» **Passion** for
precision «



MPS
Multi Platform Systems

CATALOGUE
2020

MEDENTiKA®
A Straumann Group Brand

MEDENTiKA®
A Straumann Group Brand

MEDENTiKA® A global leader at your service.

MEDENTiKA® is there for you. We are grateful to our customers that have made us what we are, a leader in high precision, compatible, stock and custom-made abutments and components and the preferred partner for small and local and leading global laboratories and dental corporations.

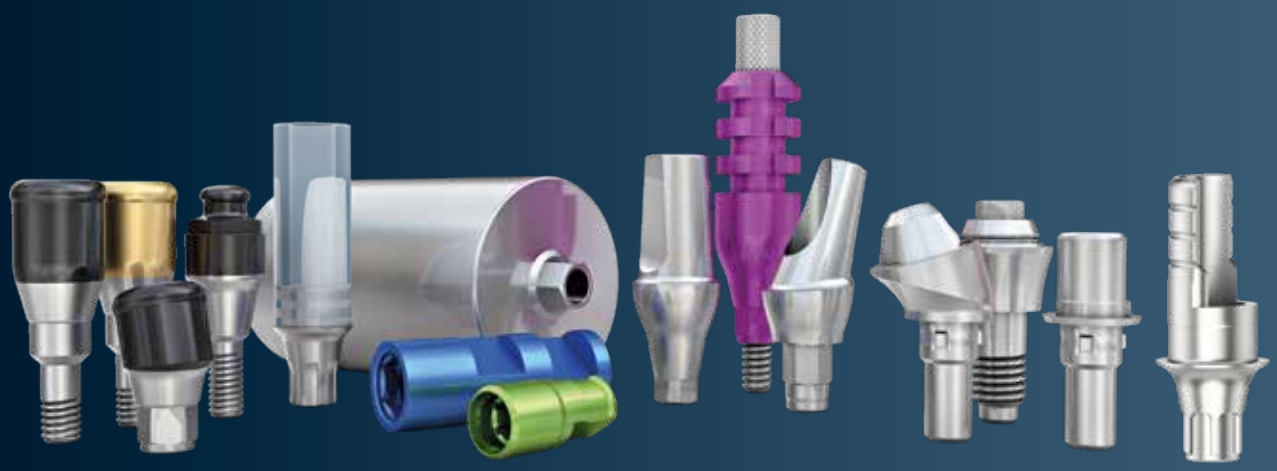
we thank you for your trust

» Content «

6	**Introduction**		
28	**B-Series**	compatible with	Bredent Medical/SKY®*
36	**BS-Series**	compatible with	BEGO Implant Systems/Semados®* S – SC – SCX – RI – RS -RSX
42	**C-Series**	compatible with	Altatec/Camlog®*
			MEDENTiKA® Procone
64	**CX-Series**	compatible with	Medentis Medical/ICX
70	**D-Series**	compatible with	Altatec/Conelog®*
80	**E-Series**	compatible with	Nobel Biocare/NobelReplace®* Tapered
96	**EV-Series**	compatible with	Dentsply Implants/ASTRA TECH OsseoSpeed®* EV
112	**F-Series**	compatible with	Nobel Biocare/NobelActive®*, NobelReplace®* Conical
130	**H-Series**	compatible with	BIOMET 3i/Certain®*
146	**I-Series**	compatible with	BIOMET 3i/External Hex
156	**K-Series**	compatible with	Nobel Biocare/Brånemark System®*
168	**L-Series**	compatible with	Straumann/Bone Level
186	**N-Series**	compatible with	Straumann/Soft Tissue Level
204	**OT-Series**	compatible with	Osstem Implant/TS-System
			HiOssen Implant®*/ET-System
			T-Plus Implant Tech/A+ Implant, ST-Implant
214	**R-Series**	compatible with	Zimmer Dental/Tapered Screw-Vent®*
			MIS/SEVEN Internal Hex
			BioHorizons/Tapered Internal, Tapered Internal Plus,
			Tapered Tissue Level
234	**S-Series**	compatible with	DENTSPLY Implants/ASTRA TECH OsseoSpeed®* TX
248	**T-Series**	compatible with	DENTSPLY Implants/XiVE®* S
266	**Y-Series**	compatible with	DENTSPLY Implants/ANKYLOS®* C/X
274	**Novaloc**		
	Optiloc		
280	**Tools and accessories**		

* is a registered trademark of an independent third party

» Precision, innovation,
and **Compatibility** for
all major implant systems «



» **Welcome** to MEDENTiKA® «

Anyone who meets MEDENTiKA® personnel will get to know a Team. A team that since the foundation of the company collectively contributes knowledge and experience. A team that perfects products with élan. A team passionate about their work.

MEDENTiKA® has character. And it is this character that now forms the basis for morally sound handling. In a world that is becoming more and more subject to the laws which drive market forces, we feel that this position is not only right but important. What characterises MEDENTiKA® is also our belief in the power of our ideas and in the innovative strength of our products.
We are MEDENTiKA® – and if the MEDENTiKA® label is on the packet, there is more than an implant component inside: we provide you with the knowledge and experience we have been incorp rating in our products since the foundation of MEDENTiKA®. We offer our customers our élan, which we use to perfect our products on a daily basis. We take this task seriously and we also embrace it with passion.

The result is that our customers receive an original implant manufactured with the highest interface precision with an extremely wide range of prosthetics. This catalogue reflects our attitude in every single product.

Our implants and prosthetic components open up new, even more diverse restoration options and provide your patients with greater comfort and increased functionality.

With this in mind: we look forward to seeing you again!

Thomas Jaberg » Bernd Gaddum
and the entire MEDENTiKA® team

» Are there **guarantees?** «

YES, LIFET

Anyone who works with materials from MEDENTiKA® is in safe hands . MEDENTiKA® not only assumes lifetime responsibility for the quality and durability of MEDENTiKA® and MedentiCAD abutments manufactured and supplied by MEDENTiKA® but also provides a guarantee on implants of other manufacturers used with the abutment – approved by us for combination.
This extension primarily takes effect if other manufacturers limit the guarantee of their implant because it has been combined with an abutment from MEDENTiKA®.

MEDENTiKA® PRODUCTS INCLUDED
IN THE MEDENTiKA® WARRANTY »



IME

	IMPLANT	ABUTMENT
GUARANTEE MEDENTiKA® **3 years** guarantee	–	MedentiLOC Abutment, replacement by an equivalent MedentiLOC abutment*
GUARANTEE MEDENTiKA® **10 years** guarantee	–	Novaloc/Optiloc Abutment, replacement by an equivalent Novaloc/Optiloc abutment*
GUARANTEE MEDENTiKA® **lifetime** guarantee	Replacment with an equivalent implant	Replacement with an equivalent metal abutment
GUARANTEE EXTERNAL IMPLANT **lifetime** guarantee	Refund for the external implant	–

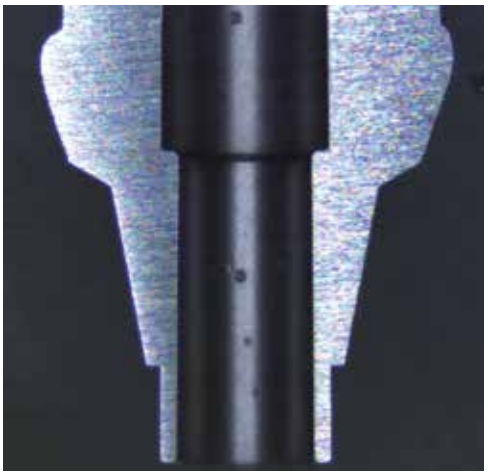
* except matrices and inserts, as these are subject to natural wear.

You will find our guarantee conditions on the website www.medentika.de

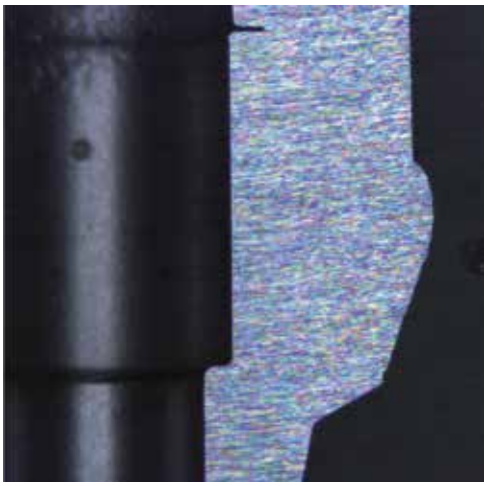
» CoCr abutments for casting on with non-precious metal «

The new CoCr abutments from MEDENTiKA® open up new, efficient treatment options. You can simply and cost-effectively cast on non-precious-metal alloys*. The abutments are available for all conventional implant systems.

- **For compensating axis divergences**
- **For free contouring with a difficult implant position**
- **For simple, optimised fabrication of non-precious-metal telescope crowns**
- **For retaining dentures and removable bridges**



Cross section through a CoCr abutment after casting on with a non-precious-metal alloy.



Homogeneous metal structure and no junctions between the CoCr abutment and cast-on non-precious-metal alloy.

* Liquidus temperature up to 1420°C



BURNOUT PLASTIC SLEEVE
Polycarbonate (PC)

CAST-ON BASE
Cobalt (Co) 67%
Chrome (Cr) 28%
Molybdenum (Mo) 5%
Carbon (C), Silicon (Si), Manganese (Mn), Iron (Fe) and Nitrogen (N) < 1%

CTE:
14.1 10-6K-1 (25-500°C)

TWO DESIGNS
(indexed and rotating) allowing fabrication of both single-tooth and multi-unit restorations.

The ceramic veneer can be applied near the margin of the abutment thanks to the CoCr abutment and cast-on non-precious metal having the same CTE: the liquidus temperature of the CoCr cast-on alloy should not exceed 1420°C to avoid melting the CoCr base.

MEDENTiKA® Novaloc Matrix system

ADLC Surface
The surface quality of the ADLC coating (amorphous diamond-like carbon) sets new standards. Maximum hardness in combination with optimum sliding characteristics reduces abrasion on the abutment and damage to the retention insert.

Screw head opening
The small screw head opening of the straight Novaloc abutment reduces food packing.

Placement instrument
The straight Novaloc abutments can be inserted using the respective original placement instrument of the corresponding implant system.

Gingival heights
The straight Novaloc abutments are available in 5 different gingival heights.





Divergence compensation
In combination with the angled Novaloc abutments you can compensate for divergences of up to 70° between the implants.

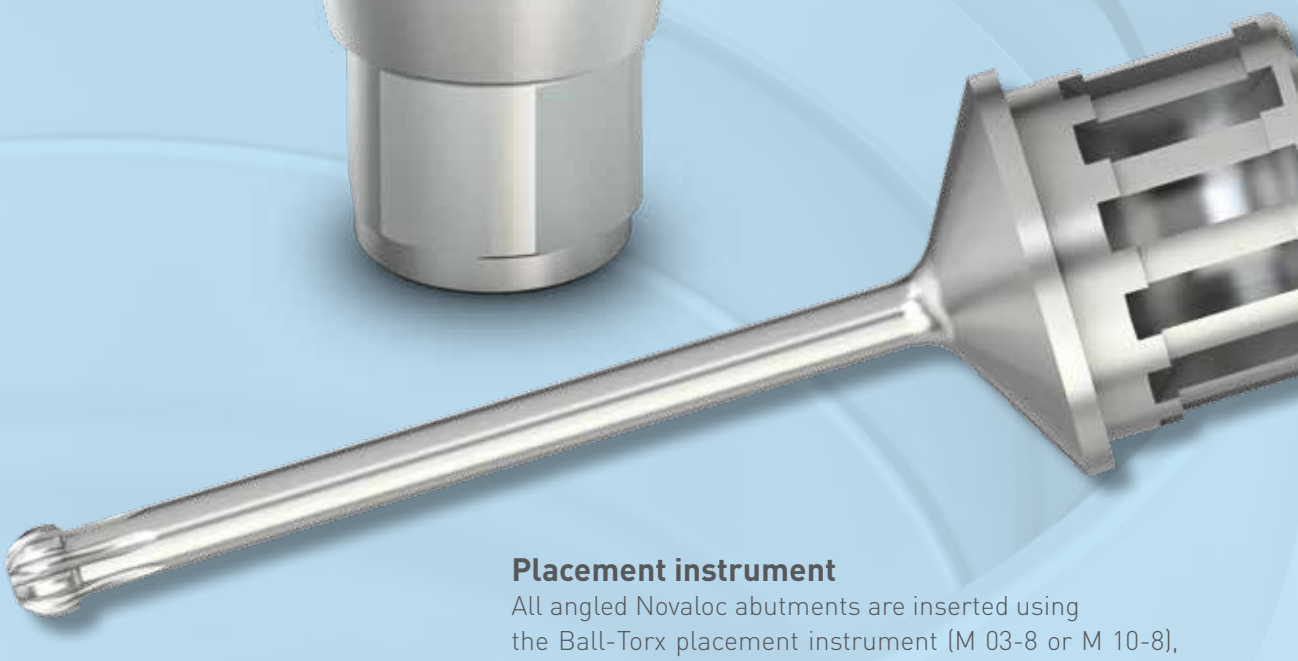


ADLC Surface
The surface quality of the ADLC coating (amorphous diamond-like carbon) sets new standards. Maximum hardness in combination with optimum sliding characteristics reduces abrasion on the abutment and damage to the retention insert.

Angulation
Angulation of the abutments 15°.

Gingival heights
The angled Novaloc Abutments are available in 5 different gingival heights.





Placement instrument
All angled Novaloc abutments are inserted using the Ball-Torx placement instrument (M 03-8 or M 10-8), guaranteeing reliable force transfer.

MEDENTiKA® Optiloc Matrix system

ADLC Surface
The surface quality of the ADLC coating (amorphous diamond-like carbon) sets new standards. Maximum hardness in combination with optimum sliding characteristics reduces abrasion on the abutment and damage to the retention insert.

Minimum size
Slimmer than the market leader, more retentive than ball attachments. Optimum dimensions now also allow the matrix to be placed where only minimum space is available.



Closed surface
The Optiloc abutment does not require a screw opening thanks to the cleverly designed placement instrument. This completely prevents accumulation of food particles in this area.

Gingival heights
The Optiloc abutments are available in 5 different gingival heights.

Placement instrument
All Optiloc abutments are inserted using the Optiloc (M 59) placement instrument.



The clever, patented Optiloc system technology guarantees optimum fixation, even with restorations on only 2 implants.

Freedom of movement

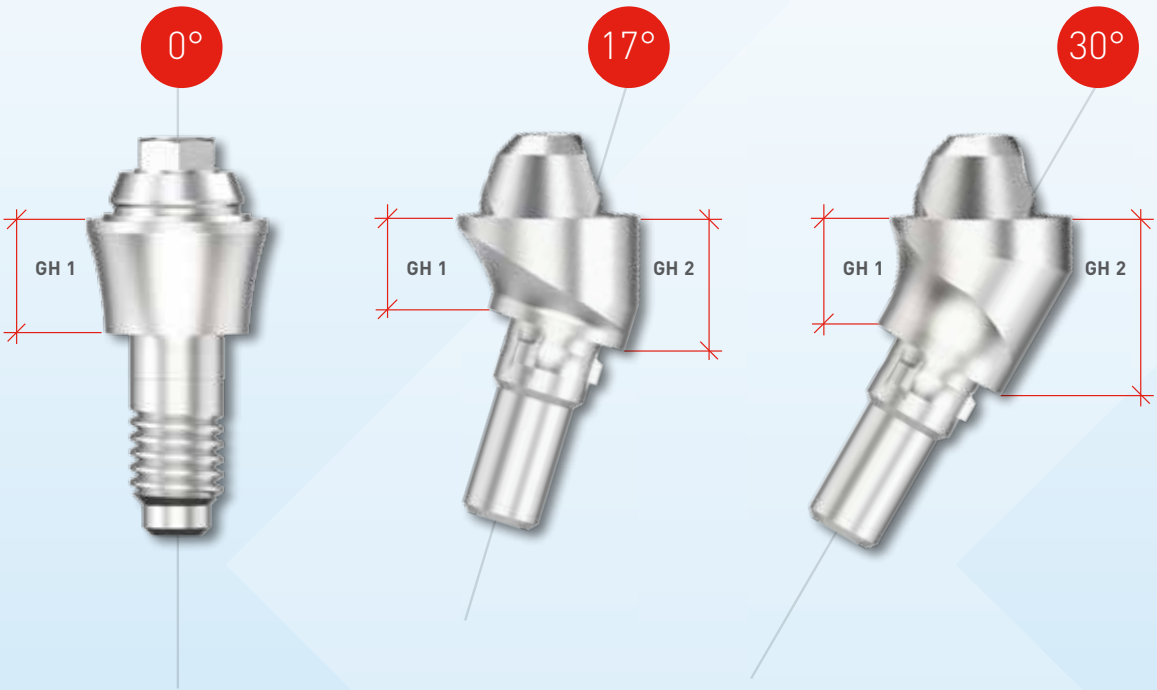
The Optiloc matrix allows small movements of the denture without decoupling the restoration. Unlike other matrix systems, however, the Optiloc always returns to the initial position.



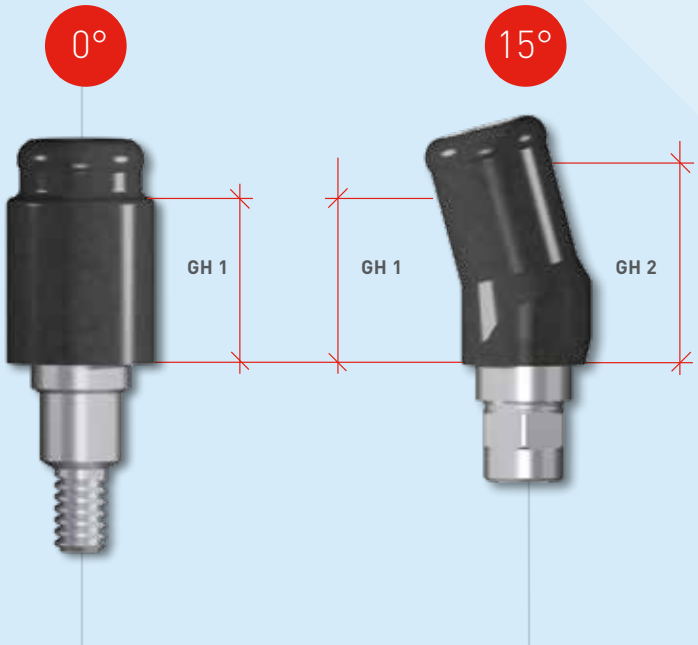
Determination of the gingiva height

Please note the different gingiva heights. In our catalogue you will find two dimensions.
The first measure shows the GH1 in the diagram. The second measure is GH2.

Multi-unit abutments



Novaloc abutment



Determination of the gingiva height in the N-series

All indicated gingiva heights refer to the lower edge of the implant shoulder, see figure 1.

In determining the gingival height at the upper edge of the implant shoulder, e.g. when using the Altus Gingiva Gauge, you must add the shoulder height of the implant, see Figure 2.

Shoulder height:

Implant connection RN:	0.6 mm
Implant connection WN:	0.8 mm
Implant connection NNC:	0.4 mm

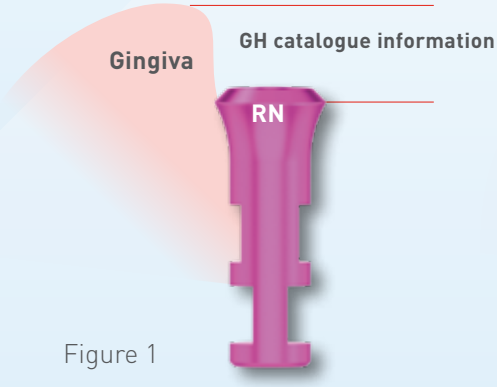


Figure 1

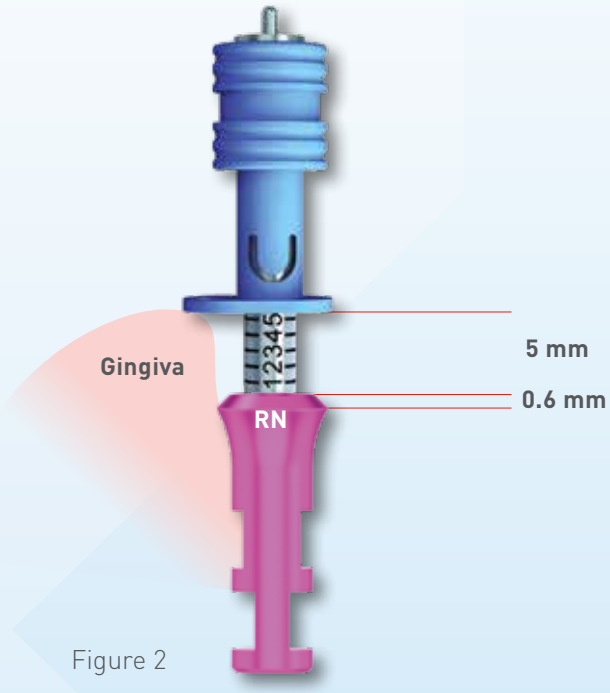
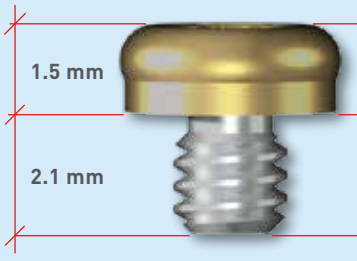


Figure 2

Dimensions for screw patrix

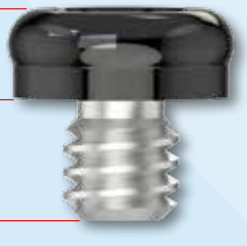
The screw patrices (M 2.0 thread) can be used to fix prostheses with Novaloc and Optiloc matrices on CADCAM-produced bars.

MedentiLOC



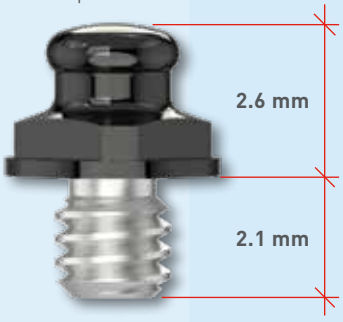
Article No.: 2000

Novaloc



Article No.: 6000

Optiloc

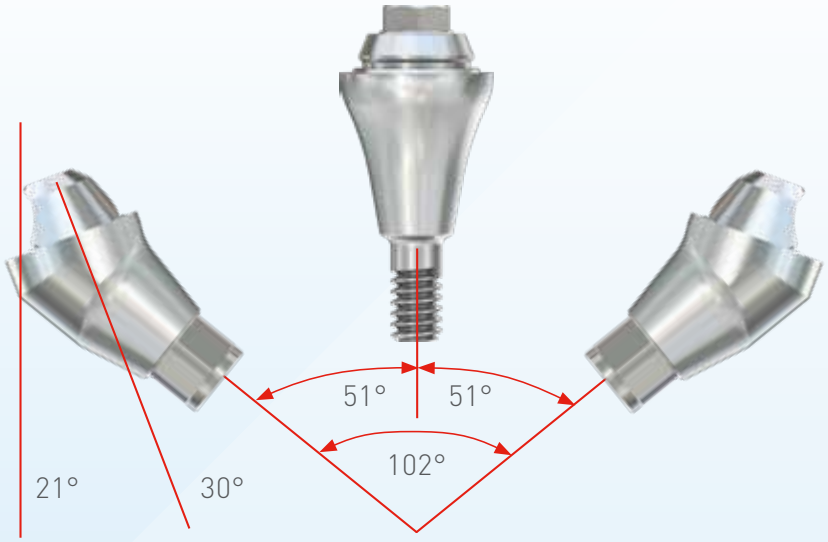


Article No.: 5000

Placement instrument to be used: M 11-10 ,with Optiloc: M 59.

Multi-unit divergency compensation

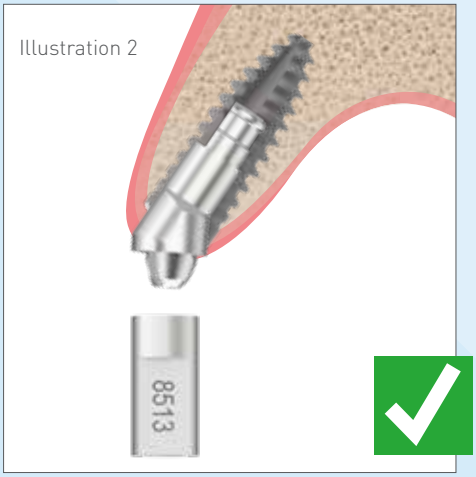
The Multi-unit abutments have a uniform platform to the prosthetic components with a conicity of 21° (one-sided). When using the 30° angled Multi-unit abutments divergencies of up to 102° between implants can be covered. This results out of the 30° angulation of the multi-unit abutments and the conicity of the platform of 21°.



Multi-unit scanbody angled

The Scanbody 8513 is used exclusively for intraoral scanning in conjunction with angled Multi-unit abutments. For example, if an implant in the upper jaw have been inserted in the anterior region with a strong vestibular inclination, it is necessary to transfer this inclination when producing a print model. This is possible because of the indexed scanbody. Otherwise the CAD analog would stick out of the model.





Y-Series Definition Implant connection

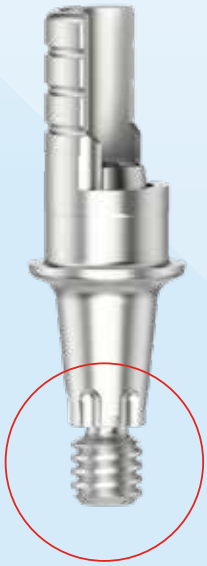
In addition to rotating components that use the cone as a connection, now MEDENTiKA® also offers components with indexed geometry. The index serves this purpose, to place the abutments in the implants in one of six possible positions.

Compatibility			
Y-Series	compatible with	**DENTSPLY Implants**	ANKYLOS®* C/X

Note: In the indexed version, the abutment screw is integrated.

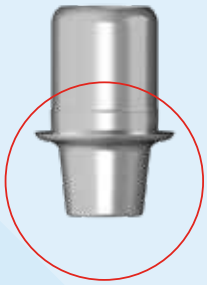
Example:

Implant connection indexed /X 3,5-7,0



Y 1600X-1-SF
Titanium base ASC Flex

Implant connection rotating C/ 3,5-7,0



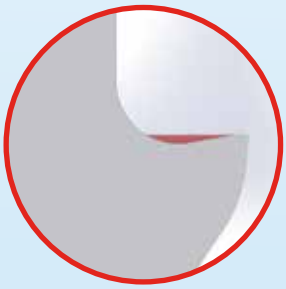
Y 1500
Titanium base 2. Generation

* is a registered trademark of an independent third party

MEDENTiKA®
Titanium base ASC Flex

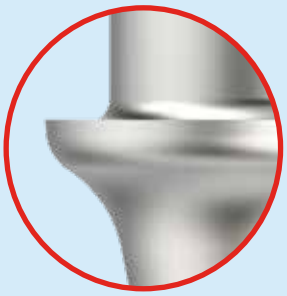
VARIABLE CHIMNEY HEIGHT

While the chimney height of 6.5 mm also supports high restorations, it can be shortened in individual cases to 5.5/4.5/3.5 mm, reducing the vertical distance for perfect adaptation to the clinical situation.



ROUNDED DESIGN

Reduced stress peaks, thereby protecting the ceramic restoration.



OPTIMIZED EMERGENCE PROFILE

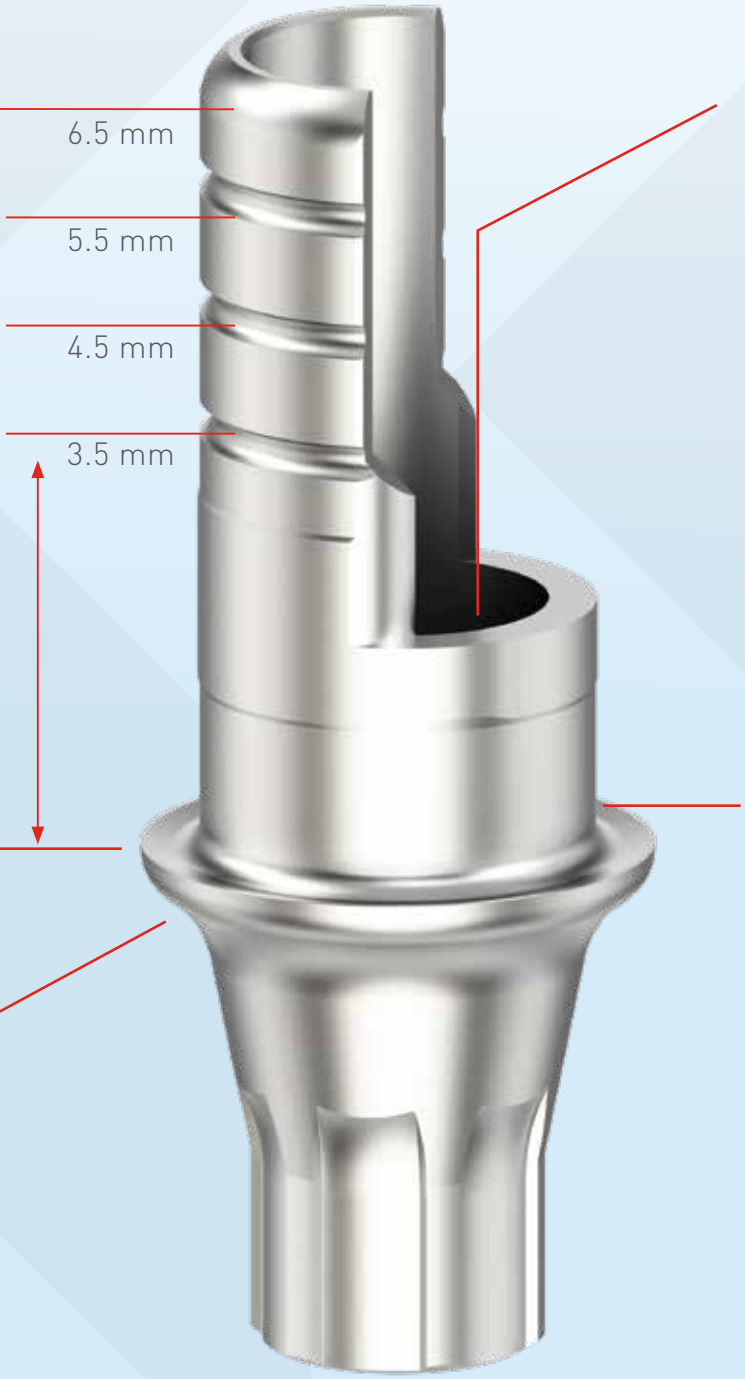
The optimized, even slimmer emergence profile supports and protects the soft tissue.



The Ball-Torx placement instrument allows angulation of up to 25°.

The maximum achievable angulation essentially depends on the respective implant bond and the abutment screw.

The angled screw channel means that the opening can be moved to areas that are less relevant in esthetic and functional respects. Accessibility can also be increased in cases where space is limited due to antagonists.



INTERNAL ROTATION LOCK

The internal rotation lock receives all the material strength of the restoration, effectively avoiding predetermined breaking points. At the same time it secures the precise positioning of the hybrid abutment crown during bonding.



BIO-PLATFORM DESIGN

Slightly tapered platform to hold the fixing material, thereby reducing the bonding gap in the gingival region.

MedentiCAD

Our individual one-piece titanium abutments and CoCr abutments are compatible with all major implant systems.



B-Series	compatible with	Bredent Medical/SKY®*
BS-Series	compatible with	BEGO Implant Systems/Semados®* S – SC – SCX – RI – RS -RSX
C-Series	compatible with	Altatec/Camlog®*
		MEDENTiKA® Procone
CX-Series	compatible with	Medentis Medical/ICX
D-Series	compatible with	Altatec/Conelog®*
E-Series	compatible with	Nobel Biocare/NobelReplace®* Tapered
EV-Series	compatible with	Dentsply Implants/ASTRA TECH OsseoSpeed®* EV
F-Series	compatible with	Nobel Biocare/NobelActive®*, NobelReplace®* Conical
H-Series	compatible with	BIOMET 3i/Certain®*
I-Series	compatible with	BIOMET 3i/External Hex
K-Series	compatible with	Nobel Biocare/Brånemark System®*
L-Series	compatible with	Straumann/Bone Level
N-Series	compatible with	Straumann/Soft Tissue Level
OT-Series	compatible with	Osstem Implant®*/TS-System
		HiOssen Implant/ET-System
		T-Plus Implant Tech/A+ Implant, ST-Implant
R-Series	compatible with	Zimmer Dental/Tapered Screw-Vent®*
		MIS/SEVEN Internal Hex
		BioHorizons/Tapered Internal, Tapered Internal Plus, Tapered Tissue Level
S-Series	compatible with	DENTSPLY Implants/ASTRA TECH OsseoSpeed®* TX
T-Series	compatible with	DENTSPLY Implants/XIVE®* S
Y-Series	compatible with	DENTSPLY Implants/ANKYLOS®* C/X

* is a registered trademark of an independent third party

WE MILL WITHIN 48 HOURS WITH THE MEDENTIKA® PRECISION.

Please find further information on our website www.medentika.com or contact your local contact person.

» **TI-Forms** Abutment for M series «

The TI-Forms Abutments for Straumann M series are titanium abutment blanks with prefabricated connection geometries for in-house fabrication of individual, one-piece titanium abutments.



Your Benefits

- Time and cost saving by prefabricated milling blanks
- Safe and precise due to industrially prefabricated implant connection geometries
- High biokompatibility due to the proven material

B-Series

Bredent Medical SKY®*

TI-Forms-Abutment for M-Series

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	NP
Diameter	11,5 mm
Abutment screw **Laboratory screw**	B 60 B 60 L
Article No.	B 9000-ST
Please note:	This is used with Straumann/M-series.

BS-Series

BEGO Implant Systems

Semados®* S/SC/SCX/RS/RSX/RI

TI-Forms-Abutment for M-Series

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 30 Ncm



Implant connection	D 3,25-5,5
Diameter	11,5 mm
Abutment screw **Laboratory screw**	BS 60 BS 60 L
Article No.	BS 9000-ST
Please note:	This is used with Straumann/M-series.

C-Series

Altatec Camlog®*

MEDENTiKA®* Procone

TI-Forms-Abutment for M-Series

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 20 Ncm



Implant connection	D 3,3	D 3,8	D 4,3	D 5,0	D 6,0
Diameter	11,5 mm	11,5 mm	11,5 mm	11,5 mm	11,5 mm
Abutment screw **Laboratory screw**	C 61 C 61 L	C 61 C 61 L	C 61 C 61 L	C 62 C 62 L	C 62 C 62 L
Article No.	C 9000-ST	C 9010-ST	C 9020-ST	C 9030-ST	C 9040-ST
Please note:	This is used with Straumann/M-series.				

CX-Series Medentis Medical ICX

TI-Forms-Abutment for M-Series

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 30 Ncm



Implant connection	D 3,75-4,8
Diameter	11,5 mm
Abutment screw Laboratory screw	CX 60 CX 60 L
Article No.	CX 9000-ST
Please note:	This is used with Straumann/M-series.

D-Series Altatec Conelog®*

TI-Forms-Abutment for M-Series

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 20 Ncm





Implant connection	D 3,3	D 3,8/4,3
Diameter	11,5 mm	11,5 mm
Abutment screw Laboratory screw	D 60 D 60 L	D 60 D 60 L
Article No.	D 9000-ST	D 9010-ST
Please note:	This is used with Straumann/M-series.	

E-Series Nobel Biocare NobelReplace®* Tapered

TI-Forms-Abutment for M-Series

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm







Implant connection	NP 3,5	RP 4,3	WP 5,0
Diameter	11,5 mm	11,5 mm	11,5 mm
Abutment screw Laboratory screw	E 60 E 60 L	E 61 E 61 L	E 61 E 61 L
Article No.	E 9000-ST	E 9010-ST	E 9020-ST
Please note:	This is used with Straumann/M-series.		

EV-Series

DENTSPLY Implants
ASTRA TECH OsseoSpeed®* EV

TI-Forms-Abutment for M-Series

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	D 3,0	D 3,6	D 4,2	D 4,8	D 5,4
Diameter	11,5 mm	11,5 mm	11,5 mm	11,5 mm	11,5 mm
Abutment screw **Laboratory screw**	EV 60 EV 60 L	EV 61 EV 61 L	EV 62 EV 62 L	EV 63 EV 63 L	EV 63 EV 63 L
Article No.	EV 9000-ST	EV 9010-ST	EV 9020-ST	EV 9030-ST	EV 9040-ST
Please note:	This is used with Straumann/M-series.				

F-Series

Nobel Biocare NobelActive®*
NobelReplace®* Conical

TI-Forms-Abutment for M-Series

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque:
  15 Ncm: D 3,0
  35 Ncm: NP 3,5
  35 Ncm: RP 4,3/5,0



Implant connection	D 3,0	NP 3,5	RP 4,3/5,0
Diameter	11,5 mm	11,5 mm	11,5 mm
Abutment screw **Laboratory screw**	F 66 F 66 L	F 60 F 60 L	F 61 F 61 L
Article No.	F 9020-ST	F 9000-ST	F 9010-ST
Please note:	This is used with Straumann/M-series.		

H-Series

BIOMET 3i Certain®*

TI-Forms-Abutment for M-Series

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 20 Ncm



Implant connection	D 3,4	D 4,1	D 5,0
Diameter	11,5 mm	11,5 mm	11,5 mm
Abutment screw **Laboratory screw**	H 60 H 60 L	H 60 H 60 L	H 60 H 60 L
Article No.	H 9000-ST	H 9010-ST	H 9020-ST
Please note:	This is used with Straumann/M-series.		

I-Series

BIOMET 3i External Hex

TI-Forms-Abutment for M-Series

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	D 3,4	RP 4,1	D 5,0
Diameter	11,5 mm	11,5 mm	11,5 mm
Abutment screw **Laboratory screw**	I 61 I 61 L	I 61 I 61 L	I 61 I 61 L
Article No.	I 9000-ST	I 9010-ST	I 9020-ST
Please note:	This is used with Straumann/M-series.		

K-Series

Nobel Biocare Brånemark System®**

TI-Forms-Abutment for M-Series

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



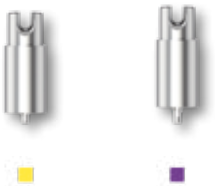
Implant connection	NP 3,5	RP 4,1	WP 5,1
Diameter	11,5 mm	11,5 mm	11,5 mm
Abutment screw **Laboratory screw**	K 60 K 60 L	K 61 K 61 L	K 62 K 62 L
Article No.	K 9000-ST	K 9010-ST	K 9020-ST
Please note:	This is used with Straumann/M-series.		

L-Series

Straumann Bone Level

TI-Forms-Abutment for M-Series

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	NC 3,3	RC 4,1/4,8
Diameter	11,5 mm	11,5 mm
Abutment screw **Laboratory screw**	L 60 L 60 L	L 60 L 60 L
Article No.	L 9000-ST	L 9010-ST
Please note:	This is used with Straumann/M-series.	

N-Series

Straumann Soft Tissue Level

TI-Forms-Abutment for M-Series

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



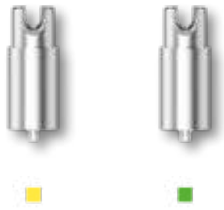
Implant connection	NNC 3,5	RN 4,8	WN 6,5
Diameter	11,5 mm	11,5 mm	11,5 mm
Abutment screw **Laboratory screw**	N 65 N 65 L	N 62 N 62 L	N 62 N 62 L
Article No.	N 9030-ST	N 9010-ST	N 9020-ST
Please note:	This is used with Straumann/M-series.		

OT-Series

OSSTEM Implant TS-System
HiOssen Implant®* ET-System
T-Plus Implant Tech A+ Implant, ST Implant

TI-Forms-Abutment for M-Series

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque:
  20 Ncm: M
  30 Ncm: R



Implant connection	M	R
Diameter	11,5 mm	11,5 mm
Abutment screw **Laboratory screw**	OT 60 OT 60 L	OT 61 OT 61 L
Article No.	OT 9000-ST	OT 9010-ST
Please note:	This is used with Straumann/M-series.	

R-Series

Zimmer Dental Tapered Screw-Vent®*
MIS SEVEN Internal Hex
BioHorizons Tapered Internal/Tapered Internal Plus/Tapered Tissue Level

TI-Forms-Abutment for M-Series

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 30 Ncm



Implant connection	D 3,5	D 4,5	D 5,7
Diameter	11,5 mm	11,5 mm	11,5 mm
Abutment screw **Laboratory screw**	R 60 R 60 L	R 60 R 60 L	R 60 R 60 L
Article No.	R 9000-ST	R 9010-ST	R 9020-ST
Please note:	This is used with Straumann/M-series.		

S-Series

DENTSPLY Implants ASTRA TECH OsseoSpeed®* TX

TI-Forms-Abutment for M-Series

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque:
  20 Ncm: D 3,5/4,0
  25 Ncm: D 4,5/5,0




Implant connection	D 3,5/4,0	D 4,5/5,0
Diameter	11,5 mm	11,5 mm
Abutment screw Laboratory screw	S 60 S 60 L	S 61 S 61 L
Article No.	S 9000-ST	S 9020-ST
Please note: This is used with Straumann/M-series.		

T-Series

DENTSPLY Implants XiVE®* S

TI-Forms-Abutment for M-Series

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 25 Ncm






Implant connection	D 3,4	D 3,8	D 4,5	D 5,5
Diameter	11,5 mm	11,5 mm	11,5 mm	11,5 mm
Abutment screw Laboratory screw	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L
Article No.	T 9000-ST	T 9005-ST	T 9010-ST	T 9020-ST
Please note: This is used with Straumann/M-series.				

Y-Series

DENTSPLY Implants ANKYLOS®* C/X

TI-Forms-Abutment for M-Series

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 15 Ncm



Implant connection	/X 3,5-7,0
Diameter	11,5 mm
Abutment screw Laboratory screw	
Article No.	Y 9000X-ST
Please note: This is used with Straumann/M-series.	

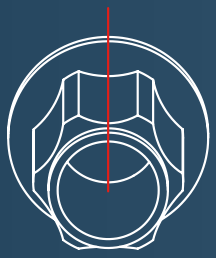
» B-SERIES «



The B-Series abutments are compatible with

Bredent Medical SKY®*

Detailed view
Exact view of the direction of the angulation (indexing) of all angled abutments.



Type 1

angled over flat

* is a registered trademark of an independent third party

Laboratory implant

• Titanium Grade 5 CF



Implant connection	RP NP
Article No.	B 50

Laboratory implant CADCAM

• Titanium Grade 5 CF



Implant connection	RP NP
Article No.	B 80
Please note:	This is used for 3D printmodels.

Placement instrument laboratory implant CADCAM

• Stainless steel



Article No.	B 80 T

Abutment screw

• Titanium Grade 5 CF





Placement instrument	Torx T6	Ball Hex
Article No.	B 60	B 61
Please note:	The correct choice of the abutment screw is stated with the respective abutment in the catalogue.	

Laboratory screw

• red coated



Article No.	B 60 L
Please note:	The correct choice of the laboratory screw is stated with the respective abutment in the catalogue.

*is a registered trademark of an independent third party

Scanbody

- Titanium
- specially coated
- incl. retention screw



Implant connection	RP NP
Article No.	B 1400
retention screw	B 60 SB
Please note:	The Scanbody is sterilisable and for intra-oral scanning.

Titanium base ASC Flex

- angled screw channel
- Titanium Grade 5 CF
- incl. abutment screw
- Type SF = Screw channel angled over the flat of the scanbody Type
- Recommended torque: 25 Ncm

Type 1  Type SF 



Implant connection	NP
Chimney height	3,5-6,5
Gingiva height	0,35 mm
Article No. Type 1/SF	B 1600-1-SF
Abutment screw	B 62
Please note:	To screw in the titanium base ASC Flex you need the Placement instrument Ball-Torx M 03-8 or M 10-8. To select the desired direction of the angled screw channel, please consider the Instruction for use.

Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	NP
Chimney height	3.5 mm
Gingiva height	0,3 mm
Article No.	B 1000
Abutment screw Laboratory screw	B 60 B 60 L

Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	NP
Chimney height	5,5 mm
Gingiva height	0,3 mm
Article No.	B 1100
Abutment screw Laboratory screw	B 60 B 60 L

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Titanium base Bridges/ bars 2nd Generation

- rotating
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	NP
Chimney height	3.5 mm
Gingiva height	0,3 mm
Article No.	B 1500
Abutment screw Laboratory screw	B 60 B 60 L

PreFace abutment

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	NP	RP	RP
Diameter	11,5 mm	11,5 mm	16,0 mm
Article No.	B 9000-R	B 9001-R	B 9000-16R
Abutment screw Laboratory screw	B 60 B 60 L	B 60 B 60 L	B 60 B 60 L

PreFace abutment

- CrCo alloy / CTE 14.1
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	RP
Diameter	16,0 mm
Article No.	B 9800-16R
Abutment screw Laboratory screw	B 60 B 60 L

MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 25 Ncm



Implant connection	RP	RP	RP	RP	RP
Gingiva height	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
Article No.	B 4000	B 4100	B 4200	B 4300	B 4400

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MedentiBASE prosthetic components

- B 4700 MedentiBASE titanium cap incl. bridge screw
- B 4710 MedentiBASE plastic cap incl. bridge screw
- B 4720 MedentiBASE gold cap, castable incl. bridge screw
- B 4840 MedentiBASE titanium base incl. bridge screw
- B 7600 MedentiBASE bridge screw Torx T6
- Recommended torque: 15 Ncm



Material	Titanium Grade 5 CF	Tecanat (PC)	AU 60%; Pd 20%; Pt 19%; Ir 1%	Titanium Grade 5 CF	Titanium Grade 5 CF
Article No.	B 4700	B 4710	B 4720	B 4840	B 7600

MedentiBASE adhesive cap for passive-fit

- B 4800 MedentiBASE adhesive cap Short incl. bridge screw
- B 4810 MedentiBASE adhesive casing Short
- B 4820 MedentiBASE adhesive cap Long incl. bridge screw
- B 4830 MedentiBASE adhesive casing Long



Version	Short	Short	Long	Long
Article No.	B 4800	B 4810	B 4820	B 4830

MedentiBASE scanbody

- Titanium specially coated
- incl. bridge screw



Article No.	B 4900
Please note:	The Scanbody is sterilisable and for intra-oral scanning.

MedentiBASE accessories

- B 4610 MedentiBASE cover cap
- B 4620 MedentiBASE implant pick-up
- 4630 MedentiBASE Laboratory implant
- 80 MedentiBASE Laboratory implant CADCAM
- M 11-6 Placement instrument MedentiBASE abutment



Article No.	B 4610	B 4620	4630	80	M 11-6

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 25 Ncm



Implant connection	D 4,0	D 4,0	D 4,0	D 4,0	D 4,0
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	B 2000	B 2100	B 2200	B 2300	B 2400
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

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MedentiLOC abutment angled 15°

- Titanium Grade 5 CF
- TiN coated
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 25 Ncm

Type 1

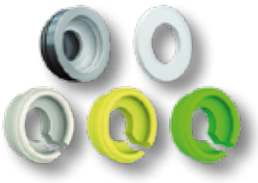


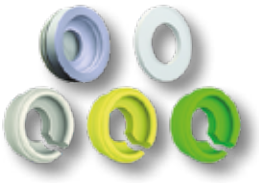


Implant connection	D 4,0	D 4,0	D 4,0	D 4,0	D 4,0
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No.	B 2500-1	B 2600-1	B 2700-1	B 2800-1	B 2900-1
Abutment screw	B 61	B 61	B 61	B 61	B 61
Please note:	To screw in the angled MedentiLOC abutments you need the special Placement instrument Ball-Hex 1,26 mm M 03-7 or M 10-7.				

Novaloc Processing package

- Matrix housing, titanium/PEEK
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package
- incl. mounting insert





Material matrix housing	Titanium	Peek
Article No.	2010.601	2010.611
Please note:	The entire product overview is available in section Novaloc.	

Placement instrument MedentiLOC abutment, angled

- Hardened stainless steel
- Ball Hex





Version	Contra-angle	Manual and ratchet
Article No.	M 03-7	M 10-7

MedentiLOC Laboratory implant

- Stainless steel





Version	straight	angled
Article No.	56	57

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*is a registered trademark of an independent third party

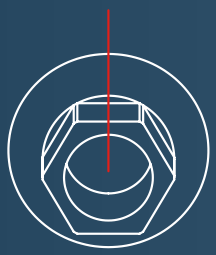
» **BS**-SERIES «



The BS-Series abutments are compatible with

BEGO Implant Systems
Semados®* S-Line
Semados®* SC/SCX-Line
Semados®* RS/RSX-Line
Semados®* RI-Line

Detailed view
Exact view of the direction of the angulation (indexing) of all angled abutments.



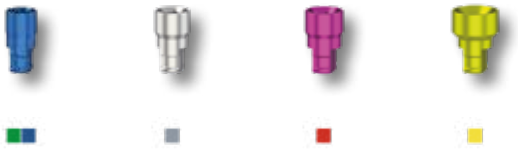
Type 1

angled over flat

* is a registered trademark of an independent third party

Laboratory implant CADCAM

• Titanium Grade 5 CF



Implant connection	D 3,25/3,75	D 4,1	D 4,5	D 5,5
Article No.	BS 80-PS	BS 81-PS	BS 82-PS	BS 83-PS
Please note:	This is used for 3D printmodels.			

Placement instrument laboratory implant CADCAM

• Stainless steel



Implant connection	D 3,25-5,5
Article No.	BS 80 T
Can also be used for "Platform Switch Design" implants.	

Abutment screw

• Titanium Grade 5 CF



Placement instrument	Hex 1,26	Ball Torx
Article No.	BS 60	BS 61
Please note:	The correct choice of the abutment screw is stated with the respective abutment in the catalogue.	

Laboratory screw

• red coated



Article No.	BS 60 L
Please note:	The correct choice of the laboratory screw is stated with the respective abutment in the catalogue.

Scanbody

• Titanium
• specially coated
• incl. retention screw



Implant connection	D 3,25-5,5
Article No.	BS 1400
retention screw	BS 60 SB
Please note:	The Scanbody is sterilisable and for intra-oral scanning. Can also be used for "Platform Switch Design" implants.

*is a registered trademark of an independent third party

Titanium base ASC Flex

- angled screw channel
- Titanium Grade 5 CF
- incl. abutment screw
- Type SF = Screw channel angled over the flat of the scanbody Type
- Recommended torque: 30 Ncm

Type 1  Type SF 






Implant connection	D 3,25/3,75-PS	D 4,1-PS	D 4,5-PS	D 5,5-PS
Chimney height	3,5-6,5	3,5-6,5	3,5-6,5	3,5-6,5
Gingiva height	0,6 mm	0,45 mm	0,15 mm	0,3 mm
Article No. Type 1/SF	BS 1600-1-SF	BS 1610-1-SF	BS 1620-1-SF	BS 1630-1-SF
Abutment screw	BS 61	BS 61	BS 61	BS 61
Please note:	To screw in the titanium base ASC Flex you need the Placement instrument Ball-Torx M 03-8 or M 10-8. To select the desired direction of the angled screw channel, please consider the Instruction for use.			

Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 30 Ncm





Implant connection	D 4,1	D 4,5	D 5,5
Chimney height	3.5 mm	3.5 mm	3.5 mm
Gingiva height	0,1 mm	0,1 mm	0,1 mm
Article No.	BS 1010	BS 1020	BS 1030
Abutment screw Laboratory screw	BS 60 BS 60 L	BS 60 BS 60 L	BS 60 BS 60 L
Can also be used for "Platform Switch Design" implants.			

Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 30 Ncm





Implant connection	D 4,1	D 4,5	D 5,5
Chimney height	5,5 mm	5,5 mm	5,5 mm
Gingiva height	0,1 mm	0,1 mm	0,1 mm
Article No.	BS 1110	BS 1120	BS 1130
Abutment screw Laboratory screw	BS 60 BS 60 L	BS 60 BS 60 L	BS 60 BS 60 L
Can also be used for "Platform Switch Design" implants.			

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Titanium base Bridges/ bars 2nd Generation

- rotating
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 30 Ncm




Implant connection	D 4,1	D 4,5
Chimney height	3.5 mm	3.5 mm
Gingiva height	0,15 mm	0,15 mm
Article No.	BS 1510	BS 1520
Abutment screw **Laboratory screw**	BS 60 BS 60 L	BS 60 BS 60 L
Can also be used for "Platform Switch Design" implants.		

PreFace abutment

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 30 Ncm




Implant connection	D 3,25-5,5	D 3,25-5,5
Diameter	11,5 mm	16,0 mm
Article No.	BS 9000-R	BS 9000-16R
Abutment screw **Laboratory screw**	BS 60 BS 60 L	BS 60 BS 60 L
Can also be used for "Platform Switch Design" implants.		

PreFace abutment

- CrCo alloy / CTE 14.1
- incl. abutment screw
- Recommended torque: 30 Ncm



Implant connection	D 3,25-5,5
Diameter	16,0 mm
Article No.	BS 9800-16R
Abutment screw **Laboratory screw**	BS 60 BS 60 L
Can also be used for "Platform Switch Design" implants.	

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*is a registered trademark of an independent third party

» C-SERIES «

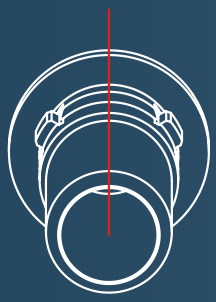


The C-Series abutments are compatible with

Altatec
Camlog®*
MEDENTiKA® Procone

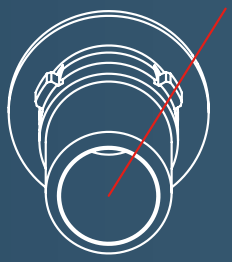
DETAILED VIEW

Exact view of the direction of the angulation (indexing) of all angled abutments.



Type 1

angled over flat



Type 2

angled over cam

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Gingiva former

- Titanium Grade 5 CF
- Sterile packaged



Implant connection	D 3,3	D 3,3	D 3,3
Gingiva height	2,0 mm	4,0 mm	6,0 mm
Diameter	D 4,2	D 4,5	D 4,5
Article No.	C 70-2	C 70-4	C 70-6

Gingiva former

- Titanium Grade 5 CF
- Sterile packaged



Implant connection	D 3,8	D 3,8	D 3,8
Gingiva height	2,0 mm	4,0 mm	6,0 mm
Diameter	D 5,0	D 5,3	D 5,3
Article No.	C 71-2	C 71-4	C 71-6

Gingiva former

- Titanium Grade 5 CF
- Sterile packaged



Implant connection	D 4,3	D 4,3	D 4,3
Gingiva height	2,0 mm	4,0 mm	6,0 mm
Diameter	D 5,5	D 5,8	D 5,8
Article No.	C 72-2	C 72-4	C 72-6

Gingiva former

- Titanium Grade 5 CF
- Sterile packaged

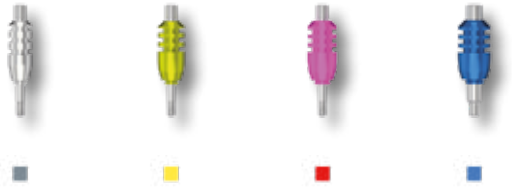


Implant connection	D 5,0	D 5,0	D 5,0
Gingiva height	2,0 mm	4,0 mm	6,0 mm
Diameter	D 6,2	D 6,5	D 6,5
Article No.	C 73-2	C 73-4	C 73-6

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Implant pick-up Open tray

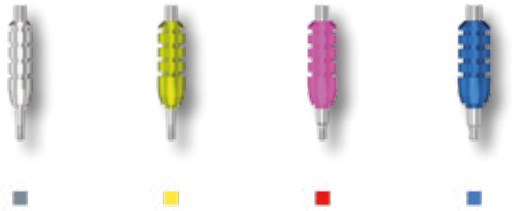
- incl. retention screw
- Titanium Grade 5 CF



Implant connection	D 3,3	D 3,8	D 4,3	D 5,0
Version	short	short	short	short
Article No.	C 10	C 11	C 12	C 13

Implant pick-up Open tray

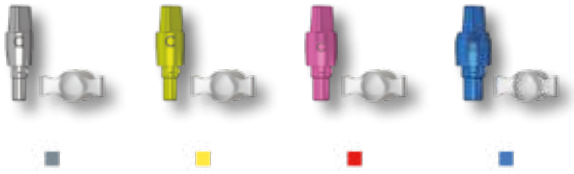
- incl. retention screw
- Titanium Grade 5 CF



Implant connection	D 3,3	D 3,8	D 4,3	D 5,0
Version	long	long	long	long
Article No.	C 20	C 21	C 22	C 23

Implant pick-up Closed tray

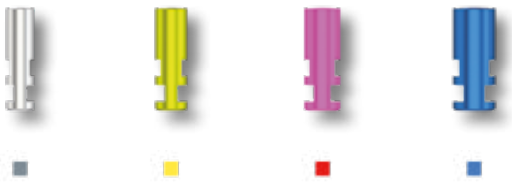
- incl. abutment screw
- incl. Positioning cap
- Titanium Grade 5 CF



Implant connection	D 3,3	D 3,8	D 4,3	D 5,0
Article No.	C 30	C 31	C 32	C 33

Laboratory implant

- Titanium Grade 5 CF



Implant connection	D 3,3	D 3,8	D 4,3	D 5,0
Article No.	C 50	C 51	C 52	C 53

Laboratory implant CADCAM

- Titanium Grade 5 CF

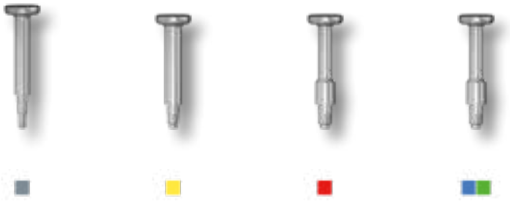


Implant connection	D 3,3	D 3,8	D 4,3	D 5,0	D 6,0
Article No.	C 80	C 81	C 82	C 83	C 84
Please note:	This is used for 3D printmodels.				

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Placement instrument laboratory implant CADCAM

• Stainless steel



Implant connection	D 3,3	D 3,8	D 4,3	D 5,0/6,0
Article No.	C 80 T	C 81 T	C 82 T	C 83 T

Abutment screw

• Titanium Grade 5 CF



Placement instrument	Hex 1,26	Hex 1,26	Hex 1,26	Hex 1,26	Hex 1,26
Article No.	C 60	C 61	C 62	C 64	C 65
Please note:	The correct choice of the abutment screw is stated with the respective abutment in the catalogue.				

Abutment screw

• Titanium Grade 5 CF



Placement instrument	Ball Torx	Ball Torx
Article No.	C 67	C 68
Please note:	The correct choice of the abutment screw is stated with the respective abutment in the catalogue.	

Laboratory screw

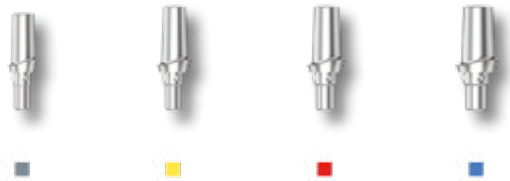
• red coated



Article No.	C 61 L	C 62 L
Please note:	The correct choice of the laboratory screw is stated with the respective abutment in the catalogue.	

Standard abutment straight

• Titanium Grade 5 CF
• incl. abutment screw
• Recommended torque: 20 Ncm

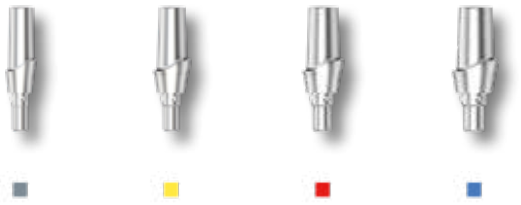


Implant connection	D 3,3	D 3,8	D 4,3	D 5,0
Gingiva height (mm)	1,0/1,8	1,0/1,8	1,0/1,8	1,0/1,8
Diameter	4,2 mm	5,0 mm	5,5 mm	6,2 mm
Article No.	C 100-1	C 110-1	C 120-1	C 130-1
Abutment screw	C 61	C 61	C 61	C 62
Laboratory screw	C 61 L	C 61 L	C 61 L	C 62 L

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Standard abutment straight

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 20 Ncm

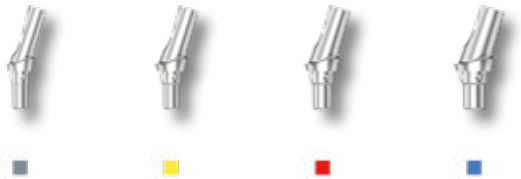


Implant connection	D 3,3	D 3,8	D 4,3	D 5,0
Gingiva height (mm)	3,0/4,5	3,0/4,5	3,0/4,5	3,0/4,5
Diameter	4,5 mm	5,3 mm	5,8 mm	6,5 mm
Article No.	C 100-3	C 110-3	C 120-3	C 130-3
Abutment screw **Laboratory screw**	C 61 C 61 L	C 61 C 61 L	C 61 C 61 L	C 62 C 62 L

Standard abutment angled 18°

- Titanium Grade 5 CF
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over cam
- Recommended torque: 20 Ncm

Type 1  Type 2 

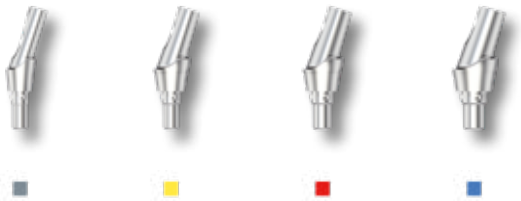


Implant connection	D 3,3	D 3,8	D 4,3	D 5,0
Gingiva height (mm)	1,0/1,8	1,0/1,8	1,0/1,8	1,0/1,8
Diameter	4,8 mm	5,0 mm	5,5 mm	6,2 mm
Article No. Type 1	C 200-1-1	C 210-1-1	C 220-1-1	C 230-1-1
Article No. Type 2	C 200-2-1	C 210-2-1	C 220-2-1	C 230-2-1
Abutment screw **Laboratory screw**	C 61 C 61 L	C 61 C 61 L	C 61 C 61 L	C 62 C 62 L

Standard abutment angled 18°

- Titanium Grade 5 CF
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over cam
- Recommended torque: 20 Ncm

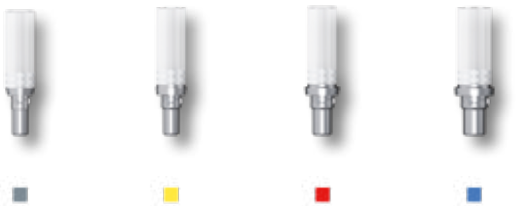
Type 1  Type 2 



Implant connection	D 3,3	D 3,8	D 4,3	D 5,0
Gingiva height (mm)	3,0/4,5	3,0/4,5	3,0/4,5	3,0/4,5
Diameter	4,5 mm	5,3 mm	5,8 mm	6,5 mm
Article No. Type 1	C 200-1-3	C 210-1-3	C 220-1-3	C 230-1-3
Article No. Type 2	C 200-2-3	C 210-2-3	C 220-2-3	C 230-2-3
Abutment screw **Laboratory screw**	C 61 C 61 L	C 61 C 61 L	C 61 C 61 L	C 62 C 62 L

Castable gold abutment

- AU 60%; Pd 20%; Pt 19%; Ir 1%
- Cast-on
- incl. abutment screw
- Recommended torque: 20 Ncm



Implant connection	D 3,3	D 3,8	D 4,3	D 5,0
Gold weight (g)	0,40	0,52	0,73	0,89
Article No.	C 300	C 310	C 320	C 330
Abutment screw **Laboratory screw**	C 61 C 61 L	C 61 C 61 L	C 61 C 61 L	C 62 C 62 L

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Castable gold abutment rotating

- AU 60%; Pd 20%; Pt 19%; Ir 1%
- Cast-on
- incl. abutment screw
- Recommended torque: 20 Ncm



Implant connection	D 3,3	D 3,8	D 4,3	D 5,0
Gold weight (g)	0,28	0,38	0,48	0,59
Article No.	C 300 R	C 310 R	C 320 R	C 330 R
Abutment screw	C 61	C 61	C 61	C 62
Laboratory screw	C 61 L	C 61 L	C 61 L	C 62 L

Castable CoCr abutment

- CrCo alloy / CTE 14.1
- Cast-on
- incl. abutment screw
- Recommended torque: 20 Ncm



Implant connection	D 3,3	D 3,8	D 4,3	D 5,0	D 6,0
Article No.	C 700	C 710	C 720	C 730	C 740
Abutment screw	C 61	C 61	C 61	C 62	C 62
Laboratory screw	C 61 L	C 61 L	C 61 L	C 62 L	C 62 L
Please note:	The Castable CoCr abutment may be cast on with NPM alloys where as the liquidus temperature does not exceed 1420°C.				

Castable CoCr abutment rotating

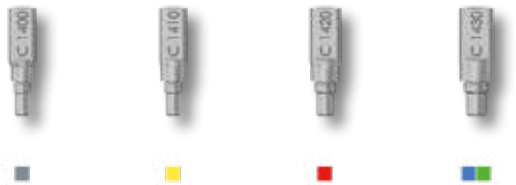
- CrCo alloy / CTE 14.1
- Cast-on
- incl. abutment screw
- Recommended torque: 20 Ncm



Implant connection	D 3,3	D 3,8	D 4,3	D 5,0	D 6,0
Article No.	C 700 R	C 710 R	C 720 R	C 730 R	C 740 R
Abutment screw	C 61	C 61	C 61	C 62	C 62
Laboratory screw	C 61 L	C 61 L	C 61 L	C 62 L	C 62 L
Please note:	The Castable CoCr abutment may be cast on with NPM alloys where as the liquidus temperature does not exceed 1420°C.				

Scanbody

- Titanium
- specially coated
- incl. retention screw

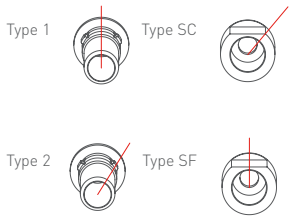


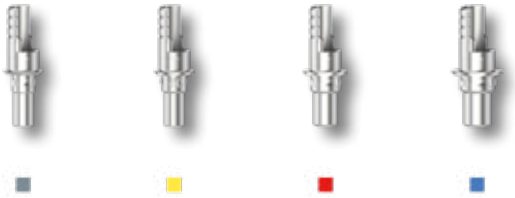
Implant connection	D 3,3	D 3,8	D 4,3	D 5,0/6,0
Article No.	C 1400	C 1410	C 1420	C 1430
retention screw	C 61 SB	C 61 SB	C 61 SB	C 62 SB
Please note:	The Scanbody is sterilisable and for intra-oral scanning.			

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Titanium base ASC Flex

- angled screw channel
- Titanium Grade 5 CF
- incl. abutment screw
- Type SC = Screw channel angled over the right corner of the scanbody
- Type SF = Screw channel angled over the flat of the scanbody Type
- Recommended torque: 20 Ncm



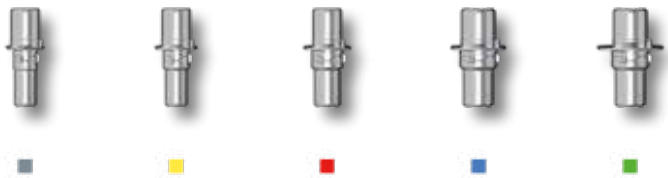


Implant connection	D 3,3	D 3,8	D 4,3	D 5,0
Chimney height	3,5-6,5	3,5-6,5	3,5-6,5	3,5-6,5
Gingiva height	0,35 mm	0,35 mm	0,35 mm	0,35 mm
Article No. Type 1/SC	C 1600-1-SC	C 1610-1-SC	C 1620-1-SC	C 1630-1-SC
Article No. Type 2/SF	C 1600-2-SF	C 1610-2-SF	C 1620-2-SF	C 1630-2-SF
Abutment screw	C 67	C 67	C 67	C 68

Please note: To screw in the titanium base ASC Flex you need the Placement instrument Ball-Torx M 03-8 or M 10-8. To select the desired direction of the angled screw channel, please consider the Instruction for use.

Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 20 Ncm



Implant connection	D 3,3	D 3,8	D 4,3	D 5,0	D 6,0
Chimney height	3.5 mm	3.5 mm	3.5 mm	3.5 mm	3.5 mm
Gingiva height	0,3 mm	0,3 mm	0,3 mm	0,3 mm	0,3 mm
Article No.	C 1000	C 1010	C 1020	C 1030	C 1040
Abutment screw Laboratory screw	C 61 C 61 L	C 61 C 61 L	C 61 C 61 L	C 62 C 62 L	C 62 C 62 L

Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 20 Ncm



Implant connection	D 3,3	D 3,8	D 4,3	D 5,0	D 6,0
Chimney height	5,5 mm	5,5 mm	5,5 mm	5,5 mm	5,5 mm
Gingiva height	0,3 mm	0,3 mm	0,3 mm	0,3 mm	0,3 mm
Article No.	C 1100	C 1110	C 1120	C 1130	C 1140
Abutment screw Laboratory screw	C 61 C 61 L	C 61 C 61 L	C 61 C 61 L	C 62 C 62 L	C 62 C 62 L

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Titanium base Bridges/ bars 2nd Generation

- rotating
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 20 Ncm



Implant connection	D 3,3	D 3,8	D 4,3
Chimney height	3.5 mm	3.5 mm	3.5 mm
Gingiva height	0,3 mm	0,3 mm	0,3 mm
Article No.	C 1500	C 1510	C 1520
Abutment	C 60	C 60	C 60
Please note:	This is used with Scanbody.		

PreFace abutment

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 20 Ncm



Implant connection	D 3,3	D 3,3	D 3,8	D 3,8	D 4,3
Diameter	11,5 mm	16,0 mm	11,5 mm	16,0 mm	11,5 mm
Article No.	C 9000-R	C 9000-16R	C 9010-R	C 9010-16R	C 9020-R
Abutment screw	C 61	C 61	C 61	C 61	C 61
Laboratory screw	C 61 L	C 61 L	C 61 L	C 61 L	C 61 L

PreFace abutment

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 20 Ncm



Implant connection	D 4,3	D 5,0	D 5,0	D 6,0	D 6,0
Diameter	16,0 mm	11,5 mm	16,0 mm	11,5 mm	16,0 mm
Article No.	C 9020-16R	C 9030-R	C 9030-16R	C 9040-R	C 9040-16R
Abutment screw	C 61	C 62	C 62	C 62	C 62
Laboratory screw	C 61 L	C 62 L	C 62 L	C 62 L	C 62 L

PreFace abutment

- CrCo alloy / CTE 14.1
- incl. abutment screw
- Recommended torque: 20 Ncm



Implant connection	D 3,3	D 3,8	D 4,3	D 5,0	D 6,0
Diameter	16,0 mm	16,0 mm	16,0 mm	16,0 mm	16,0 mm
Article No.	C 9800-16R	C 9810-16R	C 9820-16R	C 9830-16R	C 9840-16R
Abutment screw	C 61	C 61	C 61	C 62	C 62
Laboratory screw	C 61 L	C 61 L	C 61 L	C 62 L	C 62 L

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MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 20 Ncm



Implant connection	D 3,3	D 3,3	D 3,3	D 3,3	D 3,3
Gingiva height	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
Article No.	C 4000	C 4100	C 4200	C 4300	C 4400

MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 30 Ncm



Implant connection	D 3,8	D 3,8	D 3,8	D 3,8	D 3,8
Gingiva height	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
Article No.	C 4010	C 4110	C 4210	C 4310	C 4410

MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 30 Ncm



Implant connection	D 4,3	D 4,3	D 4,3	D 4,3	D 4,3
Gingiva height	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
Article No.	C 4020	C 4120	C 4220	C 4320	C 4420

MedentiBASE prosthetic components

- C 4700 MedentiBASE titanium cap incl. bridge screw
- C 4710 MedentiBASE plastic cap incl. bridge screw
- C 4720 MedentiBASE gold cap, castable incl. bridge screw
- C 4840 MedentiBASE titanium base incl. bridge screw
- C 7600 MedentiBASE bridge screw Hex 1,26
- Recommended torque: 15 Ncm



Material	Titanium Grade 5 CF	Tecanat (PC)	AU 60%; Pd 20%; Pt 19%; Ir 1%	Titanium Grade 5 CF	Titanium Grade 5 CF
Article No.	C 4700	C 4710	C 4720	C 4840	C 7600

MedentiBASE adhesive cap for passive-fit

- C 4800 MedentiBASE adhesive cap Short incl. bridge screw
- C 4810 MedentiBASE adhesive casing Short
- C 4820 MedentiBASE adhesive cap Long incl. bridge screw
- C 4830 MedentiBASE adhesive casing Long



Version	Short	Short	Long	Long
Article No.	C 4800	C 4810	C 4820	C 4830

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MedentiBASE scanbody

- Titanium specially coated
- incl. bridge screw



Article No.	C 4900
Please note:	The Scanbody is sterilisable and for intra-oral scanning.

MedentiBASE accessories

- C 4610 MedentiBASE cover cap
- C 4620 MedentiBASE implant pick-up
- 4630 MedentiBASE Laboratory implant
- 80 MedentiBASE Laboratory implant CADCAM
- M 11-6 Placement instrument MedentiBASE abutment



Article No.	C 4610	C 4620	4630	80	M 11-6

Multi-unit abutment straight

- Titanium Grade 5 CF
- Sterile packaged
- Recommended torque: 20 Ncm



Implant connection	D 3,3	D 3,3	D 3,3
Gingiva height	1,0 mm	3,0 mm	5,0 mm
Article No.	C 8000	C 8001	C 8002

Multi-unit abutment straight

- Titanium Grade 5 CF
- Sterile packaged
- Recommended torque: 30 Ncm



Implant connection	D 3,8	D 3,8	D 3,8
Gingiva height	1,0 mm	3,0 mm	5,0 mm
Article No.	C 8010	C 8011	C 8012

Multi-unit abutment straight

- Titanium Grade 5 CF
- Sterile packaged
- Recommended torque: 30 Ncm



Implant connection	D 4,3	D 4,3	D 4,3
Gingiva height	1,0 mm	3,0 mm	5,0 mm
Article No.	C 8020	C 8021	C 8022

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Multi-unit abutment straight

- Titanium Grade 5 CF
- Sterile packaged
- Recommended torque: 30 Ncm



Implant connection	D 5,0	D 5,0	D 5,0
Gingiva height	1,0 mm	3,0 mm	5,0 mm
Article No.	C 8030	C 8031	C 8032

Multi-unit abutment angled 17°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over cam
- Recommended torque: 20 Ncm

Type 1  Type 2 



Implant connection	D 3,3	D 3,3	D 3,3
Gingiva height (mm)	1,1/2,5	2,1/3,5	3,6/5,0
Article No. Type 1	C 8100	C 8101	C 8102
Article No. Type 2	C 8200	C 8201	C 8202
Abutment screw	C 64	C 64	C 64

Multi-unit abutment angled 30°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over cam
- Recommended torque: 20 Ncm

Type 1  Type 2 



Implant connection	D 3,3	D 3,3	D 3,3
Gingiva height (mm)	0,6/3,0	1,6/4,0	2,4/5,0
Article No. Type 1	C 8300	C 8301	C 8302
Article No. Type 2	C 8400	C 8401	C 8402
Abutment screw	C 64	C 64	C 64

Multi-unit abutment angled 17°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over cam
- Recommended torque: 20 Ncm

Type 1  Type 2 



Implant connection	D 3,8	D 3,8	D 3,8
Gingiva height (mm)	1,1/2,5	2,1/3,5	3,6/5,0
Article No. Type 1	C 8110	C 8111	C 8112
Article No. Type 2	C 8210	C 8211	C 8212
Abutment screw	C 64	C 64	C 64

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Multi-unit abutment angled 30°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over cam
- Recommended torque: 20 Ncm

Type 1  Type 2 



Implant connection	D 3,8	D 3,8	D 3,8
Gingiva height (mm)	0,6/3,0	1,6/4,0	2,4/5,0
Article No. Type 1	C 8310	C 8311	C 8312
Article No. Type 2	C 8410	C 8411	C 8412
Abutment screw	C 64	C 64	C 64

Multi-unit abutment angled 17°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over cam
- Recommended torque: 20 Ncm

Type 1  Type 2 



Implant connection	D 4,3	D 4,3	D 4,3
Gingiva height (mm)	1,1/2,5	2,1/3,5	3,6/5,0
Article No. Type 1	C 8120	C 8121	C 8122
Article No. Type 2	C 8220	C 8221	C 8222
Abutment screw	C 64	C 64	C 64

Multi-unit abutment angled 30°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over cam
- Recommended torque: 20 Ncm

Type 1  Type 2 



Implant connection	D 4,3	D 4,3	D 4,3
Gingiva height (mm)	0,6/3,0	1,6/4,0	2,4/5,0
Article No. Type 1	C 8320	C 8321	C 8322
Article No. Type 2	C 8420	C 8421	C 8422
Abutment screw	C 64	C 64	C 64

Multi-unit abutment angled 17°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over cam
- Recommended torque: 20 Ncm

Type 1  Type 2 



Implant connection	D 5,0	D 5,0	D 5,0
Gingiva height (mm)	1,1/2,5	2,1/3,5	3,6/5,0
Article No. Type 1	C 8130	C 8131	C 8132
Article No. Type 2	C 8230	C 8231	C 8232
Abutment screw	C 65	C 65	C 65

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Multi-unit abutment angled 30°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over cam
- Recommended torque: 20 Ncm

Type 1  Type 2 





Implant connection	D 5,0	D 5,0	D 5,0
Gingiva height (mm)	0,6/3,0	1,6/4,0	2,4/5,0
Article No. Type 1	C 8330	C 8331	C 8332
Article No. Type 2	C 8430	C 8431	C 8432
Abutment screw	C 65	C 65	C 65

Multi-unit prosthetic components

- C 8501 Multi-unit bridge screw Hex 1,26
- C 8508 Multi-unit titanium base incl. bridge screw
- C 8505 Multi-unit titanium cap incl. bridge screw
- C 8506 Multi-unit gold cap, castable incl. bridge screw
- C 8507 Multi-unit CoCr cap incl. bridge screw
- Recommended torque: 15 Ncm







Material	Titanium Grade 5 CF	Titanium Grade 5 CF	Titanium Grade 5 CF	AU 60%; Pd 20%; Pt 19%; Ir 1%	CrCo alloy / CTE 14.1
Article No.	C 8501	C 8508	C 8505	C 8506	C 8507

Multi-unit modelling sleeve

- Tecanat (PC)



Article No.	8510
Please note:	The Multi-unit modelling sleeve can be used with the Multi-unit titanium base and Multi-unit titanium cap.

Multi-unit scanbody

- Titanium specially coated
- incl. bridge screw





Version	straight	angled
Article No.	C 8500	C 8513
Please note:	The Scanbody is sterilisable and for intra-oral scanning.	

Multi-unit Laboratory implant

- Titanium Grade 5 CF





Version	straight	angled	angled
Type		17°	30°
Article No.	8504	8514-17	8514-30

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Multi-unit Laboratory implant CADCAM

- Titanium Grade 5 CF



Version	straight	angled	angled
Type		17°	30°
Article No.	8509	8515-17	8515-30

Multi-unit accessories

- C 8502 Multi-unit cover cap Hex 1,26
- C 8503 Multi-unit implant pick-up incl. retention screw
- M 11-11 Placement instrument Multi-unit abutment Manual and ratchet
- 8515 T Placement instrument laboratory implant CADCAM Multi-unit



Article No.	C 8502	C 8503	M 11-11	8515 T

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 20 Ncm



Implant connection	D 3,3	D 3,3	D 3,3	D 3,3	D 3,3
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	C 2000	C 2100	C 2200	C 2300	C 2400
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 30 Ncm



Implant connection	D 3,8	D 3,8	D 3,8	D 3,8	D 3,8
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	C 2010	C 2110	C 2210	C 2310	C 2410
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

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MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 30 Ncm



Implant connection	D 4,3	D 4,3	D 4,3	D 4,3	D 4,3
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	C 2020	C 2120	C 2220	C 2320	C 2420
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 30 Ncm



Implant connection	D 5,0	D 5,0	D 5,0	D 5,0	D 5,0
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	C 2030	C 2130	C 2230	C 2330	C 2430
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 30 Ncm



Implant connection	D 6,0	D 6,0	D 6,0	D 6,0	D 6,0
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	C 2040	C 2140	C 2240	C 2340	C 2440
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

Novaloc Processing package

- Matrix housing, titanium/PEEK
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package
- incl. mounting insert



Material matrix housing	Titanium	Peek
Article No.	2010.601	2010.611
Please note:	The entire product overview is available in section Novaloc.	

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MedentiLOC Laboratory implant

- Stainless steel



Version	straight
Article No.	56

Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 20 Ncm



Implant connection	D 3,3	D 3,3	D 3,3	D 3,3	D 3,3
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	C 6000	C 6100	C 6200	C 6300	C 6400
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 30 Ncm



Implant connection	D 3,8	D 3,8	D 3,8	D 3,8	D 3,8
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	C 6010	C 6110	C 6210	C 6310	C 6410
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 30 Ncm



Implant connection	D 4,3	D 4,3	D 4,3	D 4,3	D 4,3
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	C 6020	C 6120	C 6220	C 6320	C 6420
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

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Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 30 Ncm



Implant connection	D 5,0	D 5,0	D 5,0	D 5,0	D 5,0
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	C 6030	C 6130	C 6230	C 6330	C 6430
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

Novaloc abutment angled 15°

- Titanium Grade 5 CF
- ADLC coated
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over cam
- Recommended torque: 20 Ncm

Type 1  Type 2 



Implant connection	D 3,3	D 3,3	D 3,3	D 3,3	D 3,3
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No. Type 1	C 6500-1	C 6600-1	C 6700-1	C 6800-1	C 6900-1
Article No. Type 2	C 6500-2	C 6600-2	C 6700-2	C 6800-2	C 6900-2
Abutment screw	C 67	C 67	C 67	C 67	C 67
Please note:	To screw in the angled Novaloc abutments you need the special Placement instrument Ball-Torx M 03-8 or M 10-8.				

Novaloc abutment angled 15°

- Titanium Grade 5 CF
- ADLC coated
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over cam
- Recommended torque: 20 Ncm

Type 1  Type 2 



Implant connection	D 3,8	D 3,8	D 3,8	D 3,8	D 3,8
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No. Type 1	C 6510-1	C 6610-1	C 6710-1	C 6810-1	C 6910-1
Article No. Type 2	C 6510-2	C 6610-2	C 6710-2	C 6810-2	C 6910-2
Abutment screw	C 67	C 67	C 67	C 67	C 67
Please note:	To screw in the angled Novaloc abutments you need the special Placement instrument Ball-Torx M 03-8 or M 10-8.				

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Novaloc abutment angled 15°

- Titanium Grade 5 CF
- ADLC coated
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over cam
- Recommended torque: 20 Ncm

Type 1  Type 2 



Implant connection	D 4,3	D 4,3	D 4,3	D 4,3	D 4,3
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No. Type 1	C 6520-1	C 6620-1	C 6720-1	C 6820-1	C 6920-1
Article No. Type 2	C 6520-2	C 6620-2	C 6720-2	C 6820-2	C 6920-2
Abutment screw	C 67	C 67	C 67	C 67	C 67
Please note:	To screw in the angled Novaloc abutments you need the special Placement instrument Ball-Torx M 03-8 or M 10-8.				

Novaloc abutment angled 15°

- Titanium Grade 5 CF
- ADLC coated
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over cam
- Recommended torque: 20 Ncm

Type 1  Type 2 



Implant connection	D 5,0	D 5,0	D 5,0	D 5,0	D 5,0
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No. Type 1	C 6530-1	C 6630-1	C 6730-1	C 6830-1	C 6930-1
Article No. Type 2	C 6530-2	C 6630-2	C 6730-2	C 6830-2	C 6930-2
Abutment screw	C 68	C 68	C 68	C 68	C 68
Please note:	To screw in the angled Novaloc abutments you need the special Placement instrument Ball-Torx M 03-8 or M 10-8.				

Novaloc Processing package

- Matrix housing, titanium/PEEK
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package
- incl. mounting insert



Material matrix housing	Titanium	Peek
Article No.	2010.601	2010.611
Please note:	The entire product overview is available in section Novaloc.	

Placement instrument

- Hardened stainless steel
- Ball Torx



Version	Contra-angle	Manual and ratchet
Article No.	M 03-8	M 10-8

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Novaloc Laboratory implant

- Stainless steel



Version	straight	angled
Article No.	58	59

Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 20 Ncm



Implant connection	D 3,3	D 3,3	D 3,3	D 3,3	D 3,3
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	C 5000	C 5100	C 5200	C 5300	C 5400
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 30 Ncm



Implant connection	D 3,8	D 3,8	D 3,8	D 3,8	D 3,8
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	C 5010	C 5110	C 5210	C 5310	C 5410
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 30 Ncm



Implant connection	D 4,3	D 4,3	D 4,3	D 4,3	D 4,3
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	C 5020	C 5120	C 5220	C 5320	C 5420
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

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Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 30 Ncm



Implant connection	D 5,0	D 5,0	D 5,0	D 5,0	D 5,0
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	C 5030	C 5130	C 5230	C 5330	C 5430
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

Optiloc Processing package

- Matrix housing, titanium
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package



Material matrix housing	Titanium
Article No.	5202.0001
Please note:	The entire product overview is available in section Optiloc.

Placement instrument Optiloc abutment

- Hardened stainless steel



Version	Manual and ratchet	Contra-angle
Article No.	M 59	M 79

Optiloc implant analogue

- Aluminium



Version	4 piece
Article No.	2102.0024

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» **CX**-SERIES «

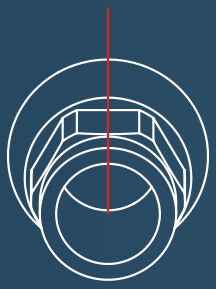


The CX-Series abutments are compatible with

Medentis Medical ICX

DETAILED VIEW

Exact view of the direction of the angulation (indexing) of all angled abutments.



Type 1

angled over flat

Laboratory implant

• Titanium Grade 5 CF



Implant connection	D 3,75-4,8
Article No.	CX 50

Laboratory implant CADCAM

• Titanium Grade 5 CF



Implant connection	D 3,75-4,8
Article No.	CX 80
Please note:	This is used for 3D printmodels.

Placement instrument laboratory implant CADCAM

• Stainless steel



Implant connection	D 3,75-4,8
Article No.	CX 80 T

Abutment screw

• Titanium Grade 5 CF



Placement instrument	Hex 1,4
Article No.	CX 60
Please note:	The correct choice of the abutment screw is stated with the respective abutment in the catalogue.

Laboratory screw

• red coated



Article No.	CX 60 L
Please note:	The correct choice of the laboratory screw is stated with the respective abutment in the catalogue.

Castable CoCr abutment

- CrCo alloy / CTE 14.1
- Cast-on
- incl. abutment screw
- Recommended torque: 30 Ncm



Implant connection		D 3,75-4,8
Article No.		CX 700
Abutment screw Laboratory screw		CX 60 CX 60 L
Please note:	The Castable CoCr abutment may be cast on with NPM alloys where as the liquidus temperature does not exceed 1420°C.	

Castable CoCr abutment rotating

- CrCo alloy / CTE 14.1
- Cast-on
- incl. abutment screw
- Recommended torque: 30 Ncm



Implant connection		D 3,75-4,8
Article No.		CX 700 R
Abutment screw Laboratory screw		CX 60 CX 60 L
Please note:	The Castable CoCr abutment may be cast on with NPM alloys where as the liquidus temperature does not exceed 1420°C.	

Scanbody

- Titanium
- specially coated
- incl. retention screw



Implant connection		D 3,75-4,8
Article No.		CX 1400
retention screw		CX 60 SB
Please note:	The Scanbody is sterilisable and for intra-oral scanning.	

Titanium base ASC Flex

- angled screw channel
- Titanium Grade 5 CF
- incl. abutment screw
- Type SF = Screw channel angled over the flat of the scanbody Type
- Recommended torque: 30 Ncm



Type 1  Type SF 

Implant connection		D 3,75-4,8
Chimney height		3,5-6,5
Gingiva height		1,1 mm
Article No. Type 1/SF		CX 1600-1-SF
Abutment screw		CX 61
Please note:	To screw in the titanium base ASC Flex you need the Placement instrument Ball-Torx M 03-8 or M 10-8. To select the desired direction of the angled screw channel, please consider the Instruction for use.	

Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 30 Ncm



Implant connection	D 3,75-4,8	D 3,75-4,8
Chimney height	3.5 mm	3.5 mm
Gingiva height	0,65 mm	1,15 mm
Article No.	CX 1000	CX 1200
Abutment screw Laboratory screw	CX 60 CX 60 L	CX 60 CX 60 L

Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 30 Ncm



Implant connection	D 3,75-4,8	D 3,75-4,8
Chimney height	5,5 mm	5,5 mm
Gingiva height	0,65 mm	1,15 mm
Article No.	CX 1100	CX 1300
Abutment screw Laboratory screw	CX 60 CX 60 L	CX 60 CX 60 L

Titanium base Bridges/ bars 2nd Generation

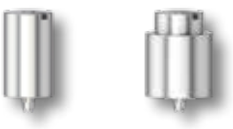
- rotating
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 30 Ncm



Implant connection	D 3,75-4,8
Chimney height	3.5 mm
Gingiva height	0,65 mm
Article No.	CX 1500
Abutment screw Laboratory screw	CX 60 CX 60 L

PreFace abutment

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 30 Ncm



Implant connection	D 3,75-4,8	D 3,75-4,8
Diameter	11,5 mm	16,0 mm
Article No.	CX 9000-R	CX 9000-16R
Abutment screw Laboratory screw	CX 60 CX 60 L	CX 60 CX 60 L

PreFace abutment

- CrCo alloy / CTE 14.1
- incl. abutment screw
- Recommended torque: 30 Ncm



Implant connection	D 3,75-4,8
Diameter	16,0 mm
Article No.	CX 9800-16R
Abutment screw	CX 60
Laboratory screw	CX 60 L

» D-SERIES «

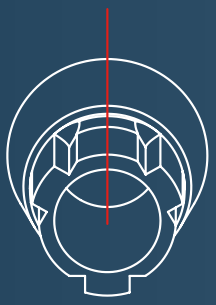


The D-Series abutments are compatible with

Altatec Conelog®*

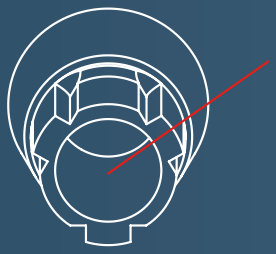
DETAILED VIEW

Exact view of the direction of the angulation (indexing) of all angled abutments.



Type 1

angled over flat



Type 2

angled over cam

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Laboratory implant

• Titanium Grade 5 CF




Implant connection	D 3,3	D 3,8/4,3
Article No.	D 50	D 51

Laboratory implant CADCAM

• Titanium Grade 5 CF




Implant connection	D 3,3	D 3,8/4,3
Article No.	D 80	D 81
Please note:	This is used for 3D printmodels.	

Placement instrument laboratory implant CADCAM

• Stainless steel




Implant connection	D 3,3	D 3,8/4,3
Article No.	D 80 T	D 81 T

Abutment screw

• Titanium Grade 5 CF





Placement instrument		Hex 1,26	Ball Hex	Ball Torx
Article No.		D 60	D 61	D 62
Please note:	The correct choice of the abutment screw is stated with the respective abutment in the catalogue.			

Laboratory screw

• red coated



Article No.		D 60 L
Please note:	The correct choice of the laboratory screw is stated with the respective abutment in the catalogue.	

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Temporary abutment

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 20 Ncm




Implant connection	D 3,3	D 3,8/4,3
Article No.	D 3500	D 3510
Abutment screw **Laboratory screw**	D 60 D 60 L	D 60 D 60 L

Scanbody

- Titanium
- specially coated
- incl. retention screw

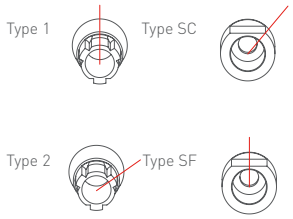




Implant connection	D 3,3	D 3,8/4,3
Article No.	D 1400	D 1410
retention screw	D 60 SB	D 60 SB
Please note:	The Scanbody is sterilisable and for intra-oral scanning.	

Titanium base ASC Flex

- angled screw channel
- Titanium Grade 5 CF
- incl. abutment screw
- Type SC = Screw channel angled over the right corner of the scanbody
- Type SF = Screw channel angled over the flat of the scanbody Type
- Recommended torque: 20 Ncm






Implant connection	D 3,3	D 3,8/4,3
Chimney height	3,5-6,5	3,5-6,5
Gingiva height	1,0 mm	1,0 mm
Article No. Type 1/SC	D 1600-1-SC	D 1610-1-SC
Article No. Type 2/SF	D 1600-2-SF	D 1610-2-SF
Abutment screw	D 62	D 62
Please note:	To screw in the titanium base ASC Flex you need the Placement instrument Ball-Torx M 03-8 or M 10-8. To select the desired direction of the angled screw channel, please consider the Instruction for use.	

Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 20 Ncm






Implant connection	D 3,3	D 3,3	D 3,8/4,3	D 3,8/4,3
Chimney height	3.5 mm	3.5 mm	3.5 mm	3.5 mm
Gingiva height	0,65 mm	1,15 mm	0,65 mm	1,15 mm
Article No.	D 1000	D 1200	D 1010	D 1210
Abutment screw **Laboratory screw**	D 60 D 60 L	D 60 D 60 L	D 60 D 60 L	D 60 D 60 L

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Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 20 Ncm



Implant connection	D 3,3	D 3,3	D 3,8/4,3	D 3,8/4,3
Chimney height	5,5 mm	5,5 mm	5,5 mm	5,5 mm
Gingiva height	0,65 mm	1,15 mm	0,65 mm	1,15 mm
Article No.	D 1100	D 1300	D 1110	D 1310
Abutment screw **Laboratory screw**	D 60 D 60 L	D 60 D 60 L	D 60 D 60 L	D 60 D 60 L

Titanium base Bridges/ bars 2nd Generation

- rotating
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 20 Ncm



Implant connection	D 3,3	D 3,8/4,3
Chimney height	3.5 mm	3.5 mm
Gingiva height	0,65 mm	0,65 mm
Article No.	D 1500	D 1510
Abutment screw **Laboratory screw**	D 60 D 60 L	D 60 D 60 L

PreFace abutment

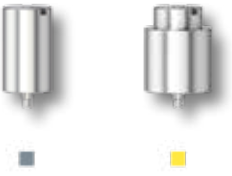
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 20 Ncm



Implant connection	D 3,3	D 3,8/4,3	D 3,8/4,3
Diameter	11,5 mm	11,5 mm	16,0 mm
Article No.	D 9000-R	D 9010-R	D 9010-16R
Abutment screw **Laboratory screw**	D 60 D 60 L	D 60 D 60 L	D 60 D 60 L

PreFace abutment

- CrCo alloy / CTE 14.1
- incl. abutment screw
- Recommended torque: 20 Ncm



Implant connection	D 3,3	D 3,8/4,3
Diameter	11,5 mm	16,0 mm
Article No.	D 9800-R	D 9810-16R
Abutment screw **Laboratory screw**	D 60 D 60 L	D 60 D 60 L

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MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 20 Ncm



Implant connection	D 3,3	D 3,3	D 3,3	D 3,3	D 3,3
Gingiva height	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
Article No.	D 4000	D 4100	D 4200	D 4300	D 4400

MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 20 Ncm



Implant connection	D 3,8/4,3	D 3,8/4,3	D 3,8/4,3	D 3,8/4,3	D 3,8/4,3
Gingiva height	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
Article No.	D 4010	D 4110	D 4210	D 4310	D 4410

MedentiBASE prosthetic components

- D 4700 MedentiBASE titanium cap incl. bridge screw
- D 4710 MedentiBASE plastic cap incl. bridge screw
- D 4720 MedentiBASE gold cap, castable incl. bridge screw
- D 4840 MedentiBASE titanium base incl. bridge screw
- D 7600 MedentiBASE bridge screw Hex 1,26
- Recommended torque: 15 Ncm



Material	Titanium Grade 5 CF	Tecanat (PC)	AU 60%; Pd 20%; Pt 19%; Ir 1%	Titanium Grade 5 CF	Titanium Grade 5 CF
Article No.	D 4700	D 4710	D 4720	D 4840	D 7600

MedentiBASE adhesive cap for passive-fit

- D 4800 MedentiBASE adhesive cap Short incl. bridge screw
- D 4810 MedentiBASE adhesive casing Short
- D 4820 MedentiBASE adhesive cap Long incl. bridge screw
- D 4830 MedentiBASE adhesive casing Long



Version	Short	Short	Long	Long
Article No.	D 4800	D 4810	D 4820	D 4830

MedentiBASE scanbody

- Titanium specially coated
- incl. bridge screw



Article No.	D 4900
Please note:	The Scanbody is sterilisable and for intra-oral scanning.

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MedentiBASE accessories

- D 4610 MedentiBASE cover cap
- D 4620 MedentiBASE implant pick-up
- 4630 MedentiBASE Laboratory implant
- 80 MedentiBASE Laboratory implant CADCAM
- M 11-6 Placement instrument MedentiBASE abutment



Article No.	D 4610	D 4620	4630	80	M 11-6

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 20 Ncm



Implant connection	D 3,3	D 3,3	D 3,3	D 3,3	D 3,3
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	D 2000	D 2100	D 2200	D 2300	D 2400
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 20 Ncm



Implant connection	D 3,8/4,3	D 3,8/4,3	D 3,8/4,3	D 3,8/4,3	D 3,8/4,3
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	D 2010	D 2110	D 2210	D 2310	D 2410
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

MedentiLOC abutment angled 15°

- Titanium Grade 5 CF
- TiN coated
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over cam
- Recommended torque: 20 Ncm

Type 1  Type 2 



Implant connection	D 3,3	D 3,3	D 3,3	D 3,3	D 3,3
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No. Type 1	D 2500-1	D 2600-1	D 2700-1	D 2800-1	D 2900-1
Article No. Type 2	D 2500-2	D 2600-2	D 2700-2	D 2800-2	D 2900-2
Abutment screw	D 61	D 61	D 61	D 61	D 61
Please note:	To screw in the angled MedentiLOC abutments you need the special Placement instrument Ball-Hex 1,26 mm M 03-7 or M 10-7.				

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MedentiLOC abutment angled 15°

- Titanium Grade 5 CF
- TiN coated
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over cam
- Recommended torque: 20 Ncm

Type 1  Type 2 



Implant connection	D 3,8/4,3	D 3,8/4,3	D 3,8/4,3	D 3,8/4,3	D 3,8/4,3
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No. Type 1	D 2510-1	D 2610-1	D 2710-1	D 2810-1	D 2910-1
Article No. Type 2	D 2510-2	D 2610-2	D 2710-2	D 2810-2	D 2910-2
Abutment screw	D 61	D 61	D 61	D 61	D 61
Please note:	To screw in the angled MedentiLOC abutments you need the special Placement instrument Ball-Hex 1,26 mm M 03-7 or M 10-7.				

Novaloc Processing package

- Matrix housing, titanium/PEEK
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package
- incl. mounting insert



Material matrix housing	Titanium	Peek
Article No.	2010.601	2010.611
Please note:	The entire product overview is available in section Novaloc.	

Placement instrument MedentiLOC abutment, angled

- Hardened stainless steel
- Ball Hex



Version	Contra-angle	Manual and ratchet
Article No.	M 03-7	M 10-7

MedentiLOC Laboratory implant

- Stainless steel



Version	straight	angled
Article No.	56	57

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Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 20 Ncm



Implant connection	D 3,3	D 3,3	D 3,3	D 3,3	D 3,3
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	D 6000	D 6100	D 6200	D 6300	D 6400
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 20 Ncm



Implant connection	D 3,8/4,3	D 3,8/4,3	D 3,8/4,3	D 3,8/4,3	D 3,8/4,3
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	D 6010	D 6110	D 6210	D 6310	D 6410
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

Novaloc Processing package

- Matrix housing, titanium/PEEK
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package
- incl. mounting insert



Material matrix housing	Titanium	Peek
Article No.	2010.601	2010.611
Please note:	The entire product overview is available in section Novaloc.	

Novaloc Laboratory implant

- Stainless steel



Version	straight
Article No.	58

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Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 20 Ncm



Implant connection	D 3,3	D 3,3	D 3,3	D 3,3	D 3,3
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	D 5000	D 5100	D 5200	D 5300	D 5400
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 20 Ncm



Implant connection	D 3,8/4,3	D 3,8/4,3	D 3,8/4,3	D 3,8/4,3	D 3,8/4,3
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	D 5010	D 5110	D 5210	D 5310	D 5410
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

Optiloc Processing package

- Matrix housing, titanium
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package



Material matrix housing	Titanium
Article No.	5202.0001
Please note:	The entire product overview is available in section Optiloc.

Placement instrument Optiloc abutment

- Hardened stainless steel



Version	Manual and ratchet	Contra-angle
Article No.	M 59	M 79

Optiloc implant analogue

- Aluminium



Version	4 piece
Article No.	2102.0024

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» E-SERIES «

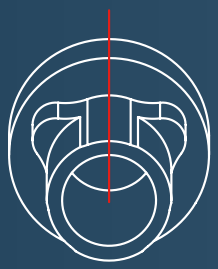


The E-Series abutments are compatible with

Nobel Biocare NobelReplace®* Tapered

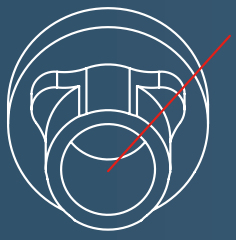
DETAILED VIEW

Exact view of the direction of the angulation (indexing) of all angled abutments.



Type 1

angled over flat



Type 2

angled over cam

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Implant pick-up Open tray

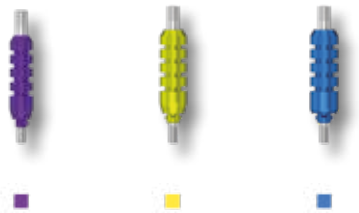
- incl. retention screw
- Titanium Grade 5 CF



Implant connection	NP 3,5	RP 4,3	WP 5,0
Version	short	short	short
Article No.	E 10	E 11	E 12

Implant pick-up Open tray

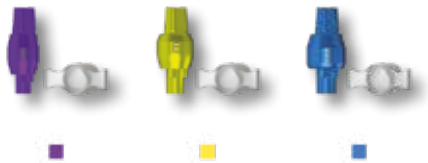
- incl. retention screw
- Titanium Grade 5 CF



Implant connection	NP 3,5	RP 4,3	WP 5,0
Version	long	long	long
Article No.	E 20	E 21	E 22

Implant pick-up Closed tray

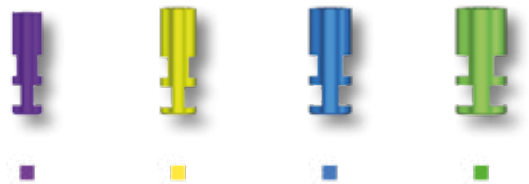
- incl. abutment screw
- incl. Positioning cap
- Titanium Grade 5 CF



Implant connection	NP 3,5	RP 4,3	WP 5,0
Article No.	E 30	E 31	E 32

Laboratory implant

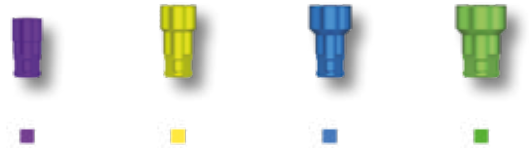
- Titanium Grade 5 CF



Implant connection	NP 3,5	RP 4,3	WP 5,0	D 6,0
Article No.	E 50	E 51	E 52	E 53

Laboratory implant CADCAM

- Titanium Grade 5 CF

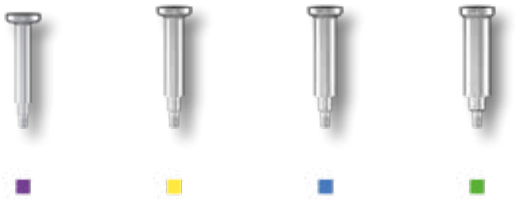


Implant connection	NP 3,5	RP 4,3	WP 5,0	D 6,0
Article No.	E 80	E 81	E 82	E 83
Please note:	This is used for 3D printmodels.			

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Placement instrument laboratory implant CADCAM

• Stainless steel



Implant connection	NP 3,5	RP 4,3	WP 5,0	D 6,0
Article No.	E 80 T	E 81 T	E 82 T	E 83 T

Abutment screw

• Titanium Grade 5 CF



Placement instrument	UG	UG	Ball Hex	Ball Hex	Ball Torx
Article No.	E 60	E 61	E 64	E 65	E 68
Please note:	The correct choice of the abutment screw is stated with the respective abutment in the catalogue.				

Abutment screw

• Titanium Grade 5 CF



Placement instrument	Ball Torx
Article No.	E 69
Please note:	The correct choice of the abutment screw is stated with the respective abutment in the catalogue.

Laboratory screw

• red coated



Article No.	E 60 L	E 61 L
Please note:	The correct choice of the laboratory screw is stated with the respective abutment in the catalogue.	

Temporary abutment

• Titanium Grade 5 CF
• incl. abutment screw
• Recommended torque: 35 Ncm



Implant connection	NP 3,5	RP 4,3	WP 5,0
Article No.	E 3500	E 3510	E 3520
Abutment screw Laboratory screw	E 60 E 60 L	E 61 E 61 L	E 61 E 61 L

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Temporary abutment rotating

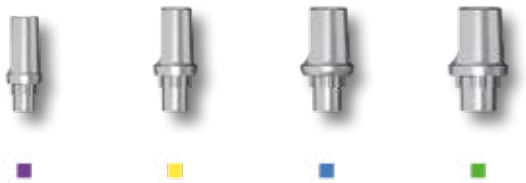
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	RP 4,3	WP 5,0
Article No.	E 3700	E 3710	E 3720
Abutment screw	E 60	E 61	E 61
Laboratory screw	E 60 L	E 61 L	E 61 L

Standard abutment straight

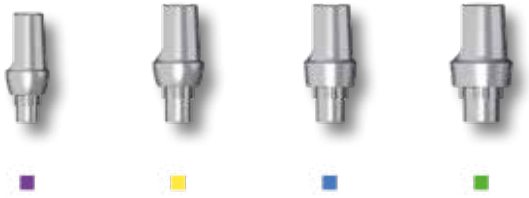
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	RP 4,3	WP 5,0	D 6,0
Gingiva height	1,0 mm	1,0 mm	1,0 mm	1,0 mm
Diameter	3,7 mm	4,5 mm	5,6 mm	6,2 mm
Article No.	E 100-1	E 110-1	E 120-1	E 130-1
Abutment screw	E 60	E 61	E 61	E 61
Laboratory screw	E 60 L	E 61 L	E 61 L	E 61 L

Standard abutment straight

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm

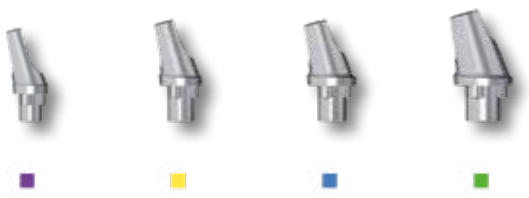


Implant connection	NP 3,5	RP 4,3	WP 5,0	D 6,0
Gingiva height	2,5 mm	2,5 mm	2,5 mm	2,5 mm
Diameter	4,5 mm	5,3 mm	5,5 mm	6,5 mm
Article No.	E 100	E 110	E 120	E 130
Abutment screw	E 60	E 61	E 61	E 61
Laboratory screw	E 60 L	E 61 L	E 61 L	E 61 L

Standard abutment angled 16°

- Titanium Grade 5 CF
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over cam
- Recommended torque: 35 Ncm

Type 1  Type 2 



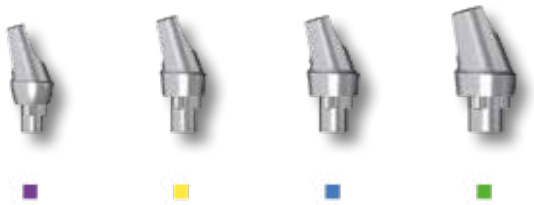
Implant connection	NP 3,5	RP 4,3	WP 5,0	D 6,0
Gingiva height	1,0 mm	1,0 mm	1,0 mm	1,0 mm
Diameter	3,7 mm	4,5 mm	5,2 mm	6,2 mm
Article No. Type 1	E 200-1-1	E 210-1-1	E 220-1-1	E 230-1-1
Article No. Type 2	E 200-2-1	E 210-2-1	E 220-2-1	E 230-2-1
Abutment screw	E 60	E 61	E 61	E 61
Laboratory screw	E 60 L	E 61 L	E 61 L	E 61 L

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Standard abutment angled 16°

- Titanium Grade 5 CF
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over cam
- Recommended torque: 35 Ncm

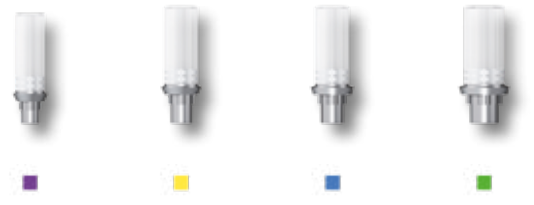
Type 1  Type 2 



Implant connection	NP 3,5	RP 4,3	WP 5,0	D 6,0
Gingiva height	2,5 mm	2,5 mm	2,5 mm	2,5 mm
Diameter	4,5 mm	4,8 mm	5,5 mm	6,5 mm
Article No. Type 1	E 200-1	E 210-1	E 220-1	E 230-1
Article No. Type 2	E 200-2	E 210-2	E 220-2	E 230-2
Abutment screw **Laboratory screw**	E 60 E 60 L	E 61 E 61 L	E 61 E 61 L	E 61 E 61 L

Castable gold abutment

- AU 60%; Pd 20%; Pt 19%; Ir 1%
- Cast-on
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	RP 4,3	WP 5,0	D 6,0
Gold weight (g)	0,37	0,63	0,77	1,33
Article No.	E 300	E 310	E 320	E 330
Abutment screw **Laboratory screw**	E 60 E 60 L	E 61 E 61 L	E 61 E 61 L	E 61 E 61 L

Castable gold abutment rotating

- AU 60%; Pd 20%; Pt 19%; Ir 1%
- Cast-on
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	RP 4,3	WP 5,0
Gold weight (g)	0,30	0,48	0,56
Article No.	E 300 R	E 310 R	E 320 R
Abutment screw **Laboratory screw**	E 60 E 60 L	E 61 E 61 L	E 61 E 61 L

Castable CoCr abutment

- CrCo alloy / CTE 14.1
- Cast-on
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	RP 4,3	WP 5,0
Article No.	E 700	E 710	E 720
Abutment screw **Laboratory screw**	E 60 E 60 L	E 61 E 61 L	E 61 E 61 L
Please note:	The Castable CoCr abutment may be cast on with NPM alloys where as the liquidus temperature does not exceed 1420°C.		

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Castable CoCr abutment rotating

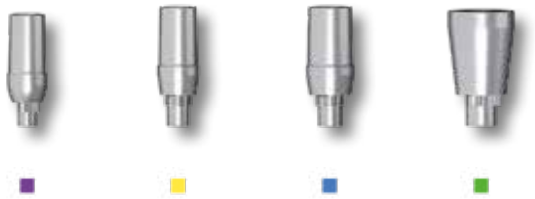
- CrCo alloy / CTE 14.1
- Cast-on
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	RP 4,3	WP 5,0
Article No.	E 700 R	E 710 R	E 720 R
Abutment screw Laboratory screw	E 60 E 60 L	E 61 E 61 L	E 61 E 61 L
Please note:	The Castable CoCr abutment may be cast on with NPM alloys where as the liquidus temperature does not exceed 1420°C.		

Solid abutment straight

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	RP 4,3	WP 5,0	D 6,0
Gingiva height	3,5 mm	3,5 mm	3,5 mm	3,5 mm
Diameter	4,8 mm	5,0 mm	5,8 mm	6,0 mm
Article No.	E 400	E 410	E 420	E 430
Abutment screw Laboratory screw	E 60 E 60 L	E 61 E 61 L	E 61 E 61 L	E 61 E 61 L
Please note:	The Solid abutment will be delievered additional with Laboratory screw.			

Solid abutment angled 18°

- Titanium Grade 5 CF
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over cam
- Recommended torque: 35 Ncm

Type 1  Type 2 



Implant connection	NP 3,5	RP 4,3	WP 5,0
Gingiva height	3,5 mm	3,5 mm	3,5 mm
Diameter	4,6 mm	5,0 mm	5,8 mm
Article No. Type 1	E 500-1	E 510-1	E 520-1
Article No. Type 2	E 500-2	E 510-2	E 520-2
Abutment screw Laboratory screw	E 60 E 60 L	E 61 E 61 L	E 61 E 61 L
Please note:	The Solid abutment will be delievered additional with Laboratory screw.		

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Scanbody

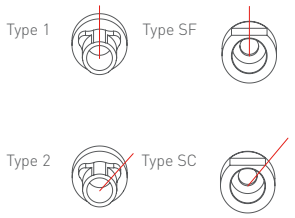
- Titanium
- specially coated
- incl. retention screw



Implant connection	NP 3,5	RP 4,3	WP 5,0	D 6,0
Article No.	E 1400	E 1410	E 1420	E 1430
retention screw	E 60 SB	E 61 SB	E 61 SB	E 61 SB
Please note:	The Scanbody is sterilisable and for intra-oral scanning.			

Titanium base ASC Flex

- angled screw channel
- Titanium Grade 5 CF
- incl. abutment screw
- Type SF = Screw channel angled over the flat of the scanbody Type
- Type SC = Screw channel angled over the right corner of the scanbody
- Recommended torque: 35 Ncm

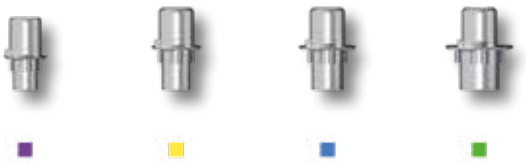




Implant connection	NP 3,5	RP 4,3	WP 5,0
Chimney height	3,5-6,5	3,5-6,5	3,5-6,5
Gingiva height	0,35 mm	0,35 mm	0,35 mm
Article No. Type 1/SF	E 1600-1-SF	E 1610-1-SF	E 1620-1-SF
Article No. Type 2/SC	E 1600-2-SC	E 1610-2-SC	E 1620-2-SC
Abutment screw	E 68	E 69	E 69
Please note:	To screw in the titanium base ASC Flex you need the Placement instrument Ball-Torx M 03-8 or M 10-8. To select the desired direction of the angled screw channel, please consider the Instruction for use.		

Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm

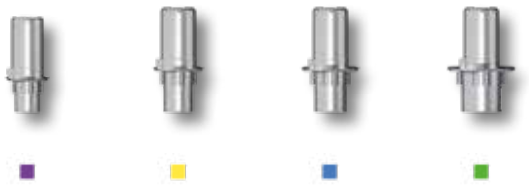


Implant connection	NP 3,5	RP 4,3	WP 5,0	D 6,0
Chimney height	3.5 mm	3.5 mm	3.5 mm	3.5 mm
Gingiva height	0,3 mm	0,3 mm	0,3 mm	0,3 mm
Article No.	E 1000	E 1010	E 1020	E 1030
Abutment screw **Laboratory screw**	E 60 E 60 L	E 61 E 61 L	E 61 E 61 L	E 61 E 61 L

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Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	RP 4,3	WP 5,0	D 6,0
Chimney height	5,5 mm	5,5 mm	5,5 mm	5,5 mm
Gingiva height	0,3 mm	0,3 mm	0,3 mm	0,3 mm
Article No.	E 1100	E 1110	E 1120	E 1130
Abutment screw **Laboratory screw**	E 60 E 60 L	E 61 E 61 L	E 61 E 61 L	E 61 E 61 L

Titanium base Bridges/ bars 2nd Generation

- rotating
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	RP 4,3	WP 5,0
Chimney height	3.5 mm	3.5 mm	3.5 mm
Gingiva height	0,3 mm	0,3 mm	0,3 mm
Article No.	E 1500	E 1510	E 1520
Abutment screw **Laboratory screw**	E 60 E 60 L	E 61 E 61 L	E 61 E 61 L

PreFace abutment

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	RP 4,3	RP 4,3	WP 5,0	WP 5,0
Diameter	11,5 mm	11,5 mm	16,0 mm	11,5 mm	16,0 mm
Article No.	E 9000-R	E 9010-R	E 9010-16R	E 9020-R	E 9020-16R
Abutment screw **Laboratory screw**	E 60 E 60 L	E 61 E 61 L	E 61 E 61 L	E 61 E 61 L	E 61 E 61 L

PreFace abutment

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	D 6,0
Diameter	16,0 mm
Article No.	E 9030-16R
Abutment screw **Laboratory screw**	E 61 E 61 L

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PreFace abutment

- CrCo alloy / CTE 14.1
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	RP 4,3	WP 5,0
Diameter	11,5 mm	16,0 mm	16,0 mm
Article No.	E 9800-R	E 9810-16R	E 9820-16R
Abutment screw **Laboratory screw**	E 60 E 60 L	E 61 E 61 L	E 61 E 61 L

MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	NP 3,5	NP 3,5	NP 3,5	NP 3,5
Gingiva height	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
Article No.	E 4000	E 4100	E 4200	E 4300	E 4400

MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 35 Ncm



Implant connection	RP 4,3	RP 4,3	RP 4,3	RP 4,3	RP 4,3
Gingiva height	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
Article No.	E 4010	E 4110	E 4210	E 4310	E 4410

MedentiBASE prosthetic components

- E 4700 MedentiBASE titanium cap incl. bridge screw
- E 4710 MedentiBASE plastic cap incl. bridge screw
- E 4720 MedentiBASE gold cap, castable incl. bridge screw
- E 4840 MedentiBASE titanium base incl. bridge screw
- E 7600 MedentiBASE bridge screw UG
- Recommended torque: 15 Ncm



Material	Titanium Grade 5 CF	Tecanat (PC)	AU 60%; Pd 20%; Pt 19%; Ir 1%	Titanium Grade 5 CF	Titanium Grade 5 CF
Article No.	E 4700	E 4710	E 4720	E 4840	E 7600

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MedentiBASE adhesive cap for passive-fit

- E 4800 MedentiBASE adhesive cap Short incl. bridge screw
- E 4810 MedentiBASE adhesive casing Short
- E 4820 MedentiBASE adhesive cap Long incl. bridge screw
- E 4830 MedentiBASE adhesive casing Long



Version	Short	Short	Long	Long
Article No.	E 4800	E 4810	E 4820	E 4830

MedentiBASE scanbody

- Titanium specially coated
- incl. bridge screw



Article No.	E 4900
Please note:	The Scanbody is sterilisable and for intra-oral scanning.

MedentiBASE accessories

- E 4610 MedentiBASE cover cap
- E 4620 MedentiBASE implant pick-up
- 4630 MedentiBASE Laboratory implant
- 80 MedentiBASE Laboratory implant CADCAM
- M 11-6 Placement instrument MedentiBASE abutment



Article No.	E 4610	E 4620	4630	80	M 11-6

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	NP 3,5	NP 3,5	NP 3,5	NP 3,5
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	E 2000	E 2100	E 2200	E 2300	E 2400
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 35 Ncm



Implant connection	RP 4,3	RP 4,3	RP 4,3	RP 4,3	RP 4,3
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	E 2010	E 2110	E 2210	E 2310	E 2410
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

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MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 35 Ncm



Implant connection	WP 5,0	WP 5,0	WP 5,0	WP 5,0	WP 5,0
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	E 2020	E 2120	E 2220	E 2320	E 2420
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 35 Ncm



Implant connection	D 6,0	D 6,0	D 6,0	D 6,0	D 6,0
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	E 2030	E 2130	E 2230	E 2330	E 2430
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

MedentiLOC abutment angled 15°

- Titanium Grade 5 CF
- TiN coated
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over cam
- Recommended torque: 35 Ncm

Type 1  Type 2 



Implant connection	NP 3,5	NP 3,5	NP 3,5	NP 3,5	NP 3,5
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No. Type 1	E 2500-1	E 2600-1	E 2700-1	E 2800-1	E 2900-1
Article No. Type 2	E 2500-2	E 2600-2	E 2700-2	E 2800-2	E 2900-2
Abutment screw	E 64	E 64	E 64	E 64	E 64
Please note:	To screw in the angled MedentiLOC abutments you need the special Placement instrument Ball-Hex 1,26 mm M 03-7 or M 10-7.				

MedentiLOC abutment angled 15°

- Titanium Grade 5 CF
- TiN coated
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over cam
- Recommended torque: 35 Ncm

Type 1  Type 2 

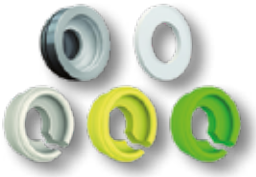


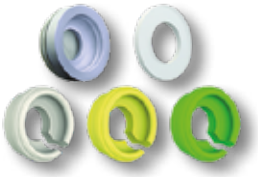
Implant connection	RP 4,3	RP 4,3	RP 4,3	RP 4,3	RP 4,3
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No. Type 1	E 2510-1	E 2610-1	E 2710-1	E 2810-1	E 2910-1
Article No. Type 2	E 2510-2	E 2610-2	E 2710-2	E 2810-2	E 2910-2
Abutment screw	E 65	E 65	E 65	E 65	E 65
Please note:	To screw in the angled MedentiLOC abutments you need the special Placement instrument Ball-Hex 1,26 mm M 03-7 or M 10-7.				

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Novaloc Processing package

- Matrix housing, titanium/PEEK
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package
- incl. mounting insert





Material matrix housing	Titanium	Peek
Article No.	2010.601	2010.611
Please note:	The entire product overview is available in section Novaloc.	

Placement instrument MedentiLOC abutment, angled

- Hardened stainless steel
- Ball Hex





Version	Contra-angle	Manual and ratchet
Article No.	M 03-7	M 10-7

MedentiLOC Laboratory implant

- Stainless steel





Version	straight	angled
Article No.	56	57

Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	NP 3,5	NP 3,5	NP 3,5	NP 3,5
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	E 6000	E 6100	E 6200	E 6300	E 6400
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 35 Ncm

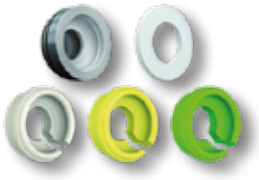


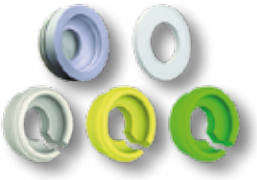
Implant connection	RP 4,3	RP 4,3	RP 4,3	RP 4,3	RP 4,3
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	E 6010	E 6110	E 6210	E 6310	E 6410
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

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Novaloc Processing package

- Matrix housing, titanium/PEEK
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package
- incl. mounting insert





Material matrix housing	Titanium	Peek
Article No.	2010.601	2010.611
Please note:	The entire product overview is available in section Novaloc.	

Novaloc Laboratory implant

- Stainless steel



Version	straight
Article No.	58

Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	NP 3,5	NP 3,5	NP 3,5	NP 3,5
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	E 5000	E 5100	E 5200	E 5300	E 5400
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 35 Ncm



Implant connection	RP 4,3	RP 4,3	RP 4,3	RP 4,3	RP 4,3
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	E 5010	E 5110	E 5210	E 5310	E 5410
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

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Optiloc Processing package

- Matrix housing, titanium
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package



Material matrix housing	Titanium
Article No.	5202.0001

Please note: The entire product overview is available in section Optiloc.

Placement instrument Optiloc abutment

- Hardened stainless steel




Version	Manual and ratchet	Contra-angle
Article No.	M 59	M 79

Optiloc implant analogue

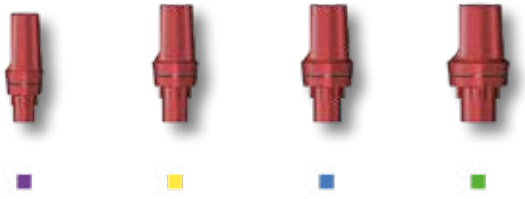
- Aluminium



Version	4 piece
Article No.	2102.0024

Planning abutment straight

- Aluminium red coated

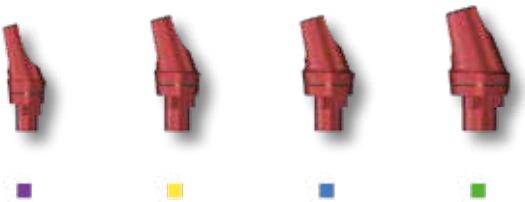


Implant connection	NP 3,5	RP 4,3	WP 5,0	D 6,0
Gingiva height (mm)	1,0/2,5	1,0/2,5	1,0/2,5	1,0/2,5
Diameter	4,0 mm	4,8 mm	5,5 mm	6,5 mm
Article No.	EP 100	EP 110	EP 120	EP 130

Planning abutment angled 16°

- Aluminium red coated
- Type 1 = angled over flat
- Type 2 = angled over cam

Type 1  Type 2 



Implant connection	NP 3,5	RP 4,3	WP 5,0	D 6,0
Gingiva height (mm)	1,0/2,5	1,0/2,5	1,0/2,5	1,0/2,5
Diameter	4,0 mm	4,8 mm	5,5 mm	6,5 mm
Article No. Type 1	EP 200-1	EP 210-1	EP 220-1	EP 230-1
Article No. Type 2	EP 200-2	EP 210-2	EP 220-2	EP 230-2

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Planning abutment set

• 12 piece



Article No.	EPS
Content:	EP 100, EP 110, EP 120, EP 130, EP 200-1, EP 200-2, EP 210-1, EP 210-2, EP 220-1, EP 220-2, EP 230-1, EP 230-2

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» EV-SERIES «

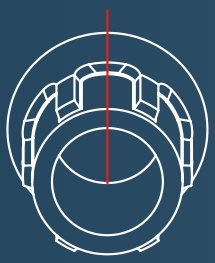


The EV-Series abutments are compatible with

Dentsply Implants
ASTRA TECH OsseoSpeed®* EV

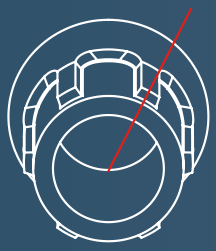
DETAILED VIEW

Exact view of the direction of the angulation (indexing) of all angled abutments.



Type 1

angled over flat



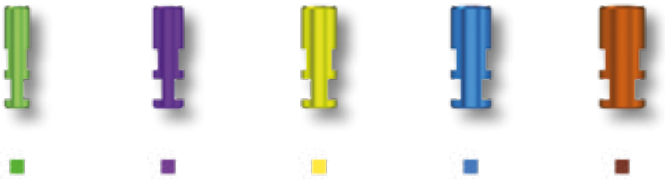
Type 2

angled over cam

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Laboratory implant

• Titanium Grade 5 CF



Implant connection	D 3,0	D 3,6	D 4,2	D 4,8	D 5,4
Article No.	EV 50	EV 51	EV 52	EV 53	EV 54

Laboratory implant CADCAM

• Titanium Grade 5 CF



Implant connection	D 3,0	D 3,6	D 4,2	D 4,8	D 5,4
Article No.	EV 80	EV 81	EV 82	EV 83	EV 84
Please note:	This is used for 3D printmodels.				

Placement instrument laboratory implant CADCAM

• Stainless steel



Implant connection	D 3,0	D 3,6	D 4,2	D 4,8	D 5,4
Article No.	EV 80 T	EV 81 T	EV 82 T	EV 83 T	EV 84 T

Abutment screw

• Titanium Grade 5 CF



Placement instrument	Hex 1,26	Hex 1,26	Hex 1,26	Hex 1,26	Hex 1,26
Article No.	EV 60	EV 61	EV 62	EV 63	EV 64
Please note:	The correct choice of the abutment screw is stated with the respective abutment in the catalogue.				

Abutment screw

• Titanium Grade 5 CF



Placement instrument	Hex 1,26	Hex 1,26	Ball Torx	Ball Torx	Ball Torx
Article No.	EV 65	EV 66	EV 67	EV 68	EV 69
Please note:	The correct choice of the abutment screw is stated with the respective abutment in the catalogue.				

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Abutment screw

- Titanium Grade 5 CF



Placement instrument		Ball Torx
Article No.		EV 70
Please note:	The correct choice of the abutment screw is stated with the respective abutment in the catalogue.	

Laboratory screw

- red coated



Article No.		EV 60 L	EV 61 L	EV 62 L	EV 63 L
Please note:	The correct choice of the laboratory screw is stated with the respective abutment in the catalogue.				

Standard abutment straight

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection		D 3,0	D 3,6	D 4,2	D 4,8	D 5,4
Gingiva height (mm)		1,5/2,5	1,5/2,5	1,5/2,5	1,5/2,5	1,5/2,5
Diameter		4,0 mm	4,5 mm	5,5 mm	5,5 mm	7,0 mm
Article No.		EV 100-1	EV 110-1	EV 120-1	EV 130-1	EV 140-1
Abutment screw	**Laboratory screw**	EV 60 / EV 60 L	EV 61 / EV 61 L	EV 62 / EV 62 L	EV 63 / EV 63 L	EV 63 / EV 63 L

Standard abutment straight

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection		D 3,0	D 3,6	D 4,2	D 4,8	D 5,4
Gingiva height (mm)		2,5/3,5	2,5/3,5	2,5/3,5	2,5/3,5	2,5/3,5
Diameter		4,0 mm	4,5 mm	5,5 mm	7,0 mm	7,0 mm
Article No.		EV 100-3	EV 110-3	EV 120-3	EV 130-3	EV 140-3
Abutment screw	**Laboratory screw**	EV 60 / EV 60 L	EV 61 / EV 61 L	EV 62 / EV 62 L	EV 63 / EV 63 L	EV 63 / EV 63 L

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Standard abutment angled 18°

- Titanium Grade 5 CF
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 25 Ncm

Type 1 



Implant connection	D 3,0	D 3,6	D 4,2	D 4,8	D 5,4
Gingiva height (mm)	1,5/2,5	1,5/2,5	1,5/2,5	1,5/2,5	1,5/2,5
Diameter	4,0 mm	4,5 mm	5,5 mm	5,5 mm	7,0 mm
Article No.	EV 200-1-1	EV 210-1-1	EV 220-1-1	EV 230-1-1	EV 240-1-1
Abutment screw **Laboratory screw**	EV 60 EV 60 L	EV 61 EV 61 L	EV 62 EV 62 L	EV 63 EV 63 L	EV 63 EV 63 L

Standard abutment angled 18°

- Titanium Grade 5 CF
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 25 Ncm

Type 1 



Implant connection	D 3,0	D 3,6	D 4,2	D 4,8	D 5,4
Gingiva height (mm)	2,5/3,5	2,5/3,5	2,5/3,5	2,5/3,5	2,5/3,5
Diameter	4,0 mm	4,5 mm	5,5 mm	7,0 mm	7,0 mm
Article No.	EV 200-1-3	EV 210-1-3	EV 220-1-3	EV 230-1-3	EV 240-1-3
Abutment screw **Laboratory screw**	EV 60 EV 60 L	EV 61 EV 61 L	EV 62 EV 62 L	EV 63 EV 63 L	EV 63 EV 63 L

Castable gold abutment

- AU 60%; Pd 20%; Pt 19%; Ir 1%
- Cast-on
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	D 3,6	D 4,2	D 4,8
Gold weight (g)	0,35	0,48	0,67
Article No.	EV 310	EV 320	EV 330
Abutment screw **Laboratory screw**	EV 61 EV 61 L	EV 62 EV 62 L	EV 63 EV 63 L

Castable gold abutment rotating

- AU 60%; Pd 20%; Pt 19%; Ir 1%
- Cast-on
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	D 3,6	D 4,2	D 4,8
Gold weight (g)	0,31	0,44	0,60
Article No.	EV 310 R	EV 320 R	EV 330 R
Abutment screw **Laboratory screw**	EV 61 EV 61 L	EV 62 EV 62 L	EV 63 EV 63 L

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Castable CoCr abutment

- CrCo alloy / CTE 14.1
- Cast-on
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	D 3,0	D 3,6	D 4,2	D 4,8	D 5,4
Article No.	EV 700	EV 710	EV 720	EV 730	EV 740
Abutment screw **Laboratory screw**	EV 60 EV 60 L	EV 61 EV 61 L	EV 62 EV 62 L	EV 63 EV 63 L	EV 63 EV 63 L
Please note:	The Castable CoCr abutment may be cast on with NPM alloys where as the liquidus temperature does not exceed 1420°C.				

Castable CoCr abutment rotating

- CrCo alloy / CTE 14.1
- Cast-on
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	D 3,0	D 3,6	D 4,2	D 4,8	D 5,4
Article No.	EV 700 R	EV 710 R	EV 720 R	EV 730 R	EV 740 R
Abutment screw **Laboratory screw**	EV 60 EV 60 L	EV 61 EV 61 L	EV 62 EV 62 L	EV 63 EV 63 L	EV 63 EV 63 L
Please note:	The Castable CoCr abutment may be cast on with NPM alloys where as the liquidus temperature does not exceed 1420°C.				

Scanbody

- Titanium
- specially coated
- incl. retention screw



Implant connection	D 3,0	D 3,6	D 4,2	D 4,8	D 5,4
Article No.	EV 1400	EV 1410	EV 1420	EV 1430	EV 1440
retention screw	EV 60 SB	EV 61 SB	EV 62 SB	EV 63 SB	EV 63 SB
Please note:	The Scanbody is sterilisable and for intra-oral scanning.				

Titanium base ASC Flex

- angled screw channel
- Titanium Grade 5 CF
- incl. abutment screw
- Type SF = Screw channel angled over the flat of the scanbody Type
- Recommended torque: 25 Ncm

Type 2  Type SF 



Implant connection	D 3,0	D 3,6	D 4,2	D 4,8	D 5,4
Chimney height	3,5-6,5	3,5-6,5	3,5-6,5	3,5-6,5	3,5-6,5
Gingiva height	1,15 mm	1,15 mm	1,15 mm	1,15 mm	1,15 mm
Article No. Type 2/SF	EV 1600-2-SF	EV 1610-2-SF	EV 1620-2-SF	EV 1630-2-SF	EV 1640-2-SF
Abutment screw	EV 70	EV 67	EV 68	EV 69	EV 69
Please note:	To screw in the titanium base ASC Flex you need the Placement instrument Ball-Torx M 03-8 or M 10-8. To select the desired direction of the angled screw channel, please consider the Instruction for use.				

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Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	D 3,0	D 3,0	D 3,6	D 3,6	D 4,2
Chimney height	3.5 mm	3.5 mm	3.5 mm	3.5 mm	3.5 mm
Gingiva height	0,65 mm	1,15 mm	0,65 mm	1,15 mm	0,65 mm
Article No.	EV 1000	EV 1200	EV 1010	EV 1210	EV 1020
Abutment screw **Laboratory screw**	EV 60 EV 60 L	EV 60 EV 60 L	EV 61 EV 61 L	EV 61 EV 61 L	EV 62 EV 62 L

Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	D 4,2	D 4,8	D 4,8	D 5,4	D 5,4
Chimney height	3.5 mm	3.5 mm	3.5 mm	3.5 mm	3.5 mm
Gingiva height	1,15 mm	0,65 mm	1,15 mm	0,65 mm	1,15 mm
Article No.	EV 1220	EV 1030	EV 1230	EV 1040	EV 1240
Abutment screw **Laboratory screw**	EV 62 EV 62 L	EV 63 EV 63 L	EV 63 EV 63 L	EV 63 EV 63 L	EV 63 EV 63 L

Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	D 3,0	D 3,0	D 3,6	D 3,6	D 4,2
Chimney height	5,5 mm	5,5 mm	5,5 mm	5,5 mm	5,5 mm
Gingiva height	0,65 mm	1,15 mm	0,65 mm	1,15 mm	0,65 mm
Article No.	EV 1100	EV 1300	EV 1110	EV 1310	EV 1120
Abutment screw **Laboratory screw**	EV 60 EV 60 L	EV 60 EV 60 L	EV 61 EV 61 L	EV 61 EV 61 L	EV 62 EV 62 L

Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 25 Ncm

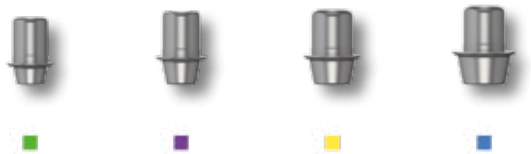


Implant connection	D 4,2	D 4,8	D 4,8	D 5,4	D 5,4
Chimney height	5,5 mm	5,5 mm	5,5 mm	5,5 mm	5,5 mm
Gingiva height	1,15 mm	0,65 mm	1,15 mm	0,65 mm	1,15 mm
Article No.	EV 1320	EV 1130	EV 1330	EV 1140	EV 1340
Abutment screw **Laboratory screw**	EV 62 EV 62 L	EV 63 EV 63 L	EV 63 EV 63 L	EV 63 EV 63 L	EV 63 EV 63 L

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Titanium base Bridges/ bars 2nd Generation

- rotating
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	D 3,0	D 3,6	D 4,2	D 4,8
Chimney height	3.5 mm	3.5 mm	3.5 mm	3.5 mm
Gingiva height	0,65 mm	0,65 mm	0,65 mm	0,65 mm
Article No.	EV 1500	EV 1510	EV 1520	EV 1530
Abutment screw **Laboratory screw**	EV 60 EV 60 L	EV 61 EV 61 L	EV 62 EV 62 L	EV 63 EV 63 L

PreFace abutment

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	D 3,0	D 3,6	D 3,6	D 4,2	D 4,2
Diameter	11,5 mm	11,5 mm	16,0 mm	11,5 mm	16,0 mm
Article No.	EV 9000-R	EV 9010-R	EV 9010-16R	EV 9020-R	EV 9020-16R
Abutment screw **Laboratory screw**	EV 60 EV 60 L	EV 61 EV 61 L	EV 61 EV 61 L	EV 62 EV 62 L	EV 62 EV 62 L

PreFace abutment

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	D 4,8	D 4,8	D 5,4	D 5,4
Diameter	11,5 mm	16,0 mm	11,5 mm	16,0 mm
Article No.	EV 9030-R	EV 9030-16R	EV 9040-R	EV 9040-16R
Abutment screw **Laboratory screw**	EV 63 EV 63 L	EV 63 EV 63 L	EV 63 EV 63 L	EV 63 EV 63 L

PreFace abutment

- CrCo alloy / CTE 14.1
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	D 3,0	D 3,6	D 4,2	D 4,8	D 5,4
Diameter	11,5 mm	16,0 mm	16,0 mm	16,0 mm	16,0 mm
Article No.	EV 9800-R	EV 9810-16R	EV 9820-16R	EV 9830-16R	EV 9840-16R
Abutment screw **Laboratory screw**	EV 60 EV 60 L	EV 61 EV 61 L	EV 62 EV 62 L	EV 63 EV 63 L	EV 63 EV 63 L

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Multi-unit abutment straight

- Titanium Grade 5 CF
- Sterile packaged
- Recommended torque: 25 Ncm



Implant connection	D 3,6	D 3,6	D 3,6
Gingiva height	1,5 mm	3,5 mm	5,5 mm
Article No.	EV 8010	EV 8011	EV 8012

Multi-unit abutment straight

- Titanium Grade 5 CF
- Sterile packaged
- Recommended torque: 25 Ncm



Implant connection	D 4,2	D 4,2	D 4,2
Gingiva height	1,5 mm	3,5 mm	5,5 mm
Article No.	EV 8020	EV 8021	EV 8022

Multi-unit abutment straight

- Titanium Grade 5 CF
- Sterile packaged
- Recommended torque: 25 Ncm



Implant connection	D 4,8	D 4,8	D 4,8
Gingiva height	1,5 mm	3,5 mm	5,5 mm
Article No.	EV 8030	EV 8031	EV 8032

Multi-unit abutment angled 17°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 25 Ncm

Type 1





Implant connection	D 3,6	D 3,6	D 3,6
Gingiva height (mm)	1,1/2,5	2,1/3,5	4,1/5,5
Article No.	EV 8110	EV 8111	EV 8112
Abutment screw	EV 64	EV 64	EV 64

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Multi-unit abutment angled 30°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 25 Ncm

Type 1 



Implant connection	D 3,6	D 3,6	D 3,6
Gingiva height (mm)	0,6/3,0	1,6/4,0	3,1/5,5
Article No.	EV 8310	EV 8311	EV 8312
Abutment screw	EV 64	EV 64	EV 64

Multi-unit abutment angled 17°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 25 Ncm

Type 1 



Implant connection	D 4,2	D 4,2	D 4,2
Gingiva height (mm)	1,1/2,5	2,1/3,5	4,1/5,5
Article No.	EV 8120	EV 8121	EV 8122
Abutment screw	EV 65	EV 65	EV 65

Multi-unit abutment angled 30°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 25 Ncm

Type 1 



Implant connection	D 4,2	D 4,2	D 4,2
Gingiva height (mm)	0,6/3,0	1,6/4,0	3,1/5,5
Article No.	EV 8320	EV 8321	EV 8322
Abutment screw	EV 65	EV 65	EV 65

Multi-unit abutment angled 17°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 25 Ncm

Type 1 



Implant connection	D 4,8	D 4,8	D 4,8
Gingiva height (mm)	1,1/2,5	2,1/3,5	4,1/5,5
Article No.	EV 8130	EV 8131	EV 8132
Abutment screw	EV 66	EV 66	EV 66

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Multi-unit abutment angled 30°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 25 Ncm

Type 1





Implant connection	D 4,8	D 4,8	D 4,8
Gingiva height (mm)	0,6/3,0	1,6/4,0	3,1/5,5
Article No.	EV 8330	EV 8331	EV 8332
Abutment screw	EV 66	EV 66	EV 66

Multi-unit prosthetic components

- EV 8501 Multi-unit bridge screw Hex 1,26
- EV 8508 Multi-unit titanium base incl. bridge screw
- EV 8505 Multi-unit titanium cap incl. bridge screw
- EV 8506 Multi-unit gold cap, castable incl. bridge screw
- EV 8507 Multi-unit CoCr cap incl. bridge screw
- Recommended torque: 15 Ncm



Material	Titanium Grade 5 CF	Titanium Grade 5 CF	Titanium Grade 5 CF	AU 60%; Pd 20%; Pt 19%; Ir 1%	CrCo alloy / CTE 14.1
Article No.	EV 8501	EV 8508	EV 8505	EV 8506	EV 8507

Multi-unit modelling sleeve

- Tecanat (PC)



Article No.	8510
Please note:	The Multi-unit modelling sleeve can be used with the Multi-unit titanium base and Multi-unit titanium cap.

Multi-unit scanbody

- Titanium specially coated
- incl. bridge screw



Version	straight	angled
Article No.	EV 8500	EV 8513
Please note:	The Scanbody is sterilisable and for intra-oral scanning.	

Multi-unit Laboratory implant

- Titanium Grade 5 CF



Version	straight	angled	angled
Type		17°	30°
Article No.	8504	8514-17	8514-30

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Multi-unit Laboratory implant CADCAM

- Titanium Grade 5 CF



Version	straight	angled	angled
Type		17°	30°
Article No.	8509	8515-17	8515-30

Multi-unit accessories

- EV 8502 Multi-unit cover cap Hex 1,26
- EV 8503 Multi-unit implant pick-up incl. retention screw
- M 11-11 Placement instrument Multi-unit abutment Manual and ratchet
- 8515 T Placement instrument laboratory implant CADCAM Multi-unit



Article No.	EV 8502	EV 8503	M 11-11	8515 T

Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 25 Ncm



Implant connection	D 3,6	D 3,6	D 3,6	D 3,6	D 3,6
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	EV 6010	EV 6110	EV 6210	EV 6310	EV 6410
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 25 Ncm



Implant connection	D 4,2	D 4,2	D 4,2	D 4,2	D 4,2
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	EV 6020	EV 6120	EV 6220	EV 6320	EV 6420
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

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Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 25 Ncm



Implant connection	D 4,8	D 4,8	D 4,8	D 4,8	D 4,8
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	EV 6030	EV 6130	EV 6230	EV 6330	EV 6430
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

Novaloc abutment angled 15°

- Titanium Grade 5 CF
- ADLC coated
- incl. abutment screw
- Type 2 = angled over cam
- Recommended torque: 25 Ncm

Type 2





Implant connection	D 3,6	D 3,6	D 3,6	D 3,6	D 3,6
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No.	EV 6510-2	EV 6610-2	EV 6710-2	EV 6810-2	EV 6910-2
Abutment screw	EV 67	EV 67	EV 67	EV 67	EV 67
Please note:	To screw in the angled Novaloc abutments you need the special Placement instrument Ball-Torx M 03-8 or M 10-8.				

Novaloc abutment angled 15°

- Titanium Grade 5 CF
- ADLC coated
- incl. abutment screw
- Type 2 = angled over cam
- Recommended torque: 25 Ncm

Type 2





Implant connection	D 4,2	D 4,2	D 4,2	D 4,2	D 4,2
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No.	EV 6520-2	EV 6620-2	EV 6720-2	EV 6820-2	EV 6920-2
Abutment screw	EV 68	EV 68	EV 68	EV 68	EV 68
Please note:	To screw in the angled Novaloc abutments you need the special Placement instrument Ball-Torx M 03-8 or M 10-8.				

Novaloc abutment angled 15°

- Titanium Grade 5 CF
- ADLC coated
- incl. abutment screw
- Type 2 = angled over cam
- Recommended torque: 25 Ncm

Type 2



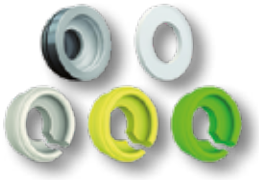


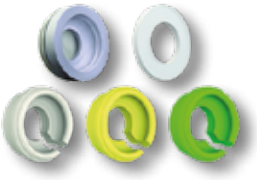
Implant connection	D 4,8	D 4,8	D 4,8	D 4,8	D 4,8
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No.	EV 6530-2	EV 6630-2	EV 6730-2	EV 6830-2	EV 6930-2
Abutment screw	EV 69	EV 69	EV 69	EV 69	EV 69
Please note:	To screw in the angled Novaloc abutments you need the special Placement instrument Ball-Torx M 03-8 or M 10-8.				

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Novaloc Processing package

- Matrix housing, titanium/PEEK
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package
- incl. mounting insert





Material matrix housing	Titanium	Peek
Article No.	2010.601	2010.611
Please note:	The entire product overview is available in section Novaloc.	

Placement instrument

- Hardened stainless steel
- Ball Torx





Version	Contra-angle	Manual and ratchet
Article No.	M 03-8	M 10-8

Novaloc Laboratory implant

- Stainless steel





Version	straight	angled
Article No.	58	59

Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 25 Ncm



Implant connection	D 3,6	D 3,6	D 3,6	D 3,6	D 3,6
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	EV 5010	EV 5110	EV 5210	EV 5310	EV 5410
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 25 Ncm



Implant connection	D 4,2	D 4,2	D 4,2	D 4,2	D 4,2
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	EV 5020	EV 5120	EV 5220	EV 5320	EV 5420
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

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Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 25 Ncm



Implant connection	D 4,8	D 4,8	D 4,8	D 4,8	D 4,8
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	EV 5030	EV 5130	EV 5230	EV 5330	EV 5430
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

Optiloc Processing package

- Matrix housing, titanium
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package



Material matrix housing	Titanium
Article No.	5202.0001
Please note:	The entire product overview is available in section Optiloc.

Placement instrument Optiloc abutment

- Hardened stainless steel



Version	Manual and ratchet	Contra-angle
Article No.	M 59	M 79

Optiloc implant analogue

- Aluminium



Version	4 piece
Article No.	2102.0024

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» F-SERIES «

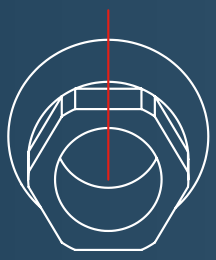


The F-Series abutments are compatible with

Nobel Biocare
NobelActive®* / NobelReplace®* Conical

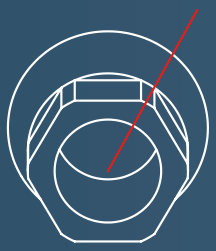
DETAILED VIEW

Exact view of the direction of the angulation (indexing) of all angled abutments.



Type 1

angled over flat



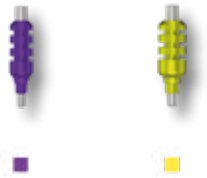
Type 2

angled over corner

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Implant pick-up Open tray

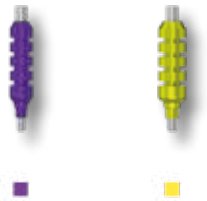
- incl. retention screw
- Titanium Grade 5 CF



Implant connection	NP 3,5	RP 4,3/5,0
Version	short	short
Article No.	F 10	F 11

Implant pick-up Open tray

- incl. retention screw
- Titanium Grade 5 CF



Implant connection	NP 3,5	RP 4,3/5,0
Version	long	long
Article No.	F 20	F 21

Implant pick-up Closed tray

- incl. abutment screw
- incl. Positioning cap
- Titanium Grade 5 CF



Implant connection	D 3,0	NP 3,5	RP 4,3/5,0
Article No.	F 32	F 30	F 31

Laboratory implant

- Titanium Grade 5 CF



Implant connection	D 3,0	NP 3,5	RP 4,3/5,0
Article No.	F 52	F 50	F 51

Laboratory implant CADCAM

- Titanium Grade 5 CF



Implant connection	D 3,0	NP 3,5	RP 4,3/5,0
Article No.	F 82	F 80	F 81
Please note:	This is used for 3D printmodels.		

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Placement instrument laboratory implant CADCAM

• Stainless steel



Implant connection	D 3,0	NP 3,5	RP 4,3/5,0
Article No.	F 82 T	F 80 T	F 81 T

Abutment screw

• Titanium Grade 5 CF



Placement instrument	UG	UG	UG	UG	Ball Hex
Article No.	F 60	F 600	F 601	F 61	F 64
Please note:	The correct choice of the abutment screw is stated with the respective abutment in the catalogue.				

Abutment screw

• Titanium Grade 5 CF



Placement instrument	Ball Hex	UG	Ball Torx	Ball Torx	Ball Torx
Article No.	F 65	F 66	F 67	F 68	F 69
Please note:	The correct choice of the abutment screw is stated with the respective abutment in the catalogue.				

Laboratory screw

• red coated



Article No.	F 60 L	F 61 L	F 66 L
Please note:	The correct choice of the laboratory screw is stated with the respective abutment in the catalogue.		

Temporary abutment

• Titanium Grade 5 CF
• incl. abutment screw
• Recommended torque:
15 Ncm: D 3,0
35 Ncm: NP 3,5
35 Ncm: RP 4,3/5,0



Implant connection	D 3,0	NP 3,5	RP 4,3/5,0
Article No.	F 3520	F 3500	F 3510
Abutment screw	F 66	F 60	F 61
Laboratory screw	F 66 L	F 60 L	F 61 L

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Temporary abutment rotating

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm




Implant connection	NP 3,5	RP 4,3/5,0
Article No.	F 3700	F 3710
Abutment screw Laboratory screw	F 60 F 60 L	F 61 F 61 L

Standard abutment straight

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm




Implant connection	NP 3,5	RP 4,3/5,0
Gingiva height	1,5 mm	1,5 mm
Diameter	4,5 mm	5,5 mm
Article No.	F 100	F 110
Abutment screw Laboratory screw	F 60 F 60 L	F 61 F 61 L

Standard abutment straight

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm




Implant connection	NP 3,5	RP 4,3/5,0
Gingiva height	3,0 mm	3,0 mm
Diameter	4,5 mm	5,5 mm
Article No.	F 100-3	F 110-3
Abutment screw Laboratory screw	F 60 F 60 L	F 61 F 61 L

Standard abutment angled 18°

- Titanium Grade 5 CF
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over corner
- Recommended torque: 35 Ncm

Type 1  Type 2 




Implant connection	NP 3,5	RP 4,3/5,0
Gingiva height	1,5 mm	1,5 mm
Diameter	4,5 mm	5,5 mm
Article No. Type 1	F 200-1	F 210-1
Article No. Type 2	F 200-2	F 210-2
Abutment screw Laboratory screw	F 60 F 60 L	F 61 F 61 L

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Standard abutment angled 18°

- Titanium Grade 5 CF
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over corner
- Recommended torque: 35 Ncm

Type 1  Type 2 




Implant connection	NP 3,5	RP 4,3/5,0
Gingiva height	3,0 mm	3,0 mm
Diameter	4,5 mm	5,5 mm
Article No. Type 1	F 200-1-3	F 210-1-3
Article No. Type 2	F 200-2-3	F 210-2-3
Abutment screw Laboratory screw	F 60 F 60 L	F 61 F 61 L

Castable gold abutment

- AU 60%; Pd 20%; Pt 19%; Ir 1%
- Cast-on
- incl. abutment screw
- Recommended torque: 35 Ncm




Implant connection	NP 3,5	RP 4,3/5,0
Gold weight (g)	0,35	0,44
Article No.	F 300	F 310
Abutment screw Laboratory screw	F 60 F 60 L	F 61 F 61 L

Castable gold abutment rotating

- AU 60%; Pd 20%; Pt 19%; Ir 1%
- Cast-on
- incl. abutment screw
- Recommended torque: 35 Ncm




Implant connection	NP 3,5	RP 4,3/5,0
Gold weight (g)	0,28	0,37
Article No.	F 300 R	F 310 R
Abutment screw Laboratory screw	F 60 F 60 L	F 61 F 61 L

Castable CoCr abutment

- CrCo alloy / CTE 14.1
- Cast-on
- incl. abutment screw
- Recommended torque: 35 Ncm




Implant connection	NP 3,5	RP 4,3/5,0
Article No.	F 700	F 710
Abutment screw Laboratory screw	F 60 F 60 L	F 61 F 61 L
Please note:	The Castable CoCr abutment may be cast on with NPM alloys where as the liquidus temperature does not exceed 1420°C.	

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Castable CoCr abutment rotating

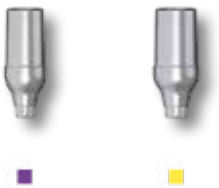
- CrCo alloy / CTE 14.1
- Cast-on
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	RP 4,3/5,0
Article No.	F 700 R	F 710 R
Abutment screw Laboratory screw	F 60 F 60 L	F 61 F 61 L
Please note:	The Castable CoCr abutment may be cast on with NPM alloys where as the liquidus temperature does not exceed 1420°C.	

Solid abutment straight

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	RP 4,3/5,0
Gingiva height	3,5 mm	3,5 mm
Diameter	5,0 mm	5,5 mm
Article No.	F 400	F 410
Abutment screw Laboratory screw	F 60 F 60 L	F 61 F 61 L
Please note:	The Solid abutment will be delievered additional with Laboratory screw.	

Solid abutment angled 18°

- Titanium Grade 5 CF
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over corner
- Recommended torque: 35 Ncm

Type 1  Type 2 



Implant connection	NP 3,5	RP 4,3/5,0
Gingiva height	3,5 mm	3,5 mm
Diameter	5,0 mm	5,5 mm
Article No. Type 1	F 500-1	F 510-1
Article No. Type 2	F 500-2	F 510-2
Abutment screw Laboratory screw	F 60 F 60 L	F 61 F 61 L
Please note:	The Solid abutment will be delievered additional with Laboratory screw.	

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Scanbody

- Titanium
- specially coated
- incl. retention screw



Implant connection	D 3,0	NP 3,5	RP 4,3/5,0
Article No.	F 1420	F 1400	F 1410
retention screw	F 66 SB	F 60 SB	F 61 SB
Please note:	The Scanbody is sterilisable and for intra-oral scanning.		

Titanium base ASC Flex

- angled screw channel
- Titanium Grade 5 CF
- incl. abutment screw
- Type SF = Screw channel angled over the flat of the scanbody Type
- Recommended torque:
  15 Ncm: D 3,0
  35 Ncm: NP 3,5
  35 Ncm: RP 4,3/5,0

Type 1  Type SF 



Implant connection	D 3,0	NP 3,5	RP 4,3/5,0
Chimney height	3,5-6,5	3,5-6,5	3,5-6,5
Gingiva height	1,0 mm	1,0 mm	1,0 mm
Article No. Type 1/SF	F 1620-1-SF	F 1600-1-SF	F 1610-1-SF
Abutment screw	F 69	F 67	F 68
Please note:	To screw in the titanium base ASC Flex you need the Placement instrument Ball-Torx M 03-8 or M 10-8. To select the desired direction of the angled screw channel, please consider the Instruction for use.		

Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque:
  15 Ncm: D 3,0
  35 Ncm: NP 3,5
  35 Ncm: RP 4,3/5,0



Implant connection	D 3,0	NP 3,5	NP 3,5	RP 4,3/5,0	RP 4,3/5,0
Chimney height	3.5 mm	3.5 mm	3.5 mm	3.5 mm	3.5 mm
Gingiva height	0,65 mm	0,65 mm	1,15 mm	0,65 mm	1,15 mm
Article No.	F 1020	F 1000	F 1200	F 1010	F 1210
Abutment screw **Laboratory screw**	F 66 F 66 L	F 60 F 60 L	F 60 F 60 L	F 61 F 61 L	F 61 F 61 L

Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque:
  15 Ncm: D 3,0
  35 Ncm: NP 3,5
  35 Ncm: RP 4,3/5,0



Implant connection	D 3,0	NP 3,5	NP 3,5	RP 4,3/5,0	RP 4,3/5,0
Chimney height	5,5 mm	5,5 mm	5,5 mm	5,5 mm	5,5 mm
Gingiva height	0,65 mm	0,65 mm	1,15 mm	0,65 mm	1,15 mm
Article No.	F 1120	F 1100	F 1300	F 1110	F 1310
Abutment screw **Laboratory screw**	F 66 F 66 L	F 60 F 60 L	F 60 F 60 L	F 61 F 61 L	F 61 F 61 L

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Titanium base Bridges/ bars 2nd Generation

- rotating
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque:
  15 Ncm: D 3,0
  35 Ncm: NP 3,5
  35 Ncm: RP 4,3/5,0



Implant connection	D 3,0	NP 3,5	RP 4,3/5,0
Chimney height	3.5 mm	3.5 mm	3.5 mm
Gingiva height	0,65 mm	0,65 mm	0,65 mm
Article No.	F 1520	F 1500	F 1510
Abutment screw **Laboratory screw**	F 66 F 66 L	F 60 F 60 L	F 61 F 61 L

PreFace abutment

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque:
  15 Ncm: D 3,0
  35 Ncm: NP 3,5
  35 Ncm: RP 4,3/5,0



Implant connection	D 3,0	NP 3,5	NP 3,5	RP 4,3/5,0	RP 4,3/5,0
Diameter	11,5 mm	11,5 mm	16,0 mm	11,5 mm	16,0 mm
Article No.	F 9020-R	F 9000-R	F 9000-16R	F 9010-R	F 9010-16R
Abutment screw **Laboratory screw**	F 66 F 66 L	F 60 F 60 L	F 60 F 60 L	F 61 F 61 L	F 61 F 61 L

PreFace abutment

- CrCo alloy / CTE 14.1
- incl. abutment screw
- Recommended torque:
  15 Ncm: D 3,0
  35 Ncm: NP 3,5
  35 Ncm: RP 4,3/5,0



Implant connection	D 3,0	NP 3,5	RP 4,3/5,0
Diameter	11,5 mm	16,0 mm	16,0 mm
Article No.	F 9820-R	F 9800-16R	F 9810-16R
Abutment screw **Laboratory screw**	F 66 F 66 L	F 60 F 60 L	F 61 F 61 L

MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	NP 3,5	NP 3,5	NP 3,5	NP 3,5
Gingiva height	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
Article No.	F 4000	F 4100	F 4200	F 4300	F 4400

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MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 35 Ncm



Implant connection	RP 4,3/5,0	RP 4,3/5,0	RP 4,3/5,0	RP 4,3/5,0	RP 4,3/5,0
Gingiva height	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
Article No.	F 4010	F 4110	F 4210	F 4310	F 4410

MedentiBASE prosthetic components

- F 4700 MedentiBASE titanium cap incl. bridge screw
- F 4710 MedentiBASE plastic cap incl. bridge screw
- F 4720 MedentiBASE gold cap, castable incl. bridge screw
- F 4840 MedentiBASE titanium base incl. bridge screw
- F 7600 MedentiBASE bridge screw UG
- Recommended torque: 15 Ncm



Material	Titanium Grade 5 CF	Tecanat (PC)	AU 60%; Pd 20%; Pt 19%; Ir 1%	Titanium Grade 5 CF	Titanium Grade 5 CF
Article No.	F 4700	F 4710	F 4720	F 4840	F 7600

MedentiBASE adhesive cap for passive-fit

- F 4800 MedentiBASE adhesive cap Short incl. bridge screw
- F 4810 MedentiBASE adhesive casing Short
- F 4820 MedentiBASE adhesive cap Long incl. bridge screw
- F 4830 MedentiBASE adhesive casing Long



Version	Short	Short	Long	Long
Article No.	F 4800	F 4810	F 4820	F 4830

MedentiBASE scanbody

- Titanium specially coated
- incl. bridge screw



Article No.	F 4900
Please note:	The Scanbody is sterilisable and for intra-oral scanning.

MedentiBASE accessories

- F 4610 MedentiBASE cover cap
- F 4620 MedentiBASE implant pick-up
- 4630 MedentiBASE Laboratory implant
- 80 MedentiBASE Laboratory implant CADCAM
- M 11-6 Placement instrument MedentiBASE abutment



Article No.	F 4610	F 4620	4630	80	M 11-6

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Multi-unit abutment straight

- Titanium Grade 5 CF
- Sterile packaged
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	NP 3,5	NP 3,5
Gingiva height	1,5 mm	3,5 mm	5,5 mm
Article No.	F 8000	F 8001	F 8002

Multi-unit abutment straight

- Titanium Grade 5 CF
- Sterile packaged
- Recommended torque: 35 Ncm



Implant connection	RP 4,3/5,0	RP 4,3/5,0	RP 4,3/5,0
Gingiva height	1,5 mm	3,5 mm	5,5 mm
Article No.	F 8010	F 8011	F 8012

Multi-unit abutment angled 17°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 35 Ncm

Type 1





Implant connection	NP 3,5	NP 3,5	NP 3,5
Gingiva height (mm)	1,1/2,5	2,1/3,5	4,1/5,5
Article No.	F 8100	F 8101	F 8102
Abutment screw	F 600	F 600	F 600

Multi-unit abutment angled 30°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 35 Ncm

Type 1





Implant connection	NP 3,5	NP 3,5	NP 3,5
Gingiva height (mm)	0,6/3,0	1,6/4,0	3,1/5,5
Article No.	F 8300	F 8301	F 8302
Abutment screw	F 600	F 600	F 600

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Multi-unit abutment angled 17°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 35 Ncm

Type 1 



Implant connection	RP 4,3/5,0	RP 4,3/5,0	RP 4,3/5,0
Gingiva height (mm)	1,1/2,5	2,1/3,5	4,1/5,5
Article No.	F 8110	F 8111	F 8112
Abutment screw	F 601	F 601	F 601

Multi-unit abutment angled 30°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 35 Ncm

Type 1 



Implant connection	RP 4,3/5,0	RP 4,3/5,0	RP 4,3/5,0
Gingiva height (mm)	0,6/3,0	1,6/4,0	3,1/5,5
Article No.	F 8310	F 8311	F 8312
Abutment screw	F 601	F 601	F 601

Multi-unit prosthetic components

- F 8501 Multi-unit bridge screw UG
- F 8508 Multi-unit titanium base incl. bridge screw
- F 8505 Multi-unit titanium cap incl. bridge screw
- F 8506 Multi-unit gold cap, castable incl. bridge screw
- F 8507 Multi-unit CoCr cap incl. bridge screw
- Recommended torque: 15 Ncm



Material	Titanium Grade 5 CF	Titanium Grade 5 CF	Titanium Grade 5 CF	AU 60%; Pd 20%; Pt 19%; Ir 1%	CrCo alloy / CTE 14.1
Article No.	F 8501	F 8508	F 8505	F 8506	F 8507

Multi-unit modelling sleeve

- Tecanat (PC)



Article No.	8510
Please note:	The Multi-unit modelling sleeve can be used with the Multi-unit titanium base and Multi-unit titanium cap.

Multi-unit scanbody

- Titanium specially coated
- incl. bridge screw



Version	straight	angled
Article No.	F 8500	F 8513
Please note:	The Scanbody is sterilisable and for intra-oral scanning.	

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Multi-unit Laboratory implant

- Titanium Grade 5 CF



Version	straight	angled	angled
Type		17°	30°
Article No.	8504	8514-17	8514-30

Multi-unit Laboratory implant CADCAM

- Titanium Grade 5 CF



Version	straight	angled	angled
Type		17°	30°
Article No.	8509	8515-17	8515-30

Multi-unit accessories

- F 8502 Multi-unit cover cap UG
- F 8503 Multi-unit implant pick-up incl. retention screw
- M 11-11 Placement instrument Multi-unit abutment Manual and ratchet
- 8515 T Placement instrument laboratory implant CADCAM Multi-unit



Article No.	F 8502	F 8503	M 11-11	8515 T

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	NP 3,5	NP 3,5	NP 3,5	NP 3,5
Gingiva height	1,5 mm	2,5 mm	3,5 mm	4,5 mm	5,5 mm
Article No.	F 2000	F 2100	F 2200	F 2300	F 2400
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 35 Ncm



Implant connection	RP 4,3/5,0	RP 4,3/5,0	RP 4,3/5,0	RP 4,3/5,0	RP 4,3/5,0
Gingiva height	1,5 mm	2,5 mm	3,5 mm	4,5 mm	5,5 mm
Article No.	F 2010	F 2110	F 2210	F 2310	F 2410
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

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MedentiLOC abutment angled 15°

- Titanium Grade 5 CF
- TiN coated
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 35 Ncm

Type 1



Implant connection	NP 3,5	NP 3,5	NP 3,5	NP 3,5	NP 3,5
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No.	F 2500-1	F 2600-1	F 2700-1	F 2800-1	F 2900-1
Abutment screw	F 64	F 64	F 64	F 64	F 64
Please note:	To screw in the angled MedentiLOC abutments you need the special Placement instrument Ball-Hex 1,26 mm M 03-7 or M 10-7.				

MedentiLOC abutment angled 15°

- Titanium Grade 5 CF
- TiN coated
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 35 Ncm

Type 1



Implant connection	RP 4,3/5,0	RP 4,3/5,0	RP 4,3/5,0	RP 4,3/5,0	RP 4,3/5,0
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No.	F 2510-1	F 2610-1	F 2710-1	F 2810-1	F 2910-1
Abutment screw	F 65	F 65	F 65	F 65	F 65
Please note:	To screw in the angled MedentiLOC abutments you need the special Placement instrument Ball-Hex 1,26 mm M 03-7 or M 10-7.				

Novaloc Processing package

- Matrix housing, titanium/PEEK
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package
- incl. mounting insert



Material matrix housing	Titanium	Peek
Article No.	2010.601	2010.611
Please note:	The entire product overview is available in section Novaloc.	

Placement instrument MedentiLOC abutment, angled

- Hardened stainless steel
- Ball Hex



Version	Contra-angle	Manual and ratchet
Article No.	M 03-7	M 10-7

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MedentiLOC Laboratory implant

- Stainless steel




Version	straight	angled
Article No.	56	57

Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	NP 3,5	NP 3,5	NP 3,5	NP 3,5
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	F 6000	F 6100	F 6200	F 6300	F 6400
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 35 Ncm



Implant connection	RP 4,3/5,0	RP 4,3/5,0	RP 4,3/5,0	RP 4,3/5,0	RP 4,3/5,0
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	F 6010	F 6110	F 6210	F 6310	F 6410
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

Novaloc abutment angled 15°

- Titanium Grade 5 CF
- ADLC coated
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 35 Ncm

Type 1





Implant connection	NP 3,5	NP 3,5	NP 3,5	NP 3,5	NP 3,5
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No.	F 6500-1	F 6600-1	F 6700-1	F 6800-1	F 6900-1
Abutment screw	F 67	F 67	F 67	F 67	F 67
Please note:	To screw in the angled Novaloc abutments you need the special Placement instrument Ball-Torx M 03-8 or M 10-8.				

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Novaloc abutment angled 15°

- Titanium Grade 5 CF
- ADLC coated
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 35 Ncm

Type 1





Implant connection	RP 4,3/5,0	RP 4,3/5,0	RP 4,3/5,0	RP 4,3/5,0	RP 4,3/5,0
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No.	F 6510-1	F 6610-1	F 6710-1	F 6810-1	F 6910-1
Abutment screw	F 68	F 68	F 68	F 68	F 68
Please note:	To screw in the angled Novaloc abutments you need the special Placement instrument Ball-Torx M 03-8 or M 10-8.				

Novaloc Processing package

- Matrix housing, titanium/PEEK
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package
- incl. mounting insert



Material matrix housing	Titanium	Peek
Article No.	2010.601	2010.611
Please note:	The entire product overview is available in section Novaloc.	

Placement instrument

- Hardened stainless steel
- Ball Torx



Version	Contra-angle	Manual and ratchet
Article No.	M 03-8	M 10-8

Novaloc Laboratory implant

- Stainless steel



Version	straight	angled
Article No.	58	59

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Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	NP 3,5	NP 3,5	NP 3,5	NP 3,5
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	F 5000	F 5100	F 5200	F 5300	F 5400
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 35 Ncm



Implant connection	RP 4,3/5,0	RP 4,3/5,0	RP 4,3/5,0	RP 4,3/5,0	RP 4,3/5,0
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	F 5010	F 5110	F 5210	F 5310	F 5410
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

Optiloc Processing package

- Matrix housing, titanium
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package



Material matrix housing	Titanium
Article No.	5202.0001
Please note:	The entire product overview is available in section Optiloc.

Placement instrument Optiloc abutment

- Hardened stainless steel



Version	Manual and ratchet	Contra-angle
Article No.	M 59	M 79

Optiloc implant analogue

- Aluminium

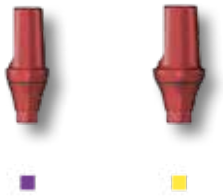


Version	4 piece
Article No.	2102.0024

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Planning abutment straight

• Aluminium red coated

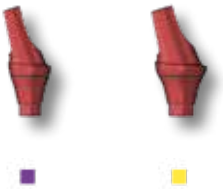


Implant connection	NP 3,5	RP 4,3/5,0
Gingiva height (mm)	1,5/3,0	1,5/3,0
Diameter	4,5 mm	5,5 mm
Article No.	FP 100-3	FP 110-3

Planning abutment angled 18°

• Aluminium red coated
• Type 1 = angled over flat
• Type 2 = angled over corner

Type 1  Type 2 



Implant connection	NP 3,5	RP 4,3/5,0
Gingiva height (mm)	1,5/3,0	1,5/3,0
Diameter	4,5 mm	5,5 mm
Article No. Type 1	FP 200-1-3	FP 210-1-3
Article No. Type 2	FP 200-2-3	FP 210-2-3

Planning abutment set

• 6 piece



Article No.	FPS
Content:	FP 100-3, FP 110-3, FP 200-1-3, FP 200-2-3, FP 210-1-3, FP 210-2-3

F Series

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» H-SERIES «

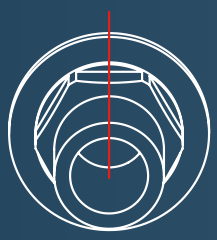


The H-Series abutments are compatible with

Biomet 3i Certain®*

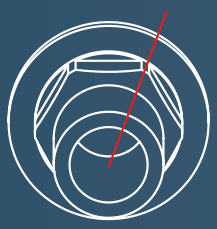
DETAILED VIEW

Exact view of the direction of the angulation (indexing) of all angled abutments.



Type 1

angled over flat



Type 2

angled over corner

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Implant pick-up Closed tray

- incl. abutment screw
- incl. Positioning cap
- Titanium Grade 5 CF



Implant connection	D 3,4	D 4,1	D 5,0
Article No.	H 30	H 31	H 32

Laboratory implant

- Titanium Grade 5 CF



Implant connection	D 3,4	D 4,1	D 5,0
Article No.	H 50	H 51	H 52

Laboratory implant CADCAM

- Titanium Grade 5 CF



Implant connection	D 3,4	D 4,1	D 5,0
Article No.	H 80	H 81	H 82
Please note:	This is used for 3D printmodels.		

Placement instrument laboratory implant CADCAM

- Stainless steel



Implant connection	D 3,4	D 4,1	D 5,0
Article No.	H 80 T	H 81 T	H 82 T

Abutment screw

- Titanium Grade 5 CF



Placement instrument	Hex 1,2	Hex 1,2	Ball Torx
Article No.	H 60	H 62	H 63
Please note:	The correct choice of the abutment screw is stated with the respective abutment in the catalogue.		

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Laboratory screw

- red coated



Article No.	H 60 L
Please note:	The correct choice of the laboratory screw is stated with the respective abutment in the catalogue.

Temporary abutment

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 20 Ncm





Implant connection	D 3,4	D 4,1
Article No.	H 3500	H 3510
Abutment screw Laboratory screw	H 60 H 60 L	H 60 H 60 L

Temporary abutment rotating

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 20 Ncm







Implant connection	D 3,4	D 4,1	D 5,0
Article No.	H 3700	H 3710	H 3720
Abutment screw Laboratory screw	H 60 H 60 L	H 60 H 60 L	H 60 H 60 L

Standard abutment straight

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 20 Ncm







Implant connection	D 3,4	D 4,1	D 5,0
Gingiva height	1,5 mm	1,5 mm	1,5 mm
Diameter	4,2 mm	4,7 mm	5,9 mm
Article No.	H 100	H 110	H 120
Abutment screw Laboratory screw	H 60 H 60 L	H 60 H 60 L	H 60 H 60 L

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Standard abutment straight

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 20 Ncm



Implant connection	D 3,4	D 4,1	D 5,0
Gingiva height	3,0 mm	3,0 mm	3,0 mm
Diameter	4,5 mm	5,2 mm	6,2 mm
Article No.	H 100-3	H 110-3	H 120-3
Abutment screw Laboratory screw	H 60 H 60 L	H 60 H 60 L	H 60 H 60 L

Standard abutment angled 18°

- Titanium Grade 5 CF
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over corner
- Recommended torque: 20 Ncm

Type 1  Type 2 



Implant connection	D 3,4	D 4,1	D 5,0
Gingiva height	1,5 mm	1,5 mm	1,5 mm
Diameter	4,2 mm	4,7 mm	5,7 mm
Article No. Type 1	H 200-1	H 210-1	H 220-1
Article No. Type 2	H 200-2	H 210-2	H 220-2
Abutment screw Laboratory screw	H 60 H 60 L	H 60 H 60 L	H 60 H 60 L

Standard abutment angled 18°

- Titanium Grade 5 CF
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over corner
- Recommended torque: 20 Ncm

Type 1  Type 2 



Implant connection	D 3,4	D 4,1	D 5,0
Gingiva height	3,0 mm	3,0 mm	3,0 mm
Diameter	4,5 mm	5,2 mm	6,2 mm
Article No. Type 1	H 200-1-3	H 210-1-3	H 220-1-3
Article No. Type 2	H 200-2-3	H 210-2-3	H 220-2-3
Abutment screw Laboratory screw	H 60 H 60 L	H 60 H 60 L	H 60 H 60 L

Castable gold abutment

- AU 60%; Pd 20%; Pt 19%; Ir 1%
- Cast-on
- incl. abutment screw
- Recommended torque: 20 Ncm



Implant connection	D 3,4	D 4,1	D 5,0
Gold weight (g)	0,43	0,63	0,88
Article No.	H 300	H 310	H 320
Abutment screw Laboratory screw	H 60 H 60 L	H 60 H 60 L	H 60 H 60 L

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Castable gold abutment rotating

- AU 60%; Pd 20%; Pt 19%; Ir 1%
- Cast-on
- incl. abutment screw
- Recommended torque: 20 Ncm



Implant connection	D 3,4	D 4,1	D 5,0
Gold weight (g)	0,35	0,54	0,79
Article No.	H 300 R	H 310 R	H 320 R
Abutment screw **Laboratory screw**	H 60 H 60 L	H 60 H 60 L	H 60 H 60 L

Castable CoCr abutment

- CrCo alloy / CTE 14.1
- Cast-on
- incl. abutment screw
- Recommended torque: 20 Ncm



Implant connection	D 3,4	D 4,1	D 5,0
Article No.	H 700	H 710	H 720
Abutment screw **Laboratory screw**	H 60 H 60 L	H 60 H 60 L	H 60 H 60 L
Please note:	The Castable CoCr abutment may be cast on with NPM alloys where as the liquidus temperature does not exceed 1420°C.		

Castable CoCr abutment rotating

- CrCo alloy / CTE 14.1
- Cast-on
- incl. abutment screw
- Recommended torque: 20 Ncm



Implant connection	D 3,4	D 4,1	D 5,0
Article No.	H 700 R	H 710 R	H 720 R
Abutment screw **Laboratory screw**	H 60 H 60 L	H 60 H 60 L	H 60 H 60 L
Please note:	The Castable CoCr abutment may be cast on with NPM alloys where as the liquidus temperature does not exceed 1420°C.		

Solid abutment straight

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 20 Ncm



Implant connection	D 3,4	D 4,1	D 5,0
Gingiva height	3,5 mm	3,5 mm	3,5 mm
Diameter	4,7 mm	5,4 mm	6,5 mm
Article No.	H 400	H 410	H 420
Abutment screw **Laboratory screw**	H 60 H 60 L	H 60 H 60 L	H 60 H 60 L
Please note:	The Solid abutment will be delievered additional with Laboratory screw.		

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Solid abutment angled 18°

- Titanium Grade 5 CF
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over corner
- Recommended torque: 20 Ncm

Type 1  Type 2 



Implant connection	D 3,4	D 4,1	D 5,0
Gingiva height	3,5 mm	3,5 mm	3,5 mm
Diameter	4,7 mm	5,4 mm	6,5 mm
Article No. Type 1	H 500-1	H 510-1	H 520-1
Article No. Type 2	H 500-2	H 510-2	H 520-2
Abutment screw **Laboratory screw**	H 60 H 60 L	H 60 H 60 L	H 60 H 60 L
Please note:	The Solid abutment will be delievered additional with Laboratory screw.		

Scanbody

- Titanium
- specially coated
- incl. retention screw



Implant connection	D 3,4	D 4,1/5,0
Article No.	H 1400	H 1410
retention screw	H 60 SB	H 60 SB
Please note:	The Scanbody is sterilisable and for intra-oral scanning.	

Titanium base ASC Flex

- angled screw channel
- Titanium Grade 5 CF
- incl. abutment screw
- Type SF = Screw channel angled over the flat of the scanbody Type
- Recommended torque: 20 Ncm

Type 1  Type SF 



Implant connection	D 3,4	D 4,1	D 5,0
Chimney height	3,5-6,5	3,5-6,5	3,5-6,5
Gingiva height	0,35 mm	0,35 mm	0,35 mm
Article No. Type 1/SF	H 1600-1-SF	H 1610-1-SF	H 1620-1-SF
Abutment screw	H 63	H 63	H 63
Please note:	To screw in the titanium base ASC Flex you need the Placement instrument Ball-Torx M 03-8 or M 10-8. To select the desired direction of the angled screw channel, please consider the Instruction for use.		

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Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 20 Ncm



Implant connection	D 3,4	D 4,1	D 5,0
Chimney height	3.5 mm	3.5 mm	3.5 mm
Gingiva height	0,3 mm	0,3 mm	0,3 mm
Article No.	H 1000	H 1010	H 1020
Abutment screw **Laboratory screw**	H 60 H 60 L	H 60 H 60 L	H 60 H 60 L

Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 20 Ncm



Implant connection	D 3,4	D 4,1	D 5,0
Chimney height	5,5 mm	5,5 mm	5,5 mm
Gingiva height	0,3 mm	0,3 mm	0,3 mm
Article No.	H 1100	H 1110	H 1120
Abutment screw **Laboratory screw**	H 60 H 60 L	H 60 H 60 L	H 60 H 60 L

Titanium base Bridges/ bars 2nd Generation

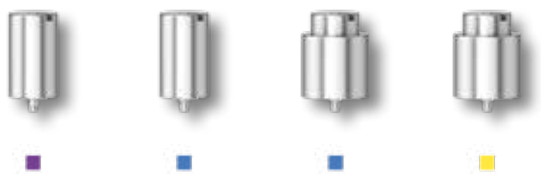
- rotating
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 20 Ncm



Implant connection	D 3,4	D 4,1	D 5,0
Chimney height	3.5 mm	3.5 mm	3.5 mm
Gingiva height	0,3 mm	0,3 mm	0,3 mm
Article No.	H 1500	H 1510	H 1520
Abutment screw **Laboratory screw**	H 60 H 60 L	H 60 H 60 L	H 60 H 60 L

PreFace abutment

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 20 Ncm



Implant connection	D 3,4	D 4,1	D 4,1	D 5,0
Diameter	11,5 mm	11,5 mm	16,0 mm	16,0 mm
Article No.	H 9000-R	H 9010-R	H 9010-16R	H 9020-16R
Abutment screw **Laboratory screw**	H 60 H 60 L	H 60 H 60 L	H 60 H 60 L	H 60 H 60 L

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PreFace abutment

- CrCo alloy / CTE 14.1
- incl. abutment screw
- Recommended torque: 20 Ncm



Implant connection	D 3,4	D 4,1	D 5,0
Diameter	11,5 mm	16,0 mm	16,0 mm
Article No.	H 9800-R	H 9810-16R	H 9820-16R
Abutment screw **Laboratory screw**	H 60 H 60 L	H 60 H 60 L	H 60 H 60 L

MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 20 Ncm



Implant connection	D 3,4	D 3,4	D 3,4	D 3,4	D 3,4
Gingiva height	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
Article No.	H 4000	H 4100	H 4200	H 4300	H 4400

MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 20 Ncm



Implant connection	D 4,1	D 4,1	D 4,1	D 4,1	D 4,1
Gingiva height	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
Article No.	H 4010	H 4110	H 4210	H 4310	H 4410

MedentiBASE prosthetic components

- H 4700 MedentiBASE titanium cap incl. bridge screw
- H 4710 MedentiBASE plastic cap incl. bridge screw
- H 4720 MedentiBASE gold cap, castable incl. bridge screw
- H 4840 MedentiBASE titanium base incl. bridge screw
- H 7600 MedentiBASE bridge screw Hex 1,2
- Recommended torque: 15 Ncm



Material	Titanium Grade 5 CF	Tecanat (PC)	AU 60%; Pd 20%; Pt 19%; Ir 1%	Titanium Grade 5 CF	Titanium Grade 5 CF
Article No.	H 4700	H 4710	H 4720	H 4840	H 7600

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MedentiBASE adhesive cap for passive-fit

- H 4800 MedentiBASE adhesive cap Short incl. bridge screw
- H 4810 MedentiBASE adhesive casing Short
- H 4820 MedentiBASE adhesive cap Long incl. bridge screw
- H 4830 MedentiBASE adhesive casing Long



Version	Short	Short	Long	Long
Article No.	H 4800	H 4810	H 4820	H 4830

MedentiBASE scanbody

- Titanium specially coated
- incl. bridge screw



Article No.	H 4900
Please note:	The Scanbody is sterilisable and for intra-oral scanning.

MedentiBASE accessories

- H 4610 MedentiBASE cover cap
- H 4620 MedentiBASE implant pick-up
- 4630 MedentiBASE Laboratory implant
- 80 MedentiBASE Laboratory implant CADCAM
- M 11-6 Placement instrument MedentiBASE abutment



Article No.	H 4610	H 4620	4630	80	M 11-6

Multi-unit abutment straight

- Titanium Grade 5 CF
- Sterile packaged
- Recommended torque: 20 Ncm



Implant connection	D 3,4	D 3,4	D 3,4
Gingiva height	1,0 mm	3,0 mm	5,0 mm
Article No.	H 8000	H 8001	H 8002

Multi-unit abutment straight

- Titanium Grade 5 CF
- Sterile packaged
- Recommended torque: 20 Ncm



Implant connection	D 4,1	D 4,1	D 4,1
Gingiva height	1,0 mm	3,0 mm	5,0 mm
Article No.	H 8010	H 8011	H 8012

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Multi-unit abutment angled 17°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 20 Ncm

Type 1 



Implant connection	D 3,4	D 3,4	D 3,4
Gingiva height (mm)	0,6/2,0	1,6/3,0	3,6/5,0
Article No.	H 8100	H 8101	H 8102
Abutment screw	H 62	H 62	H 62

Multi-unit abutment angled 30°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 20 Ncm

Type 1 



Implant connection	D 3,4	D 3,4	D 3,4
Gingiva height (mm)	0,6/3,0	1,6/4,0	2,4/5,0
Article No.	H 8300	H 8301	H 8302
Abutment screw	H 62	H 62	H 62

Multi-unit abutment angled 17°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 20 Ncm

Type 1 



Implant connection	D 4,1	D 4,1	D 4,1
Gingiva height (mm)	0,6/2,0	1,6/3,0	3,6/5,0
Article No.	H 8110	H 8111	H 8112
Abutment screw	H 62	H 62	H 62

Multi-unit abutment angled 30°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 20 Ncm

Type 1 



Implant connection	D 4,1	D 4,1	D 4,1
Gingiva height (mm)	0,6/3,0	1,6/4,0	2,4/5,0
Article No.	H 8310	H 8311	H 8312
Abutment screw	H 62	H 62	H 62

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Multi-unit prosthetic components

- H 8501 Multi-unit bridge screw Hex 1,2
- H 8508 Multi-unit titanium base incl. bridge screw
- H 8505 Multi-unit titanium cap incl. bridge screw
- H 8506 Multi-unit gold cap, castable incl. bridge screw
- H 8507 Multi-unit CoCr cap incl. bridge screw
- Recommended torque: 15 Ncm



Material	Titanium Grade 5 CF	Titanium Grade 5 CF	Titanium Grade 5 CF	AU 60%; Pd 20%; Pt 19%; Ir 1%	CrCo alloy / CTE 14.1
Article No.	H 8501	H 8508	H 8505	H 8506	H 8507

Multi-unit modelling sleeve

- Tecanat (PC)



Article No.	8510
Please note:	The Multi-unit modelling sleeve can be used with the Multi-unit titanium base and Multi-unit titanium cap.

Multi-unit scanbody

- Titanium specially coated
- incl. bridge screw



Version	straight	angled
Article No.	H 8500	H 8513
Please note:	The Scanbody is sterilisable and for intra-oral scanning.	

Multi-unit Laboratory implant

- Titanium Grade 5 CF



Version	straight	angled	angled
Type		17°	30°
Article No.	8504	8514-17	8514-30

Multi-unit Laboratory implant CADCAM

- Titanium Grade 5 CF



Version	straight	angled	angled
Type		17°	30°
Article No.	8509	8515-17	8515-30

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Multi-unit accessories

- H 8502 Multi-unit cover cap Hex 1,2
- H 8503 Multi-unit implant pick-up incl. retention screw
- M 11-11 Placement instrument Multi-unit abutment Manual and ratchet
- 8515 T Placement instrument laboratory implant CADCAM Multi-unit

Article No.	H 8502	H 8503	M 11-11	8515 T



MedentiLOC abutment straight

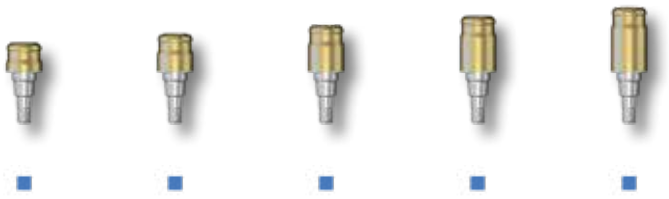
- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 20 Ncm



Implant connection	D 3,4	D 3,4	D 3,4	D 3,4	D 3,4
Gingiva height	1,5 mm	2,5 mm	3,5 mm	4,5 mm	5,5 mm
Article No.	H 2000	H 2100	H 2200	H 2300	H 2400
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 20 Ncm



Implant connection	D 4,1	D 4,1	D 4,1	D 4,1	D 4,1
Gingiva height	1,5 mm	2,5 mm	3,5 mm	4,5 mm	5,5 mm
Article No.	H 2010	H 2110	H 2210	H 2310	H 2410
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 20 Ncm

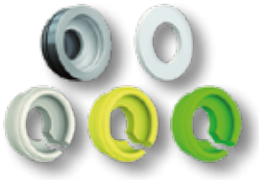


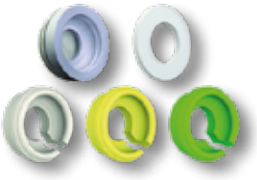
Implant connection	D 5,0	D 5,0	D 5,0	D 5,0	D 5,0
Gingiva height	1,5 mm	2,5 mm	3,5 mm	4,5 mm	5,5 mm
Article No.	H 2020	H 2120	H 2220	H 2320	H 2420
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

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Novaloc Processing package

- Matrix housing, titanium/PEEK
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package
- incl. mounting insert





Material matrix housing	Titanium	Peek
Article No.	2010.601	2010.611
Please note:	The entire product overview is available in section Novaloc.	

MedentiLOC Laboratory implant

- Stainless steel



Version	straight
Article No.	56

Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 20 Ncm



Implant connection	D 3,4	D 3,4	D 3,4	D 3,4	D 3,4
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	H 6000	H 6100	H 6200	H 6300	H 6400
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 20 Ncm

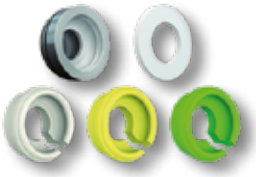


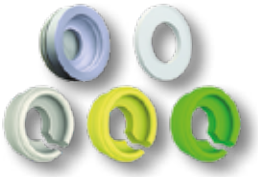
Implant connection	D 4,1	D 4,1	D 4,1	D 4,1	D 4,1
Gingiva height	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
Article No.	H 6010	H 6110	H 6210	H 6310	H 6410
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

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Novaloc Processing package

- Matrix housing, titanium/PEEK
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package
- incl. mounting insert





Material matrix housing	Titanium	Peek
Article No.	2010.601	2010.611
Please note:	The entire product overview is available in section Novaloc.	

Novaloc Laboratory implant

- Stainless steel



Version	straight
Article No.	58

Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 20 Ncm



Implant connection	D 3,4	D 3,4	D 3,4	D 3,4	D 3,4
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	H 5000	H 5100	H 5200	H 5300	H 5400
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 20 Ncm



Implant connection	D 4,1	D 4,1	D 4,1	D 4,1	D 4,1
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	H 5010	H 5110	H 5210	H 5310	H 5410
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

Optiloc Processing package

- Matrix housing, titanium
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package



Material matrix housing	Titanium
Article No.	5202.0001
Please note:	The entire product overview is available in section Optiloc.

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Placement instrument Optiloc abutment

• Hardened stainless steel




Version	Manual and ratchet	Contra-angle
Article No.	M 59	M 79

Optiloc implant analogue

• Aluminium



Version	4 piece
Article No.	2102.0024

Planning abutment straight

• Aluminium red coated



Implant connection	D 3,4	D 4,1	D 5,0
Gingiva height (mm)	1,5/3,0	1,5/3,0	1,5/3,0
Diameter	4,5 mm	5,2 mm	6,2 mm
Article No.	HP 100-3	HP 110-3	HP 120-3

Planning abutment angled 18°

• Aluminium red coated
• Type 1 = angled over flat
• Type 2 = angled over corner

Type 1  Type 2 



Implant connection	D 3,4	D 4,1	D 5,0
Gingiva height (mm)	1,5/3,0	1,5/3,0	1,5/3,0
Diameter	4,5 mm	5,2 mm	6,2 mm
Article No. Type 1	HP 200-1-3	HP 210-1-3	HP 220-1-3
Article No. Type 2	HP 200-2-3	HP 210-2-3	HP 220-2-3

Planning abutment set

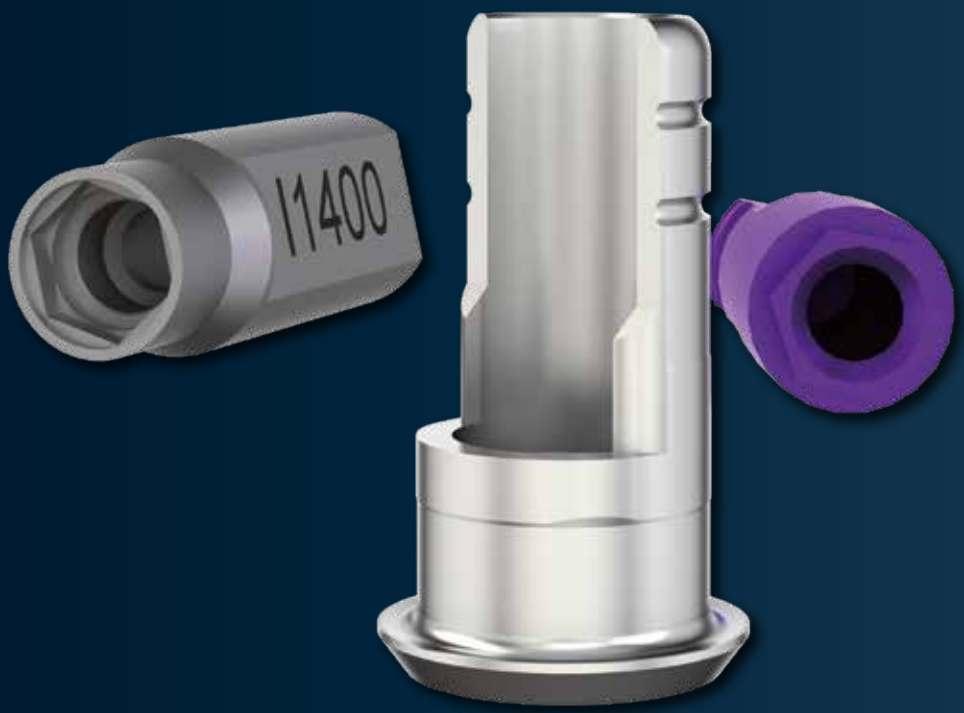
• 9 piece



Article No.	HPS
Content:	HP 100-3, HP 110-3, HP 120-3, HP 200-1-3, HP 200-2-3, HP 210-1-3, HP 210-2-3, HP 220-1-3, HP 220-2-3

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» I-SERIES «

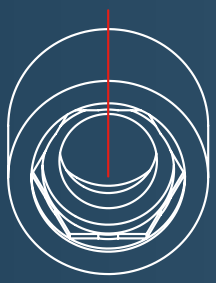


The I-Series abutments are compatible with

Biomet 3i External Hex

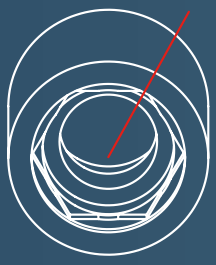
DETAILED VIEW

Exact view of the direction of the angulation (indexing) of all angled abutments.



Type 1

angled over flat

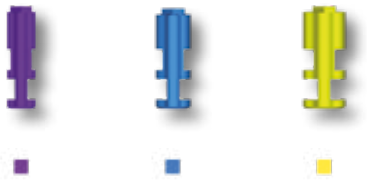


Type 2

angled over corner

Laboratory implant

• Titanium Grade 5 CF



Implant connection	D 3,4	D 4,1	D 5,0
Article No.	I 50	I 51	I 52

Laboratory implant CADCAM

• Titanium Grade 5 CF



Implant connection	D 3,4	D 4,1	D 5,0
Article No.	I 80	I 81	I 82
Please note:	This is used for 3D printmodels.		

Placement instrument laboratory implant CADCAM

• Stainless steel



Implant connection	D 3,4-5,0
Article No.	I 80 T

Abutment screw

• Titanium Grade 5 CF



Placement instrument	Hex 1,26	Ball Torx
Article No.	I 61	I 62
Please note:	The correct choice of the abutment screw is stated with the respective abutment in the catalogue.	

Laboratory screw

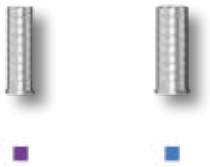
• red coated



Article No.	I 61 L
Please note:	The correct choice of the laboratory screw is stated with the respective abutment in the catalogue.

Temporary abutment

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	D 3,4	D 4,1
Article No.	I 3500	I 3510
Abutment screw	I 61	I 61
Laboratory screw	I 61 L	I 61 L

Standard abutment straight

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	D 3,4	D 4,1	D 5,0
Gingiva height	2,5 mm	2,5 mm	2,5 mm
Diameter	4,4 mm	4,8 mm	6,5 mm
Article No.	I 100	I 110	I 120
Abutment screw	I 61	I 61	I 61
Laboratory screw	I 61 L	I 61 L	I 61 L

Standard abutment angled 16°

- Titanium Grade 5 CF
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over corner
- Recommended torque: 35 Ncm

Type 1  Type 2 



Implant connection	D 3,4	D 4,1	D 5,0
Gingiva height	2,5 mm	2,5 mm	2,5 mm
Diameter	4,4 mm	4,8 mm	6,5 mm
Article No. Type 1	I 200-1	I 210-1	I 220-1
Article No. Type 2	I 200-2	I 210-2	I 220-2
Abutment screw	I 61	I 61	I 61
Laboratory screw	I 61 L	I 61 L	I 61 L

Castable gold abutment

- AU 60%; Pd 20%; Pt 19%; Ir 1%
- Cast-on
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	D 3,4	D 4,1	D 5,0
Gold weight (g)	0,37	0,57	0,97
Article No.	I 300	I 310	I 320
Abutment screw	I 61	I 61	I 61
Laboratory screw	I 61 L	I 61 L	I 61 L

Castable gold abutment rotating

- AU 60%; Pd 20%; Pt 19%; Ir 1%
- Cast-on
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	D 4,1
Gold weight (g)	0,57
Article No.	I 310 R
Abutment screw	I 61
Laboratory screw	I 61 L

Castable CoCr abutment

- CrCo alloy / CTE 14.1
- Cast-on
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	D 3,4	D 4,1	D 5,0
Article No.	I 700	I 710	I 720
Abutment screw	I 61	I 61	I 61
Laboratory screw	I 61 L	I 61 L	I 61 L
Please note:	The Castable CoCr abutment may be cast on with NPM alloys where as the liquidus temperature does not exceed 1420°C.		

Scanbody

- Titanium
- specially coated
- incl. retention screw



Implant connection	D 3,4	D 4,1/5,0
Article No.	I 1400	I 1410
retention screw	I 61 SB	I 61 SB
Please note:	The Scanbody is sterilisable and for intra-oral scanning.	

Titanium base ASC Flex

- angled screw channel
- Titanium Grade 5 CF
- incl. abutment screw
- Type SF = Screw channel angled over the flat of the scanbody Type
- Recommended torque: 35 Ncm





Implant connection	D 3,4	D 4,1	D 5,0
Chimney height	4,5-6,5	4,5-6,5	4,5-6,5
Gingiva height	0,5 mm	0,5 mm	0,5 mm
Article No. Type 1/SF	I 1600-1-SF	I 1610-1-SF	I 1620-1-SF
Abutment screw	I 62	I 62	I 62
Please note:	To screw in the titanium base ASC Flex you need the Placement instrument Ball-Torx M 03-8 or M 10-8. To select the desired direction of the angled screw channel, please consider the Instruction for use.		

Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	D 3,4	D 4,1	D 5,0
Chimney height	3.5 mm	3.5 mm	3.5 mm
Gingiva height	0,6 mm	0,6 mm	0,6 mm
Article No.	I 1000	I 1010	I 1020
Abutment screw **Laboratory screw**	I 61 I 61 L	I 61 I 61 L	I 61 I 61 L

Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	D 3,4	D 4,1	D 5,0
Chimney height	5,5 mm	5,5 mm	5,5 mm
Gingiva height	0,6 mm	0,6 mm	0,6 mm
Article No.	I 1100	I 1110	I 1120
Abutment screw **Laboratory screw**	I 61 I 61 L	I 61 I 61 L	I 61 I 61 L

Titanium base Bridges/ bars 2nd Generation

- rotating
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	D 3,4	D 4,1	D 5,0
Chimney height	3.5 mm	3.5 mm	3.5 mm
Gingiva height	0,6 mm	0,6 mm	0,6 mm
Article No.	I 1500	I 1510	I 1520
Abutment screw **Laboratory screw**	I 61 I 61 L	I 61 I 61 L	I 61 I 61 L

PreFace abutment

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	D 3,4	D 4,1	D 5,0
Diameter	11,5 mm	11,5 mm	16,0 mm
Article No.	I 9000-R	I 9010-R	I 9020-16R
Abutment screw **Laboratory screw**	I 61 I 61 L	I 61 I 61 L	I 61 I 61 L

PreFace abutment

- CrCo alloy / CTE 14.1
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	D 3,4	D 4,1	D 5,0
Diameter	11,5 mm	11,5 mm	16,0 mm
Article No.	I 9800-R	I 9810-R	I 9820-16R
Abutment screw	I 61	I 61	I 61
Laboratory screw	I 61 L	I 61 L	I 61 L

MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 35 Ncm



Implant connection	D 3,4	D 3,4	D 3,4
Gingiva height	2,5 mm	3,5 mm	4,5 mm
Article No.	I 4000	I 4100	I 4200

MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 35 Ncm



Implant connection	D 4,1	D 4,1	D 4,1
Gingiva height	2,5 mm	3,5 mm	4,5 mm
Article No.	I 4010	I 4110	I 4210

MedentiBASE prosthetic components

- I 4700 MedentiBASE titanium cap incl. bridge screw
- I 4710 MedentiBASE plastic cap incl. bridge screw
- I 4720 MedentiBASE gold cap, castable incl. bridge screw
- I 4840 MedentiBASE titanium base incl. bridge screw
- I 7600 MedentiBASE bridge screw Hex 1,26
- Recommended torque: 15 Ncm



Material	Titanium Grade 5 CF	Tecanat (PC)	AU 60%; Pd 20%; Pt 19%; Ir 1%	Titanium Grade 5 CF	Titanium Grade 5 CF
Article No.	I 4700	I 4710	I 4720	I 4840	I 7600

MedentiBASE adhesive cap for passive-fit

- I 4800 MedentiBASE adhesive cap Short incl. bridge screw
- I 4810 MedentiBASE adhesive casing Short
- I 4820 MedentiBASE adhesive cap Long incl. bridge screw
- I 4830 MedentiBASE adhesive casing Long



Version	Short	Short	Long	Long
Article No.	I 4800	I 4810	I 4820	I 4830

MedentiBASE scanbody

- Titanium specially coated
- incl. bridge screw



Article No.	I 4900
Please note:	The Scanbody is sterilisable and for intra-oral scanning.

MedentiBASE accessories

- I 4610 MedentiBASE cover cap
- I 4620 MedentiBASE implant pick-up
- 4630 MedentiBASE Laboratory implant
- 80 MedentiBASE Laboratory implant CADCAM
- M 11-6 Placement instrument MedentiBASE abutment



Article No.	I 4610	I 4620	4630	80	M 11-6

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 35 Ncm



Implant connection	D 3,4	D 3,4	D 3,4	D 3,4	D 3,4
Gingiva height	1,5 mm	2,5 mm	3,5 mm	4,5 mm	5,5 mm
Article No.	I 2000	I 2100	I 2200	I 2300	I 2400
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 35 Ncm



Implant connection	D 4,1	D 4,1	D 4,1	D 4,1	D 4,1
Gingiva height	1,5 mm	2,5 mm	3,5 mm	4,5 mm	5,5 mm
Article No.	I 2010	I 2110	I 2210	I 2310	I 2410
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 35 Ncm



Implant connection	D 5,0	D 5,0	D 5,0	D 5,0	D 5,0
Gingiva height	1,5 mm	2,5 mm	3,5 mm	4,5 mm	5,5 mm
Article No.	I 2020	I 2120	I 2220	I 2320	I 2420
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

Novaloc Processing package

- Matrix housing, titanium/PEEK
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package
- incl. mounting insert



Material matrix housing	Titanium	Peek
Article No.	2010.601	2010.611
Please note:	The entire product overview is available in section Novaloc.	

MedentiLOC Laboratory implant

- Stainless steel



Version	straight
Article No.	56

Planning abutment straight

- Aluminium red coated



Implant connection	D 4,1
Gingiva height	2,5 mm
Diameter	4,8 mm
Article No.	IP 110

Planning abutment angled 16°

- Aluminium red coated
- Type 1 = angled over flat
- Type 2 = angled over corner

Type 1  Type 2 



Implant connection	D 4,1
Gingiva height	2,5 mm
Diameter	4,8 mm
Article No. Type 1	IP 210-1
Article No. Type 2	IP 210-2

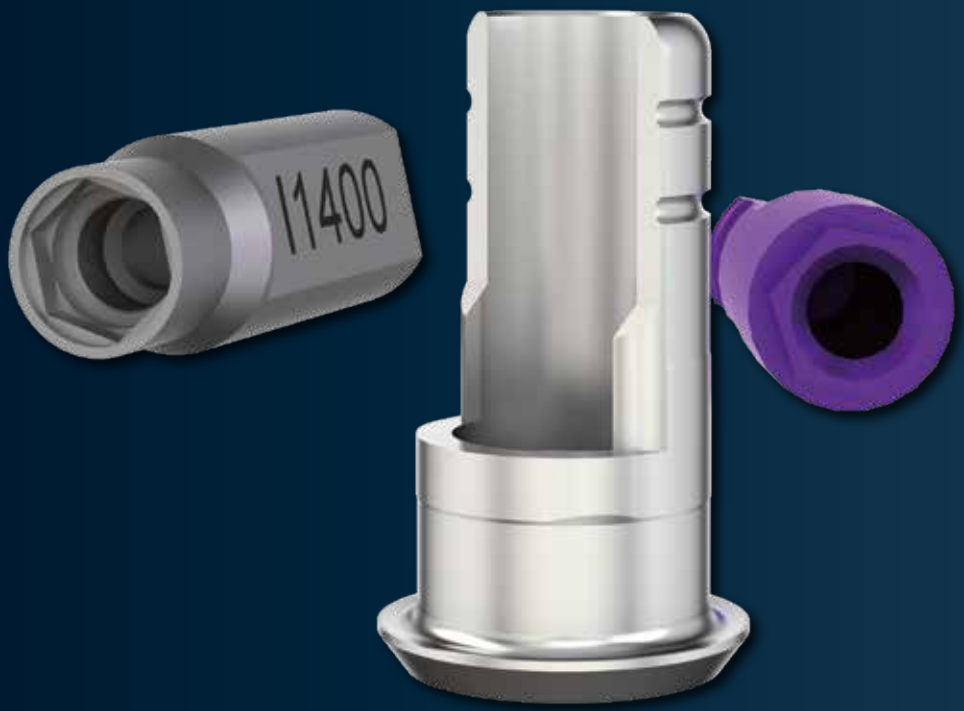
Planning abutment set

- 3 piece



Article No.	IPS
Content:	IP 110, IP 210-1, IP 210-2

» K-SERIES «

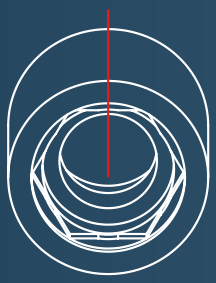


The K-Series abutments are compatible with

Nobel Biocare Brånemark System®*

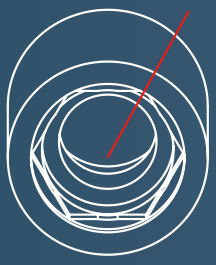
DETAILED VIEW

Exact view of the direction of the angulation (indexing) of all angled abutments.



Type 1

angled over flat



Type 2

angled over corner

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Laboratory implant

• Titanium Grade 5 CF



Implant connection	NP 3,5	RP 4,1	WP 5,1
Article No.	K 50	K 51	K 52

Laboratory implant CADCAM

• Titanium Grade 5 CF



Implant connection	NP 3,5	RP 4,1	WP 5,1
Article No.	K 80	K 81	K 82
Please note:	This is used for 3D printmodels.		

Placement instrument laboratory implant CADCAM

• Stainless steel



Implant connection	NP 3,5	RP 4,1	WP 5,1
Article No.	K 80 T	K 81 T	K 82 T

Abutment screw

• Titanium Grade 5 CF



Placement instrument	UG	UG	UG	Ball Torx
Article No.	K 60	K 61	K 62	K 63
Please note:	The correct choice of the abutment screw is stated with the respective abutment in the catalogue.			

Laboratory screw

• red coated



Article No.	K 60 L	K 61 L	K 62 L
Please note:	The correct choice of the laboratory screw is stated with the respective abutment in the catalogue.		

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Temporary abutment

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	RP 4,1
Article No.	K 3500	K 3510
Abutment screw	K 60	K 61
Laboratory screw	K 60 L	K 61 L

Standard abutment straight

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	RP 4,1	WP 5,1
Gingiva height	2,5 mm	2,5 mm	2,5 mm
Diameter	4,4 mm	4,8 mm	6,5 mm
Article No.	K 100	K 110	K 120
Abutment screw	K 60	K 61	K 62
Laboratory screw	K 60 L	K 61 L	K 62 L

Standard abutment angled 16°

- Titanium Grade 5 CF
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over corner
- Recommended torque: 35 Ncm





Implant connection	NP 3,5	RP 4,1	WP 5,1
Gingiva height	2,5 mm	2,5 mm	2,5 mm
Diameter	4,4 mm	4,8 mm	6,5 mm
Article No. Type 1	K 200-1	K 210-1	K 220-1
Article No. Type 2	K 200-2	K 210-2	K 220-2
Abutment screw	K 60	K 61	K 62
Laboratory screw	K 60 L	K 61 L	K 62 L

Castable gold abutment

- AU 60%; Pd 20%; Pt 19%; Ir 1%
- Cast-on
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	RP 4,1	WP 5,1
Gold weight (g)	0,45	0,57	0,80
Article No.	K 300	K 310	K 320
Abutment screw	K 60	K 61	K 62
Laboratory screw	K 60 L	K 61 L	K 62 L

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Castable gold abutment rotating

- AU 60%; Pd 20%; Pt 19%; Ir 1%
- Cast-on
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	RP 4,1
Gold weight (g)	0,57
Article No.	K 310 R
Abutment screw	K 61
Laboratory screw	K 61 L

Castable CoCr abutment

- CrCo alloy / CTE 14.1
- Cast-on
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	RP 4,1	WP 5,1
Article No.	K 700	K 710	K 720
Abutment screw	K 60	K 61	K 62
Laboratory screw	K 60 L	K 61 L	K 62 L
Please note:	The Castable CoCr abutment may be cast on with NPM alloys where as the liquidus temperature does not exceed 1420°C.		

Castable CoCr abutment rotating

- CrCo alloy / CTE 14.1
- Cast-on
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	RP 4,1
Article No.	K 710 R
Abutment screw	K 61
Laboratory screw	K 61 L
Please note:	The Castable CoCr abutment may be cast on with NPM alloys where as the liquidus temperature does not exceed 1420°C.

Scanbody

- Titanium
- specially coated
- incl. retention screw



Implant connection	NP 3,5	RP 4,1	WP 5,1
Article No.	K 1400	K 1410	K 1420
retention screw	K 60 SB	K 61 SB	K 62 SB
Please note:	The Scanbody is sterilisable and for intra-oral scanning.		

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Titanium base ASC Flex

- angled screw channel
- Titanium Grade 5 CF
- incl. abutment screw
- Type SF = Screw channel angled over the flat of the scanbody Type
- Recommended torque: 35 Ncm

Type 1  Type SF 

Implant connection		NP 3,5	RP 4,1
Chimney height		4,5-6,5	4,5-6,5
Gingiva height		0,5 mm	0,5 mm
Article No. Type 1/SF		K 1600-1-SF	K 1610-1-SF
Abutment screw		K 63	K 64
Please note:	To screw in the titanium base ASC Flex you need the Placement instrument Ball-Torx M 03-8 or M 10-8. To select the desired direction of the angled screw channel, please consider the Instruction for use.		

Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm

Implant connection	NP 3,5	RP 4,1	WP 5,1
Chimney height	3.5 mm	3.5 mm	3.5 mm
Gingiva height	0,6 mm	0,6 mm	0,6 mm
Article No.	K 1000	K 1010	K 1020
Abutment screw **Laboratory screw**	K 60 K 60 L	K 61 K 61 L	K 62 K 62 L

Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm

Implant connection	NP 3,5	RP 4,1	WP 5,1
Chimney height	5,5 mm	5,5 mm	5,5 mm
Gingiva height	0,6 mm	0,6 mm	0,6 mm
Article No.	K 1100	K 1110	K 1120
Abutment screw **Laboratory screw**	K 60 K 60 L	K 61 K 61 L	K 62 K 62 L

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Titanium base Bridges/ bars 2nd Generation

- rotating
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	RP 4,1	WP 5,1
Chimney height	3.5 mm	3.5 mm	3.5 mm
Gingiva height	0,6 mm	0,6 mm	0,6 mm
Article No.	K 1500	K 1510	K 1520
Abutment screw	K 60	K 61	K 62
Laboratory screw	K 60 L	K 61 L	K 62 L

PreFace abutment

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	RP 4,1	WP 5,1
Diameter	11,5 mm	11,5 mm	16,0 mm
Article No.	K 9000-R	K 9010-R	K 9020-16R
Abutment screw	K 60	K 61	K 62
Laboratory screw	K 60 L	K 61 L	K 62 L

PreFace abutment

- CrCo alloy / CTE 14.1
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	RP 4,1	WP 5,1
Diameter	11,5 mm	11,5 mm	16,0 mm
Article No.	K 9800-R	K 9810-R	K 9820-16R
Abutment screw	K 60	K 61	K 62
Laboratory screw	K 60 L	K 61 L	K 62 L

MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	NP 3,5	NP 3,5
Gingiva height	2,5 mm	3,5 mm	4,5 mm
Article No.	K 4000	K 4100	K 4200

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MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 35 Ncm



Implant connection	RP 4,1	RP 4,1	RP 4,1
Gingiva height	2,5 mm	3,5 mm	4,5 mm
Article No.	K 4010	K 4110	K 4210

MedentiBASE prosthetic components

- K 4700 MedentiBASE titanium cap incl. bridge screw
- K 4710 MedentiBASE plastic cap incl. bridge screw
- K 4720 MedentiBASE gold cap, castable incl. bridge screw
- K 4840 MedentiBASE titanium base incl. bridge screw
- K 7600 MedentiBASE bridge screw UG
- Recommended torque: 15 Ncm



Material	Titanium Grade 5 CF	Tecanat (PC)	AU 60%; Pd 20%; Pt 19%; Ir 1%	Titanium Grade 5 CF	Titanium Grade 5 CF
Article No.	K 4700	K 4710	K 4720	K 4840	K 7600

MedentiBASE adhesive cap for passive-fit

- K 4800 MedentiBASE adhesive cap Short incl. bridge screw
- K 4810 MedentiBASE adhesive casing Short
- K 4820 MedentiBASE adhesive cap Long incl. bridge screw
- K 4830 MedentiBASE adhesive casing Long



Version	Short	Short	Long	Long
Article No.	K 4800	K 4810	K 4820	K 4830

MedentiBASE scanbody

- Titanium specially coated
- incl. bridge screw



Article No.	K 4900
Please note:	The Scanbody is sterilisable and for intra-oral scanning.

MedentiBASE accessories

- K 4610 MedentiBASE cover cap
- K 4620 MedentiBASE implant pick-up
- 4630 MedentiBASE Laboratory implant
- 80 MedentiBASE Laboratory implant CADCAM
- M 11-6 Placement instrument MedentiBASE abutment



Article No.	K 4610	K 4620	4630	80	M 11-6

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MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 35 Ncm



Implant connection	NP 3,5	NP 3,5	NP 3,5	NP 3,5	NP 3,5
Gingiva height	1,5 mm	2,5 mm	3,5 mm	4,5 mm	5,5 mm
Article No.	K 2000	K 2100	K 2200	K 2300	K 2400
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 35 Ncm



Implant connection	RP 4,1	RP 4,1	RP 4,1	RP 4,1	RP 4,1
Gingiva height	1,5 mm	2,5 mm	3,5 mm	4,5 mm	5,5 mm
Article No.	K 2010	K 2110	K 2210	K 2310	K 2410
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 35 Ncm



Implant connection	WP 5,1	WP 5,1	WP 5,1	WP 5,1	WP 5,1
Gingiva height	1,5 mm	2,5 mm	3,5 mm	4,5 mm	5,5 mm
Article No.	K 2020	K 2120	K 2220	K 2320	K 2420
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

Novaloc Processing package

- Matrix housing, titanium/PEEK
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package
- incl. mounting insert



Material matrix housing	Titanium	Peek
Article No.	2010.601	2010.611
Please note:	The entire product overview is available in section Novaloc.	

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MedentiLOC Laboratory implant

- Stainless steel



Version	straight
Article No.	56

Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 35 Ncm



Implant connection	RP 4,1	RP 4,1	RP 4,1	RP 4,1	RP 4,1
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	K 6010	K 6110	K 6210	K 6310	K 6410
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

Novaloc Processing package

- Matrix housing, titanium/PEEK
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package
- incl. mounting insert



Material matrix housing	Titanium	Peek
Article No.	2010.601	2010.611
Please note:	The entire product overview is available in section Novaloc.	

Novaloc Laboratory implant

- Stainless steel



Version	straight
Article No.	58

Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 35 Ncm



Implant connection	RP 4,1	RP 4,1	RP 4,1	RP 4,1	RP 4,1
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	K 5010	K 5110	K 5210	K 5310	K 5410
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

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Optiloc Processing package

- Matrix housing, titanium
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package



Material matrix housing	Titanium
Article No.	5202.0001

Please note: The entire product overview is available in section Optiloc.

Placement instrument Optiloc abutment

- Hardened stainless steel





Version	Manual and ratchet	Contra-angle
Article No.	M 59	M 79

Optiloc implant analogue

- Aluminium



Version	4 piece
Article No.	2102.0024

Planning abutment straight

- Aluminium red coated



Implant connection	RP 4,1
Gingiva height	2,5 mm
Diameter	4,8 mm
Article No.	KP 110

Planning abutment angled 16°

- Aluminium red coated
- Type 1 = angled over flat
- Type 2 = angled over corner





Implant connection	RP 4,1
Gingiva height	2,5 mm
Diameter	4,8 mm
Article No. Type 1	KP 210-1
Article No. Type 2	KP 210-2

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Planning abutment set

• 3 piece



Article No.	KPS
Content:	KP 110, KP 210-1, KP 210-2

*is a registered trademark of an independent third party

» L-SERIES «

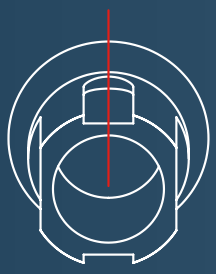


The L-Series abutments are compatible with

Straumann Bone Level

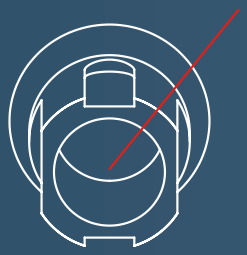
DETAILED VIEW

Exact view of the direction of the angulation (indexing) of all angled abutments.



Type 1

angled over flat

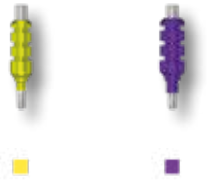


Type 2

angled over corner

Implant pick-up Open tray

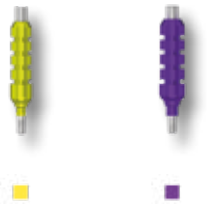
- incl. retention screw
- Titanium Grade 5 CF



Implant connection	NC 3,3	RC 4,1/4,8
Version	short	short
Article No.	L 10	L 11

Implant pick-up Open tray

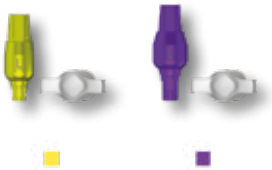
- incl. retention screw
- Titanium Grade 5 CF



Implant connection	NC 3,3	RC 4,1/4,8
Version	long	long
Article No.	L 20	L 21

Implant pick-up Closed tray

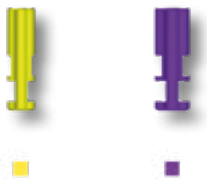
- incl. abutment screw
- incl. Positioning cap
- Titanium Grade 5 CF



Implant connection	NC 3,3	RC 4,1/4,8
Article No.	L 30	L 31

Laboratory implant

- Titanium Grade 5 CF



Implant connection	NC 3,3	RC 4,1/4,8
Article No.	L 50	L 51

Laboratory implant CADCAM

- Titanium Grade 5 CF



Implant connection	NC 3,3	RC 4,1/4,8
Article No.	L 80	L 81
Please note:	This is used for 3D printmodels.	

Placement instrument laboratory implant CADCAM

- Stainless steel




Implant connection	NC 3,3	RC 4,1/4,8
Article No.	L 80 T	L 81 T

Abutment screw

- Titanium Grade 5 CF







Placement instrument	Torx T6	Ball Hex	Torx T6	Ball Torx	Torx T6
Article No.	L 60	L 62	L 63	L 64	L 65
Please note:	The correct choice of the abutment screw is stated with the respective abutment in the catalogue.				

Laboratory screw

- red coated



Article No.	L 60 L
Please note:	The correct choice of the laboratory screw is stated with the respective abutment in the catalogue.

Temporary abutment

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm




Implant connection	NC 3,3	RC 4,1/4,8
Article No.	L 3500	L 3510
Abutment screw	L 60	L 60
Laboratory screw	L 60 L	L 60 L

Temporary abutment rotating

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm




Implant connection	NC 3,3	RC 4,1/4,8
Article No.	L 3700	L 3710
Abutment screw	L 60	L 63
Laboratory screw	L 60 L	

Standard abutment straight

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm




Implant connection	NC 3,3	RC 4,1/4,8
Gingiva height	1,5 mm	1,5 mm
Diameter	4,2 mm	5,0 mm
Article No.	L 100	L 110
Abutment screw **Laboratory screw**	L 60 L 60 L	L 60 L 60 L

Standard abutment straight

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm




Implant connection	NC 3,3	RC 4,1/4,8
Gingiva height	3,0 mm	3,0 mm
Diameter	4,2 mm	5,0 mm
Article No.	L 100-3	L 110-3
Abutment screw **Laboratory screw**	L 60 L 60 L	L 60 L 60 L

Standard abutment angled 18°

- Titanium Grade 5 CF
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over corner
- Recommended torque: 35 Ncm

Type 1  Type 2 




Implant connection	NC 3,3	RC 4,1/4,8
Gingiva height	1,5 mm	1,5 mm
Diameter	4,2 mm	5,0 mm
Article No. Type 1	L 200-1	L 210-1
Article No. Type 2	L 200-2	L 210-2
Abutment screw **Laboratory screw**	L 60 L 60 L	L 60 L 60 L

Standard abutment angled 18°

- Titanium Grade 5 CF
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over corner
- Recommended torque: 35 Ncm

Type 1  Type 2 




Implant connection	NC 3,3	RC 4,1/4,8
Gingiva height	3,0 mm	3,0 mm
Diameter	4,2 mm	5,0 mm
Article No. Type 1	L 200-1-3	L 210-1-3
Article No. Type 2	L 200-2-3	L 210-2-3
Abutment screw	L 60	L 60
Laboratory screw	L 60 L	L 60 L

Castable gold abutment

- AU 60%; Pd 20%; Pt 19%; Ir 1%
- Cast-on
- incl. abutment screw
- Recommended torque: 35 Ncm




Implant connection	NC 3,3	RC 4,1/4,8
Gold weight (g)	0,31	0,53
Article No.	L 300	L 310
Abutment screw	L 60	L 60
Laboratory screw	L 60 L	L 60 L

Castable gold abutment rotating

- AU 60%; Pd 20%; Pt 19%; Ir 1%
- Cast-on
- incl. abutment screw
- Recommended torque: 35 Ncm




Implant connection	NC 3,3	RC 4,1/4,8
Gold weight (g)	0,23	0,38
Article No.	L 300 R	L 310 R
Abutment screw	L 60	L 63
Laboratory screw	L 60 L	

Castable CoCr abutment

- CrCo alloy / CTE 14.1
- Cast-on
- incl. abutment screw
- Recommended torque: 35 Ncm




Implant connection	NC 3,3	RC 4,1/4,8
Article No.	L 700	L 710
Abutment screw	L 60	L 60
Laboratory screw	L 60 L	L 60 L
Please note:	The Castable CoCr abutment may be cast on with NPM alloys where as the liquidus temperature does not exceed 1420°C.	

Castable CoCr abutment rotating

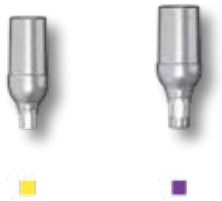
- CrCo alloy / CTE 14.1
- Cast-on
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	NC 3,3	RC 4,1/4,8
Article No.	L 700 R	L 710 R
Abutment screw Laboratory screw	L 60 L 60 L	L 63
Please note:	The Castable CoCr abutment may be cast on with NPM alloys where as the liquidus temperature does not exceed 1420°C.	

Solid abutment straight

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	NC 3,3	RC 4,1/4,8
Gingiva height	3,5 mm	3,5 mm
Diameter	5,0 mm	5,5 mm
Article No.	L 400	L 410
Abutment screw Laboratory screw	L 60 L 60 L	L 60 L 60 L
Please note:	The Solid abutment will be delievered additional with Laboratory screw.	

Solid abutment angled 18°

- Titanium Grade 5 CF
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over corner
- Recommended torque: 35 Ncm

Type 1  Type 2 



Implant connection	NC 3,3	RC 4,1/4,8
Gingiva height	3,5 mm	3,5 mm
Diameter	5,0 mm	5,5 mm
Article No. Type 1	L 500-1	L 510-1
Article No. Type 2	L 500-2	L 510-2
Abutment screw Laboratory screw	L 60 L 60 L	L 60 L 60 L
Please note:	The Solid abutment will be delievered additional with Laboratory screw.	

Scanbody

- Titanium
- specially coated
- incl. retention screw

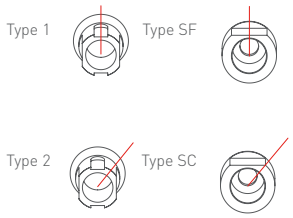




Implant connection		NC 3,3	RC 4,1/4,8
Article No.		L 1400	L 1410
retention screw		L 60 SB	L 60 SB
Please note:	The Scanbody is sterilisable and for intra-oral scanning.		

Titanium base ASC Flex

- angled screw channel
- Titanium Grade 5 CF
- incl. abutment screw
- Type SF = Screw channel angled over the flat of the scanbody Type
- Type SC = Screw channel angled over the right corner of the scanbody
- Recommended torque: 35 Ncm






Implant connection		NC 3,3	RC 4,1/4,8
Chimney height		3,5-6,5	3,5-6,5
Gingiva height		1,0 mm	1,0 mm
Article No. Type 1/SF		L 1600-1-SF	L 1610-1-SF
Article No. Type 2/SC		L 1600-2-SC	L 1610-2-SC
Abutment screw		L 64	L 64
Please note:	To screw in the titanium base ASC Flex you need the Placement instrument Ball-Torx M 03-8 or M 10-8. To select the desired direction of the angled screw channel, please consider the Instruction for use.		

Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm




Implant connection		NC 3,3	RC 4,1/4,8
Chimney height		3.5 mm	3.5 mm
Gingiva height		1,0 mm	0,8 mm
Article No.		L 1000	L 1010
Abutment screw		L 60	L 60
Laboratory screw		L 60 L	L 60 L

Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm




Implant connection	NC 3,3	RC 4,1/4,8
Chimney height	5,5 mm	5,5 mm
Gingiva height	1,0 mm	0,8 mm
Article No.	L 1100	L 1110
Abutment screw **Laboratory screw**	L 60 L 60 L	L 60 L 60 L

Titanium base Bridges/ bars 2nd Generation

- rotating
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm




Implant connection	NC 3,3	RC 4,1/4,8
Chimney height	3.5 mm	3.5 mm
Gingiva height	1,0 mm	0,8 mm
Article No.	L 1500	L 1510
Abutment screw **Laboratory screw**	L 60 L 60 L	L 63

PreFace abutment

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm






Implant connection	NC 3,3	NC 3,3	RC 4,1/4,8	RC 4,1/4,8
Diameter	11,5 mm	16,0 mm	11,5 mm	16,0 mm
Article No.	L 9000-R	L 9000-16R	L 9010-R	L 9010-16R
Abutment screw **Laboratory screw**	L 60 L 60 L	L 60 L 60 L	L 60 L 60 L	L 60 L 60 L

PreFace abutment

- CrCo alloy / CTE 14.1
- incl. abutment screw
- Recommended torque: 35 Ncm




Implant connection	NC 3,3	RC 4,1/4,8
Diameter	16,0 mm	16,0 mm
Article No.	L 9800-16R	L 9810-16R
Abutment screw **Laboratory screw**	L 60 L 60 L	L 60 L 60 L

MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 35 Ncm



Implant connection	NC 3,3	NC 3,3	NC 3,3	NC 3,3	NC 3,3
Gingiva height	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
Article No.	L 4000	L 4100	L 4200	L 4300	L 4400

MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 35 Ncm



Implant connection	RC 4,1/4,8	RC 4,1/4,8	RC 4,1/4,8	RC 4,1/4,8	RC 4,1/4,8
Gingiva height	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
Article No.	L 4010	L 4110	L 4210	L 4310	L 4410

MedentiBASE prosthetic components

- L 4700 MedentiBASE titanium cap incl. bridge screw
- L 4710 MedentiBASE plastic cap incl. bridge screw
- L 4720 MedentiBASE gold cap, castable incl. bridge screw
- L 4840 MedentiBASE titanium base incl. bridge screw
- L 7600 MedentiBASE bridge screw Torx T6
- Recommended torque: 15 Ncm



Material	Titanium Grade 5 CF	Tecanat (PC)	AU 60%; Pd 20%; Pt 19%; Ir 1%	Titanium Grade 5 CF	Titanium Grade 5 CF
Article No.	L 4700	L 4710	L 4720	L 4840	L 7600

MedentiBASE adhesive cap for passive-fit

- L 4800 MedentiBASE adhesive cap Short incl. bridge screw
- L 4810 MedentiBASE adhesive casing Short
- L 4820 MedentiBASE adhesive cap Long incl. bridge screw
- L 4830 MedentiBASE adhesive casing Long



Version	Short	Short	Long	Long
Article No.	L 4800	L 4810	L 4820	L 4830

MedentiBASE scanbody

- Titanium specially coated
- incl. bridge screw



Article No.	L 4900
Please note:	The Scanbody is sterilisable and for intra-oral scanning.

MedentiBASE accessories

- L 4610 MedentiBASE cover cap
- L 4620 MedentiBASE implant pick-up
- 4630 MedentiBASE Laboratory implant
- 80 MedentiBASE Laboratory implant CADCAM
- M 11-6 Placement instrument MedentiBASE abutment



Article No.	L 4610	L 4620	4630	80	M 11-6

Multi-unit abutment straight

- Titanium Grade 5 CF
- Sterile packaged
- Recommended torque: 35 Ncm



Implant connection	NC 3,3	NC 3,3	NC 3,3
Gingiva height	1,5 mm	3,5 mm	5,5 mm
Article No.	L 8000	L 8001	L 8002

Multi-unit abutment straight

- Titanium Grade 5 CF
- Sterile packaged
- Recommended torque: 35 Ncm



Implant connection	RC 4,1/4,8	RC 4,1/4,8	RC 4,1/4,8
Gingiva height	1,5 mm	3,5 mm	5,5 mm
Article No.	L 8010	L 8011	L 8012

Multi-unit abutment angled 17°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over corner
- Recommended torque: 35 Ncm

Type 1  Type 2 



Implant connection	NC 3,3	NC 3,3	NC 3,3
Gingiva height (mm)	1,1/2,5	2,1/3,5	4,1/5,5
Article No. Type 1	L 8100	L 8101	L 8102
Article No. Type 2	L 8200	L 8201	L 8202
Abutment screw	L 65	L 65	L 65

Multi-unit abutment angled 30°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over corner
- Recommended torque: 35 Ncm

Type 1  Type 2 



Implant connection	NC 3,3	NC 3,3	NC 3,3
Gingiva height (mm)	0,6/3,0	1,6/4,0	3,1/5,5
Article No. Type 1	L 8300	L 8301	L 8302
Article No. Type 2	L 8400	L 8401	L 8402
Abutment screw	L 65	L 65	L 65

Multi-unit abutment angled 17°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over corner
- Recommended torque: 35 Ncm

Type 1  Type 2 



Implant connection	RC 4,1/4,8	RC 4,1/4,8	RC 4,1/4,8
Gingiva height (mm)	1,1/2,5	2,1/3,5	4,1/5,5
Article No. Type 1	L 8110	L 8111	L 8112
Article No. Type 2	L 8210	L 8211	L 8212
Abutment screw	L 65	L 65	L 65

Multi-unit abutment angled 30°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over corner
- Recommended torque: 35 Ncm

Type 1  Type 2 



Implant connection	RC 4,1/4,8	RC 4,1/4,8	RC 4,1/4,8
Gingiva height (mm)	0,6/3,0	1,6/4,0	3,1/5,5
Article No. Type 1	L 8310	L 8311	L 8312
Article No. Type 2	L 8410	L 8411	L 8412
Abutment screw	L 65	L 65	L 65

Multi-unit prosthetic components

- L 8501 Multi-unit bridge screw Torx T6
- L 8508 Multi-unit titanium base incl. bridge screw
- L 8505 Multi-unit titanium cap incl. bridge screw
- L 8506 Multi-unit gold cap, castable incl. bridge screw
- L 8507 Multi-unit CoCr cap incl. bridge screw
- Recommended torque: 15 Ncm



Material	Titanium Grade 5 CF	Titanium Grade 5 CF	Titanium Grade 5 CF	AU 60%; Pd 20%; Pt 19%; Ir 1%	CrCo alloy / CTE 14.1
Article No.	L 8501	L 8508	L 8505	L 8506	L 8507

Multi-unit modelling sleeve

- Tecanat (PC)



Article No.	8510
Please note:	The Multi-unit modelling sleeve can be used with the Multi-unit titanium base and Multi-unit titanium cap.

Multi-unit scanbody

- Titanium specially coated
- incl. bridge screw





Version	straight	angled
Article No.	L 8500	L 8513
Please note:	The Scanbody is sterilisable and for intra-oral scanning.	

Multi-unit Laboratory implant

- Titanium Grade 5 CF







Version	straight	angled	angled
Type		17°	30°
Article No.	8504	8514-17	8514-30

Multi-unit Laboratory implant CADCAM

- Titanium Grade 5 CF







Version	straight	angled	angled
Type		17°	30°
Article No.	8509	8515-17	8515-30

Multi-unit accessories

- L 8502 Multi-unit cover cap Torx T6
- L 8503 Multi-unit implant pick-up incl. retention screw
- M 11-11 Placement instrument Multi-unit abutment Manual and ratchet
- 8515 T Placement instrument laboratory implant CADCAM Multi-unit









Article No.	L 8502	L 8503	M 11-11	8515 T

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 35 Ncm



Implant connection	NC 3,3	NC 3,3	NC 3,3	NC 3,3	NC 3,3
Gingiva height	1,5 mm	2,5 mm	3,5 mm	4,5 mm	5,5 mm
Article No.	L 2000	L 2100	L 2200	L 2300	L 2400
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 35 Ncm



Implant connection	RC 4,1/4,8	RC 4,1/4,8	RC 4,1/4,8	RC 4,1/4,8	RC 4,1/4,8
Gingiva height	1,5 mm	2,5 mm	3,5 mm	4,5 mm	5,5 mm
Article No.	L 2010	L 2110	L 2210	L 2310	L 2410
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

MedentiLOC abutment angled 15°

- Titanium Grade 5 CF
- TiN coated
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over corner
- Recommended torque: 35 Ncm

Type 1  Type 2 



Implant connection	NC 3,3	NC 3,3	NC 3,3	NC 3,3	NC 3,3
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No. Type 1	L 2500-1	L 2600-1	L 2700-1	L 2800-1	L 2900-1
Article No. Type 2	L 2500-2	L 2600-2	L 2700-2	L 2800-2	L 2900-2
Abutment screw	L 62	L 62	L 62	L 62	L 62
Please note:	To screw in the angled MedentiLOC abutments you need the special Placement instrument Ball-Hex 1,26 mm M 03-7 or M 10-7.				

MedentiLOC abutment angled 15°

- Titanium Grade 5 CF
- TiN coated
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over corner
- Recommended torque: 35 Ncm

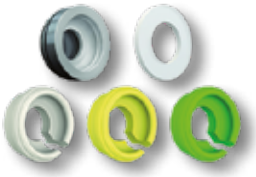
Type 1  Type 2 

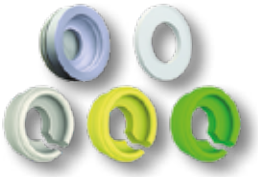


Implant connection	RC 4,1/4,8	RC 4,1/4,8	RC 4,1/4,8	RC 4,1/4,8	RC 4,1/4,8
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No. Type 1	L 2510-1	L 2610-1	L 2710-1	L 2810-1	L 2910-1
Article No. Type 2	L 2510-2	L 2610-2	L 2710-2	L 2810-2	L 2910-2
Abutment screw	L 62	L 62	L 62	L 62	L 62
Please note:	To screw in the angled MedentiLOC abutments you need the special Placement instrument Ball-Hex 1,26 mm M 03-7 or M 10-7.				

Novaloc Processing package

- Matrix housing, titanium/PEEK
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package
- incl. mounting insert





Material matrix housing	Titanium	Peek
Article No.	2010.601	2010.611
Please note:	The entire product overview is available in section Novaloc.	

Placement instrument MedentiLOC abutment, angled

- Hardened stainless steel
- Ball Hex





Version	Contra-angle	Manual and ratchet
Article No.	M 03-7	M 10-7

MedentiLOC Laboratory implant

- Stainless steel





Version	straight	angled
Article No.	56	57

Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 35 Ncm











Implant connection	NC 3,3	NC 3,3	NC 3,3	NC 3,3	NC 3,3
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	L 6000	L 6100	L 6200	L 6300	L 6400
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 35 Ncm











Implant connection	RC 4,1/4,8	RC 4,1/4,8	RC 4,1/4,8	RC 4,1/4,8	RC 4,1/4,8
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	L 6010	L 6110	L 6210	L 6310	L 6410
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

Novaloc abutment angled 15°

- Titanium Grade 5 CF
- ADLC coated
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over corner
- Recommended torque: 35 Ncm

Type 1  Type 2 



Implant connection	NC 3,3	NC 3,3	NC 3,3	NC 3,3	NC 3,3
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No. Type 1	L 6500-1	L 6600-1	L 6700-1	L 6800-1	L 6900-1
Article No. Type 2	L 6500-2	L 6600-2	L 6700-2	L 6800-2	L 6900-2
Abutment screw	L 64	L 64	L 64	L 64	L 64
Please note:	To screw in the angled Novaloc abutments you need the special Placement instrument Ball-Torx M 03-8 or M 10-8.				

Novaloc abutment angled 15°

- Titanium Grade 5 CF
- ADLC coated
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over corner
- Recommended torque: 35 Ncm

Type 1  Type 2 



Implant connection	RC 4,1/4,8	RC 4,1/4,8	RC 4,1/4,8	RC 4,1/4,8	RC 4,1/4,8
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No. Type 1	L 6510-1	L 6610-1	L 6710-1	L 6810-1	L 6910-1
Article No. Type 2	L 6510-2	L 6610-2	L 6710-2	L 6810-2	L 6910-2
Abutment screw	L 64	L 64	L 64	L 64	L 64
Please note:	To screw in the angled Novaloc abutments you need the special Placement instrument Ball-Torx M 03-8 or M 10-8.				

Novaloc Processing package

- Matrix housing, titanium/PEEK
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package
- incl. mounting insert



Material matrix housing	Titanium	Peek
Article No.	2010.601	2010.611
Please note:	The entire product overview is available in section Novaloc.	

Placement instrument

- Hardened stainless steel
- Ball Torx



Version	Contra-angle	Manual and ratchet
Article No.	M 03-8	M 10-8

Novaloc Laboratory implant

- Stainless steel



Version	straight	angled
Article No.	58	59

Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 35 Ncm



Implant connection	NC 3,3	NC 3,3	NC 3,3	NC 3,3	NC 3,3
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	L 5000	L 5100	L 5200	L 5300	L 5400
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 35 Ncm



Implant connection	RC 4,1/4,8	RC 4,1/4,8	RC 4,1/4,8	RC 4,1/4,8	RC 4,1/4,8
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	L 5010	L 5110	L 5210	L 5310	L 5410
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

Optiloc Processing package

- Matrix housing, titanium
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package



Material matrix housing	Titanium
Article No.	5202.0001
Please note:	The entire product overview is available in section Optiloc.

Placement instrument Optiloc abutment

- Hardened stainless steel



Version	Manual and ratchet	Contra-angle
Article No.	M 59	M 79

Optiloc implant analogue

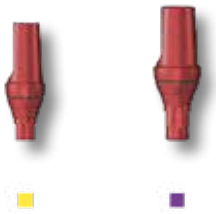
• Aluminium



Version	4 piece
Article No.	2102.0024

Planning abutment straight

• Aluminium red coated



Implant connection	NC 3,3	RC 4,1/4,8
Gingiva height (mm)	1,5/3,0	1,5/3,0
Diameter	4,2 mm	5,0 mm
Article No.	LP 100-3	LP 110-3

Planning abutment angled 18°

• Aluminium red coated
• Type 1 = angled over flat
• Type 2 = angled over corner

Type 1  Type 2 



Implant connection	NC 3,3	RC 4,1/4,8
Gingiva height (mm)	1,5/3,0	1,5/3,0
Diameter	4,2 mm	5,0 mm
Article No. Type 1	LP 200-1-3	LP 210-1-3
Article No. Type 2	LP 200-2-3	LP 210-2-3

Planning abutment set

• 6 piece



Article No.	LPS
Content:	LP 100-3, LP 110-3, LP 200-1-3, LP 200-2-3, LP 210-1-3, LP 210-2-3

» N-SERIES «

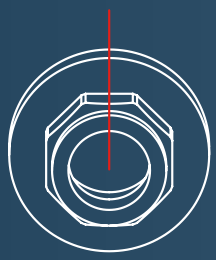


The N-Series abutments are compatible with

Straumann Soft Tissue Level

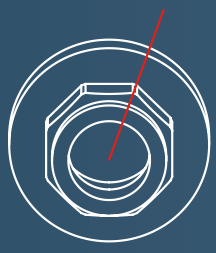
DETAILED VIEW

Exact view of the direction of the angulation (indexing) of all angled abutments.



Type 1

angled over flat

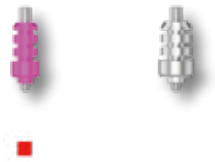


Type 2

angled over corner

Implant pick-up Open tray

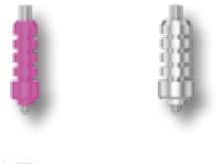
- incl. retention screw
- Titanium Grade 5 CF



Implant connection	RN 4,8	WN 6,5
Version	short	short
Article No.	N 11	N 12

Implant pick-up Open tray

- incl. retention screw
- Titanium Grade 5 CF



Implant connection	RN 4,8	WN 6,5
Version	long	long
Article No.	N 21	N 22

Implant pick-up Closed tray

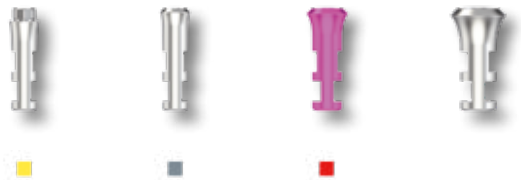
- incl. abutment screw
- incl. Positioning cap
- Titanium Grade 5 CF



Implant connection	NNC 3,5	RN 4,8	WN 6,5
Article No.	N 33	N 31	N 32

Laboratory implant

- Stainless steel



Implant connection	NN 3,5	NNC 3,5	RN 4,8	WN 6,5
Article No.	N 50	N 53	N 51	N 52

Laboratory implant CADCAM

- Titanium Grade 5 CF



Implant connection	NNC 3,5	RN 4,8	WN 6,5
Article No.	N 83	N 81	N 82
Please note:	This is used for 3D printmodels.		

Placement instrument laboratory implant CADCAM

• Stainless steel



Implant connection	NNC 3,5	RN 4,8	WN 6,5
Article No.	N 83 T	N 81 T	N 82 T

Abutment screw

• Titanium Grade 5 CF



Placement instrument	Torx T6	Torx T6	Torx T6	Ball Hex	Torx T6
Article No.	N 60	N 61	N 62	N 64	N 65
Please note:	The correct choice of the abutment screw is stated with the respective abutment in the catalogue.				

Abutment screw

• Titanium Grade 5 CF



Placement instrument	Ball Torx	Ball Torx	Ball Torx
Article No.	N 66	N 67	N 68
Please note:	The correct choice of the abutment screw is stated with the respective abutment in the catalogue.		

Laboratory screw

• red coated



Article No.	N 60 L	N 61 L	N 62 L	N 65 L
Please note:	The correct choice of the laboratory screw is stated with the respective abutment in the catalogue.			

Temporary abutment

• Titanium Grade 5 CF
• incl. abutment screw
• Recommended torque: 35 Ncm



Implant connection	NNC 3,5	RN 4,8	WN 6,5
Article No.	N 3530	N 3510	N 3520
Abutment screw **Laboratory screw**	N 65 N 65 L	N 62 N 62 L	N 62 N 62 L

Temporary abutment rotating

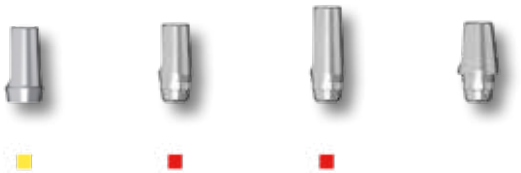
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	NNC 3,5	RN 4,8	WN 6,5
Article No.	N 3730	N 3710	N 3720
Abutment screw	N 65	N 62	N 62
Laboratory screw	N 65 L	N 62 L	N 62 L

Standard abutment straight

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	NN 3,5	RN 4,8	RN 4,8	WN 6,5
Gingiva height	1,5 mm	0 mm	0 mm	0 mm
Diameter	4,0 mm	3,5 mm	3,5 mm	4,3 mm
Article No.	N 100	N 110	N 110L	N 120
Abutment screw	N 60	N 61	N 61	N 61
Laboratory screw	N 60 L	N 61 L	N 61 L	N 61 L

Standard abutment angled 16°

- Titanium Grade 5 CF
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over corner
- Recommended torque: 35 Ncm

Type 1  Type 2 



Implant connection	NN 3,5	RN 4,8	WN 6,5
Gingiva height	1,5 mm	0 mm	0 mm
Diameter	4,0 mm	3,5 mm	4,3 mm
Article No. Type 1	N 200	N 210-1	N 220-1
Article No. Type 2		N 210-2	N 220-2
Abutment screw	N 60	N 61	N 61
Laboratory screw	N 60 L	N 61 L	N 61 L

Standard abutment angled 21°

- Titanium Grade 5 CF
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over corner
- Recommended torque: 35 Ncm

Type 1  Type 2 



Implant connection	RN 4,8
Gingiva height	0 mm
Diameter	3,5 mm
Article No. Type 1	N 210-1-21
Article No. Type 2	N 210-2-21
Abutment screw	N 61
Laboratory screw	N 61 L

Castable gold abutment

- AU 60%; Pd 20%; Pt 19%; Ir 1%
- Cast-on
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	RN 4,8	WN 6,5
Gold weight (g)	0,44	0,92
Article No.	N 310	N 320
Abutment screw	N 62	N 62
Laboratory screw	N 62 L	N 62 L

Castable gold abutment rotating

- AU 60%; Pd 20%; Pt 19%; Ir 1%
- Cast-on
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	RN 4,8	WN 6,5
Gold weight (g)	0,42	0,89
Article No.	N 310 R	N 320 R
Abutment screw	N 62	N 62
Laboratory screw	N 62 L	N 62 L

Castable CoCr abutment

- CrCo alloy / CTE 14.1
- Cast-on
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	RN 4,8	WN 6,5
Article No.	N 710	N 720
Abutment screw	N 62	N 62
Laboratory screw	N 62 L	N 62 L
Please note:	The Castable CoCr abutment may be cast on with NPM alloys where as the liquidus temperature does not exceed 1420°C.	

Castable CoCr abutment rotating

- CrCo alloy / CTE 14.1
- Cast-on
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	RN 4,8	WN 6,5
Article No.	N 710 R	N 720 R
Abutment screw	N 62	N 62
Laboratory screw	N 62 L	N 62 L
Please note:	The Castable CoCr abutment may be cast on with NPM alloys where as the liquidus temperature does not exceed 1420°C.	

Solid abutment

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	NN 3,5	RN 4,8	WN 6,5
Gingiva height	0 mm	0 mm	0 mm
Diameter	3,5 mm	4,8 mm	6,5 mm
Article No.	N 400	N 410	N 420
Abutment screw **Laboratory screw**	N 60 N 60 L	N 62 N 62 L	N 62 N 62 L
Please note:	The Solid abutment will be delievered additional with Laboratory screw.		

Solid abutment 1-piece

- Titanium Grade 5 CF
- (for use by dentists only)
- Recommended torque: 35 Ncm



Implant connection	RN 4,8	RN 4,8	RN 4,8	WN 6,5	WN 6,5
Height	4,0 mm	5,5 mm	7,0 mm	4,0 mm	5,5 mm
Diameter	3,5 mm	3,5 mm	3,5 mm	4,3 mm	4,3 mm
Article No.	N 110-40	N 110-55	N 110-70	N 120-40	N 120-55

Laboratory implant

- Aluminium
- Solid abutment



Implant connection	RN 4,8	RN 4,8	RN 4,8	WN 6,5	WN 6,5
Article No.	N 51-40	N 51-55	N 51-70	N 52-40	N 52-55

Scanbody

- Titanium
- specially coated
- incl. retention screw



Implant connection	NNC 3,5	RN 4,8	WN 6,5
Article No.	N 1430	N 1410	N 1420
retention screw	N 65 SB	N 62 SB	N 62 SB
Please note:	The Scanbody is sterilisable and for intra-oral scanning.		

Titanium base ASC Flex

- angled screw channel
- Titanium Grade 5 CF
- incl. abutment screw
- Type SF = Screw channel angled over the flat of the scanbody Type
- Type SC = Screw channel angled over the right corner of the scanbody
- Recommended torque: 35 Ncm

Type 1  Type SF 

Type 2  Type SC 

Implant connection	NNC 3,5	RN 4,8	WN 6,5
Chimney height	3,5-6,5	3,5-6,5	3,5-6,5
Gingiva height	0,6 mm	0,4 mm	0,4 mm
Article No. Type 1/SF	N 1630-1-SF	N 1610-1-SF	N 1620-1-SF
Article No. Type 2/SC	N 1630-2-SC		
Abutment screw	N 68	N 67	N 67

Please note: To screw in the titanium base ASC Flex you need the Placement instrument Ball-Torx M 03-8 or M 10-8. To select the desired direction of the angled screw channel, please consider the Instruction for use.

Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm

Implant connection	NNC 3,5	RN 4,8	WN 6,5
Chimney height	3.5 mm	3.5 mm	3.5 mm
Gingiva height	0,6 mm	0,1 mm	0,1 mm
Article No.	N 1030	N 1010	N 1020
Abutment screw **Laboratory screw**	N 65 N 65 L	N 62 N 62 L	N 62 N 62 L

Titanium base 2nd Generation

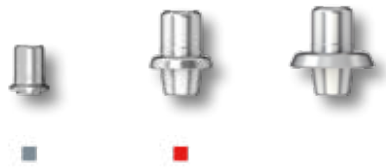
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm

Implant connection	NNC 3,5	RN 4,8	WN 6,5
Chimney height	5,5 mm	5,5 mm	5,5 mm
Gingiva height	0,6 mm	0,1 mm	0,1 mm
Article No.	N 1130	N 1110	N 1120
Abutment screw **Laboratory screw**	N 65 N 65 L	N 62 N 62 L	N 62 N 62 L

Titanium base Bridges/ bars 2nd Generation

- rotating
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	NNC 3,5	RN 4,8	WN 6,5
Chimney height	3.5 mm	3.5 mm	3.5 mm
Gingiva height	0,35 mm	0,1 mm	0,1 mm
Article No.	N 1530	N 1510	N 1520
Abutment screw **Laboratory screw**	N 65 N 65 L	N 62 N 62 L	N 62 N 62 L

PreFace abutment

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	NNC 3,5	RN 4,8	RN 4,8	WN 6,5	WN 6,5
Diameter	11,5 mm	11,5 mm	16,0 mm	11,5 mm	16,0 mm
Article No.	N 9030-R	N 9010-R	N 9010-16R	N 9020-R	N 9020-16R
Abutment screw **Laboratory screw**	N 65 N 65 L	N 62 N 62 L	N 62 N 62 L	N 62 N 62 L	N 62 N 62 L

PreFace abutment

- CrCo alloy / CTE 14.1
- incl. abutment screw
- Recommended torque: 35 Ncm



Implant connection	NNC 3,5	RN 4,8	WN 6,5
Diameter	11,5 mm	16,0 mm	16,0 mm
Article No.	N 9830-R	N 9810-16R	N 9820-16R
Abutment screw **Laboratory screw**	N 65 N 65 L	N 62 N 62 L	N 62 N 62 L

MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 35 Ncm



Implant connection	NNC 3,5	NNC 3,5	NNC 3,5	NNC 3,5	NNC 3,5
Gingiva height	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
Article No.	N 4030	N 4130	N 4230	N 4330	N 4430

MedentiBASE prosthetic components

- NNC 4700 MedentiBASE titanium cap incl. bridge screw
- NNC 4710 MedentiBASE plastic cap incl. bridge screw
- NNC 4720 MedentiBASE gold cap, castable incl. bridge screw
- NNC 4840 MedentiBASE titanium base incl. bridge screw
- NNC 7600 MedentiBASE bridge screw Torx T6
- Recommended torque: 15 Ncm







Material	Titanium Grade 5 CF	Tecanat (PC)	AU 60%; Pd 20%; Pt 19%; Ir 1%	Titanium Grade 5 CF	Titanium Grade 5 CF
Article No.	NNC 4700	NNC 4710	NNC 4720	NNC 4840	NNC 7600

MedentiBASE adhesive cap for passive-fit

- NNC 4800 MedentiBASE adhesive cap Short incl. bridge screw
- NNC 4810 MedentiBASE adhesive casing Short
- NNC 4820 MedentiBASE adhesive cap Long incl. bridge screw
- NNC 4830 MedentiBASE adhesive casing Long






Version		Short	Short	Long	Long
Article No.		NNC 4800	NNC 4810	NNC 4820	NNC 4830

MedentiBASE scanbody

- Titanium specially coated
- incl. bridge screw



Article No.	NNC 4900
Please note:	The Scanbody is sterilisable and for intra-oral scanning.

MedentiBASE accessories

- NNC 4610 MedentiBASE cover cap
- NNC 4620 MedentiBASE implant pick-up
- 4630 MedentiBASE Laboratory implant
- 80 MedentiBASE Laboratory implant CADCAM
- M 11-6 Placement instrument MedentiBASE abutment
- MedentiBASE abutment","FRA")







Article No.	NNC 4610	NNC 4620	4630	80	M 11-6

MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 35 Ncm



Implant connection	RN 4,8
Gingiva height	0 mm
Article No.	N 4010

MedentiBASE prosthetic components

- N 4700 MedentiBASE titanium cap incl. bridge screw
- N 4710 MedentiBASE plastic cap incl. bridge screw
- N 4720 MedentiBASE gold cap, castable incl. bridge screw
- N 7600 MedentiBASE bridge screw Torx T6
- Recommended torque: 15 Ncm






Material	Titanium Grade 5 CF	Tecanat (PC)	AU 60%; Pd 20%; Pt 19%; Ir 1%	Titanium Grade 5 CF
Article No.	N 4700	N 4710	N 4720	N 7600

MedentiBASE adhesive cap for passive-fit

- N 4800 MedentiBASE adhesive cap Short incl. bridge screw
- N 4810 MedentiBASE adhesive casing Short




Version	Short	Short
Article No.	N 4800	N 4810

MedentiBASE scanbody

- Titanium specially coated
- incl. bridge screw



Article No.	N 4900
Please note:	The Scanbody is sterilisable and for intra-oral scanning.

MedentiBASE accessories

- M 11-6 Placement instrument MedentiBASE abutment
- N 51 Laboratory implant
- N 81 Laboratory implant CADCAM
- N 11 Implant pick-up Open tray






Article No.	M 11-6	N 51	N 81	N 11

Multi-unit abutment straight

- Titanium Grade 5 CF
- Sterile packaged
- Recommended torque: 35 Ncm



Implant connection	RN 4,8
Gingiva height	0,9 mm
Article No.	N 8010

Multi-unit abutment straight

- Titanium Grade 5 CF
- Sterile packaged
- Recommended torque: 35 Ncm



Implant connection	WN 6,5
Gingiva height	1,2 mm
Article No.	N 8020

Multi-unit prosthetic components

- N 8501 Multi-unit bridge screw Torx T6
- N 8508 Multi-unit titanium base incl. bridge screw
- N 8505 Multi-unit titanium cap incl. bridge screw
- N 8506 Multi-unit gold cap, castable incl. bridge screw
- N 8507 Multi-unit CoCr cap incl. bridge screw
- Recommended torque: 15 Ncm







Material	Titanium Grade 5 CF	Titanium Grade 5 CF	Titanium Grade 5 CF	AU 60%; Pd 20%; Pt 19%; Ir 1%	CrCo alloy / CTE 14.1
Article No.	N 8501	N 8508	N 8505	N 8506	N 8507

Multi-unit modelling sleeve

- Tecanat (PC)



Article No.	8510
Please note:	The Multi-unit modelling sleeve can be used with the Multi-unit titanium base and Multi-unit titanium cap.

Multi-unit scanbody

- Titanium specially coated
- incl. bridge screw



Version	straight
Article No.	N 8500
Please note:	The Scanbody is sterilisable and for intra-oral scanning.

Multi-unit Laboratory implant

- Titanium Grade 5 CF



Version	straight
Type	
Article No.	8504

Multi-unit Laboratory implant CADCAM

- Titanium Grade 5 CF



Version	straight
Type	
Article No.	8509

Multi-unit accessories

- M 11-11 Placement instrument Multi-unit abutment Manual and ratchet
- N 8502 Multi-unit cover cap Torx T6
- N 8503 Multi-unit implant pick-up incl. retention screw
- 8515 T Placement instrument laboratory implant CADCAM Multi-unit






Article No.	M 11-11	N 8502	N 8503	8515 T

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 35 Ncm



Implant connection	NNC 3,5	NNC 3,5	NNC 3,5	NNC 3,5	NNC 3,5
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	N 2030	N 2130	N 2230	N 2330	N 2430
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 35 Ncm



Implant connection	RN 4,8	RN 4,8	RN 4,8	RN 4,8	RN 4,8
Gingiva height	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
Article No.	N 2010	N 2110	N 2210	N 2310	N 2410
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 35 Ncm



Implant connection	WN 6,5	WN 6,5	WN 6,5	WN 6,5	WN 6,5
Gingiva height	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
Article No.	N 2020	N 2120	N 2220	N 2320	N 2420
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

MedentiLOC abutment angled 15°

- Titanium Grade 5 CF
- TiN coated
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 35 Ncm

Type 1 



Implant connection	RN 4,8	RN 4,8	RN 4,8	RN 4,8	RN 4,8
Gingiva height (mm)	0,5/1,5	1,5/2,5	2,5/3,5	3,5/4,5	4,5/5,5
Article No.	N 2510	N 2610	N 2710	N 2810	N 2910
Abutment screw	N 64	N 64	N 64	N 64	N 64
Please note:	To screw in the angled MedentiLOC abutments you need the special Placement instrument Ball-Hex 1,26 mm M 03-7 or M 10-7.				

Novaloc Processing package

- Matrix housing, titanium/PEEK
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package
- incl. mounting insert



Material matrix housing	Titanium	Peek
Article No.	2010.601	2010.611
Please note:	The entire product overview is available in section Novaloc.	

Placement instrument MedentiLOC abutment, angled

- Hardened stainless steel
- Ball Hex



Version	Contra-angle	Manual and ratchet
Article No.	M 03-7	M 10-7

MedentiLOC Laboratory implant

- Stainless steel



Version	straight	angled
Article No.	56	57

Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 35 Ncm



Implant connection	NNC 3,5	NNC 3,5	NNC 3,5	NNC 3,5	NNC 3,5
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	N 6030	N 6130	N 6230	N 6330	N 6430
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 35 Ncm



Implant connection	RN 4,8	RN 4,8	RN 4,8	RN 4,8	RN 4,8
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	N 6010	N 6110	N 6210	N 6310	N 6410
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

Novaloc abutment angled 15°

- Titanium Grade 5 CF
- ADLC coated
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 35 Ncm

Type 1

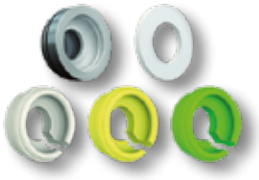


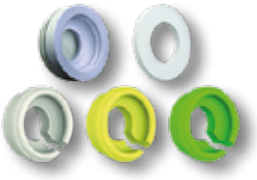


Implant connection	RN 4,8	RN 4,8	RN 4,8	RN 4,8	RN 4,8
Gingiva height (mm)	0,5/1,5	1,5/2,5	2,5/3,5	3,5/4,5	4,5/5,5
Article No.	N 6510	N 6610	N 6710	N 6810	N 6910
Abutment screw	N 66	N 66	N 66	N 66	N 66
Please note:	To screw in the angled Novaloc abutments you need the special Placement instrument Ball-Torx M 03-8 or M 10-8.				

Novaloc Processing package

- Matrix housing, titanium/PEEK
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package
- incl. mounting insert





Material matrix housing	Titanium	Peek
Article No.	2010.601	2010.611
Please note:	The entire product overview is available in section Novaloc.	

Placement instrument

- Hardened stainless steel
- Ball Torx





Version	Contra-angle	Manual and ratchet
Article No.	M 03-8	M 10-8

Novaloc Laboratory implant

- Stainless steel





Version	straight	angled
Article No.	58	59

Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 35 Ncm



Implant connection	NNC 3,5	NNC 3,5	NNC 3,5	NNC 3,5	NNC 3,5
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	N 5030	N 5130	N 5230	N 5330	N 5430
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 35 Ncm



Implant connection	RN 4,8	RN 4,8	RN 4,8	RN 4,8	RN 4,8
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	N 5010	N 5110	N 5210	N 5310	N 5410
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

Optiloc Processing package

- Matrix housing, titanium
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package



Material matrix housing	Titanium
Article No.	5202.0001

Please note: The entire product overview is available in section Optiloc.

Placement instrument Optiloc abutment

- Hardened stainless steel




Version	Manual and ratchet	Contra-angle
Article No.	M 59	M 79

Optiloc implant analogue

- Aluminium



Version	4 piece
Article No.	2102.0024

Planning abutment straight

- Aluminium red coated



Implant connection	NN 3,5	RN 4,8	WN 6,5
Gingiva height	1,5 mm	0 mm	0 mm
Diameter	4,0 mm	3,5 mm	4,3 mm
Article No.	NP 100	NP 110	NP 120

Planning abutment angled 16°

- Aluminium red coated
- Type 1 = angled over flat
- Type 2 = angled over corner

Type 1  Type 2 



Implant connection	NN 3,5	RN 4,8	WN 6,5
Gingiva height	1,5 mm	0 mm	0 mm
Diameter	4,0 mm	3,5 mm	4,3 mm
Article No. Type 1	NP 200	NP 210-1	NP 220-1
Article No. Type 2		NP 210-2	NP 220-2

Planning abutment angled 21°

- Aluminium red coated
- Type 1 = angled over flat
- Type 2 = angled over corner





Implant connection	RN 4,8
Gingiva height	0 mm
Diameter	3,5 mm
Article No. Type 1	NP 210-1-21
Article No. Type 2	NP 210-2-21

Planning abutment set

- 10 piece



Article No.	NPS
Content:	NP 100, NP 110, NP 120, NP 200, NP 210-1, NP 210-2, NP 210-1-21, NP 210-2-21, NP 220-1, NP 220-2

» **OT**-SERIES «

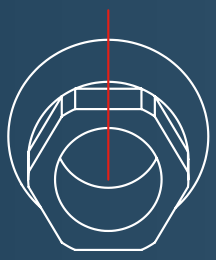


The OT-Series abutments are compatible with

OSSTEM Implant TS-System
HiOssen Implant®* ET-System
T-Plus Implant Tech A+ Implant, ST Implant

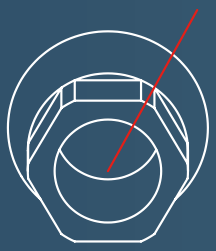
DETAILED VIEW

Exact view of the direction of the angulation (indexing) of all angled abutments.



Type 1

angled over flat



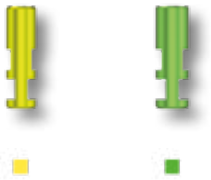
Type 2

angled over corner

* is a registered trademark of an independent third party

Laboratory implant

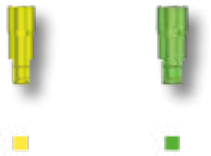
• Titanium Grade 5 CF



Implant connection	M	R
Article No.	OT 50	OT 51

Laboratory implant CADCAM

• Titanium Grade 5 CF



Implant connection	M	R
Article No.	OT 80	OT 81
Please note:	This is used for 3D printmodels.	

Placement instrument laboratory implant CADCAM

• Stainless steel



Implant connection	M	R
Article No.	OT 80 T	OT 81 T

Abutment screw

• Titanium Grade 5 CF



Placement instrument	Hex 1,2	Hex 1,2	Ball Torx	Ball Torx
Article No.	OT 60	OT 61	OT 62	OT 63
Please note:	The correct choice of the abutment screw is stated with the respective abutment in the catalogue.			

Abutment screw

• Titanium Grade 5 CF



Placement instrument	Hex 1,2	Hex 1,2
Article No.	OT 64	OT 65
Please note:	The correct choice of the abutment screw is stated with the respective abutment in the catalogue.	

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Laboratory screw

- red coated




Article No.	OT 60 L	OT 61 L
Please note:	The correct choice of the laboratory screw is stated with the respective abutment in the catalogue.	

Scanbody

- Titanium
- specially coated
- incl. retention screw




Implant connection	M	R
Article No.	OT 1400-L	OT 1410-L
retention screw	OT 60 SB	OT 61 SB
Please note:	The Scanbody is sterilisable and for intra-oral scanning.	

Titanium base ASC Flex

- angled screw channel
- Titanium Grade 5 CF
- incl. abutment screw
- Type SF = Screw channel angled over the flat of the scanbody Type
- Recommended torque:
  20 Ncm: M
  30 Ncm: R

Type 1  Type SF 




Implant connection	M	R
Chimney height	3,5-6,5	3,5-6,5
Gingiva height	1,0 mm	1,1 mm
Article No. Type 1/SF	OT 1600-1-SF	OT 1610-1-SF
Abutment screw	OT 62	OT 63
Please note:	To screw in the titanium base ASC Flex you need the Placement instrument Ball-Torx M 03-8 or M 10-8. To select the desired direction of the angled screw channel, please consider the Instruction for use.	

PreFace abutment

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque:
  20 Ncm: M
  30 Ncm: R




Implant connection	M	R
Diameter	11,5 mm	11,5 mm
Article No.	OT 9000-R	OT 9010-R
Abutment screw Laboratory screw	OT 60 OT 60 L	OT 61 OT 61 L

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PreFace abutment

- CrCo alloy / CTE 14.1
- incl. abutment screw
- Recommended torque:
  20 Ncm: M
  30 Ncm: R




Implant connection	M	R
Diameter	11,5 mm	11,5 mm
Article No.	OT 9800-R	OT 9810-R
Abutment screw	OT 60	OT 61
Laboratory screw	OT 60 L	OT 61 L

Multi-unit abutment straight

- Titanium Grade 5 CF
- Sterile packaged
- Recommended torque: 30 Ncm





Implant connection	M	M	M
Gingiva height	1,5 mm	3,5 mm	5,5 mm
Article No.	OT 8000	OT 8001	OT 8002

Multi-unit abutment straight

- Titanium Grade 5 CF
- Sterile packaged
- Recommended torque: 30 Ncm





Implant connection	R	R	R
Gingiva height	1,5 mm	3,5 mm	5,5 mm
Article No.	OT 8010	OT 8011	OT 8012

Multi-unit abutment angled 17°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 20 Ncm

Type 1







Implant connection	M	M	M
Gingiva height (mm)	1,1/2,5	2,1/3,5	4,1/5,5
Article No.	OT 8100	OT 8101	OT 8102
Abutment screw	OT 64	OT 64	OT 64

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Multi-unit abutment angled 30°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 20 Ncm

Type 1





Implant connection	M	M	M
Gingiva height (mm)	0,6/3,0	1,6/4,0	3,1/5,5
Article No.	OT 8300	OT 8301	OT 8302
Abutment screw	OT 64	OT 64	OT 64

Multi-unit abutment angled 17°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 30 Ncm

Type 1





Implant connection	R	R	R
Gingiva height (mm)	1,1/2,5	2,1/3,5	4,1/5,5
Article No.	OT 8110	OT 8111	OT 8112
Abutment screw	OT 65	OT 65	OT 65

Multi-unit abutment angled 30°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 30 Ncm

Type 1





Implant connection	R	R	R
Gingiva height (mm)	0,6/3,0	1,6/4,0	3,1/5,5
Article No.	OT 8310	OT 8311	OT 8312
Abutment screw	OT 65	OT 65	OT 65

Multi-unit prosthetic components

- OT 8501 Multi-unit bridge screw Hex 1,2
- OT 8508 Multi-unit titanium base incl. bridge screw
- OT 8505 Multi-unit titanium cap incl. bridge screw
- OT 8506 Multi-unit gold cap, castable incl. bridge screw
- OT 8507 Multi-unit CoCr cap incl. bridge screw
- Recommended torque: 15 Ncm



Material	Titanium Grade 5 CF	Titanium Grade 5 CF	Titanium Grade 5 CF	AU 60%; Pd 20%; Pt 19%; Ir 1%	CrCo alloy / CTE 14.1
Article No.	OT 8501	OT 8508	OT 8505	OT 8506	OT 8507

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Multi-unit modelling sleeve

- Tecanat (PC)



Article No.	8510
Please note:	The Multi-unit modelling sleeve can be used with the Multi-unit titanium base and Multi-unit titanium cap.

Multi-unit scanbody

- Titanium specially coated
- incl. bridge screw





Version	straight	angled
Article No.	OT 8500	OT 8513
Please note:	The Scanbody is sterilisable and for intra-oral scanning.	

Multi-unit Laboratory implant

- Titanium Grade 5 CF







Version	straight	angled	angled
Type		17°	30°
Article No.	8504	8514-17	8514-30

Multi-unit Laboratory implant CADCAM

- Titanium Grade 5 CF







Version	straight	angled	angled
Type		17°	30°
Article No.	8509	8515-17	8515-30

Multi-unit accessories

- M 11-11 Placement instrument Multi-unit abutment Manual and ratchet
- OT 8502 Multi-unit cover cap Hex 1,2
- OT 8503 Multi-unit implant pick-up incl. retention screw
- 8515 T Placement instrument laboratory implant CADCAM Multi-unit









Article No.	M 11-11	OT 8502	OT 8503	8515 T

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Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 30 Ncm



Implant connection	M	M	M	M	M
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	OT 6000	OT 6100	OT 6200	OT 6300	OT 6400
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 30 Ncm



Implant connection	R	R	R	R	R
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	OT 6010	OT 6110	OT 6210	OT 6310	OT 6410
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

Novaloc abutment angled 15°

- Titanium Grade 5 CF
- ADLC coated
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 20 Ncm

Type 1





Implant connection	M	M	M	M	M
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No.	OT 6500-1	OT 6600-1	OT 6700-1	OT 6800-1	OT 6900-1
Abutment screw	OT 62	OT 62	OT 62	OT 62	OT 62
Please note:	To screw in the angled Novaloc abutments you need the special Placement instrument Ball-Torx M 03-8 or M 10-8.				

Novaloc abutment angled 15°

- Titanium Grade 5 CF
- ADLC coated
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 30 Ncm

Type 1



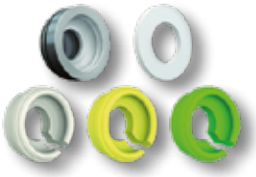
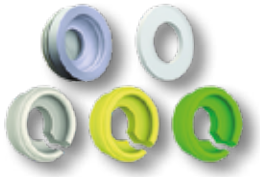


Implant connection	R	R	R	R	R
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No.	OT 6510-1	OT 6610-1	OT 6710-1	OT 6810-1	OT 6910-1
Abutment screw	OT 63	OT 63	OT 63	OT 63	OT 63
Please note:	To screw in the angled Novaloc abutments you need the special Placement instrument Ball-Torx M 03-8 or M 10-8.				

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Novaloc Processing package

- Matrix housing, titanium/PEEK
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package
- incl. mounting insert

Material matrix housing	Titanium	Peek
Article No.	2010.601	2010.611
Please note:	The entire product overview is available in section Novaloc.	

Placement instrument

- Hardened stainless steel
- Ball Torx




Version	Contra-angle	Manual and ratchet
Article No.	M 03-8	M 10-8

Novaloc Laboratory implant

- Stainless steel




Version	straight	angled
Article No.	58	59

Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 30 Ncm



Implant connection	M	M	M	M	M
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	OT 5000	OT 5100	OT 5200	OT 5300	OT 5400
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 30 Ncm



Implant connection	R	R	R	R	R
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	OT 5010	OT 5110	OT 5210	OT 5310	OT 5410
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

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Optiloc Processing package

- Matrix housing, titanium
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package



Material matrix housing	Titanium
Article No.	5202.0001

Please note: The entire product overview is available in section Optiloc.

Placement instrument Optiloc abutment

- Hardened stainless steel



Version	Manual and ratchet	Contra-angle
Article No.	M 59	M 79

Optiloc implant analogue

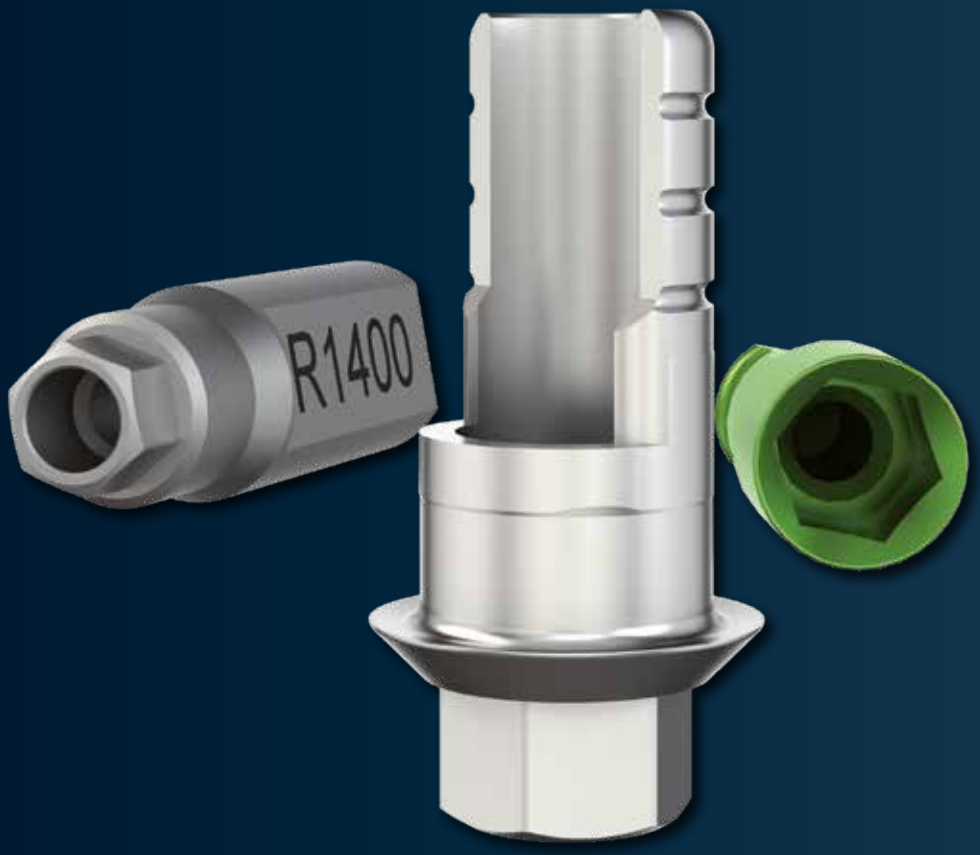
- Aluminium



Version	4 piece
Article No.	2102.0024

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» R-SERIES «



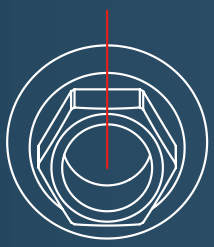
The R-Series abutments are compatible with

Zimmer Dental
MIS
BioHorizons

- Tapered Screw-Vent®*
- SEVEN Internal Hex
- Tapered Internal
- Internal Plus
- Tapered Tissue Level

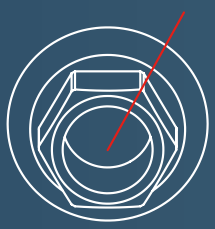
DETAILED VIEW

Exact view of the direction of the angulation (indexing) of all angled abutments.



Type 1

angled over flat



Type 2

angled over corner

* is a registered trademark of an independent third party

Comparison chart

Zimmer Dental
MIS
BioHorizons

Zimmer Dental	Platform 3,5 mm		Platform 4,5 mm	Platform 5,7 mm
Implant Ø	**3,70**	**4,10**	**4,70**	**6,00**
Laboratory implant Ø	3,50	3,50	4,50	5,70
Article Number	IA3	IA3	IA4	IA5
Implant connection				
Medentika R-Series Laboratory implant	**3,5**	**3,5**	**4,5**	**5,7**
Article Number	R 50	R 50	R 51	R 52

MIS	Narrow-Platform	Standard-Platform			Wide-Platform	
Implant Ø	**3,30**	**3,30**	**3,75**	**4,20**	**5,00**	**6,00**
Laboratory implant Ø	3,30	4,20	4,20	4,20	4,50	4,50
Article Number	MN-RSM10	MD-RSM10	MD-RSM10	MD-RSM10	MW-RSM10	MW-RSM10
Implant connection						
Medentika R-Series Laboratory implant	**XX**	**3,50**	**3,50**	**3,50**	**4,50**	**4,50**
Article Number	XX	R 50	R 50	R 50	R 51	R 51

BioHorizons	Platform 3,0 mm	Platform 3,5 mm	Platform 4,5 mm	Platform 5,7 mm
Implant Ø	**3,00**	**3,80**	**4,60**	**5,80**
Laboratory implant Ø	3,00	3,50	4,50	5,70
Article Number	TP3IA	SYIA	SGIA	SBIA
Implant connection				
Medentika R-Series Laboratory implant	**XX**	**3,50**	**4,50**	**5,70**
Article Number	XX	R 50	R 51	R 52

Implant pick-up Open tray

- incl. retention screw
- Titanium Grade 5 CF



Implant connection	D 3,5	D 4,5	D 5,7
Version	short	short	short
Article No.	R 10	R 11	R 12

Implant pick-up Open tray

- incl. retention screw
- Titanium Grade 5 CF



Implant connection	D 3,5	D 4,5	D 5,7
Version	long	long	long
Article No.	R 20	R 21	R 22

Implant pick-up Closed tray

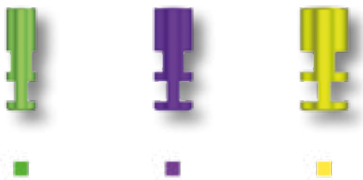
- incl. abutment screw
- incl. Positioning cap
- Titanium Grade 5 CF



Implant connection	D 3,5	D 4,5	D 5,7
Article No.	R 30	R 31	R 32

Laboratory implant

- Titanium Grade 5 CF



Implant connection	D 3,5	D 4,5	D 5,7
Article No.	R 50	R 51	R 52

Laboratory implant CADCAM

- Titanium Grade 5 CF



Implant connection	D 3,5	D 4,5	D 5,7
Article No.	R 80	R 81	R 82
Please note:	This is used for 3D printmodels.		

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Placement instrument laboratory implant CADCAM

• Stainless steel



Implant connection	D 3,5	D 4,5	D 5,7
Article No.	R 80 T	R 81 T	R 82 T

Abutment screw

• Titanium Grade 5 CF



Placement instrument	Hex 1,26	Ball Hex	Ball Torx	Hex 1,26
Article No.	R 60	R 62	R 63	R 64
Please note:	The correct choice of the abutment screw is stated with the respective abutment in the catalogue.			

Laboratory screw

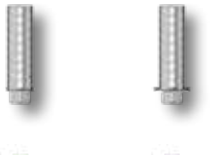
• red coated



Article No.	R 60 L
Please note:	The correct choice of the laboratory screw is stated with the respective abutment in the catalogue.

Temporary abutment

• Titanium Grade 5 CF
• incl. abutment screw
• Recommended torque: 30 Ncm



Implant connection	D 3,5	D 4,5
Article No.	R 3500	R 3510
Abutment screw	R 60	R 60
Laboratory screw	R 60 L	R 60 L

Temporary abutment rotating

• Titanium Grade 5 CF
• incl. abutment screw
• Recommended torque: 30 Ncm



Implant connection	D 3,5	D 4,5	D 5,7
Article No.	R 3700	R 3710	R 3720
Abutment screw	R 60	R 60	R 60
Laboratory screw	R 60 L	R 60 L	R 60 L

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Standard abutment straight

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 30 Ncm



Implant connection	D 3,5	D 4,5	D 5,7
Gingiva height	1,0 mm	1,0 mm	1,0 mm
Diameter	4,3 mm	5,2 mm	6,0 mm
Article No.	R 100-1	R 110-1	R 120-1
Abutment screw **Laboratory screw**	R 60 R 60 L	R 60 R 60 L	R 60 R 60 L

Standard abutment straight

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 30 Ncm



Implant connection	D 3,5	D 4,5	D 5,7
Gingiva height	2,5 mm	2,5 mm	2,5 mm
Diameter	4,5 mm	5,5 mm	6,5 mm
Article No.	R 100	R 110	R 120
Abutment screw **Laboratory screw**	R 60 R 60 L	R 60 R 60 L	R 60 R 60 L

Standard abutment angled 16°

- Titanium Grade 5 CF
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over corner
- Recommended torque: 30 Ncm

Type 1  Type 2 



Implant connection	D 3,5	D 4,5	D 5,7
Gingiva height	1,0 mm	1,0 mm	1,0 mm
Diameter	4,3 mm	5,2 mm	6,0 mm
Article No. Type 1	R 200-1-1	R 210-1-1	R 220-1-1
Article No. Type 2	R 200-2-1	R 210-2-1	R 220-2-1
Abutment screw **Laboratory screw**	R 60 R 60 L	R 60 R 60 L	R 60 R 60 L

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Standard abutment angled 16°

- Titanium Grade 5 CF
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over corner
- Recommended torque: 30 Ncm

Type 1  Type 2 



Implant connection	D 3,5	D 4,5	D 5,7
Gingiva height	2,5 mm	2,5 mm	2,5 mm
Diameter	4,5 mm	5,5 mm	6,5 mm
Article No. Type 1	R 200-1	R 210-1	R 220-1
Article No. Type 2	R 200-2	R 210-2	R 220-2
Abutment screw **Laboratory screw**	R 60 R 60 L	R 60 R 60 L	R 60 R 60 L

Castable gold abutment

- AU 60%; Pd 20%; Pt 19%; Ir 1%
- Cast-on
- incl. abutment screw
- Recommended torque: 30 Ncm



Implant connection	D 3,5	D 4,5	D 5,7
Gold weight (g)	0,36	0,55	1,21
Article No.	R 300	R 310	R 320
Abutment screw **Laboratory screw**	R 60 R 60 L	R 60 R 60 L	R 60 R 60 L

Castable gold abutment rotating

- AU 60%; Pd 20%; Pt 19%; Ir 1%
- Cast-on
- incl. abutment screw
- Recommended torque: 30 Ncm



Implant connection	D 3,5	D 4,5	D 5,7
Gold weight (g)	0,35	0,54	0,87
Article No.	R 300 R	R 310 R	R 320 R
Abutment screw **Laboratory screw**	R 60 R 60 L	R 60 R 60 L	R 60 R 60 L

Castable CoCr abutment

- CrCo alloy / CTE 14.1
- Cast-on
- incl. abutment screw
- Recommended torque: 30 Ncm



Implant connection	D 3,5	D 4,5	D 5,7
Article No.	R 700	R 710	R 720
Abutment screw **Laboratory screw**	R 60 R 60 L	R 60 R 60 L	R 60 R 60 L
Please note:	The Castable CoCr abutment may be cast on with NPM alloys where as the liquidus temperature does not exceed 1420°C.		

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Castable CoCr abutment rotating

- CrCo alloy / CTE 14.1
- Cast-on
- incl. abutment screw
- Recommended torque: 30 Ncm



Implant connection	D 3,5	D 4,5	D 5,7
Article No.	R 700 R	R 710 R	R 720 R
Abutment screw **Laboratory screw**	R 60 R 60 L	R 60 R 60 L	R 60 R 60 L
Please note:	The Castable CoCr abutment may be cast on with NPM alloys where as the liquidus temperature does not exceed 1420°C.		

Solid abutment straight

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 30 Ncm



Implant connection	D 3,5	D 4,5	D 5,7
Gingiva height	3,5 mm	3,5 mm	3,5 mm
Diameter	3,5 mm	4,5 mm	5,7 mm
Article No.	R 400	R 410	R 420
Abutment screw **Laboratory screw**	R 60 R 60 L	R 60 R 60 L	R 60 R 60 L
Please note:	The Solid abutment will be delievered additional with Laboratory screw.		

Scanbody

- Titanium
- specially coated
- incl. retention screw



Implant connection	D 3,5	D 4,5	D 5,7
Article No.	R 1400	R 1410	R 1420
retention screw	R 60 SB	R 60 SB	R 60 SB
Please note:	The Scanbody is sterilisable and for intra-oral scanning.		

Titanium base ASC Flex

- angled screw channel
- Titanium Grade 5 CF
- incl. abutment screw
- Type SF = Screw channel angled over the flat of the scanbody Type
- Recommended torque: 30 Ncm





Implant connection	D 3,5	D 4,5	D 5,7
Chimney height	3,5-6,5	3,5-6,5	3,5-6,5
Gingiva height	0,5 mm	0,4 mm	0,3 mm
Article No. Type 1/SF	R 1600-1-SF	R 1610-1-SF	R 1620-1-SF
Abutment screw	R 63	R 63	R 63
Please note:	To screw in the titanium base ASC Flex you need the Placement instrument Ball-Torx M 03-8 or M 10-8. To select the desired direction of the angled screw channel, please consider the Instruction for use.		

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Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 30 Ncm



Implant connection	D 3,5	D 4,5	D 5,7
Chimney height	3.5 mm	3.5 mm	3.5 mm
Gingiva height	0,3 mm	0,3 mm	0,3 mm
Article No.	R 1000	R 1010	R 1020
Abutment screw **Laboratory screw**	R 60 R 60 L	R 60 R 60 L	R 60 R 60 L

Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 30 Ncm



Implant connection	D 3,5	D 4,5	D 5,7
Chimney height	5,5 mm	5,5 mm	5,5 mm
Gingiva height	0,3 mm	0,3 mm	0,3 mm
Article No.	R 1100	R 1110	R 1120
Abutment screw **Laboratory screw**	R 60 R 60 L	R 60 R 60 L	R 60 R 60 L

Titanium base Bridges/ bars 2nd Generation

- rotating
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 30 Ncm



Implant connection	D 3,5	D 4,5	D 5,7
Chimney height	3.5 mm	3.5 mm	3.5 mm
Gingiva height	0,3 mm	0,3 mm	0,3 mm
Article No.	R 1500	R 1510	R 1520
Abutment screw **Laboratory screw**	R 60 R 60 L	R 60 R 60 L	R 60 R 60 L

PreFace abutment

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 30 Ncm



Implant connection	D 3,5	D 3,5	D 4,5	D 4,5	D 5,7
Diameter	11,5 mm	16,0 mm	11,5 mm	16,0 mm	16,0 mm
Article No.	R 9000-R	R 9000-16R	R 9010-R	R 9010-16R	R 9020-16R
Abutment screw **Laboratory screw**	R 60 R 60 L	R 60 R 60 L	R 60 R 60 L	R 60 R 60 L	R 60 R 60 L

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PreFace abutment

- CrCo alloy / CTE 14.1
- incl. abutment screw
- Recommended torque: 30 Ncm



Implant connection	D 3,5	D 4,5	D 5,7
Diameter	16,0 mm	16,0 mm	16,0 mm
Article No.	R 9800-16R	R 9810-16R	R 9820-16R
Abutment screw **Laboratory screw**	R 60 R 60 L	R 60 R 60 L	R 60 R 60 L

MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 30 Ncm



Implant connection	D 3,5	D 3,5	D 3,5	D 3,5	D 3,5
Gingiva height	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
Article No.	R 4000	R 4100	R 4200	R 4300	R 4400

MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 30 Ncm



Implant connection	D 4,5	D 4,5	D 4,5	D 4,5	D 4,5
Gingiva height	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
Article No.	R 4010	R 4110	R 4210	R 4310	R 4410

MedentiBASE prosthetic components

- R 4700 MedentiBASE titanium cap incl. bridge screw
- R 4710 MedentiBASE plastic cap incl. bridge screw
- R 4720 MedentiBASE gold cap, castable incl. bridge screw
- R 4840 MedentiBASE titanium base incl. bridge screw
- R 7600 MedentiBASE bridge screw Hex 1,26
- Recommended torque: 15 Ncm



Material	Titanium Grade 5 CF	Tecanat (PC)	AU 60%; Pd 20%; Pt 19%; Ir 1%	Titanium Grade 5 CF	Titanium Grade 5 CF
Article No.	R 4700	R 4710	R 4720	R 4840	R 7600

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MedentiBASE adhesive cap for passive-fit

- R 4800 MedentiBASE adhesive cap Short incl. bridge screw
- R 4810 MedentiBASE adhesive casing Short
- R 4820 MedentiBASE adhesive cap Long incl. bridge screw
- R 4830 MedentiBASE adhesive casing Long



Version	Short	Short	Long	Long
Article No.	R 4800	R 4810	R 4820	R 4830

MedentiBASE scanbody

- Titanium specially coated
- incl. bridge screw



Article No.	R 4900
Please note:	The Scanbody is sterilisable and for intra-oral scanning.

MedentiBASE accessories

- R 4610 MedentiBASE cover cap
- R 4620 MedentiBASE implant pick-up
- 4630 MedentiBASE Laboratory implant
- 80 MedentiBASE Laboratory implant CADCAM
- M 11-6 Placement instrument MedentiBASE abutment



Article No.	R 4610	R 4620	4630	80	M 11-6

Multi-unit abutment straight

- Titanium Grade 5 CF
- Sterile packaged
- Recommended torque: 30 Ncm



Implant connection	D 3,5	D 3,5	D 3,5
Gingiva height	1,0 mm	3,0 mm	5,0 mm
Article No.	R 8000	R 8001	R 8002

Multi-unit abutment straight

- Titanium Grade 5 CF
- Sterile packaged
- Recommended torque: 30 Ncm



Implant connection	D 4,5	D 4,5	D 4,5
Gingiva height	1,0 mm	3,0 mm	5,0 mm
Article No.	R 8010	R 8011	R 8012

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Multi-unit abutment angled 17°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 30 Ncm

Type 1 



Implant connection	D 3,5	D 3,5	D 3,5
Gingiva height (mm)	1,1/2,5	2,1/3,5	4,1/5,5
Article No.	R 8100	R 8101	R 8102
Abutment screw	R 64	R 64	R 64

Multi-unit abutment angled 30°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 30 Ncm

Type 1 



Implant connection	D 3,5	D 3,5	D 3,5
Gingiva height (mm)	0,6/3,0	1,6/4,0	3,1/5,5
Article No.	R 8300	R 8301	R 8302
Abutment screw	R 64	R 64	R 64

Multi-unit abutment angled 17°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 30 Ncm

Type 1 



Implant connection	D 4,5	D 4,5	D 4,5
Gingiva height (mm)	1,1/2,5	2,1/3,5	4,1/5,5
Article No.	R 8110	R 8111	R 8112
Abutment screw	R 64	R 64	R 64

Multi-unit abutment angled 30°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 30 Ncm

Type 1 



Implant connection	D 4,5	D 4,5	D 4,5
Gingiva height (mm)	0,6/3,0	1,6/4,0	3,1/5,5
Article No.	R 8310	R 8311	R 8312
Abutment screw	R 64	R 64	R 64

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Multi-unit prosthetic components

- R 8501 Multi-unit bridge screw Hex 1,26
- R 8508 Multi-unit titanium base incl. bridge screw
- R 8505 Multi-unit titanium cap incl. bridge screw
- R 8506 Multi-unit gold cap, castable incl. bridge screw
- R 8507 Multi-unit CoCr cap incl. bridge screw
- Recommended torque: 15 Ncm



Material	Titanium Grade 5 CF	Titanium Grade 5 CF	Titanium Grade 5 CF	AU 60%; Pd 20%; Pt 19%; Ir 1%	CrCo alloy / CTE 14.1
Article No.	R 8501	R 8508	R 8505	R 8506	R 8507

Multi-unit modelling sleeve

- Tecanat (PC)



Article No.		8510
Please note:	The Multi-unit modelling sleeve can be used with the Multi-unit titanium base and Multi-unit titanium cap.	

Multi-unit scanbody

- Titanium specially coated
- incl. bridge screw



Version	straight	angled
Article No.	R 8500	R 8513
Please note:	The Scanbody is sterilisable and for intra-oral scanning.	

Multi-unit Laboratory implant

- Titanium Grade 5 CF



Version	straight	angled	angled
Type		17°	30°
Article No.	8504	8514-17	8514-30

Multi-unit Laboratory implant CADCAM

- Titanium Grade 5 CF



Version	straight	angled	angled
Type		17°	30°
Article No.	8509	8515-17	8515-30

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Multi-unit accessories

- M 11-11 Placement instrument Multi-unit abutment Manual and ratchet
- R 8502 Multi-unit cover cap Hex 1,26
- R 8503 Multi-unit implant pick-up incl. retention screw
- 8515 T Placement instrument laboratory implant CADCAM Multi-unit






Article No.	M 11-11	R 8502	R 8503	8515 T

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 30 Ncm



Implant connection	D 3,5	D 3,5	D 3,5	D 3,5	D 3,5
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	R 2000	R 2100	R 2200	R 2300	R 2400
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 30 Ncm



Implant connection	D 4,5	D 4,5	D 4,5	D 4,5	D 4,5
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	R 2010	R 2110	R 2210	R 2310	R 2410
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 30 Ncm



Implant connection	D 5,7	D 5,7	D 5,7	D 5,7	D 5,7
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	R 2020	R 2120	R 2220	R 2320	R 2420
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

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MedentiLOC abutment angled 15°

- Titanium Grade 5 CF
- TiN coated
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 30 Ncm

Type 1





Implant connection	D 3,5	D 3,5	D 3,5	D 3,5	D 3,5
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No.	R 2500-1	R 2600-1	R 2700-1	R 2800-1	R 2900-1
Abutment screw	R 62	R 62	R 62	R 62	R 62
Please note:	To screw in the angled MedentiLOC abutments you need the special Placement instrument Ball-Hex 1,26 mm M 03-7 or M 10-7.				

Novaloc Processing package

- Matrix housing, titanium/PEEK
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package
- incl. mounting insert



Material matrix housing	Titanium	Peek
Article No.	2010.601	2010.611
Please note:	The entire product overview is available in section Novaloc.	

Placement instrument MedentiLOC abutment, angled

- Hardened stainless steel
- Ball Hex



Version	Contra-angle	Manual and ratchet
Article No.	M 03-7	M 10-7

MedentiLOC Laboratory implant

- Stainless steel



Version	straight	angled
Article No.	56	57

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Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 30 Ncm



Implant connection	D 3,5	D 3,5	D 3,5	D 3,5	D 3,5
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	R 6000	R 6100	R 6200	R 6300	R 6400
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 30 Ncm



Implant connection	D 4,5	D 4,5	D 4,5	D 4,5	D 4,5
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	R 6010	R 6110	R 6210	R 6310	R 6410
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

Novaloc abutment angled 15°

- Titanium Grade 5 CF
- ADLC coated
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 30 Ncm

Type 1





Implant connection	D 3,5	D 3,5	D 3,5	D 3,5	D 3,5
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No.	R 6500-1	R 6600-1	R 6700-1	R 6800-1	R 6900-1
Abutment screw	R 63	R 63	R 63	R 63	R 63
Please note:	To screw in the angled Novaloc abutments you need the special Placement instrument Ball-Torx M 03-8 or M 10-8.				

Novaloc abutment angled 15°

- Titanium Grade 5 CF
- ADLC coated
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 30 Ncm

Type 1



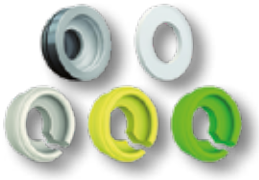
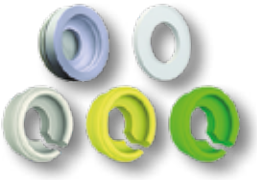


Implant connection	D 4,5	D 4,5	D 4,5	D 4,5	D 4,5
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No.	R 6510-1	R 6610-1	R 6710-1	R 6810-1	R 6910-1
Abutment screw	R 63	R 63	R 63	R 63	R 63
Please note:	To screw in the angled Novaloc abutments you need the special Placement instrument Ball-Torx M 03-8 or M 10-8.				

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Novaloc Processing package

- Matrix housing, titanium/PEEK
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package
- incl. mounting insert

Material matrix housing	Titanium	Peek
Article No.	2010.601	2010.611
Please note:	The entire product overview is available in section Novaloc.	

Placement instrument

- Hardened stainless steel
- Ball Torx




Version	Contra-angle	Manual and ratchet
Article No.	M 03-8	M 10-8

Novaloc Laboratory implant

- Stainless steel




Version	straight	angled
Article No.	58	59

Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 30 Ncm



Implant connection	D 3,5	D 3,5	D 3,5	D 3,5	D 3,5
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	R 5000	R 5100	R 5200	R 5300	R 5400
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 30 Ncm



Implant connection	D 4,5	D 4,5	D 4,5	D 4,5	D 4,5
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	R 5010	R 5110	R 5210	R 5310	R 5410
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

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Optiloc Processing package

- Matrix housing, titanium
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package



Material matrix housing	Titanium
Article No.	5202.0001

Please note: The entire product overview is available in section Optiloc.

Placement instrument Optiloc abutment

- Hardened stainless steel




Version	Manual and ratchet	Contra-angle
Article No.	M 59	M 79

Optiloc implant analogue

- Aluminium



Version	4 piece
Article No.	2102.0024

Planning abutment straight

- Aluminium red coated





Implant connection	D 3,5	D 4,5	D 5,7
Gingiva height	2,5 mm	2,5 mm	2,5 mm
Diameter	4,5 mm	5,5 mm	6,5 mm
Article No.	RP 100	RP 110	RP 120

Planning abutment angled 16°

- Aluminium red coated
- Type 1 = angled over flat
- Type 2 = angled over corner

Type 1  Type 2 





Implant connection	D 3,5	D 4,5	D 5,7
Gingiva height	2,5 mm	2,5 mm	2,5 mm
Diameter	4,5 mm	5,5 mm	6,5 mm
Article No. Type 1	RP 200-1	RP 210-1	RP 220-1
Article No. Type 2	RP 200-2	RP 210-2	RP 220-2

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Planning abutment set

• 9 piece



Article No.	RPS
Content:	RP 100, RP 110, RP 120, RP 200-1, RP 200-2, RP 210-1, RP 210-2, RP 220-1, RP 220-2

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» S-SERIES «



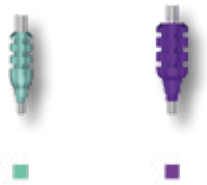
The S-Series abutments are compatible with

DENTSPLY Implants
ASTRA TECH OsseoSpeed®* TX

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Implant pick-up Open tray

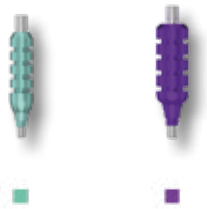
- incl. retention screw
- Titanium Grade 5 CF



Implant connection	D 3,5/4,0	D 4,5/5,0
Version	short	short
Article No.	S 10	S 11

Implant pick-up Open tray

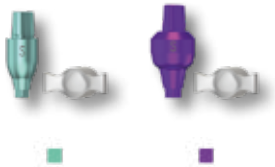
- incl. retention screw
- Titanium Grade 5 CF



Implant connection	D 3,5/4,0	D 4,5/5,0
Version	long	long
Article No.	S 20	S 21

Implant pick-up Closed tray

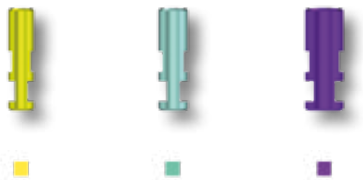
- incl. abutment screw
- incl. Positioning cap
- Titanium Grade 5 CF



Implant connection	D 3,5/4,0	D 4,5/5,0
Article No.	S 30	S 32

Laboratory implant

- Titanium Grade 5 CF



Implant connection	D 3,0	D 3,5/4,0	D 4,5/5,0
Article No.	S 53	S 50	S 52

Laboratory implant CADCAM

- Titanium Grade 5 CF



Implant connection	D 3,0	D 3,5/4,0	D 4,5/5,0
Article No.	S 83	S 80	S 82
Please note:	This is used for 3D printmodels.		

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Placement instrument laboratory implant CADCAM

• Stainless steel



Implant connection	D 3,0	D 3,5/4,0	D 4,5/5,0
Article No.	S 83 T	S 80 T	S 82 T

Abutment screw

• Titanium Grade 5 CF



Placement instrument	Hex 1,26	Hex 1,26	Ball Hex	Hex 1,26	Ball Torx
Article No.	S 60	S 61	S 65	S 67	S 68
Please note:	The correct choice of the abutment screw is stated with the respective abutment in the catalogue.				

Abutment screw

• Titanium Grade 5 CF



Placement instrument	Ball Torx	Ball Torx	Ball Torx
Article No.	S 71	S 69	S 70
Please note:	The correct choice of the abutment screw is stated with the respective abutment in the catalogue.		

Laboratory screw

• red coated



Article No.	S 60 L	S 61 L	S 67 L
Please note:	The correct choice of the laboratory screw is stated with the respective abutment in the catalogue.		

Temporary abutment

• Titanium Grade 5 CF
• incl. abutment screw
• Recommended torque:
15 Ncm: D 3,0
20 Ncm: D 3,5/4,0
25 Ncm: D 4,5/5,0

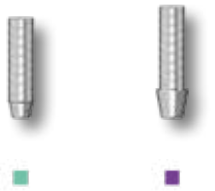


Implant connection	D 3,0	D 3,5/4,0	D 4,5/5,0
Article No.	S 3530	S 3500	S 3520
Abutment screw	S 67	S 60	S 61
Laboratory screw	S 67 L	S 60 L	S 61 L

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Temporary abutment rotating

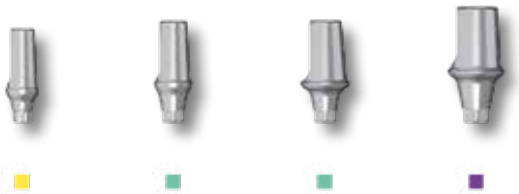
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque:
  20 Ncm: D 3,5/4,0
  25 Ncm: D 4,5/5,0



Implant connection	D 3,5/4,0	D 4,5/5,0
Article No.	S 3700	S 3720
Abutment screw Laboratory screw	S 60 S 60 L	S 61 S 61 L

Standard abutment straight

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque:
  15 Ncm: D 3,0
  20 Ncm: D 3,5/4,0
  25 Ncm: D 4,5/5,0



Implant connection	D 3,0	D 3,5/4,0	D 3,5/4,0	D 4,5/5,0
Gingiva height	1,5 mm	1,5 mm	1,5 mm	1,5 mm
Diameter	3,5 mm	4,0 mm	5,2 mm	6,0 mm
Article No.	S 130	S 100	S 110	S 120
Abutment screw Laboratory screw	S 67 S 67 L	S 60 S 60 L	S 60 S 60 L	S 61 S 61 L

Standard abutment straight

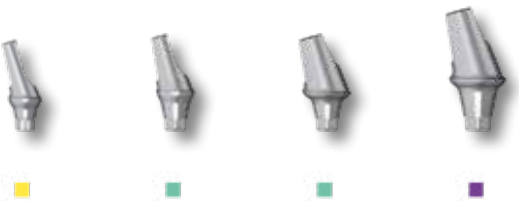
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque:
  20 Ncm: D 3,5/4,0
  25 Ncm: D 4,5/5,0



Implant connection	D 3,5/4,0	D 3,5/4,0	D 4,5/5,0
Gingiva height	3,0 mm	3,0 mm	3,0 mm
Diameter	4,5 mm	5,2 mm	6,5 mm
Article No.	S 100-3	S 110-3	S 120-3
Abutment screw Laboratory screw	S 60 S 60 L	S 60 S 60 L	S 61 S 61 L

Standard abutment angled 16°

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque:
  15 Ncm: D 3,0
  20 Ncm: D 3,5/4,0
  25 Ncm: D 4,5/5,0



Implant connection	D 3,0	D 3,5/4,0	D 3,5/4,0	D 4,5/5,0
Gingiva height	1,5 mm	1,5 mm	1,5 mm	1,5 mm
Diameter	3,5 mm	4,0 mm	5,2 mm	6,0 mm
Article No.	S 230	S 200	S 210	S 220
Abutment screw Laboratory screw	S 67 S 67 L	S 60 S 60 L	S 60 S 60 L	S 61 S 61 L

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Standard abutment angled 16°

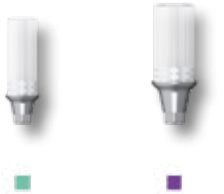
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque:
  20 Ncm: D 3,5/4,0
  25 Ncm: D 4,5/5,0



Implant connection	D 3,5/4,0	D 3,5/4,0	D 4,5/5,0
Gingiva height	3,0 mm	3,0 mm	3,0 mm
Diameter	4,5 mm	5,2 mm	6,5 mm
Article No.	S 200-3	S 210-3	S 220-3
Abutment screw **Laboratory screw**	S 60 S 60 L	S 60 S 60 L	S 61 S 61 L

Castable gold abutment

- AU 60%; Pd 20%; Pt 19%; Ir 1%
- Cast-on
- incl. abutment screw
- Recommended torque:
  20 Ncm: D 3,5/4,0
  25 Ncm: D 4,5/5,0



Implant connection	D 3,5/4,0	D 4,5/5,0
Gold weight (g)	0,36	0,95
Article No.	S 300	S 320
Abutment screw **Laboratory screw**	S 60 S 60 L	S 61 S 61 L

Castable gold abutment rotating

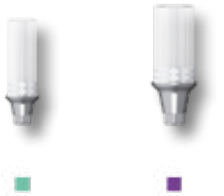
- AU 60%; Pd 20%; Pt 19%; Ir 1%
- Cast-on
- incl. abutment screw
- Recommended torque:
  20 Ncm: D 3,5/4,0
  25 Ncm: D 4,5/5,0



Implant connection	D 3,5/4,0	D 4,5/5,0
Gold weight (g)	0,32	0,90
Article No.	S 300 R	S 320 R
Abutment screw **Laboratory screw**	S 60 S 60 L	S 61 S 61 L

Castable CoCr abutment

- CrCo alloy / CTE 14.1
- Cast-on
- incl. abutment screw
- Recommended torque:
  20 Ncm: D 3,5/4,0
  25 Ncm: D 4,5/5,0



Implant connection	D 3,5/4,0	D 4,5/5,0
Article No.	S 700	S 720
Abutment screw **Laboratory screw**	S 60 S 60 L	S 61 S 61 L
Please note:	The Castable CoCr abutment may be cast on with NPM alloys where as the liquidus temperature does not exceed 1420°C.	

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Castable CoCr abutment rotating

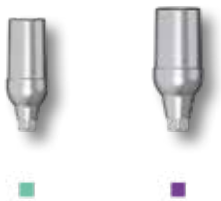
- CrCo alloy / CTE 14.1
- Cast-on
- incl. abutment screw
- Recommended torque:
  20 Ncm: D 3,5/4,0
  25 Ncm: D 4,5/5,0



Implant connection	D 3,5/4,0	D 4,5/5,0
Article No.	S 700 R	S 720 R
Abutment screw Laboratory screw	S 60 S 60 L	S 61 S 61 L
Please note:	The Castable CoCr abutment may be cast on with NPM alloys where as the liquidus temperature does not exceed 1420°C.	

Solid abutment straight

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque:
  20 Ncm: D 3,5/4,0
  25 Ncm: D 4,5/5,0



Implant connection	D 3,5/4,0	D 4,5/5,0
Gingiva height	3,5 mm	3,5 mm
Diameter	5,0 mm	6,0 mm
Article No.	S 400	S 420
Abutment screw Laboratory screw	S 60 S 60 L	S 61 S 61 L
Please note:	The Solid abutment will be delievered additional with Laboratory screw.	

Solid abutment angled 18°

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque:
  20 Ncm: D 3,5/4,0
  25 Ncm: D 4,5/5,0



Implant connection	D 3,5/4,0	D 4,5/5,0
Gingiva height	3,5 mm	3,5 mm
Diameter	5,0 mm	6,0 mm
Article No.	S 500	S 520
Abutment screw Laboratory screw	S 60 S 60 L	S 61 S 61 L
Please note:	The Solid abutment will be delievered additional with Laboratory screw.	

Scanbody

- Titanium
- specially coated
- incl. retention screw



Implant connection	D 3,0	D 3,5/4,0	D 4,5/5,0
Article No.	S 1430	S 1400	S 1420
retention screw	S 67 SB	S 60 SB	S 61 SB
Please note:	The Scanbody is sterilisable and for intra-oral scanning.		

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Titanium base ASC Flex

- angled screw channel
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque:
  15 Ncm: D 3,0
  20 Ncm: D 3,5/4,0
  25 Ncm: D 4,5/5,0



Implant connection	D 3,0	D 3,5/4,0	D 4,5/5,0
Chimney height	3,5-6,5	3,5-6,5	3,5-6,5
Gingiva height	1,2 mm	1,0 mm	0,7 mm
Article No.	S 1630-SF	S 1600-SF	S 1620-SF
Abutment screw	S 70	S 71	S 69

Please note: To screw in the titanium base ASC Flex you need the Placement instrument Ball-Torx M 03-8 or M 10-8. To select the desired direction of the angled screw channel, please consider the Instruction for use.

Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque:
  15 Ncm: D 3,0
  20 Ncm: D 3,5/4,0
  25 Ncm: D 4,5/5,0



Implant connection	D 3,0	D 3,5/4,0	D 3,5/4,0	D 4,5/5,0	D 4,5/5,0
Chimney height	3.5 mm	3.5 mm	3.5 mm	3.5 mm	3.5 mm
Gingiva height	0,6 mm	0,6 mm	1,1 mm	0,6 mm	1,1 mm
Article No.	S 1030	S 1000	S 1200	S 1020	S 1220
Abutment screw	S 67	S 60	S 60	S 61	S 61
Laboratory screw	S 67 L	S 60 L	S 60 L	S 61 L	S 61 L

Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque:
  15 Ncm: D 3,0
  20 Ncm: D 3,5/4,0
  25 Ncm: D 4,5/5,0



Implant connection	D 3,0	D 3,5/4,0	D 3,5/4,0	D 4,5/5,0	D 4,5/5,0
Chimney height	5,5 mm	5,5 mm	5,5 mm	5,5 mm	5,5 mm
Gingiva height	0,6 mm	0,6 mm	1,1 mm	0,6 mm	1,1 mm
Article No.	S 1130	S 1100	S 1300	S 1120	S 1320
Abutment screw	S 67	S 60	S 60	S 61	S 61
Laboratory screw	S 67 L	S 60 L	S 60 L	S 61 L	S 61 L

Titanium base Bridges/ bars 2nd Generation

- rotating
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque:
  20 Ncm: D 3,5/4,0
  25 Ncm: D 4,5/5,0



Implant connection	D 3,5/4,0	D 4,5/5,0
Chimney height	3.5 mm	3.5 mm
Gingiva height	0,6 mm	0,6 mm
Article No.	S 1500	S 1520
Abutment screw	S 60	S 61
Laboratory screw	S 60 L	S 61 L

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PreFace abutment

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque:
  15 Ncm: D 3,0
  20 Ncm: D 3,5/4,0
  25 Ncm: D 4,5/5,0



Implant connection	D 3,0	D 3,5/4,0	D 3,5/4,0	D 4,5/5,0	D 4,5/5,0
Diameter	11,5 mm	11,5 mm	16,0 mm	11,5 mm	16,0 mm
Article No.	S 9030-R	S 9000-R	S 9000-16R	S 9020-R	S 9020-16R
Abutment screw	S 67	S 60	S 60	S 61	S 61
Laboratory screw	S 67 L	S 60 L	S 60 L	S 61 L	S 61 L

PreFace abutment

- CrCo alloy / CTE 14.1
- incl. abutment screw
- Recommended torque:
  15 Ncm: D 3,0
  20 Ncm: D 3,5/4,0
  25 Ncm: D 4,5/5,0



Implant connection	D 3,0	D 3,5/4,0	D 4,5/5,0
Diameter	11,5 mm	16,0 mm	16,0 mm
Article No.	S 9830-R	S 9800-16R	S 9820-16R
Abutment screw	S 67	S 60	S 61
Laboratory screw	S 67 L	S 60 L	S 61 L

MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 25 Ncm



Implant connection	D 3,5/4,0	D 3,5/4,0	D 3,5/4,0	D 3,5/4,0	D 3,5/4,0
Gingiva height	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
Article No.	S 4000	S 4100	S 4200	S 4300	S 4400

MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 25 Ncm



Implant connection	D 4,5/5,0	D 4,5/5,0	D 4,5/5,0	D 4,5/5,0	D 4,5/5,0
Gingiva height	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
Article No.	S 4020	S 4120	S 4220	S 4320	S 4420

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MedentiBASE prosthetic components

- S 4700 MedentiBASE titanium cap incl. bridge screw
- S 4710 MedentiBASE plastic cap incl. bridge screw
- S 4720 MedentiBASE gold cap, castable incl. bridge screw
- S 4840 MedentiBASE titanium base incl. bridge screw
- S 7600 MedentiBASE bridge screw Hex 1,26
- Recommended torque: 15 Ncm



Material	Titanium Grade 5 CF	Tecanat (PC)	AU 60%; Pd 20%; Pt 19%; Ir 1%	Titanium Grade 5 CF	Titanium Grade 5 CF
Article No.	S 4700	S 4710	S 4720	S 4840	S 7600

MedentiBASE adhesive cap for passive-fit

- S 4800 MedentiBASE adhesive cap Short incl. bridge screw
- S 4810 MedentiBASE adhesive casing Short
- S 4820 MedentiBASE adhesive cap Long incl. bridge screw
- S 4830 MedentiBASE adhesive casing Long



Version	Short	Short	Long	Long
Article No.	S 4800	S 4810	S 4820	S 4830

MedentiBASE scanbody

- Titanium specially coated
- incl. bridge screw



Article No.	S 4900
Please note:	The Scanbody is sterilisable and for intra-oral scanning.

MedentiBASE accessories

- S 4610 MedentiBASE cover cap
- S 4620 MedentiBASE implant pick-up
- 4630 MedentiBASE Laboratory implant
- 80 MedentiBASE Laboratory implant CADCAM
- M 11-6 Placement instrument MedentiBASE abutment



Article No.	S 4610	S 4620	4630	80	M 11-6

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 25 Ncm



Implant connection	D 3,5/4,0	D 3,5/4,0	D 3,5/4,0	D 3,5/4,0	D 3,5/4,0
Gingiva height	1,5 mm	2,5 mm	3,5 mm	4,5 mm	5,5 mm
Article No.	S 2000	S 2100	S 2200	S 2300	S 2400
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

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MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 25 Ncm



Implant connection	D 4,5/5,0	D 4,5/5,0	D 4,5/5,0	D 4,5/5,0	D 4,5/5,0
Gingiva height	1,5 mm	2,5 mm	3,5 mm	4,5 mm	5,5 mm
Article No.	S 2020	S 2120	S 2220	S 2320	S 2420
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

MedentiLOC abutment angled 15°

- Titanium Grade 5 CF
- TiN coated
- incl. abutment screw
- Recommended torque: 20 Ncm



Implant connection	D 3,5/4,0	D 3,5/4,0	D 3,5/4,0	D 3,5/4,0	D 3,5/4,0
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No.	S 2500	S 2600	S 2700	S 2800	S 2900
Abutment screw	S 65	S 65	S 65	S 65	S 65
Please note:	To screw in the angled MedentiLOC abutments you need the special Placement instrument Ball-Hex 1,26 mm M 03-7 or M 10-7.				

Novaloc Processing package

- Matrix housing, titanium/PEEK
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package
- incl. mounting insert



Material matrix housing	Titanium	Peek
Article No.	2010.601	2010.611
Please note:	The entire product overview is available in section Novaloc.	

Placement instrument MedentiLOC abutment, angled

- Hardened stainless steel
- Ball Hex



Version	Contra-angle	Manual and ratchet
Article No.	M 03-7	M 10-7

MedentiLOC Laboratory implant

- Stainless steel



Version	straight	angled
Article No.	56	57

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Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 25 Ncm



Implant connection	D 3,5/4,0	D 3,5/4,0	D 3,5/4,0	D 3,5/4,0	D 3,5/4,0
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	S 6000	S 6100	S 6200	S 6300	S 6400
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 25 Ncm



Implant connection	D 4,5/5,0	D 4,5/5,0	D 4,5/5,0	D 4,5/5,0	D 4,5/5,0
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	S 6020	S 6120	S 6220	S 6320	S 6420
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

Novaloc abutment angled 15°

- Titanium Grade 5 CF
- ADLC coated
- incl. abutment screw
- Recommended torque: 20 Ncm



Implant connection	D 3,5/4,0	D 3,5/4,0	D 3,5/4,0	D 3,5/4,0	D 3,5/4,0
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No.	S 6500	S 6600	S 6700	S 6800	S 6900
Abutment screw	S 68	S 68	S 68	S 68	S 68
Please note:	To screw in the angled Novaloc abutments you need the special Placement instrument Ball-Torx M 03-8 or M 10-8.				

Novaloc Processing package

- Matrix housing, titanium/PEEK
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package
- incl. mounting insert



Material matrix housing	Titanium	Peek
Article No.	2010.601	2010.611
Please note:	The entire product overview is available in section Novaloc.	

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Placement instrument

- Hardened stainless steel
- Ball Torx



Version	Contra-angle	Manual and ratchet
Article No.	M 03-8	M 10-8

Novaloc Laboratory implant

- Stainless steel



Version	straight	angled
Article No.	58	59

Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 25 Ncm



Implant connection	D 3,5/4,0	D 3,5/4,0	D 3,5/4,0	D 3,5/4,0	D 3,5/4,0
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	S 5000	S 5100	S 5200	S 5300	S 5400
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 25 Ncm



Implant connection	D 4,5/5,0	D 4,5/5,0	D 4,5/5,0	D 4,5/5,0	D 4,5/5,0
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	S 5020	S 5120	S 5220	S 5320	S 5420
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

Optiloc Processing package

- Matrix housing, titanium
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package



Material matrix housing	Titanium
Article No.	5202.0001
Please note:	The entire product overview is available in section Optiloc.

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Placement instrument Optiloc abutment

• Hardened stainless steel




Version	Manual and ratchet	Contra-angle
Article No.	M 59	M 79

Optiloc implant analogue

• Aluminium



Version	4 piece
Article No.	2102.0024

Planning abutment straight

• Aluminium red coated



Implant connection	D 3,5/4,0	D 3,5/4,0	D 4,5/5,0
Gingiva height (mm)	1,5/3,0	1,5/3,0	1,5/3,0
Diameter	4,5 mm	5,2 mm	6,5 mm
Article No.	SP 100-3	SP 110-3	SP 120-3

Planning abutment angled 16°

• Aluminium red coated



Implant connection	D 3,5/4,0	D 3,5/4,0	D 4,5/5,0
Gingiva height (mm)	1,5/3,0	1,5/3,0	1,5/3,0
Diameter	4,5 mm	5,2 mm	6,5 mm
Article No.	SP 200-3	SP 210-3	SP 220-3

Planning abutment set

• 6 piece



Article No.	SPS
Content:	SP 100-3, SP 110-3, SP 120-3, SP 200-3, SP 210-3, SP 220-3

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» T-SERIES «

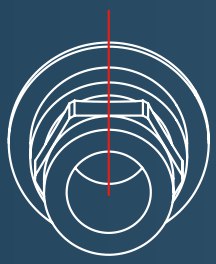


The T-Series abutments are compatible with

DENTSPLY Implants XiVE®* S

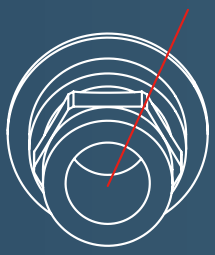
DETAILED VIEW

Exact view of the direction of the angulation (indexing) of all angled abutments.



Type 1

angled over flat



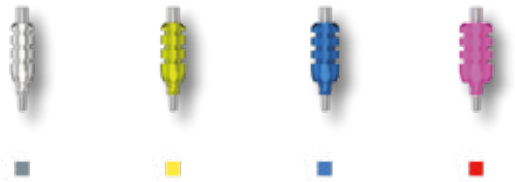
Type 2

angled over corner

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Implant pick-up Open tray

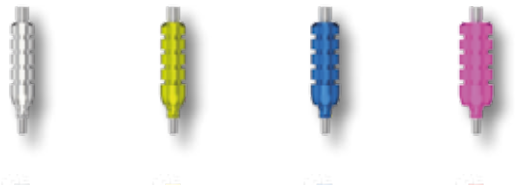
- incl. retention screw
- Titanium Grade 5 CF



Implant connection	D 3,4	D 3,8	D 4,5	D 5,5
Version	short	short	short	short
Article No.	T 10	T 15	T 11	T 12

Implant pick-up Open tray

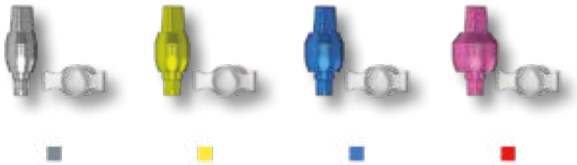
- incl. retention screw
- Titanium Grade 5 CF



Implant connection	D 3,4	D 3,8	D 4,5	D 5,5
Version	long	long	long	long
Article No.	T 20	T 25	T 21	T 22

Implant pick-up Closed tray

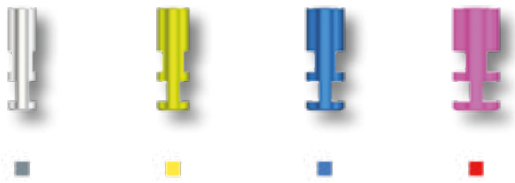
- incl. abutment screw
- incl. Positioning cap
- Titanium Grade 5 CF



Implant connection	D 3,4	D 3,8	D 4,5	D 5,5
Article No.	T 30	T 35	T 31	T 32

Laboratory implant

- Titanium Grade 5 CF



Implant connection	D 3,4	D 3,8	D 4,5	D 5,5
Article No.	T 50	T 55	T 51	T 52

Laboratory implant CADCAM

- Titanium Grade 5 CF

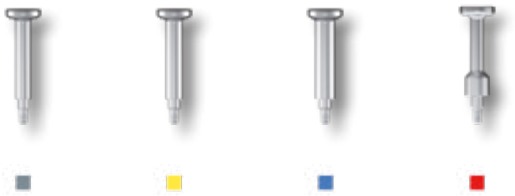


Implant connection	D 3,4	D 3,8	D 4,5	D 5,5
Article No.	T 80	T 85	T 81	T 82
Please note:	This is used for 3D printmodels.			

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Placement instrument laboratory implant CADCAM

• Stainless steel



Implant connection	D 3,4	D 3,8	D 4,5	D 5,5
Article No.	T 80 T	T 85 T	T 81 T	T 82 T

Abutment screw

• Titanium Grade 5 CF



Placement instrument	Hex 1,2	Ball Hex	Ball Torx
Article No.	T 60	T 62	T 63
Please note:	The correct choice of the abutment screw is stated with the respective abutment in the catalogue.		

Laboratory screw

• red coated



Article No.	T 60 L
Please note:	The correct choice of the laboratory screw is stated with the respective abutment in the catalogue.

Temporary abutment

• Titanium Grade 5 CF
• incl. abutment screw
• Recommended torque: 25 Ncm

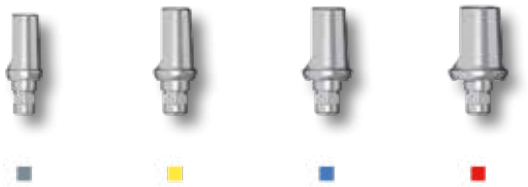


Implant connection	D 3,4	D 3,8	D 4,5
Article No.	T 3500	T 3505	T 3510
Abutment screw	T 60	T 60	T 60
Laboratory screw	T 60 L	T 60 L	T 60 L

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Standard abutment straight

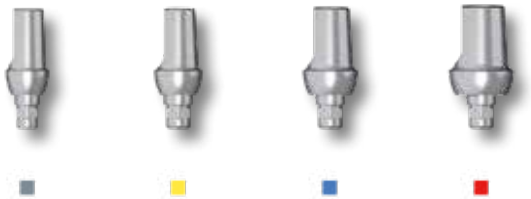
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	D 3,4	D 3,8	D 4,5	D 5,5
Gingiva height	1,0 mm	1,0 mm	1,0 mm	1,0 mm
Diameter	3,8 mm	4,5 mm	5,2 mm	6,2 mm
Article No.	T 100-1	T 105-1	T 110-1	T 120-1
Abutment screw **Laboratory screw**	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L

Standard abutment straight

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 25 Ncm

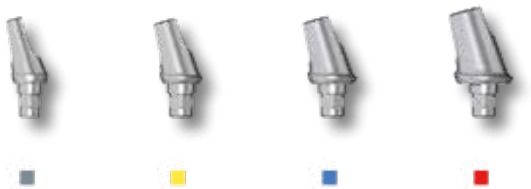


Implant connection	D 3,4	D 3,8	D 4,5	D 5,5
Gingiva height	2,5 mm	2,5 mm	2,5 mm	2,5 mm
Diameter	4,5 mm	5,0 mm	5,7 mm	6,7 mm
Article No.	T 100	T 105	T 110	T 120
Abutment screw **Laboratory screw**	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L

Standard abutment angled 16°

- Titanium Grade 5 CF
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over corner
- Recommended torque: 25 Ncm

Type 1  Type 2 



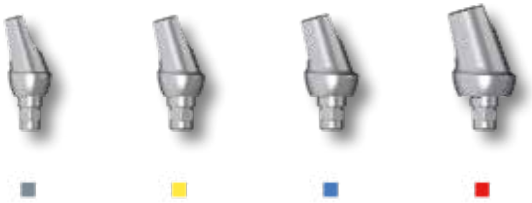
Implant connection	D 3,4	D 3,8	D 4,5	D 5,5
Gingiva height	1,0 mm	1,0 mm	1,0 mm	1,0 mm
Diameter	3,8 mm	4,5 mm	5,2 mm	6,2 mm
Article No. Type 1	T 200-1-1	T 205-1-1	T 210-1-1	T 220-1-1
Article No. Type 2	T 200-2-1	T 205-2-1	T 210-2-1	T 220-2-1
Abutment screw **Laboratory screw**	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L

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Standard abutment angled 16°

- Titanium Grade 5 CF
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over corner
- Recommended torque: 25 Ncm

Type 1  Type 2 



Implant connection	D 3,4	D 3,8	D 4,5	D 5,5
Gingiva height	2,5 mm	2,5 mm	2,5 mm	2,5 mm
Diameter	4,5 mm	5,0 mm	5,7 mm	6,7 mm
Article No. Type 1	T 200-1	T 205-1	T 210-1	T 220-1
Article No. Type 2	T 200-2	T 205-2	T 210-2	T 220-2
Abutment screw Laboratory screw	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L

Castable gold abutment

- AU 60%; Pd 20%; Pt 19%; Ir 1%
- Cast-on
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	D 3,4	D 3,8	D 4,5	D 5,5
Gold weight (g)	0,47	0,69	0,75	1,02
Article No.	T 300	T 305	T 310	T 320
Abutment screw Laboratory screw	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L

Castable gold abutment rotating

- AU 60%; Pd 20%; Pt 19%; Ir 1%
- Cast-on
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	D 3,4	D 3,8	D 4,5
Gold weight (g)	0,38	0,54	0,60
Article No.	T 300 R	T 305 R	T 310 R
Abutment screw Laboratory screw	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L

Castable CoCr abutment

- CrCo alloy / CTE 14.1
- Cast-on
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	D 3,4	D 3,8	D 4,5	D 5,5
Article No.	T 700	T 705	T 710	T 720
Abutment screw Laboratory screw	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L
Please note:	The Castable CoCr abutment may be cast on with NPM alloys where as the liquidus temperature does not exceed 1420°C.			

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Castable CoCr abutment rotating

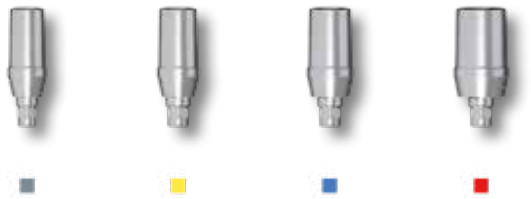
- CrCo alloy / CTE 14.1
- Cast-on
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	D 3,4	D 3,8	D 4,5
Article No.	T 700 R	T 705 R	T 710 R
Abutment screw Laboratory screw	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L
Please note:	The Castable CoCr abutment may be cast on with NPM alloys where as the liquidus temperature does not exceed 1420°C.		

Solid abutment straight

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	D 3,4	D 3,8	D 4,5	D 5,5
Gingiva height	3,5 mm	3,5 mm	3,5 mm	3,5 mm
Diameter	4,6 mm	5,0 mm	5,5 mm	6,5 mm
Article No.	T 400	T 405	T 410	T 420
Abutment screw Laboratory screw	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L
Please note:	The Solid abutment will be delievered additional with Laboratory screw.			

Solid abutment angled 18°

- Titanium Grade 5 CF
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over corner
- Recommended torque: 25 Ncm

Type 1  Type 2 



Implant connection	D 3,4	D 3,8	D 4,5	D 5,5
Gingiva height	3,5 mm	3,5 mm	3,5 mm	3,5 mm
Diameter	4,6 mm	5,0 mm	5,7 mm	6,5 mm
Article No. Type 1	T 500-1	T 505-1	T 510-1	T 520-1
Article No. Type 2	T 500-2	T 505-2	T 510-2	T 520-2
Abutment screw Laboratory screw	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L
Please note:	The Solid abutment will be delievered additional with Laboratory screw.			

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Scanbody

- Titanium
- specially coated
- incl. retention screw

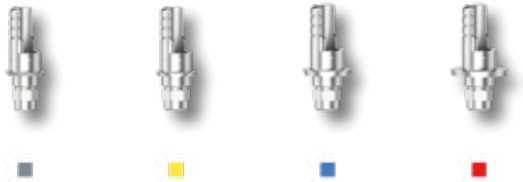


Implant connection	D 3,4	D 3,8	D 4,5/5,5
Article No.	T 1400	T 1405	T 1410
retention screw	T 60 SB	T 60 SB	T 60 SB
Please note:	The Scanbody is sterilisable and for intra-oral scanning.		

Titanium base ASC Flex

- angled screw channel
- Titanium Grade 5 CF
- incl. abutment screw
- Type SF = Screw channel angled over the flat of the scanbody Type
- Recommended torque: 25 Ncm

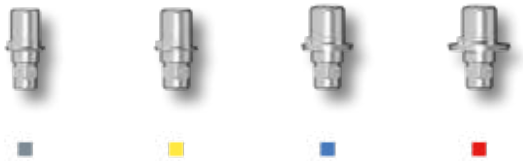
Type 1  Type SF 



Implant connection	D 3,4	D 3,8	D 4,5	D 5,5
Chimney height	3,5-6,5	3,5-6,5	3,5-6,5	3,5-6,5
Gingiva height	0,35 mm	0,35 mm	0,6 mm	0,6 mm
Article No. Type 1/SF	T 1600-1-SF	T 1605-1-SF	T 1610-1-SF	T 1620-1-SF
Abutment screw	T 63	T 63	T 63	T 63
Please note:	To screw in the titanium base ASC Flex you need the Placement instrument Ball-Torx M 03-8 or M 10-8. To select the desired direction of the angled screw channel, please consider the Instruction for use.			

Titanium base 2nd Generation

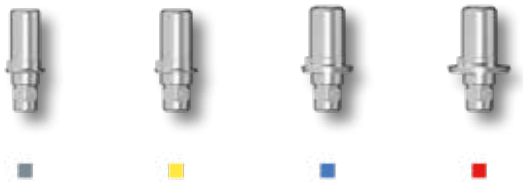
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	D 3,4	D 3,8	D 4,5	D 5,5
Chimney height	3.5 mm	3.5 mm	3.5 mm	3.5 mm
Gingiva height	0,3 mm	0,3 mm	0,6 mm	0,6 mm
Article No.	T 1000	T 1005	T 1010	T 1020
Abutment screw **Laboratory screw**	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L

Titanium base 2nd Generation

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	D 3,4	D 3,8	D 4,5	D 5,5
Chimney height	5,5 mm	5,5 mm	5,5 mm	5,5 mm
Gingiva height	0,3 mm	0,3 mm	0,6 mm	0,6 mm
Article No.	T 1100	T 1105	T 1110	T 1120
Abutment screw **Laboratory screw**	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L

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Titanium base Bridges/ bars 2nd Generation

- rotating
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	D 3,4	D 3,8	D 4,5	D 5,5
Chimney height	3.5 mm	3.5 mm	3.5 mm	3.5 mm
Gingiva height	0,3 mm	0,3 mm	0,6 mm	0,6 mm
Article No.	T 1500	T 1505	T 1510	T 1520
Abutment screw **Laboratory screw**	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L

PreFace abutment

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	D 3,4	D 3,8	D 3,8	D 4,5	D 4,5
Diameter	11,5 mm	11,5 mm	16,0 mm	11,5 mm	16,0 mm
Article No.	T 9000-R	T 9005-R	T 9005-16R	T 9010-R	T 9010-16R
Abutment screw **Laboratory screw**	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L

PreFace abutment

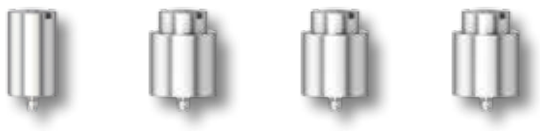
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	D 5,5
Diameter	16,0 mm
Article No.	T 9020-16R
Abutment screw **Laboratory screw**	T 60 T 60 L

PreFace abutment

- CrCo alloy / CTE 14.1
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	D 3,4	D 3,8	D 4,5	D 5,5
Diameter	11,5 mm	16,0 mm	16,0 mm	16,0 mm
Article No.	T 9800-R	T 9805-16R	T 9810-16R	T 9820-16R
Abutment screw **Laboratory screw**	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L	T 60 T 60 L

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MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 25 Ncm



Implant connection	D 3,4	D 3,4	D 3,4	D 3,4	D 3,4
Gingiva height	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
Article No.	T 4000	T 4100	T 4200	T 4300	T 4400

MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 25 Ncm



Implant connection	D 3,8	D 3,8	D 3,8	D 3,8	D 3,8
Gingiva height	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
Article No.	T 4005	T 4105	T 4205	T 4305	T 4405

MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 25 Ncm



Implant connection	D 4,5	D 4,5	D 4,5	D 4,5	D 4,5
Gingiva height	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
Article No.	T 4010	T 4110	T 4210	T 4310	T 4410

MedentiBASE prosthetic components

- T 4700 MedentiBASE titanium cap incl. bridge screw
- T 4710 MedentiBASE plastic cap incl. bridge screw
- T 4720 MedentiBASE gold cap, castable incl. bridge screw
- T 4840 MedentiBASE titanium base incl. bridge screw
- T 7600 MedentiBASE bridge screw Hex 1,2
- Recommended torque: 15 Ncm



Material	Titanium Grade 5 CF	Tecanat (PC)	"(AU 60%; Pd 20%; Pt 19%; Ir 1%)"	Titanium Grade 5 CF	Titanium Grade 5 CF
Article No.	T 4700	T 4710	T 4720	T 4840	T 7600

MedentiBASE adhesive cap for passive-fit

- T 4800 MedentiBASE adhesive cap Short incl. bridge screw
- T 4810 MedentiBASE adhesive casing Short
- T 4820 MedentiBASE adhesive cap Long incl. bridge screw
- T 4830 MedentiBASE adhesive casing Long



Version	Short	Short	Long	Long
Article No.	T 4800	T 4810	T 4820	T 4830

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MedentiBASE scanbody

- Titanium specially coated
- incl. bridge screw



Article No.	T 4900
Please note:	The Scanbody is sterilisable and for intra-oral scanning.

MedentiBASE accessories

- T 4610 MedentiBASE cover cap
- T 4620 MedentiBASE implant pick-up Implant pick-up
- 4630 MedentiBASE Laboratory implant
- 80 MedentiBASE Laboratory implant CADCAM
- M 11-6 Placement instrument MedentiBASE abutment



Article No.	T 4610	T 4620	4630	80	M 11-6

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 25 Ncm



Implant connection	D 3,4	D 3,4	D 3,4	D 3,4	D 3,4
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	T 2000	T 2100	T 2200	T 2300	T 2400
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 25 Ncm

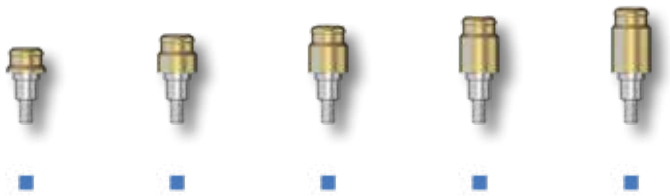


Implant connection	D 3,8	D 3,8	D 3,8	D 3,8	D 3,8
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	T 2005	T 2105	T 2205	T 2305	T 2405
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

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MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 25 Ncm



Implant connection	D 4,5	D 4,5	D 4,5	D 4,5	D 4,5
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	T 2010	T 2110	T 2210	T 2310	T 2410
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 25 Ncm



Implant connection	D 5,5	D 5,5	D 5,5	D 5,5	D 5,5
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	T 2020	T 2120	T 2220	T 2320	T 2420
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

MedentiLOC abutment angled 15°

- Titanium Grade 5 CF
- TiN coated
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 25 Ncm

Type 1





Implant connection	D 3,4	D 3,4	D 3,4	D 3,4	D 3,4
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No.	T 2500-1	T 2600-1	T 2700-1	T 2800-1	T 2900-1
Abutment screw	T 62	T 62	T 62	T 62	T 62
Please note:	To screw in the angled MedentiLOC abutments you need the special Placement instrument Ball-Hex 1,26 mm M 03-7 or M 10-7.				

MedentiLOC abutment angled 15°

- Titanium Grade 5 CF
- TiN coated
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 25 Ncm

Type 1





Implant connection	D 3,8	D 3,8	D 3,8	D 3,8	D 3,8
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No.	T 2505-1	T 2605-1	T 2705-1	T 2805-1	T 2905-1
Abutment screw	T 62	T 62	T 62	T 62	T 62
Please note:	To screw in the angled MedentiLOC abutments you need the special Placement instrument Ball-Hex 1,26 mm M 03-7 or M 10-7.				

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MedentiLOC abutment angled 15°

- Titanium Grade 5 CF
- TiN coated
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 25 Ncm

Type 1





Implant connection	D 4,5	D 4,5	D 4,5	D 4,5	D 4,5
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No.	T 2510-1	T 2610-1	T 2710-1	T 2810-1	T 2910-1
Abutment screw	T 62	T 62	T 62	T 62	T 62
Please note:	To screw in the angled MedentiLOC abutments you need the special Placement instrument Ball-Hex 1,26 mm M 03-7 or M 10-7.				

Novaloc Processing package

- Matrix housing, titanium/PEEK
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package
- incl. mounting insert



Material matrix housing	Titanium	Peek
Article No.	2010.601	2010.611
Please note:	The entire product overview is available in section Novaloc.	

Placement instrument MedentiLOC abutment, angled

- Hardened stainless steel
- Ball Hex



Version	Contra-angle	Manual and ratchet
Article No.	M 03-7	M 10-7

MedentiLOC Laboratory implant

- Stainless steel



Version	straight	angled
Article No.	56	57

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Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 25 Ncm



Implant connection	D 3,4	D 3,4	D 3,4	D 3,4	D 3,4
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	T 6000	T 6100	T 6200	T 6300	T 6400
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 25 Ncm



Implant connection	D 3,8	D 3,8	D 3,8	D 3,8	D 3,8
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	T 6005	T 6105	T 6205	T 6305	T 6405
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 25 Ncm



Implant connection	D 4,5	D 4,5	D 4,5	D 4,5	D 4,5
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	T 6010	T 6110	T 6210	T 6310	T 6410
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

Novaloc abutment angled 15°

- Titanium Grade 5 CF
- ADLC coated
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 25 Ncm

Type 1





Implant connection	D 3,4	D 3,4	D 3,4	D 3,4	D 3,4
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No.	T 6500-1	T 6600-1	T 6700-1	T 6800-1	T 6900-1
Abutment screw	T 63	T 63	T 63	T 63	T 63
Please note:	To screw in the angled Novaloc abutments you need the special Placement instrument Ball-Torx M 03-8 or M 10-8.				

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Novaloc abutment angled 15°

- Titanium Grade 5 CF
- ADLC coated
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 25 Ncm

Type 1





Implant connection	D 3,8	D 3,8	D 3,8	D 3,8	D 3,8
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No.	T 6505-1	T 6605-1	T 6705-1	T 6805-1	T 6905-1
Abutment screw	T 63	T 63	T 63	T 63	T 63
Please note:	To screw in the angled Novaloc abutments you need the special Placement instrument Ball-Torx M 03-8 or M 10-8.				

Novaloc abutment angled 15°

- Titanium Grade 5 CF
- ADLC coated
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 25 Ncm

Type 1

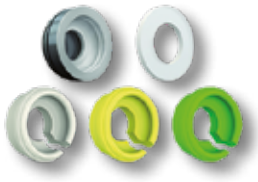


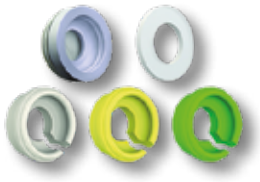


Implant connection	D 4,5	D 4,5	D 4,5	D 4,5	D 4,5
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No.	T 6510-1	T 6610-1	T 6710-1	T 6810-1	T 6910-1
Abutment screw	T 63	T 63	T 63	T 63	T 63
Please note:	To screw in the angled Novaloc abutments you need the special Placement instrument Ball-Torx M 03-8 or M 10-8.				

Novaloc Processing package

- Matrix housing, titanium/PEEK
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package
- incl. mounting insert





Material matrix housing	Titanium	Peek
Article No.	2010.601	2010.611
Please note:	The entire product overview is available in section Novaloc.	

Placement instrument

- Hardened stainless steel
- Ball Torx





Version	Contra-angle	Manual and ratchet
Article No.	M 03-8	M 10-8

Novaloc Laboratory implant

- Stainless steel





Version	straight	angled
Article No.	58	59

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Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 25 Ncm



Implant connection	D 3,4	D 3,4	D 3,4	D 3,4	D 3,4
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	T 5000	T 5100	T 5200	T 5300	T 5400
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 25 Ncm



Implant connection	D 3,8	D 3,8	D 3,8	D 3,8	D 3,8
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	T 5005	T 5105	T 5205	T 5305	T 5405
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 25 Ncm



Implant connection	D 4,5	D 4,5	D 4,5	D 4,5	D 4,5
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	T 5010	T 5110	T 5210	T 5310	T 5410
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

Optiloc Processing package

- Matrix housing, titanium
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package



Material matrix housing	Titanium
Article No.	5202.0001
Please note:	The entire product overview is available in section Optiloc.

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Placement instrument Optiloc abutment

• Hardened stainless steel




Version	Manual and ratchet	Contra-angle
Article No.	M 59	M 79

Optiloc implant analogue

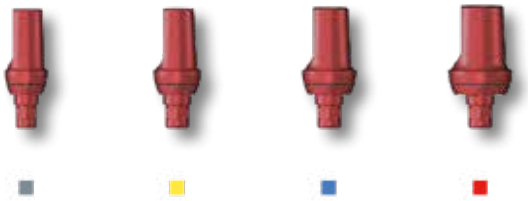
• Aluminium



Version	4 piece
Article No.	2102.0024

Planning abutment straight

• Aluminium red coated

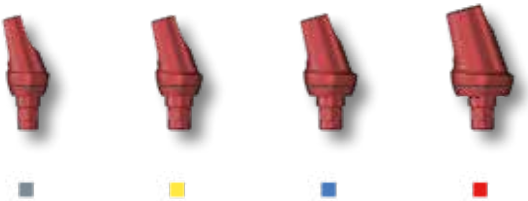


Implant connection	D 3,4	D 3,8	D 4,5	D 5,5
Gingiva height (mm)	1,0/2,5	1,0/2,5	1,0/2,5	1,0/2,5
Diameter	4,5 mm	5,0 mm	5,7 mm	6,7 mm
Article No.	TP 100	TP 105	TP 110	TP 120

Planning abutment angled 16°

• Aluminium red coated
• Type 1 = angled over flat
• Type 2 = angled over corner

Type 1  Type 2 



Implant connection	D 3,4	D 3,8	D 4,5	D 5,5
Gingiva height (mm)	1,0/2,5	1,0/2,5	1,0/2,5	1,0/2,5
Diameter	4,5 mm	5,0 mm	5,7 mm	6,7 mm
Article No. Type 1	TP 200-1	TP 205-1	TP 210-1	TP 220-1
Article No. Type 2	TP 200-2	TP 205-2	TP 210-2	TP 220-2

Planning abutment set

• 12 piece

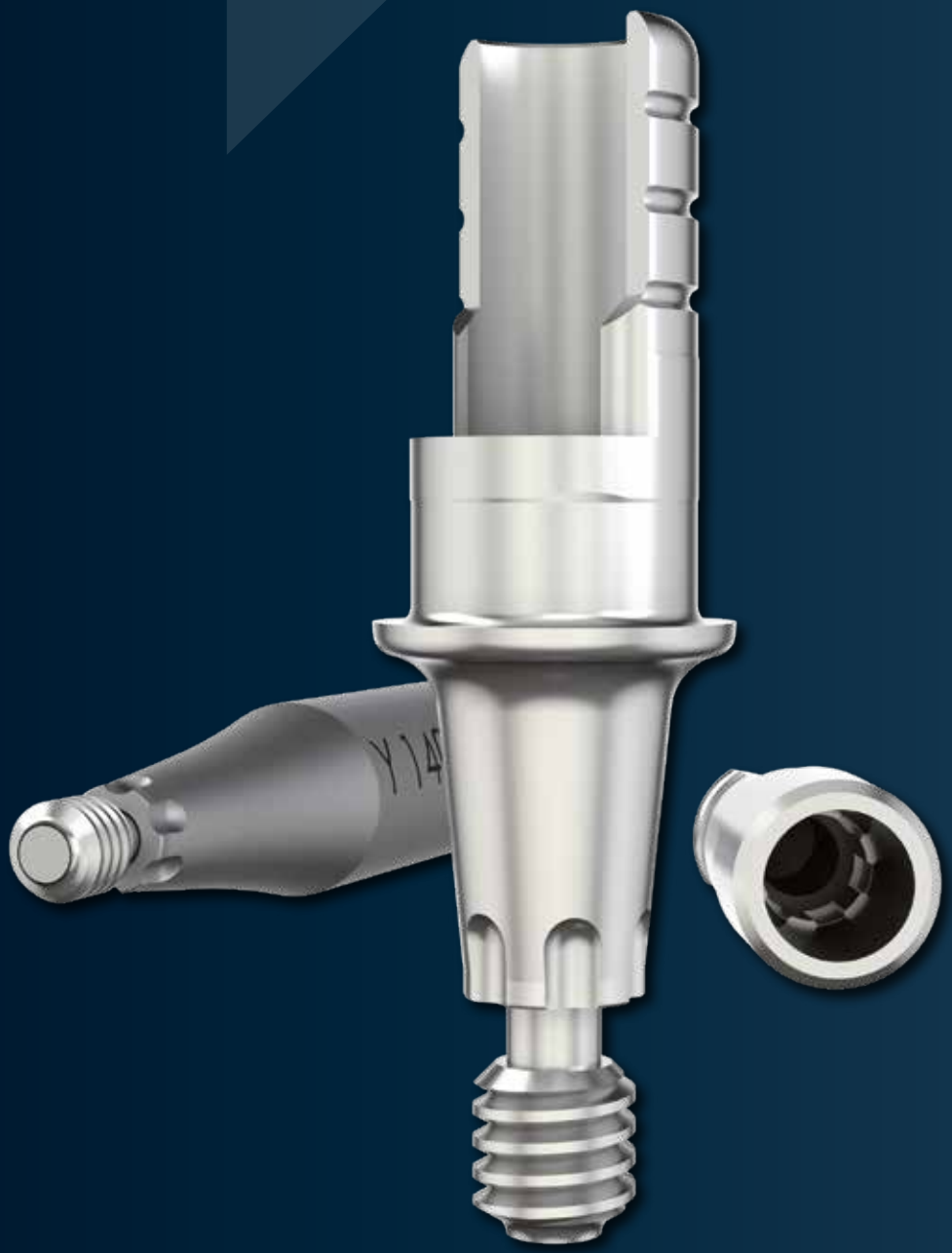


Article No.	TPS
Content:	TP 100, TP 105, TP 110, TP 120, TP 200-1, TP 200-2, TP 205-1, TP 205-2, TP 210-1, TP 210-2, TP 220-1, TP 220-2

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» Y-SERIES «

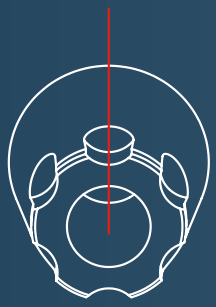


The Y-Series abutments are compatible with

DENTSPLY Implants
ANKYLOS®* C/X

DETAILED VIEW

Exact view of the direction of the angulation (indexing) of all angled abutments.



Type 1

angled over flat

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Laboratory implant

• Titanium Grade 5 CF



Implant connection	C/X 3,5-7,0
Article No.	Y 50X

Laboratory implant CADCAM

• Titanium Grade 5 CF



Implant connection	C/X 3,5-7,0
Article No.	Y 80X
Please note:	This is used for 3D printmodels.

Placement instrument laboratory implant CADCAM

• Stainless steel



Implant connection	C/X 3,5-7,0
Article No.	Y 80X T

Abutment screw

• Titanium Grade 5 CF



Placement instrument	Hex 1,0
Article No.	Y 61
Please note:	The correct choice of the abutment screw is stated with the respective abutment in the catalogue.

Laboratory screw

• red coated



Article No.	Y 61 L
Please note:	The correct choice of the laboratory screw is stated with the respective abutment in the catalogue.

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Scanbody

- Titanium
- specially coated
- incl. retention screw



Implant connection		C/ 3,5-7,0	/X 3,5-7,0
Article No.		Y 1400	Y 1400X-L
retention screw		Y 61	
Please note:	The Scanbody is sterilisable and for intra-oral scanning.		

Titanium base ASC Flex

- angled screw channel
- Titanium Grade 5 CF
- incl. abutment screw
- Type SF = Screw channel angled over the flat of the scanbody Type
- Recommended torque: 15 Ncm





Implant connection		/X 3,5-7,0
Chimney height		3,5-6,5
Gingiva height		1,2 mm
Article No. Type 1/SF		Y 1600X-1-SF
Abutment screw		
Please note:	To screw in the titanium base ASC Flex you need the Placement instrument Ball-Torx M 03-8 or M 10-8. To select the desired direction of the angled screw channel, please consider the Instruction for use.	

Titanium base 2nd Generation

- rotating
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 15 Ncm



Implant connection	C/ 3,5-7,0	C/ 3,5-7,0
Chimney height	3.5 mm	3.5 mm
Gingiva height	0,65 mm	1,15 mm
Article No.	Y 1500	Y 1700
Abutment screw Laboratory screw	Y 61 Y 61 L	Y 61 Y 61 L

Titanium base 2nd Generation

- rotating
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 15 Ncm



Implant connection	C/ 3,5-7,0	C/ 3,5-7,0
Chimney height	5,5 mm	5,5 mm
Gingiva height	0,65 mm	1,15 mm
Article No.	Y 1600	Y 1800
Abutment screw Laboratory screw	Y 61 Y 61 L	Y 61 Y 61 L

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PreFace abutment

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 15 Ncm



Implant connection	/X 3,5-7,0
Diameter	11,5 mm
Article No.	Y 9000X-R
Abutment screw **Laboratory screw**	

MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 25 Ncm



Implant connection	C/ 3,5-7,0	C/ 3,5-7,0	C/ 3,5-7,0	C/ 3,5-7,0	C/ 3,5-7,0
Gingiva height	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
Article No.	Y 4000	Y 4100	Y 4200	Y 4300	Y 4400

MedentiBASE prosthetic components

- Y 4700 MedentiBASE titanium cap incl. bridge screw
- Y 4710 MedentiBASE plastic cap incl. bridge screw
- Y 4720 MedentiBASE gold cap, castable incl. bridge screw
- Y 4840 MedentiBASE titanium base incl. bridge screw
- Y 7600 MedentiBASE bridge screw Hex 1,0
- Recommended torque: 15 Ncm



Material	Titanium Grade 5 CF	Tecanat (PC)	AU 60%; Pd 20%; Pt 19%; Ir 1%	Titanium Grade 5 CF	Titanium Grade 5 CF
Article No.	Y 4700	Y 4710	Y 4720	Y 4840	Y 7600

MedentiBASE adhesive cap for passive-fit

- Y 4800 MedentiBASE adhesive cap Short incl. bridge screw
- Y 4810 MedentiBASE adhesive casing Short
- Y 4820 MedentiBASE adhesive cap Long incl. bridge screw
- Y 4830 MedentiBASE adhesive casing Long



Version	Short	Short	Long	Long
Article No.	Y 4800	Y 4810	Y 4820	Y 4830

MedentiBASE scanbody

- Titanium specially coated
- incl. bridge screw



Article No.	Y 4900
Please note:	The Scanbody is sterilisable and for intra-oral scanning.

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MedentiBASE accessories

- Y 4610 MedentiBASE cover cap
- Y 4620 MedentiBASE implant pick-up
- 4630 MedentiBASE Laboratory implant
- 80 MedentiBASE Laboratory implant CADCAM
- M 11-6 Placement instrument MedentiBASE abutment



Article No.	Y 4610	Y 4620	4630	80	M 11-6

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 25 Ncm



Implant connection	C/ 3,5-7,0	C/ 3,5-7,0	C/ 3,5-7,0	C/ 3,5-7,0	C/ 3,5-7,0
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	Y 2000	Y 2100	Y 2200	Y 2300	Y 2400
Please note:	To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.				

Novaloc Processing package

- Matrix housing, titanium/PEEK
- Retention insert white Retention force: light
- Retention insert yellow Retention force: medium
- Retention insert green Retention force: strong
- Mounting collar, silicone
- 2 pcs per package
- incl. mounting insert



Material matrix housing	Titanium	Peek
Article No.	2010.601	2010.611
Please note:	The entire product overview is available in section Novaloc.	

MedentiLOC Laboratory implant

- Stainless steel



Version	straight
Article No.	56

Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 25 Ncm

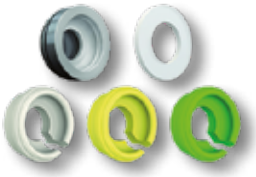


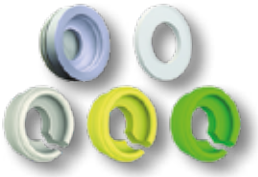
Implant connection	C/ 3,5-7,0	C/ 3,5-7,0	C/ 3,5-7,0	C/ 3,5-7,0	C/ 3,5-7,0
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	Y 6000	Y 6100	Y 6200	Y 6300	Y 6400
Please note:	To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.				

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Novaloc Processing package

- Matrix housing, titanium/PEEK
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package
- incl. mounting insert





Material matrix housing	Titanium	Peek
Article No.	2010.601	2010.611
Please note:	The entire product overview is available in section Novaloc.	

Novaloc Laboratory implant

- Stainless steel



Version	straight
Article No.	58

Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 25 Ncm



Implant connection	C/ 3,5-7,0	C/ 3,5-7,0	C/ 3,5-7,0	C/ 3,5-7,0	C/ 3,5-7,0
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	Y 5000	Y 5100	Y 5200	Y 5300	Y 5400
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.				

Optiloc Processing package

- Matrix housing, titanium
- Retention insert white
  Retention force: light
- Retention insert yellow
  Retention force: medium
- Retention insert green
  Retention force: strong
- Mounting collar, silicone
- 2 pcs per package



Material matrix housing	Titanium
Article No.	5202.0001
Please note:	The entire product overview is available in section Optiloc.

Placement instrument Optiloc abutment

- Hardened stainless steel





Version	Manual and ratchet	Contra-angle
Article No.	M 59	M 79

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Optiloc implant analogue

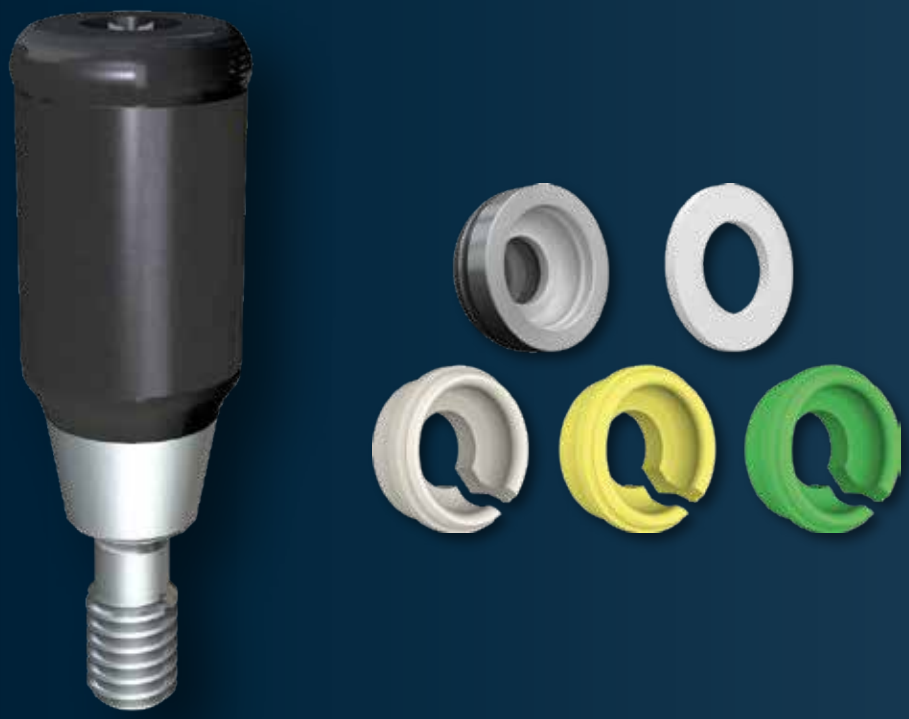
• Aluminium



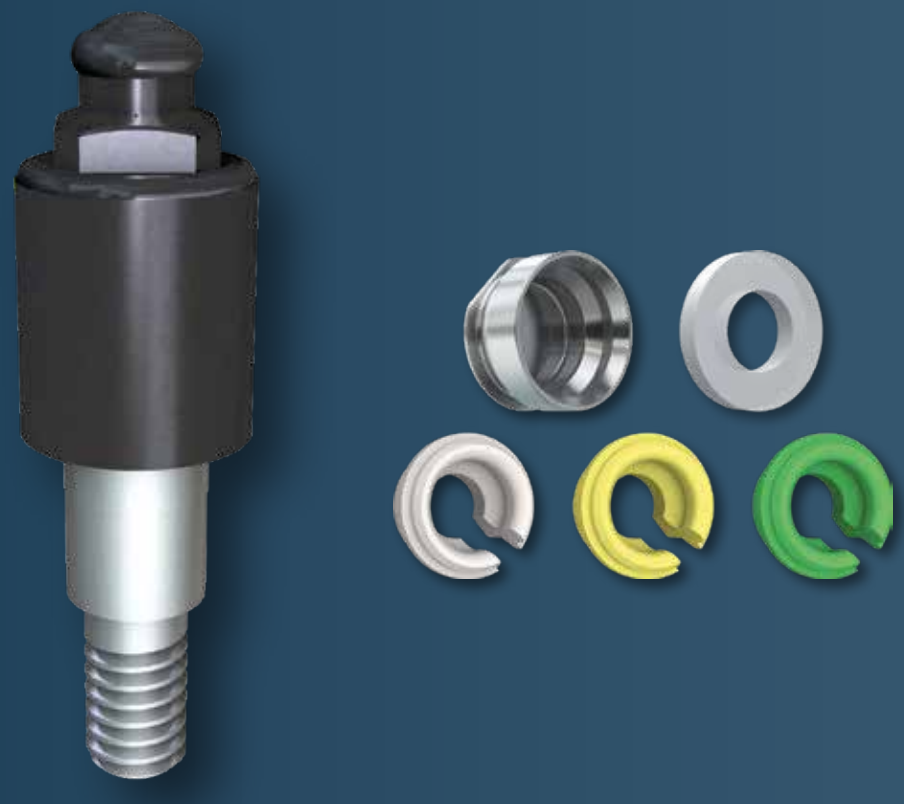
Version	4 piece
Article No.	2102.0024

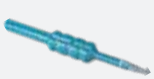
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» Novaloc «



» Optiloc «



Picture	Part no.	Part description	Specifications		Amount per package
	2010.101	Novaloc Equipment Box	Incl. 3 tools Instrument brown 2010.741 Instrument blue 2010.731 Instrument grey 2010.751 (without load)		1 pc
	2010.601	Novaloc Processing package titanium	• Titanium matrix housing incl. mounting insert • Retention insert white • Retention insert yellow • Retention insert green • Mounting collar, silicone		2 pcs
	2010.611	Novaloc Processing package PEEK	• PEEK matrix housing incl. mounting insert • Retention insert white • Retention insert yellow • Retention insert green • Mounting collar, silicone		2 pcs
	2010.701	Novaloc Matrix housing, titanium (incl. mounting insert)	Matrix housing: titanium Mounting insert: POM		4 pcs
	2010.702	Novaloc Matrix housing, PEEK (incl. mounting insert)	Matrix housing: PEEK Mounting insert: POM		4 pcs
	special accessory 2010.703	Novaloc Matrix housing, titanium with attachment option (incl. mounting insert)	Matrix housing: titanium Mounting insert: POM		4 pcs
	special accessory 2010.710	Novaloc Retention insert red	PEEK Retention force:	extra-light	4 pcs
	2010.711	Novaloc Retention insert white	PEEK Retention force:	light	4 pcs
	2010.712	Novaloc Retention insert yellow	PEEK Retention force:	medium	4 pcs
	2010.713	Novaloc Retention insert green	PEEK Retention force:	strong	4 pcs
	2010.714	Novaloc Retention insert blue	PEEK Retention force:	extra-strong	4 pcs
	special accessory 2010.715	Novaloc Retention insert black	PEEK Retention force:	ultra-strong	4 pcs
	2010.721	Novaloc Model analogue	Aluminium		4 pcs
	2010.722	Novaloc Forming / fixing matrix	PEEK		4 pcs
	2010.723	Novaloc Processing spacer, white	POM		4 pcs
	2010.724	Novaloc Mounting collar, silicone	Silicone		10 pcs
	2010.725	Novaloc Mounting insert white	POM		4 pcs
	2010.731	Novaloc Demounting tool for mounting inserts + model analogue reposition aid (blue)	Aluminium, steel		1 pc
	2010.741	Novaloc Mounting and demounting tool for retention inserts (brown)	Aluminium, steel		1 pc
	2010.751	Novaloc Matrix housing extractor (grey)	Aluminium, steel		1 pc

Picture	Part no.	Part description	Specifications		Amount per package
	5102.0000	Optiloc Equipment Box	Incl. 3 tools Instrument brown 3202.0001 Instrument blue 3202.0002 Instrument grey 3202.0003 (without load)		1 pc
	5202.0001	Optiloc Processing package titanium	• Titanium matrix housing • Retention insert white • Retention insert yellow • Retention insert green • Mounting collar, silicone		2 pcs
	2102.0001	Optiloc Matrix housing, titanium	Matrix housing: titanium		4 pcs
	2102.0009	Optiloc Matrix housing, elliptic	Titanium		4 pcs
	special accessory 2102.0010	Optiloc Matrix housing, titanium with attachment option	Matrix housing: titanium		4 pcs
	special accessory 2102.0003	Optiloc Retention insert red	PEEK Retention force:	extra-light	4 pcs
	2102.0004	Optiloc Retention insert white	PEEK Retention force:	light	4 pcs
	2102.0005	Optiloc Retention insert yellow	PEEK Retention force:	medium	4 pcs
	2102.0006	Optiloc Retention insert green	PEEK Retention force:	strong	4 pcs
	2102.0007	Optiloc Retention insert blue	PEEK Retention force:	extra-strong	4 pcs
	special accessory 2102.0008	Optiloc Retention insert black	PEEK Retention force:	ultra-strong	4 pcs
	2102.0024	Optiloc Model analogue	Aluminium		4 pcs
	2102.0012	Optiloc Forming / fixing matrix	PEEK		4 pcs
	2102.0023	Optiloc Processing spacer	POM		4 pcs
	2102.0011	Optiloc Mounting collar, silicone	Silicone		10 pcs
	3202.0002	Abutment screw driver (lab) + model analog reposition aid (blue)	Aluminium, steel		1 pc
	3202.0001	Optiloc Mounting and demounting tool forretention inserts (brown)	Aluminium, steel		1 pc
	3202.0003	Optiloc Matrix housing extractor (grey)	Aluminium, steel		1 pc

» Tools «





PreFace abutment holder Universal

• Stainless steel



Article No.	M 58
Please note:	The integration of the M 58 holder to the milling machine as well as the CAM Software is requesting the respective know-how. The responsibility of the integration bears the customer whereas the utilization of the services of the respective milling machine manufacturer is highly recommended.

PreFace abutment Specimen





Article No.	M 20	M 60
Version	Titanium Grade 5 CF	CrCo alloy / CTE 14.1

Torque key PreFace abutment holder

• incl. Bit insert Hex 3.0



Article No.	M 21

Insert Hex 3.0

• PreFace torque key



Article No.	M 29

Placement instrument Hex 1,26

• Hardened stainless steel









Version	Contra-angle	Contra-angle	Manual and ratchet	Manual and ratchet
Type	long	short	long	short
Article No.	M 03-1	M 09-1	M 10-1	M 11-1
Suitable for:	BS-Series, C-Series, D-Series, EV-Series, I-Series, R-Series, S-Series, MedentiLOC abutment straight			

Placement instrument Hex 1,2

• Hardened stainless steel



Version	Contra-angle	Contra-angle	Manual and ratchet	Manual and ratchet
Type	long	short	long	short
Article No.	M 03-2	M 09-2	M 10-2	M 11-2
Suitable for:	T-Series, H-Series, OT-Series			

Placement instrument Hex 1,4

• Hardened stainless steel



Version	Contra-angle	Contra-angle	Manual and ratchet	Manual and ratchet
Type	long	short	long	short
Article No.	M 03-9	M 09-9	M 10-9	M 11-9
Suitable for:	CX-Series			

Placement instrument Hex 1,0

• Hardened stainless steel



Version	Contra-angle	Contra-angle	Manual and ratchet	Manual and ratchet
Type	long	short	long	short
Article No.	M 03-3	M 09-3	M 10-3	M 11-3
Suitable for:	Y-Series			

Placement instrument Torx T6

• Hardened stainless steel



Version	Contra-angle	Contra-angle	Manual and ratchet	Manual and ratchet
Type	long	short	long	short
Article No.	M 03-4	M 09-4	M 10-4	M 11-4
Suitable for:	B-Series, L-Series, N-Series			

Placement instrument Ball Torx

• Hardened stainless steel



Version	Contra-angle	Manual and ratchet
Article No.	M 03-8	M 10-8
Suitable for:	Novaloc abutment angled, ASC Flex	

Placement instrument UG

- Hardened stainless steel






Version	Contra-angle	Contra-angle	Manual and ratchet	Manual and ratchet
Type	long	short	long	short
Article No.	M 03-5	M 09-5	M 10-5	M 11-5
Suitable for:	E-Series, F-Series, K-Series			

Placement instrument MedentiLOC abutment, angled

- Hardened stainless steel
- Ball Hex




Version	Contra-angle	Manual and ratchet
Article No.	M 03-7	M 10-7

Placement instrument Optiloc abutment

- Hardened stainless steel



Version	Manual and ratchet
Article No.	M 59

Placement instrument Optiloc abutment

- Hardened stainless steel



Version	Contra-angle
Article No.	M 79

Placement instrument MedentiBASE abutment

- Hardened stainless steel



Version	Manual and ratchet
Article No.	M 11-6

Placement instrument Multi-unit abutment straight

- Stainless steel



Version	Manual and ratchet
Article No.	M 11-11

Placement instrument screw patrix, Hex 2.0

- Hardened stainless steel



Version	Manual and ratchet
Article No.	M 11-10

Torque ratchet

- with infinitely variable torque setting
- 10-40 Ncm
- Hardened stainless steel



Article No.	M 12

ISO shank adapter

- Ratchet M12
- Hardened stainless steel



Article No.	M 14

Altus gingiva gauge



Article No.	2013.901

Screw channel block-out pin Titanium base

- Aluminium



Version	blue coated
Article No.	M 05-1
Suitable for:	C 1000 - C 1020, C 1100 - C 1120, C 1500 - C 1520, C 1500 - C 1520, EV 1000, EV 1010, EV 1100, EV 1110, EV 1200, EV 1210, EV 1300, EV 1310, H 1000 - H 1020, H 1100 - H 1120, H 1500 - H 1520, H 800 - H 820, K 1100, K 1500, K 800, K 1000, N 1100, N 800, N 1000, S 1030, S 1130, S 1530, T 1000 - T 1020, T 1100 - T 1120, T 1500 - T 1520, T 800 - T 820

Screw channel block-out pin Titanium base

- Aluminium



Version	black coated
Article No.	M 05-2
Suitable for:	B 1000, B 1100, B 1500, D 1000, D 1010, D 1100, D 1110, D 1200, D 1210, D 1300, D 1310, D 1500, D 1510, F 1100, F 1200, F 1300, F 1500, F 800, F 1000, L 1000, L 1010, L 1100, L 1110, L 1500, L 1510, L 801, L 811, S 1100, S 1200, S 1300, S 1500, S 800, S 1000

Screw channel block-out pin Titanium base

- Aluminium



Version	red coated
Article No.	M 05-3
Suitable for:	BS 1010 - BS 1030, BS 1110 - BS 1130, BS 1510, BS 1520, S 1020, S 1220, S 1120, S 1320, S 1520, S 820

Screw channel block-out pin Titanium base

- Aluminium



Version	yellow coated
Article No.	M 05-4
Suitable for:	CX 1000, CX 1100, CX 1200, CX 1300, CX 1500, E 1000 - E 1030, E 1100 - E 1130, E 1500 - E 1520, E 800 - E 830, F 1110, F 1210, F 1310, F 1510, F 810, F 1010, I 1000 - I 1020, I 1100 - I 1120, I 1500 - I 1520, I 800 - I 820, K 1110, K 1510, K 810, K 1010, N 1010, N 1020, N 1110, N 1120, N 1510, N 1520, N 810, N 820, R 1000 - R 1020, R 1100 - R 1120, R 1500 - R 1520, R 800 - R 820

Screw channel block-out pin Titanium base

- Aluminium



Version	green coated
Article No.	M 05-5
Suitable for:	EV 1020 - EV 1040, EV 1120 - EV 1140, EV 1220 - EV 1240, EV 1320 - EV 1340

Screw channel block-out pin Titanium base

- Aluminium



Version	grey coated
Article No.	M 05-6
Suitable for:	C 1030, C 1040, C 1130, C 1140

Tool Kit Placement instrument Manual and ratchet



Article No.	M 87
Content:	M 12, M 10-1, M 10-4, M 10-5

Tool Kit Placement instrument Manual and ratchet



Article No.	M 88
Content:	M 10-1, M 10-4, M 10-5

Tool Box

- without contents



Article No.	M 89

Compartment box Abutments and scanbodys

- 30 compartments
- Polystyrene



Version	without contents
Article No.	MB 04

Tray Eco

- sterilisable
- incl. silicone pad



Article No.	M 76

Positioning caps for implant pick-up Closed tray

- POM





Version	C, E, F, H, R ,S ,T	L, N
Article No.	30	31

MedentiLOC screw patrix Bars

- Titanium Grade 5 CF
- TiN coated
- M 2,0
- Recommended torque: 35 Ncm



Article No.	2000
Please note:	To screw in the MedentiLOC screw patrix you need the Placement instrument hex 2,00 mm M 11-10.

Novaloc screw patrix Bars

- Titanium Grade 5 CF
- ADLC coated
- M 2,0
- Recommended torque: 35 Ncm



Article No.	6000
Please note:	To screw in the Novaloc screw patrix you need the Placement instrument hex 2,00 mm M 11-10.

Optiloc screw patrix Bars

- Titanium Grade 5 CF
- ADLC coated
- M 2,0
- Recommended torque: 35 Ncm



Article No.	5000
Please note:	To screw in the straight Optiloc abutments you need the special Placement instrument M 59.

List of abbreviations

ADLC	amorphous diamond-like carbon
Ncm	newton centimeter
Peek	Polyetheretherketon
POM	Polyoxymethylen
CF	cold-formed
CTE	coefficient of thermal expansion
POC	press on ceramics
NPM	nonprecious metals
PC	Polycarbonat
CoCr	Cobalt Chrome
Ti	Titanium
Au	Gold
Pd	Palladium
Pt	Platinium
Ir	Iridium
Mo	Molybdenum
C	Carbon
Si	Silicon
Mn	Manganese
Fe	Iron

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