

»» **Passion** for  
precision ««

**MPS**  
Multi Platform Systems

**CATALOGUE**

2018/2019

 **MEDENTIKA**<sup>®</sup>  
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

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» 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 incorporating 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, LIFETIME

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
 <b>3 years</b> guarantee	–	MedentiLOC Abutment, replacement by an equivalent MedentiLOC abutment*
 <b>10 years</b> guarantee	–	Novaloc/Optiloc Abutment, replacement by an equivalent Novaloc/Optiloc abutment*
 <b>lifetime</b> guarantee	Replacment with an equivalent implant	Replacement with an equivalent metal abutment
 <b>lifetime</b> 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](http://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



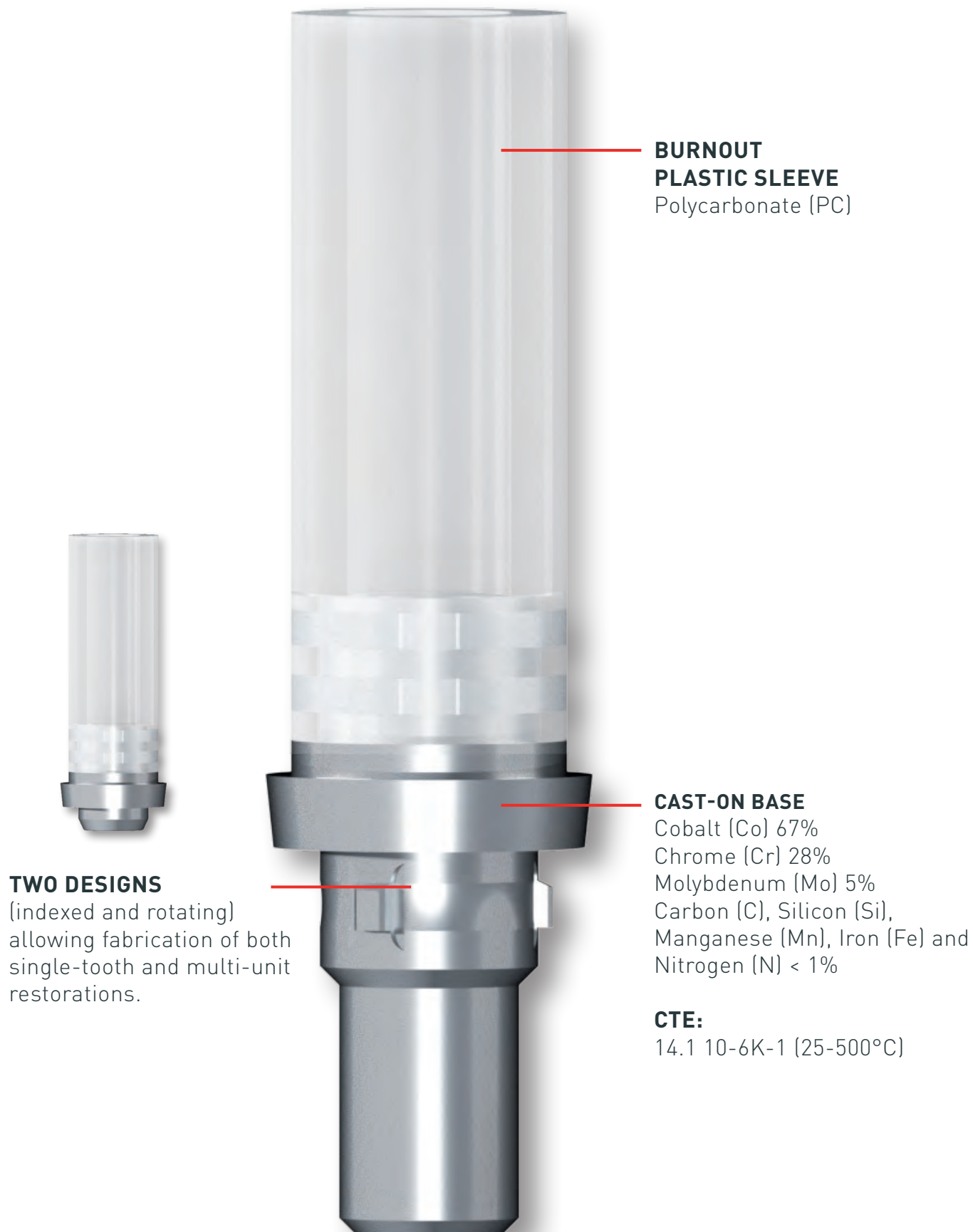
Cross section through a CoCr abutment after casting on with a non-precious-metal alloy.



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

\* Liquidus temperature up to 1420°C





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

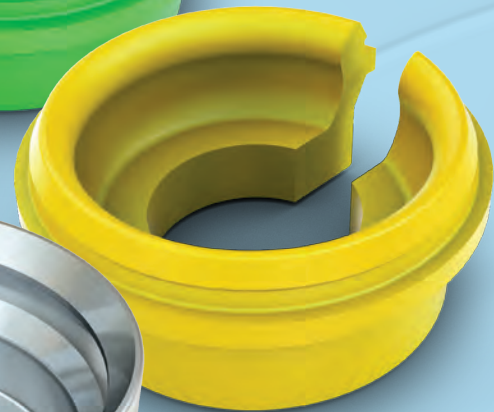
The small screw head opening of the straight Novaloc abutment reduces food packing.

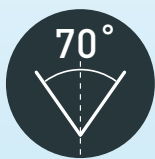
## Placement instrument

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

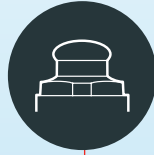
All angled Novaloc abutments are inserted using the Ball-Torx placement instrument (M 03-8 or M 10-8), guaranteeing reliable force transfer.

# »» 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

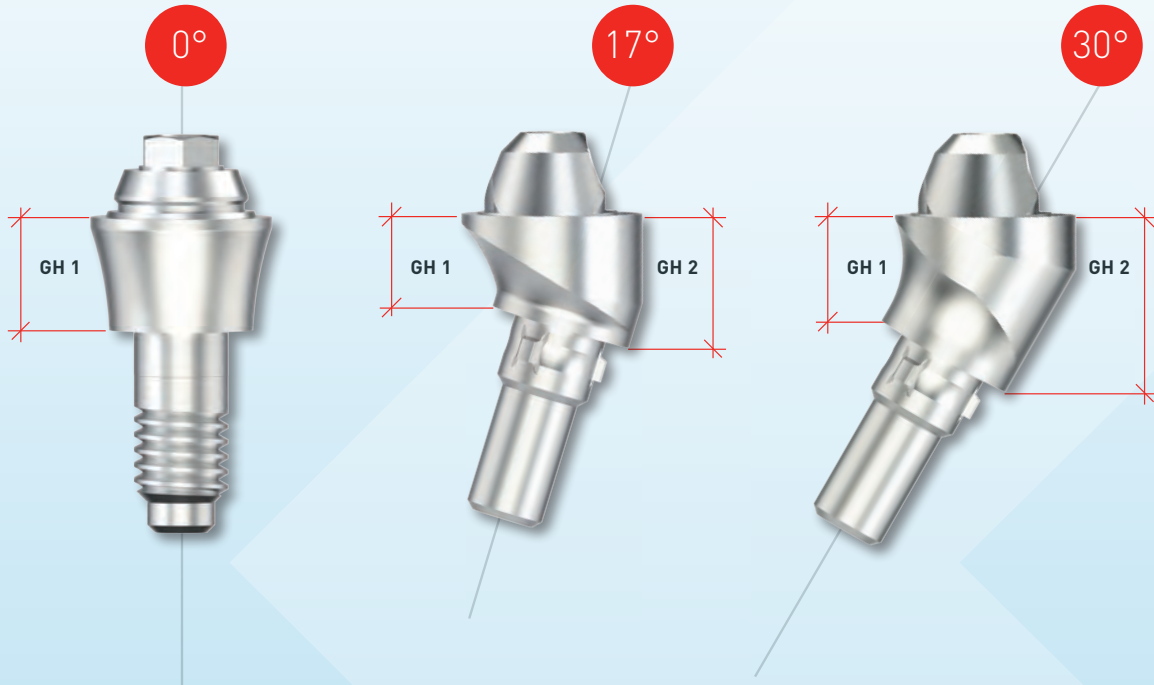
The Optiloc matrix allows small movements of the denture without decoupling the restoration. Unlike other matrix systems, however, the Optiloc always returns to the initial position.



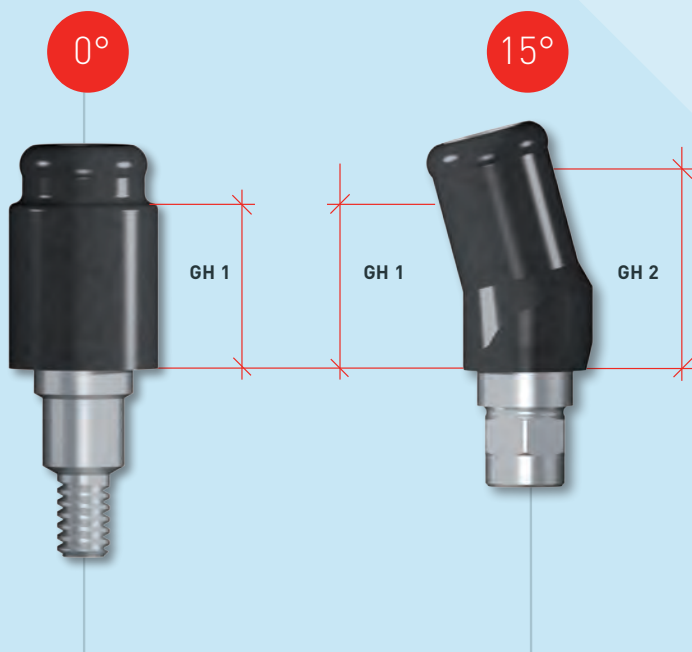
# » Determination of the gingiva height «

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

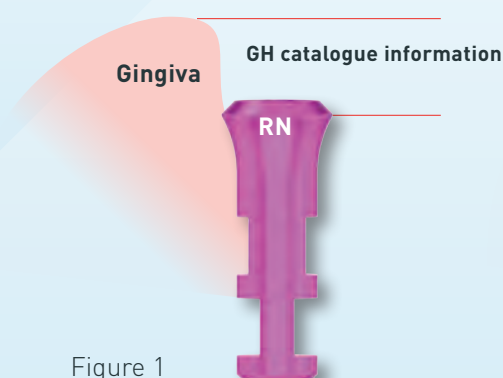


Figure 1

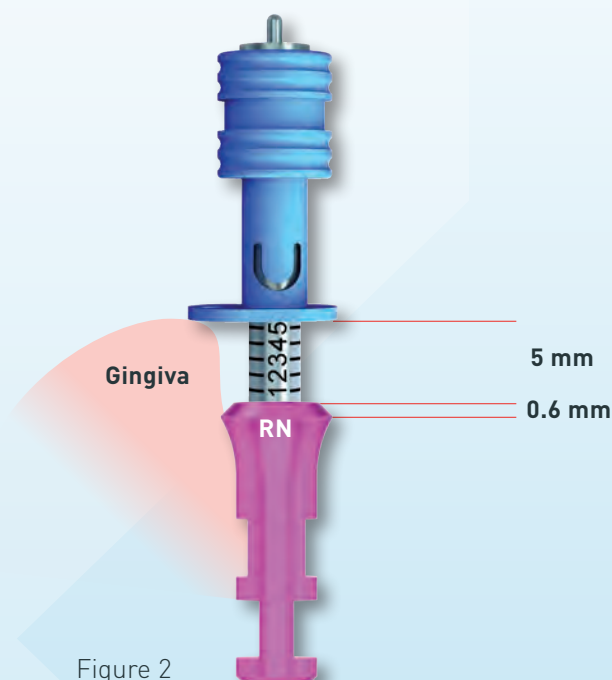


Figure 2

## »» Dimensions for screw matrix ««

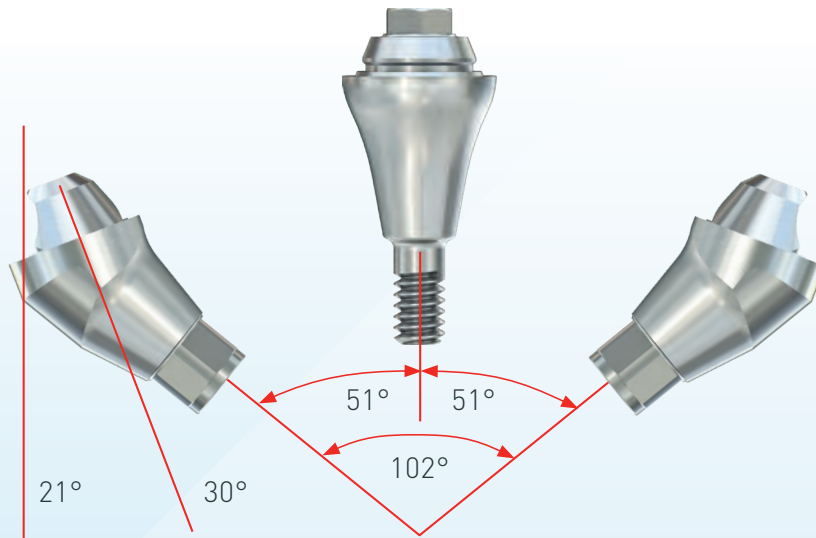
The screw matrices (M 2.0 thread) can be used to fix prostheses with Novaloc and Optiloc matrices on CAD/CAM-produced bars.



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

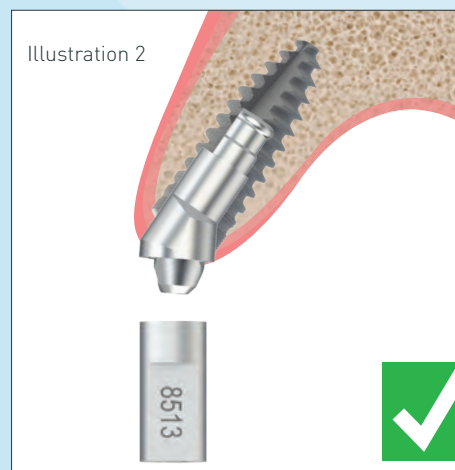
## » Multi-unit divergency compensation «

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.

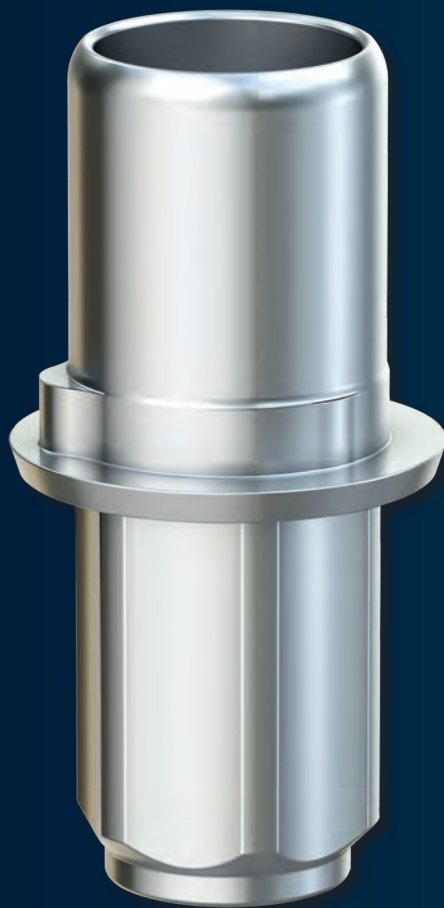




## »» List of abbreviations ««

<b>ADLC</b>	amorphous diamond-like carbon
<b>Ncm</b>	newton centimeter
<b>Peek</b>	Polyetheretherketon
<b>POM</b>	Polyoxymethylen
<b>CF</b>	cold-formed
<b>CTE</b>	coefficient of thermal expansion
<b>POC</b>	press on ceramics
<b>NPM</b>	nonprecious metals
<b>PC</b>	Polycarbonat
<b>CoCr</b>	Cobalt Chrome
<b>Ti</b>	Titanium
<b>Au</b>	Gold
<b>Pd</b>	Palladium
<b>Pt</b>	Platinum
<b>Ir</b>	Iridium
<b>Mo</b>	Molybdenum
<b>C</b>	Carbon
<b>Si</b>	Silicon
<b>Mn</b>	Manganese
<b>Fe</b>	Iron

# » B-SERIES «



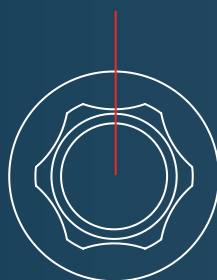
The B-Series abutments are compatible with



## **Bredent Medical SKY**

### DETAILED VIEW

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



**Type 1**

angled over flat

## Laboratory implant

- Titanium Grade 5 CF



D 3,5/4,0

Implant connection

Article No.

B 50

## Laboratory implant CAD/CAM

- Titanium Grade 5 CF



D 3,5/4,0

Implant connection

Article No.

B 80

Please note: This is used for 3D printmodels with Scanbody 2. generation.

## Placement instrument laboratory implant CAD/CAM

- Stainless steel



Article No.

B 80 T

## Abutment screw

- Titanium Grade 5 CF
- Torx T6



Article No.

B 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.

B 60 L

Please note: The correct choice of the laboratory screw is stated with the respective abutment in the catalogue.

## Titanium base 2<sup>nd</sup> Generation

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



Implant connection	D 3,5
Chimney height	3,5 mm
Gingiva height	0,3 mm
Article No.	B 1000
Abutment screw	B 60
Laboratory screw	B 60 L

Please note: This is used with Scanbody 2. generation.

## Titanium base 2<sup>nd</sup> Generation

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



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

Please note: This is used with Scanbody 2. generation.

## Titanium base Bridges/ bars 2<sup>nd</sup> Generation

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



Implant connection	D 3,5
Chimney height	3,5 mm
Gingiva height	0,3 mm
Article No.	B 1500
Abutment screw	B 60
Laboratory screw	B 60 L

Please note: This is used with Scanbody 2. generation.

## PreFace abutment

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



Implant connection	D 3,5	D 4,0	D 4,0
Diameter	11,5 mm	11,5 mm	16,0 mm
Article No.	B 9000-R	B 9001-R	B 9000-16R
Abutment screw	B 60	B 60	B 60
Laboratory screw	B 60 L	B 60 L	B 60 L

Please note: This is used with Scanbody 2. generation.

### PreFace abutment

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



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

**Please note:** This is used with Scanbody 2. generation.

### Scanbody 2<sup>nd</sup> Generation

- Titanium
- specially coated
- incl. retention screw



Implant connection	D 3,5/4,0
Article No.	B 1400

**Please note:** The Scanbody is sterilisable and for intra-oral scanning.

### MedentiCAD abutment

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



Implant connection	D 3,5	D 4,0
Article No.	B 900001	B 901001
Abutment screw	B 60	B 60
Laboratory screw	B 60 L	B 60 L

**Please note:** Custom made abutment, will be created with Scanbody 2. generation.

### MedentiCAD abutment

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



Implant connection	D 3,5	D 4,0
Article No.	B 900004	B 901004
Abutment screw	B 60	B 60
Laboratory screw	B 60 L	B 60 L

**Please note:** Custom made abutment, will be created with Scanbody 2. generation.

### MedentiCAD wax-up base

- Steel
- incl. abutment screw



Implant connection	D 3,5
Article No.	B 9100

Please note: For use on the model only!

### MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 25 Ncm



Implant connection	D 4,0	D 4,0	D 4,0	D 4,0	D 4,0
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

### MedentiBASE prosthetic components

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



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

### 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
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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
- M 11-6 Placement instrument MedentiBASE abutment
- 80 MedentiBASE Laboratory implant CAD/CAM

Article No.

B 4610

B 4620

4630

M 11-6

80



## MedentiBASE finisher

- M 17 MedentiBASE finisher Connection geometry
- M 18 MedentiBASE finisher Screw head

Article No.

M 17

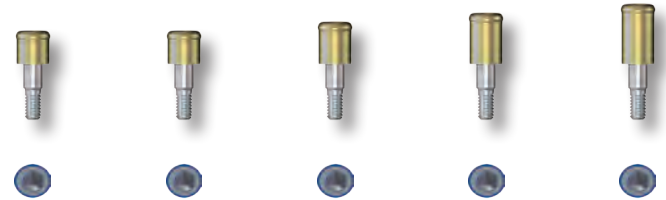
M 18



**Please note:** This is used to finish the fitting surfaces of the MedentiBASE plastic cap B 4710 after casting. The Finishers are used in the Processing holder prosthetic M 04.

## MedentiLOC abutment straight

- Titanium Grade 5 CF
- titanium nitride 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.

## MedentiLOC abutment angled 15°

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

Type 1



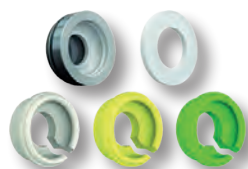
Implant connection	D 4,0	D 4,0	D 4,0	D 4,0	D 4,0
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No.	B 2500-1	B 2600-1	B 2700-1	B 2800-1	B 2900-1
Abutment screw	B 61	B 61	B 61	B 61	B 61

**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



Titanium



Peek

Material  
matrix housing

Article No.

2010.601

2010.611

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

## 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

## Abutment screw MedentiLOC abutment angled

- Titanium Grade 5 CF
- Ball Hex



Article No.

B 61

## Insert Processing holder prosthetic

- Stainless steel



Implant connection

D 3,5/4,0

Article No.

B 40

## Processing holder, prosthetics fits all inserts

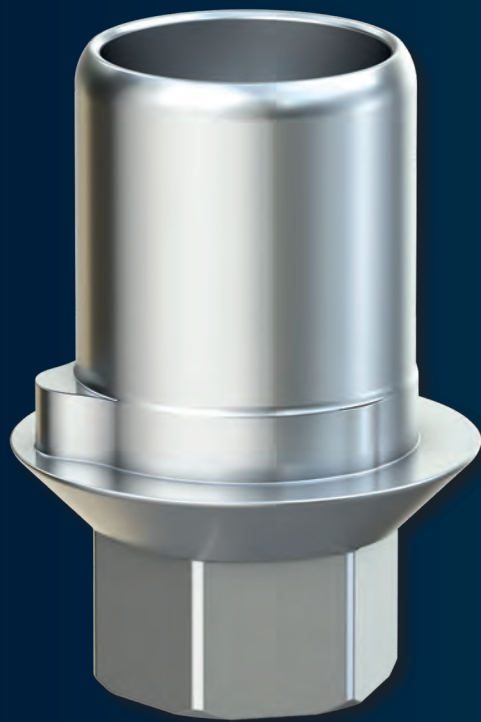
- Stainless steel



Article No.

M 04

# » BS-SERIES «



The BS-Series abutments are compatible with

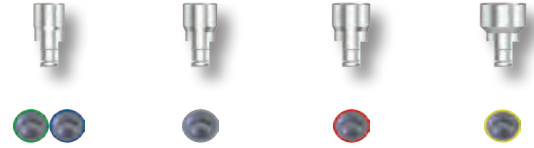


**BEGO Implant Systems**  
**Semados S-Line**  
**Semados SC/SCX-Line**  
**Semados RS/RSX-Line**  
**Semados RI-Line**

**BS**  
Series

#### Laboratory implant CAD/CAM

- Titanium Grade 5 CF



Implant connection	D 3,25/3,75	D 4,1	D 4,5	D 5,5
Article No.	BS 80	BS 81	BS 82	BS 83

Please note: This is used for 3D printmodels with Scanbody 2. generation.

#### Placement instrument laboratory implant CAD/CAM

- Stainless steel



Article No.

BS 80 T

#### Abutment screw

- Titanium Grade 5 CF
- Hex 1,26



Article No.

BS 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.

BS 60 L

Please note: The correct choice of the laboratory screw is stated with the respective abutment in the catalogue.

#### Titanium base 2<sup>nd</sup> 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	BS 60	BS 60	BS 60
Laboratory screw	BS 60 L	BS 60 L	BS 60 L

Please note: This is used with Scanbody 2. generation.

### Titanium base 2<sup>nd</sup> Generation

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

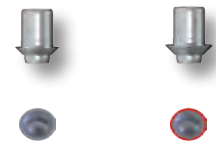


Implant connection	D 4,1	D 4,5	D 5,5
Chimney height	5,5 mm	5,5 mm	5,5 mm
Gingiva height	0,1 mm	0,1 mm	0,1 mm
Article No.	BS 1110	BS 1120	BS 1130
Abutment screw	BS 60	BS 60	BS 60
Laboratory screw	BS 60 L	BS 60 L	BS 60 L

Please note: This is used with Scanbody 2. generation.

### Titanium base Bridges/ bars 2<sup>nd</sup> Generation

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

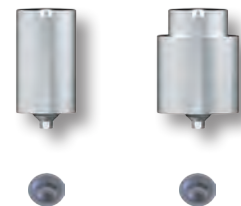


Implant connection	D 4,1	D 4,5
Chimney height	3,5 mm	3,5 mm
Gingiva height	0,15 mm	0,15 mm
Article No.	BS 1510	BS 1520
Abutment screw	BS 60	BS 60
Laboratory screw	BS 60 L	BS 60 L

Please note: This is used with Scanbody 2. generation.

### 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	BS 60	BS 60
Laboratory screw	BS 60 L	BS 60 L

Please note: This is used with Scanbody 2. generation.

#### 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	BS 60
Laboratory screw	BS 60 L

Please note: This is used with Scanbody 2. generation.

#### Scanbody 2<sup>nd</sup> Generation

- Titanium
- specially coated
- incl. retention screw



Implant connection	D 3,25-5,5
Article No.	BS 1400

Please note: The Scanbody is sterilisable and for intra-oral scanning.

#### MedentiCAD abutment

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



Implant connection	D 3,25/3,75	D 4,1	D 4,5	D 5,5
Article No.	BS 900001	BS 901001	BS 902001	BS 903001
Abutment screw	BS 60	BS 60	BS 60	BS 60
Laboratory screw	BS 60 L	BS 60 L	BS 60 L	BS 60 L

Please note: Custom made abutment, will be created with Scanbody 2. generation.

#### MedentiCAD abutment

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



Implant connection	D 3,25/3,75	D 4,1	D 4,5	D 5,5
Article No.	BS 900004	BS 901004	BS 902004	BS 903004
Abutment screw	BS 60	BS 60	BS 60	BS 60
Laboratory screw	BS 60 L	BS 60 L	BS 60 L	BS 60 L

Please note: Custom made abutment, will be created with Scanbody 2. generation.

### Insert Processing holder prosthetic

- Titanium Grade 5 CF



Implant connection

D 3,25/3,75

Article No.

BS 40

### Processing holder, prosthetics fits all inserts

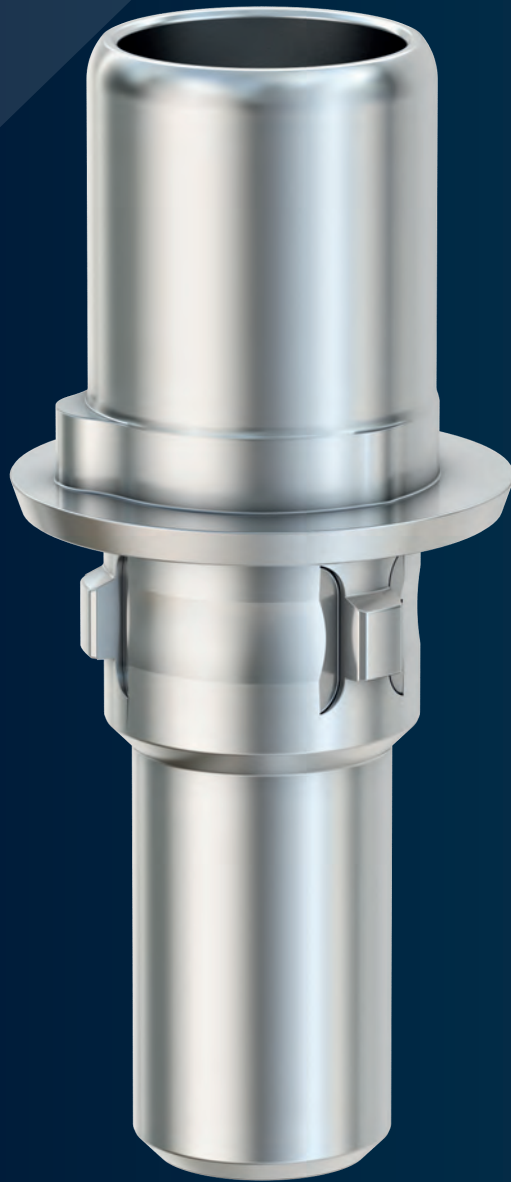
- Stainless steel



Article No.

M 04

# >> C-SERIES <<





The C-Series abutments are compatible with

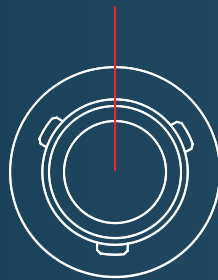


## Altatec Camlog Screw-Line – Root-Line 2 MEDENTiKA® Procone

C  
Series

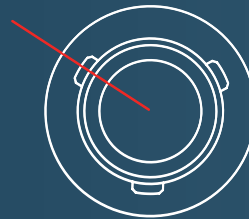
### DETAILED VIEW

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



Type 1

angled over flat



Type 2

angled over cam

### 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

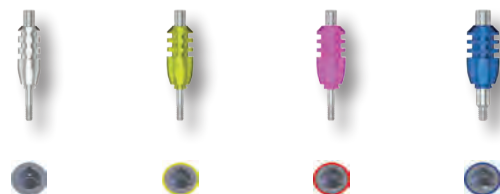
- Titanium Grade 5 CF
- Sterile packaged



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

### Implant pick-up Open tray

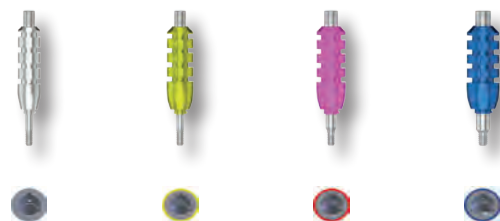
- incl. retention screw
- Titanium Grade 5 CF



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

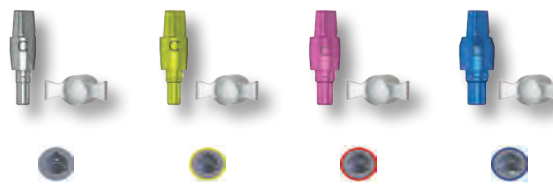
- incl. retention screw
- Titanium Grade 5 CF



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

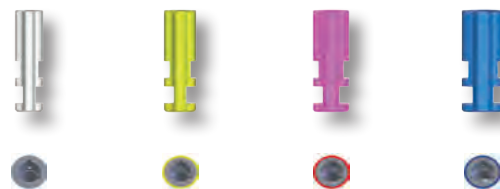
- incl. abutment screw
- incl. Positioning cap
- Titanium Grade 5 CF



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 CAD/CAM

- 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 with Scanbody 2. generation.

### Placement instrument laboratory implant CAD/CAM

- Stainless steel



Article No.

C 80 T

C 81 T

C 82 T

C 83 T

### Abutment screw

- Titanium Grade 5 CF
- Hex 1,26



Article No.

C 60

C 61

C 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.

C 61 L

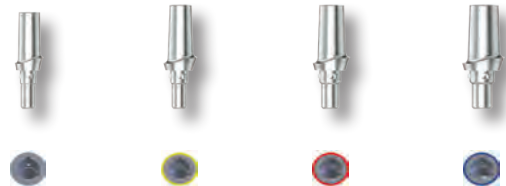
C 62 L

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

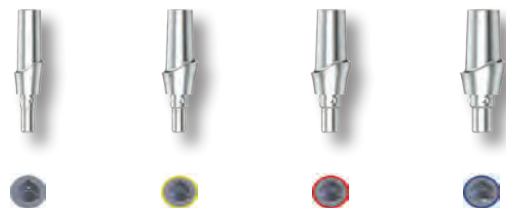
C 61 L

C 61 L

C 62 L

### 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

C 61

C 61

C 61

C 62

Laboratory screw

C 61 L

C 61 L

C 61 L

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



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



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

### Castable gold abutment

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

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

### Castable gold abutment rotating

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

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

### Titanium base 2<sup>nd</sup> Generation

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

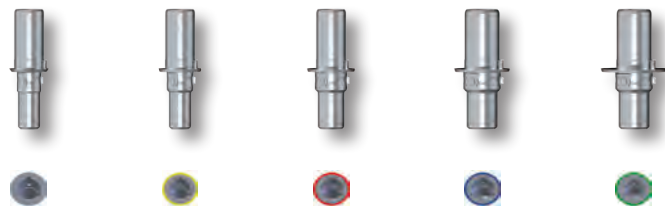


Implant connection	D 3,3	D 3,8	D 4,3	D 5,0	D 6,0
Chimney height	3,5 mm	3,5 mm	3,5 mm	3,5 mm	3,5 mm
Gingiva height	0,3 mm	0,3 mm	0,3 mm	0,3 mm	0,3 mm
Article No.	C 1000	C 1010	C 1020	C 1030	C 1040
Abutment screw	C 61	C 61	C 61	C 62	C 62
Laboratory screw	C 61 L	C 61 L	C 61 L	C 62 L	C 62 L

**Please note:** This is used with Scanbody 2. generation.

### Titanium base 2<sup>nd</sup> 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	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:** This is used with Scanbody 2. generation.

### Titanium base Bridges/ bars 2<sup>nd</sup> Generation

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

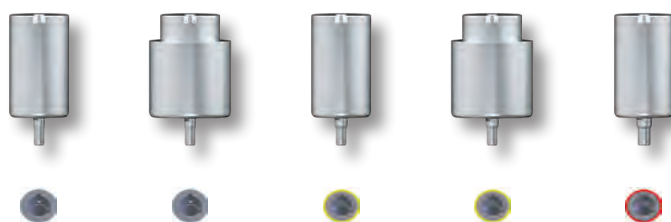


Implant connection	D 3,3	D 3,8	D 4,3
Chimney height	3.5 mm	3.5 mm	3.5 mm
Gingiva height	0,3 mm	0,3 mm	0,3 mm
Article No.	C 1500	C 1510	C 1520
Abutment	C 60	C 60	C 60

Please note: This is used with Scanbody 2. generation.

### PreFace abutment

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

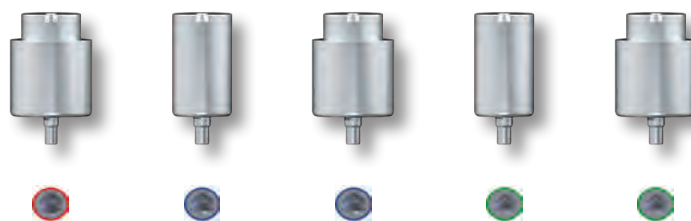


Implant connection	D 3,3	D 3,3	D 3,8	D 3,8	D 4,3
Diameter	11,5 mm	16,0 mm	11,5 mm	16,0 mm	11,5 mm
Article No.	C 9000-R	C 9000-16R	C 9010-R	C 9010-16R	C 9020-R
Abutment screw	C 61	C 61	C 61	C 61	C 61
Laboratory screw	C 61 L	C 61 L	C 61 L	C 61 L	C 61 L

Please note: This is used with Scanbody 2. generation.

### PreFace abutment

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

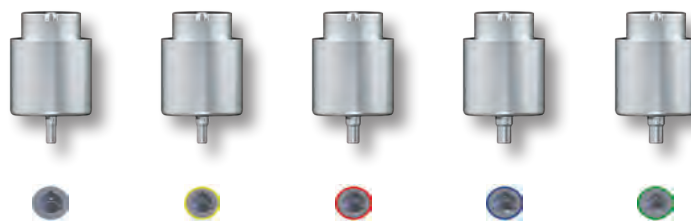


Implant connection	D 4,3	D 5,0	D 5,0	D 6,0	D 6,0
Diameter	16,0 mm	11,5 mm	16,0 mm	11,5 mm	16,0 mm
Article No.	C 9020-16R	C 9030-R	C 9030-16R	C 9040-R	C 9040-16R
Abutment screw	C 61	C 62	C 62	C 62	C 62
Laboratory screw	C 61 L	C 62 L	C 62 L	C 62 L	C 62 L

Please note: This is used with Scanbody 2. generation.

### 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

Please note: This is used with Scanbody 2. generation.

### Scanbody 2<sup>nd</sup> Generation

- 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

Please note: The Scanbody is sterilisable and for intra-oral scanning.

### MedentiCAD abutment

- 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
Article No.	C 900001	C 901001	C 902001	C 903001	C 904001
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: Custom made abutment, will be created with Scanbody 2. generation.

### MedentiCAD 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
Article No.	C 900004	C 901004	C 902004	C 903004	C 904004
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: Custom made abutment, will be created with Scanbody 2. generation.

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



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

### 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

### MedentiBASE scanbody

- Titanium specially coated
- incl. bridge screw



Article No.	C 4900
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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
- M 11-6 Placement instrument MedentiBASE abutment
- 80 MedentiBASE Laboratory implant CAD/CAM

Article No.

C 4610

C 4620

4630

M 11-6

80



### MedentiBASE finisher

- M 17 MedentiBASE finisher Connection geometry
- M 18 MedentiBASE finisher Screw head

Article No.

M 17

M 18



Please note:

This is used to finish the fitting surfaces of the MedentiBASE plastic cap C 4710 after casting. The Finishers are used in the Processing holder prosthetic M 04.

### 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

### Multi-unit abutment straight

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

available  
August 2018



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



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



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



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

### 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



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



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



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



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

### 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



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



<b>Material</b>	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
<b>Article No.</b>	C 8501	C 8508	C 8505	C 8506	C 8507

### Multi-unit modelling sleeve

- Tecanat (PC)



<b>Article No.</b>	8510
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**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



<b>Version</b>	straight	angled
<b>Article No.</b>	C 8500	C 8513

**Please note:** The Scanbody is sterilisable and for intra-oral scanning.

### Multi-unit Laboratory implant

- Titanium Grade 5 CF



<b>Version</b>	straight	angled	angled
<b>Type</b>		17°	30°
<b>Article No.</b>	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
- C 8502 Multi-unit cover cap
- C 8503 Multi-unit implant pick-up
- 8515 T Placement instrument laboratory implant CADCAM Multi-unit



Article No.	C 8502	C 8503	M 11-11	8515 T
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### Abutment screw Multi-unit Abutment angled

- Titanium Grade 5 CF
- Hex 1,26



Article No.	C 64
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### MedentiLOC abutment straight

- Titanium Grade 5 CF
- titanium nitride 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
- titanium nitride coated
- Recommended torque: 30 Ncm

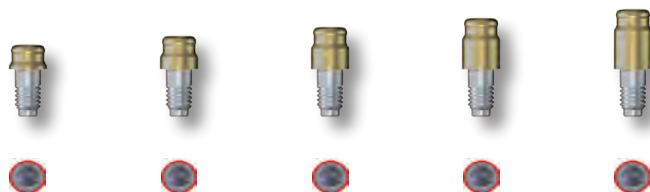


Implant connection	D 3,8	D 3,8	D 3,8	D 3,8	D 3,8
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	C 2010	C 2110	C 2210	C 2310	C 2410

**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.

### MedentiLOC abutment straight

- Titanium Grade 5 CF
- titanium nitride 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
- titanium nitride coated
- Recommended torque: 30 Ncm

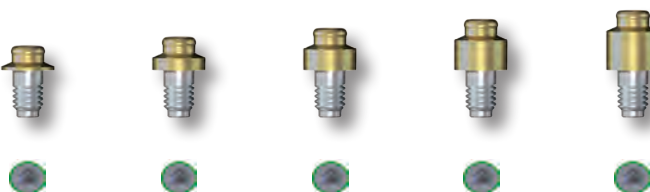


Implant connection	D 5,0	D 5,0	D 5,0	D 5,0	D 5,0
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	C 2030	C 2130	C 2230	C 2330	C 2430

**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
- titanium nitride 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®/Optiloc®.

### 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.



### 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



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



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.

### 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



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



<b>Implant connection</b>	D 5,0	D 5,0	D 5,0	D 5,0	D 5,0
<b>Gingiva height (mm)</b>	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
<b>Article No. Type 1</b>	C 6530-1	C 6630-1	C 6730-1	C 6830-1	C 6930-1
<b>Article No. Type 2</b>	C 6530-2	C 6630-2	C 6730-2	C 6830-2	C 6930-2
<b>Abutment screw</b>	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



<b>Material matrix housing</b>	Titanium	Peek
<b>Article No.</b>	2010.601	2010.611

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

### Placement instrument Novaloc abutment, angled

- Hardened stainless steel
- Ball Torx



<b>Version</b>	Contra-angle	Manual and ratchet
<b>Article No.</b>	M 03-8	M 10-8

### Novaloc Laboratory implant

- Stainless steel



<b>Version</b>	straight	angled
<b>Article No.</b>	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

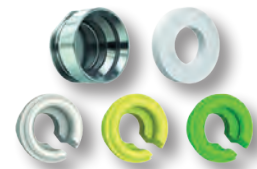


Implant connection	D 4,3	D 4,3	D 4,3	D 4,3	D 4,3
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	C 5020	C 5120	C 5220	C 5320	C 5420

**Please note:** To screw in the straight Optiloc abutments you need the special Placement instrument M 59.

### 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	Titanium
matrix housing	
Article No.	5202.0001

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

### Placement instrument Optiloc abutment

- Hardened stainless steel



Version

Manual and  
ratchet

Article No.

M 59

### Optiloc implant analogue

- Aluminium



Version

4 piece

Article No.

2102.0024

### Insert Processing holder prosthetic

- Titanium Grade 5 CF



Implant connection

D 3,3

D 3,8

D 4,3

D 5,0

D 6,0

Article No.

C 40

C 41

C 42

C 43

C 44

### Processing holder, prosthetics fits all inserts

- Stainless steel



Article No.

M 04



# >> CX-SERIES <<



The CX-Series abutments are compatible with



# Medentis Medical ICX

**CX**  
Series

## Laboratory implant CAD/CAM

- Titanium Grade 5 CF


**Implant connection**

D 3,75-4,8

**Article No.**

CX 80

**Please note:** This is used for 3D printmodels with Scanbody 2. generation.

## Placement instrument laboratory implant CAD/CAM

- Stainless steel


**Article No.**

CX 80 T

## Abutment screw

- Titanium Grade 5 CF
- 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**

CX 60

**Laboratory screw**

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

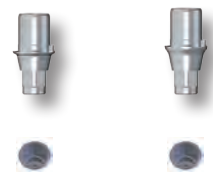


Implant connection	D 3,75-4,8
Article No.	CX 700 R
Abutment screw	CX 60
Laboratory screw	CX 60 L

**Please note:** The Castable CoCr abutment may be cast on with NPM alloys where as the liquidus temperature does not exceed 1420°C.

### Titanium base 2<sup>nd</sup> 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	CX 60	CX 60
Laboratory screw	CX 60 L	CX 60 L

**Please note:** This is used with Scanbody 2. generation.

### Titanium base 2<sup>nd</sup> 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	CX 60	CX 60
Laboratory screw	CX 60 L	CX 60 L

**Please note:** This is used with Scanbody 2. generation.

### Titanium base Bridges/ bars 2<sup>nd</sup> 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	CX 60
Laboratory screw	CX 60 L

Please note: This is used with Scanbody 2. generation.

### 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	CX 60	CX 60
Laboratory screw	CX 60 L	CX 60 L

Please note: This is used with Scanbody 2. generation.

### 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

Please note: This is used with Scanbody 2. generation.

### Scanbody 2<sup>nd</sup> Generation

- Titanium
- specially coated
- incl. retention screw



Implant connection	D 3,75-4,8
Article No.	CX 1400

Please note: The Scanbody is sterilisable and for intra-oral scanning.

## MedentiCAD abutment

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



Implant connection	D 3,75-4,8
Article No.	CX 900001
Abutment screw	CX 60
Laboratory screw	CX 60 L

Please note: Custom made abutment, will be created with Scanbody 2. generation.

## MedentiCAD abutment

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



Implant connection	D 3,75-4,8
Article No.	CX 900004
Abutment screw	CX 60
Laboratory screw	CX 60 L

Please note: Custom made abutment, will be created with Scanbody 2. generation.

## Insert Processing holder prosthetic

- Titanium Grade 5 CF



Implant connection	D 3,75-4,8
Article No.	CX 40

## Processing holder, prosthetics fits all inserts

- Stainless steel



Article No.	M 04
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# »» D-SERIES ««



The D-Series abutments are compatible with

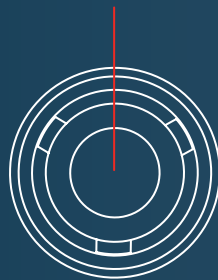


## Altatec Conelog

D  
Series

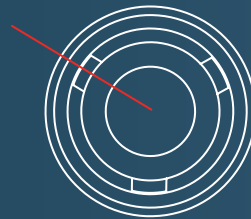
### DETAILED VIEW

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



Type 1

angled over flat

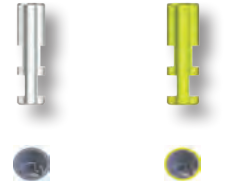


Type 2

angled over cam

## Laboratory implant

- Titanium Grade 5 CF



Implant connection

D 3,3

D 3,8/4,3

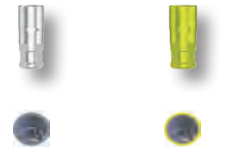
Article No.

D 50

D 51

## Laboratory implant CAD/CAM

- 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 with Scanbody 2. generation.

## Placement instrument laboratory implant CAD/CAM

- Stainless steel



Article No.

D 80 T

D 81 T

## Abutment screw

- Titanium Grade 5 CF
- Hex 1,26



Article No.

D 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.

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

## Titanium base 2<sup>nd</sup> 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	D 60	D 60	D 60	D 60
Laboratory screw	D 60 L	D 60 L	D 60 L	D 60 L

Please note: This is used with Scanbody 2. generation.

## Titanium base 2<sup>nd</sup> Generation

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

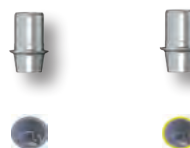


Implant connection	D 3,3	D 3,3	D 3,8/4,3	D 3,8/4,3
Chimney height	5,5 mm	5,5 mm	5,5 mm	5,5 mm
Gingiva height	0,65 mm	1,15 mm	0,65 mm	1,15 mm
Article No.	D 1100	D 1300	D 1110	D 1310
Abutment screw	D 60	D 60	D 60	D 60
Laboratory screw	D 60 L	D 60 L	D 60 L	D 60 L

Please note: This is used with Scanbody 2. generation.

## Titanium base Bridges/ bars 2<sup>nd</sup> 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	D 60	D 60
Laboratory screw	D 60 L	D 60 L

Please note: This is used with Scanbody 2. generation.

## PreFace abutment

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

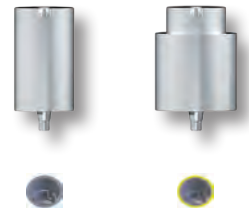


Implant connection	D 3,3	D 3,8/4,3	D 3,8/4,3
Diameter	11,5 mm	11,5 mm	16,0 mm
Article No.	D 9000-R	D 9010-R	D 9010-16R
Abutment screw	D 60	D 60	D 60
Laboratory screw	D 60 L	D 60 L	D 60 L

Please note: This is used with Scanbody 2. generation.

## 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	D 60	D 60
Laboratory screw	D 60 L	D 60 L

Please note: This is used with Scanbody 2. generation.

## Scanbody 2<sup>nd</sup> Generation

- Titanium
- specially coated
- incl. retention screw

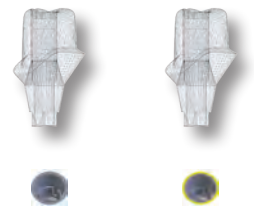


Implant connection	D 3,3	D 3,8/4,3
Article No.	D 1400	D 1410

Please note: The Scanbody is sterilisable and for intra-oral scanning.

## MedentiCAD 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 900001	D 901001
Abutment screw	D 60	D 60
Laboratory screw	D 60 L	D 60 L

Please note: Custom made abutment, will be created with Scanbody 2. generation.



## MedentiCAD abutment

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



Implant connection	D 3,3	D 3,8/4,3
Article No.	D 900004	D 901004
Abutment screw	D 60	D 60
Laboratory screw	D 60 L	D 60 L

Please note: Custom made abutment, will be created with Scanbody 2. generation.

## MedentiCAD wax-up base

- Steel
- incl. abutment screw



Implant connection	D 3,3	D 3,8/4,3
Article No.	D 9100	D 9110

Please note: For use on the model only!

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

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


## 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

				
<b>Version</b>	Short	Short	Long	Long
<b>Article No.</b>	D 4800	D 4810	D 4820	D 4830

## MedentiBASE scanbody

- Titanium specially coated
- incl. bridge screw

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



## MedentiBASE accessories

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

					
<b>Article No.</b>	D 4610	D 4620	4630	M 11-6	80

## MedentiBASE finisher

- M 17 MedentiBASE finisher Connection geometry
- M 18 MedentiBASE finisher Screw head

		
<b>Article No.</b>	M 17	M 18
<b>Please note:</b>	This is used to finish the fitting surfaces of the MedentiBASE plastic cap D 4710 after casting. The Finishers are used in the Processing holder prosthetic M 04.	

## MedentiLOC abutment straight

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



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.

## MedentiLOC abutment angled 15°

- Titanium Grade 5 CF
- titanium nitride coated
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over cam
- 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 (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®/Optiloc®.

## 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

## Abutment screw MedentiLOC abutment angled

- Titanium Grade 5 CF
- Ball Hex

**Article No.**

D 61

## 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®/Optiloc®.

## 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 3,3	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

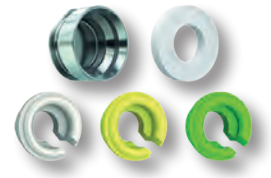


<b>Implant connection</b>	D 3,8/4,3	D 3,8/4,3	D 3,8/4,3	D 3,8/4,3	D 3,8/4,3
<b>Gingiva height</b>	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
<b>Article No.</b>	D 5010	D 5110	D 5210	D 5310	D 5410

**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 Novaloc®/Optiloc®.

## Placement instrument Optiloc abutment

- Hardened stainless steel



**Version**

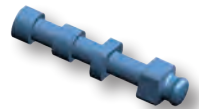
Manual and  
ratchet

**Article No.**

M 59

## Optiloc implant analogue

- Aluminium



**Version**

4 piece

**Article No.**

2102.0024

## Insert Processing holder prosthetic

- Stainless steel



**Implant connection**

D 3,3

D 3,8/4,3

**Article No.**

D 40

D 41

**Processing holder,  
prosthetics fits all inserts**

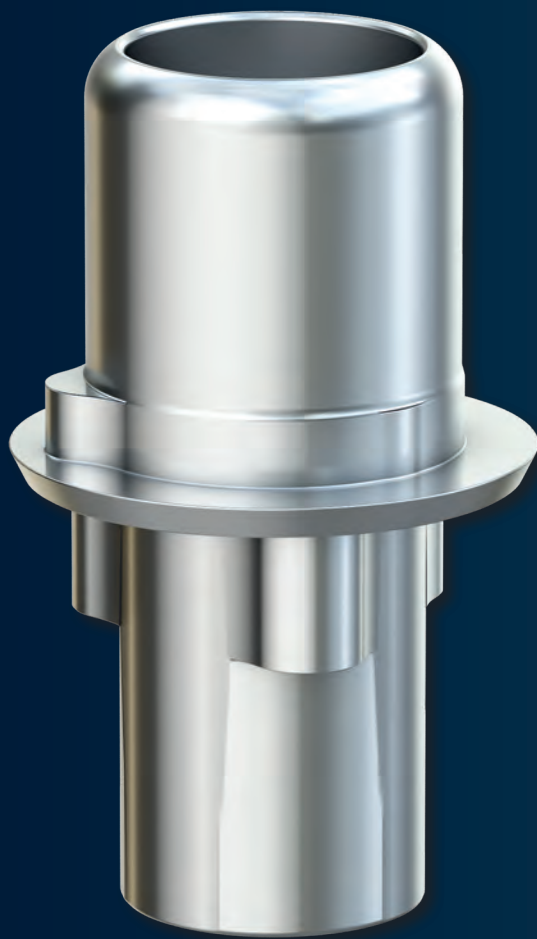
- Stainless steel



Article No.

M 04

# » E-SERIES «





The E-Series abutments are compatible with

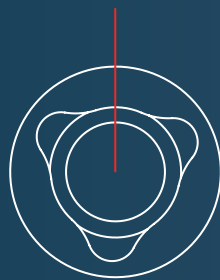


## Nobel Biocare NobelReplace Tapered

**E**  
Series

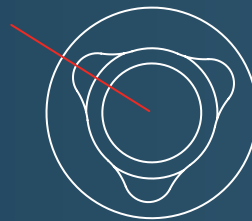
### DETAILED VIEW

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



Type 1

angled over flat



Type 2

angled over cam

### Implant pick-up Open tray

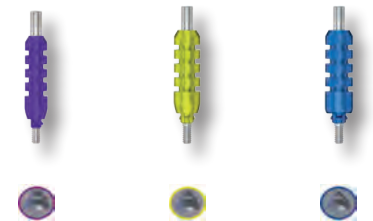
- incl. retention screw
- Stainless steel



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

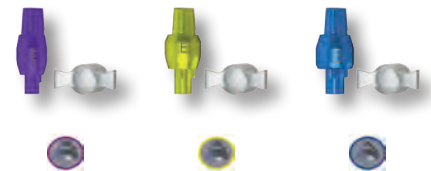
- incl. retention screw
- Stainless steel



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

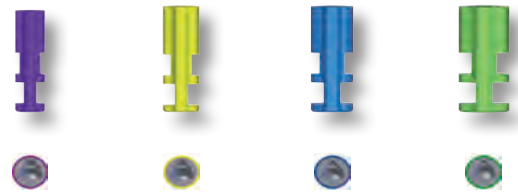
- incl. abutment screw
- incl. Positioning cap
- Titanium Grade 5 CF



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

### Laboratory implant

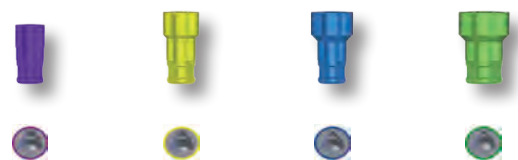
- Titanium Grade 5 CF



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 CAD/CAM

- Stainless steel



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 with Scanbody 2. generation.

### Placement instrument laboratory implant CAD/CAM

- Stainless steel



Article No.	E 80 T	E 81 T	E 82 T	E 83 T
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### Abutment screw

- Titanium Grade 5 CF
- UG



Article No.	E 60	E 61
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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
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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	E 60	E 61	E 61
Laboratory screw	E 60 L	E 61 L	E 61 L

### 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

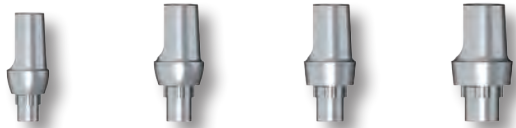
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



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

### 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



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	E 60	E 61	E 61	E 61
Laboratory screw	E 60 L	E 61 L	E 61 L	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	E 60	E 61	E 61	E 61
Laboratory screw	E 60 L	E 61 L	E 61 L	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	E 60	E 61	E 61
Laboratory screw	E 60 L	E 61 L	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	E 60	E 61	E 61
Laboratory screw	E 60 L	E 61 L	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.

### 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	E 60	E 61	E 61
Laboratory screw	E 60 L	E 61 L	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

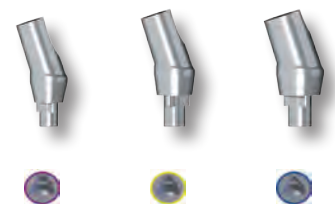


Implant connection	NP 3,5	RP 4,3	WP 5,0	D 6,0
Gingiva height	3,5 mm	3,5 mm	3,5 mm	3,5 mm
Diameter	4,8 mm	5,0 mm	5,8 mm	6,0 mm
Article No.	E 400	E 410	E 420	E 430
Abutment screw	E 60	E 61	E 61	E 61
Laboratory screw	E 60 L	E 61 L	E 61 L	E 61 L

**Please note:** The Solid abutment will be delivered 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

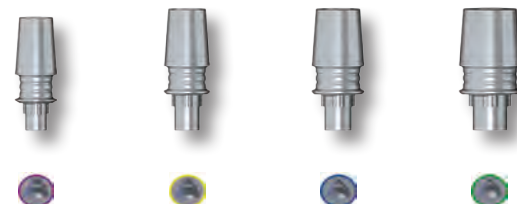


Implant connection	NP 3,5	RP 4,3	WP 5,0
Gingiva height	3,5 mm	3,5 mm	3,5 mm
Diameter	4,6 mm	5,0 mm	5,8 mm
Article No. Type 1	E 500-1	E 510-1	E 520-1
Article No. Type 2	E 500-2	E 510-2	E 520-2
Abutment screw	E 60	E 61	E 61
Laboratory screw	E 60 L	E 61 L	E 61 L

**Please note:** The Solid abutment will be delivered additional with Laboratory screw.

### POC abutment

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



Implant connection	NP 3,5	RP 4,3	WP 5,0	D 6,0
Article No.	E 900	E 910	E 920	E 930
Abutment screw	E 60	E 61	E 61	E 61
Laboratory screw	E 60 L	E 61 L	E 61 L	E 61 L

Please note: For pressing on a individual ceramics Emergence profile.

### Pulse opaque

- POC abutment



Amount	4 grams
Article No.	OP 90

Please note: To achieve optimal results we do recommend to use the Press over Metal Ceramic available from Medentika.

### Pulse press blank

- POC abutment

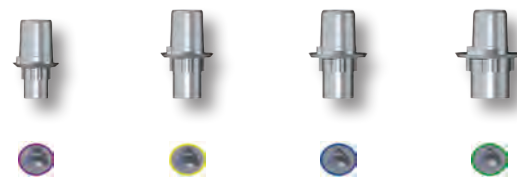


Colour	A3	B2	C2	D2	A2
Article No.	P 90	P 91	P 92	P 93	P 94

Please note: To achieve optimal results we do recommend to use the Press over Metal Ceramic available from Medentika.

### Titanium base 1<sup>st</sup> Generation

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

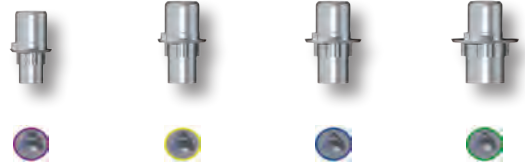


Implant connection	NP 3,5	RP 4,3	WP 5,0	D 6,0
Chimney height	4.0 mm	4.0 mm	4.0 mm	4.0 mm
Gingiva height	0,4 mm	0,4 mm	0,4 mm	0,4 mm
Article No.	E 800	E 810	E 820	E 830
Abutment screw	E 60	E 61	E 61	E 61
Laboratory screw	E 60 L	E 61 L	E 61 L	E 61 L

Please note: This is used with Scanbody 1. generation.

### Titanium base 2<sup>nd</sup> 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	E 60	E 61	E 61	E 61
Laboratory screw	E 60 L	E 61 L	E 61 L	E 61 L

Please note: This is used with Scanbody 2. generation.

### Titanium base 2<sup>nd</sup> Generation

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



Implant connection	D 6,0	NP 3,5	RP 4,3	WP 5,0
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 1130	E 1100	E 1110	E 1120
Abutment screw	E 61	E 60	E 61	E 61
Laboratory screw	E 61 L	E 60 L	E 61 L	E 61 L

Please note: This is used with Scanbody 2. generation.

### Titanium base Bridges/ bars 2<sup>nd</sup> 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	E 60	E 61	E 61
Laboratory screw	E 60 L	E 61 L	E 61 L

Please note: This is used with Scanbody 2. generation.



### 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	E 60	E 61	E 61	E 61	E 61
Laboratory screw	E 60 L	E 61 L	E 61 L	E 61 L	E 61 L

Please note: This is used with Scanbody 2. generation.

### 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	E 60	E 61	E 61
Laboratory screw	E 60 L	E 61 L	E 61 L

Please note: This is used with Scanbody 2. generation.

### Scanbody 2<sup>nd</sup> Generation

- Titanium
- specially coated
- incl. retention screw

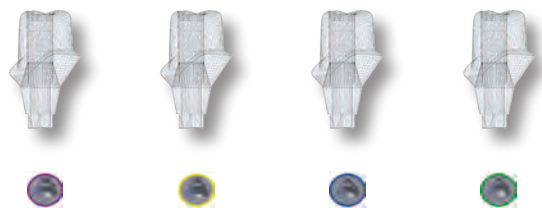


Implant connection	NP 3,5	RP 4,3	WP 5,0	D 6,0
Article No.	E 1400	E 1410	E 1420	E 1430

Please note: The Scanbody is sterilisable and for intra-oral scanning.

### MedentiCAD abutment

- 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
Article No.	E 900001	E 901001	E 902001	E 903001
Abutment screw	E 60	E 61	E 61	E 61
Laboratory screw	E 60 L	E 61 L	E 61 L	E 61 L

Please note: Custom made abutment, will be created with Scanbody 2. generation.

### MedentiCAD abutment

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

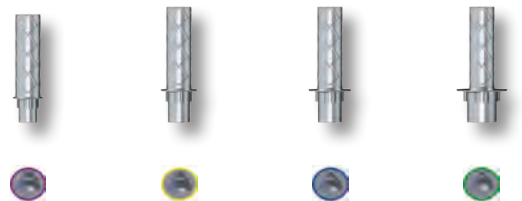


Implant connection	NP 3,5	RP 4,3	WP 5,0
Article No.	E 900004	E 901004	E 902004
Abutment screw	E 60	E 61	E 61
Laboratory screw	E 60 L	E 61 L	E 61 L

Please note: Custom made abutment, will be created with Scanbody 2. generation.

### MedentiCAD wax-up base

- Steel
- incl. abutment screw



Implant connection	NP 3,5	RP 4,3	WP 5,0	D 6,0
Article No.	E 9100	E 9110	E 9120	E 9130

Please note: For use on the model only!

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

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

### 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

				
<b>Version</b>	Short	Short	Long	Long
<b>Article No.</b>	E 4800	E 4810	E 4820	E 4830

### MedentiBASE scanbody

- Titanium specially coated
- incl. bridge screw

	
<b>Article No.</b>	E 4900
<b>Please note:</b>	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
- M 11-6 Placement instrument MedentiBASE abutment
- 80 MedentiBASE Laboratory implant CAD/CAM

					
<b>Article No.</b>	E 4610	E 4620	4630	M 11-6	80

### MedentiBASE finisher

- M 17 MedentiBASE finisher Connection geometry
- M 18 MedentiBASE finisher Screw head

		
<b>Article No.</b>	M 17	M 18
<b>Please note:</b>	This is used to finish the fitting surfaces of the MedentiBASE plastic cap E 4710 after casting. The Finishers are used in the Processing holder prosthetic M 04.	

### MedentiLOC abutment straight

- Titanium Grade 5 CF
- titanium nitride 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
- titanium nitride 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.

### MedentiLOC abutment straight

- Titanium Grade 5 CF
- titanium nitride coated
- Recommended torque: 35 Ncm

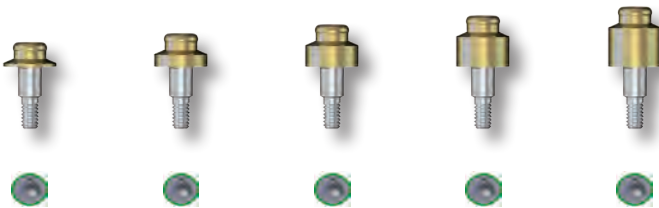


Implant connection	WP 5,0	WP 5,0	WP 5,0	WP 5,0	WP 5,0
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	E 2020	E 2120	E 2220	E 2320	E 2420

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
- titanium nitride 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
- titanium nitride coated
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over cam
- Recommended torque: 35 Ncm



<b>Implant connection</b>	NP 3,5	NP 3,5	NP 3,5	NP 3,5	NP 3,5
<b>Gingiva height (mm)</b>	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
<b>Article No. Type 1</b>	E 2500-1	E 2600-1	E 2700-1	E 2800-1	E 2900-1
<b>Article No. Type 2</b>	E 2500-2	E 2600-2	E 2700-2	E 2800-2	E 2900-2
<b>Abutment screw</b>	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
- titanium nitride coated
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over cam
- Recommended torque: 35 Ncm



<b>Implant connection</b>	RP 4,3	RP 4,3	RP 4,3	RP 4,3	RP 4,3
<b>Gingiva height (mm)</b>	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
<b>Article No. Type 1</b>	E 2510-1	E 2610-1	E 2710-1	E 2810-1	E 2910-1
<b>Article No. Type 2</b>	E 2510-2	E 2610-2	E 2710-2	E 2810-2	E 2910-2
<b>Abutment screw</b>	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.

### 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



<b>Material matrix housing</b>	Titanium	Peek
<b>Article No.</b>	2010.601	2010.611

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

### Placement instrument MedentiLOC abutment, angled

- Hardened stainless steel
- Ball Hex



<b>Version</b>	Contra-angle	Manual and ratchet
<b>Article No.</b>	M 03-7	M 10-7

### MedentiLOC Laboratory implant

- Stainless steel



Version	straight	angled
Article No.	56	57

### Abutment screw MedentiLOC abutment angled

- Titanium Grade 5 CF
- Ball Hex



Article No.	E 64	E 65
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### 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.

### 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/Optiloc.

### 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

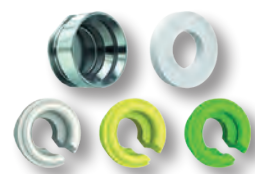


Implant connection	RP 4,3	RP 4,3	RP 4,3	RP 4,3	RP 4,3
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	E 5010	E 5110	E 5210	E 5310	E 5410

**Please note:** To screw in the straight Optiloc abutments you need the special Placement instrument M 59.

### 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 Novaloc/Optiloc.

### Placement instrument Optiloc abutment

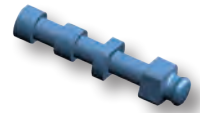
- Hardened stainless steel



Version	Manual and ratchet
Article No.	M 59

### Optiloc implant analogue

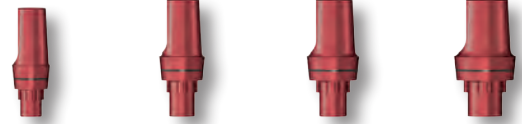
- Aluminium



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



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

### 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

### Insert Processing holder prosthetic

- Titanium Grade 5 CF



Implant connection	NP 3,5	RP 4,3	WP 5,0	D 6,0
Article No.	E 40	E 41	E 42	E 43



**Processing holder,  
prosthetics fits all inserts**

- Stainless steel



Article No.

M 04

# »» EV-SERIES ««



The EV-Series abutments are compatible with

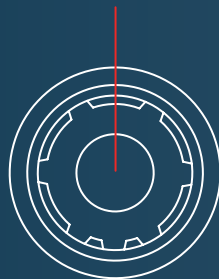


## Dentsply Implants ASTRA TECH OsseoSpeed EV

EV  
Series

### 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 3,0	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 CAD/CAM




- 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 with Scanbody 2. generation.

### Placement instrument laboratory implant CAD/CAM

- Stainless steel

					
Article No.	EV 80 T	EV 81 T	EV 82 T	EV 83 T	EV 84 T

### Abutment screw

- Titanium Grade 5 CF
- Hex 1,26

				
Article No.	EV 60	EV 61	EV 62	EV 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.	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	EV 60	EV 61	EV 62	EV 63	EV 63
Laboratory screw	EV 60 L	EV 61 L	EV 62 L	EV 63 L	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	EV 60	EV 61	EV 62	EV 63	EV 63
Laboratory screw	EV 60 L	EV 61 L	EV 62 L	EV 63 L	EV 63 L

### Standard abutment angled 18°

- Titanium Grade 5 CF
- incl. abutment screw
- Type 1 = angled over flat
- 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 200-1-1	EV 210-1-1	EV 220-1-1	EV 230-1-1	EV 240-1-1
Abutment screw	EV 60	EV 61	EV 62	EV 63	EV 63
Laboratory screw	EV 60 L	EV 61 L	EV 62 L	EV 63 L	EV 63 L

### Standard abutment angled 18°

- Titanium Grade 5 CF
- incl. abutment screw
- Type 1 = angled over flat
- 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 200-1-3	EV 210-1-3	EV 220-1-3	EV 230-1-3	EV 240-1-3
Abutment screw	EV 60	EV 61	EV 62	EV 63	EV 63
Laboratory screw	EV 60 L	EV 61 L	EV 62 L	EV 63 L	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	EV 61	EV 62	EV 63
Laboratory screw	EV 61 L	EV 62 L	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	EV 61	EV 62	EV 63
Laboratory screw	EV 61 L	EV 62 L	EV 63 L

### 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	EV 60	EV 61	EV 62	EV 63	EV 63
Laboratory screw	EV 60 L	EV 61 L	EV 62 L	EV 63 L	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	EV 60	EV 61	EV 62	EV 63	EV 63
Laboratory screw	EV 60 L	EV 61 L	EV 62 L	EV 63 L	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.

### Titanium base 2<sup>nd</sup> 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	EV 60	EV 60	EV 61	EV 61	EV 62
Laboratory screw	EV 60 L	EV 60 L	EV 61 L	EV 61 L	EV 62 L

Please note: This is used with Scanbody 2. generation.

### Titanium base 2<sup>nd</sup> 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	EV 62	EV 63	EV 63	EV 63	EV 63
Laboratory screw	EV 62 L	EV 63 L	EV 63 L	EV 63 L	EV 63 L

Please note: This is used with Scanbody 2. generation.

### Titanium base 2<sup>nd</sup> 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	EV 60	EV 60	EV 61	EV 61	EV 62
Laboratory screw	EV 60 L	EV 60 L	EV 61 L	EV 61 L	EV 62 L

Please note: This is used with Scanbody 2. generation.

### Titanium base 2<sup>nd</sup> Generation

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

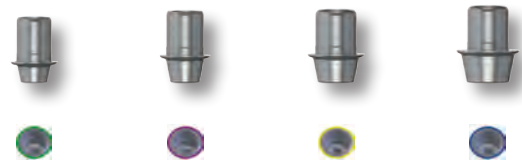


Implant connection	D 4,2	D 4,8	D 4,8	D 5,4	D 5,4
Chimney height	5,5 mm	5,5 mm	5,5 mm	5,5 mm	5,5 mm
Gingiva height	1,15 mm	0,65 mm	1,15 mm	0,65 mm	1,15 mm
Article No.	EV 1320	EV 1130	EV 1330	EV 1140	EV 1340
Abutment screw	EV 62	EV 63	EV 63	EV 63	EV 63
Laboratory screw	EV 62 L	EV 63 L	EV 63 L	EV 63 L	EV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

Please note: This is used with Scanbody 2. generation.

### Titanium base Bridges/ bars 2<sup>nd</sup> 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	EV 60	EV 61	EV 62	EV 63
Laboratory screw	EV 60 L	EV 61 L	EV 62 L	EV 63 L

Please note: This is used with Scanbody 2. generation.

### 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	EV 60	EV 61	EV 61	EV 62	EV 62
Laboratory screw	EV 60 L	EV 61 L	EV 61 L	EV 62 L	EV 62 L

Please note: This is used with Scanbody 2. generation.



### 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	EV 63	EV 63	EV 63	EV 63
Laboratory screw	EV 63 L	EV 63 L	EV 63 L	EV 63 L

Please note: This is used with Scanbody 2. generation.

### 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	EV 60	EV 61	EV 62	EV 63	EV 63
Laboratory screw	EV 60 L	EV 61 L	EV 62 L	EV 63 L	EV 63 L

Please note: This is used with Scanbody 2. generation.

### Scanbody 2<sup>nd</sup> Generation

- 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

Please note: The Scanbody is sterilisable and for intra-oral scanning.

### MedentiCAD abutment

- 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
Article No.	EV 900001	EV 901001	EV 902001	EV 903001	EV 904001
Abutment screw	EV 60	EV 61	EV 62	EV 63	EV 63
Laboratory screw	EV 60 L	EV 61 L	EV 62 L	EV 63 L	EV 63 L

Please note: Custom made abutment, will be created with Scanbody 2. generation.

#### MedentiCAD 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
Article No.	EV 900004	EV 901004	EV 902004	EV 903004	EV 904004
Abutment screw	EV 60	EV 61	EV 62	EV 63	EV 63
Laboratory screw	EV 60 L	EV 61 L	EV 62 L	EV 63 L	EV 63 L

Please note: Custom made abutment, will be created with Scanbody 2. generation.

#### 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



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

### Multi-unit abutment angled 30°

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



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



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



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

### 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

### Multi-unit Laboratory implant CAD/CAM

- 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
- EV 8502 Multi-unit cover cap
- EV 8503 Multi-unit implant pick-up
- 8515 T Placement instrument
- laboratory implant CAD/CAM Multi-unit



Article No.	EV 8502	EV 8503	M 11-11	8515 T
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### Abutment screw Multi-unit Abutment angled

- Titanium Grade 5 CF
- Hex 1,26



Article No.	EV 64	EV 65	EV 66
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### 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



<b>Implant connection</b>	D 4,2	D 4,2	D 4,2	D 4,2	D 4,2
<b>Gingiva height</b>	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
<b>Article No.</b>	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.

### Novaloc abutment straight

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



<b>Implant connection</b>	D 4,8	D 4,8	D 4,8	D 4,8	D 4,8
<b>Gingiva height</b>	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
<b>Article No.</b>	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 1 = angled over flat
- Recommended torque: 25 Ncm



<b>Implant connection</b>	D 3,6	D 3,6	D 3,6	D 3,6	D 3,6
<b>Gingiva height</b>	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
<b>Article No.</b>	EV 6510-2	EV 6610-2	EV 6710-2	EV 6810-2	EV 6910-2
<b>Abutment screw</b>	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 1 = angled over flat
- Recommended torque: 25 Ncm



<b>Implant connection</b>	D 4,2	D 4,2	D 4,2	D 4,2	D 4,2
<b>Gingiva height</b>	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
<b>Article No.</b>	EV 6520-2	EV 6620-2	EV 6720-2	EV 6820-2	EV 6920-2
<b>Abutment screw</b>	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 1 = angled over flat
- Recommended torque: 25 Ncm

Typ 1



Implant connection	D 4,8	D 4,8	D 4,8	D 4,8	D 4,8
Gingiva height	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..

### 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/Optiloc.

### 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	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.

### 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	Titanium
matrix housing	
Article No.	5202.0001

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

### Placement instrument Optiloc abutment

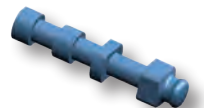
- Hardened stainless steel



Version	Manual and ratchet
Article No.	M 59

### Optiloc implant analogue

- Aluminium



Version	4 piece
Article No.	2102.0024



## Insert Processing holder prosthetic

- Titanium Grade 5 CF



Implant connection	D 3,0	D 3,6	D 4,2	D 4,8	D 5,4
Article No.	EV 40	EV 41	EV 42	EV 43	EV 44

## Processing holder, prosthetics fits all inserts

- Stainless steel



Article No.	M 04
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# » F-SERIES «



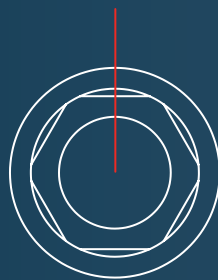
The F-Series abutments are compatible with



## Nobel Biocare NobelActive / NobelReplace Conical

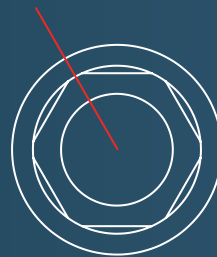
### DETAILED VIEW

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



Type 1

angled over flat

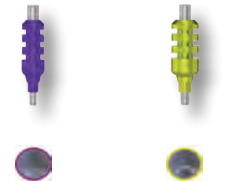


Type 2

angled over corner

## Implant pick-up Open tray

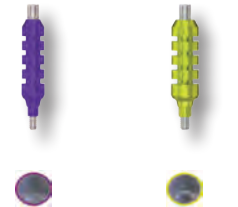
- incl. retention screw
- Titanium Grade 5 CF



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 CAD/CAM

- 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 with Scanbody 2. generation.

## Placement instrument laboratory implant CAD/CAM

- Stainless steel



Article No.

F 82 T

F 80 T

F 81 T

## Abutment screw

- Titanium Grade 5 CF
- UG



Article No.

F 60

F 61

F 66

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

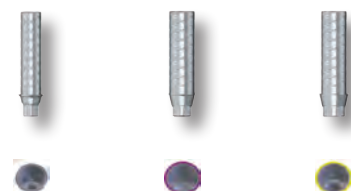
F 66 L

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

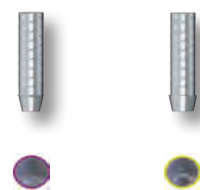
F 66 L

F 60 L

F 61 L

## 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

F 60

F 61

Laboratory screw

F 60 L

F 61 L

## Standard abutment straight

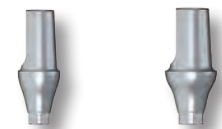
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



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	F 60	F 61
Laboratory screw	F 60 L	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	F 60	F 61
Laboratory screw	F 60 L	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



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	F 60	F 61
Laboratory screw	F 60 L	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



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	F 60	F 61
Laboratory screw	F 60 L	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	F 60	F 61
Laboratory screw	F 60 L	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	F 60	F 61
Laboratory screw	F 60 L	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	F 60	F 61
Laboratory screw	F 60 L	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.

## 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	F 60	F 61
Laboratory screw	F 60 L	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

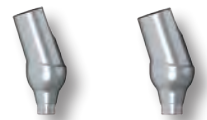


Implant connection	NP 3,5	RP 4,3/5,0
Gingiva height	3,5 mm	3,5 mm
Diameter	5,0 mm	5,5 mm
Article No.	F 400	F 410
Abutment screw	F 60	F 61
Laboratory screw	F 60 L	F 61 L

**Please note:** The Solid abutment will be delivered 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



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	F 60	F 61
Laboratory screw	F 60 L	F 61 L

**Please note:** The Solid abutment will be delivered additional with Laboratory screw.



### POC abutment

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



Implant connection	NP 3,5	RP 4,3/5,0
Article No.	F 900	F 910
Abutment screw	F 60	F 61
Laboratory screw	F 60 L	F 61 L

Please note: For pressing on a individual ceramics Emergence profile.

### Pulse opaque

- POC abutment



Amount	4 grams
Article No.	OP 90

Please note: To achieve optimal results we do recommend to use the Press over Metal Ceramic available from Medentika.

### Pulse press blank

- POC abutment



Colour	A3	B2	C2	D2	A2
Article No.	P 90	P 91	P 92	P 93	P 94

Please note: To achieve optimal results we do recommend to use the Press over Metal Ceramic available from Medentika.

### Titanium base 1<sup>st</sup> Generation

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



Implant connection	NP 3,5	RP 4,3/5,0
Chimney height	4.0 mm	4.0 mm
Gingiva height	0,8 mm	0,8 mm
Article No.	F 800	F 810
Abutment screw	F 60	F 61
Laboratory screw	F 60 L	F 61 L

Please note: This is used with Scanbody 1. generation.

## Titanium base 2<sup>nd</sup> 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	F 66	F 60	F 60	F 61	F 61
Laboratory screw	F 66 L	F 60 L	F 60 L	F 61 L	F 61 L

Please note: This is used with Scanbody 2. generation.

## Titanium base 2<sup>nd</sup> 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	F 66	F 60	F 60	F 61	F 61
Laboratory screw	F 66 L	F 60 L	F 60 L	F 61 L	F 61 L

Please note: This is used with Scanbody 2. generation.

## Titanium base Bridges/ bars 2<sup>nd</sup> 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	F 66	F 60	F 61
Laboratory screw	F 66 L	F 60 L	F 61 L

Please note: This is used with Scanbody 2. generation.

### 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	F 66	F 60	F 60	F 61	F 61
Laboratory screw	F 66 L	F 60 L	F 60 L	F 61 L	F 61 L

Please note: This is used with Scanbody 2. generation.

### 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	F 66	F 60	F 61
Laboratory screw	F 66 L	F 60 L	F 61 L

Please note: This is used with Scanbody 2. generation.

### Scanbody 2<sup>nd</sup> Generation

- 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

Please note: The Scanbody is sterilisable and for intra-oral scanning.

### MedentiCAD 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 902001	F 900001	F 901001
Abutment screw	F 66	F 60	F 61
Laboratory screw	F 66 L	F 60 L	F 61 L

Please note: Custom made abutment, will be created with Scanbody 2. generation.

## MedentiCAD 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
Article No.	F 902004	F 900004	F 901004
Abutment screw	F 66	F 60	F 61
Laboratory screw	F 66 L	F 60 L	F 61 L

Please note: Custom made abutment, will be created with Scanbody 2. generation.

## MedentiCAD wax-up base

- Steel
- incl. abutment screw



Implant connection	D 3,0	NP 3,5	RP 4,3/5,0
Article No.	F 9120	F 9100	F 9110

Please note: For use on the model only!

## 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

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

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

### 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

				
<b>Version</b>	Short	Short	Long	Long
<b>Article No.</b>	F 4800	F 4810	F 4820	F 4830



### MedentiBASE scanbody

- Titanium specially coated
- incl. bridge screw

	
<b>Article No.</b>	F 4900
<b>Please note:</b>	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
- M 11-6 Placement instrument MedentiBASE abutment
- 80 MedentiBASE Laboratory implant CAD/CAM

					
<b>Article No.</b>	F 4610	F 4620	4630	M 11-6	80

### MedentiBASE finisher

- M 17 MedentiBASE finisher Connection geometry
- M 18 MedentiBASE finisher Screw head

		
<b>Article No.</b>	M 17	M 18
<b>Please note:</b>	This is used to finish the fitting surfaces of the MedentiBASE plastic cap F 4710 after casting. The Finishers are used in the Processing holder prosthetic M 04.	

## 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

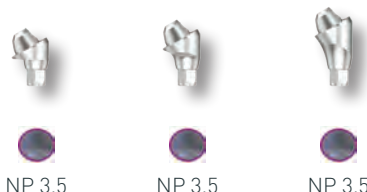


Implant connection	NP 3,5	NP 3,5	NP 3,5
Gingiva height (mm)	1,1/2,5	2,1/3,5	4,1/5,5
Article No.	F 8100	F 8101	F 8102
Abutment screw	F 600	F 600	F 600

## 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

## Multi-unit abutment angled 17°

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



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



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
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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.

### 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 CAD/CAM

- 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
- F 8502 Multi-unit cover cap
- F 8503 Multi-unit implant pick-up
- 8515 T Placement instrument
- laboratory implant CAD/CAM Multi-unit



Article No.	F 8502	F 8503	M 11-11	8515 T
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### Abutment screw Multi-unit Abutment angled

- Titanium Grade 5 CF
- UG



Article No.	F 600	F 601
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### MedentiLOC abutment straight

- Titanium Grade 5 CF
- titanium nitride 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
- titanium nitride coated
- Recommended torque: 35 Ncm



<b>Implant connection</b>	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
<b>Gingiva height</b>	1,5 mm	2,5 mm	3,5 mm	4,5 mm	5,5 mm
<b>Article No.</b>	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.

### MedentiLOC abutment angled 15°

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



<b>Implant connection</b>	NP 3,5	NP 3,5	NP 3,5	NP 3,5	NP 3,5
<b>Gingiva height (mm)</b>	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
<b>Article No.</b>	F 2500-1	F 2600-1	F 2700-1	F 2800-1	F 2900-1
<b>Abutment screw</b>	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
- titanium nitride coated
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 35 Ncm



<b>Implant connection</b>	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
<b>Gingiva height (mm)</b>	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
<b>Article No.</b>	F 2510-1	F 2610-1	F 2710-1	F 2810-1	F 2910-1
<b>Abutment screw</b>	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



<b>Material matrix housing</b>	Titanium	Peek
<b>Article No.</b>	2010.601	2010.611

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

### 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

### Abutment screw MedentiLOC abutment angled

- Titanium Grade 5 CF
- Ball Hex



Article No.	F 64	F 65
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### 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



<b>Implant connection</b>	NP 3,5	NP 3,5	NP 3,5	NP 3,5	NP 3,5
<b>Gingiva height (mm)</b>	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
<b>Article No.</b>	F 6500-1	F 6600-1	F 6700-1	F 6800-1	F 6900-1
<b>Abutment screw</b>	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.

### Novaloc abutment angled 15°

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



<b>Implant connection</b>	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
<b>Gingiva height (mm)</b>	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
<b>Article No.</b>	F 6510-1	F 6610-1	F 6710-1	F 6810-1	F 6910-1
<b>Abutment screw</b>	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



<b>Material matrix housing</b>	Titanium	Peek
<b>Article No.</b>	2010.601	2010.611

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

### Placement instrument Novaloc abutment, angled

- Hardened stainless steel
- Ball Torx



<b>Version</b>	Contra-angle	Manual and ratchet
<b>Article No.</b>	M 03-8	M 10-8

## Novaloc Laboratory implant

- Stainless steel



Version	straight	angled
Article No.	58	59

## Abutment screw Novaloc abutment angled

- Titanium Grade 5 CF
- Ball Torx



Article No.	F 67	F 68
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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	Titanium
matrix housing	
Article No.	5202.0001

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

## Placement instrument Optiloc abutment

- Hardened stainless steel



Version

Manual and ratchet

Article No.

M 59

## Optiloc implant analogue

- Aluminium



Version

4 piece

Article No.

2102.0024

## Planning abutment straight

- Aluminium red coated



Implant connection

NP 3,5

RP 4,3/5,0

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



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

## Insert Processing holder prosthetic

- Stainless steel



Implant connection

D 3,0

NP 3,5

RP 4,3/5,0

Article No.

F 42

F 40

F 41

## Processing holder, prosthetics fits all inserts

- Stainless steel

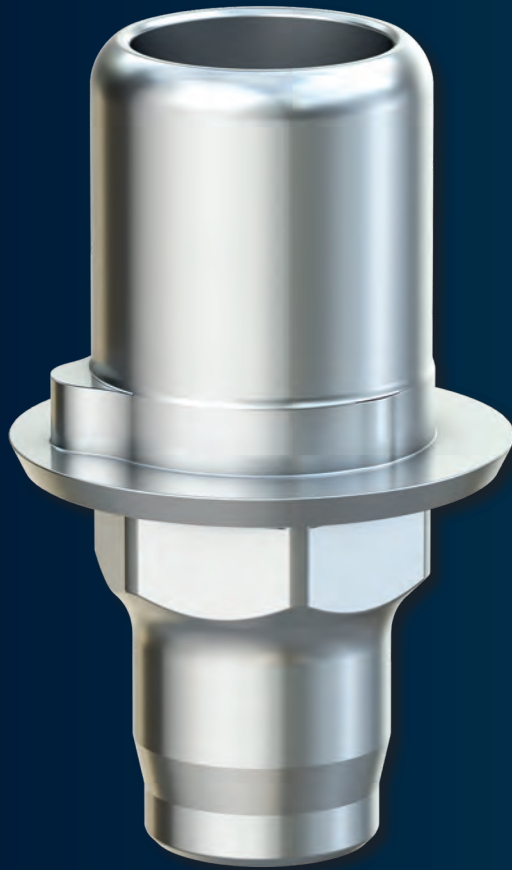


Article No.

M 04



# >> H-SERIES <<





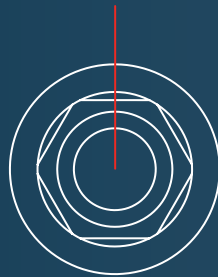
The H-Series abutments are compatible with



## BIOMET 3i Certain

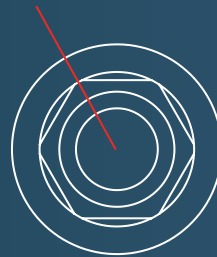
### DETAILED VIEW

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



Type 1

angled over flat



Type 2

angled over corner

### Implant pick-up Closed tray

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



Implant connection  
Article No.

D 3,4  
H 30

D 4,1  
H 31

D 5,0  
H 32

### Laboratory implant

- Titanium Grade 5 CF



Implant connection  
Article No.

D 3,4  
H 50

D 4,1  
H 51

D 5,0  
H 52

### Laboratory implant CAD/CAM

- Titanium Grade 5 CF



Implant connection  
Article No.

D 3,4  
H 80

D 4,1  
H 81

D 5,0  
H 82

Please note: This is used for 3D printmodels with Scanbody 2. generation.

### Placement instrument laboratory implant CAD/CAM

- Stainless steel



Article No.

H 80 T

H 81 T

H 82 T

### Abutment screw

- Titanium Grade 5 CF
- Hex 1,2



Article No.

H 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.

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

H 60

H 60

Laboratory screw

H 60 L

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

H 60

H 60

H 60

Laboratory screw

H 60 L

H 60 L

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

H 60

H 60

H 60

Laboratory screw

H 60 L

H 60 L

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	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	H 60	H 60	H 60
Laboratory screw	H 60 L	H 60 L	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



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	H 60	H 60	H 60
Laboratory screw	H 60 L	H 60 L	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



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	H 60	H 60	H 60
Laboratory screw	H 60 L	H 60 L	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	H 60	H 60	H 60
Laboratory screw	H 60 L	H 60 L	H 60 L

### 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	H 60	H 60	H 60
Laboratory screw	H 60 L	H 60 L	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	H 60	H 60	H 60
Laboratory screw	H 60 L	H 60 L	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	H 60	H 60	H 60
Laboratory screw	H 60 L	H 60 L	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	H 60	H 60	H 60
Laboratory screw	H 60 L	H 60 L	H 60 L

**Please note:** The Solid abutment will be delivered 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: 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. 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	H 60	H 60	H 60
Laboratory screw	H 60 L	H 60 L	H 60 L

**Please note:** The Solid abutment will be delivered additional with Laboratory screw.

### POC abutment

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



Implant connection	D 3,4	D 4,1	D 5,0
Article No.	H 900	H 910	H 920
Abutment screw	H 60	H 60	H 60
Laboratory screw	H 60 L	H 60 L	H 60 L

**Please note:** For pressing on a individual ceramics Emergence profile.

### Pulse opaque

- POC abutment



Amount	4 grams
Article No.	OP 90

**Please note:** To achieve optimal results we do recommend to use the Press over Metal Ceramic available from Medentika.

### Pulse press blank

- POC abutment



Colour	A3	B2	C2	D2	A2
Article No.	P 90	P 91	P 92	P 93	P 94

**Please note:** To achieve optimal results we do recommend to use the Press over Metal Ceramic available from Medentika.

### Titanium base 1<sup>st</sup> 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	4.0 mm	4.0 mm	4.0 mm
Gingiva height	0,3 mm	0,3 mm	0,3 mm
Article No.	H 800	H 810	H 820
Abutment screw	H 60	H 60	H 60
Laboratory screw	H 60 L	H 60 L	H 60 L

Please note: This is used with Scanbody 1. generation.

### Titanium base 2<sup>nd</sup> 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	H 60	H 60	H 60
Laboratory screw	H 60 L	H 60 L	H 60 L

Please note: This is used with Scanbody 2. generation.

### Titanium base 2<sup>nd</sup> 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	H 60	H 60	H 60
Laboratory screw	H 60 L	H 60 L	H 60 L

Please note: This is used with Scanbody 2. generation.

### Titanium base Bridges/ bars 2<sup>nd</sup> Generation

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

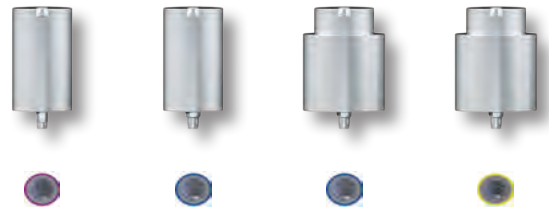


Implant connection	D 3,4	D 4,1	D 5,0
Chimney height	3,5 mm	3,5 mm	3,5 mm
Gingiva height	0,3 mm	0,3 mm	0,3 mm
Article No.	H 1500	H 1510	H 1520
Abutment screw	H 60	H 60	H 60
Laboratory screw	H 60 L	H 60 L	H 60 L

Please note: This is used with Scanbody 2. generation.

### 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	H 60	H 60	H 60	H 60
Laboratory screw	H 60 L	H 60 L	H 60 L	H 60 L

Please note: This is used with Scanbody 2. generation.

### 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	H 60	H 60	H 60
Laboratory screw	H 60 L	H 60 L	H 60 L

Please note: This is used with Scanbody 2. generation.

### Scanbody 2<sup>nd</sup> Generation

- Titanium
- specially coated
- incl. retention screw



Implant connection	D 3,4	D 4,1/5,0
Article No.	H 1400	H 1410

Please note: The Scanbody is sterilisable and for intra-oral scanning.



### MedentiCAD abutment

- 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 900001	H 901001	H 902001
Abutment screw	H 60	H 60	H 60
Laboratory screw	H 60 L	H 60 L	H 60 L

Please note: Custom made abutment, will be created with Scanbody 2. generation.

### MedentiCAD abutment

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



Implant connection	D 3,4	D 4,1	D 5,0
Article No.	H 900004	H 901004	H 902004
Abutment screw	H 60	H 60	H 60
Laboratory screw	H 60 L	H 60 L	H 60 L

Please note: Custom made abutment, will be created with Scanbody 2. generation.

### MedentiCAD wax-up base

- Steel
- incl. abutment screw



Implant connection	D 3,4	D 4,1	D 5,0
Article No.	H 9100	H 9110	H 9120

Please note: For use on the model only!

### 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



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

### MedentiBASE prosthetic components

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



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

### 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



<b>Version</b>		Short	Short	Long	Long
<b>Article No.</b>		H 4800	H 4810	H 4820	H 4830

### MedentiBASE scanbody

- Titanium specially coated
- incl. bridge screw



<b>Article No.</b>	H 4900
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**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
- M 11-6 Placement instrument MedentiBASE abutment
- 80 MedentiBASE Laboratory implant CAD/CAM



<b>Article No.</b>	H 4610	H 4620	4630	M 11-6	80
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### MedentiBASE finisher

- M 17 MedentiBASE finisher Connection geometry
- M 18 MedentiBASE finisher Screw head



Article No.

M 17

M 18

Please note: This is used to finish the fitting surfaces of the MedentiBASE plastic cap H 4710 after casting. The Finishers are used in the Processing holder prosthetic M 04.

### 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

### Multi-unit abutment angled 17°

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



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



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

### 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
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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 CAD/CAM

- 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
- H 8502 Multi-unit cover cap
- H 8503 Multi-unit implant pick-up
- 8515 T Placement instrument
- laboratory implant CAD/CAM Multi-unit



Article No.	H 8502	H 8503	M 11-11	8515 T
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### Abutment screw Multi-unit Abutment angled

- Titanium Grade 5 CF
- Hex 1,2



Article No.	H 62
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### MedentiLOC abutment straight

- Titanium Grade 5 CF
- titanium nitride 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
- titanium nitride 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
- titanium nitride 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.

### 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	Titanium	Peek
matrix housing		
Article No.	2010.601	2010.611

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

### 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.

### 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	Titanium	Peek
matrix housing		
Article No.	2010.601	2010.611

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

### 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

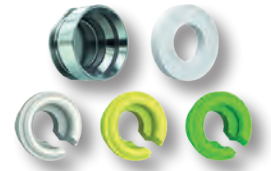


Implant connection	D 4,1	D 4,1	D 4,1	D 4,1	D 4,1
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	H 5010	H 5110	H 5210	H 5310	H 5410

**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	Titanium
matrix housing	
Article No.	5202.0001

**Please note:** The entire product overview is available in section Novaloc®/Optiloc®.

### Placement instrument Optiloc abutment

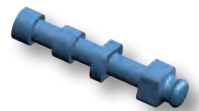
- Hardened stainless steel



Version	Manual and ratchet
Article No.	M 59

### 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



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

### Insert Processing holder prosthetic

- Stainless steel



Implant connection	D 3,4	D 4,1	D 5,0
Article No.	H 40	H 41	H 42

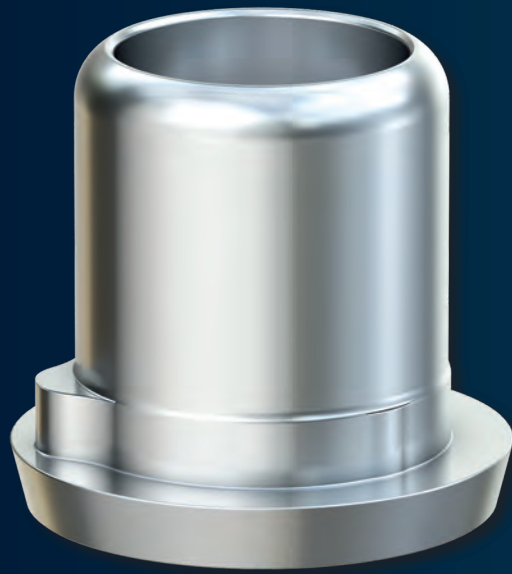
### Processing holder, prosthetics fits all inserts

- Stainless steel



Article No.	M 04
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# » I-SERIES «



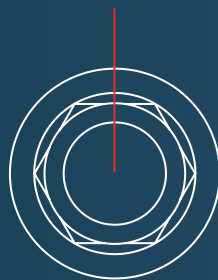
The I-Series abutments are compatible with



## BIOMET 3i External Hex

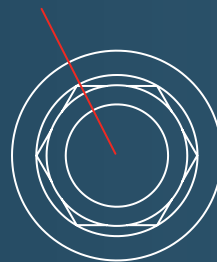
### DETAILED VIEW

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 CAD/CAM

- Stainless steel



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 with Scanbody 2. generation.

### Placement instrument laboratory implant CAD/CAM

- Stainless steel



Article No.

I 80 T

### Abutment screw

- Titanium Grade 5 CF
- Hex 1,26



Article No.

I 61

Please note: The correct choice of the abutment screw is stated with the respective abutment in the catalogue.

### Laboratory screw

- red coated



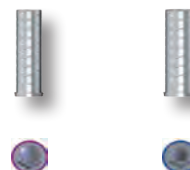
Article No.

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



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.

### POC abutment

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



Implant connection	D 3,4	D 4,1	D 5,0
Article No.	I 900	I 910	I 920
Abutment screw	I 61	I 61	I 61
Laboratory screw	I 61 L	I 61 L	I 61 L

**Please note:** For pressing on a individual ceramics Emergence profile.

### Pulse opaque

- POC abutment



Amount	4 grams
Article No.	OP 90

**Please note:** To achieve optimal results we do recommend to use the Press over Metal Ceramic available from Medentika.

### Pulse press blank

- POC abutment



Colour	A3	B2	C2	D2	A2
Article No.	P 90	P 91	P 92	P 93	P 94

**Please note:** To achieve optimal results we do recommend to use the Press over Metal Ceramic available from Medentika.

### Titanium base 1<sup>st</sup> 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	4.0 mm	4.0 mm	4.0 mm
Gingiva height	0,6 mm	0,5 mm	0,6 mm
Article No.	I 800	I 810	I 820
Abutment screw	I 61	I 61	I 61
Laboratory screw	I 61 L	I 61 L	I 61 L

**Please note:** This is used with Scanbody 1. generation.

### Titanium base 2<sup>nd</sup> 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	I 61	I 61	I 61
Laboratory screw	I 61 L	I 61 L	I 61 L

**Please note:** This is used with Scanbody 2. generation.

### Titanium base 2<sup>nd</sup> 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	I 61	I 61	I 61
Laboratory screw	I 61 L	I 61 L	I 61 L

**Please note:** This is used with Scanbody 2. generation.

**Titanium base Bridges/  
bars 2<sup>nd</sup> 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	I 61	I 61	I 61
Laboratory screw	I 61 L	I 61 L	I 61 L

Please note: This is used with Scanbody 2. generation.

**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	I 61	I 61	I 61
Laboratory screw	I 61 L	I 61 L	I 61 L

Please note: This is used with Scanbody 2. generation.

**PreFace abutment**

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

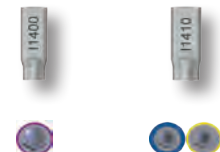


Implant connection	D 3,4	D 4,1	D 5,0
Diameter	11,5 mm	11,5 mm	16,0 mm
Article No.	I 9800-R	I 9810-R	I 9820-16R
Abutment screw	I 61	I 61	I 61
Laboratory screw	I 61 L	I 61 L	I 61 L

Please note: This is used with Scanbody 2. generation.

**Scanbody 2<sup>nd</sup> Generation**

- Titanium
- specially coated
- incl. retention screw



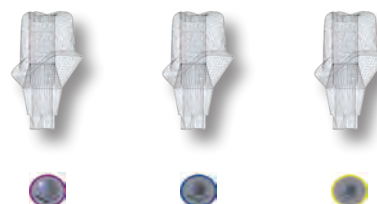
Implant connection	D 3,4	D 4,1/5,0
Article No.	I 1400	I 1410

Please note: The Scanbody is sterilisable and for intra-oral scanning.



### MedentiCAD abutment

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

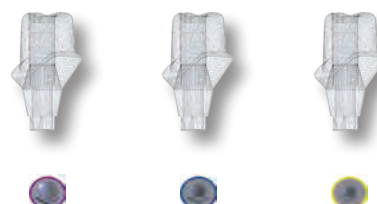


Implant connection	D 3,4	D 4,1	D 5,0
Article No.	I 900001	I 901001	I 902001
Abutment screw	I 61	I 61	I 61
Laboratory screw	I 61 L	I 61 L	I 61 L

Please note: Custom made abutment, will be created with Scanbody 2. generation.

### MedentiCAD abutment

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



Implant connection	D 3,4	D 4,1	D 5,0
Article No.	I 900004	I 901004	I 902004
Abutment screw	I 61	I 61	I 61
Laboratory screw	I 61 L	I 61 L	I 61 L

Please note: Custom made abutment, will be created with Scanbody 2. generation.

### MedentiCAD wax-up base

- Steel
- incl. abutment screw



Implant connection	D 3,4	D 4,1	D 5,0
Article No.	I 9100	I 9110	I 9120

Please note: For use on the model only!

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

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

### 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
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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
- M 11-6 Placement instrument MedentiBASE abutment
- 80 MedentiBASE Laboratory implant CAD/CAM

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

### MedentiBASE finisher

- M 17 MedentiBASE finisher Connection geometry
- M 18 MedentiBASE finisher Screw head



Article No.

M 17

M 18

**Please note:** This is used to finish the fitting surfaces of the MedentiBASE plastic cap I 4710 after casting. The Finishers are used in the Processing holder prosthetic M 04.

### MedentiLOC abutment straight

- Titanium Grade 5 CF
- titanium nitride 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
- titanium nitride 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
- titanium nitride 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



Titanium



Peek

Material  
matrix housing

Article No.

2010.601

2010.611

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

### 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

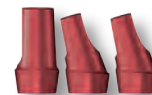
IP 210-1

Article No. Type 2

IP 210-2

### Planning abutment set

- 3 piece



Article No.

IPS

Content: IP 110, IP 210-1, IP 210-2

### Insert Processing holder prosthetic

- Stainless steel



Implant connection  
Article No.

D 3,4  
I 40

D 4,1  
I 41

D 5,0  
I 42

### Processing holder, prosthetics fits all inserts

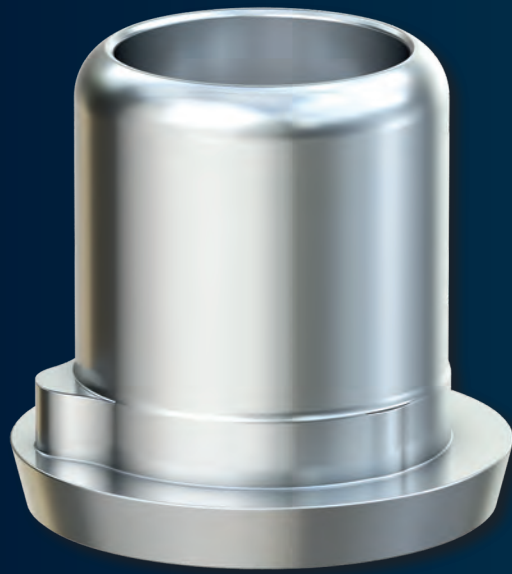
- Stainless steel



Article No.

M 04

# »» K-SERIES ««



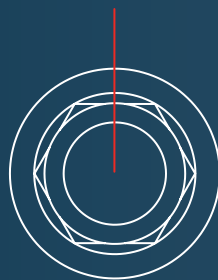
The K-Series abutments are compatible with



## Nobel Biocare Brånemark

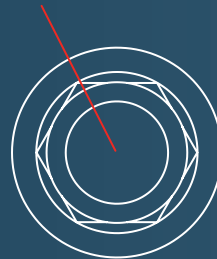
### DETAILED VIEW

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  
Article No.

NP 3,5  
K 50

RP 4,1  
K 51

WP 5,1  
K 52

## Laboratory implant CAD/CAM

- Stainless steel



Implant connection  
Article No.

NP 3,5  
K 80

RP 4,1  
K 81

WP 5,1  
K 82

Please note: This is used for 3D printmodels with Scanbody 2. generation.

## Placement instrument laboratory implant CAD/CAM

- Stainless steel



Article No.

K 80 T

K 81 T

K 82 T

## Abutment screw

- Titanium Grade 5 CF
- UG



Article No.

K 60

K 61

K 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.

K 60 L

K 61 L

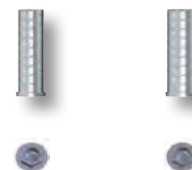
K 62 L

Please note: The correct choice of the laboratory screw is stated with the respective abutment in the catalogue.



## 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

## 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.

## POC abutment

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



Implant connection	NP 3,5	RP 4,1	WP 5,1
Article No.	K 900	K 910	K 920
Abutment screw	K 60	K 61	K 62
Laboratory screw	K 60 L	K 61 L	K 62 L

**Please note:** For pressing on a individual ceramics Emergence profile.

## Pulse opaque

- POC abutment



Amount	4 grams
Article No.	OP 90

**Please note:** To achieve optimal results we do recommend to use the Press over Metal Ceramic available from Medentika.

## Pulse press blank

- POC abutment



Colour	A3	B2	C2	D2	A2
Article No.	P 90	P 91	P 92	P 93	P 94

**Please note:** To achieve optimal results we do recommend to use the Press over Metal Ceramic available from Medentika.

## Titanium base 1<sup>st</sup> 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	4.0 mm	4.0 mm	4.0 mm
Gingiva height	0,6 mm	0,5 mm	0,6 mm
Article No.	K 800	K 810	K 820
Abutment screw	K 60	K 61	K 62
Laboratory screw	K 60 L	K 61 L	K 62 L

**Please note:** This is used with Scanbody 1. generation.

## Titanium base 2<sup>nd</sup> 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	K 60	K 61	K 62
Laboratory screw	K 60 L	K 61 L	K 62 L

**Please note:** This is used with Scanbody 2. generation.

## Titanium base 2<sup>nd</sup> 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	K 60	K 61	K 62
Laboratory screw	K 60 L	K 61 L	K 62 L

Please note: This is used with Scanbody 2. generation.

## Titanium base Bridges/ bars 2<sup>nd</sup> 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

Please note: This is used with Scanbody 2. generation.

## 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

Please note: This is used with Scanbody 2. generation.

## 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

Please note: This is used with Scanbody 2. generation.

## Scanbody 2<sup>nd</sup> Generation

- Titanium
- specially coated
- incl. retention screw

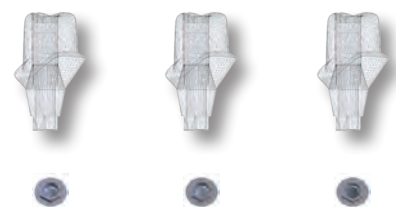


Implant connection	NP 3,5	RP 4,1	WP 5,1
Article No.	K 1400	K 1410	K 1420

Please note: The Scanbody is sterilisable and for intra-oral scanning.

## MedentiCAD abutment

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



Implant connection	NP 3,5	RP 4,1	WP 5,1
Article No.	K 900001	K 901001	K 902001
Abutment screw	K 60	K 61	K 62
Laboratory screw	K 60 L	K 61 L	K 62 L

Please note: Custom made abutment, will be created with Scanbody 2. generation.

## MedentiCAD abutment

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



Implant connection	NP 3,5	RP 4,1	WP 5,1
Article No.	K 900004	K 901004	K 902004
Abutment screw	K 60	K 61	K 62
Laboratory screw	K 60 L	K 61 L	K 62 L

Please note: Custom made abutment, will be created with Scanbody 2. generation.

## MedentiCAD wax-up base

- Steel
- incl. abutment screw



Implant connection	NP 3,5	RP 4,1	WP 5,1
Article No.	K 9100	K 9110	K 9120

Please note: For use on the model only!

## 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

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



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

## 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
- M 11-6 Placement instrument MedentiBASE abutment
- 80 MedentiBASE Laboratory implant CAD/CAM



Article No.

K 4610

K 4620

4630

M 11-6

80

## MedentiBASE finisher

- M 17 MedentiBASE finisher Connection geometry
- M 18 MedentiBASE finisher Screw head



Article No.

M 17

M 18

Please note: This is used to finish the fitting surfaces of the MedentiBASE plastic cap K 4710 after casting. The Finishers are used in the Processing holder prosthetic M 04.

## MedentiLOC abutment straight

- Titanium Grade 5 CF
- titanium nitride 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
- titanium nitride 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
- titanium nitride coated
- Recommended torque: 35 Ncm



<b>Implant connection</b>	WP 5,1	WP 5,1	WP 5,1	WP 5,1	WP 5,1
<b>Gingiva height</b>	1,5 mm	2,5 mm	3,5 mm	4,5 mm	5,5 mm
<b>Article No.</b>	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



<b>Material matrix housing</b>	Titanium	Peek
<b>Article No.</b>	2010.601	2010.611

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

## MedentiLOC Laboratory implant

- Stainless steel



<b>Version</b>	straight
<b>Article No.</b>	56

## Novaloc abutment straight

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



<b>Implant connection</b>	RP 4,1	RP 4,1	RP 4,1	RP 4,1	RP 4,1
<b>Gingiva height</b>	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
<b>Article No.</b>	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/Optiloc.

## Novaloc Laboratory implant

- Stainless steel



Version	straight
Article No.	58

## Optiloc abutment straight

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

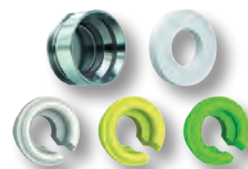


Implant connection	RP 4,1	RP 4,1	RP 4,1	RP 4,1	RP 4,1
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	K 5010	K 5110	K 5210	K 5310	K 5410

Please note: To screw in the straight Optiloc abutments you need the special Placement instrument M 59.

## 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 Novaloc/Optiloc.

## Placement instrument Optiloc abutment

- Hardened stainless steel



Version	Manual and ratchet
Article No.	M 59

## 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

Type 1



Type 2



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

## Planning abutment set

- 3 piece



Article No.	KPS
Content:	KP 110, KP 210-1, KP 210-2

## Insert Processing holder prosthetic

- Stainless steel



Implant connection	NP 3,5	RP 4,1	WP 5,1
Article No.	K 40	K 41	K 42

**Processing holder,  
prosthetics fits all inserts**

- Stainless steel



Article No.

M 04

# >> L-SERIES <<



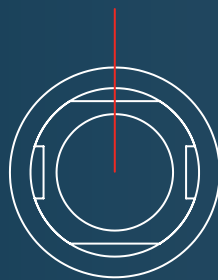
The L-Series abutments are compatible with



## Straumann Bone Level

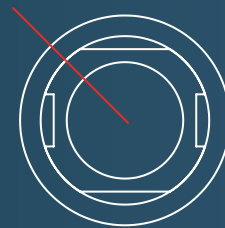
### DETAILED VIEW

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



Type 1

angled over flat



Type 2

angled over edge

### Implant pick-up Open tray

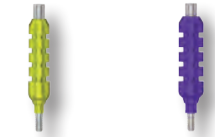
- incl. retention screw
- Titanium Grade 5 CF



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

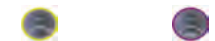
- incl. abutment screw
- incl. Positioning cap
- Titanium Grade 5 CF



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 CAD/CAM

- 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 with Scanbody 2. generation.

### Placement instrument laboratory implant CAD/CAM

- Stainless steel



Article No.

L 80 T

L 81 T

### Abutment screw

- Titanium Grade 5 CF
- Torx T6



Article No.

L 60

L 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.

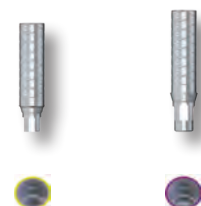
L 60 L

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

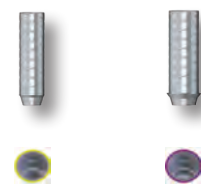
Laboratory screw

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

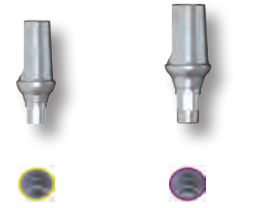
L 63

Laboratory screw

L 60 L

### Standard abutment straight

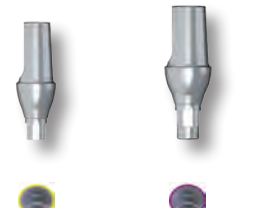
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



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	L 60	L 60
Laboratory screw	L 60 L	L 60 L

### Standard abutment straight

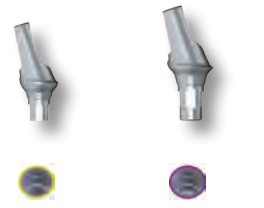
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 35 Ncm



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	L 60	L 60
Laboratory screw	L 60 L	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



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	L 60	L 60
Laboratory screw	L 60 L	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



<b>Implant connection</b>	NC 3,3	RC 4,1/4,8
<b>Gingiva height</b>	3,0 mm	3,0 mm
<b>Diameter</b>	4,2 mm	5,0 mm
<b>Article No. Type 1</b>	L 200-1-3	L 210-1-3
<b>Article No. Type 2</b>	L 200-2-3	L 210-2-3
<b>Abutment screw</b>	L 60	L 60
<b>Laboratory screw</b>	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

<b>Implant connection</b>	NC 3,3	RC 4,1/4,8
<b>Gold weight (g)</b>	0,31	0,53
<b>Article No.</b>	L 300	L 310
<b>Abutment screw</b>	L 60	L 60
<b>Laboratory screw</b>	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

<b>Implant connection</b>	NC 3,3	RC 4,1/4,8
<b>Gold weight (g)</b>	0,23	0,38
<b>Article No.</b>	L 300 R	L 310 R
<b>Abutment screw</b>	L 60	L 63
<b>Laboratory screw</b>	L 60 L	



### Castable CoCr abutment

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

<b>Implant connection</b>	NC 3,3	RC 4,1/4,8
<b>Article No.</b>	L 700	L 710
<b>Abutment screw</b>	L 60	L 60
<b>Laboratory screw</b>	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

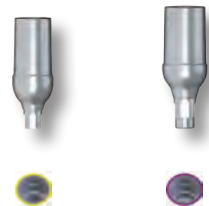


Implant connection	NC 3,3	RC 4,1/4,8
Article No.	L 700 R	L 710 R
Abutment screw	L 60	L 63
Laboratory screw	L 60 L	

**Please note:** The Castable CoCr abutment may be cast on with NPM alloys where as the liquidus temperature does not exceed 1420°C.

### Solid abutment straight

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

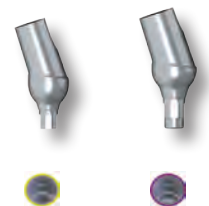


Implant connection	NC 3,3	RC 4,1/4,8
Gingiva height	3,5 mm	3,5 mm
Diameter	5,0 mm	5,5 mm
Article No.	L 400	L 410
Abutment screw	L 60	L 60
Laboratory screw	L 60 L	L 60 L

**Please note:** The Solid abutment will be delivered 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

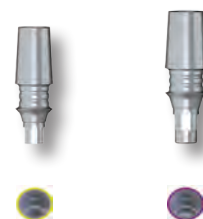


Implant connection	NC 3,3	RC 4,1/4,8
Gingiva height	3,5 mm	3,5 mm
Diameter	5,0 mm	5,5 mm
Article No. Type 1	L 500-1	L 510-1
Article No. Type 2	L 500-2	L 510-2
Abutment screw	L 60	L 60
Laboratory screw	L 60 L	L 60 L

**Please note:** The Solid abutment will be delivered additional with Laboratory screw.

### POC abutment

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



Implant connection	NC 3,3	RC 4,1/4,8
Article No.	L 900	L 910
Abutment screw	L 60	L 60
Laboratory screw	L 60 L	L 60 L

Please note: For pressing on a individual ceramics Emergence profile.

### Pulse opaque

- POC abutment



Amount	4 grams
Article No.	OP 90

Please note: To achieve optimal results we do recommend to use the Press over Metal Ceramic available from Medentika.

### Pulse press blank

- POC abutment

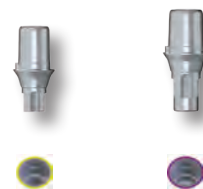


Colour	A3	B2	C2	D2	A2
Article No.	P 90	P 91	P 92	P 93	P 94

Please note: To achieve optimal results we do recommend to use the Press over Metal Ceramic available from Medentika.

### Titanium base 1<sup>st</sup> Generation

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

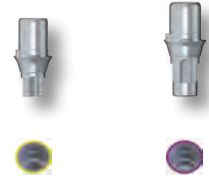


Implant connection	NC 3,3	RC 4,1/4,8
Chimney height	4.0 mm	4.0 mm
Gingiva height	1,2 mm	1,0 mm
Article No.	L 801	L 811
Abutment screw	L 60	L 60
Laboratory screw	L 60 L	L 60 L

Please note: This is used with Scanbody 1. generation.

### Titanium base 2<sup>nd</sup> Generation

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

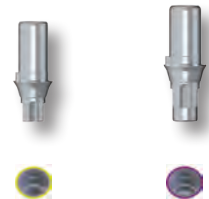


Implant connection	NC 3,3	RC 4,1/4,8
Chimney height	3,5 mm	3,5 mm
Gingiva height	1,0 mm	0,8 mm
Article No.	L 1000	L 1010
Abutment screw	L 60	L 60
Laboratory screw	L 60 L	L 60 L

Please note: This is used with Scanbody 2. generation.

### Titanium base 2<sup>nd</sup> 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	L 60	L 60
Laboratory screw	L 60 L	L 60 L

Please note: This is used with Scanbody 2. generation.

### Titanium base Bridges/ bars 2<sup>nd</sup> Generation

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

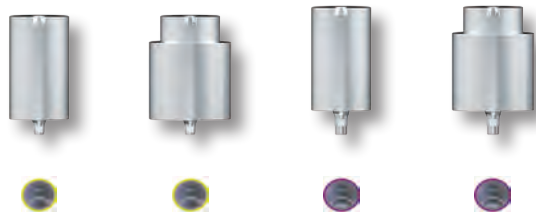


Implant connection	NC 3,3	RC 4,1/4,8
Chimney height	3,5 mm	3,5 mm
Gingiva height	1,0 mm	0,8 mm
Article No.	L 1500	L 1510
Abutment screw	L 60	L 63
Laboratory screw	L 60 L	

Please note: This is used with Scanbody 2. generation.

### PreFace abutment

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

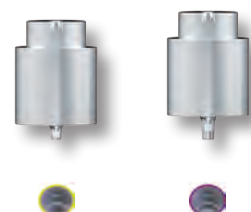


Implant connection	NC 3,3	NC 3,3	RC 4,1/4,8	RC 4,1/4,8
Diameter	11,5 mm	16,0 mm	11,5 mm	16,0 mm
Article No.	L 9000-R	L 9000-16R	L 9010-R	L 9010-16R
Abutment screw	L 60	L 60	L 60	L 60
Laboratory screw	L 60 L	L 60 L	L 60 L	L 60 L

Please note: This is used with Scanbody 2. generation.

### 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	L 60	L 60
Laboratory screw	L 60 L	L 60 L

Please note: This is used with Scanbody 2. generation.

### Scanbody 2<sup>nd</sup> Generation

- Titanium
- specially coated
- incl. retention screw

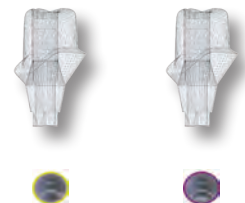


Implant connection	NC 3,3	RC 4,1/4,8
Article No.	L 1400	L 1410

Please note: The Scanbody is sterilisable and for intra-oral scanning.

### MedentiCAD abutment

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

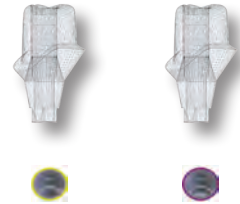


Implant connection	NC 3,3	RC 4,1/4,8
Article No.	L 900001	L 901001
Abutment screw	L 60	L 60
Laboratory screw	L 60 L	L 60 L

Please note: Custom made abutment, will be created with Scanbody 2. generation.

### MedentiCAD abutment

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

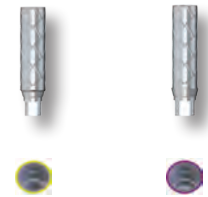


Implant connection	NC 3,3	RC 4,1/4,8
Article No.	L 900004	L 901004
Abutment screw	L 60	L 60
Laboratory screw	L 60 L	L 60 L

**Please note:** Custom made abutment, will be created with Scanbody 2. generation.

### MedentiCAD wax-up base

- Steel
- incl. abutment screw



Implant connection	NC 3,3	RC 4,1/4,8
Article No.	L 9100	L 9110

**Please note:** For use on the model only!

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

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


### 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

				
<b>Version</b>	Short	Short	Long	Long
<b>Article No.</b>	L 4800	L 4810	L 4820	L 4830

### MedentiBASE scanbody

- Titanium specially coated
- incl. bridge screw

	
<b>Article No.</b>	L 4900
<b>Please note:</b>	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
- M 11-6 Placement instrument MedentiBASE abutment
- 80 MedentiBASE Laboratory implant CAD/CAM

					
<b>Article No.</b>	L 4610	L 4620	4630	M 11-6	80

### MedentiBASE finisher

- M 17 MedentiBASE finisher Connection geometry
- M 18 MedentiBASE finisher Screw head

		
<b>Article No.</b>	M 17	M 18
<b>Please note:</b>	This is used to finish the fitting surfaces of the MedentiBASE plastic cap L 4710 after casting. The Finishers are used in the Processing holder prosthetic M 04.	

### 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



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



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



<b>Implant connection</b>	RC 4,1/4,8	RC 4,1/4,8	RC 4,1/4,8
<b>Gingiva height (mm)</b>	1,1/2,5	2,1/3,5	4,1/5,5
<b>Article No. Type 1</b>	L 8110	L 8111	L 8112
<b>Article No. Type 2</b>	L 8210	L 8211	L 8212
<b>Abutment screw</b>	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



<b>Implant connection</b>	RC 4,1/4,8	RC 4,1/4,8	RC 4,1/4,8
<b>Gingiva height (mm)</b>	0,6/3,0	1,6/4,0	3,1/5,5
<b>Article No. Type 1</b>	L 8310	L 8311	L 8312
<b>Article No. Type 2</b>	L 8410	L 8411	L 8412
<b>Abutment screw</b>	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



<b>Material</b>	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
<b>Article No.</b>	L 8501	L 8508	L 8505	L 8506	L 8507

### Multi-unit modelling sleeve

- Tecanat (PC)



<b>Article No.</b>	8510
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**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 CAD/CAM

- 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
- L 8502 Multi-unit cover cap
- L 8503 Multi-unit implant pick-up
- 8515 T Placement instrument
- laboratory implant CAD/CAM Multi-unit



Article No.	L 8502	L 8503	M 11-11	8515 T
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### Abutment screw Multi-unit Abutment angled

- Titanium Grade 5 CF
- Torx T6



Article No.	L 65
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### MedentiLOC abutment straight

- Titanium Grade 5 CF
- titanium nitride coated
- Recommended torque: 35 Ncm



<b>Implant connection</b>	NC 3,3	NC 3,3	NC 3,3	NC 3,3	NC 3,3
<b>Gingiva height</b>	1,5 mm	2,5 mm	3,5 mm	4,5 mm	5,5 mm
<b>Article No.</b>	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
- titanium nitride coated
- Recommended torque: 35 Ncm



<b>Implant connection</b>	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
<b>Gingiva height</b>	1,5 mm	2,5 mm	3,5 mm	4,5 mm	5,5 mm
<b>Article No.</b>	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
- titanium nitride coated
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over corner
- Recommended torque: 35 Ncm



<b>Implant connection</b>	NC 3,3	NC 3,3	NC 3,3	NC 3,3	NC 3,3
<b>Gingiva height (mm)</b>	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
<b>Article No. Type 1</b>	L 2500-1	L 2600-1	L 2700-1	L 2800-1	L 2900-1
<b>Article No. Type 2</b>	L 2500-2	L 2600-2	L 2700-2	L 2800-2	L 2900-2
<b>Abutment screw</b>	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
- titanium nitride coated
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over corner
- Recommended torque: 35 Ncm

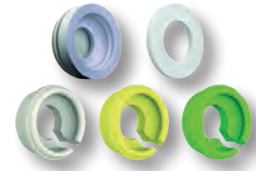


<b>Implant connection</b>	RC 4,1/4,8	RC 4,1/4,8	RC 4,1/4,8	RC 4,1/4,8	RC 4,1/4,8
<b>Gingiva height (mm)</b>	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
<b>Article No. Type 1</b>	L 2510-1	L 2610-1	L 2710-1	L 2810-1	L 2910-1
<b>Article No. Type 2</b>	L 2510-2	L 2610-2	L 2710-2	L 2810-2	L 2910-2
<b>Abutment screw</b>	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	Titanium	Peek
matrix housing		
Article No.	2010.601	2010.611
<b>Please note:</b> The entire product overview is available in section Novaloc/Optiloc.		

### 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

### Abutment screw MedentiLOC abutment angled

- Titanium Grade 5 CF
- Ball Hex



Article No.	L 62
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### 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



<b>Implant connection</b>	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
<b>Gingiva height</b>	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
<b>Article No.</b>	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



<b>Implant connection</b>	NC 3,3	NC 3,3	NC 3,3	NC 3,3	NC 3,3
<b>Gingiva height (mm)</b>	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
<b>Article No. Type 1</b>	L 6500-1	L 6600-1	L 6700-1	L 6800-1	L 6900-1
<b>Article No. Type 2</b>	L 6500-2	L 6600-2	L 6700-2	L 6800-2	L 6900-2
<b>Abutment screw</b>	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



<b>Implant connection</b>	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
<b>Gingiva height (mm)</b>	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
<b>Article No. Type 1</b>	L 6510-1	L 6610-1	L 6710-1	L 6810-1	L 6910-1
<b>Article No. Type 2</b>	L 6510-2	L 6610-2	L 6710-2	L 6810-2	L 6910-2
<b>Abutment screw</b>	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



<b>Material matrix housing</b>	Titanium	Peek
<b>Article No.</b>	2010.601	2010.611

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

### Placement instrument Novaloc abutment, angled

- 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

### Abutment screw Novaloc abutment angled

- Titanium Grade 5 CF
- Ball Torx



Article No.	L 64
-------------	------

### 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 Novaloc/Optiloc.

### Placement instrument Optiloc abutment

- Hardened stainless steel



Version

Manual and  
ratchet

Article No.

M 59

### Optiloc implant analogue

- Aluminium



Version

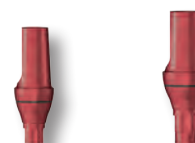
4 piece

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

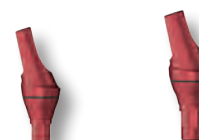
### Planning abutment angled 18°

- 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

### Insert Processing holder prosthetic

- Titanium Grade 5 CF



Implant connection

NC 3,3

RC 4,1/4,8

Article No.

L 40

L 41

### Processing holder, prosthetics fits all inserts

- Stainless steel



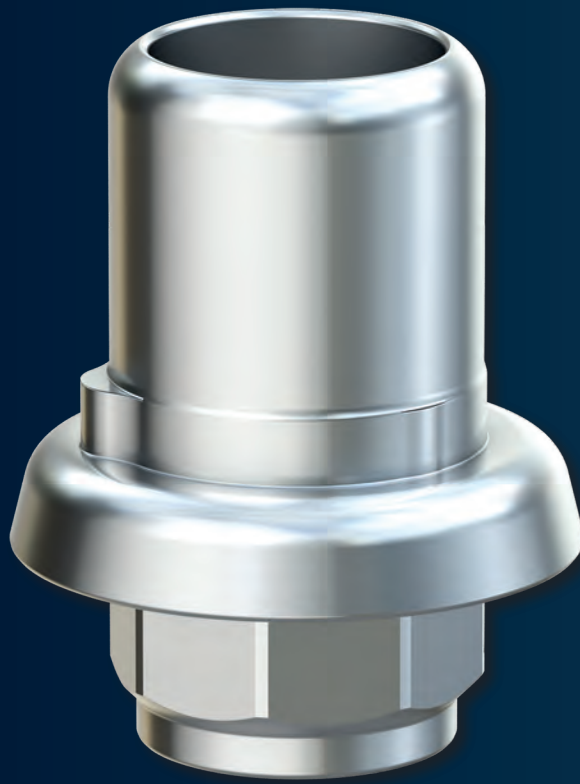
Article No.

M 04





# » N-SERIES «



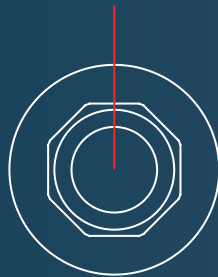
The N-Series abutments are compatible with



## Straumann Tissue Level

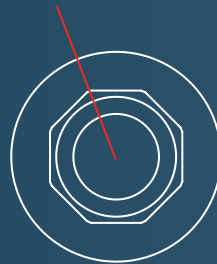
### DETAILED VIEW

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
- Stainless steel

			
			
Implant connection	NN 3,5	RN 4,8	WN 6,5
Version	short	short	short
Article No.	N 10	N 11	N 12

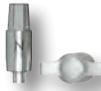





### Implant pick-up Open tray

- incl. retention screw
- Stainless steel

			
			
Implant connection	NN 3,5	RN 4,8	WN 6,5
Version	long	long	long
Article No.	N 20	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 CAD/CAM

- 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 with Scanbody 2. generation.

### Placement instrument laboratory implant CAD/CAM

- Stainless steel



Article No.

N 83 T

N 81 T

N 82 T

### Abutment screw

- Titanium Grade 5 CF
- Torx T6



Article No.

N 60

N 61

N 62

N 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.

N 60 L

N 61 L

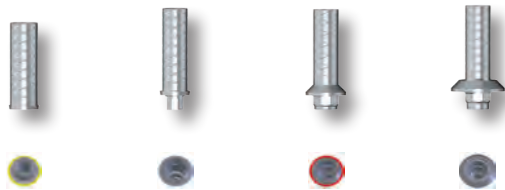
N 62 L

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

NN 3,5

NNC 3,5

RN 4,8

WN 6,5

Article No.

N 3500

N 3530

N 3510

N 3520

Abutment screw

N 60

N 65

N 62

N 62

Laboratory screw

N 60 L

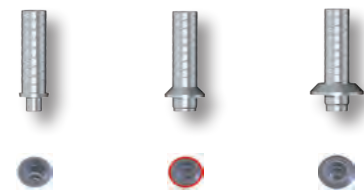
N 65 L

N 62 L

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

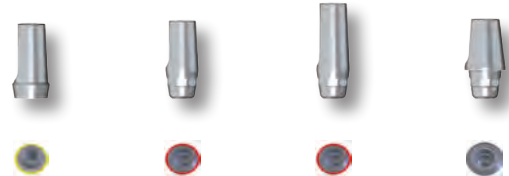
N 65 L

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



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



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	NN 3,5	RN 4,8	WN 6,5
Gold weight (g)	0,42	0,42	0,89
Article No.	N 300 R	N 310 R	N 320 R
Abutment screw	N 60	N 62	N 62
Laboratory screw	N 60 L	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	N 60	N 62	N 62
Laboratory screw	N 60 L	N 62 L	N 62 L

**Please note:** The Solid abutment will be delivered 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

### POC abutment

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



Implant connection		NN 3,5	RN 4,8	WN 6,5
Article No.		N 900	N 910	N 920
Abutment screw		N 60	N 62	N 62
Laboratory screw		N 60 L	N 62 L	N 62 L

Please note: For pressing on a individual ceramics Emergence profile.

### Pulse opaque

- POC abutment



Amount	4 grams
Article No.	OP 90

Please note: To achieve optimal results we do recommend to use the Press over Metal Ceramic available from Medentika.

### Pulse press blank

- POC abutment



Colour	A3	B2	C2	D2	A2
Article No.	P 90	P 91	P 92	P 93	P 94

Please note: To achieve optimal results we do recommend to use the Press over Metal Ceramic available from Medentika.



### Titanium base 1<sup>st</sup> Generation

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



Implant connection	RN 4,8	WN 6,5
Chimney height	4.0 mm	4.0 mm
Gingiva height	0,15 mm	0,3 mm
Article No.	N 810	N 820
Abutment screw	N 62	N 62
Laboratory screw	N 62 L	N 62 L

Please note: This is used with Scanbody 1. generation.

### Titanium base 2<sup>nd</sup> 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	N 65	N 62	N 62
Laboratory screw	N 65 L	N 62 L	N 62 L

Please note: This is used with Scanbody 2. generation.

### Titanium base 2<sup>nd</sup> 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	N 65	N 62	N 62
Laboratory screw	N 65 L	N 62 L	N 62 L

Please note: This is used with Scanbody 2. generation.

### Titanium base Bridges/ bars 2<sup>nd</sup> 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	N 65	N 62	N 62
Laboratory screw	N 65 L	N 62 L	N 62 L

Please note: This is used with Scanbody 2. generation.

### 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	N 65	N 62	N 62	N 62	N 62
Laboratory screw	N 65 L	N 62 L	N 62 L	N 62 L	N 62 L

Please note: This is used with Scanbody 2. generation.

### 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	N 65	N 62	N 62
Laboratory screw	N 65 L	N 62 L	N 62 L

Please note: This is used with Scanbody 2. generation.

### Scanbody 2<sup>nd</sup> Generation

- Titanium
- specially coated
- incl. retention screw

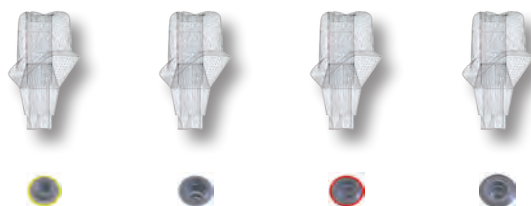


Implant connection	NNC 3,5	RN 4,8	WN 6,5
Article No.	N 1430	N 1410	N 1420

Please note: The Scanbody is sterilisable and for intra-oral scanning.

### MedentiCAD abutment

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

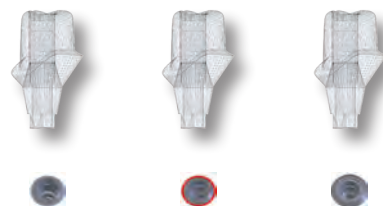


Implant connection	NN 3,5	NNC 3,5	RN 4,8	WN 6,5
Article No.	N 900001	N 903001	N 901001	N 902001
Abutment screw	N 60	N 65	N 62	N 62
Laboratory screw	N 60 L	N 65 L	N 62 L	N 62 L

Please note: Custom made abutment, will be created with Scanbody 2. generation.

### MedentiCAD abutment

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

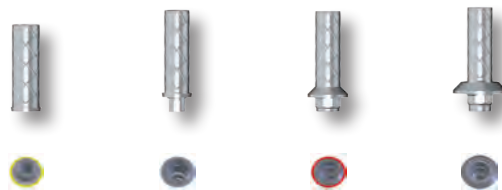


Implant connection	NNC 3,5	RN 4,8	WN 6,5
Article No.	N 903004	N 901004	N 902004
Abutment screw	N 65	N 62	N 62
Laboratory screw	N 65 L	N 62 L	N 62 L

Please note: Custom made abutment, will be created with Scanbody 2. generation.

### MedentiCAD wax-up base

- Steel
- incl. abutment screw



Implant connection	NN 3,5	NNC 3,5	RN 4,8	WN 6,5
Article No.	N 9100	N 9130	N 9110	N 9120

Please note: For use on the model only!

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

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


### 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

				
<b>Version</b>	Short	Short	Long	Long
<b>Article No.</b>	NNC 4800	NNC 4810	NNC 4820	NNC 4830

### MedentiBASE scanbody

- Titanium specially coated
- incl. bridge screw
- sterilisable and for intra-oral scanning

	
<b>Article No.</b>	NNC 4900
<b>Please note:</b>	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
- M 11-6 Placement instrument MedentiBASE abutment
- 80 MedentiBASE Laboratory implant CAD/CAM

					
<b>Article No.</b>	NNC 4610	NNC 4620	4630	M 11-6	80

### MedentiBASE finisher

- M 17 MedentiBASE finisher Connection geometry
- M 18 MedentiBASE finisher Screw head

		
<b>Article No.</b>	M 17	M 18
<b>Please note:</b>	This is used to finish the fitting surfaces of the MedentiBASE plastic cap NNC 4710 after casting. The Finishers are used in the Processing holder prosthetic M 04.	

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



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

### 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
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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 CAD/CAM
- N 11 Implant pick-up Open tray



Article No.	M 11-6	N 51	N 81	N 11
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### MedentiBASE finisher

- M 18 MedentiBASE finisher Screw head
- M 19 MedentiBASE finisher Connection geometry



M 18



M 19

**Article No.**
**Please note:**

This is used to finish the fitting surfaces of the MedentiBASE plastic cap N 4710 after casting. The Finishers are used in the Processing holder prosthetic M 04.

### 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


 Titanium  
Grade 5 CF

**Material**

 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 CAD/CAM

- Titanium Grade 5 CF



Version	straight
Type	
Article No.	8509

### Multi-unit accessories

- M 11-11 Placement instrument
- Multi-unit abutment
- N 8502 Multi-unit cover cap
- N 8503 Multi-unit implant pick-up
- 8515 T Placement instrument
- laboratory implant CAD/CAM Multi-unit



Article No.	M 11-11	N 8502	N 8503	8515 T
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### MedentiLOC abutment straight

- Titanium Grade 5 CF
- titanium nitride 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
- titanium nitride coated
- Recommended torque: 35 Ncm



<b>Implant connection</b>	RN 4,8	RN 4,8	RN 4,8	RN 4,8	RN 4,8
<b>Gingiva height</b>	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
<b>Article No.</b>	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
- titanium nitride coated
- Recommended torque: 35 Ncm



<b>Implant connection</b>	WN 6,5	WN 6,5	WN 6,5	WN 6,5	WN 6,5
<b>Gingiva height</b>	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
<b>Article No.</b>	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
- titanium nitride coated
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 35 Ncm

Type 1



<b>Implant connection</b>	RN 4,8	RN 4,8	RN 4,8	RN 4,8	RN 4,8
<b>Gingiva height (mm)</b>	0,5/1,5	1,5/2,5	2,5/3,5	3,5/4,5	4,5/5,5
<b>Article No.</b>	N 2510	N 2610	N 2710	N 2810	N 2910
<b>Abutment screw</b>	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



<b>Material</b>	Titanium	Peek
<b>matrix housing</b>		
<b>Article No.</b>	2010.601	2010.611

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



### 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

### Abutment screw MedentiLOC abutment angled

- Titanium Grade 5 CF
- Ball Hex

Article No.



N 64

### 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



<b>Implant connection</b>	RN 4,8	RN 4,8	RN 4,8	RN 4,8	RN 4,8
<b>Gingiva height (mm)</b>	0,5/1,5	1,5/2,5	2,5/3,5	3,5/4,5	4,5/5,5
<b>Article No.</b>	N 6510	N 6610	N 6710	N 6810	N 6910
<b>Abutment screw</b>	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



<b>Material matrix housing</b>	Titanium	Peek
<b>Article No.</b>	2010.601	2010.611

**Please note:** The entire product overview is available in section Novaloc®/Optiloc®.

## Placement instrument Novaloc abutment, angled

- Hardened stainless steel
- Ball Torx



<b>Version</b>	Contra-angle	Manual and ratchet
<b>Article No.</b>	M 03-8	M 10-8

## Novaloc Laboratory implant

- Stainless steel



<b>Version</b>	straight	angled
<b>Article No.</b>	58	59

## Abutment screw Novaloc abutment angled

- Titanium Grade 5 CF
- Ball Torx



<b>Article No.</b>	N 66
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### Optiloc abutment straight

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



<b>Implant connection</b>	NNC 3,5	NNC 3,5	NNC 3,5	NNC 3,5	NNC 3,5
<b>Gingiva height</b>	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
<b>Article No.</b>	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

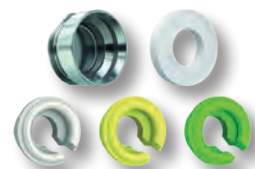


<b>Implant connection</b>	RN 4,8	RN 4,8	RN 4,8	RN 4,8	RN 4,8
<b>Gingiva height</b>	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
<b>Article No.</b>	N 5010	N 5110	N 5210	N 5310	N 5410

**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



<b>Material matrix housing</b>	Titanium
<b>Article No.</b>	5202.0001

**Please note:** The entire product overview is available in section Novaloc®/Optiloc®.

### Placement instrument Optiloc abutment

- Hardened stainless steel



<b>Version</b>	Manual and ratchet
<b>Article No.</b>	M 59

### Optiloc implant analogue

- Aluminium



<b>Version</b>	4 piece
<b>Article No.</b>	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



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°

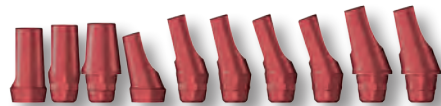
- Aluminium red coated
- Type 1 = angled over flat
- Type 2 = angled over corner



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

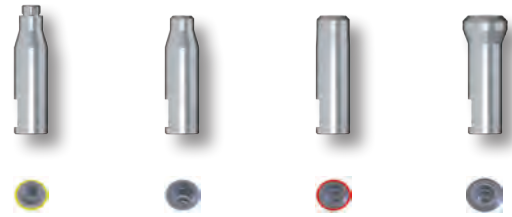
- 10 piece



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

### Insert Processing holder prosthetic

• Stainless steel



Implant connection  
Article No.

NN 3,5  
N 40

NNC 3,5  
N 43

RN 4,8  
N 41

WN 6,5  
N 42

### Processing holder, prosthetics fits all inserts

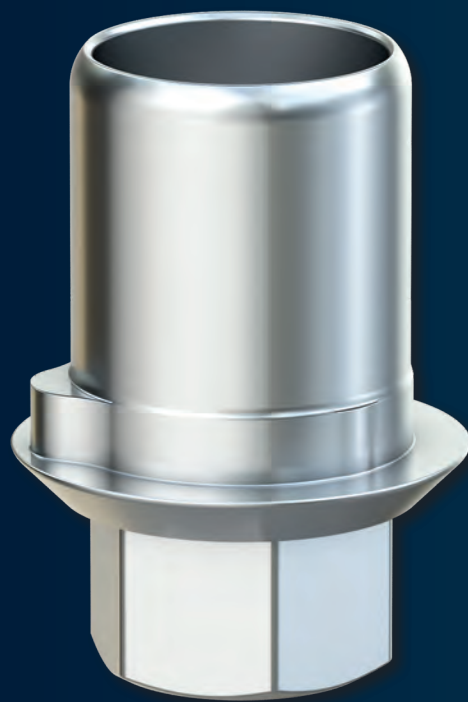
• Stainless steel



Article No.

M 04

# » R-SERIES «



The R-Series abutments are compatible with

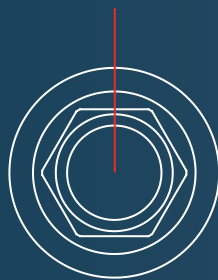


**Zimmer Dental**  
**MIS**  
**BioHorizons**

- Tapered Screw-Vent
- SEVEN Internal Hex
- Tapered Internal
- Internal Plus
- Tapered Tissue Level

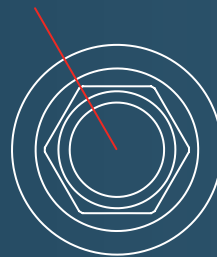
DETAILED VIEW

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



Type 1

angled over flat



Type 2

angled over corner







Comparison chart






Zimmer Dental




MIS

BioHorizons



Zimmer Dental	Platform 3,5 mm		Platform 4,5 mm	Platform 5,7 mm
<b>Implant Ø</b>	<b>3,70</b>	<b>4,10</b>	<b>4,70</b>	<b>6,00</b>
Laboratory implant Ø	3,50	3,50	4,50	5,70
Article Number	IA3	IA3	IA4	IA5
Implant connection				
<b>Medentika R-Series Laboratory implant</b>	<b>3,5</b>	<b>3,5</b>	<b>4,5</b>	<b>5,7</b>
Article Number	R 50	R 50	R 51	R 52

MIS	Narrow- Platform	Standard- Platform			Wide- Platform	
<b>Implant Ø</b>	<b>3,30</b>	<b>3,30</b>	<b>3,75</b>	<b>4,20</b>	<b>5,00</b>	<b>6,00</b>
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						
<b>Medentika R-Series Laboratory implant</b>	<b>XX</b>	<b>3,50</b>	<b>3,50</b>	<b>3,50</b>	<b>4,50</b>	<b>4,50</b>
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
<b>Implant Ø</b>	<b>3,00</b>	<b>3,80</b>	<b>4,60</b>	<b>5,80</b>
Laboratory implant Ø	3,00	3,50	4,50	5,70
Article Number	TP3IA	SYIA	SGIA	SBIA
Implant connection				
<b>Medentika R-Series Laboratory implant</b>	<b>XX</b>	<b>3,50</b>	<b>4,50</b>	<b>5,70</b>
Article Number	XX	R 50	R 51	R 52

### Implant pick-up Open tray

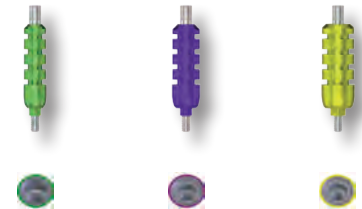
- incl. retention screw
- Titanium Grade 5 CF



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 CAD/CAM

- 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 with Scanbody 2. generation.

## Placement instrument laboratory implant CAD/CAM

- Stainless steel



Article No.

R 80 T

R 81 T

R 82 T

## Abutment screw

- Titanium Grade 5 CF
- Hex 1,26



Article No.

R 60

Please note: The correct choice of the abutment screw is stated with the respective abutment in the catalogue.

## Laboratory screw

- red coated



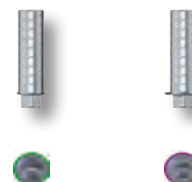
Article No.

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

## 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	R 60	R 60	R 60
Laboratory screw	R 60 L	R 60 L	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	R 60	R 60	R 60
Laboratory screw	R 60 L	R 60 L	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



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	R 60	R 60	R 60
Laboratory screw	R 60 L	R 60 L	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



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	R 60	R 60	R 60
Laboratory screw	R 60 L	R 60 L	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	R 60	R 60	R 60
Laboratory screw	R 60 L	R 60 L	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	R 60	R 60	R 60
Laboratory screw	R 60 L	R 60 L	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	R 60	R 60	R 60
Laboratory screw	R 60 L	R 60 L	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.

## 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	R 60	R 60	R 60
Laboratory screw	R 60 L	R 60 L	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	R 60	R 60	R 60
Laboratory screw	R 60 L	R 60 L	R 60 L

**Please note:** The Solid abutment will be delivered additional with Laboratory screw.

## POC abutment

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



Implant connection	D 3,5	D 4,5	D 5,7
Article No.	R 900	R 910	R 920
Abutment screw	R 60	R 60	R 60
Laboratory screw	R 60 L	R 60 L	R 60 L

**Please note:** For pressing on a individual ceramics Emergence profile.

## Pulse opaque

- POC abutment



Amount	4 grams
Article No.	OP 90

**Please note:** To achieve optimal results we do recommend to use the Press over Metal Ceramic available from Medentika.

## Pulse press blank

- POC abutment



Colour	A3	B2	C2	D2	A2
Article No.	P 90	P 91	P 92	P 93	P 94

**Please note:** To achieve optimal results we do recommend to use the Press over Metal Ceramic available from Medentika.

## Titanium base 1<sup>st</sup> 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	4.0 mm	4.0 mm	4.0 mm
Gingiva height	0,5 mm	0,5 mm	0,5 mm
Article No.	R 800	R 810	R 820
Abutment screw	R 60	R 60	R 60
Laboratory screw	R 60 L	R 60 L	R 60 L

**Please note:** This is used with Scanbody 1. generation.

## Titanium base 2<sup>nd</sup> 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	R 60	R 60	R 60
Laboratory screw	R 60 L	R 60 L	R 60 L

**Please note:** This is used with Scanbody 2. generation.

## Titanium base 2<sup>nd</sup> 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	R 60	R 60	R 60
Laboratory screw	R 60 L	R 60 L	R 60 L

**Please note:** This is used with Scanbody 2. generation.

## Titanium base Bridges/ bars 2<sup>nd</sup> Generation

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

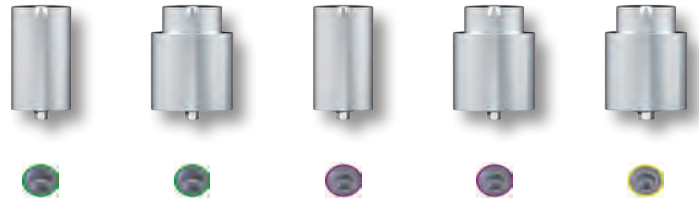


Implant connection	D 3,5	D 4,5	D 5,7
Chimney height	3,5 mm	3,5 mm	3,5 mm
Gingiva height	0,3 mm	0,3 mm	0,3 mm
Article No.	R 1500	R 1510	R 1520
Abutment screw	R 60	R 60	R 60
Laboratory screw	R 60 L	R 60 L	R 60 L

Please note: This is used with Scanbody 2. generation.

## PreFace abutment

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

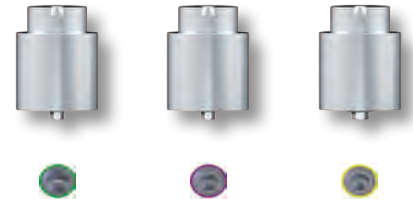


Implant connection	D 3,5	D 3,5	D 4,5	D 4,5	D 5,7
Diameter	11,5 mm	16,0 mm	11,5 mm	16,0 mm	16,0 mm
Article No.	R 9000-R	R 9000-16R	R 9010-R	R 9010-16R	R 9020-16R
Abutment screw	R 60	R 60	R 60	R 60	R 60
Laboratory screw	R 60 L	R 60 L	R 60 L	R 60 L	R 60 L

Please note: This is used with Scanbody 2. generation.

## 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	R 60	R 60	R 60
Laboratory screw	R 60 L	R 60 L	R 60 L

Please note: This is used with Scanbody 2. generation.

## Scanbody 2<sup>nd</sup> Generation

- 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

Please note: The Scanbody is sterilisable and for intra-oral scanning.



## MedentiCAD abutment

- 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 900001	R 901001	R 902001
Abutment screw	R 60	R 60	R 60
Laboratory screw	R 60 L	R 60 L	R 60 L

Please note: Custom made abutment, will be created with Scanbody 2. generation.

## MedentiCAD abutment

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



Implant connection	D 3,5	D 4,5	D 5,7
Article No.	R 900004	R 901004	R 902004
Abutment screw	R 60	R 60	R 60
Laboratory screw	R 60 L	R 60 L	R 60 L

Please note: Custom made abutment, will be created with Scanbody 2. generation.

## MedentiCAD wax-up base

- Steel
- incl. abutment screw

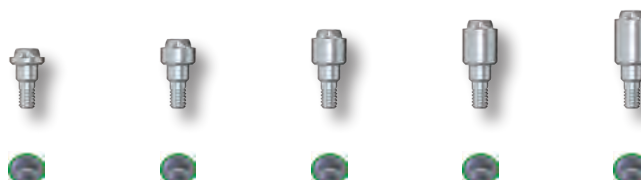


Implant connection	D 3,5	D 4,5	D 5,7
Article No.	R 9100	R 9110	R 9120

Please note: For use on the model only!

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



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

## 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
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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
- M 11-6 Placement instrument MedentiBASE abutment
- 80 MedentiBASE Laboratory implant CAD/CAM



Article No.	R 4610	R 4620	4630	M 11-6	80
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## MedentiBASE finisher

- M 17 MedentiBASE finisher Connection geometry
- M 18 MedentiBASE finisher Screw head



Article No.

M 17

M 18

Please note: This is used to finish the fitting surfaces of the MedentiBASE plastic cap R 4710 after casting. The Finishers are used in the Processing holder prosthetic M 04.

## 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

## Multi-unit abutment angled 17°

- Titanium Grade 5 CF
- Sterile packaged
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 30 Ncm



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



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

## 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
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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 CAD/CAM

- 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
- R 8502 Multi-unit cover cap
- R 8503 Multi-unit implant pick-up
- 8515 T Placement instrument
- laboratory implant CAD/CAM Multi-unit



Article No.	M 11-11	R 8502	R 8503	8515 T
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## Abutment screw Multi-unit Abutment angled

- Titanium Grade 5 CF
- Hex 1,26



Article No.	R 64
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## MedentiLOC abutment straight

- Titanium Grade 5 CF
- titanium nitride coated
- Recommended torque: 30 Ncm

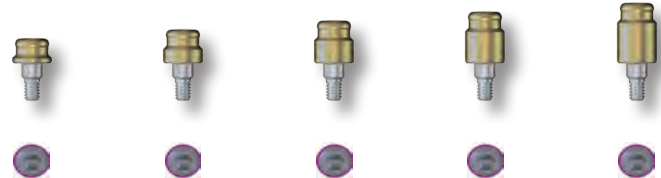


Implant connection	D 3,5	D 3,5	D 3,5	D 3,5	D 3,5
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	R 2000	R 2100	R 2200	R 2300	R 2400

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
- titanium nitride coated
- Recommended torque: 30 Ncm

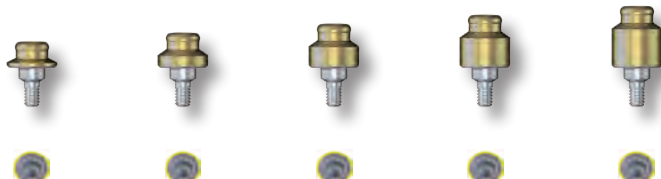


Implant connection	D 4,5	D 4,5	D 4,5	D 4,5	D 4,5
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	R 2010	R 2110	R 2210	R 2310	R 2410

**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
- titanium nitride 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.

## MedentiLOC abutment angled 15°

- Titanium Grade 5 CF
- titanium nitride coated
- incl. abutment screw
- Type 1 = angled over flat
- Recommended torque: 30 Ncm



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	Titanium	Peek
matrix housing		
Article No.	2010.601	2010.611

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

## 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

## Abutment screw MedentiLOC abutment angled

- Titanium Grade 5 CF
- Ball Hex



Article No.	R 62
-------------	------

## 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



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



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.

## 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/Optiloc.

## Placement instrument Novaloc abutment, angled

- 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

## Abutment screw Novaloc abutment angled

- Titanium Grade 5 CF
- Ball Torx



Article No.	R 63
-------------	------

## 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

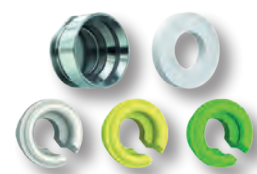


Implant connection	D 4,5	D 4,5	D 4,5	D 4,5	D 4,5
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	R 5010	R 5110	R 5210	R 5310	R 5410

Please note: To screw in the straight Optiloc abutments you need the special Placement instrument M 59.

## 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 Novaloc/Optiloc.

### Placement instrument Optiloc abutment

- Hardened stainless steel



Version

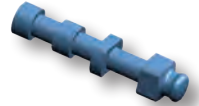
Manual and ratchet

Article No.

M 59

### 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



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

### 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

## Insert Processing holder prosthetic

- Stainless steel



Implant connection  
 Article No.

D 3,5  
 R 40

D 4,5  
 R 41

D 5,7  
 R 42

## Processing holder, prosthetics fits all inserts

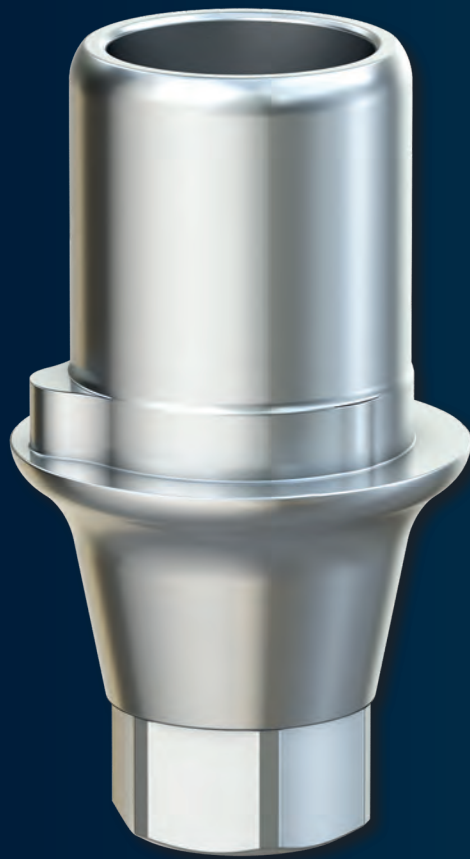
- Stainless steel



Article No.

M 04

# » S-SERIES «



The S-Series abutments are compatible with



**DENTSPLY Implants**  
**ASTRA TECH OsseoSpeed TX**

### Implant pick-up Open tray

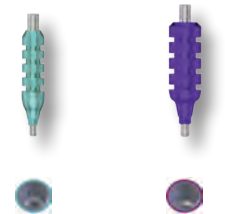
- incl. retention screw
- Titanium Grade 5 CF



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

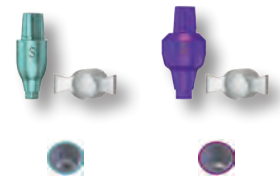
- incl. retention screw
- Titanium Grade 5 CF



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

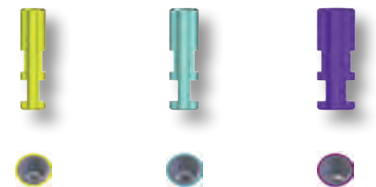
- incl. abutment screw
- incl. Positioning cap
- Titanium Grade 5 CF



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 CAD/CAM

- 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 with Scanbody 2. generation.

### Placement instrument laboratory implant CAD/CAM

- Stainless steel



Article No.

S 83 T

S 80 T

S 82 T

### Abutment screw

- Titanium Grade 5 CF
- Hex 1,26



Article No.

S 60

S 61

S 67

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

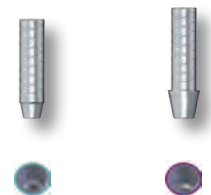
S 67 L

S 60 L

S 61 L

### 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

S 60

S 61

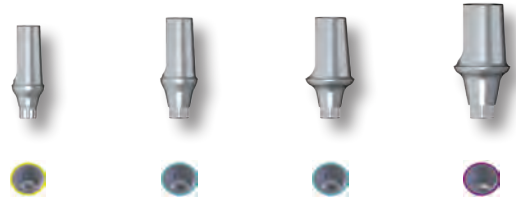
Laboratory screw

S 60 L

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	S 67	S 60	S 60	S 61
Laboratory screw	S 67 L	S 60 L	S 60 L	S 61 L

### Standard abutment straight

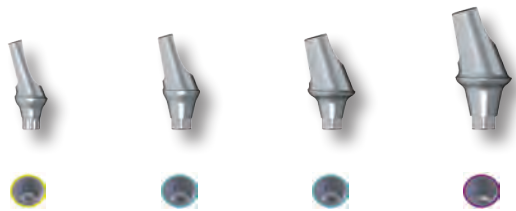
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque:  
20 Ncm: D 3,5/4,0  
25 Ncm: D 4,5/5,0



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	S 60	S 60	S 61
Laboratory screw	S 60 L	S 60 L	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	S 67	S 60	S 60	S 61
Laboratory screw	S 67 L	S 60 L	S 60 L	S 61 L

### 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	S 60	S 60	S 61
Laboratory screw	S 60 L	S 60 L	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	S 60	S 61
Laboratory screw	S 60 L	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	S 60	S 61
Laboratory screw	S 60 L	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	S 60	S 61
Laboratory screw	S 60 L	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.

### 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	S 60	S 61
Laboratory screw	S 60 L	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	S 60	S 61
Laboratory screw	S 60 L	S 61 L

Please note: The Solid abutment will be delivered 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	S 60	S 61
Laboratory screw	S 60 L	S 61 L

Please note: The Solid abutment will be delivered additional with Laboratory screw.

### POC abutment

- CrCo alloy / CTE 14.1
- 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 900	S 920
Abutment screw	S 60	S 61
Laboratory screw	S 60 L	S 61 L

Please note: For pressing on a individual ceramics Emergence profile.

### Pulse opaque

- POC abutment



Amount	4 grams
Article No.	OP 90

Please note: To achieve optimal results we do recommend to use the Press over Metal Ceramic available from Medentika.

### Pulse press blank

- POC abutment



Colour	A3	B2	C2	D2	A2
Article No.	P 90	P 91	P 92	P 93	P 94
Please note:	To achieve optimal results we do recommend to use the Press over Metal Ceramic available from Medentika.				

### Titanium base 1<sup>st</sup> Generation

- 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	4.0 mm	4.0 mm
Gingiva height	0,8 mm	0,85 mm
Article No.	S 800	S 820
Abutment screw	S 60	S 61
Laboratory screw	S 60 L	S 61 L
Please note:	This is used with Scanbody 1. generation.	

### Titanium base 2<sup>nd</sup> 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
Please note:	This is used with Scanbody 2. generation.				

### Titanium base 2<sup>nd</sup> Generation

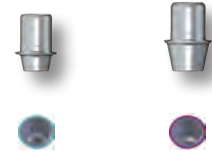
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque:  
15 Ncm: D 3,0  
20 Ncm: D 3,5/4,0  
25 Ncm: D 4,5/5,0



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
Please note:	This is used with Scanbody 2. generation.				

### Titanium base Bridges/ bars 2<sup>nd</sup> 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

Please note: This is used with Scanbody 2. generation.

### 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

Please note: This is used with Scanbody 2. generation.

### 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

Please note: This is used with Scanbody 2. generation.

### Scanbody 2<sup>nd</sup> Generation

- 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

Please note: The Scanbody is sterilisable and for intra-oral scanning.

### MedentiCAD 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 903001	S 900001	S 902001
Abutment screw	S 67	S 60	S 61
Laboratory screw	S 67 L	S 60 L	S 61 L

Please note: Custom made abutment, will be created with Scanbody 2. generation.

### MedentiCAD 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
Article No.	S 903004	S 900004	S 902004
Abutment screw	S 67	S 60	S 61
Laboratory screw	S 67 L	S 60 L	S 61 L

Please note: Custom made abutment, will be created with Scanbody 2. generation.

### MedentiCAD wax-up base

- Steel
- incl. abutment screw



Implant connection	D 3,0	D 3,5/4,0	D 4,5/5,0
Article No.	S 9130	S 9100	S 9120

Please note: For use on the model only!

### 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

### MedentiBASE prosthetic components

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



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

### 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
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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
- M 11-6 Placement instrument MedentiBASE abutment
- 80 MedentiBASE Laboratory implant CAD/CAM



Article No.	S 4610	S 4620	4630	M 11-6	80
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### MedentiBASE finisher

- M 17 MedentiBASE finisher Connection geometry
- M 18 MedentiBASE finisher Screw head



Article No.

M 17

M 18

**Please note:** This is used to finish the fitting surfaces of the MedentiBASE plastic cap S 4710 after casting. The Finishers are used in the Processing holder prosthetic M 04.

### MedentiLOC abutment straight

- Titanium Grade 5 CF
- titanium nitride coated
- Recommended torque: 25 Ncm

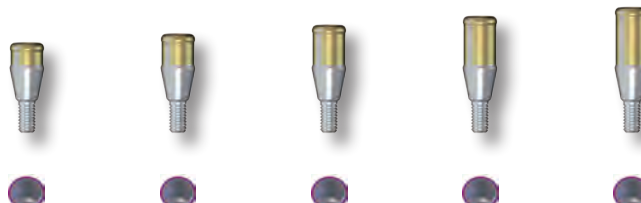


Implant connection	D 3,5/4,0	D 3,5/4,0	D 3,5/4,0	D 3,5/4,0	D 3,5/4,0
Gingiva height	1,5 mm	2,5 mm	3,5 mm	4,5 mm	5,5 mm
Article No.	S 2000	S 2100	S 2200	S 2300	S 2400

**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.

### MedentiLOC abutment straight

- Titanium Grade 5 CF
- titanium nitride 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
- titanium nitride 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	Titanium	Peek
matrix housing		
Article No.	2010.601	2010.611

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

### 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

### Abutment screw MedentiLOC abutment angled

- Titanium Grade 5 CF
- Ball Hex



Article No.	S 65
-------------	------

### 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



<b>Implant connection</b>	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
<b>Gingiva height</b>	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
<b>Article No.</b>	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



<b>Implant connection</b>	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
<b>Gingiva height (mm)</b>	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
<b>Article No.</b>	S 6500	S 6600	S 6700	S 6800	S 6900
<b>Abutment screw</b>	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



<b>Material matrix housing</b>	Titanium	Peek
<b>Article No.</b>	2010.601	2010.611

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

### Placement instrument Novaloc abutment, angled

- Hardened stainless steel
- Ball Torx



<b>Version</b>	Contra-angle	Manual and ratchet
<b>Article No.</b>	M 03-8	M 10-8

### Novaloc Laboratory implant

- Stainless steel



Version	straight	angled
Article No.	58	59

### Abutment screw Novaloc abutment angled

- Titanium Grade 5 CF
- Ball Torx



Article No.	S 68
-------------	------

### 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

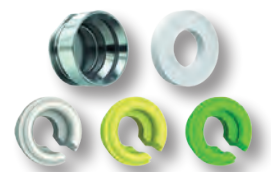


Implant connection	D 4,5/5,0	D 4,5/5,0	D 4,5/5,0	D 4,5/5,0	D 4,5/5,0
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	S 5020	S 5120	S 5220	S 5320	S 5420

**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	Titanium
matrix housing	
Article No.	5202.0001

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

### Placement instrument Optiloc abutment

- Hardened stainless steel



Version

Manual and ratchet

Article No.

M 59

### 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.

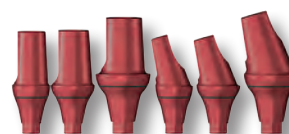
SP 200-3

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

#### Insert Processing holder prosthetic

- Titanium Grade 5 CF



Implant connection

D 3,0

D 3,5/4,0

D 4,5/5,0

Article No.

S 43

S 40

S 42

#### Processing holder, prosthetics fits all inserts

- Stainless steel



Article No.

M 04



# » T-SERIES «



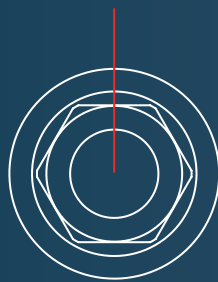
The T-Series abutments are compatible with



## DENTSPLY Implants XiVE S

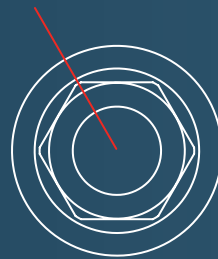
### DETAILED VIEW

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



Type 1

angled over flat



Type 2

angled over corner

### Implant pick-up Open tray

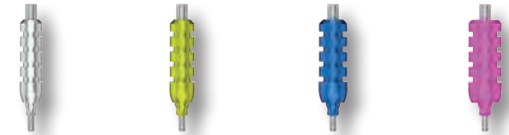
- incl. retention screw
- Titanium Grade 5 CF



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 CAD/CAM

- Stainless steel



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 with Scanbody 2. generation.



### Placement instrument laboratory implant CAD/CAM

- Stainless steel



Article No.	T 80 T	T 85 T	T 81 T	T 82 T
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### Abutment screw

- Titanium Grade 5 CF
- Hex 1,2



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

### Temporary abutment

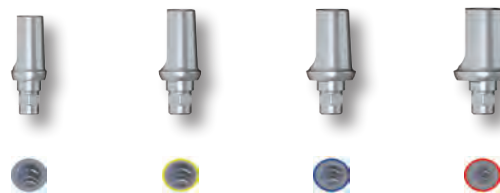
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 25 Ncm



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

### Standard abutment straight

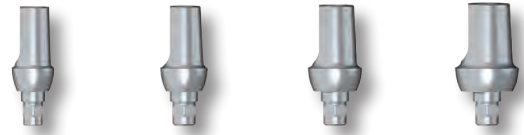
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 25 Ncm



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	T 60	T 60	T 60	T 60
Laboratory screw	T 60 L	T 60 L	T 60 L	T 60 L

### Standard abutment straight

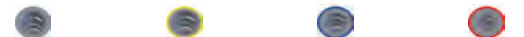
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 25 Ncm



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	T 60	T 60	T 60	T 60
Laboratory screw	T 60 L	T 60 L	T 60 L	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



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	T 60	T 60	T 60	T 60
Laboratory screw	T 60 L	T 60 L	T 60 L	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



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	T 60	T 60	T 60	T 60
Laboratory screw	T 60 L	T 60 L	T 60 L	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	T 60	T 60	T 60	T 60
Laboratory screw	T 60 L	T 60 L	T 60 L	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	T 60	T 60	T 60
Laboratory screw	T 60 L	T 60 L	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	T 60	T 60	T 60	T 60
Laboratory screw	T 60 L	T 60 L	T 60 L	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.

### 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	T 60	T 60	T 60
Laboratory screw	T 60 L	T 60 L	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	T 60	T 60	T 60	T 60
Laboratory screw	T 60 L	T 60 L	T 60 L	T 60 L

**Please note:** The Solid abutment will be delivered 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

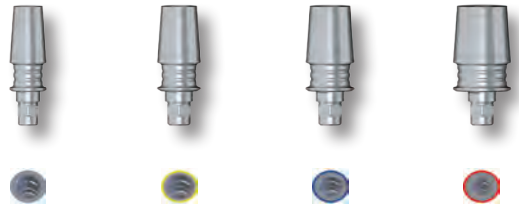


Implant connection	D 3,4	D 3,8	D 4,5	D 5,5
Gingiva height	3,5 mm	3,5 mm	3,5 mm	3,5 mm
Diameter	4,6 mm	5,0 mm	5,7 mm	6,5 mm
Article No. Type 1	T 500-1	T 505-1	T 510-1	T 520-1
Article No. Type 2	T 500-2	T 505-2	T 510-2	T 520-2
Abutment screw	T 60	T 60	T 60	T 60
Laboratory screw	T 60 L	T 60 L	T 60 L	T 60 L

**Please note:** The Solid abutment will be delivered additional with Laboratory screw.

### POC 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
Article No.	T 900	T 905	T 910	T 920
Abutment screw	T 60	T 60	T 60	T 60
Laboratory screw	T 60 L	T 60 L	T 60 L	T 60 L

**Please note:** For pressing on a individual ceramics Emergence profile.

### Pulse opaque

- POC abutment



Amount	4 grams
Article No.	OP 90

**Please note:** To achieve optimal results we do recommend to use the Press over Metal Ceramic available from Medentika.

### Pulse press blank

- POC abutment

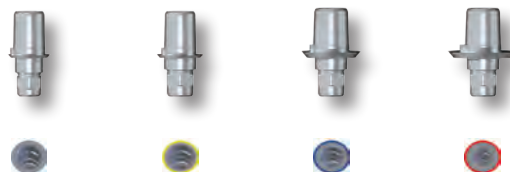


Colour	A3	B2	C2	D2	A2
Article No.	P 90	P 91	P 92	P 93	P 94

**Please note:** To achieve optimal results we do recommend to use the Press over Metal Ceramic available from Medentika.

### Titanium base 1<sup>st</sup> Generation

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

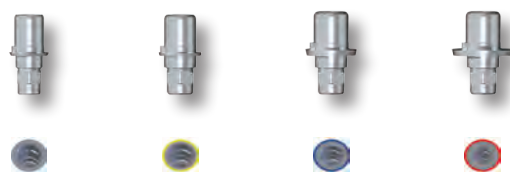


Implant connection	D 3,4	D 3,8	D 4,5	D 5,5
Chimney height	4.0 mm	4.0 mm	4.0 mm	4.0 mm
Gingiva height	0,3 mm	0,3 mm	0,6 mm	0,6 mm
Article No.	T 800	T 805	T 810	T 820
Abutment screw	T 60	T 60	T 60	T 60
Laboratory screw	T 60 L	T 60 L	T 60 L	T 60 L

Please note: This is used with Scanbody 1. generation.

### Titanium base 2<sup>nd</sup> 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	T 60	T 60	T 60	T 60
Laboratory screw	T 60 L	T 60 L	T 60 L	T 60 L

Please note: This is used with Scanbody 2. generation.

### Titanium base 2<sup>nd</sup> 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	T 60	T 60	T 60	T 60
Laboratory screw	T 60 L	T 60 L	T 60 L	T 60 L

Please note: This is used with Scanbody 2. generation.

### Titanium base Bridges/ bars 2<sup>nd</sup> Generation

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

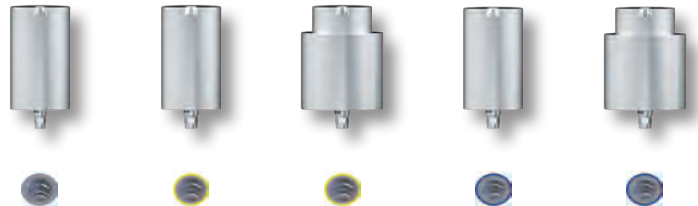


Implant connection	D 3,4	D 3,8	D 4,5	D 5,5
Chimney height	3,5 mm	3,5 mm	3,5 mm	3,5 mm
Gingiva height	0,3 mm	0,3 mm	0,6 mm	0,6 mm
Article No.	T 1500	T 1505	T 1510	T 1520
Abutment screw	T 60	T 60	T 60	T 60
Laboratory screw	T 60 L	T 60 L	T 60 L	T 60 L

Please note: This is used with Scanbody 2. generation.

### 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	T 60	T 60	T 60	T 60	T 60
Laboratory screw	T 60 L	T 60 L	T 60 L	T 60 L	T 60 L

Please note: This is used with Scanbody 2. generation.

### 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	T 60
Laboratory screw	T 60 L

Please note: This is used with Scanbody 2. generation.

### 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	T 60	T 60	T 60	T 60
Laboratory screw	T 60 L	T 60 L	T 60 L	T 60 L

Please note: This is used with Scanbody 2. generation.

### Scanbody 2<sup>nd</sup> Generation

- Titanium
- specially coated
- incl. retention screw

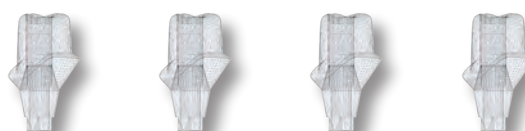


Implant connection	D 3,4	D 3,8	D 4,5/5,5
Article No.	T 1400	T 1405	T 1410

Please note: The Scanbody is sterilisable and for intra-oral scanning.

### MedentiCAD abutment

- 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
Article No.	T 900001	T 900501	T 901001	T 902001
Abutment screw	T 60	T 60	T 60	T 60
Laboratory screw	T 60 L	T 60 L	T 60 L	T 60 L

Please note: Custom made abutment, will be created with Scanbody 2. generation.

### MedentiCAD 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
Article No.	T 900004	T 900504	T 901004	T 902004
Abutment screw	T 60	T 60	T 60	T 60
Laboratory screw	T 60 L	T 60 L	T 60 L	T 60 L

Please note: Custom made abutment, will be created with Scanbody 2. generation.

### MedentiCAD wax-up base

- Steel
- incl. abutment screw



Implant connection	D 3,4	D 3,8	D 4,5	D 5,5
Article No.	T 9100	T 9105	T 9110	T 9120

Please note: For use on the model only!

### MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 25 Ncm

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

### MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 25 Ncm

<b>Implant connection</b>	D 3,8	D 3,8	D 3,8	D 3,8	D 3,8
<b>Gingiva height</b>	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
<b>Article No.</b>	T 4005	T 4105	T 4205	T 4305	T 4405

### MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 25 Ncm

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

### MedentiBASE prosthetic components

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

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

### 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

<b>Version</b>	Short	Short	Long	Long
<b>Article No.</b>	T 4800	T 4810	T 4820	T 4830



### 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
- 4630 MedentiBASE Laboratory implant
- M 11-6 Placement instrument MedentiBASE abutment
- 80 MedentiBASE Laboratory implant CAD/CAM



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

### MedentiBASE finisher

- M 17 MedentiBASE finisher Connection geometry
- M 18 MedentiBASE finisher Screw head



Article No. M 17 M 18

Please note: This is used to finish the fitting surfaces of the MedentiBASE plastic cap T 4710 after casting. The Finishers are used in the Processing holder prosthetic M 04.

### MedentiLOC abutment straight

- Titanium Grade 5 CF
- titanium nitride coated
- Recommended torque: 25 Ncm

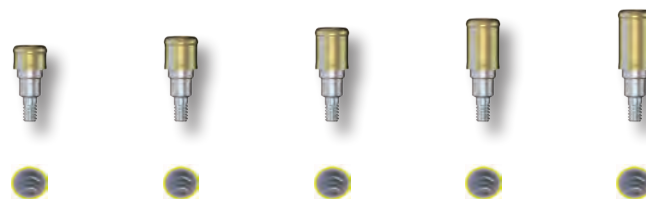


Implant connection	D 3,4	D 3,4	D 3,4	D 3,4	D 3,4
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	T 2000	T 2100	T 2200	T 2300	T 2400

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
- titanium nitride coated
- Recommended torque: 25 Ncm

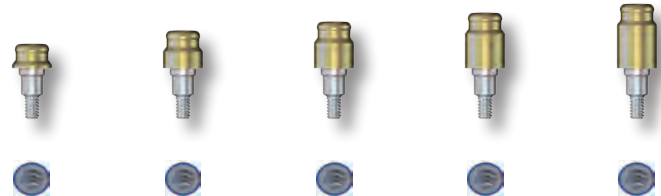


Implant connection	D 3,8	D 3,8	D 3,8	D 3,8	D 3,8
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	T 2005	T 2105	T 2205	T 2305	T 2405

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.

### MedentiLOC abutment straight

- Titanium Grade 5 CF
- titanium nitride coated
- Recommended torque: 25 Ncm

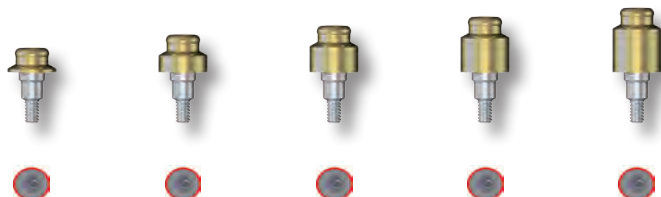


Implant connection	D 4,5	D 4,5	D 4,5	D 4,5	D 4,5
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	T 2010	T 2110	T 2210	T 2310	T 2410

**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
- titanium nitride 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
- titanium nitride 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
- titanium nitride 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.

### MedentiLOC abutment angled 15°

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



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/Optiloc.

### 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

### Abutment screw MedentiLOC abutment angled

- Titanium Grade 5 CF
- Ball Hex



Article No.	T 62
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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.

### Novaloc abutment angled 15°

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



<b>Implant connection</b>	D 3,8	D 3,8	D 3,8	D 3,8	D 3,8
<b>Gingiva height (mm)</b>	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
<b>Article No.</b>	T 6505-1	T 6605-1	T 6705-1	T 6805-1	T 6905-1
<b>Abutment screw</b>	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



<b>Implant connection</b>	D 4,5	D 4,5	D 4,5	D 4,5	D 4,5
<b>Gingiva height (mm)</b>	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
<b>Article No.</b>	T 6510-1	T 6610-1	T 6710-1	T 6810-1	T 6910-1
<b>Abutment screw</b>	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



<b>Material matrix housing</b>	Titanium	PEEK
<b>Article No.</b>	2010.601	2010.611

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

### Placement instrument Novaloc abutment, angled

- Hardened stainless steel
- Ball Torx



<b>Version</b>	Contra-angle	Manual and ratchet
<b>Article No.</b>	M 03-8	M 10-8

### Novaloc Laboratory implant

- Stainless steel



Version	straight	angled
Article No.	58	59

### Abutment screw Novaloc abutment angled

- Titanium Grade 5 CF
- Ball Torx



Article No.	T 63
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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 Novaloc/Optiloc.

### Placement instrument Optiloc abutment

- Hardened stainless steel



Version

Manual and ratchet

Article No.

M 59

### Optiloc implant analogue

- Aluminium



Version

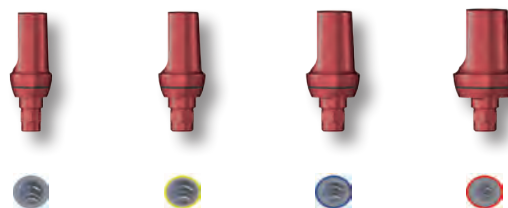
4 piece

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



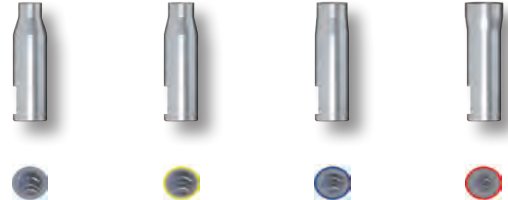
Article No.

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

### Insert Processing holder prosthetic

- Titanium Grade 5 CF



Implant connection

D 3,4

D 3,8

D 4,5

D 5,5

Article No.

T 40

T 45

T 41

T 42

### Processing holder, prosthetics fits all inserts

- Stainless steel



Article No.

M 04





# » Y-SERIES «



The Y-Series abutments are compatible with



## **DENTSPLY Implants ANKYLOS**

### Laboratory implant

- Titanium Grade 5 CF



Implant connection

D 3,5-7,0

Article No.

Y 50

### Abutment screw

- Titanium Grade 5 CF
- 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.

### Titanium base 2<sup>nd</sup> Generation

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



Implant connection

D 3,5-7,0

D 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

Y 61

Y 61

Laboratory screw

Y 61 L

Y 61 L

**Please note:** This is used with Scanbody 2. generation.

### Titanium base 2<sup>nd</sup> Generation

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



Implant connection	D 3,5-7,0	D 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	Y 61	Y 61
Laboratory screw	Y 61 L	Y 61 L

### Scanbody 2<sup>nd</sup> Generation

- Titanium
- specially coated
- incl. retention screw



Implant connection	D 3,5-7,0
Article No.	Y 1400

Please note: The Scanbody is sterilisable and for intra-oral scanning.

### MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 25 Ncm



Implant connection	D 3,5-7,0	D 3,5-7,0	D 3,5-7,0	D 3,5-7,0	D 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 7600 MedentiBASE bridge screw Hex 1,0
- Y 4720 MedentiBASE gold cap, castable incl. bridge screw
- Y 4840 MedentiBASE titanium base incl. bridge screw
- Y 4700 MedentiBASE titanium cap incl. bridge screw
- Y 4710 MedentiBASE plastic cap incl. bridge screw
- Recommended torque: 15 Ncm



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

### 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

<b>Version</b>	Short	Short	Long	Long
<b>Article No.</b>	Y 4800	Y 4810	Y 4820	Y 4830

### MedentiBASE scanbody

- Titanium specially coated
- incl. bridge screw



<b>Article No.</b>	Y 4900
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**Please note:** The Scanbody is sterilisable and for intra-oral scanning.

### MedentiBASE accessories

- Y 4610 MedentiBASE cover cap
- Y 4620 MedentiBASE implant pick-up
- 4630 MedentiBASE Laboratory implant
- M 11-6 Placement instrument MedentiBASE abutment
- 80 MedentiBASE Laboratory implant CAD/CAM

<b>Article No.</b>	Y 4610	Y 4620	4630	M 11-6	80

### MedentiBASE finisher

- M 17 MedentiBASE finisher Connection geometry
- M 18 MedentiBASE finisher Screw head



<b>Article No.</b>	M 17	M 18
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**Please note:** This is used to finish the fitting surfaces of the MedentiBASE plastic cap Y 4710 after casting. The Finishers are used in the Processing holder prosthetic M 04.

### MedentiLOC abutment straight

- Titanium Grade 5 CF
- titanium nitride coated
- Recommended torque: 25 Ncm



<b>Implant connection</b>	D 3,5-7,0	D 3,5-7,0	D 3,5-7,0	D 3,5-7,0	D 3,5-7,0
<b>Gingiva height</b>	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
<b>Article No.</b>	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/Optiloc.

### MedentiLOC Laboratory implant

- Stainless steel



Version	straight
Article No.	56

### Novaloc abutment straight

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

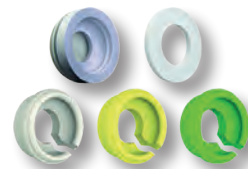


Implant connection	D 3,5-7,0	D 3,5-7,0	D 3,5-7,0	D 3,5-7,0	D 3,5-7,0
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	Y 6000	Y 6100	Y 6200	Y 6300	Y 6400

Please note: To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.

### 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/Optiloc.

### Novaloc Laboratory implant

- Stainless steel



Version	straight
Article No.	58

### Optiloc abutment straight

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

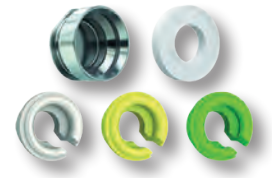


<b>Implant connection</b>	D 3,5-7,0	D 3,5-7,0	D 3,5-7,0	D 3,5-7,0	D 3,5-7,0
<b>Gingiva height</b>	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
<b>Article No.</b>	Y 5000	Y 5100	Y 5200	Y 5300	Y 5400

**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 Novaloc/Optiloc.

### Placement instrument Optiloc abutment

- Hardened stainless steel



**Version**

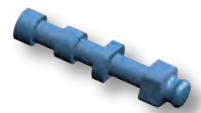
Manual and  
ratchet

**Article No.**

M 59

### Optiloc implant analogue

- Aluminium



**Version**

4 piece

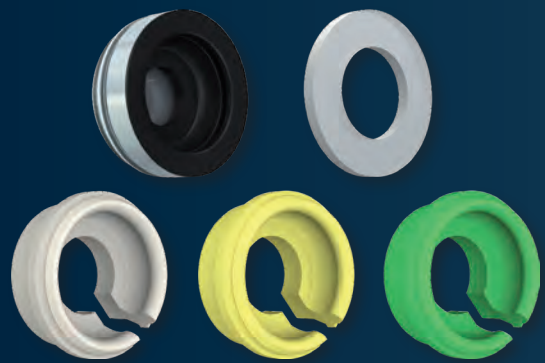
**Article No.**

2102.0024

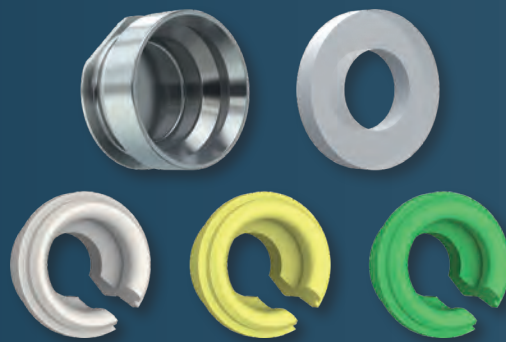




# >> Novaloc <<



# »» Optiloc ««



Picture	Part no.	Part description	Specifications	Amount per package
	2010.101	Novaloc Equipment Box	Incl. 3 tools (without load)	1 pc
	2010.601	Novaloc Processing package titanium	<ul style="list-style-type: none"> <li>• Titanium matrix housing (1 pc)</li> <li>• Retention insert white (1 pc)</li> <li>• Retention insert yellow (1 pc)</li> <li>• Retention insert green (1 pc)</li> <li>• Mounting collar, silicone (1 pc)</li> </ul>	2 pcs
	2010.611	Novaloc Processing package PEEK	<ul style="list-style-type: none"> <li>• PEEK matrix housing (1 pc)</li> <li>• Retention insert white (1 pc)</li> <li>• Retention insert yellow (1 pc)</li> <li>• Retention insert green (1 pc)</li> <li>• Mounting collar, silicone (1 pc)</li> </ul>	2 pcs
	2010.701	Novaloc Matrix housing, titanium (incl. mounting insert)	Matrix housing: titanium Mounting insert: POM	4 pcs
	2010.702	Novaloc Matrix housing, titanium with attachment option (incl. mounting insert)	Matrix housing: PEEK Mounting insert: POM	4 pcs
	special accessory 2010.703	Novaloc Matrix housing, PEEK (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	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

# » Optiloc «

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	<ul style="list-style-type: none"> <li>• Titanium matrix housing</li> <li>• Retention insert white</li> <li>• Retention insert yellow</li> <li>• Retention insert green</li> <li>• Mounting collar, silicone</li> </ul>	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	Optiloc Model analogue reposition aid + Laboratory placement instrument blue	Aluminium, steel	1 pc
	3202.0001	Optiloc Mounting and demounting tool for retention inserts (brown)	Aluminium, steel	1 pc
	3202.0003	Optiloc Matrix housing extractor	Aluminium, steel	1 pc

# » Tools and Accessories «





## 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			

## 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 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 Novaloc abutment, angled

- Hardened stainless steel
- Ball Torx



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

## Placement instrument Optiloc abutment

- Hardened stainless steel



Version	Manual and ratchet
Article No.	M 59

## 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

## Placement instrument laboratory implant CAD/CAM Multi-unit

- Stainless steel



Article No.	8515 T
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## Torque ratchet

- with infinitely variable torque setting
- 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

## Processing holder, prosthetics

- fits all inserts
- Stainless steel



Article No.

M 04

## MedentiBASE finisher Connection geometry

- Tungsten carbide



Version

Connection geometry

Screw head

Connection geometry

Article No.

M 17

M 18

M 19

Please note:

This is used to finish the fitting surfaces of the MedentiBASE plastic cap 4710 after casting. For the MedentiBASE plastic cap N 4710 the Finisher M 19 is required. The Finishers are used in the Processing holder prosthetic M 04.

## 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
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### 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
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### 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
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### 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
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### 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
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**Wooden tool box  
Placement instrument  
Manual and ratchet**

- without contents



Article No.

MB 02

**Wooden tool box  
Placement instrument  
Manual and ratchet**



Version

long

Article No.

MB 04K

Content: M 10-1, M 10-2, M 10-3, M 10-4, M 10-5

**Wooden tool box  
Placement instrument  
Manual and ratchet**



Version

short

Article No.

MB 05K

Content: M 11-1, M 11-2, M 11-3, M 11-4, M 11-5

**Wooden tool box  
Processing holder  
prosthetic**



Article No.

MB 05

Content: Processing holder prosthetic M 04 and Allen key

**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, EV, F, H, R	L, N
Article No.	30	31

## MedentiLOC screw patrix Bars

- Titanium Grade 5 CF
- titanium nitride coated
- M 2,0
- Recommended torque: 35 Ncm



Article No.	2000
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**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
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**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
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**Please note:** To screw in the straight Optiloc® abutments you need the special Placement instrument M 59.













Editor: MEDENTIKA® GmbH  
Hammweg 8-10  
76549 Hügelshheim  
Tel: +49 (0)7229 69912-10  
info@medentika.de  
www.medentika.com

Design: Der WeberFink GbR  
Büro für grafische Gestaltung  
www.weberfink.de

As at: February 2019  
Current revision status

We are certified:  
**DIN EN ISO 13485**  
**Medical Device Directive 93/42/EEC**  
**Annex II**

**CE0483**

Technical changes and errors reserved.

You can find the Instructions for use and warranty conditions on the website [www.medentika.com](http://www.medentika.com). More information on the warranty can also be requested directly from the manufacturer.

MEDENTiKA® GmbH  
Hammweg 8-10  
76549 Hügelsheim  
info@medentika.de  
www.medentika.com

»» **Passion for  
precision** ««