for Platform Switching** preparable, incl. Abutment screw **Material** Titanium alloy	K2201.3800	3.8 mm
		K2201.4300	4.3 mm
		K2201.5000	5.0 mm
		K2201.6000	6.0 mm
	**CAMLOG® Telescope abutments for double crown restorations** preparable, incl. Abutment screw **Material** Titanium alloy	K2212.3800	3.8 mm
		K2212.4300	4.3 mm
		K2212.5000	5.0 mm
		K2212.6000	6.0 mm

CAMLOG® Abutments PS may only be used on CAMLOG® Implants with a K article number.

ACCESSORIES FOR CAMLOG® ABUTMENTS

	Article	Art. No.	Ø	Thread
	**CAMLOG® Abutment screw, hex** for definitive screw retention of abutments into the implant **Material** Titanium alloy	J4005.1601	3.3 mm	M 1.6
			3.8 mm	
			4.3 mm	
		J4005.2001	5.0 mm	M 2.0
			6.0 mm	
	**CAMLOG® Lab screw, hex** for the fixation of abutments on the working model, brown anodized **Material** Titanium alloy	J4006.1601	3.3 mm	M 1.6
			3.8 mm	
			4.3 mm	
		J4006.2001	5.0 mm	M 2.0
			6.0 mm	

Lab screws may not be used on patients.

PROSTHETIC INSTRUMENTS

	Article	Art. No.	L
	**Torque wrench** with continuous torque adjustment until maximal 30 Ncm **Material** Stainless steel	J5320.1030	-
	**Driver** **for ball abutment,** manual/wrench **Material** Stainless steel	J5300.0011	18.3 mm
	**Screwdriver Activator** for ball abutment matrix CM Dalbo®-Plus **Material** Stainless steel	J5315.0005	-
	**Driver for straight bar abutment, short** Ø 3.3/3.8/4.3 mm **Material** Stainless steel	J5300.0020	18.6 mm
	**Driver for straight bar abutment, short** Ø 5.0 mm **Material** Stainless steel	J5300.0025	18.6 mm

	Article	Art. No.	L
	**Driver for straight bar abutment, long** Ø 3.3/3.8/4.3 mm **Material** Stainless steel	J5300.0021	28.0 mm
	**Driver** for impression cap and healing cap for bar abutment Ø 3.3/3.8/4.3 mm **Material** Stainless steel	J5300.0027	19.1 mm
	**Driver** for impression cap and healing cap for bar abutment Ø 5.0 mm **Material** Stainless steel	J5300.0028	19.1 mm
	**Driver** for Locator®, manual/wrench **Material** Stainless steel	J2253.0001	24.3 mm
	**Locator® Instrument** threepart **Material** Stainless steel	J2253.0002	83.0 mm
	**Locator® Angle measurement guide** **Material** Stainless steel	J2253.0003	-
	**Locator® Parallel post** (4 units) **Material** Polyethylene	J2253.0004	-

PROSTHETIC INSTRUMENTS

	Article	Art. No.	Dimension
	**Locator® R-Tx™** **Retention insert tool** with plastic grip **Material** Stainless steel	30021-01	-
	**Prosthetic set** Content: - J5320.1030 Torque wrench - J5317.0501 Screwdriver, hex, short, manual/wrench - J5317.0502 Screwdriver, hex, long, manual/wrench - J5317.0504 Screwdriver, hex, short, ISO shaft - J5317.0503 Screwdriver, hex, long, ISO shaft	J5330.8600	197 x 108 x 54 mm
	**Prosthetic tray** (without content) **Material** Plastic	J5330.8500	197 x 108 x 54 mm
	**Prosthetic tray universal** (without content), resterilizable **Material** Radel®, silicone	J5330.8700	162 x 73 x 29 mm
	**Screwdriver** Hex, extra short, manual/wrench **Material** Stainless steel	J5317.0510	14.5 mm
	**Screwdriver** Hex, short, manual/wrench **Material** Stainless steel	J5317.0501	22.5 mm

	Article	Art. No.	L
	**Screwdriver** Hex, long, manual/wrench **Material** Stainless steel	J5317.0502	30.3 mm
	**Screwdriver** Hex, short, ISO shaft **Material** Stainless steel	J5317.0504	18.0 mm
	**Screwdriver** Hex, long, ISO shaft **Material** Stainless steel	J5317.0503	26.0 mm
	**Manual screwdriver** Hex, without wrench head connection **Material** Stainless steel	J5317.0511	23.0 mm
	**Handle for** **CAMLOG®/CONELOG®** **Implant analog** **Material** Stainless steel	J3025.0010	3.3 mm 3.8 mm 4.3 mm
		J3025.0015	5.0 mm 6.0 mm

INSTRUMENTS FOR DENTAL TECHNICIANS

	Article	Art. No.	Ø
	**Universal holder** incl. 2 CAMLOG® Lab screws, hex, and 1 each CAMLOG® Abutment collet Ø 3.3/3.8/4.3/5.0/6.0 mm **Material** Stainless steel/titanium alloy	J3709.0010	-
	Universal holder **Material** Stainless steel	J3709.0015	-
	**CAMLOG® Abutment collets** for universal holder, for grinding CAMLOG® Abutments **Material** 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
	**Collets for zirconium oxide sleeve** for universal holder **Material** PEEK	J3712.4300	3.3 mm
			3.8 mm
			4.3 mm
		J3712.6000	5.0 mm
			6.0 mm
	**Reamers for dilating the plaster model,** **for universal holder** incl. color-coded guide pin **Material** 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
	**Reworking reamer,** **for base for bar abutment** plane surface/cone seat, burn-out **Material** Stainless steel	J3711.0010	3.3 mm
			3.8 mm
			4.3 mm
		J3711.0015	5.0 mm
			6.0 mm

INSTRUMENTS FOR DENTAL TECHNICIANS

	Article	Art. No.	Ø
	**Reworking reamer, for base for bar abutment** screw seat, burn-out **Material** Stainless steel	J3711.0020	3.3 mm
			3.8 mm
			4.3 mm
		J3711.0025	5.0 mm
			6.0 mm

SELECTION ABUTMENTS

	Article	Art. No.	Ø
	**CAMLOG® Selection abutment kit** (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 3.0 – 4.5
CAMLOG® Esthomic® Selection abutment, 15° angled, type A*		3.8 mm	4.3 mm	5.0 mm	1.0 – 1.8
CAMLOG® Esthomic® Selection abutment, 15° angled, type B*		3.8 mm	4.3 mm	5.0 mm	1.0 – 1.8
CAMLOG® Esthomic® Selection abutment, 20° angled, type A*		3.8 mm	4.3 mm	5.0 mm	1.0 – 1.8
CAMLOG® Esthomic® Selection abutment, 20° angled, type B*		3.8 mm	4.3 mm	5.0 mm	1.0 – 1.8

Attention, do not use selection abutments on patients!

* These products are not available singly.


camlog

IMPLANTS FOR PRACTICE

	Article	Art. No.	∅	L
	**CAMLOG® PROGRESSIVE-LINE** **Implant for practice** incl. snap-in insertion post and cover screw, yellow anodized **Material** Titanium alloy	K1901.3813	3.8 mm	13 mm
	**CAMLOG® PROGRESSIVE-LINE** **Implant for practice** incl. snap-in insertion post and cover screw, red anodized **Material** Titanium alloy	K1901.4313	4.3 mm	13 mm
	**CAMLOG® SCREW-LINE** **Implant for practice** incl. insertion post and cover screw, yellow anodized **Material** Titanium alloy	K1049.3813	3.8 mm	13 mm
	**CAMLOG® SCREW-LINE** **Implant for practice** incl. insertion post and cover screw, red anodized **Material** Titanium alloy	K1049.4313	4.3 mm	13 mm

Attention, do not use implants for practice on patients!

DEMONSTRATION MODELS

	Article	Art. No.	Ø	L
	**CAMLOG® Demonstration model, acrylic glass** upper jaw, 4 CAMLOG® SCREW-LINE Implants, 4 x Ø 4.3 mm **Material** Acrylic glass/titanium	K8070.1020	-	-
	**CAMLOG® Demonstration model, acrylic glass** lower jaw, 4 CAMLOG® SCREW-LINE Implants, 4 x Ø 4.3 mm **Material** Acrylic glass/titanium	K8050.1040	-	-
	**Edentulous mandible** incl. mounting plate **Material** Plastic	J8070.2050	-	-

MACRO MODELS

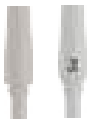
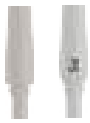
	Article	Art. No.
	**CAMLOG® PROGRESSIVE-LINE Macro model** Scale 3:1 **Content:** 1 CAMLOG® PROGRESSIVE-LINE Implant 1 CAMLOG® Esthomic® Abutment, straight 1 CAMLOG® Abutment screw, hex 1 Screwdriver, hex 1 Premolar, suitable for CAMLOG® Esthomic® Abutment, straight 1 Acrylic socket **Material** Plastic/stainless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

LITERATURE

	Article	Art. No.
	**Patient brochure** Questions and answers to dental implants	-
	**COMFOUR® Patient brochure** Bridge instead of dentures – dental prosthesis with feel-good factor	-
	**Implant pass** Patient-specific documentation of implant restoration Packaging units: 10 units	-
	**Patient advice sheets** Set á 5 sheets, A4	-
	**Presentation folder** A4, laminated	-

	Article	Art. No.
	**Poster** Format: 50 x 70 cm	-
	**Appointment pad** 50 sheets/pad, A7 Packaging units: 5 units	-
	**Implant prosthetics** DVD compendium Four teams – their concepts and solutions, Volume 1–4 A. Kirsch, K. L. Ackermann, G. Neuendorff, A. Happe, A. Nolte, S. Wolfart, V. Weber, F. Beuer, M. Stimmelmayr, J. Schweiger 2012 Quintessence Publishing Co, Ltd	B2012.0100

INDICATION OVERVIEW

Single tooth restoration		Bridge restoration
Cemented	**Screwed**	**Cemented**
 Temporary abutments, PEEK, incl. PS	 Temporary abutments, PEEK, incl. PS	 Temporary abutments, PEEK, incl. PS
	 Temporary abutment, crown, titanium alloy	
 Esthomic® Abutments, incl. PS		 Esthomic® Abutments, incl. PS
	 Bar abutments	
 Titanium bases CAD/CAM, crown	 Titanium bases CAD/CAM, crown	 Titanium bases CAD/CAM, bridge
 Logfit® Abutment		 Logfit® Abutment
 Universal abutment, incl. PS		 Universal abutment, incl. PS
 Gold-plastic abutment	 Gold-plastic abutment	 Gold-plastic abutment
 Ceramic abutment	 Ceramic abutment	 Ceramic abutment

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

IMPLANT OVERVIEW

Article	Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	L
	Art. No. A Ø				
 **CAMLOG® PROGRESSIVE-LINE Implant, Promote® plus** with snap-in insertion post	-	K1076.3809 A Ø 3.0 mm	K1076.4309 A Ø 3.0 mm	K1076.5009 A Ø 3.5 mm	9 mm
	K1076.3311 A Ø 2.2 mm	K1076.3811 A Ø 2.7 mm	K1076.4311 A Ø 2.7 mm	K1076.5011 A Ø 3.2 mm	11 mm
	K1076.3313 A Ø 2.2 mm	K1076.3813 A Ø 2.7 mm	K1076.4313 A Ø 2.7 mm	K1076.5013 A Ø 3.2 mm	13 mm
	K1076.3316 A Ø 2.2 mm	K1076.3816 A Ø 2.7 mm	K1076.4316 A Ø 2.7 mm	K1076.5016 A Ø 3.2 mm	16 mm
 **CAMLOG® PROGRESSIVE-LINE Implant, Promote® plus** with screw-mounted insertion post	-	K1075.3809 A Ø 3.0 mm	K1075.4309 A Ø 3.0 mm	K1075.5009 A Ø 3.5 mm	9 mm
	K1075.3311 A Ø 2.2 mm	K1075.3811 A Ø 2.7 mm	K1075.4311 A Ø 2.7 mm	K1075.5011 A Ø 3.2 mm	11 mm
	K1075.3313 A Ø 2.2 mm	K1075.3813 A Ø 2.7 mm	K1075.4313 A Ø 2.7 mm	K1075.5013 A Ø 3.2 mm	13 mm
	K1075.3316 A Ø 2.2 mm	K1075.3816 A Ø 2.7 mm	K1075.4316 A Ø 2.7 mm	K1075.5016 A Ø 3.2 mm	16 mm

Article	Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	Ø 6.0 mm	L
	A Ø 2.7 mm	A Ø 3.5 mm	A Ø 3.9 mm	A Ø 4.6 mm	A Ø 5.5 mm	
	Art. No.					
 **CAMLOG® SCREW-LINE Implantat, Promote®**	-	K1044.3809	K1044.4309	K1044.5009	K1044.6009	9 mm
	K1044.3311	K1044.3811	K1044.4311	K1044.5011	K1044.6011	11 mm
	K1044.3313	K1044.3813	K1044.4313	K1044.5013	K1044.6013	13 mm
	K1044.3316	K1044.3816	K1044.4316	K1044.5016	K1044.6016	16 mm
 **CAMLOG® SCREW-LINE Implant, Promote® plus**	-	K1054.3809	K1054.4309	K1054.5009	K1054.6009	9 mm
	K1054.3311	K1054.3811	K1054.4311	K1054.5011	K1054.6011	11 mm
	K1054.3313	K1054.3813	K1054.4313	K1054.5013	K1054.6013	13 mm
	K1054.3316	K1054.3816	K1054.4316	K1054.5016	K1054.6016	16 mm
 **Guide System CAMLOG® SCREW-LINE Implant, Promote® plus**	-	K1053.3809	K1053.4309	-	-	9 mm
	K1053.3311	K1053.3811	K1053.4311			11 mm
	K1053.3313	K1053.3813	K1053.4313			13 mm
	K1053.3316	K1053.3816	K1053.4316			16 mm

PROSTHETICS OVERVIEW

Impression taking

Article	Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	Ø 6.0 mm	GH
	Art. No.					
 CAMLOG® Impression posts, open tray	K2121.3300	K2121.3800	K2121.4300	K2121.5000	K2121.6000	-
 CAMLOG® Impression posts, closed tray	K2110.3300	K2110.3800	K2110.4300	K2110.5000	K2110.6000	-
PS  CAMLOG® Impression posts PS, open tray, for Platform Switching with CAMLOG® Implants with K article number	-	K2119.3800	K2119.4300	K2119.5000	K2119.6000	-
PS  CAMLOG® Impression posts PS, closed tray, for Platform Switching with CAMLOG® Implants with K article number	-	K2109.3800	K2109.4300	K2109.5000	K2109.6000	-
 Impression caps for impression post, closed tray	J2111.3300	J2111.3800	J2111.4300	J2111.5000	J2111.6000	-

Bite registration

 CAMLOG® Bite registration posts incl. fixing screw and bite registration cap	J2140.3300	J2140.3800	J2140.4300	J2140.5000	J2140.6000	-

Fabrication of the plaster model

Article	Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	Ø 6.0 mm	GH
	Art. No.					
 CAMLOG® Lab analogs for cast models	K3010.3300	K3010.3800	K3010.4300	K3010.5000	K3010.6000	-
 CAMLOG® Implant analog for printed and cast models	K3025.3300	K3025.3800	K3025.4300	K3025.5000	K3025.6000	-
 DIM implant analog for the CAMLOG® Implant System	K3012.3300	K3012.3800	K3012.4300	K3012.5000	K3012.6000	-

Abutments for crown and bridge restorations

 CAMLOG® Temporary abutments, PEEK	-	K2241.3800	K2241.4300	K2241.5000	K2241.6000	-
PS  CAMLOG® Temporary abutments PS, PEEK, for Platform Switching with CAMLOG® Implants with K article number	-	K2208.3800	K2208.4300	K2208.5000	K2208.6000	-
 CAMLOG® Temporary abutment, crown, titanium alloy	K2239.3300	K2239.3800	K2239.4300	K2239.5000	K2239.6000	-
 CAMLOG® Temporary abutment, bridge, titanium alloy	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

PROSTHETICS OVERVIEW

Abutments for crown and bridge restorations

Article	Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	Ø 6.0 mm	GH
	Art. No.					
PS  CAMLOG® Esthomic® Abutments PS, straight, for Platform Switching with CAMLOG® Implants with K article number	-	K2202.3815	K2202.4315	K2202.5015	K2202.6015	1.5 – 2.5 mm
PS  CAMLOG® Esthomic® Abutments PS, 15° angled, type A, for Platform Switching with CAMLOG® Implants with K article number	-	K2203.3815	K2203.4315	K2203.5015	K2203.6015	1.5 – 2.5 mm
PS  CAMLOG® Esthomic® Abutments PS, 15° angled, type B, for Platform Switching with CAMLOG® Implants with K article number	-	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
 CAMLOG® Universal abutment	K2211.3300	K2211.3800	K2211.4300	K2211.5000	K2211.6000	-
PS  CAMLOG® Universal abutments PS for Platform Switching with CAMLOG® Implants with K article number	-	K2201.3800	K2201.4300	K2201.5000	K2201.6000	-
 CAMLOG® Gold-plastic abutment	K2246.3300	K2246.3800	K2246.4300	K2246.5000	K2246.6000	-
 CAMLOG® Titanium bases CAD/CAM, crown	K2244.3348	K2244.3848	K2244.4348	K2244.5048	K2244.6048	-
 CAMLOG® Titanium bases CAD/CAM, bridge	J2344.3348	J2344.3848	J2344.4348	J2344.5048	J2344.6048	-

Article	Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	Ø 6.0 mm	GH
	Art. No.					
 CAMLOG® Ceramic abutments	K2242.3340	K2242.3840	K2242.4340	K2242.5040	K2242.6040	-
 CAMLOG® Logfit® Abutments	-	K2550.3808	K2550.4308	K2550.5008	K2550.6008	0.8 mm
		K2550.3815	K2550.4315	K2550.5015	K2550.6015	1.5 mm
Logfit® Impression caps	-	J2551.4300	J2551.4300	J2551.6000	J2551.6000	-
 Logfit® Analog	-	J2552.4300	J2552.4300	J2552.6000	J2552.6000	-
Logfit® Plastic copings, for crowns	-	J2553.4302	J2553.4302	J2553.6002	J2553.6002	-
Logfit® Plastic copings, for bridges	-	J2553.4301	J2553.4301	J2553.6001	J2553.6001	-

COMFOUR® – Abutments for crown, bridge and hybrid restorations

 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*	-	2.5/3.5* mm
	K2258.3340	K2258.3840	K2258.4340	K2258.5050*		4.0/5.0* mm
 CAMLOG® Bar abutment, 30° angled, Type B	K2259.3325	K2259.3825	K2259.4325	K2259.5035*	-	2.5/3.5* mm
	K2259.3340	K2259.3840	K2259.4340	K2259.5050*		4.0/5.0* mm
 Healing cap for bar abutment	J2029.4300	J2029.4300	J2029.4300	J2029.6000	-	-
 Impression cap, short for bar abutment, closed tray	J2129.4300	J2129.4300	J2129.4300	J2129.6000	-	-
 Impression cap, long for bar abutment, closed tray (bridge/bar)	J2129.4310	J2129.4310	J2129.4310	J2129.6010	-	-
 Scanning cap for bar abutments	J2610.4300	J2610.4300	J2610.4300	J2610.6000	-	-

PROSTHETICS OVERVIEW

COMFOUR® – Abutments for crown, bridge and hybrid restorations

Article		Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	GH
		Art. No.				
	Titanium cap for bar abutment, for crown	J2259.4301	J2259.4301	J2259.4301	J2259.6001	-
	Titanium cap for bar abutment, for bridge	J2259.4302	J2259.4302	J2259.4302	J2259.6002	-
	Crown base for bar abutment, burn-out	J2256.4306	J2256.4306	J2256.4306	J2256.6006	-
	Bases for bar abutment, burn-out	J2257.4301	J2257.4301	J2257.4301	J2257.6001	-
	Bases for bar abutment, cast-on	J2263.4300	J2263.4300	J2263.4300	J2263.6000	-
	Bases for bar abutment, solderable	J2258.4300	J2258.4300	J2258.4300	J2258.6000	-
	Bases for bar abutment, titanium, laser-weldable	J2262.4300	J2262.4300	J2262.4300	J2262.6000	-
	Titanium bonding bases for bar abutment, Passive-Fit	J2260.4301	J2260.4301	J2260.4301	J2260.6001	-
	Sleeves for titanium bonding base, burn-out, Passive-Fit,	J2261.4301	J2261.4301	J2261.4301	J2261.6001	-
	Locator® Fixture for bar abutment	J2253.4301	J2253.4301	J2253.4301	J2253.6001	-

Hybrid restoration

	CAMLOG® Ball abutment sets, incl. male part and matrix CM Dalbo®-Plus	J2250.3315	J2250.3815	J2250.4315	J2250.5015	1.5 mm
		J2250.3330	J2250.330	J2250.4330	J2250.5030	3.0 mm
		-	J2250.3845	J2250.4345	J2250.5045	4.5 mm
	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
	Ball abutment analogs	J3015.3300	J3015.3800	J3015.4300	J3015.5000	-
	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	
	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	

	Article	Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	Ø 6.0 mm	GH
		Art. No.					
	Locator® R-Tx™ Retention insert gray, ZERO 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® Locator® Abutments	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	-	-
	CAMLOG® Universal abutments	-	K2211.3800	K2211.4300	K2211.5000	K2211.6000	-
PS 	CAMLOG® Universal abutments PS for Platform Switching with CAMLOG® Implants with K article number	-	K2201.3800	K2201.4300	K2201.5000	K2201.6000	-
	CAMLOG® Telescope abutments for double crown restorations	-	K2212.3800	K2212.4300	K2212.5000	K2212.6000	-

CAD/CAM Prosthetic

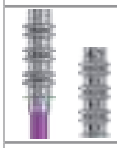
	CAMLOG® Scanbodies	K2610.3310	K2610.3810	K2610.4310	K2610.6010	K2610.6010	-
	CAMLOG® ScanPost for Sirona Scanbody	K2620.3306	K2620.3806	K2620.4306	K2620.5006	K2620.6006	-

DEDICAM® CAD/CAM PROSTHETICS FROM CAMLOG

Find out more about DEDICAM® Products at your appropriate CAMLOG country representative.

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	
		M 1.6		M 2.0		
Article	**CAMLOG® Abutment screw**					**Tightening torque**
 Temporary Abutments PEEK, incl. PS Scanbody ScanPost for Sirona Scanbody						tightened by hand**
 Temporary Abutments titanium, crown and bridge						
 Esthomic® Abutments, incl. PS						20 Ncm*
 Universal Abutment, incl. PS Telescope Abutment Gold-plastic Abutment Logfit® Abutment		10.5 mm  J4005.1601		10.5 mm  J4005.2001		
 Ceramic Abutment						
 Titanium bases CAD/CAM, crown and bridge						
 Vario SR Abutments, 20° and 30° angled						
	CAMLOG® Vario SR Abutment screws					
 Vario SR Abutment, straight		11.9 mm  J4007.1600		11.9 mm  J4007.2000		20 Ncm*
	CAMLOG® Abutment screws with reduced head, light blue anodized					
 **COMFOUR®** Bar Abutments, 17° and 30° angled		9.5 mm  J4004.1601		9.5 mm  J4004.2001		20 Ncm*

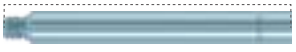
* with torque wrench J5320.1030
** Optional for temporary abutments titanium: Torque after completed healing phase 20 Ncm.
All screws must be retightened with the corresponding torque after at least 5 minutes!

Abutment-Prosthetic connection

	Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	Ø 6.0 mm	
	M 1.6			M 2.0		
Article	**Prosthetic screws for bar abutments,** light blue anodized					**Tightening torque**
 **COMFOUR®** Bar Abutments, 17° and 30° angled	3.6 mm  J4012.1601			3.8 mm  J4012.2001		15 Ncm*
	Vario SR Prosthetic screw, yellow anodized					
 Vario SR Abutments, straight, 20° and 30° angled	4 mm  J4005.2004					15 Ncm*

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	
	M 1.6			M 2.0		
Article	**Prosthetic screws for bar abutments,** light blue anodized					**Tightening torque**
 Scanning cap for bar abutments	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					
 **COMFOUR®** Bar abutments, straight, 17° and 30° angled	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

* with torque wrench J5320.1030
All screws must be retightened with the corresponding torque after at least 5 minutes!

SCREW OVERVIEW – LAB SCEWS
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	
		M 1.6		M 2.0		
Article	**CAMLOG® Lab screws*,** brown anodized					**Tightening torque**
 Temporary Abutments PEEK, incl. PS Scanbody ScanPost for Sirona Scanbody						
 Temporary Abutments titanium, crown and bridge						
 Esthomic® Abutments, incl. PS		10.5 mm  J4006.1601		10.5 mm  J4006.2001		tightened by hand
 Universal Abutment, incl. PS Telescope Abutment Gold-plastic Abutment						
 Ceramic Abutment						
 Titanium bases CAD/CAM, crown and bridge						
 Vario SR Abutments, 20° and 30° angled						
	CAMLOG® Bonding aids**					
 Titanium bases CAD/CAM, crown and bridge		27.5 mm 		27.5 mm 		tightened by hand
	CAMLOG® Vario SR Lab screws*, brown anodized					
 Vario SR Abutment, straight		11.9 mm  J4008.1600		11.9 mm  J4008.2000		tightened by hand
	CAMLOG® Lab screws with reduced head*, light blue partially anodized					
 **COMFOUR®** Bar Abutments, 17° and 30° angled		9.5 mm  J4004.1600		9.5 mm  J4004.2000		tightened by hand

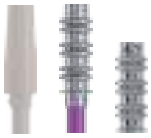
* Lab screws may not be used on patients.
**not available singly, are included in the packaging of the titanium base CAD/CAM.

Abutment-Prosthetic connection

	Ø 3.3 mm	Ø 3.8 mm	Ø 4.3 mm	Ø 5.0 mm	Ø 6.0 mm	
		M 1.6		M 2.0		
Article	**Lab prosthetic screws for bar abutments*,** brown anodized					**Tightening torque**
Scanning cap for bar abutments		3.6 mm J4013.1601		3.8 mm J4013.2001		tightened by hand
COMFOUR® Bar abutment, 17° and 30° angled						
Bar lab analog for bar abutments						
	Vario SR Prosthetic screw, yellow anodized					
Vario SR Abutments, straight, 20° and 30° angled		4 mm J4005.2004				tightened by hand
Vario SR Analog						
	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					
Titanium bonding base for bar abutments and bar sleeve for titanium bonding base, burn-out, Passive-Fit		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
 CAMLOG® Implant cover screw	 J5317.0510 J5317.0501 J5317.0502 J5317.0504 J5317.0503	tightened by hand**
 CAMLOG® Healing caps (incl. PS) cylindrical, wide body, bottleneck		
 CAMLOG® Impression posts (incl. PS) CAMLOG® Bite registration post		
 CAMLOG® Lab screws CAMLOG® Labscrews with reduced head		
 CAMLOG® Temporary Abutments PEEK, incl. PS CAMLOG® Temporary Abutments titanium, crown and bridge		
 CAMLOG® Abutment screws CAMLOG® Abutment screws with reduced head		20 Ncm*
 CAMLOG® Esthomic® Abutment, straight (incl. PS) CAMLOG® Esthomic® Abutment, angled 15°/20° (incl. PS) CAMLOG® Esthomic® Abutment, Inset		
 CAMLOG® Gold-plastic abutment CAMLOG® Universal abutment CAMLOG® Telescope abutment CAMLOG® Ceramic abutment		
 CAMLOG® Logfit® Abutments CAMLOG® Titanium bases CAD/CAM, crown and bridge		

* with torque wrench J5320.1030
** Optional for temporary abutments titanium: Torque after completed healing phase 20 Ncm.
All screws must be retightened with the corresponding torque after at least 5 minutes!

	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	
CAMLOG® Bar abutment, straight	J5300.0020 J5300.0021 J5300.0025	20 Ncm*	30 Ncm*
CAMLOG® Bar abutment, 17° and 30° angled	J5317.0510 J5317.0501 J5317.0502 J5317.0504 J5317.0503	20 Ncm*	
Scanning cap for bar abutments		tightened by hand	
Titanium cap for bar abutment, for crown/bridge		15 Ncm*	
Crown base for bar abutment, burn-out			
Bases for bar abutments, burn-out, cast-on, solderable, laser-weldable			
Titanium bonding bases for bar abutment, Passive-Fit			
CAMLOG® Locator® R-Tx™ Abutment		20 Ncm*	30 Ncm*
Healing cap for bar abutment	J5300.0027 J5300.0028	tightened by hand	
Impression cap for bar abutment, closed tray (bridge/bar)			
CAMLOG® Ball abutments	J5300.0011	20 Ncm*	30 Ncm*
CAMLOG® Locator® Abutments	J2253.0001	20 Ncm*	30 Ncm*
Locator® Fixture for bar abutment			
CAMLOG® Scanbodies	J5317.0501 J5317.0502	tightened by hand	
CAMLOG® ScanPosts for Sirona Scanbody			

* 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)			
Chemical structure (in %)	O	≤	0.4
	Fe	≤	0.5
	C	≤	0.08
	N	≤	0.05
	H	≤	0.015
	Ti		Rest
Mechanical properties	Tensile strength	≥	550 MPa
	Elongation at break	≥	12 %

Titanium alloy Ti6Al4V 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/cm³
	E-Modul		136 GPa
	Coefficient of thermal expansion (25-500°C)		11.9 µm/m· °C
	Coefficient of thermal expansion (25-600°C)		12.2 µm/m· °C
	Color		white
Mechanical properties			drawn
	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 Base for bar abutment		
Properties		
Chemical structure (in %)	Au	60
	Pt	19
	Pd	20
	Ir	1
Physical properties	Density	17.5 g/cm³
	Color	white
	Liquidus	1490 °C
	Solidus	1400 °C
	Coefficient of thermal expansion (25-500°C)	12.5 µm/m· °C
	Coefficient of thermal expansion (25-600°C)	12.6 µm/m· °C
	E-Modul	136 GPa
Mechanical properties		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 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

Zirconium oxide			
Properties			
Chemical structure (in %)	$ZrO_2 + HfO_2 + Y_2O_3$	>	99.0
	Y_2O_3		4.5 – 5.4
	HfO_2	<	5
	Al_2O_3	<	0.5
	other oxides	<	0.5
Physical properties	Density	>	6.0 g/cm³
	Porosity, open		0,00 %
	Microstructure		
	Mean Linear intercept size	<	0.6 µm
Mechanical properties	3 pt. transversal strength	≥	800 MPa

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FURTHER DOCUMENTATION

FURTHER INFORMATION ON THE CAMLOG® PRODUCTS CAN BE FOUND IN THE FOLLOWING DOCUMENTS:

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

The documents are available from the local CAMLOG representative.

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

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