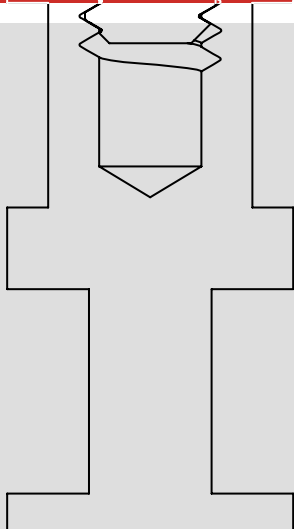
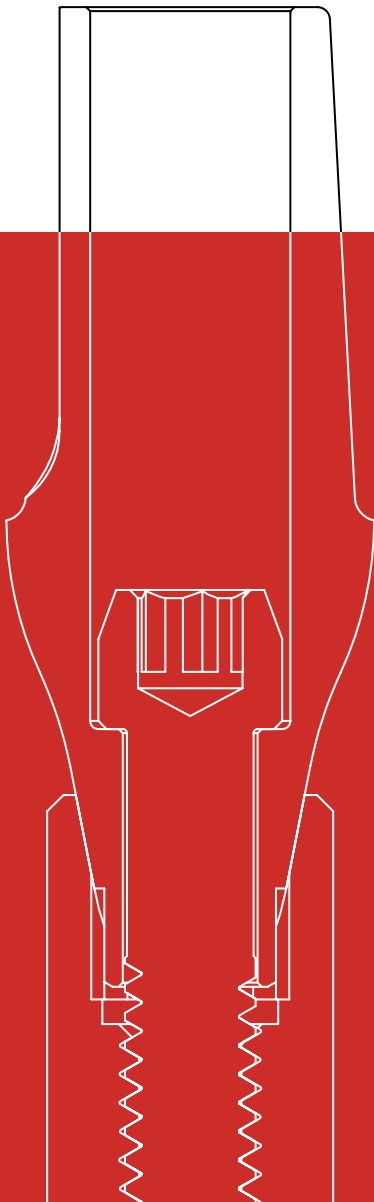
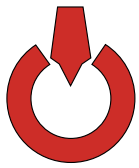


MEDENTIKA® GmbH
DENTALE PRÄZISION

simply perfect.



PRODUCT CATALOGUE 2012



MEDEN**ti****KA**[®] GmbH
DENTALE PRÄZISION

Your Customer Number

Medentika GmbH

Hammweg 8-10
DE-76549 Hügelsheim

Tel.: +49 (0)7229 69912-0
Fax: +49 (0)7229 69912-20

info@medentika.de
www.medentika.de

Precision and Functionality

Implant Components made in Germany

Dear clients and business partners,

You are entrepreneurs – we are entrepreneurs. And to ensure you can purely focus on your business, we will assume total responsibility for our part. That is our contribution to a good partnership!

Responsibility requires a degree of continuity. That is why everything remains as it was at Medentika in terms of quality, precision and manufacturing: In our 8th year in business you will continue to receive products which are manufactured with the highest levels of quality in Germany and in Switzerland.

However, responsibility also needs to go hand in hand with mobility, progress and modernisation. You will find all these things in this catalogue! We are doubling the size of our current range: You will discover a lot of new developments from among more than 500 new components, which open up excellent prosthetic and economic options.

The entire prosthetic range was perfected in the interface section. Tolerances were further minimised and the dimensions were adapted even better to the geometry of the implants to be tended to.

In addition you will find important information on our product series in the new catalogue – whilst focusing on an overall view of things, comprehensibility and a competitive edge.

Have fun leafing through it!



RESPONSIBILITY? WE TAKE IT ON.

A further reason to be pleased: Our extremely low complaint rate. We shall extend our guarantee performances from 1 January 2012 because we like to share this success with our partners.

Your advantages:

- Increase of the guarantee on Medentika Abutments to 30 years
- Assumption of the guarantee on the foreign implant provided with a Medentika abutment - if the manufacturer should reject the guarantee

Before we whisk you away to the world of precision mechanical products we would like to say something about the exchangeability of the products: The knowledge and the experience that we have contributed since Medentika was founded, the verve with which we perfect our products and the passion with which we devote ourselves to this tasks - this makes us a hard act for competitors to follow.

But without your trust we would not be what we are now: the market leader.

And a valued cooperative partner for a lot of significant, globally active dental companies. We would like to thank you for this!

With this in mind: We will continue to strive for excellence.

Yours sincerely, Your Medentika Team

People who work with Medentika components are on the safe side. We not only guarantee the quality and durability of the abutment - we also offer a guarantee on the foreign implant.

IN ALL HONESTY, WE CAN AFFORD TO OFFER THIS COMPREHENSIVE GUARANTEE.

MEDENTIKA not only offers a 30 year guarantee for the Medentika and MedentiCAD abutments made from titanium and supplied by MEDENTIKA, including the abutment screw, but **additionally offers a guarantee on the implants of other manufacturers inserted with the abutment.** Immediate restorations are specifically excluded from this guarantee.

The guarantee for the implant applies, for example, if the manufacturer of the implant inserted with the abutment restricts, or refuses to offer, its guarantee on this because the implant was combined with a MEDENTIKA or MedentiCAD abutment. For further information on this, consult our guarantee terms which we hereby explicitly refer you to.

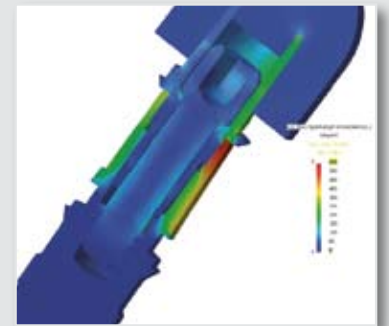
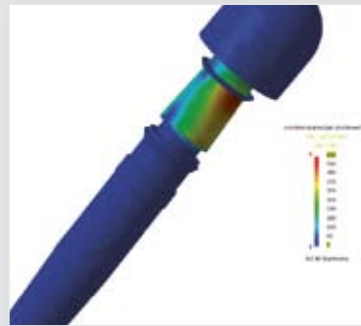
We fulfil the highest standards. The fact that we also fulfil recognised standards comes as a matter of course for us. Our quality management is strictly certified according to DIN EN ISO 13485.



The quality and reliability of Medentika abutments was not just confirmed by our customers in the past 7 years but was also tested and confirmed by the following independent institutes:

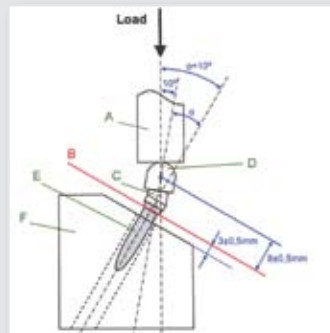
FINITE ELEMENT ANALYSIS according to DIN EN ISO 14801

from:
UNIKE
Design & Development GmbH
in Trier



MECHANICAL PERMANENT LOAD TEST AT 5 MILLION LOAD CYCLES WITH 250 NEWTONS

from:
Professor for Mechanical Engineering
Professor, Department of Endodontics,
Prosthodontics and operative Dentistry
Dental School
Dr. Dwayne D. Arola
University of Maryland of Baltimore
County
1000 Hilltop Circle
Baltimore (USA)



Medentika exclusively uses cold formed grade 5 titanium (Grade 5 cold formed) which has significantly higher tensile strength compared to normal grade 5 titanium.

An additional expertise advantage at Medentika!

M-Implant®

We do not just produce compatible abutments, we possess the expertise of having developed a completely independent implant system.

Our expertise starts in the field of dentures and extends to our highly developed Implant system: M-Implant - at the heart of our striving for excellence!

The M-Implant is based on the most up to date findings of high quality implantology and combines the advantages of the best premium systems that we know well, not just in the implant body itself but also and in particular in that item that is ultimately visible, the denture.

We also want to provide you with a brief insight into our creative work in this section.

For more detailed information, please request the M-Implant product documents from Medentika. You will be surprised!

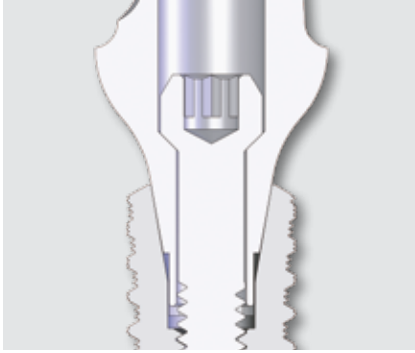
A perfect system without parallel at a price that will surprise you and which is 50% less than the price of comparable implant systems.

Striving for Excellence.

Medentika's tried and tested perfection combined with the innovative M-Implant® technology

M-Implant®

„MEDENTIKA PRECISE“ TAPERED ROTATION-INDEXED IMPLANT FITTING CONNECTION



01 _ Tapered thread

The high-precision, force and keyed fit M-Implant Interface provides the best possible stability between the fitting and the implant

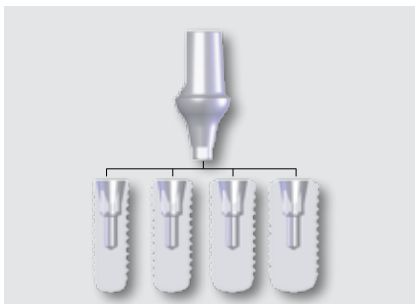
- Prevents mechanical irritation in the peri-implant bone
- No micromovement between the implant and the fitting
- Sealed against bacteria and liquid
- Integrated Platform Switching centers the interface

Mechanically tested in accordance with ISO 14801 by Fraunhofer IWM in Freiburg, Germany



ONLY ONE IMPLANT-INTERFACE FOR ALL DIAMETERS FROM 3,5 mm – 5,0 mm

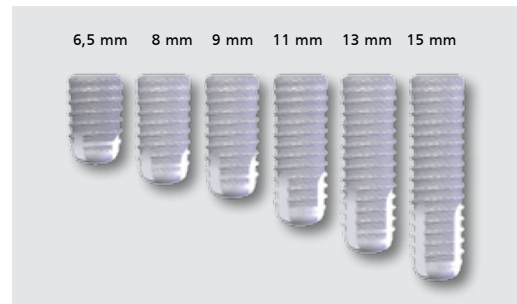
6 IMPLANT LENGTHS



02 _ Interface

tested according to ISO 14801:2007

Mechanically tested in accordance with ISO 14801 by Fraunhofer IWM in Freiburg, Germany:



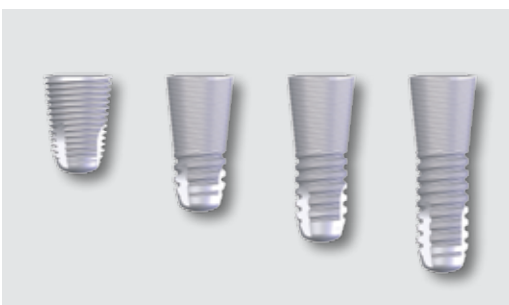
03 _ Implant lengths

TAPERED IMPLANTS

TWO PIECE 3MM IMPLANT

for D3/D4 Bone of the Maxilla

tested according to ISO 14801:2007



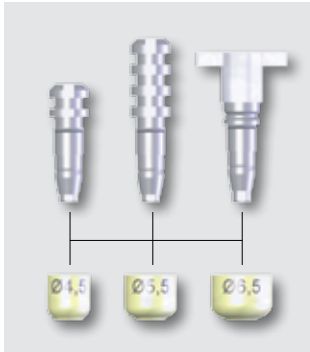
04 _ tapered implants



05 _ two piece implant

M-Implant®

INDIVIDUAL IMPLANT PICK-UPS:



06 _ Individual Implant Pick ups

Emergence continuity from A to Z

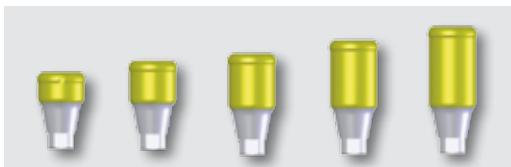
For the first time, M-Implant allows you to consistently transfer the emergence profile, perfectly formed with the healing abutment, to the final prosthetic.

The Implant Pick-ups can be individualised with one touch, the first time allowing the dentist to transfer the emergence profile, established with the healing abutment, precisely to the laboratory. Consequently there are also perfectly adjusted abutments for this purpose available.

HUGE DIVERSITY OF PROSTHETIC COMPONENTS

All prosthetic indications can be achieved with the highly innovative M-Implant prosthetic dentistry range. The high precision conical implant fitting coupling can be securely fixed in place and prevents micromovements between the implant and the fitting. A large number of abutments within the M-Implant prosthetic range are available even for the most demanding cases. Whether it is a crown, bridge or a removable denture - the most diverse fittings provide you with the room for manoeuvre to securely realise all prosthetic indications.

MedentiLOC ABUTMENT – THE ECONOMIC ALTERNATIVE TO LOCATOR™ ABUTMENT



07 _ MedentiLOC Abutment

The new MedentiLOC Abutment is highly precise and compatible with the locator replacement males and the Novaloc™ Matrix system. The MedentiLOC Abutment is a particularly attractive economic alternative to the fixing of overdentures. The simple approach with the option of administering chair side treatment is what the MedentiLOC Abutment really stands out.

MEDENTILOC®

MedentiCAD – INDIVIDUAL, ONE-PART TITANIUM ABUTMENTS



08 _ MedentiCAD

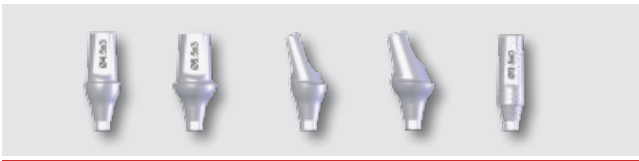
MEDENTICAD®

The MedentiCAD library enables you to produce individual, one-part abutments. The free-of-charge MedentiCAD implant library allows you to construct individual, one-part abutments fully independently. You can use the CAD system you already have, without having to make any further investments. You can send us the abutment data you have compiled via the MedentiCAD login page. Once we have received the construction data the abutment you designed will be produced with the highest level of precision, and dispatched to you within 48 hours (only within Germany. Delivery time may vary significantly depending on country of delivering).

MedentiCAD is currently compatible with: 3SHAPE, DENTAL WINGS, EXOCAD

M-Implant®

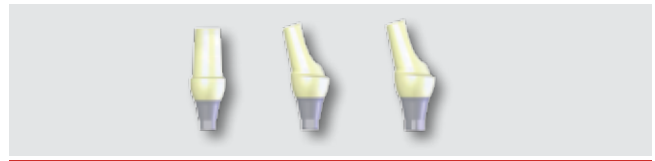
M-IMPLANT TITANIUM ABUTMENT



09 _ Titanium abutment

- For crowns and bridges
- Straight or angled
- Different Gingiva heights and different Diameters
- Can be individualised easily

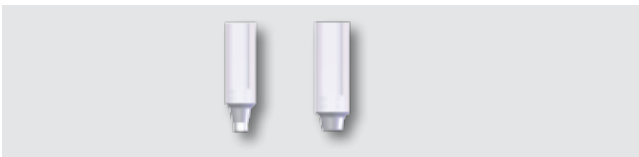
M-IMPLANT TEMPORARY ABUTMENT



10 _ Temporary abutment

- For the production of provisional restorations
- Straight or angled
- Made from PEEK pressed on Titanium core and interface. Easy to be individualised chair side

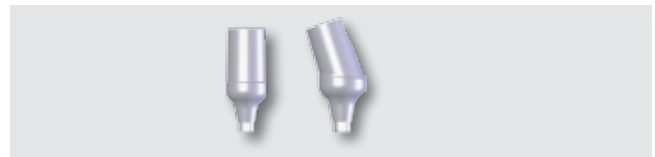
M-IMPLANT CASTABLE GOLD ABUTMENT



11 _ Castable Gold Abutment

- Allows individual solutions for crowns, bridges and prosthesis in difficult situations
- To compensate diverting axes
- For free modelation facing difficult implant positions

M-IMPLANT MASSIVABUTMENT



12 _ Massive abutment

- for an easy manufacturing of doublecrowns
- to fix prothesis and removable bridges
- to compensate diverging axes by individual milling technology
- available straight and angled

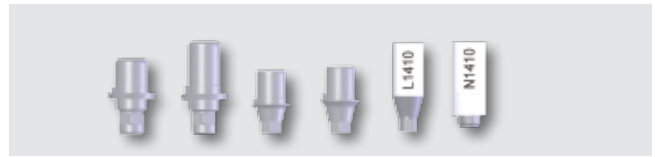
TITANIUM BASE FOR HYBRID ABUTMENT



13 _ Titanium base for Zirkonium abutment

- Rotation indexed reduced abutment for high quality ceramic hybrid crowns
- Allows individual construction of zirconium structures, known as hybrid abutments
- Compatible with most of the known CAD/CAM Systems

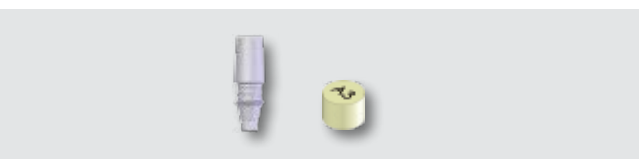
TITANIUM BASE 2. GENERATION



14 _ Titanium base for Zirkonium abutment. 2. Generation

- Two options for the wax-up height, allowing statically improved construction
- 2 Gingiva Heights for perfect Emergence Profile
- Diameter reduced platform allowing more space for the actual zirconium structure
- Stainless steel made scanbodies offering significant higher precision and durability. Surface is coated with a special non reflective layer optimizing scanning results

M-IMPLANT POC-ABUTMENT



15 _ POC Abutment

- POC Abutments allows a simple, individual creation of an ceramic emergence profile just by pressing over ceramics
- Emergence profile can be done in individual teeth colours

M-IMPLANT M-BASE ABUTMENT



16 _ M-Base Abutment

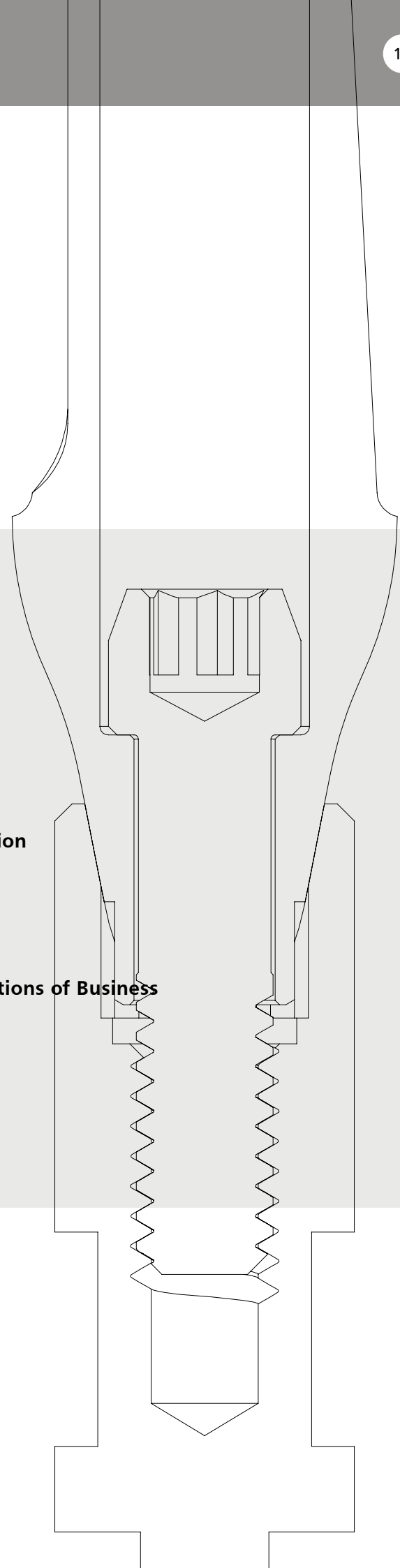
- M-Base bridges the difference between the implant shoulder and the upper edge of the mucous membrane
- A multiinictive platform for the preparation of primary blocked bridges and bars
- Specially adhesiv bases allow the use of tension free frames (passiv-fit)

CONTENT

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14	C-Series	compatible with	Camlog® Implants
20	D-Series	compatible with	Conelog® Implants
24	E-Series	compatible with	Nobel Biocare Replace Select® Implants
34	F-Series	compatible with	Nobel Active® Implants
44	H-Series	compatible with	Biomet 3i Certain® Implants
54	I-Series	compatible with	Biomet 3i® outer hex Implants
62	K-Series	compatible with	Nobel Biocare Brånemark® Implants
70	L-Series	compatible with	Straumann Bone Level® Implants
80	N-Series	compatible with	Straumann SynOcta® Implants
90	R-Series	compatible with	Zimmer Tapered Screw-Vent® Implants MIS SEVEN Implants Bio Horizon (Internal) Implants
98	S-Series	compatible with	Astra Tech OsseoSpeed® Implants
108	T-Series	compatible with	Dentsply-Friadent Frialit/Xive® Implants
118	Y-Series	compatible with	Dentsply-Friadent Ankylos® Implants

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122	Tools
126	MedentiLOC®
128	Novaloc™
132	SFI-Bar®
136	MedentiCAD®
138	MedentiBase®
142	Titanium Base 2. Generation
144	POC-Abutments
148	Guarantee
149	Program of Warranty
150	General Terms and Conditions of Business



C-Series

The C-Series abutments are compatible with
Camlog® Implants



MedentiBASE-ABUTMENT

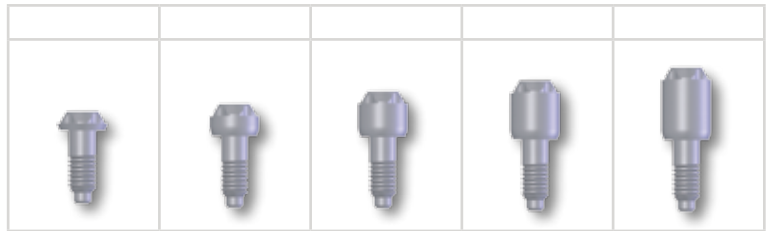
for bars and bridges

Titanium Grade 5 CF

Implant connection 3,3 mm

Recommended torque: 20 Ncm

Find more details under section „MedentiBASE“ on page 138



Gingiva height (mm)	0,5	1,5	2,5	3,5	4,5
Article Number	C 4000	C 4100	C 4200	C 4300	C 4400

MedentiBASE-ABUTMENT

for bars and bridges

Titanium Grade 5 CF

Implant connection 3,8 mm

Recommended torque: 30 Ncm

Find more details under section „MedentiBASE“ on page 138



Gingiva height (mm)	0,5	1,5	2,5	3,5	4,5
Article Number	C 4010	C 4110	C 4210	C 4310	C 4410

MedentiBASE-ABUTMENT

for bars and bridges

Titanium Grade 5 CF

Implant connection 4,3 mm

Recommended torque: 30 Ncm

Find more details under section „MedentiBASE“ on page 138



Gingiva height (mm)	0,5	1,5	2,5	3,5	4,5
Article Number	C 4020	C 4120	C 4220	C 4320	C 4420

MedentiBASE BRIDGESCREW 4600

MedentiBASE TITANIUM CAP 4700

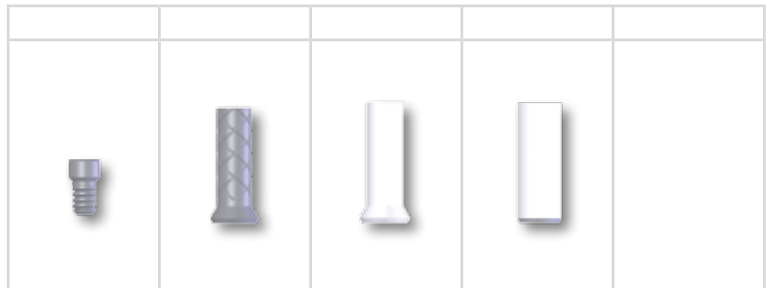
MedentiBASE PLASTIC CAP 4710

MedentiBASE GOLD CAP CASTABLE 4720

4700/4710 /4720 incl. screw

Recommended torque: 15 Ncm

Find more details under section „MedentiBASE“ on page 138



Article Number	4600	4700	4710	4720
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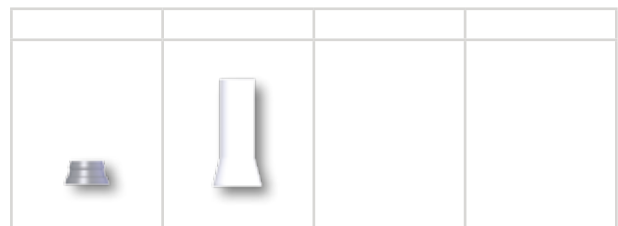
MedentiBASE ADHESIVE CAP FOR PASSIVE FIT

MedentiBASE TITANIUM ADHESIVE CAP 4800

incl. screw

MedentiBASE PLASTIC ADHESIVE CASING 4810

Find more details under section „MedentiBASE“ on page 138



Article Number	4800	4810
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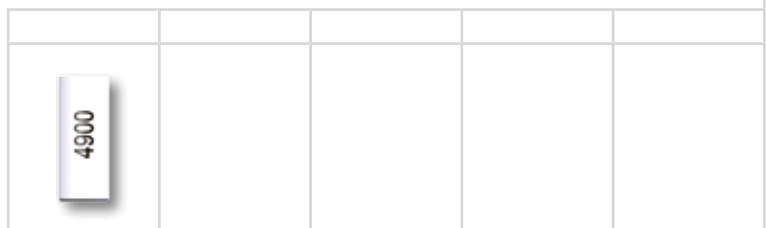
MedentiBASE SCANBODY 4900

FOR MedentiBASE-ABUTMENT

Stainless Steel, special coated

incl. bridgescrew

Read more for the digital processing/use of MedentiBASE Abutments under section MedentiBASE on page 138



Article Number	4900
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MedentiBASE COVER CAP 4610

MedentiBASE IMPLANT PICK UP 4620

MedentiBASE LAB ANALOG 4630

MedentiBASE SCREW DRIVER/RATCHED
 M 11-6

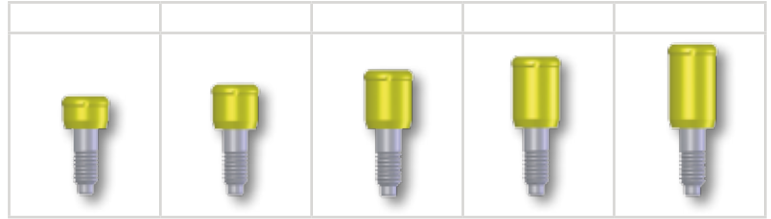
Find more details under section „MedentiBASE“ on page 138

				
Article Number	4610	4620	4630	M 11-6

MedentiLOC ABUTMENT

Titanium Grade 5 CF
Titanium Nitrit Coating
Implant connection 3,3 mm
one piece
Recommended torque: 20 Ncm

Find more details under section „MedentiLOC“ on page 126



Gingiva height (mm)	1	2	3	4	5
Article Number	C 2000	C 2100	C 2200	C 2300	C 2400

MedentiLOC ABUTMENT

Titanium Grade 5 CF
Titanium Nitrit Coating
Implant connection 3,8 mm
one piece
Recommended torque: 30 Ncm

Find more details under section „MedentiLOC“ on page 126



Gingiva height (mm)	1	2	3	4	5
Article Number	C 2010	C 2110	C 2210	C 2310	C 2410

MedentiLOC ABUTMENT

Titanium Grade 5 CF
Titanium Nitrit Coating
Implant connection 4,3 mm
one piece
Recommended torque: 30 Ncm

Find more details under section „MedentiLOC“ on page 126



Gingiva height (mm)	1	2	3	4	5
Article Number	C 2020	C 2120	C 2220	C 2320	C 2420

MedentiLOC ABUTMENT

Titanium Grade 5 CF
Titanium Nitrit Coating
Implant connection 5,0 mm
one piece
Recommended torque: 30 Ncm

Find more details under section „MedentiLOC“ on page 126

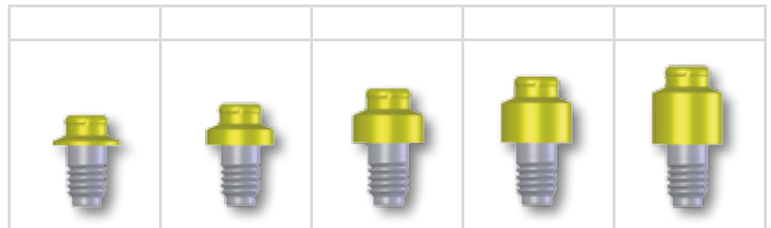


Gingiva height (mm)	1	2	3	4	5
Article Number	C 2030	C 2130	C 2230	C 2330	C 2430

MedentiLOC ABUTMENT

Titanium Grade 5 CF
Titanium Nitrit Coating
Implant connection 6,0 mm
Recommended torque: 30 Ncm

Find more details under section „MedentiLOC“ on page 126



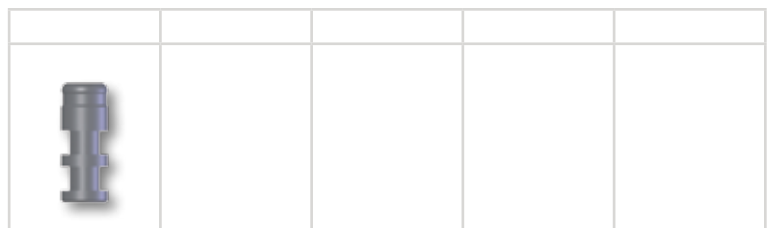
Gingiva height (mm)	1	2	3	4	5
Article Number	C 2040	C 2140	C 2240	C 2340	C 2440

ATTENTION: You always require a driver hex 1,26 mm to screw in the MedentiLOC abutments regardless of the series. You will find that on page 124.

MedentiLOC LAB ANALOG

Stainless Steel

Find more details under section „MedentiLOC“ on page 126



Article Number	56				
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NOVALOC™ PROCESSING PACKAGE

Matrix Housing Titanium/PEEK

Retention Insert white : Retention Value: 550 g

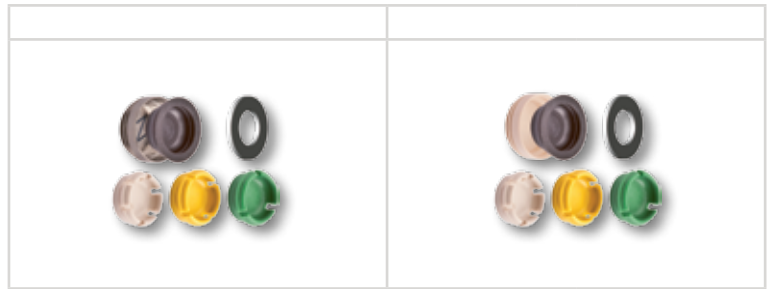
Retention Insert yellow : Retention Value: 950 g

Retention Insert green : Retention Value: 1250 g

Mounting Collar Silicone

2 pieces per package

incl. mounting insert



Material	Titanium	PEEK
Matrix Housing		
Article Number	2010.601	2010.611

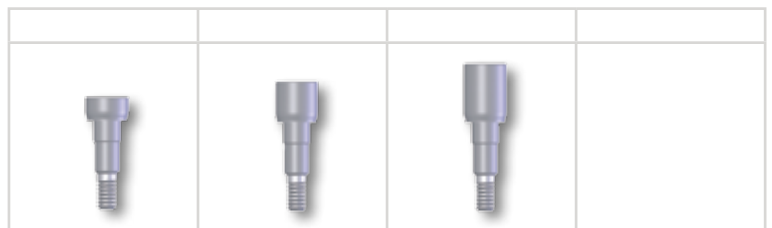
You will find additional Novaloc™ products and information in the separate Novaloc™ section from page 128 onwards

SFI-BAR® ABUTMENT

Titanium Grade 5 CF

Implant connection 3,3 mm

Recommended torque: 20 Ncm



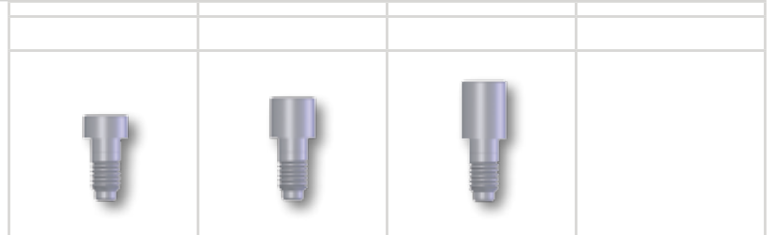
Gingiva height (mm)	2	3,5	5
Article Number	C 3000	C 3100	C 3200

SFI-BAR® ABUTMENT

Titanium Grade 5 CF

Implant connection 3,8 mm

Recommended torque: 30 Ncm



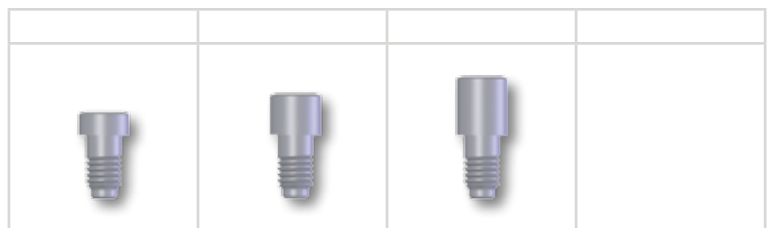
Gingiva height (mm)	2	3,5	5
Article Number	C 3010	C 3110	C 3210

SFI-BAR® ABUTMENT

Titanium Grade 5 CF

Implant connection 4,3 mm

Recommended torque: 30 Ncm



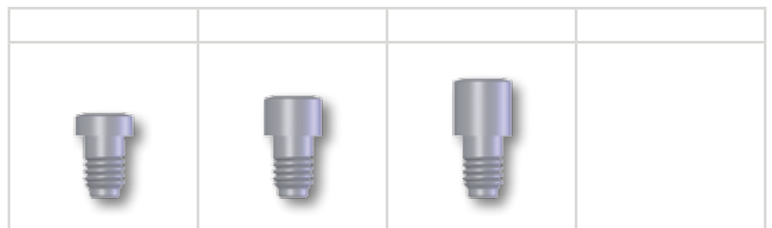
Gingiva height (mm)	2	3,5	5
Article Number	C 3020	C 3120	C 3220

SFI-BAR® ABUTMENT

Titanium Grade 5 CF

Implant connection 5,0 mm

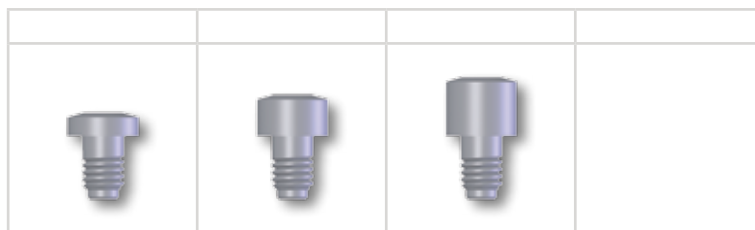
Recommended torque: 30 Ncm



Gingiva height (mm)	2	3,5	5
Article Number	C 3030	C 3130	C 3230

SFI-BAR® ABUTMENT

Titanium Grade 5 CF
 Implant connection 6,0 mm
 Recommended torque: 30 Ncm



Gingiva height (mm)	2	3,5	5
Article Number	C 3040	C 3140	C 3240

SCREW DRIVER/RATCHED SFI-BAR®

Stainless Steel



Article Number	0700 0114		
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SFI-BAR® FOR 2 IMPLANTS

including:
 2 large ball joints (0500 0383)
 2 fixation screws (0500 0386)
 1 tube bar (0500 0382)

Without implant adapter! (SFI-Bar® Abutment)



Article Number	0500 0337		
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SFI-BAR® FOR 4 IMPLANTS

including:
 2 large ball joints (0500 0383)
 2 small ball joints (0500 0384)
 2 half-shell balls (0500 0385)
 4 fixation screws (0500 0386)
 3 tube bars (0500 0382)

Without implant adapter! (SFI-Bar® Abutment)



Article Number	0500 0338		
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You will find additional SFI-Bar® products and information in the separate SFI-Bar® section from page 132 onwards

D-Series

The D-Series abutments are compatible with
Conelog® Implants



MedentiBASE-ABUTMENT

for bars and bridges
 Titanium Grade 5 CF
 Implant connection 3,3 mm
 Recommended torque: 20 Ncm

Find more details under section „MedentiBASE“ on page 138



Gingiva height (mm)	0,5	1,5	2,5	3,5	4,5
Article Number	D 4000	D 4100	D 4200	D 4300	D 4400

MedentiBASE-ABUTMENT

for bars and bridges
 Titanium Grade 5 CF
 Implant connection 3,8/4,3 mm
 Recommended torque: 20 Ncm

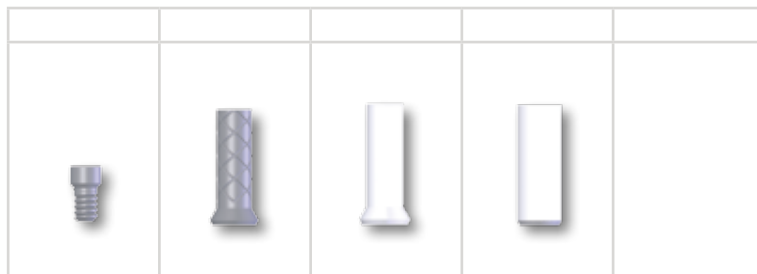
Find more details under section „MedentiBASE“ on page 138



Gingiva height (mm)	0,5	1,5	2,5	3,5	4,5
Article Number	D 4010	D 4110	D 4210	D 4310	D 4410

MedentiBASE BRIDGESCREW 4600
 MedentiBASE TITANIUM CAP 4700
 MedentiBASE PLASTIC CAP 4710
 MedentiBASE GOLD CAP CASTABLE 4720
 4700/4710 /4720 incl. screw
 Recommended torque: 15 Ncm

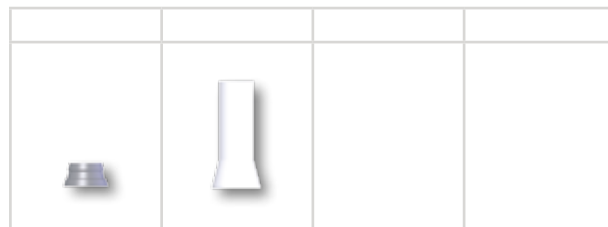
Find more details under section "MedentiBASE" on page 138



Article Number	4600	4700	4710	4720
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MedentiBASE ADHESIVE CAP FOR PASSIVE FIT
 MedentiBASE TITANIUM ADHESIVE CAP 4800
 incl. screw

MedentiBASE PLASTIC ADHESIVE CASING 4810
 Find more details under section "MedentiBASE" on page 138

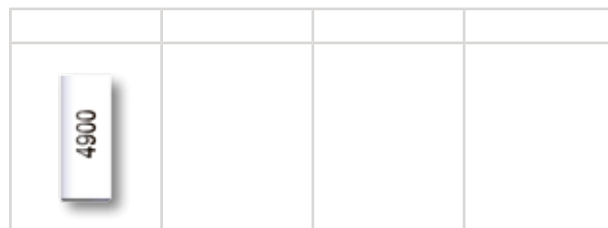


Article Number	4800	4810
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MedentiBASE SCANBODY 4900
 FOR MedentiBASE-ABUTMENT

Stainless Steel, special coated
 incl. bridgescrew

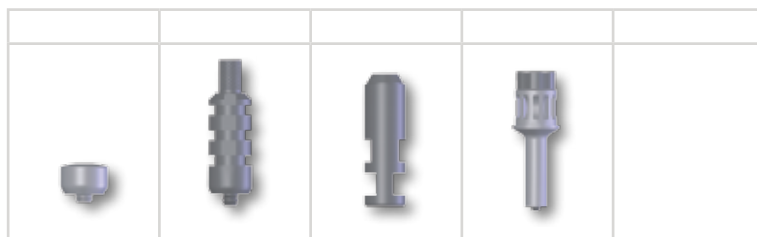
Read more for the digital processing/use of MedentiBASE Abutments under section MedentiBASE on page 138



Article Number	4900
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MedentiBASE COVER CAP 4610
 MedentiBASE IMPLANT PICK UP 4620
 MedentiBASE LAB ANALOG 4630
 MedentiBASE SCREW DRIVER/RATCHED M 11-6

Find more details under section „MedentiBASE“ on page 138



Article Number	4610	4620	4630	M 11-6
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MedentiLOC ABUTMENT

Titanium Grade 5 CF
Titanium Nitrit Coating
Implant connection 3,3 mm
one piece
Recommended torque: 20 Ncm

Find more details under section „MedentiLOC“ on page 126



Gingiva height (mm)	1	2	3	4	5
Article Number	D 2000	D 2100	D 2200	D 2300	D 2400

MedentiLOC ABUTMENT

Titanium Grade 5 CF
Titanium Nitrit Coating
Implant connection 3,8/4,3 mm
one piece
Recommended torque: 20 Ncm

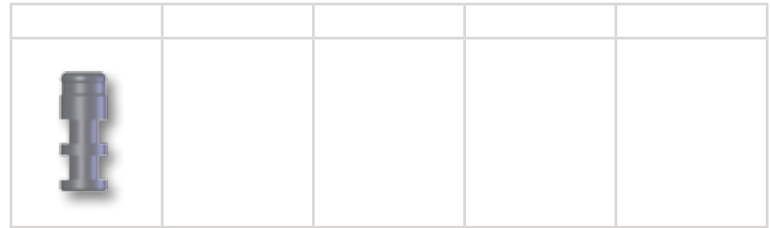
Find more details under section „MedentiLOC“ on page 126



Gingiva height (mm)	1	2	3	4	5
Article Number	D 2010	D 2110	D 2210	D 2310	D 2410

ATTENTION: You always require a driver hex 1,26 mm to screw in the MedentiLOC abutments regardless of the series. You will find that on page 124.

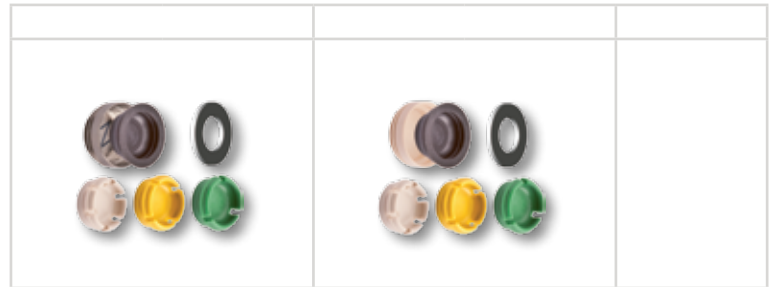
**MedentiLOC
LAB ANALOG**
Stainless Steel



Article Number	56			
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NOVALOC™ PROCESSING PACKAGE

Matrix Housing Titanium/PEEK
Retention Insert white : Retention Value: 550 g
Retention Insert yellow : Retention Value: 950 g
Retention Insert green : Retention Value: 1250 g
Mounting Collar Silicone
2 Pieces per package
incl. mounting insert

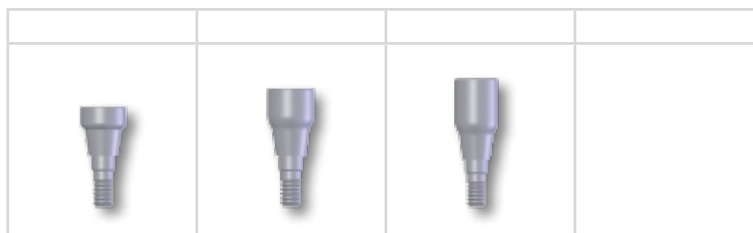


Material Matrix Housing	Titanium	PEEK	
Article Number	2010.601	2010.611	

You will find additional Novaloc™ products and information in the separate Novaloc™ section from page 128 onwards

SFI-BAR® ABUTMENT

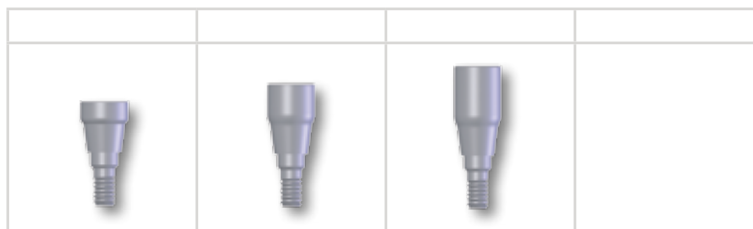
Titanium Grade 5 CF
 Implant connection 3,3 mm
 Recommended torque: 20 Ncm



Gingiva height (mm)	2	3,5	5	
Article Number	D 3000	D 3100	D 3200	

SFI-BAR® ABUTMENT

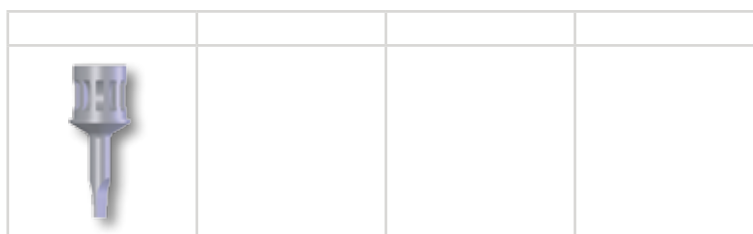
Titanium Grade 5 CF
 Implant connection 3,8/4,3 mm
 Recommended torque: 20 Ncm



Gingiva height (mm)	2	3,5	5	
Article Number	D 3010	D 3110	D 3210	

SCREW DRIVER/RATCHED SFI-BAR®

Stainless Steel



Article Number	0700 0114			
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SFI-BAR® FOR 2 IMPLANTS

including:
 2 large ball joints (0500 0383)
 2 fixation screws (0500 0386)
 1 tube bar (0500 0382)

Without implant adapter! (SFI-Bar® Abutment)



Article Number	0500 0337			
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SFI-BAR® FOR 4 IMPLANTS

including:
 2 large ball joints (0500 0383)
 2 small ball joints (0500 0384)
 2 half-shell balls (0500 0385)
 4 fixation screws (0500 0386)
 3 tube bars (0500 0382)

Without implant adapter! (SFI-Bar® Abutment)

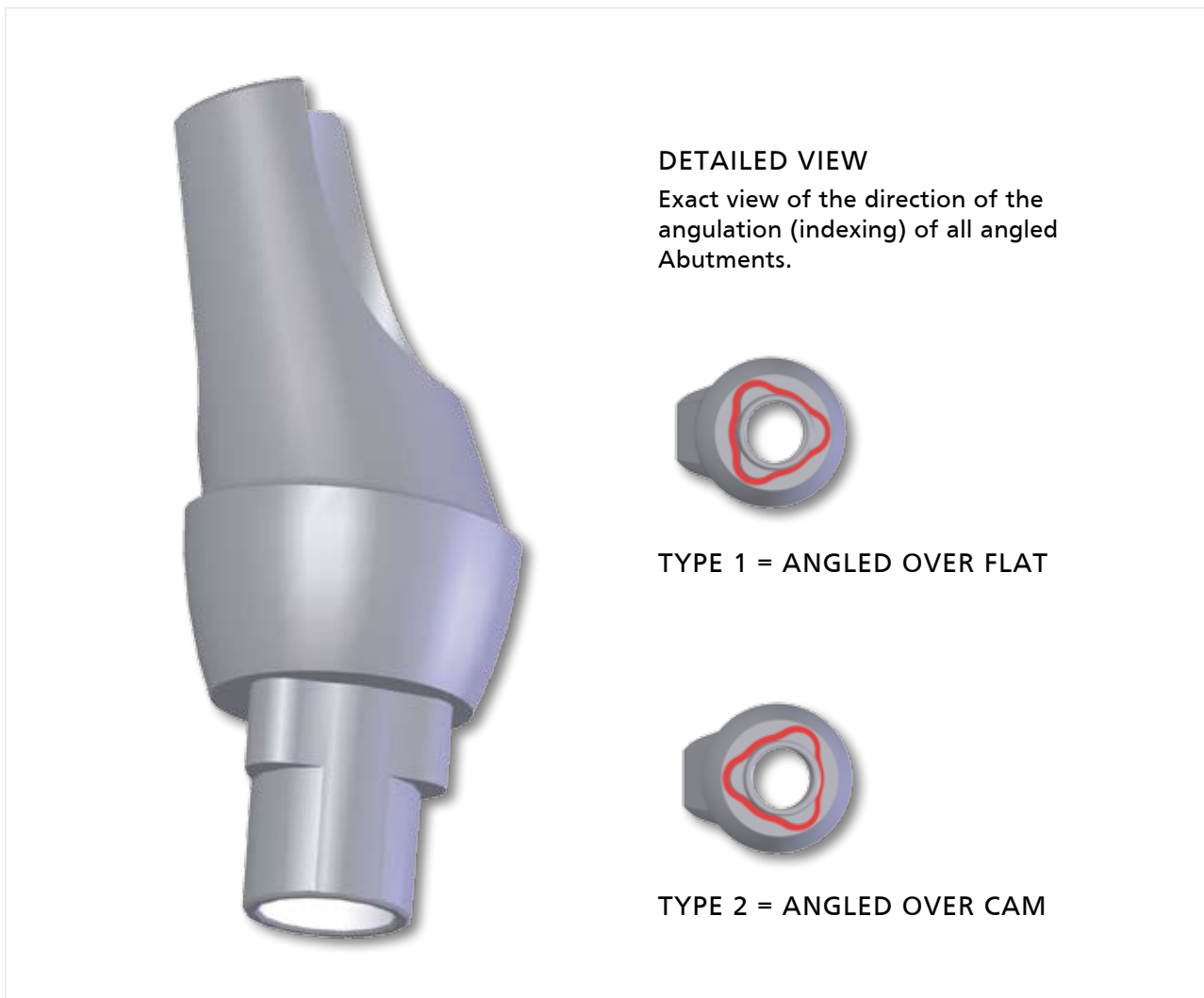


Article Number	0500 0338			
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You will find additional SFI-Bar® products and information in the separate SFI-Bar® section from page 132 onwards

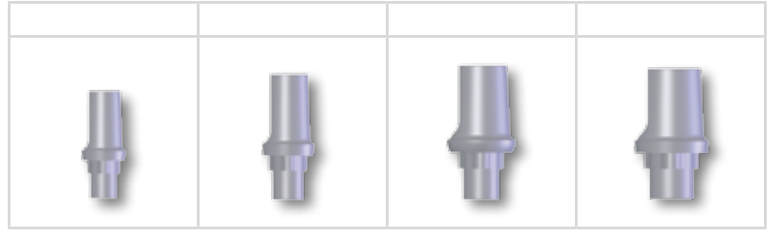
E-Series

The E-Series abutments are compatible with
Nobel Biocare Replace Select® Implants



STRAIGHT ABUTMENT GINGIVA HEIGHT 1 MM

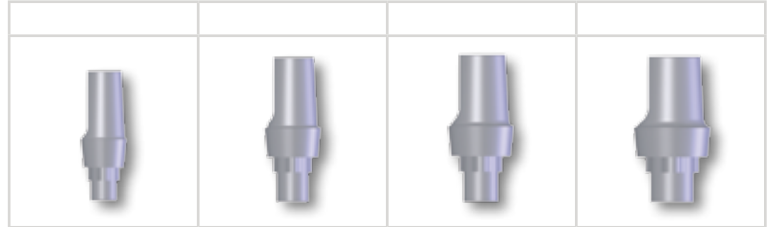
Titanium Grade 5 CF
incl. abutment screw
Recommended torque: 35 Ncm



Implant connection	3,5	4,3	5,0	6,0
Article Number	E 100-1	E 110-1	E 120-1	E 130-1

STRAIGHT ABUTMENT GINGIVA HEIGHT 2,5 MM

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

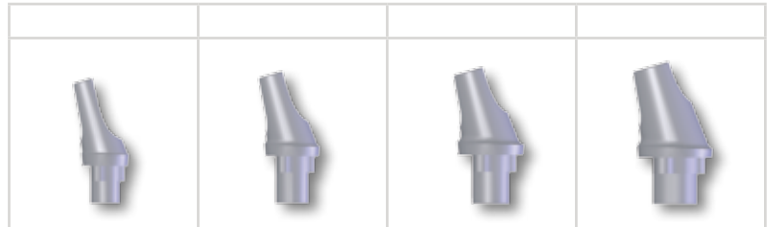


Implant connection	3,5	4,3	5,0	6,0
Article Number	E 100	E 110	E 120	E 130

ANGLED ABUTMENT 16° GINGIVA HEIGHT 1 MM

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

Exact view of the angulation (indexing)
see page 24

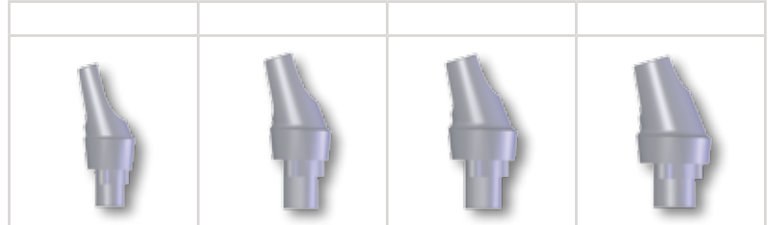


Implant connection	3,5	4,3	5,0	6,0
Art.-Nr. Type 1	E 200-1-1	E 210-1-1	E 220-1-1	E 230-1-1
Art.-Nr. Type 2	E 200-2-1	E 210-2-1	E 220-2-1	E 230-2-1

ANGLED ABUTMENT 16° GINGIVA HEIGHT 2,5 MM

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

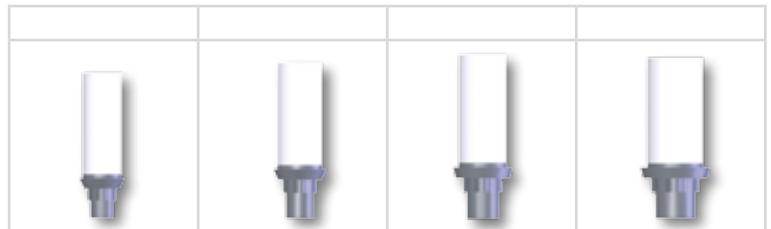
Exact view of the angulation (indexing)
see page 24



Implant connection	3,5	4,3	5,0	6,0
Art.-Nr. Type 1	E 200-1	E 210-1	E 220-1	E 230-1
Art.-Nr. Type 2	E 200-2	E 210-2	E 220-2	E 230-2

CASTABLE GOLD ABUTMENT

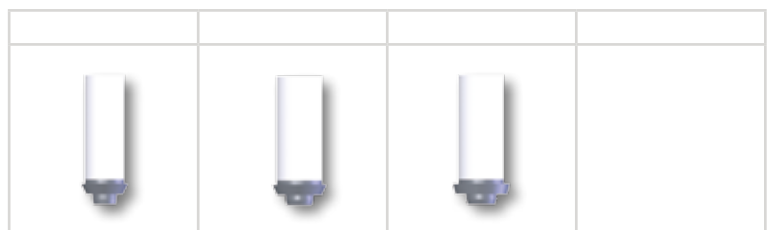
(Au 60%, Pd 20%, Pt 19%, Ir 1%)
rotation indexed
incl. abutment screw
Recommended torque: 35 Ncm



Implant connection	3,5	4,3	5,0	6,0
Gold weight (g)	0,37	0,63	0,77	1,33
Article Number	E 300	E 310	E 320	E 330

CASTABLE GOLD ABUTMENT

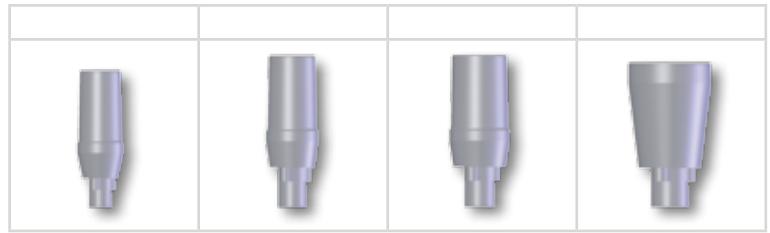
(Au 60%, Pd 20%, Pt 19%, Ir 1%)
rotating
incl. abutment screw
Recommended torque: 35 Ncm



Implant connection	3,5	4,3	5,0	
Gold weight (g)	0,30	0,48	0,56	
Article Number	E 300 R	E 310 R	E 320 R	

STRAIGHT MASSIVE ABUTMENT

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

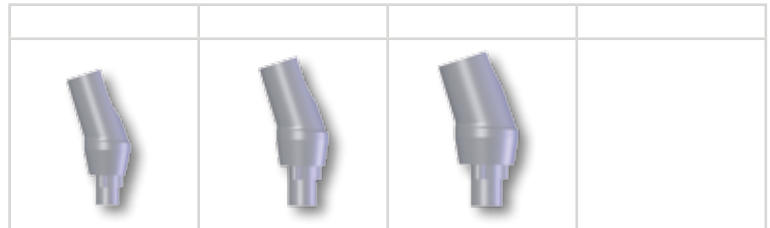


Implant connection	3,5	4,3	5,0	6,0
Article Number	E 400	E 410	E 420	E 430

ANGLED MASSIVE ABUTMENT 18°

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

Exact view of the angulation (indexing)
 see page 24



Implant connection	3,5	4,3	5,0	
Art.-Nr. Type 1	E 500-1	E 510-1	E 520-1	
Art.-Nr. Type 2	E 500-2	E 510-2	E 520-2	

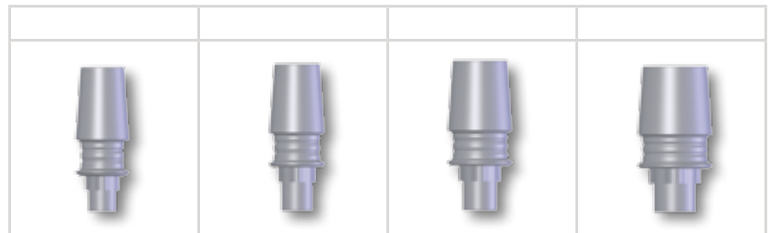
POC ABUTMENT

for individual press over ceramics
 Emergence profile
 NEM Co/Cr alloy WAK 14,1
 incl. abutment screw

Recommended torque: 35 Ncm

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

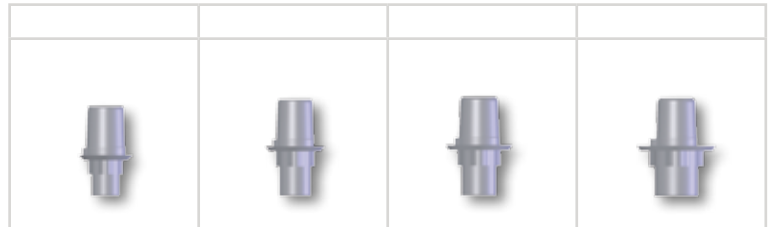
Find more details under section "POC Abutment" on page 144



Implant connection	3,5	4,3	5,0	6,0
Article Number	E 900	E 910	E 920	E 930

TITANIUM BASE FOR ZIRKONIUM ABUTMENT 1. GENERATION

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



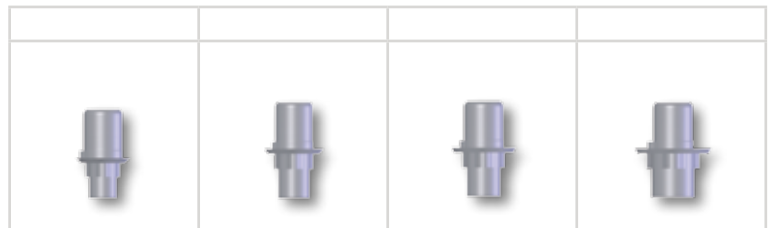
Implant connection	3,5	4,3	5,0	6,0
Article Number	E 800	E 810	E 820	E 830

TITANIUM BASE FOR ZIRKONIUM ABUTMENT

for CAD/CAM System
 3M™ ESPE™ Lava™
 Precision Solution

Titanium

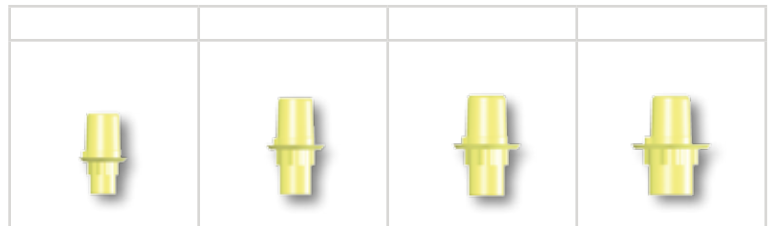
incl. abutment screw
 Recommended torque: 35 Ncm



Implant connection	3,5	4,3	5,0	6,0
Article Number	E 800 LV	E 810 LV	E 820 LV	E 830 LV

SCAN BASE 1. GENERATION

PEEK
 for CAD/CAM Processing "Double Scan" Method
 incl. screw



Implant connection	3,5	4,3	5,0	6,0
Article Number	E 800 P	E 810 P	E 820 P	E 830 P

SCANBODY 1. GENERATION

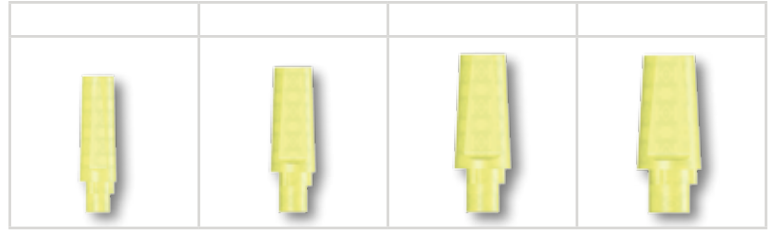
PEEK

for Titanium base 1. Generation

For CAD/CAM processing using

Medentika Original Library

incl. screw



Implant connection	3,5	4,3	5,0	6,0
Article Number	E 00 W	E 10 W	E 20 W	E 30 W

TITANIUM BASE FOR ZIRKONIUM ABUTMENT 2. GENERATION

WAX UP HEIGHT 3,5 MM

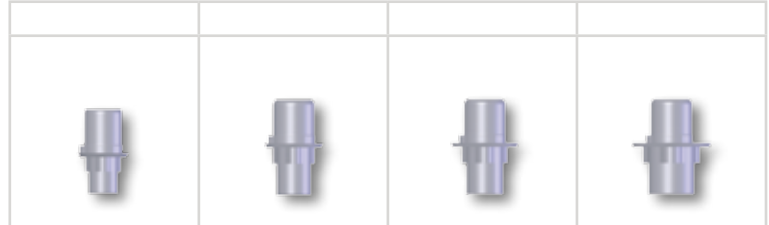
Titanium

incl. abutment screw

Gingiva height 0,3 mm

Recommended torque: 35 Ncm

Find more details under section „Titanium base of the 2. Generation“ on page 142



Implant connection	3,5	4,3	5,0	6,0
Article Number	E 1000	E 1010	E 1020	E 1030

TITANIUM BASE FOR ZIRKONIUM ABUTMENT 2. GENERATION

WAX UP HEIGHT 5,5 MM

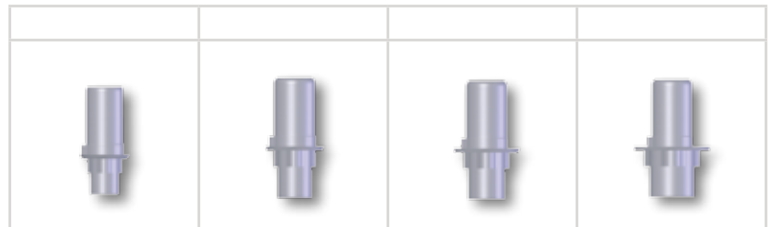
Titanium

incl. abutment screw

Gingiva height 0,3 mm

Recommended torque: 35 Ncm

Find more details under section „Titanium base of the 2. Generation“ on page 142



Implant connection	3,5	4,3	5,0	6,0
Article Number	E 1100	E 1110	E 1120	E 1130

SCANBODY 2. GENERATION

Stainless Steel, special coated

incl. screw

for Titanium base 2. Generation

for MedentCAD Abutment



Implant connection	3,5	4,3	5,0	6,0
Article Number	E 1400	E 1410	E 1420	E 1430

MedentCAD-ABUTMENT

the individual

“custom made” abutment

incl. abutment screw

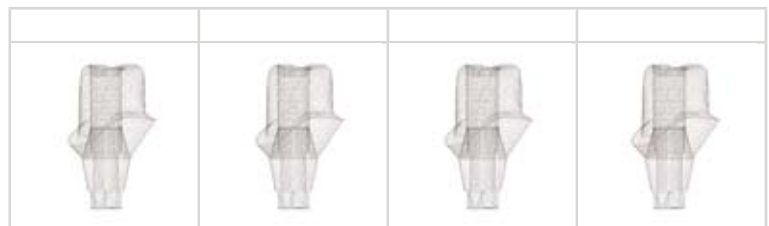
Titanium Grade 5 CF

Recommended torque: 35 Ncm

Find more details under section

“MedentCAD” on page 136

Find more details under section „MedentCAD“ on page 136



Implant connection	3,5	4,3	5,0	6,0
Article Number	E 9000	E 9010	E 9020	E 9030

MedentCAD-WAX UP BASE

Steel

ATTENTION:

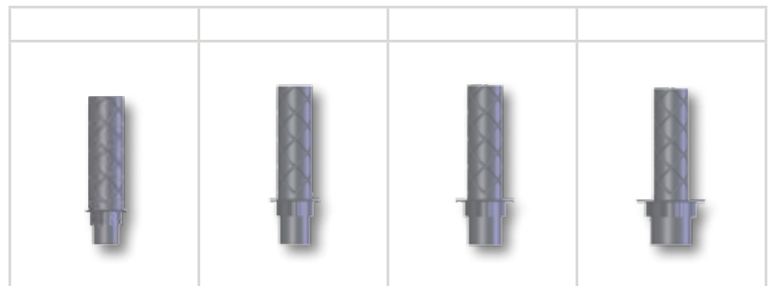
For use on the Model only!

Delivered without screw!

Find more details under section

“MedentCAD” on page 136

Find more details under section „MedentCAD“ on page 136



Implant connection	3,5	4,3	5,0	6,0
Article Number	E 9100	E 9110	E 9120	E 9130

MedentiBASE-ABUTMENT

for bars and bridges

Titanium Grade 5 CF

Implant connection 3,5 mm

Recommended torque: 35 Ncm



Gingiva height (mm)	0,5	1,5	2,5	3,5	4,5
Article Number	E 4000	E 4100	E 4200	E 4300	E 4400

MedentiBASE-ABUTMENT

for bars and bridges

Titanium Grade 5 CF

Implant connection 4,3 mm

Recommended torque: 35 Ncm



Gingiva height (mm)	0,5	1,5	2,5	3,5	4,5
Article Number	E 4010	E 4110	E 4210	E 4310	E 4410

MedentiBASE BRIDGESCREW 4600

MedentiBASE TITANIUM CAP 4700

MedentiBASE PLASTIC CAP 4710

MedentiBASE GOLD CAP CASTABLE 4720

4700/4710 /4720 incl. screw

Recommended torque: 15 Ncm

Find more details under section „MedentiBASE“ on page 138



Article Number	4600	4700	4710	4720	
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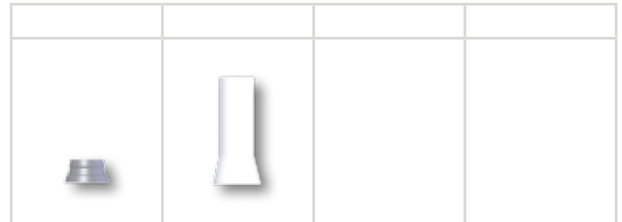
MedentiBASE ADHESIVE CAP FOR PASSIVE FIT

MedentiBASE TITANIUM ADHESIVE CAP 4800

incl. screw

MedentiBASE PLASTIC ADHESIVE CASING 4810

Find more details under section „MedentiBASE“ on page 138



Article Number		4800	4810		
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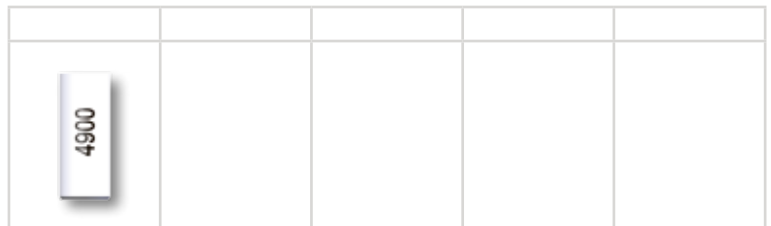
MedentiBASE SCANBODY 4900

FOR MedentiBASE-ABUTMENT

Stainless Steel, special coated

incl. bridgescrew

Read more for the digital processing/use of MedentiBASE Abutments under section MedentiBASE on page 138



Article Number	4900				
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MedentiBASE COVER CAP 4610

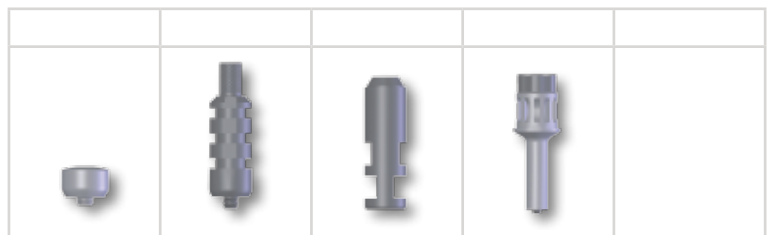
MedentiBASE IMPLANT PICK UP 4620

MedentiBASE LAB ANALOG 4630

MedentiBASE SCREW DRIVER/RATCHED

M 11-6

Find more details under section „MedentiBASE“ on page 138

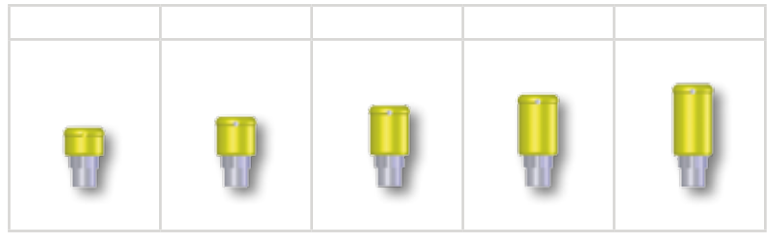


Article Number	4610	4620	4630	M 11-6	
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MedentiLOC ABUTMENT

Titanium Grade 5 CF
Titanium Nitrit Coating
two piece incl. screw
Implant connection 3,5 mm
Recommended torque: 35 Ncm

Find more details under section „MedentiLOC“ on page 126

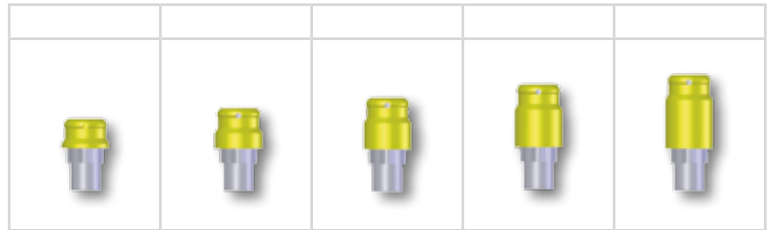


Gingiva height (mm)	1	2	3	4	5
Article Number	E 2000	E 2100	E 2200	E 2300	E 2400

MedentiLOC ABUTMENT

Titanium Grade 5 CF
Titanium Nitrit Coating
two piece incl. screw
Implant connection 4,3 mm
Recommended torque: 35 Ncm

Find more details under section „MedentiLOC“ on page 126



Gingiva height (mm)	1	2	3	4	5
Article Number	E 2010	E 2110	E 2210	E 2310	E 2410

MedentiLOC ABUTMENT

Titanium Grade 5 CF
Titanium Nitrit Coating
two piece incl. screw
Implant connection 5,0 mm
Recommended torque: 35 Ncm

Find more details under section „MedentiLOC“ on page 126

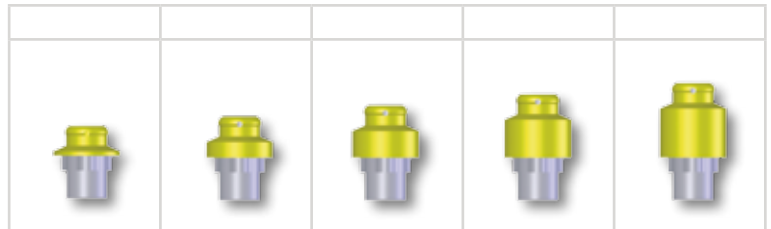


Gingiva height (mm)	1	2	3	4	5
Article Number	E 2020	E 2120	E 2220	E 2320	E 2420

MedentiLOC ABUTMENT

Titanium Grade 5 CF
Titanium Nitrit Coating
two piece incl. screw
Implant connection 6,0 mm
Recommended torque: 35 Ncm

Find more details under section „MedentiLOC“ on page 126

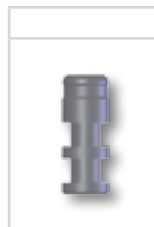


Gingiva height (mm)	1	2	3	4	5
Article Number	E 2030	E 2130	E 2230	E 2330	E 2430

ATTENTION: You always require a driver hex 1,26 mm to screw in the MedentiLOC abutments regardless of the series. You will find that on page 124.

MedentiLOC LAB ANALOG

Stainless Steel
Find more details under section „MedentiLOC“ on page 126



Thread Ø (mm)	
Article Number	56

MedentiLOC SCREW

Recommended torque: 35 Ncm



1,8	2
E 62	E 63

NOVALOC™ PROCESSING PACKAGE

Matrix Housing Titanium/PEEK

Retention Insert white : Retention Value: 550 g

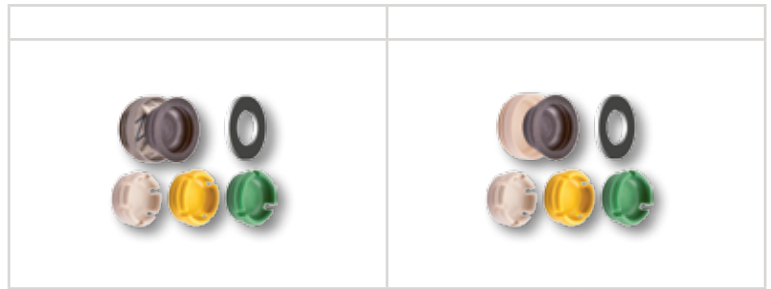
Retention Insert yellow : Retention Value: 950 g

Retention Insert green : Retention Value: 1250 g

Mounting Collar Silicone

2 Pieces per package

incl. mounting insert



Material	Titanium	PEEK
Matrix Housing		
Article Number	2010.601	2010.611

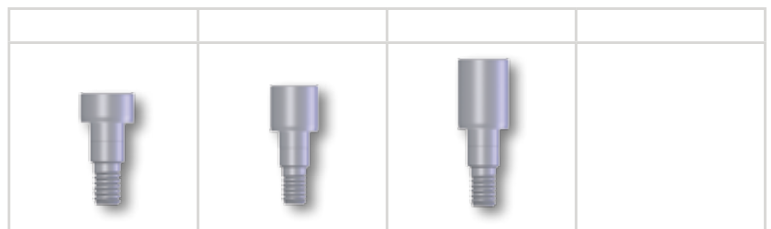
You will find additional Novaloc™ products and information in the separate Novaloc™ section from page 128 onwards

SFI-BAR® ABUTMENT

Titanium Grade 5 CF

Implant connection 3,5 mm

Recommended torque: 35 Ncm



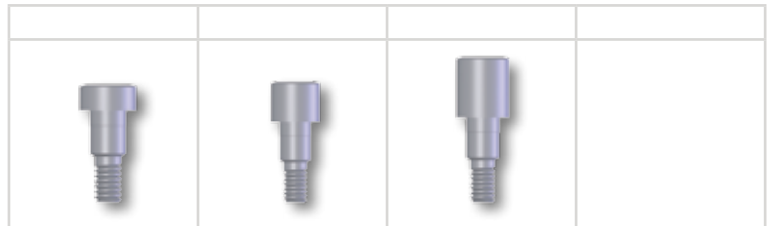
Gingiva height (mm)	2	3,5	5
Article Number	E 3000	E 3100	E 3200

SFI-BAR® ABUTMENT

Titanium Grade 5 CF

Implant connection 4,3 mm

Recommended torque: 35 Ncm



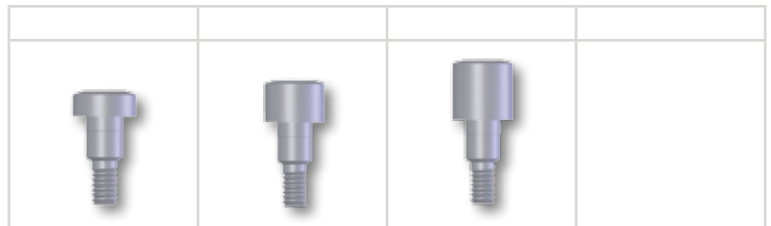
Gingiva height (mm)	2	3,5	5
Article Number	E 3010	E 3110	E 3210

SFI-BAR® ABUTMENT

Titanium Grade 5 CF

Implant connection 5,0 mm

Recommended torque: 35 Ncm



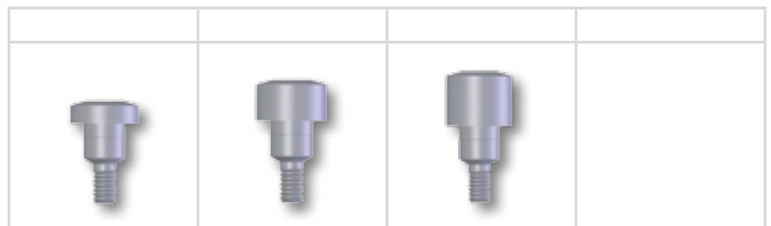
Gingiva height (mm)	2	3,5	5
Article Number	E 3020	E 3120	E 3220

SFI-BAR® ABUTMENT

Titanium Grade 5 CF

Implant connection 6,0 mm

Recommended torque: 35 Ncm



Gingiva height (mm)	2	3,5	5
Article Number	E 3030	E 3130	E 3230

SCREW DRIVER/RATCHED SFI-BAR®

Stainless Steel



Article Number	0700 0114		
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SFI-BAR® FOR 2 IMPLANTS

including:

- 2 large ball joints (0500 0383)
- 2 fixation screws (0500 0386)
- 1 tube bar (0500 0382)

Without implant adapter! (SFI-Bar® Abutment)



Article Number	0500 0337		
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SFI-BAR® FOR 4 IMPLANTS

including:

- 2 large ball joints (0500 0383)
- 2 small ball joints (0500 0384)
- 2 half-shell balls (0500 0385)
- 4 fixation screws (0500 0386)
- 3 tube bars (0500 0382)

Without implant adapter! (SFI-Bar® Abutment)



Article Number	0500 0338		
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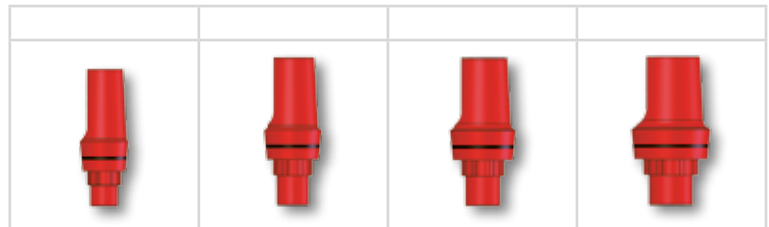
You will find additional SFI-Bar® products and information in the separate SFI-Bar® section from page 132 onwards

PLANNING ABUTMENT

STRAIGHT

GINGIVA HEIGHT 1,0/2,5 MM

red anodized aluminium



Implant connection	3,5	4,3	5,0	6,0
Article Number	EP 100	EP 110	EP 120	EP 130

PLANNING ABUTMENT

ANGLED 16°

GINGIVA HEIGHT 1,0/2,5 MM

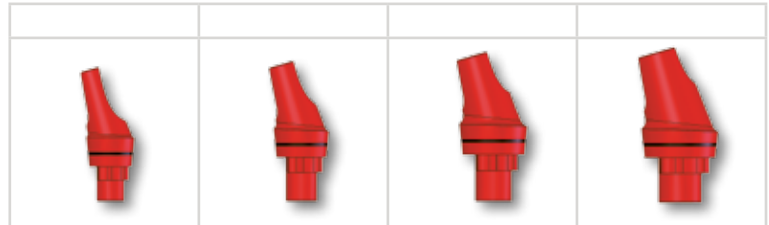
MM

red anodized aluminium

Type 1 = angled over flat

Type 2 = angled over cam

Exact view of the angulation (indexing) see page 24



Implant connection	3,5	4,3	5,0	6,0
Art.-Nr. Type 1	EP 200-1	EP 210-1	EP 220-1	EP 230-1
Art.-Nr. Type 2	EP 200-2	EP 210-2	EP 220-2	EP 230-2

PLANNING ABUTMENT

SET 12 PIECE

red anodized aluminium

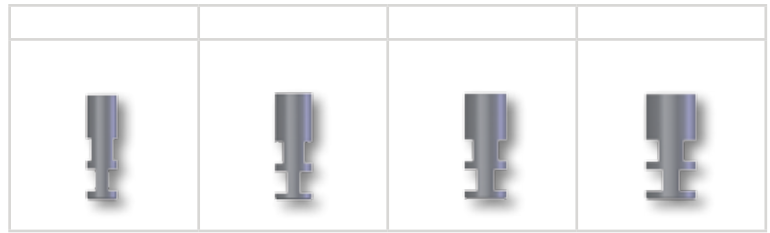


including:
Display/Storage Box and
EP 100, EP 110, EP 120, EP 130,
EP 200-1, EP 210-1, EP 220-1,
EP 230-1, EP 200-2, EP 210-2,
EP 220-2, EP 230-2

Article Number	EPS		
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LAB ANALOG

Stainless Steel



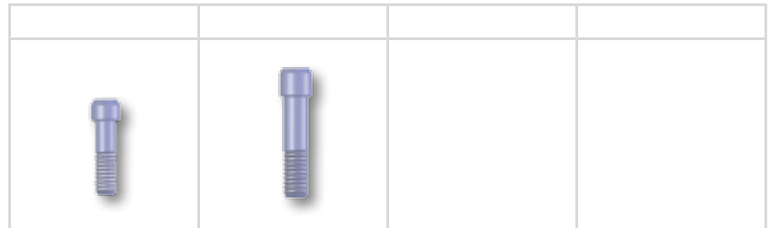
Implant connection	3,5	4,3	5,0	6,0
Article Number	E 50	E 51	E 52	E 53

ABUTMENT SCREW

Titanium Ti6AL4V

UG

Recommended torque: 35 Ncm



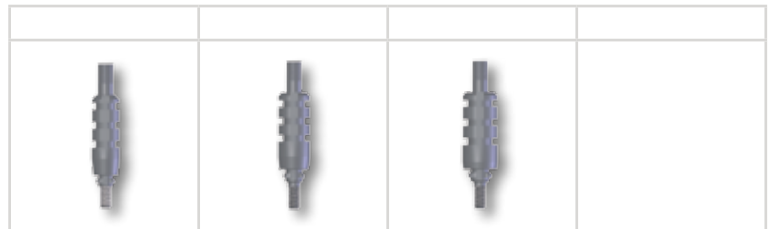
Thread Ø (mm)	1,8 for 3,5 mm	2,0		
Article Number	E 60	E 61		

IMPLANT PICK UP SHORT

open tray

incl. screw

Stainless Steel



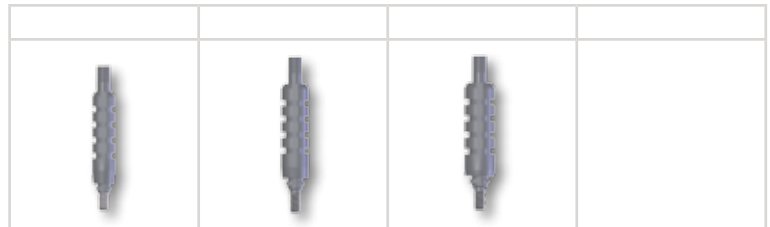
Implant connection	3,5	4,3	5,0	
Article Number	E 10	E 11	E 12	

IMPLANT PICK UP LONG

open tray

incl. screw

Stainless Steel

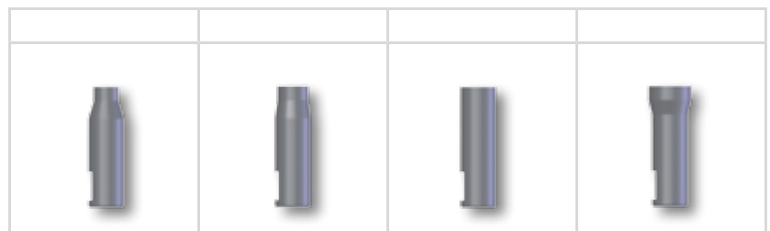


Gingiva height (mm)	3,5	4,3	5,0	
Article Number	E 20	E 21	E 22	

INSERT

for machining holder prosthetic dentistry

Stainless Steel

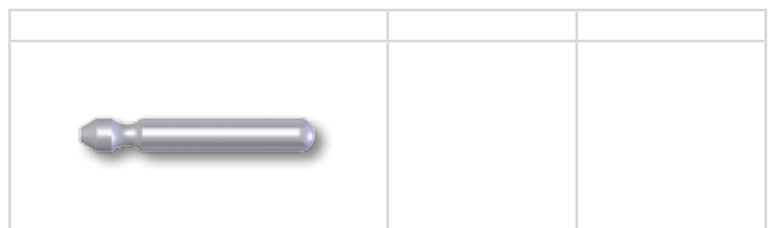


Implant connection	3,5	4,3	5,0	6,0
Article Number	E 40	E 41	E 42	E 43

**MACHINING HOLDER
PROSTHETIC DENTISTRY**

Stainless Steel massive

Fits all series



Article Number	M 04			
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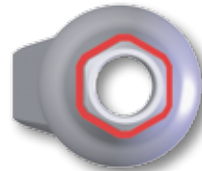
F-Series

The F-Series abutments are compatible with
Nobel Active® Implants

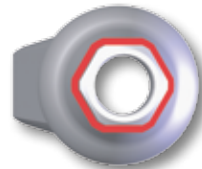


DETAILED VIEW

Exact view of the direction of the angulation (Indexing) of all angled Abutments.

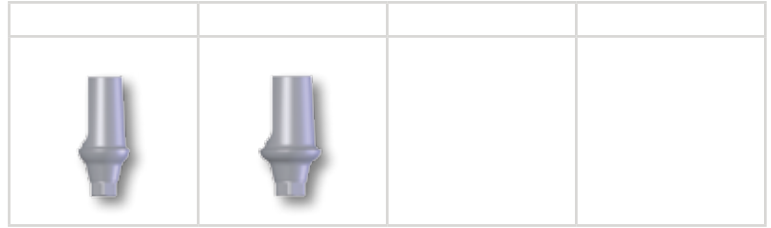


TYPE 1 = ANGLED OVER FLAT



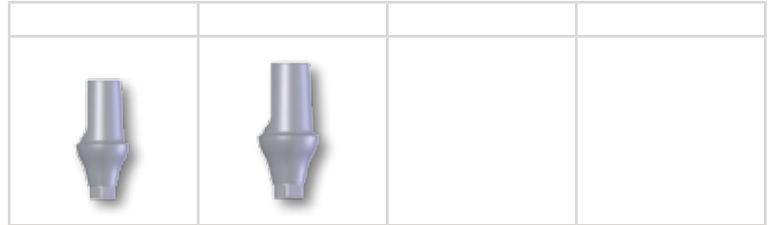
TYPE 2 = ANGLED OVER EDGE

STRAIGHT ABUTMENT
GINGIVA HEIGHT 1,5 MM
 Titanium Grade 5 CF
 incl. abutment screw
 Recommended torque NP: 25 Ncm
 Recommended torque RP: 35 Ncm



Implant connection	NP 3,5 mm	RP 4,3/5,0 mm	
Article Number	F 100	F 110	

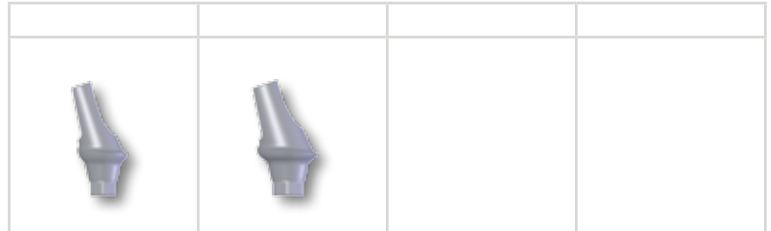
STRAIGHT ABUTMENT
GINGIVA HEIGHT 3,0 MM
 Titanium Grade 5 CF
 incl. abutment screw
 Recommended torque NP: 25 Ncm
 Recommended torque RP: 35 Ncm



Implant connection	NP 3,5 mm	RP 4,3/5,0 mm	
Article Number	F 100-3	F 110-3	

ANGLED ABUTMENT 18°
GINGIVA HEIGHT 1,5 MM
 Titanium Grade 5 CF
 incl. abutment screw
 Type 1 = angled over flat
 Type 2 = angled over edge
 Recommended torque NP: 25 Ncm
 Recommended torque RP: 35 Ncm

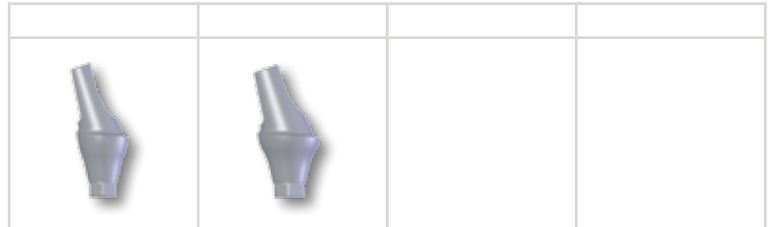
Exact view of the angulation (indexing)
 see page 34



Implant connection	NP 3,5 mm	RP 4,3/5,0 mm	
Art.-Nr. Type 1	F 200-1	F 210-1	
Art.-Nr. Type 2	F 200-2	F 210-2	

ANGLED ABUTMENT 18°
GINGIVA HEIGHT 3,0 MM
 Titanium Grade 5 CF
 incl. abutment screw
 Type 1 = angled over flat
 Type 2 = angled over edge
 Recommended torque NP: 25 Ncm
 Recommended torque RP: 35 Ncm

Exact view of the angulation (indexing)
 see page 34



Implant connection	NP 3,5 mm	RP 4,3/5,0 mm	
Art.-Nr. Type 1	F 200-1-3	F 210-1-3	
Art.-Nr. Type 2	F 200-2-3	F 210-2-3	

CASTABLE GOLD ABUTMENT
 (Au 60%, Pd 20%, Pt 19%, Ir 1%)
 rotationindexed
 incl. abutment screw
 Recommended torque NP: 25 Ncm
 Recommended torque RP: 35 Ncm



Implant connection	NP 3,5 mm	RP 4,3/5,0 mm	
Gold weight (g)	0,35	0,44	
Article Number	F 300	F 310	

CASTABLE GOLD ABUTMENT
 (Au 60%, Pd 20%, Pt 19%, Ir 1%)
 rotating
 incl. abutment screw
 Recommended torque NP: 25 Ncm
 Recommended torque RP: 35 Ncm



Implant connection	NP 3,5 mm	RP 4,3/5,0 mm	
Gold weight (g)	0,28	0,37	
Article Number	F 300 R	F 310 R	

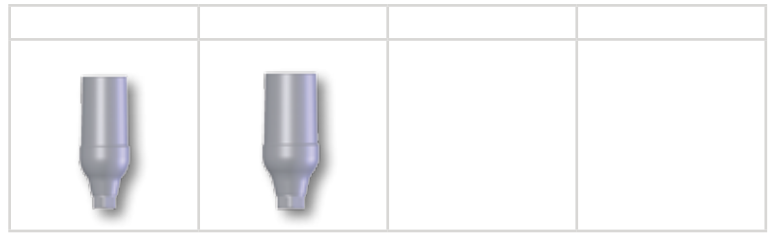
STRAIGHT MASSIVE ABUTMENT

Titanium Grade 5 CF

incl. abutment screw

Recommended torque NP: 25 Ncm

Recommended torque RP: 35 Ncm



Implant connection	NP 3,5 mm	RP 4,3/5,0 mm		
Article Number	F 400	F 410		

ANGLED MASSIVE ABUTMENT 18°

Titanium Grade 5 CF

incl. abutment screw

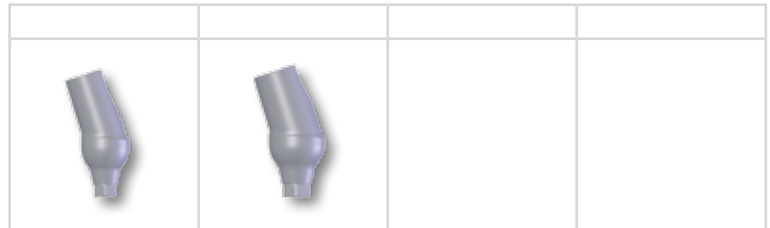
Type 1 = angled over flat

Type 2 = angled over edge

Recommended torque NP: 25 Ncm

Recommended torque RP: 35 Ncm

Exact view of the angulation (indexing) see page 34



Implant connection	NP 3,5 mm	RP 4,3/5,0 mm		
Art.-Nr. Type 1	F 500-1	F 510-1		
Art.-Nr. Type 2	F 500-2	F 510-2		

POC ABUTMENT

for individual press over ceramics

Emergence profile

NEM Co/Cr alloy WAK 14,1

incl. abutment screw

Recommended torque NP: 25 Ncm

Recommended torque RP: 35 Ncm

Find more details under the section „POC-Abutments“ on page 144



Implant connection	NP 3,5 mm	RP 4,3/5,0 mm		
Article Number	F 900	F 910		

TITANIUM BASE FOR ZIRKONIUM ABUTMENT 1. GENERATION

Titanium Grade 5 CF

incl. abutment screw

Recommended torque NP: 25 Ncm

Recommended torque RP: 35 Ncm



Implant connection	NP 3,5 mm	RP 4,3/5,0 mm		
Article Number	F 800	F 810		

TITANIUM BASE FOR ZIRKONIUM ABUTMENT

for CAD/CAM System

3M™ ESPE™ Lava™

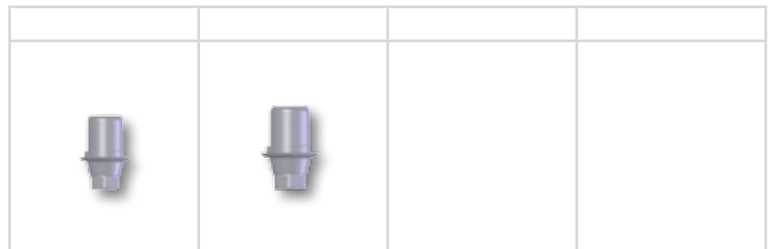
Precision Solution

Titanium

incl. abutment screw

Recommended torque NP: 25 Ncm

Recommended torque RP: 35 Ncm



Implant connection	NP 3,5 mm	RP 4,3/5,0 mm		
Article Number	F 800 LV	F 810 LV		

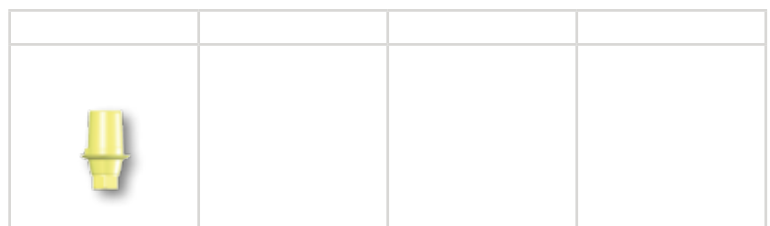
SCAN BASE 1. GENERATION

PEEK

for CAD/CAM Processing

“Double Scan” Method

incl. screw



Implant connection	NP 3,5 mm			
Article Number	F 800 P			

SCANBODY 1. GENERATION

PEEK

For Titanium base 1. Generation

For CAD/CAM processing using Medentika Original Library

incl. screw



Implant connection	NP 3,5 mm	RP 4,3/5,0 mm		
Article Number	F 00 W	F 10 W		

TITANIUM BASE FOR ZIRKONIUM ABUTMENT 2. GENERATION

WAX UP HEIGHT 3,5 MM

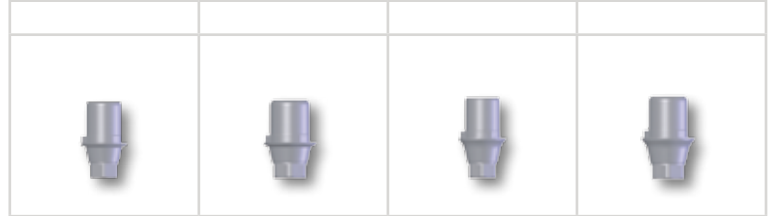
Titanium

incl. abutment screw

Recommended torque NP: 25 Ncm

Recommended torque RP: 35 Ncm

Find more details under the section „Titanium base of the 2. Generation“ on page 142



Gingivaheight (mm)	0,65	0,65	1,15	1,15
Implantatgröße	NP 3,5 mm	RP 4,3/5,0 mm	NP 3,5 mm	RP 4,3/5,0 mm
Article Number	F 1000	F 1010	F 1200	F 1210

TITANIUM BASE FOR ZIRKONIUM ABUTMENT 2. GENERATION

WAX UP HEIGHT 5,5 MM

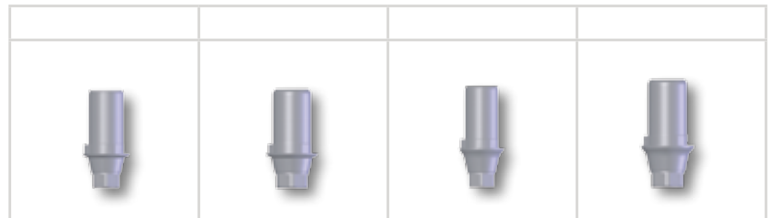
Titanium

incl. abutment screw

Recommended torque NP: 25 Ncm

Recommended torque RP: 35 Ncm

Find more details under the section „Titanium base of the 2. Generation“ on page 142



Gingivaheight (mm)	0,65	0,65	1,15	1,15
Implantatgröße	NP 3,5 mm	RP 4,3/5,0 mm	NP 3,5 mm	RP 4,3/5,0 mm
Article Number	F 1100	F 1110	F 1300	F 1310

SCANBODY 2. GENERATION

Stainless Steel, special coated
incl. screw

for Titanium base 2. Generation
and for MedentiCAD Abutment



Implant connection	NP 3,5 mm	RP 4,3/5,0 mm		
Article Number	F 1400	F 1410		

MedentiCAD-ABUTMENT

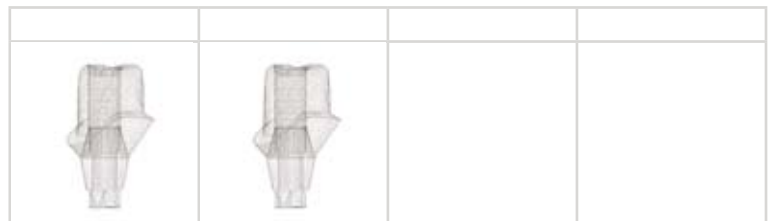
the individual
“custom made” abutment
incl. abutment screw

Titanium Grade 5 CF

Recommended torque NP: 25 Ncm

Recommended torque RP: 35 Ncm

Find more details under the section „MedentiCAD“ on page 136



Implant connection	NP 3,5 mm	RP 4,3/5,0 mm		
Article Number	F 9000	F 9010		

MedentiCAD-WAX UP BASE

Steel

ATTENTION:
For use on the Model only!

Delivered without screw!

Find more details under the section „MedentiCAD“ on page 136



Implant connection	NP 3,5 mm	RP 4,3/5,0 mm		
Article Number	F 9100	F 9110		

MedentiBASE-ABUTMENT

for bars and bridges

Titanium Grade 5 CF

Implant connection NP 3,5 mm

Recommended torque: 25 Ncm



Gingiva height (mm)	1	2	3	4	5
Article Number	F 4000	F 4100	F 4200	F 4300	F 4400

MedentiBASE-ABUTMENT

for bars and bridges

Titanium Grade 5 CF

Implant connection RP 4,3/5,0 mm

Recommended torque: 35 Ncm

Find more details under the section „MedentiBASE“ on page 138



Gingiva height (mm)	1	2	3	4	5
Article Number	F 4010	F 4110	F 4210	F 4310	F 4410

MedentiBASE BRIDGESCREW 4600

MedentiBASE TITANIUM CAP 4700

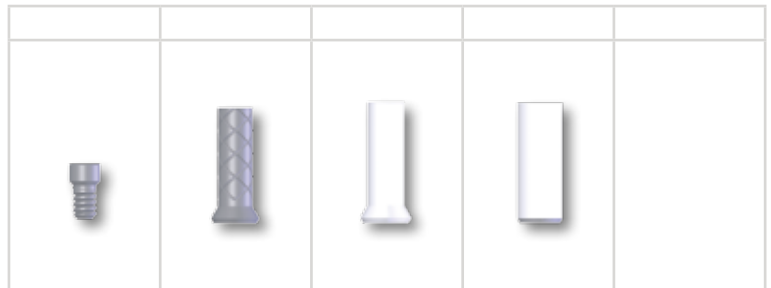
MedentiBASE PLASTIC CAP 4710

MedentiBASE GOLD CAP CASTABLE 4720

4700/4710 /4720 incl. screw

Recommended torque: 15 Ncm

Find more details under the section „MedentiBASE“ on page 138



Article Number	4600	4700	4710	4720	
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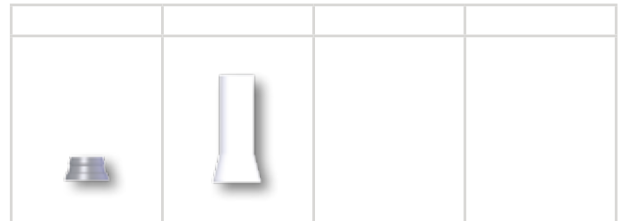
MedentiBASE ADHESIVE CAP FOR PASSIVE FIT

MedentiBASE TITANIUM ADHESIVE CAP 4800

incl. screw

MedentiBASE PLASTIC ADHESIVE CASING 4810

Find more details under the section „MedentiBASE“ on page 138



Article Number	4800	4810		
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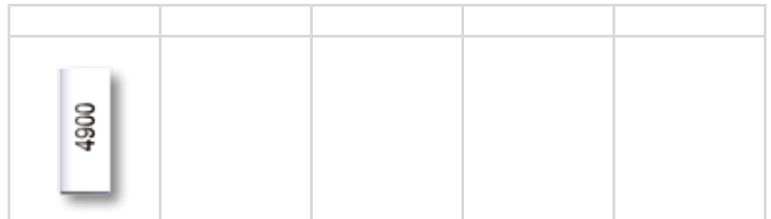
MedentiBASE SCANBODY 4900

FOR MedentiBASE-ABUTMENT

Stainless Steel, special coated

incl. bridgescrew

Read more for the digital processing/use of MedentiBASE Abutments under section MedentiBASE on page 138



Article Number	4900			
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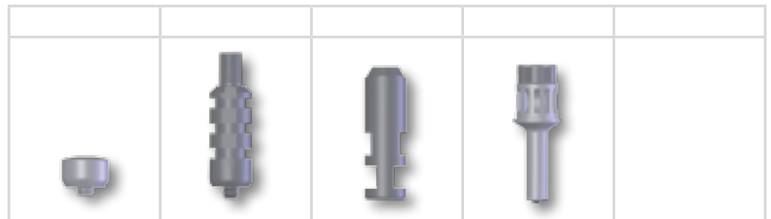
MedentiBASE COVER CAP 4610

MedentiBASE IMPLANT PICK UP 4620

MedentiBASE LAB ANALOG 4630

MedentiBASE SCREW DRIVER/RATCHED

M 11-6



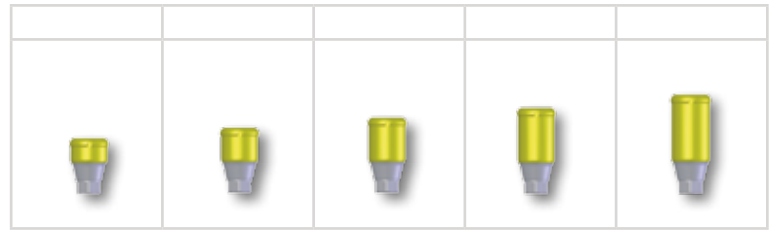
Article Number	4610	4620	4630	M 11-6
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Find more details under the section „MedentiBASE“ on page 138

MedentiLOC ABUTMENT

Titanium Grade 5 CF
Titanium Nitrit Coating
two piece incl. screw
Implant connection NP 3,5 mm
Recommended torque: 25 Ncm

Find more details under the section „MedentiLOC“ on page 126

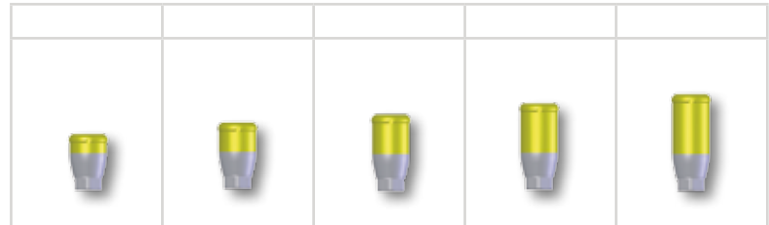


Gingiva height (mm)	1	2	3	4	5
Article Number	F 2000	F 2100	F 2200	F 2300	F 2400

MedentiLOC ABUTMENT

Titanium Grade 5 CF
Titanium Nitrit Coating
two piece incl. screw
Implant connection RP 4,3/5,0 mm
Recommended torque: 35 Ncm

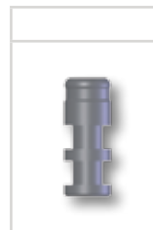
Find more details under the section „MedentiLOC“ on page 126



Gingiva height (mm)	1	2	3	4	5
Article Number	F 2010	F 2110	F 2210	F 2310	F 2410

ATTENTION: You always require a driver hex 1,26 mm to screw in the MedentiLOC abutments regardless of the series. You will find that on page 124.

MedentiLOC
LAB ANALOG
Stainless Steel



MedentiLOC SCREW

Recommended torque NP: 25 Ncm
Recommended torque RP: 35 Ncm



Thread Ø (mm)	
Article Number	56

1,6	2
F 62	F 63

NOVALOC™ PROCESSING PACKAGE

Matrix Housing Titanium/PEEK
Retention Insert white : Retention Value: 550 g
Retention Insert yellow : Retention Value: 950 g
Retention Insert green : Retention Value: 1250 g
Mounting Collar Silicone
2 Pieces per package
incl. mounting insert



Material Matrix Housing	Titanium	PEEK
Article Number	2010.601	2010.611

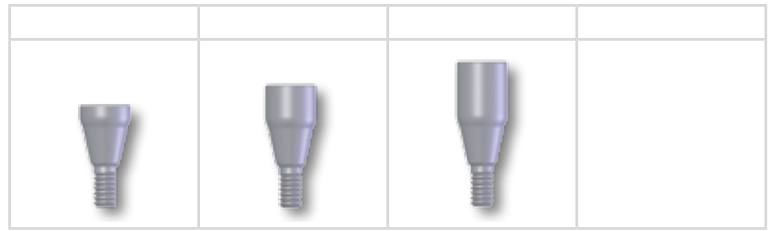
You will find additional Novaloc™ products and information in the separate Novaloc™ section from page 128 onwards

SFI-BAR® ABUTMENT

Titanium Grade 5 CF

Implant connection NP 3,5 mm

Recommended torque: 25 Ncm



Gingiva height (mm)	2	3,5	5	
Article Number	F 3000	F 3100	F 3200	

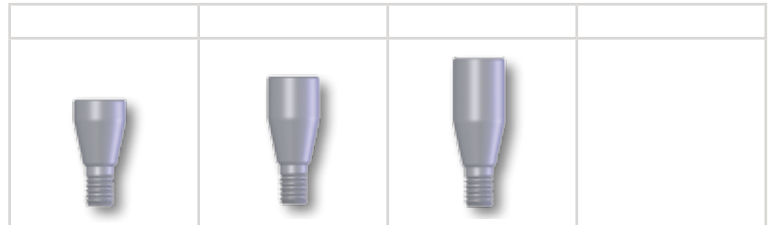
SFI-BAR® ABUTMENT

Titanium Grade 5 CF

Implant connection

RP 4,3/5,0 mm

Recommended torque: 35 Ncm



Gingiva height (mm)	2	3,5	5	
Article Number	F 3010	F 3110	F 3210	

SCREW DRIVER/RATCHED**SFI-BAR®**

Stainless Steel



Article Number	0700 0114			
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SFI-BAR® FOR 2 IMPLANTS

including:

2 large ball joints (0500 0383)

2 fixation screws (0500 0386)

1 tube bar (0500 0382)

Without implant adapter! (SFI-Bar® Abutment)



Article Number	0500 0337			
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SFI-BAR® FOR 4 IMPLANTS

including:

2 large ball joints (0500 0383)

2 small ball joints (0500 0384)

2 half-shell balls (0500 0385)

4 fixation screws (0500 0386)

3 tube bars (0500 0382)

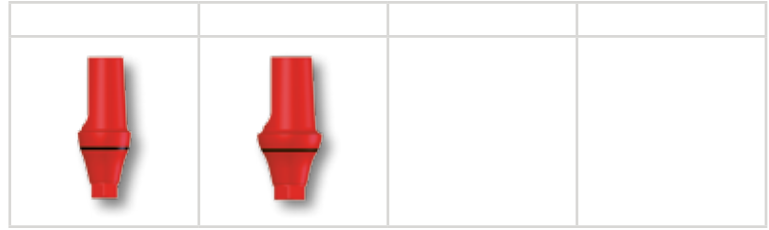
Without implant adapter! (SFI-Bar® Abutment)



Article Number	0500 0338			
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You will find additional SFI-Bar® products and information in the separate SFI-Bar® section from page 132 onwards

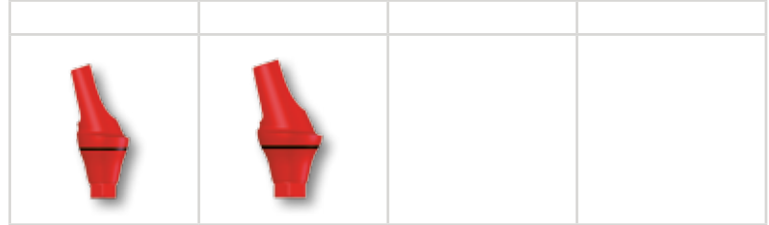
**PLANNING ABUTMENT
STRAIGHT**
GINGIVA HEIGHT 1,5/3,0 MM
red anodized aluminium



Implant connection	NP 3,5 mm	RP 4,3/5,0 mm		
Article Number	FP 100-3	FP 110-3		

**PLANNING ABUTMENT
ANGLED 18°**
GINGIVA HEIGHT
1,5/3,0 MM
red anodized aluminium
Type 1 = angled over flat
Type 2 = angled over edge

Exact view of the
angulation (index-
ing)
see page 34



Implant connection	NP 3,5 mm	RP 4,3/5,0 mm		
Art.-Nr. Type 1	FP 200-1-3	FP 210-1-3		
Art.-Nr. Type 2	FP 200-2-3	FP 210-2-3		

**PLANNING ABUTMENT
SET 6 PIECE**
red anodized aluminium

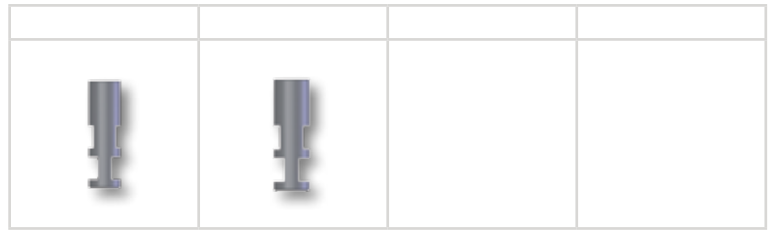


including:
Display/Storage Box and
FP 100-3, FP 110-3,
FP 200-1-3, FP 210-1-3,
FP 200-2-3, FP 210-2-3

Article Number	FPS			
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LAB ANALOG

Stainless Steel



Implant connection	NP 3,5 mm	RP 4,3/5,0 mm		
Article Number	F 50	F 51		

ABUTMENT SCREW

Titanium Ti6AL4V

UG

Recommended torque NP: 25 Ncm

Recommended torque RP: 35 Ncm



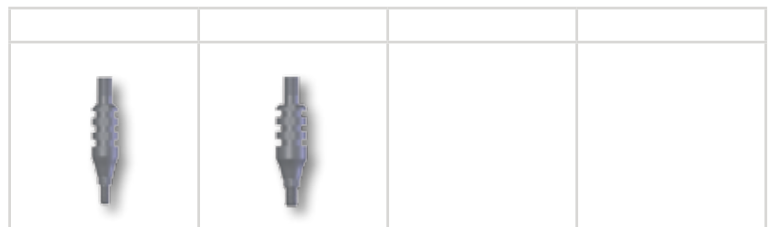
Implant connection	NP 3,5 mm	RP 4,3/5,0 mm		
Article Number	F 60	F 61		

IMPLANT PICK UP SHORT

open tray

incl. screw

Stainless Steel



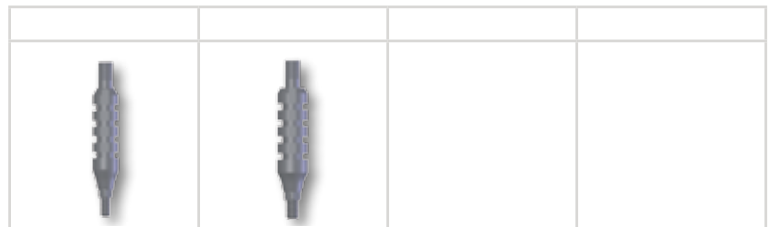
	NP 3,5 mm	RP 4,3/5,0 mm		
	F 10	F 11		

IMPLANT PICK UP LONG

open tray

incl. screw

Stainless Steel



	NP 3,5 mm	RP 4,3/5,0 mm		
	F 20	F 21		

INSERT

for machining holder prosthetic dentistry

Stainless Steel



Implant connection	NP 3,5 mm	RP 4,3/5,0 mm		
Article Number	F 40	F 41		

**MACHINING HOLDER
PROSTHETIC DENTISTRY**

Stainless Steel massive

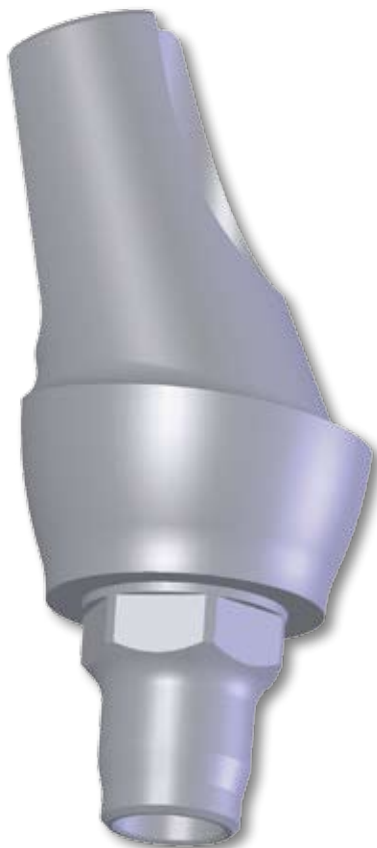
Fits all series



Article Number	M 04			
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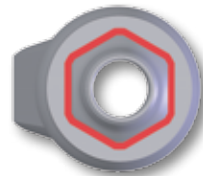
H-Series

The H-Series abutments are compatible with
Biomet 3i Certain® Implants

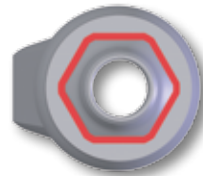


DETAILED VIEW

Exact view of the direction of the angulation (Indexing) of all angled Abutments.



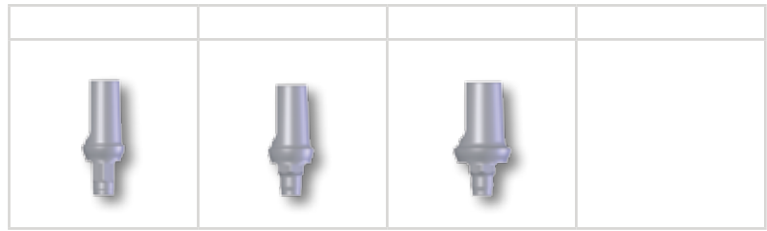
TYPE 1 = ANGLED OVER FLAT



TYPE 2 = ANGLED OVER EDGE

STRAIGHT ABUTMENT GINGIVA HEIGHT 1,5 MM

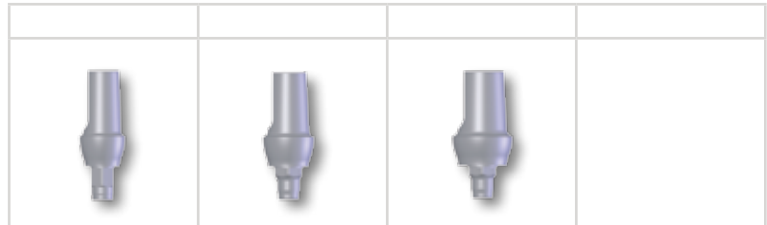
Titanium Grade 5 CF
incl. abutment screw
Recommended torque: 20 Ncm



Implant connection	3,4	4,1	5,0	
Article Number	H 100	H 110	H 120	

STRAIGHT ABUTMENT GINGIVA HEIGHT 3,0 MM

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

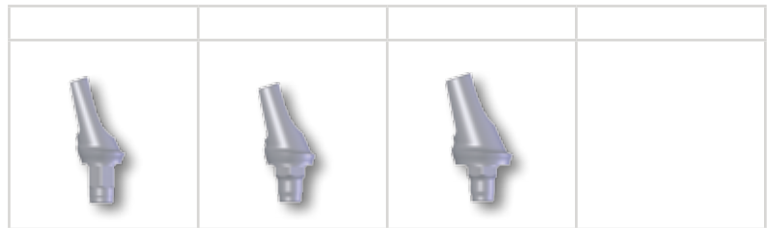


Implant connection	3,4	4,1	5,0	
Article Number	H 100-3	H 110-3	H 120-3	

ANGLED ABUTMENT 18° GINGIVA HEIGHT 1,5 MM

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

Exact view of the
angulation
(indexing)
see page 44

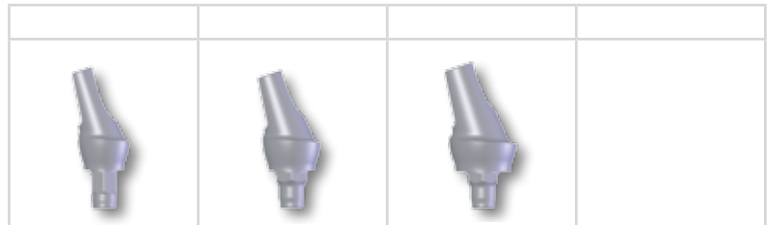


Implant connection	3,4	4,1	5,0	
Art.-Nr. Type 1	H 200-1	H 210-1	H 220-1	
Art.-Nr. Type 2	H 200-2	H 210-2	H 220-2	

ANGLED ABUTMENT 18° GINGIVA HEIGHT 3,0 MM

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

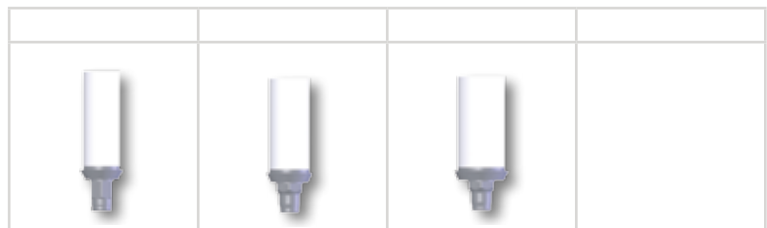
Exact view of the
angulation
(indexing)
see page 44



Implant connection	3,4	4,1	5,0	
Art.-Nr. Type 1	H 200-1-3	H 210-1-3	H 220-1-3	
Art.-Nr. Type 2	H 200-2-3	H 210-2-3	H 220-2-3	

CASTABLE GOLD ABUTMENT

(Au 60%, Pd 20%, Pt 19%, Ir 1%)
rotation indexed
incl. abutment screw
Recommended torque: 20 Ncm



Implant connection	3,4	4,1	5,0	
Gold weight (g)	0,43	0,63	0,88	
Article Number	H 300	H 310	H 320	

CASTABLE GOLD ABUTMENT

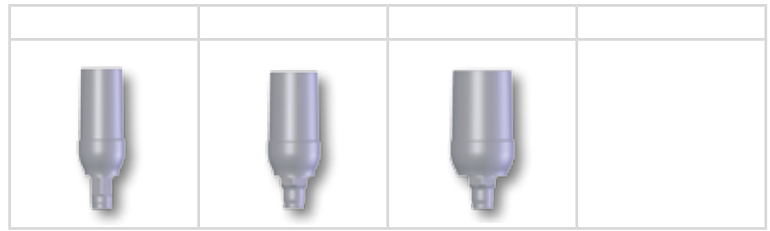
(Au 60%, Pd 20%, Pt 19%, Ir 1%)
rotating
incl. abutment screw
Recommended torque: 20 Ncm



Implant connection	3,4	4,1	5,0	
Gold weight (g)	0,35	0,54	0,79	
Article Number	H 300 R	H 310 R	H 320 R	

STRAIGHT MASSIVE ABUTMENT

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

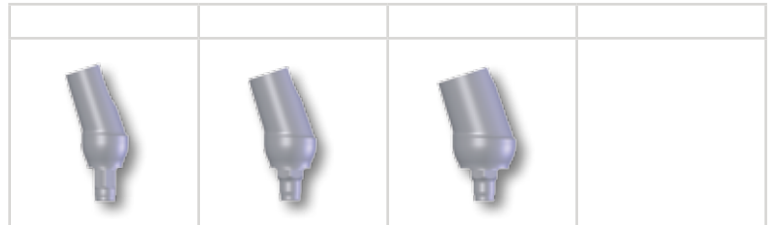


Implant connection	3,4	4,1	5,0	
Article Number	H 400	H 410	H 420	

ANGLED MASSIVE ABUTMENT 18°

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

Exact view of the angulation (indexing) see page 44

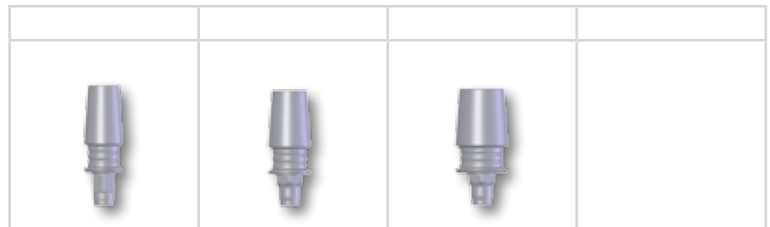


Implant connection	3,4	4,1	5,0	
Art.-Nr. Type 1	H 500-1	H 510-1	H 520-1	
Art.-Nr. Type 2	H 500-2	H 510-2	H 520-2	

POC ABUTMENT

for individual press over ceramics
 Emergence profile
 NEM Co/Cr alloy WAK 14,1
 incl. abutment screw
 To achieve optimal results we do recommend to use the Press over Metal Ceramic available from Medentika®.
 Recommended torque: 20 Ncm

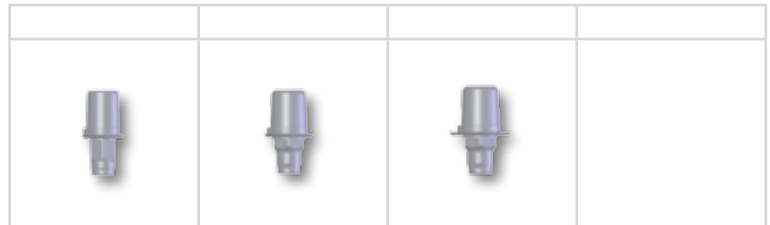
Find more details under the section „POC-Abutments“ on page 144



Implant connection	3,4	4,1	5,0	
Article Number	H 900	H 910	H 920	

TITANIUM BASE FOR ZIRKONIUM ABUTMENT

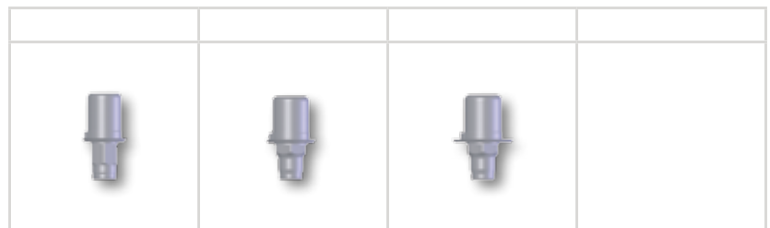
1. GENERATION
 Titanium Grade 5 CF
 incl. abutment screw
 Recommended torque: 20 Ncm



Implant connection	3,4	4,1	5,0	
Article Number	H 800	H 810	H 820	

TITANIUM BASE FOR ZIRKONIUM ABUTMENT

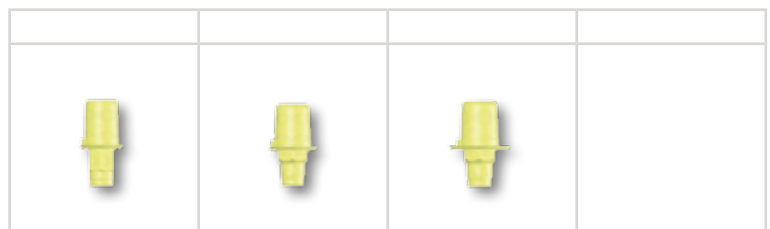
for CAD/CAM System
 3M™ ESPE™ Lava™
 Precision Solution
 Titanium Grade 5 CF
 incl. abutment screw
 Recommended torque: 20 Ncm



Implant connection	3,4	4,1	5,0	
Article Number	H 800 LV	H 810 LV	H 820 LV	

SCAN BASE 1. GENERATION PEEK

for CAD/CAM Processing
 "Double Scan" Method
 incl. screw



Implant connection	3,4	4,1	5,0	
Article Number	H 800 P	H 810 P	H 820 P	

SCANBODY 1. GENERATION

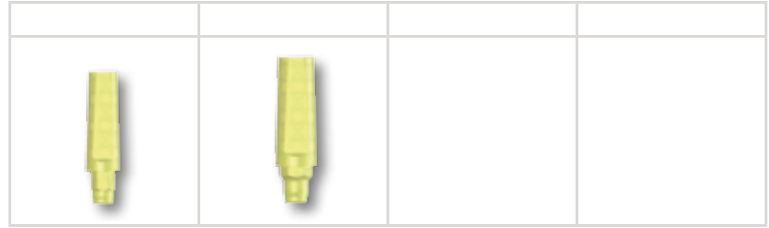
PEEK

for Titanium base 1. Generation

For CAD/CAM processing using

Medentika Original Library

incl. screw



Implant connection	3,4	4,1/5,0		
Article Number	H 00 W	H 10 W		

TITANIUM BASE FOR ZIRKONIUM ABUTMENT 2. GENERATION

WAX UP HEIGHT 3,5 MM

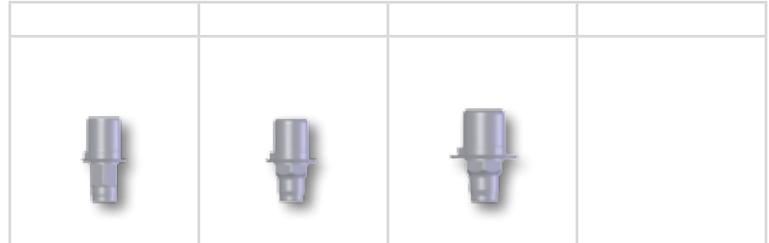
Titanium

incl. abutment screw

Gingiva height 0,3 mm

Recommended torque: 20 Ncm

Find more details under the section „Titanium base of the 2. Generation“ on page 142



Implant connection	3,4	4,1	5,0	
Article Number	H 1000	H 1010	H 1020	

TITANIUM BASE FOR ZIRKONIUM ABUTMENT 2. GENERATION

WAX UP HEIGHT 5,5 MM

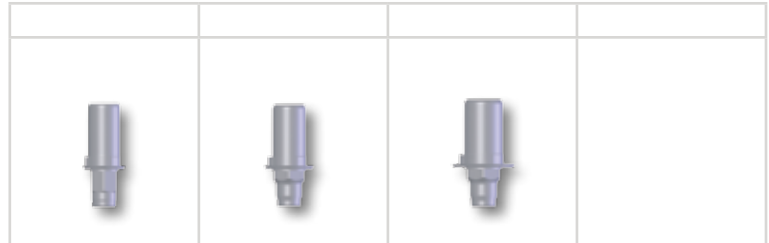
Titanium

incl. abutment screw

Gingiva height 0,3 mm

Recommended torque: 20 Ncm

Find more details under the section „Titanium base of the 2. Generation“ on page 142



Implant connection	3,4	4,1	5,0	
Article Number	H 1100	H 1110	H 1120	

SCANBODY 2. GENERATION

Stainless Steel, special coated

incl. screw

for Titanium base 2. Generation

and for MedentiCAD Abutment



Implant connection	3,4	4,1/5,0		
Article Number	H 1400	H 1410		

MedentiCAD-ABUTMENT

the individual

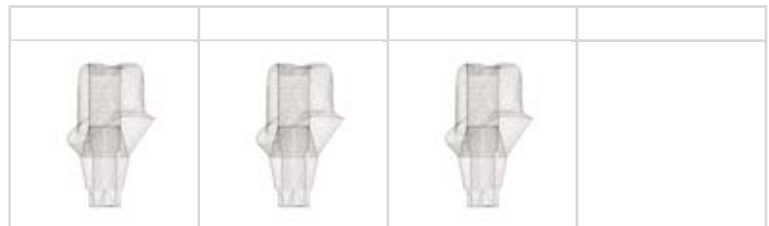
“custom made” abutment

incl. abutment screw

Titanium Grade 5 CF

Recommended torque: 20 Ncm

Find more details under the section „MedentiCAD“ on page 136



Implant connection	3,4	4,1	5,0	
Article Number	H 9000	H 9010	H 9020	

MedentiCAD-WAX UP BASE

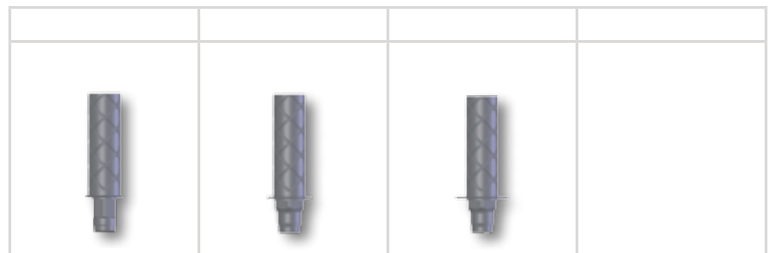
Steel

ATTENTION:

For use on the Model only!

Delivered without screw!

Find more details under the section „MedentiCAD“ on page 136



Implant connection	3,4	4,1	5,0	
Article Number	H 9100	H 9110	H 9120	

MedentiBASE-ABUTMENT

for bars and bridges

Titanium Grade 5 CF

Implant connection 3,4 mm

Recommended torque: 20 Ncm



Gingiva height (mm)	1	2	3	4	5
Article Number	H 4000	H 4100	H 4200	H 4300	H 4400

MedentiBASE-ABUTMENT

for bars and bridges

Titanium Grade 5 CF

Implant connection 4,1 mm

Recommended torque: 20 Ncm



Gingiva height (mm)	1	2	3	4	5
Article Number	H 4010	H 4110	H 4210	H 4310	H 4410

MedentiBASE BRIDGESCREW 4600

MedentiBASE TITANIUM CAP 4700

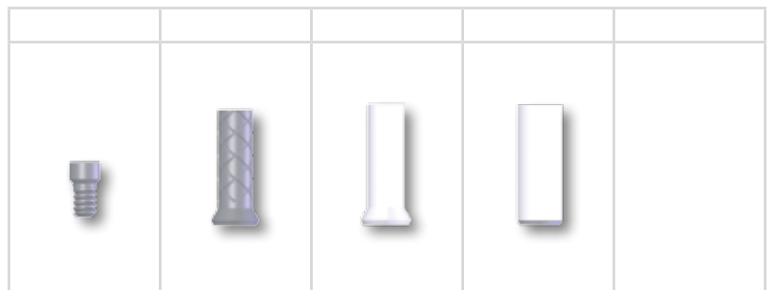
MedentiBASE PLASTIC CAP 4710

MedentiBASE GOLD CAP CASTABLE 4720

4700/4710 /4720 incl. screw

Recommended torque: 15 Ncm

Find more details under the section
 „MedentiBASE“ on page 138



Article Number	4600	4700	4710	4720	
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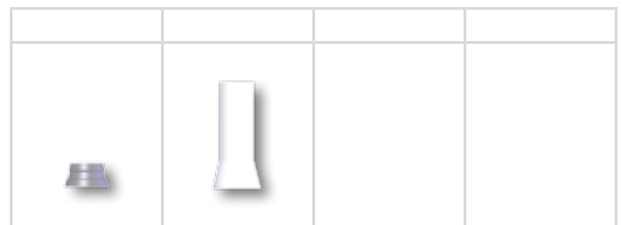
MedentiBASE ADHESIVE CAP FOR PASSIVE FIT

MedentiBASE TITANIUM ADHESIVE CAP 4800

incl. screw

MedentiBASE PLASTIC ADHESIVE CASING 4810

Find more details under the section
 „MedentiBASE“ on page 138



Article Number		4800	4810		
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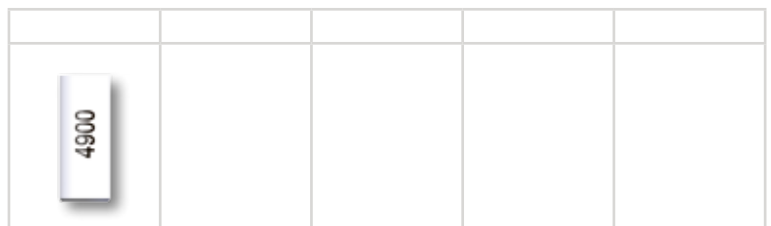
MedentiBASE SCANBODY 4900

FOR MedentiBASE-ABUTMENT

Stainless Steel, special coated

incl. bridgescrew

Read more for the digital processing/use of MedentiBASE
 Abutments under section MedentiBASE on page 138



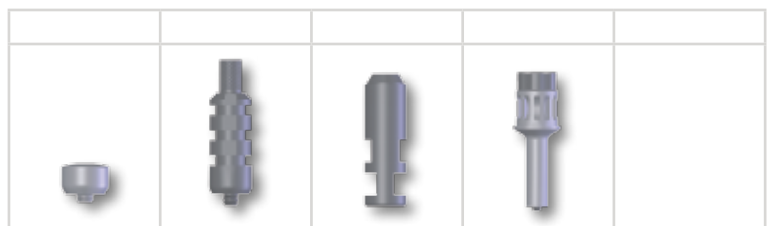
Article Number	4900				
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MedentiBASE COVER CAP 4610

MedentiBASE IMPLANT PICK UP 4620

MedentiBASE LAB ANALOG 4630

MedentiBASE SCREW DRIVER/RATCHED
 M 11-6

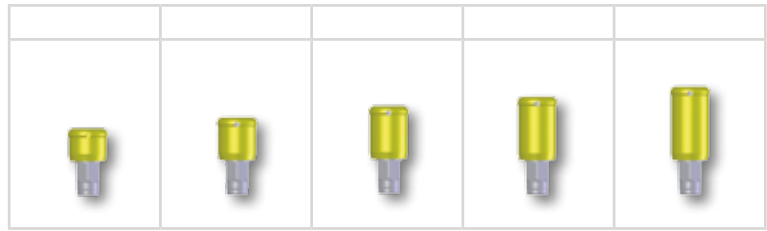


Article Number	4610	4620	4630	M 11-6	
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MedentiLOC ABUTMENT

Titanium Grade 5 CF
Titanium Nitrit Coating
two piece incl. screw
Implant connection 3,4 mm
Recommended torque: 20 Ncm

Find more details under the section „MedentiLOC“ on page 126

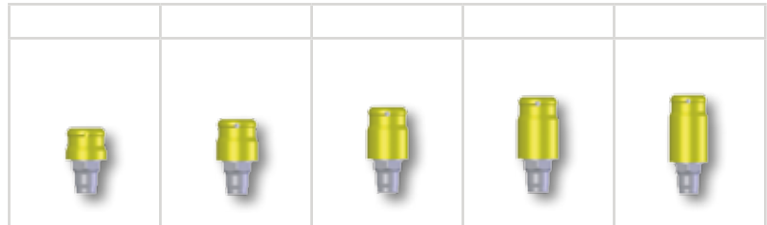


Gingiva height (mm)	1	2	3	4	5
Article Number	H 2000	H 2100	H 2200	H 2300	H 2400

MedentiLOC ABUTMENT

Titanium Grade 5 CF
Titanium Nitrit Coating
two piece incl. screw
Implant connection 4,1 mm
Recommended torque: 20 Ncm

Find more details under the section „MedentiLOC“ on page 126

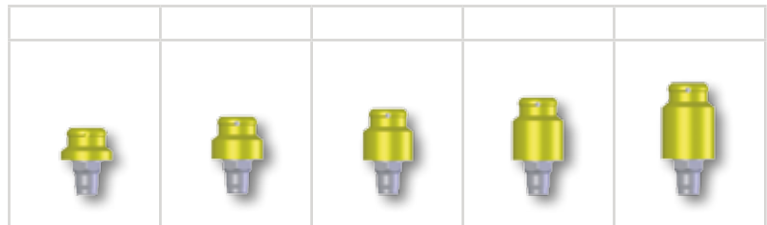


Gingiva height (mm)	1	2	3	4	5
Article Number	H 2010	H 2110	H 2210	H 2310	H 2410

MedentiLOC ABUTMENT

Titanium Grade 5 CF
Titanium Nitrit Coating
two piece incl. screw
Implant connection 5,0 mm
Recommended torque: 20 Ncm

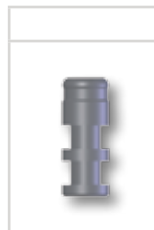
Find more details under the section „MedentiLOC“ on page 126



Gingiva height (mm)	1	2	3	4	5
Article Number	H 2020	H 2120	H 2220	H 2320	H 2420

ATTENTION: You always require a driver hex 1,26 mm to screw in the MedentiLOC abutments regardless of the series. You will find that on page 124.

MedentiLOC
LAB ANALOG
Stainless Steel



Thread Ø (mm)	
Article Number	56

MedentiLOC
SCREW

Recommended torque:
20 Ncm



	1,6
	H 62

NOVALOC™ PROCESSING PACKAGE

Matrix Housing Titanium/PEEK

Retention Insert white : Retention Value: 550 g

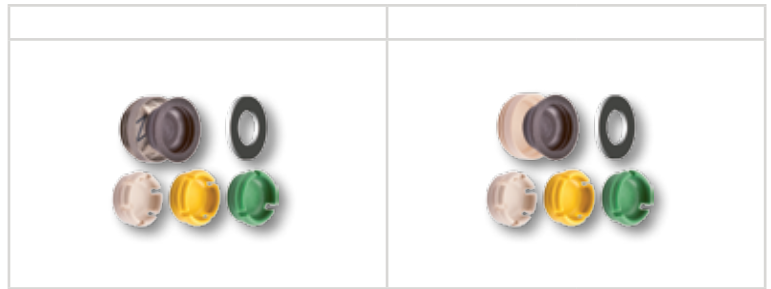
Retention Insert yellow : Retention Value: 950 g

Retention Insert green : Retention Value: 1250 g

Mounting Collar Silicone

2 Pieces per package

incl. mounting insert



Material	Titanium	PEEK
Matrix Housing		
Article Number	2010.601	2010.611

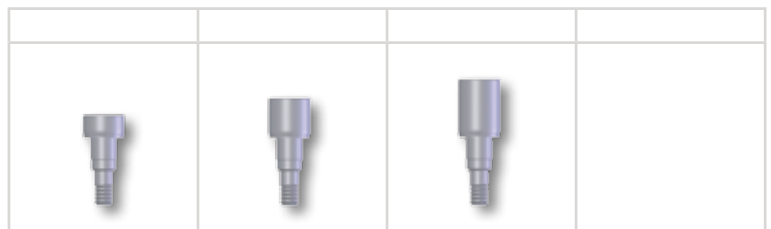
You will find additional Novaloc™ products and information in the separate Novaloc™ section from page 128 onwards

SFI-BAR® ABUTMENT

Titanium Grade 5 CF

Implant connection 3,4 mm

Recommended torque: 20 Ncm



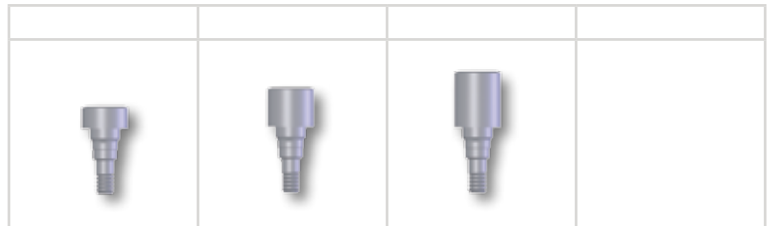
Gingiva height (mm)	2	3,5	5
Article Number	H 3000	H 3100	H 3200

SFI-BAR® ABUTMENT

Titanium Grade 5 CF

Implant connection 4,1 mm

Recommended torque: 20 Ncm



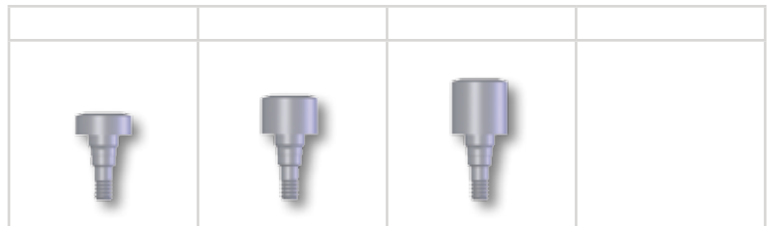
Gingiva height (mm)	2	3,5	5
Article Number	H 3010	H 3110	H 3210

SFI-BAR® ABUTMENT

Titanium Grade 5 CF

Implant connection 5,0 mm

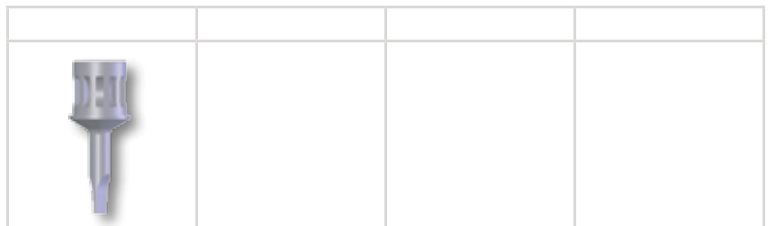
Recommended torque: 20 Ncm



Gingiva height (mm)	2	3,5	5
Article Number	H 3020	H 3120	H 3220

SCREW DRIVER/RATCHED
SFI-BAR®

Stainless Steel



Article Number	0700 0114		
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SFI-BAR® FOR 2 IMPLANTS

including:

- 2 large ball joints (0500 0383)
- 2 fixation screws (0500 0386)
- 1 tube bar (0500 0382)

Without implant adapter! (SFI-Bar® Abutment)



Article Number	0500 0337		
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SFI-BAR® FOR 4 IMPLANTS

including:

- 2 large ball joints (0500 0383)
- 2 small ball joints (0500 0384)
- 2 half-shell balls (0500 0385)
- 4 fixation screws (0500 0386)
- 3 tube bars (0500 0382)

Without implant adapter! (SFI-Bar® Abutment)



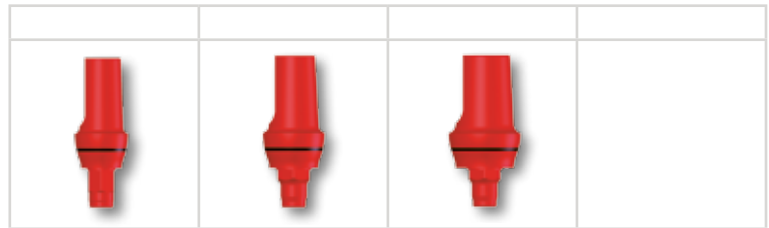
Article Number	0500 0338		
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You will find additional SFI-Bar® products and information in the separate SFI-Bar® section from page 132 onwards

PLANNING ABUTMENT STRAIGHT

GINGIVA HEIGHT 1,5/3,0 MM

red anodized aluminium



Implant connection	3,4	4,1	5,0	
Article Number	HP 100-3	HP 110-3	HP 120-3	

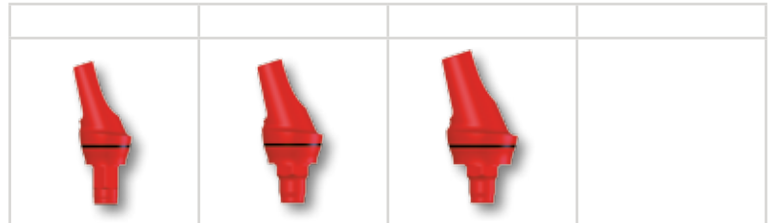
PLANNING ABUTMENT ANGLED 18°

GINGIVA HEIGHT 1,5/3,0 MM

red anodized aluminium

- Type 1 = angled over flat
- Type 2 = angled over edge

Exact view of the angulation (indexing) see page 44



Implant connection	3,4	4,1	5,0	
Art.-Nr. Type 1	HP 200-1-3	HP 210-1-3	HP 220-1-3	
Art.-Nr. Type 2	HP 200-2-3	HP 210-2-3	HP 220-2-3	

PLANNING ABUTMENT SET 9 PIECE

red anodized aluminium

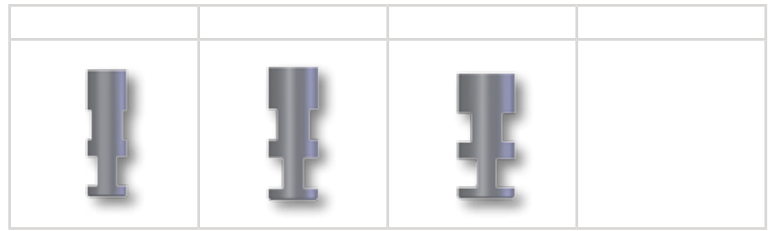


including:
Display/Storage Box and
HP 100-3, HP 110-3, HP 120-3, HP
200-1-3, HP 200-2-3, HP 220-1-3, HP
210-2-3, HP 220-1-3, HP 220-2-3

Article Number	HPS		
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LAB ANALOG

Stainless Steel



Implant connection	3,4	4,1	5,0	
Article Number	H 50	H 51	H 52	

ABUTMENT SCREW

Titanium Ti6AL4V

Hex 1,2 mm

Recommended torque: 20 Ncm

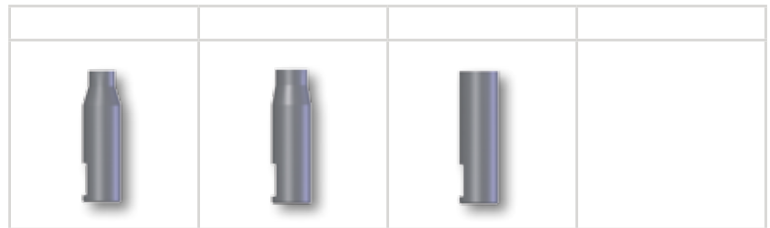


Article Number	H 60			
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INSERT

for machining holder prosthetic dentistry

Stainless Steel



Implant connection	3,4	4,1	5,0	
Article Number	H 40	H 41	H 42	

**MACHINING HOLDER
PROSTHETIC DENTISTRY**

Stainless Steel massive

Fits all series



Article Number	M 04			
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I-Series

The I-Series abutments are compatible with
Biomet 3i® outer hex Implants

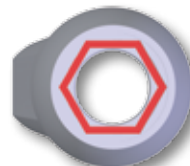


DETAILED VIEW

Exact view of the direction of the angulation (Indexing) of all angled Abutments.



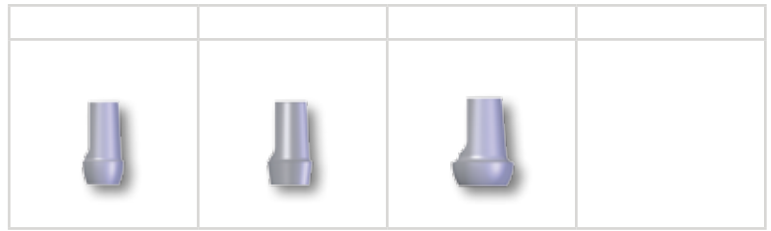
TYPE 1 = ANGLED OVER FLAT



TYPE 2 = ANGLED OVER EDGE

STRAIGHT ABUTMENT GINGIVA HEIGHT 2,5 MM

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



Implant connection	3,4	4,1	5,0	
Article Number	I 100	I 110	I 120	

ANGLED ABUTMENT 16° GINGIVA HEIGHT 2,5 MM

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

Type 1 = angled over flat
Type 2 = angled over edge

Exact view of the angulation (indexing) see page 54



Implant connection	3,4	4,1	5,0	
Art.-Nr. Type 1	I 200-1	I 210-1	I 220-1	
Art.-Nr. Type 2	I 200-2	I 210-2	I 220-2	

CASTABLE GOLD ABUTMENT

(Au 60%, Pd 20%, Pt 19%, Ir 1%)

rotation indexed
incl. abutment screw
Recommended torque: 35 Ncm

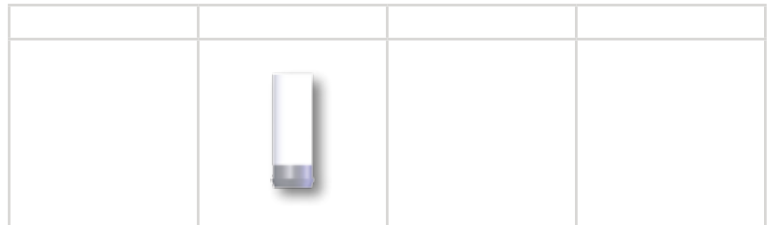


Implant connection	3,4	4,1	5,0	
Gold weight (g)	0,37	0,57	0,97	
Article Number	I 300	I 310	I 320	

CASTABLE GOLD ABUTMENT

(Au 60%, Pd 20%, Pt 19%, Ir 1%)

rotating
incl. abutment screw
Recommended torque: 35 Ncm

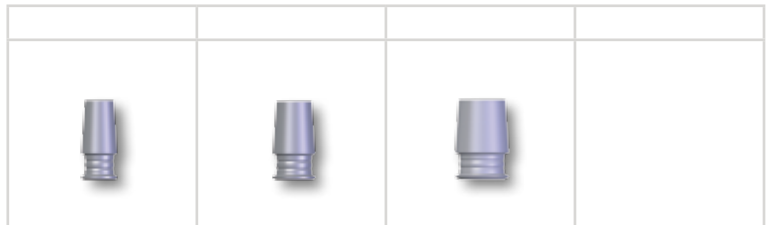


Implant connection		4,1		
Gold weight (g)		0,57		
Article Number		I 310 R		

POC ABUTMENT for individual press over ceramics Emergence profile NEM Co/Cr alloy WAK 14,1

incl. abutment screw
Recommended torque: 35 Ncm
To achieve optimal results we do recommend to use the Press over Metal Ceramic available from Medentika®.

Find more details under the section „POC-Abutments“ on page 144



Implant connection	3,4	4,1	5,0	
Article Number	I 900	I 910	I 920	

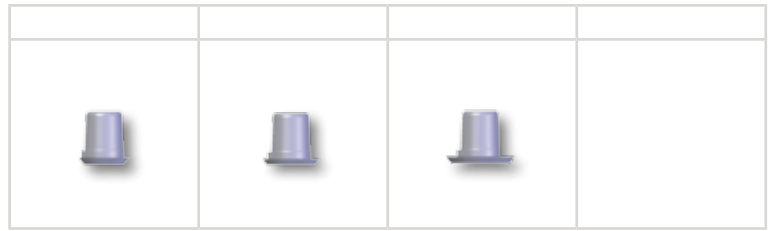
TITANIUM BASE FOR ZIRKONIUM ABUTMENT

1. GENERATION

Titanium Grade 5 CF

incl. abutment screw

Recommended torque: 35 Ncm



Implant connection	3,4	4,1	5,0	
Article Number	I 800	I 810	I 820	

TITANIUM BASE FOR ZIRKONIUM ABUTMENT

for CAD/CAM System

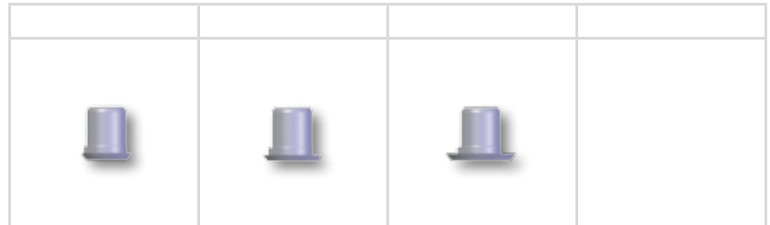
3M™ ESPE™ Lava™

Precision Solution

Titanium Grade 5 CF

incl. abutment screw

Recommended torque: 35 Ncm



Implant connection	3,4	4,1	5,0	
Article Number	I 800 LV	I 810 LV	I 820 LV	

SCAN BASE 1. GENERATION

PEEK

for CAD/CAM Processing

"Double Scan" Method

incl. screw



Implant connection	3,4	4,1	5,0	
Article Number	I 800 P	I 810 P	I 820 P	

SCANBODY 1. GENERATION

PEEK

for Titanium base 1. Generation

For CAD/CAM processing using

Medentika Original Library

incl. screw



Implant connection	3,4	4,1/5,0		
Article Number	I 00 W	I 10 W		

TITANIUM BASE FOR ZIRKONIUM ABUTMENT

2. GENERATION

WAX UP HEIGHT 3,5 MM

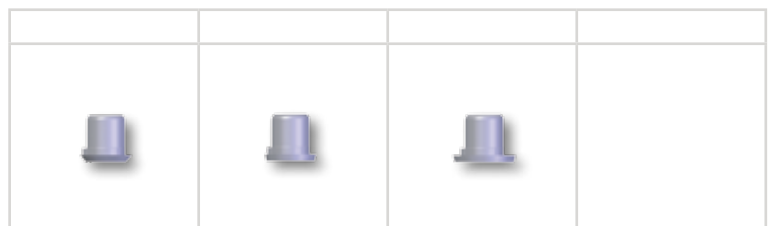
Titanium Grade 5 CF

incl. abutment screw

Gingiva height 0,6 mm

Recommended torque: 35 Ncm

Find more details under the section „Titanium base of the 2. Generation“ on page 142



Implant connection	3,4	4,1	5,0	
Article Number	I 1000	I 1010	I 1020	

TITANIUM BASE FOR ZIRKONIUM ABUTMENT

2. GENERATION

WAX UP HEIGHT 5,5 MM

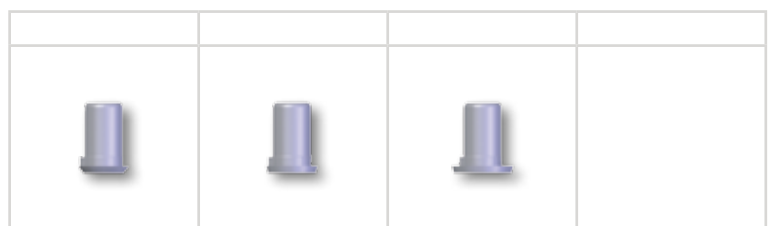
Titanium Grade 5 CF

incl. abutment screw

Gingiva height 0,6 mm

Recommended torque: 35 Ncm

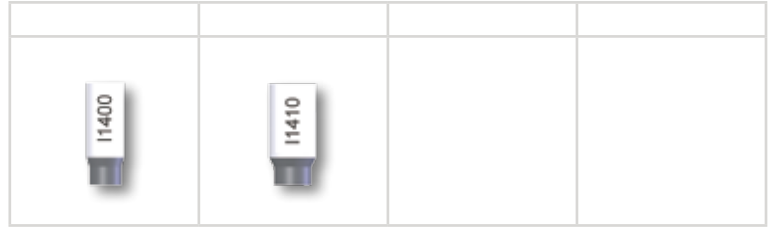
Find more details under the section „Titanium base of the 2. Generation“ on page 142



Implant connection	3,4	4,1	5,0	
Article Number	I 1100	I 1110	I 1120	

SCANBODY 2. GENERATION

Stainless Steel, special coated
incl. screw
for Titanium base 2. Generation
and for MedentiCAD Abutment
Gingiva height 0,3 mm

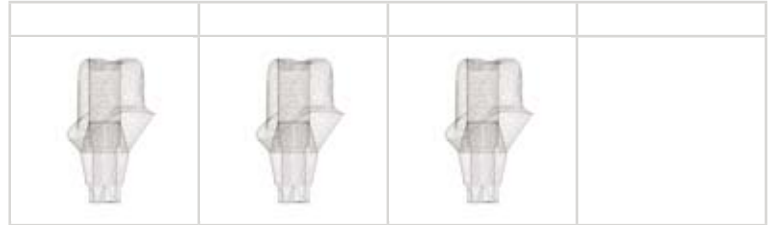


Implant connection	3,4	4,1/5,0		
Article Number	I 1400	I 1410		

MedentiCAD-ABUTMENT

the individual
"custom made" abutment
incl. abutment screw
Titanium Grade 5 CF
Recommended torque: 35 Ncm
Find more details under the section
„MedentiCAD“ on page136

Find more details
under the section
„MedentiCAD“
on page136

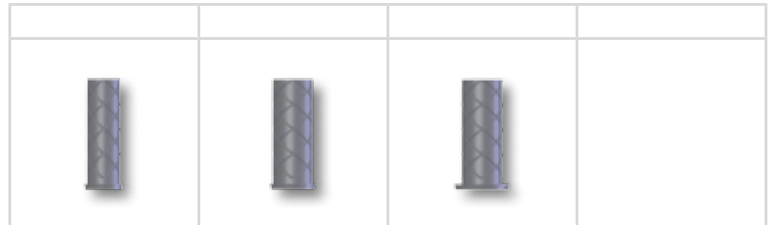


Implant connection	3,4	4,1	5,0	
Article Number	I 9000	I 9010	I 9020	

MedentiCAD- WAX UP BASE

Steel
ATTENTION:
For use on the Model only!
Delivered without screw!

Find more details
under the section
„MedentiCAD“
on page136

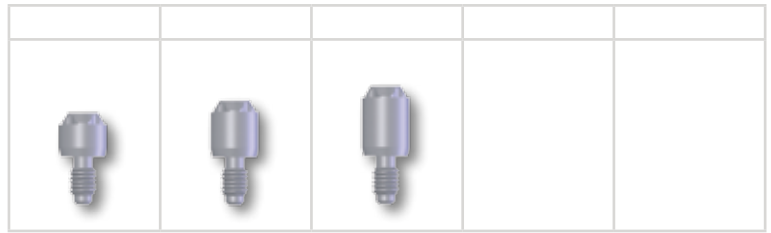


Implant connection	3,4	4,1	5,0	
Article Number	I 9100	I 9110	I 9120	

MedentiBASE-ABUTMENT

for bars and bridges
 Titanium Grade 5 CF
 Implant connection 3,4 mm
 Recommended torque: 35 Ncm

Find more details
 under the section
 „MedentiBASE“
 on page 138



Gingiva height (mm)	1	2	3		
Article Number	I 4000	I 4100	I 4200		

MedentiBASE-ABUTMENT

for bars and bridges
 Titanium Grade 5 CF
 Implant connection 4,1 mm
 Recommended torque: 35 Ncm

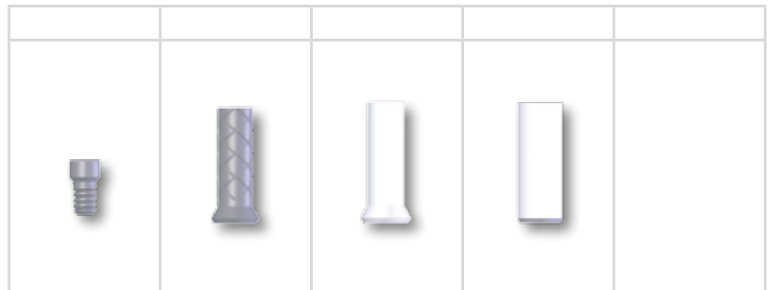
Find more details
 under the section
 „MedentiBASE“
 on page 138



Gingiva height (mm)	1	2	3		
Article Number	I 4010	I 4110	I 4210		

MedentiBASE BRIDGESCREW 4600
 MedentiBASE TITANIUM CAP 4700
 MedentiBASE PLASTIC CAP 4710
 MedentiBASE GOLD CAP CASTABLE 4720
 4700/4710 /4720 incl. screw

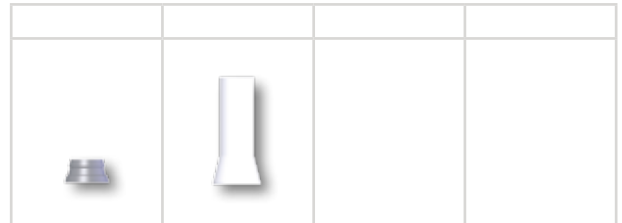
Recommended torque: 15 Ncm
 Find more details under the section
 „MedentiBASE“ on page 138



Article Number	4600	4700	4710	4720	
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MedentiBASE ADHESIVE CAP FOR PASSIVE FIT
 MedentiBASE TITANIUM ADHESIVE CAP 4800
 incl. screw

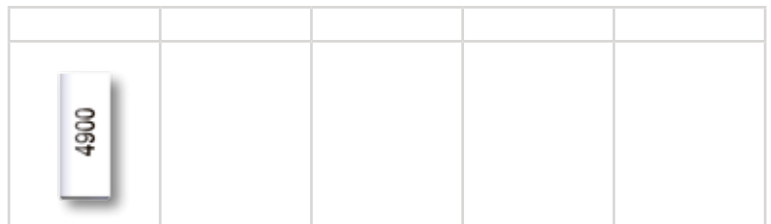
MedentiBASE PLASTIC ADHESIVE CASING 4810
 Find more details under the section
 „MedentiBASE“ on page 138



Article Number		4800	4810		
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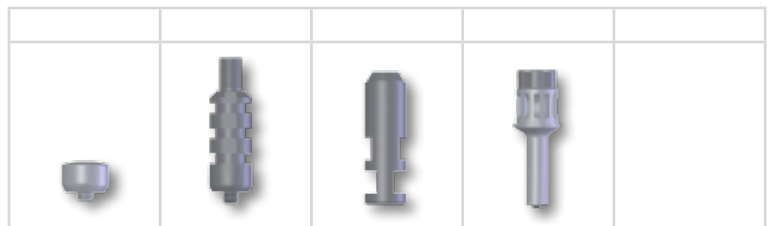
MedentiBASE SCANBODY 4900
 FOR MedentiBASE-ABUTMENT

Stainless Steel, special coated
 incl. bridgescrew
 Read more for the digital processing/use of MedentiBASE
 Abutments under section MedentiBASE on page 138



Article Number	4900				
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MedentiBASE COVER CAP 4610
 MedentiBASE IMPLANT PICK UP 4620
 MedentiBASE LAB ANALOG 4630
 MedentiBASE SCREW DRIVER/RATCHED
 M 11-6



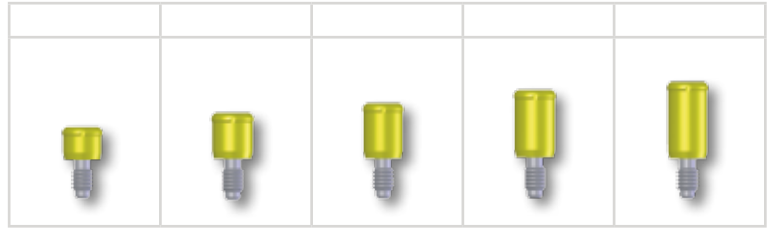
Article Number	4610	4620	4630	M 11-6	
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Find more details under the section
 „MedentiBASE“ on page 138

MedentiLOC ABUTMENT

Titanium Grade 5 CF
Titanium Nitrit Coating
Implant connection 3,4 mm
one piece
Recommended torque: 35 Ncm

Find more details under the section „MedentiLOC“ on page 126

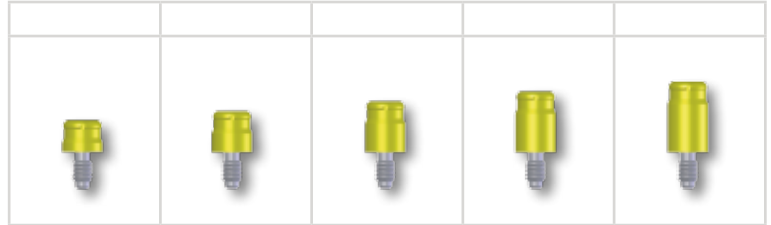


Gingiva height (mm)	1	2	3	4	5
Article Number	I 2000	I 2100	I 2200	I 2300	I 2400

MedentiLOC ABUTMENT

Titanium Grade 5 CF
Titanium Nitrit Coating
Implant connection 4,1 mm
one piece
Recommended torque: 35 Ncm

Find more details under the section „MedentiLOC“ on page 126



Gingiva height (mm)	1	2	3	4	5
Article Number	I 2010	I 2110	I 2210	I 2310	I 2410

MedentiLOC ABUTMENT

Titanium Grade 5 CF
Titanium Nitrit Coating
Implant connection 5,0 mm
one piece
Recommended torque: 35 Ncm

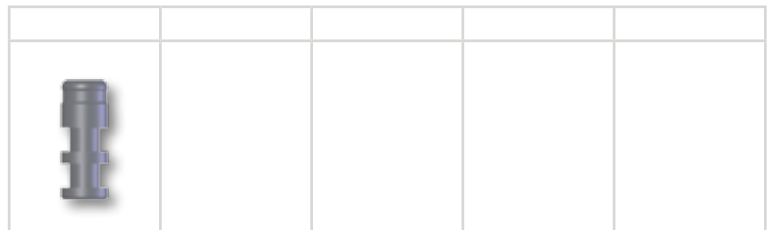
Find more details under the section „MedentiLOC“ on page 126



Gingiva height (mm)	1	2	3	4	5
Article Number	I 2020	I 2120	I 2220	I 2320	I 2420

ATTENTION: You always require a driver hex 1,26 mm to screw in the MedentiLOC abutments regardless of the series. You will find that on page 124.

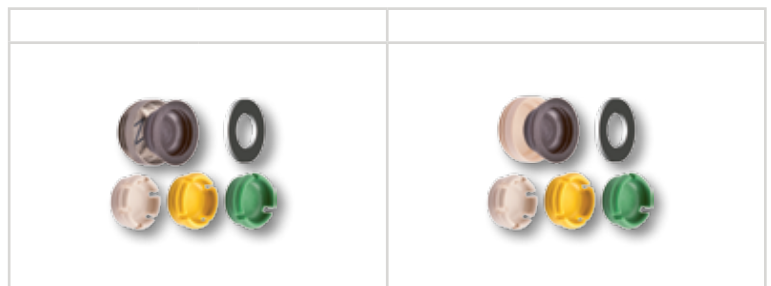
MedentiLOC
LAB ANALOG
Stainless Steel



Article Number	56				
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NOVALOC™ PROCESSING PACKAGE

Matrix Housing Titanium/PEEK
Retention Insert white : Retention Value: 550 g
Retention Insert yellow : Retention Value: 950 g
Retention Insert green : Retention Value: 1250 g
Mounting Collar Silicone
2 Pieces per package
incl. mounting insert



Material	Titanium	PEEK
Matrix Housing		
Article Number	2010.601	2010.611

You will find additional Novaloc™ products and information in the separate Novaloc™ section from page 128 onwards

**PLANNING ABUTMENT
STRAIGHT**
GINGIVA HEIGHT 2,5 MM
red anodized aluminium



Implant connection	4,1/5,0			
Article Number	IP 110			

**PLANNING ABUTMENT
ANGLED 18°**
GINGIVA HEIGHT 2,5 MM
red anodized aluminium
Type 1 = angled over flat
Type 2 = angled over edge

Exact view of the
angulation
(indexing)
see page 54



Implant connection	4,1/5,0			
Art.-Nr. Type 1	IP 210-1			
Art.-Nr. Type 2	IP 210-2			

**PLANNING ABUTMENT
SET 3 PIECE**
red anodized aluminium

48,00 EUR

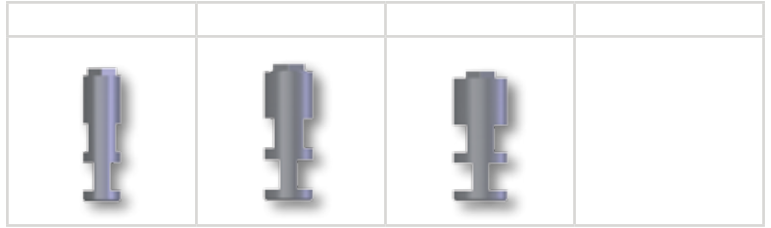


including:
Display/Storage Box and
IP 110, IP 210-1, IP 210-2

Article Number	IPS			
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LAB ANALOG

Stainless Steel



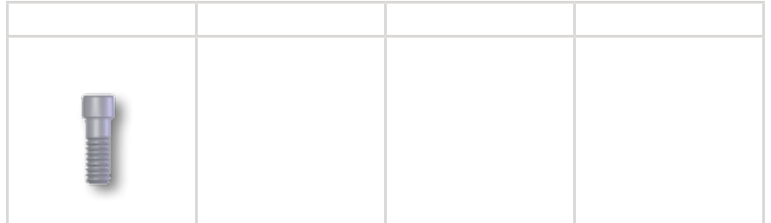
Implant connection	3,4	4,1	5,0	
Article Number	I 50	I 51	I 52	

ABUTMENT SCREW

Titanium Ti6AL4V

Hex 0,50" (1,26 mm)

Recommended torque: 35 Ncm

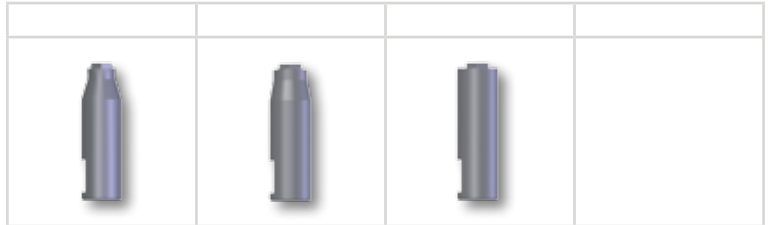


Article Number	I 61			
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INSERT

for machining holder prosthetic dentistry

Stainless Steel

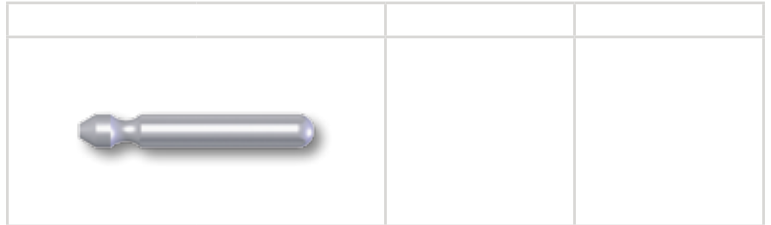


Implant connection	3,4	4,1	5,0	
Article Number	I 40	I 41	I 42	

MACHINING HOLDER PROSTHETIC DENTISTRY

Stainless Steel massive

Fits all series



Article Number	M 04			
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K-Series

The K-Series abutments are compatible with
Nobel Biocare Brånemark® Implants

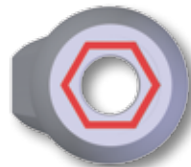


DETAILED VIEW

Exact view of the direction of the angulation (Indexing) of all angled Abutmentss.



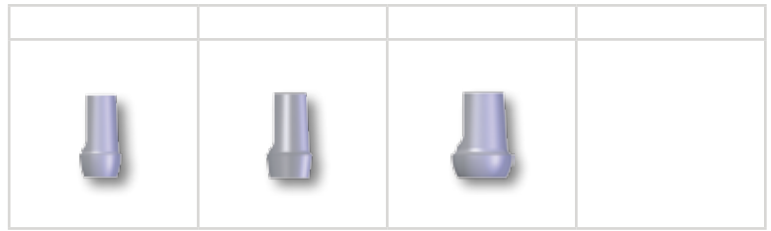
TYPE 1 = ANGLED OVER FLAT



TYPE 2 = ANGLED OVER EDGE

STRAIGHT ABUTMENT GINGIVA HEIGHT 2,5 MM

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

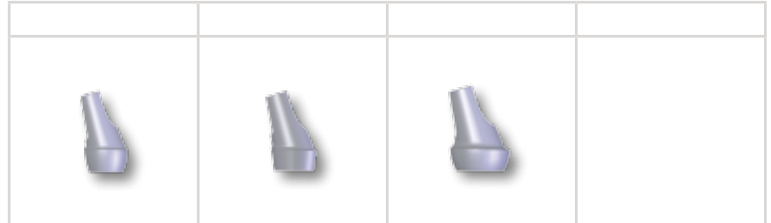


Implant connection	3,5	4,1	5,1	
Article Number	K 100	K 110	K 120	

ANGLED ABUTMENT 16° GINGIVA HEIGHT 2,5 MM

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

Exact view of the angulation (indexing) see page 62



Implant connection	3,5	4,1	5,1	
Art.-Nr. Type 1	K 200-1	K 210-1	K 220-1	
Art.-Nr. Type 2	K 200-2	K 210-2	K 220-2	

CASTABLE GOLD ABUTMENT

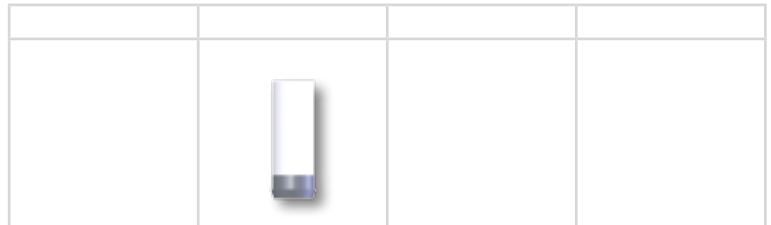
(Au 60%, Pd 20%, Pt 19%, Ir 1%)
rotation indexed
incl. abutment screw
Recommended torque: 35 Ncm



Implant connection	3,5	4,1	5,1	
Gold weight (g)	0,45	0,57	0,80	
Article Number	K 300	K 310	K 320	

CASTABLE GOLD ABUTMENT

(Au 60%, Pd 20%, Pt 19%, Ir 1%)
rotating
incl. abutment screw
Recommended torque: 35 Ncm

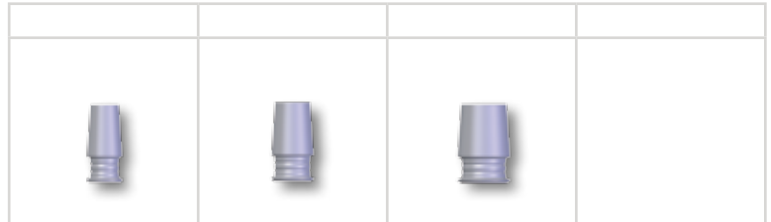


Implant connection		4,1		
Gold weight (g)		0,57		
Article Number		K 310 R		

POC ABUTMENT

for individual press over ceramics
Emergence profile
NEM Co/Cr alloy WAK 14,1
incl. abutment screw
Recommended torque: 35 Ncm

Find more details under the section „POC-Abutments“ on page 144



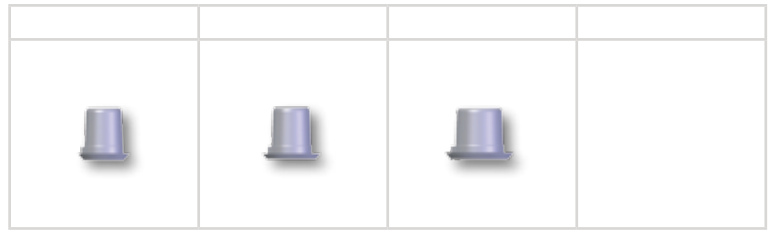
Implant connection	3,5	4,1	5,1	
Article Number	K 900	K 910	K 920	

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

TITANIUM BASE FOR ZIRKONIUM ABUTMENT

1. GENERATION

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

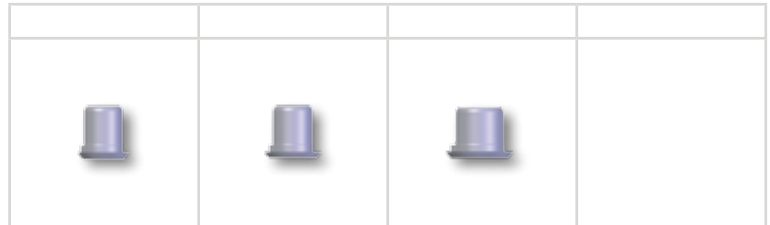


Implant connection	3,5	4,1	5,1	
Article Number	K 800	K 810	K 820	

TITANIUM BASE FOR ZIRKONIUM ABUTMENT

for CAD/CAM System
 3M™ ESPE™ Lava™
 Precision Solution

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

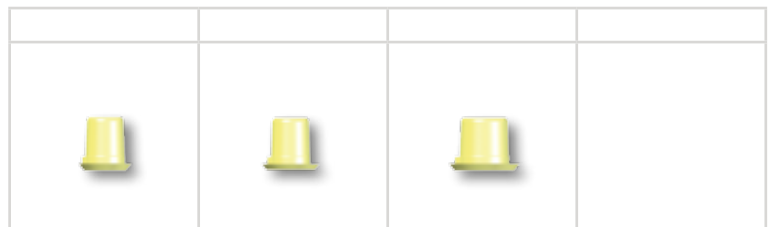


Implant connection	3,5	4,1	5,1	
Article Number	K 800 LV	K 810 LV	K 820 LV	

SCAN BASE 1. GENERATION

PEEK

for CAD/CAM Processing
 "Double Scan" Method
 incl. screw



Implant connection	3,5	4,1	5,1	
Article Number	K 800 P	K 810 P	K 820 P	

SCANBODY 1. GENERATION

PEEK

for Titanium base 1. Generation
 For CAD/CAM processing using
 Medentika Original Library
 incl. screw



Implant connection	3,5	4,1	5,1	
Article Number	K 00 W	K 10 W	K 20 W	

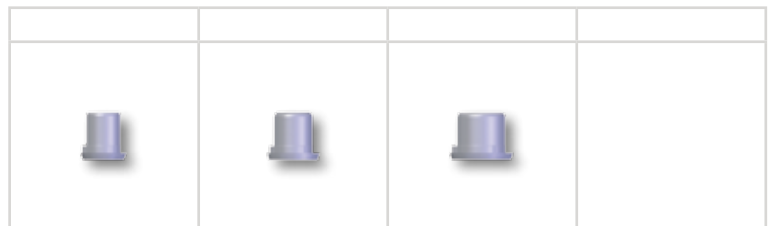
TITANIUM BASE FOR ZIRKONIUM ABUTMENT

2. GENERATION

WAX UP HEIGHT 3,5 MM

Titanium Grade 5 CF
 incl. abutment screw
 Gingiva height 0,6 mm
 Recommended torque: 35 Ncm

Find more details
 under the section
 „Titanium base of
 the 2. Generation“
 on page 142



Implant connection	3,5	4,1	5,1	
Article Number	K 1000	K 1010	K 1020	

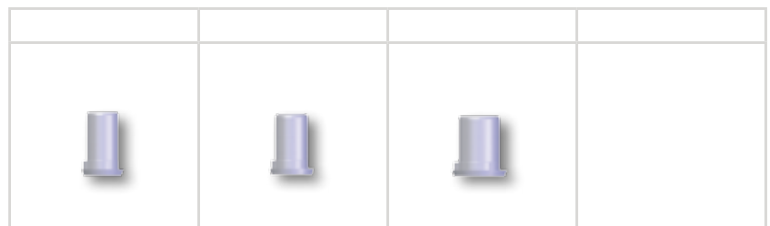
TITANIUM BASE FOR ZIRKONIUM ABUTMENT

2. GENERATION

WAX UP HEIGHT 5,5 MM

Titanium Grade 5 CF
 incl. abutment screw
 Gingiva height 0,6 mm
 Recommended torque: 35 Ncm

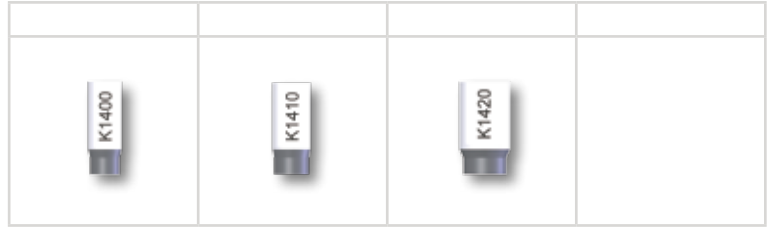
Find more details
 under the section
 „Titanium base of
 the 2. Generation“
 on page 142



Implant connection	3,5	4,1	5,1	
Article Number	K 1100	K 1110	K 1120	

SCANBODY 2. GENERATION

Stainless Steel, special coated
incl. screw
for Titanium base 2. Generation
and for MedentiCAD Abutment

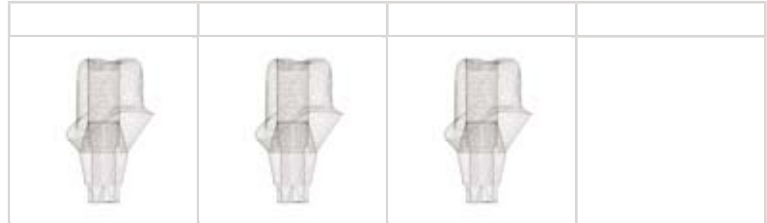


Implant connection	3,5	4,1	5,1	
Article Number	K 1400	K 1410	K 1420	

MedentiCAD-ABUTMENT

the individual
"custom made" abutment
incl. abutment screw
Titanium Grade 5 CF
Recommended torque: 35 Ncm

Find more details
under the section
„MedentiCAD“
on page 136

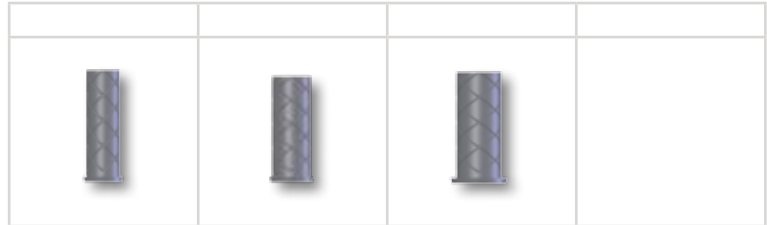


Implant connection	3,5	4,1	5,1	
Article Number	K 9000	K 9010	K 9020	

MedentiCAD-WAX UP BASE

Steel
ATTENTION:
For use on the Model only!
Delivered without screw!

Find more details
under the section
„MedentiCAD“
on page 136

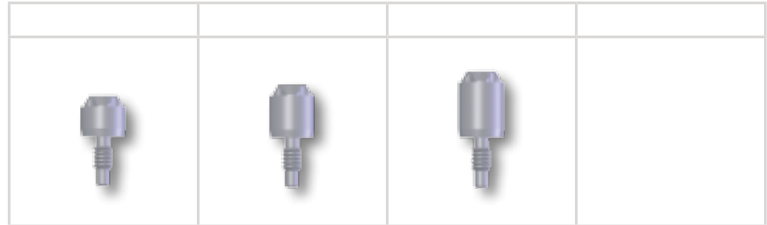


Implant connection	3,5	4,1	5,1	
Article Number	K 9100	K 9110	K 9120	

MedentiBASE-ABUTMENT

for bars and bridges
Titanium Grade 5 CF
Implant connection 3,5 mm
Recommended torque: 35 Ncm

Find more details
under the section
„MedentiBASE“
on page 138

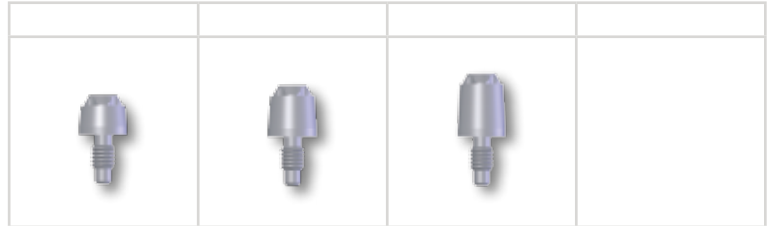


Gingiva height (mm)	3	4	5	
Article Number	K 4000	K 4100	K 4200	

MedentiBASE-ABUTMENT

for bars and bridges
Titanium Grade 5 CF
Implant connection 4,1 mm
Recommended torque: 35 Ncm

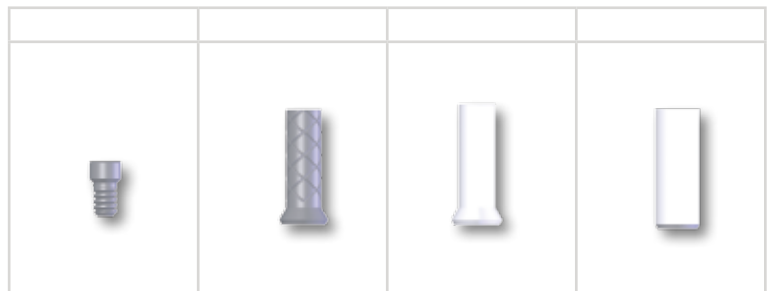
Find more details
under the section
„MedentiBASE“
on page 138



Gingiva height (mm)	3	4	5	
Article Number	K 4010	K 4110	K 4210	

- MedentiBASE BRIDGESCREW 4600
- MedentiBASE TITANIUM CAP 4700
- MedentiBASE PLASTIC CAP 4710
- MedentiBASE GOLD CAP CASTABLE 4720

4700/4710 /4720 incl. screw
Recommended torque: 15 Ncm
Find more details under the section
„MedentiBASE“ on page 138

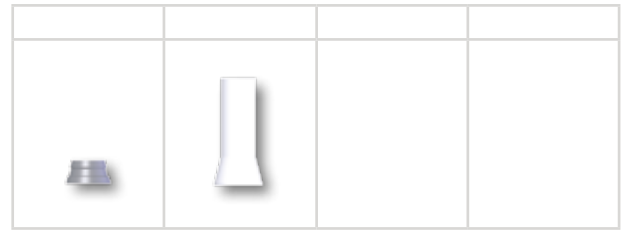


Article Number	4600	4700	4710	4720
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MedentiBASE ADHESIVE CAP FOR PASSIVE FIT
 MedentiBASE TITANIUM ADHESIVE CAP 4800
 incl. screw

MedentiBASE PLASTIC ADHESIVE CASING 4810

Find more details under the section
 „MedentiBASE“ on page 138

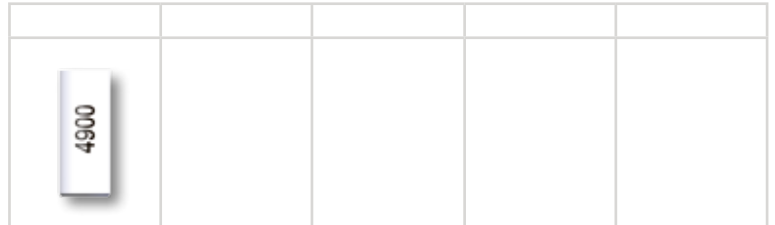


Article Number		4800	4810		
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MedentiBASE SCANBODY 4900
 FOR MedentiBASE-ABUTMENT

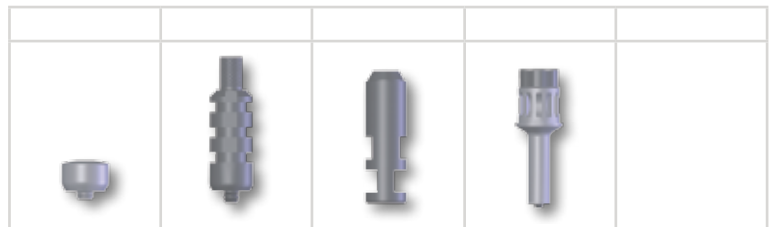
Stainless Steel, special coated
 incl. bridgescrew

Read more for the digital processing/use of MedentiBASE
 Abutments under section MedentiBASE on page 138



Article Number	4900				
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MedentiBASE COVER CAP 4610
 MedentiBASE IMPLANT PICK UP 4620
 MedentiBASE LAB ANALOG 4630
 MedentiBASE SCREW DRIVER/RATCHED
 M 11-6



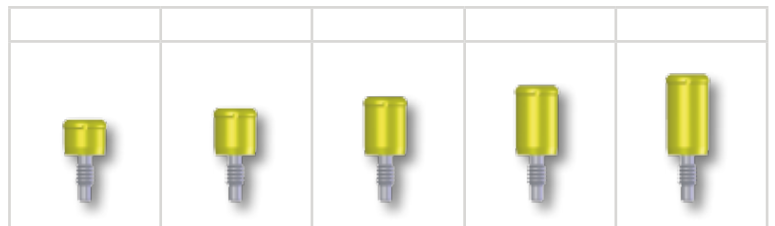
Article Number	4610	4620	4630	M 11-6	
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MedentiLOC ABUTMENT

Titanium Grade 5 CF
 Titanium Nitrit Coating
 one piece

Implant connection 3,5 mm
 Recommended torque: 35 Ncm

Find more details
 under the section
 „MedentiLOC“
 on page 126



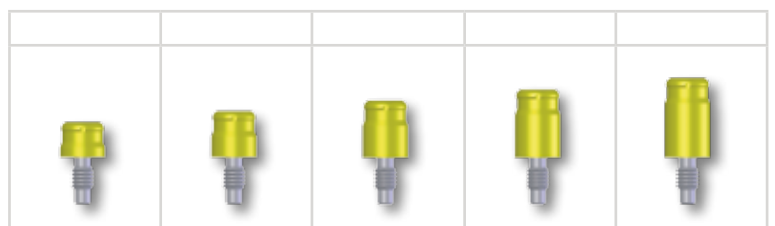
Gingiva height (mm)	1	2	3	4	5
Article Number	K 2000	K 2100	K 2200	K 2300	K 2400

MedentiLOC ABUTMENT

Titanium Grade 5 CF
 Titanium Nitrit Coating
 one piece

Implant connection 4,1 mm
 Recommended torque: 35 Ncm

Find more details
 under the section
 „MedentiLOC“
 on page 126



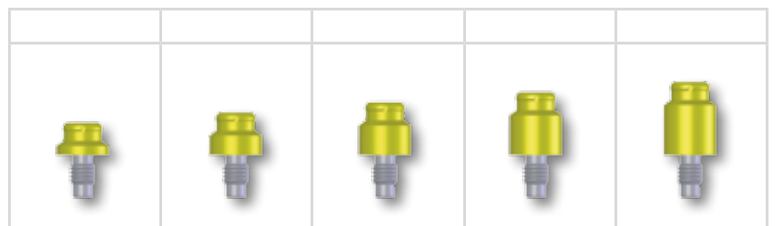
Gingiva height (mm)	1	2	3	4	5
Article Number	K 2010	K 2110	K 2210	K 2310	K 2410

MedentiLOC ABUTMENT

Titanium Grade 5 CF
 Titanium Nitrit Coating
 one piece

Implant connection 5,1 mm
 Recommended torque: 35 Ncm

Find more details
 under the section
 „MedentiLOC“
 on page 126



Gingiva height (mm)	1	2	3	4	5
Article Number	K 2020	K 2120	K 2220	K 2320	K 2420

ATTENTION: You always require a driver hex 1,26 mm to screw in the MedentiLOC abutments regardless of the series. You will find that on page 124.

MedentiLOC
LAB ANALOG
 Stainless Steel



Article Number	56		
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NOVALOC™ PROCESSING PACKAGE
 Matrix Housing Titanium/PEEK
 Retention Insert white : Retention Value: 550 g
 Retention Insert yellow : Retention Value: 950 g
 Retention Insert green : Retention Value: 1250 g
 Mounting Collar Silicone
 2 Pieces per package
 incl. mounting insert



Material	Titanium	PEEK
Matrix Housing		
Article Number	2010.601	2010.611

You will find additional Novaloc™ products and information in the separate Novaloc™ section from page 128 onwards

PLANNING ABUTMENT
STRAIGHT
 GINGIVA HEIGHT 2,5 MM
 red anodized aluminium



Implant connection	4,1		
Article Number	KP 110		

PLANNING ABUTMENT
ANGLED 18°
 GINGIVA HEIGHT 2,5 MM
 red anodized aluminium
 Type 1 = angled over flat
 Type 2 = angled over edge

Exact view of the angulation (indexing) see page 62



Implant connection	4,1		
Art.-Nr. Type 1	KP 210-1		
Art.-Nr. Type 2	KP 210-2		

PLANNING ABUTMENT
SET 3 PIECE
 red anodized aluminium

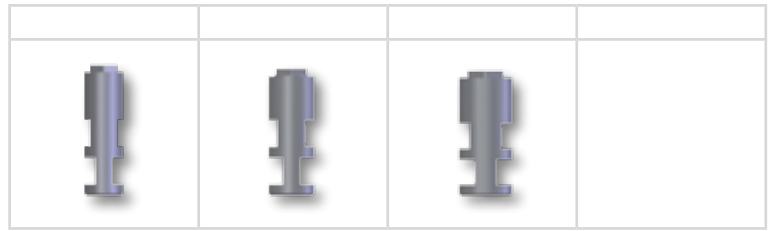


including:
 Display/Storage Box and
 KP 110, KP 210-1, KP 210-2

Article Number	KPS		
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LAB ANALOG

Stainless Steel



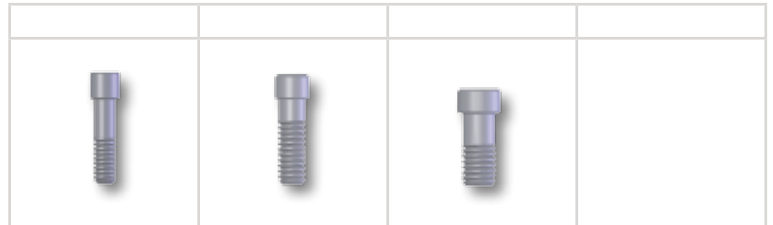
Implant connection	3,5	4,1	5,1	
Article Number	K 50	K 51	K 52	

ABUTMENT SCREW

Titanium Ti6AL4V

UG

Recommended torque: 35 Ncm

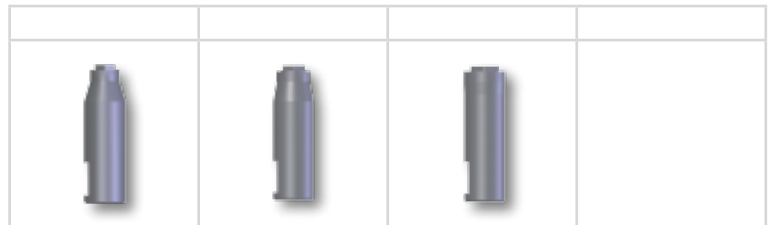


Implant connection	3,5	4,1	5,1	
Article Number	K 60	K 61	K 62	

INSERT

for machining holder prosthetic dentistry

Stainless Steel



Implant connection	3,5	4,1	5,1	
Article Number	K 40	K 41	K 42	

**MACHINING HOLDER
PROSTHETIC DENTISTRY**

Stainless Steel massive

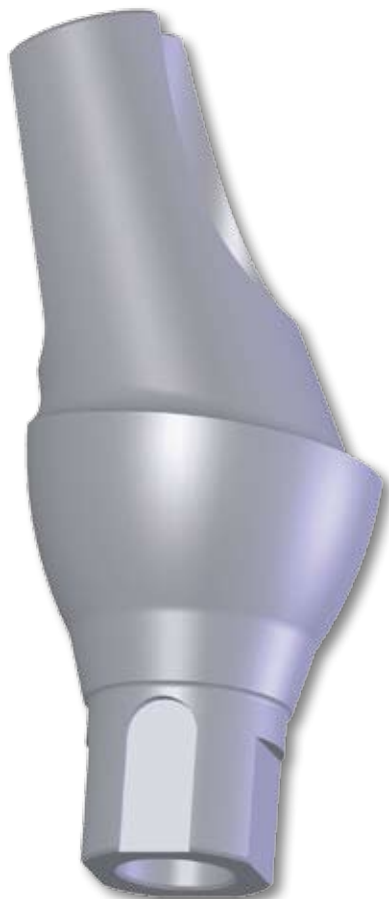
Fits all series



Article Number	M 04			
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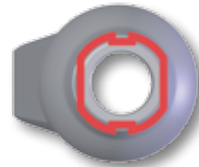
L-Series

The L-Series abutments are compatible with
Straumann Bone Level® Implants

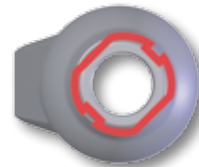


DETAILED VIEW

Exact view of the direction of the angulation (Indexing) of all angled Abutments.

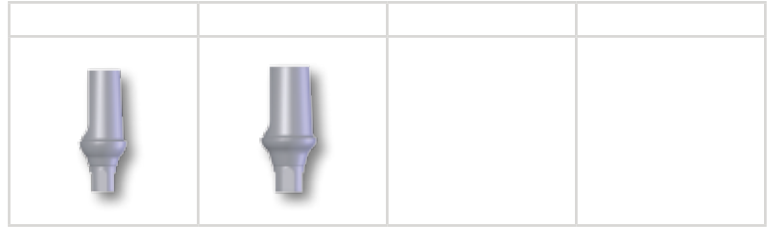


TYPE 1 = ANGLED OVER FLAT



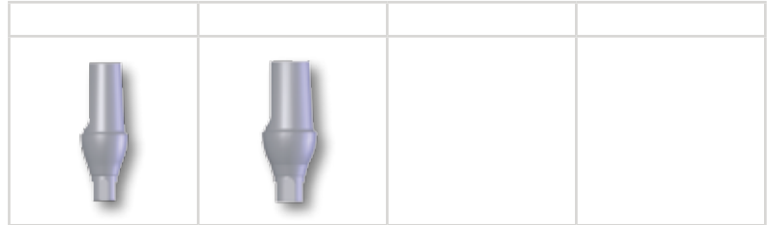
TYPE 2 = ANGLED OVER EDGE

STRAIGHT ABUTMENT
GINGIVA HEIGHT 1,5 MM
 Titanium Grade 5 CF
 incl. abutment screw
 Recommended torque: 35 Ncm



Implant connection	NC 3,3	RC 4,1/4,8	
Article Number	L 100	L 110	

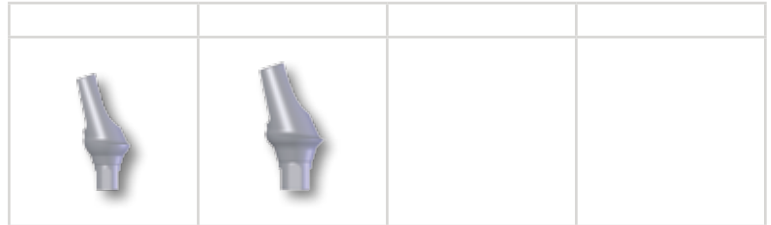
STRAIGHT ABUTMENT
GINGIVA HEIGHT 3,0 MM
 Titanium Grade 5 CF
 incl. abutment screw
 Recommended torque: 35 Ncm



Implant connection	NC 3,3	RC 4,1/4,8	
Article Number	L 100-3	L 110-3	

ANGLED ABUTMENT 18°
GINGIVA HEIGHT 1,5 MM
 Titanium Grade 5 CF
 incl. abutment screw
 Recommended torque: 35 Ncm

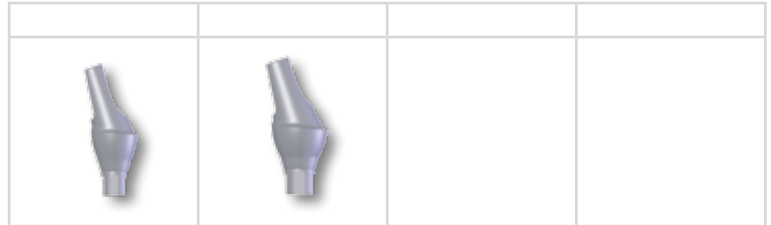
Exact view of the angulation (indexing)
 see page 70



Implant connection	NC 3,3	RC 4,1/4,8	
Art.-Nr. Type 1	L 200-1	L 210-1	
Art.-Nr. Type 2	L 200-2	L 210-2	

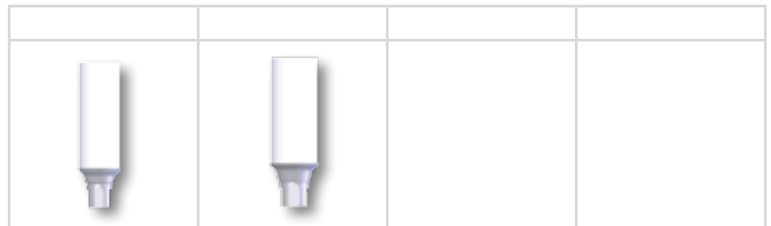
ANGLED ABUTMENT 18°
GINGIVA HEIGHT 3,0 MM
 Titanium Grade 5 CF
 incl. abutment screw
 Recommended torque: 35 Ncm

Exact view of the angulation (indexing)
 see page 70



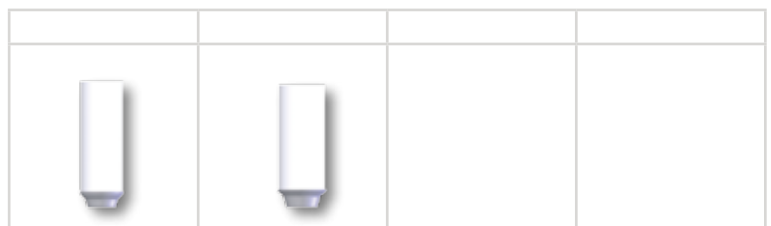
Implant connection	NC 3,3	RC 4,1/4,8	
Art.-Nr. Type 1	L 200-1-3	L 210-1-3	
Art.-Nr. Type 2	L 200-2-3	L 210-2-3	

CASTABLE GOLD ABUTMENT
 (Au 60%, Pd 20%, Pt 19%, Ir 1%)
 rotation indexed
 incl. abutment screw
 Recommended torque: 35 Ncm



Implant connection	NC 3,3	RC 4,1/4,8	
Gold weight (g)	0,31	0,53	
Article Number	L 300	L 310	

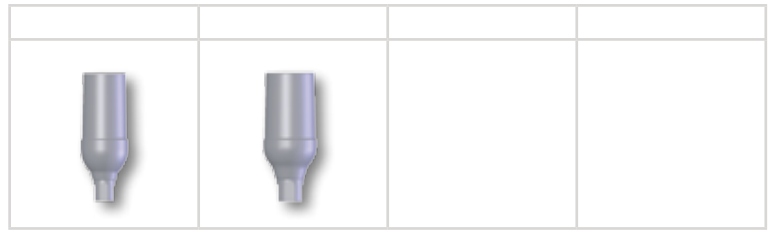
CASTABLE GOLD ABUTMENT
 (Au 60%, Pd 20%, Pt 19%, Ir 1%)
 rotating
 incl. abutment screw
 Recommended torque: 35 Ncm



Implant connection	NC 3,3	RC 4,1/4,8	
Gold weight (g)	0,23	0,38	
Article Number	L 300 R	L 310 R	

STRAIGHT MASSIVE ABUTMENT

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

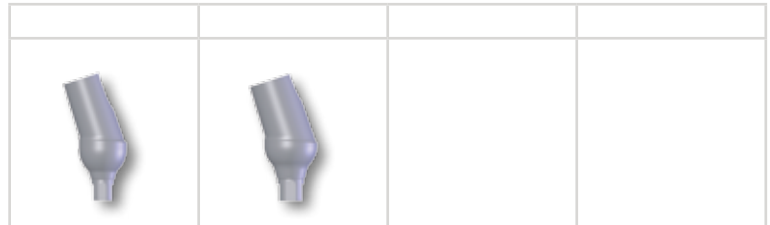


Implant connection	NC 3,3	RC 4,1/4,8		
Article Number	L 400	L 410		

ANGLED MASSIVE ABUTMENT 18°

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

Exact view of the angulation (indexing) see page 70

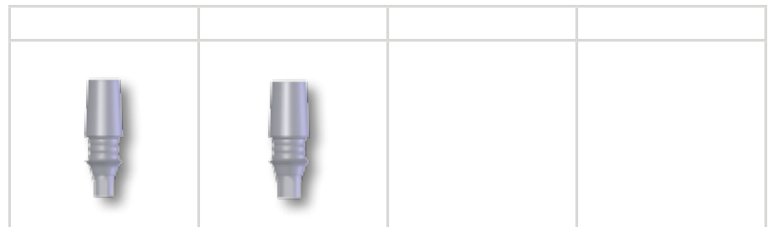


Implant connection	NC 3,3	RC 4,1/4,8		
Art.-Nr. Type 1	L 500-1	L 510-1		
Art.-Nr. Type 2	L 500-2	L 510-2		

POC ABUTMENT

for individual press over ceramics
Emergence profile
NEM Co/Cr alloy WAK 14,1
incl. abutment screw
Recommended torque: 35 Ncm
To achieve optimal results we do recommend to use the Press over^r Metal Ceramic available from Medentika®.

Find more details under the section „POC-Abutments“ on page 144



Implant connection	NC 3,3	RC 4,1/4,8		
Article Number	L 900	L 910		

TITANIUM BASE FOR ZIRKONIUM ABUTMENT

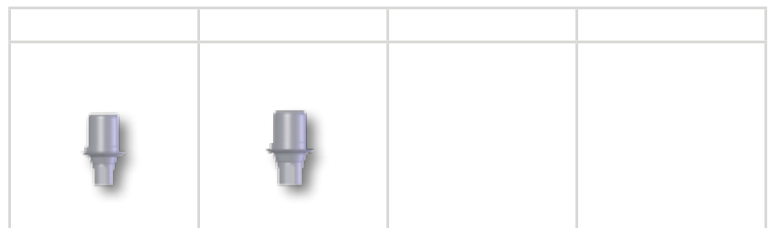
1. GENERATION
Titanium Grade 5 CF
incl. abutment screw



Implant connection	NC 3,3	RC 4,1/4,8		
Article Number	L 801	L 811		

TITANIUM BASE FOR ZIRKONIUM ABUTMENT

for CAD/CAM System
3M™ ESPE™ Lava™
Precision Solution
Titanium Grade 5 CF
incl. abutment screw
Recommended torque: 35 Ncm



Implant connection	NC 3,3	RC 4,1/4,8		
Article Number	L 800 LV	L 810 LV		

GINGIVAFORMER FOR TITANIUM BASE

Titanium Grade 5 CF
Wird empfohlen zur optimalen Ausformung des Sulkus vor Einsetzen der Titanbasis für Zirkonaufbau der 1. Generation.



Gingivaheight	2,5	4,0	2,5	4,0
Implant connection	NC	NC	RC	RC
Article Number	L 70-2,5	L 70-4	L 71-2,5	L 71-4

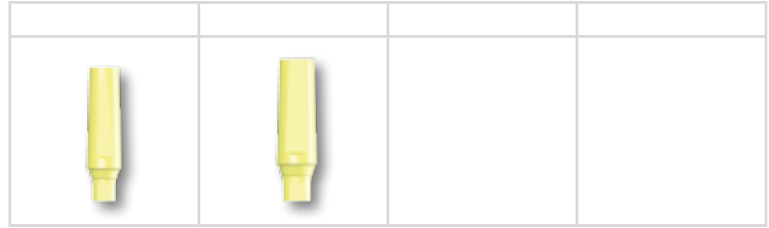
SCANBODY 1. GENERATION

PEEK

for Titanium base 1. Generation

For CAD/CAM processing using Medentika Original Library

incl. screw



Implant connection	NC 3,3	RC 4,1/4,8	
Article Number	L 00 W	L 10 W	

TITANIUM BASE FOR ZIRKONIUM ABUTMENT 2. GENERATION

WAX UP HEIGHT 3,5 MM

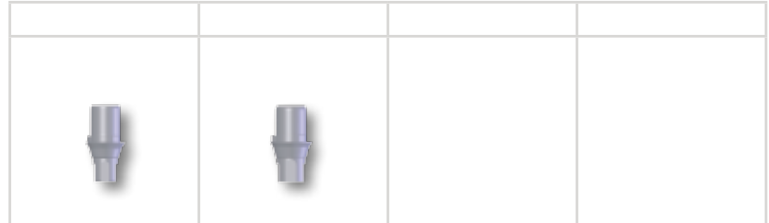
Gingiva height NC 1,0/RC 0,8 mm

Titanium Grade 5 CF

incl. abutment screw

Recommended torque: 35 Ncm

Find more details under the section „Titanium base of the 2. Generation“ on page 142



Implant connection	NC 3,3	RC 4,1/4,8	
Article Number	L 1000	L 1010	

TITANIUM BASE FOR ZIRKONIUM ABUTMENT 2. GENERATION

WAX UP HEIGHT 5,5 MM

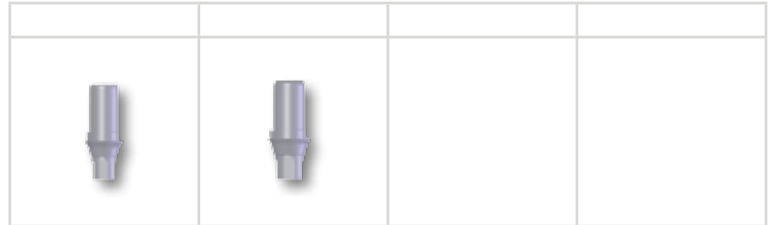
Gingiva height NC 1,0/RC 0,8 mm

Titanium Grade 5 CF

incl. abutment screw

Recommended torque: 35 Ncm

Find more details under the section „Titanium base of the 2. Generation“ on page 142



Implant connection	NC 3,3	RC 4,1/4,8	
Article Number	L 1100	L 1110	

SCANBODY 2. GENERATION

Stainless Steel, special coated

incl. screw

for Titanium base 2. Generation and for MedentiCAD Abutment



Implant connection	NC 3,3	RC 4,1/4,8	
Article Number	L 1400	L 1410	

MedentiCAD-ABUTMENT

the individual

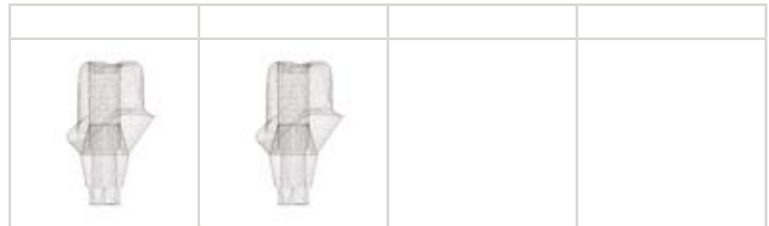
“custom made” abutment

incl. abutment screw

Titanium Grade 5 CF

Recommended torque: 35 Ncm

Find more details under the section „MedentiCAD“ on page 136



Implant connection	NC 3,3	RC 4,1/4,8	
Article Number	L 9000	L 9010	

MedentiCAD-WAX UP BASE

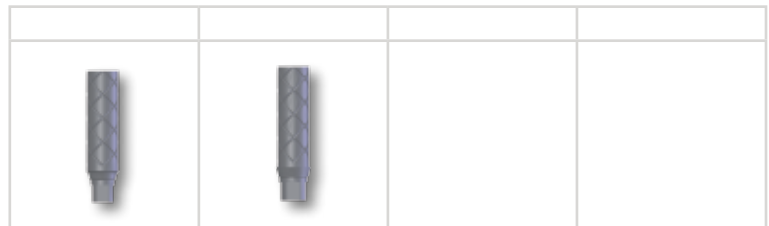
Steel

ATTENTION:

For use on the Model only!

Delivered without screw!

Find more details under the section „MedentiCAD“ on page 136



Implant connection	NC 3,3	RC 4,1/4,8	
Article Number	L 9100	L 9110	

MedentiBASE-ABUTMENT

for bars and bridges

Titanium Grade 5 CF

Implant connection NC 3,3

Recommended torque: 35 Ncm

Find more details
under the section
„MedentiBASE“
on page 138



Gingiva height (mm)	1	2	3	4	5
Article Number	L 4000	L 4100	L 4200	L 4300	L 4400

MedentiBASE-ABUTMENT

for bars and bridges

Titanium Grade 5 CF

Implant connection RC 4,1/4,8

Recommended torque: 35 Ncm

Find more details
under the section
„MedentiBASE“
on page 138



Gingiva height (mm)	1	2	3	4	5
Article Number	L 4010	L 4110	L 4210	L 4310	L 4410

MedentiBASE BRIDGESCREW 4600

MedentiBASE TITANIUM CAP 4700

MedentiBASE PLASTIC CAP 4710

MedentiBASE GOLD CAP CASTABLE 4720

4700/4710 /4720 incl. screw

Recommended torque: 15 Ncm

Find more details under the section
„MedentiBASE“ on page 138



Article Number	4600	4700	4710	4720	
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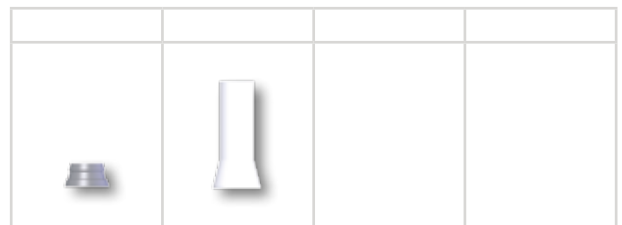
MedentiBASE ADHESIVE CAP FOR PASSIVE FIT

MedentiBASE TITANIUM ADHESIVE CAP 4800

incl. screw

MedentiBASE PLASTIC ADHESIVE CASING 4810

Find more details under the section
„MedentiBASE“ on page 138



Article Number		4800	4810		
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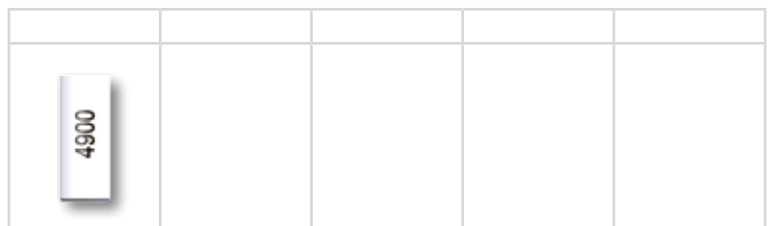
MedentiBASE SCANBODY 4900

FOR MedentiBASE-ABUTMENT

Stainless Steel, special coated

incl. bridgescrew

Read more for the digital processing/use of MedentiBASE
Abutments under section MedentiBASE on page 138



Article Number	4900				
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MedentiBASE COVER CAP 4610

MedentiBASE IMPLANT PICK UP 4620

MedentiBASE LAB ANALOG 4630

MedentiBASE SCREW DRIVER/RATCHED

M 11-6

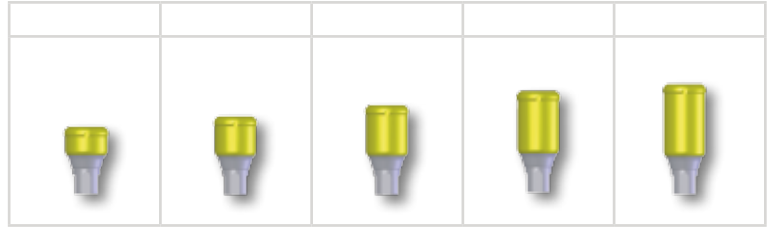


Article Number	4610	4620	4630	M 11-6	
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MedentiLOC ABUTMENT

Titanium Grade 5 CF
Titanium Nitrit Coating
two piece incl. screw
Implant connection NC 3,3
Recommended torque: 35 Ncm

Find more details under the section „MedentiLOC“ on page 126



Gingiva height (mm)	1	2	3	4	5
Article Number	L 2000	L 2100	L 2200	L 2300	L 2400

MedentiLOC ABUTMENT

Titanium Grade 5 CF
Titanium Nitrit Coating
two piece incl. screw
Implant connection RC 4,1/4,8
Recommended torque: 35 Ncm

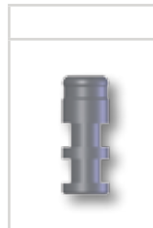
Find more details under the section „MedentiLOC“ on page 126



Gingiva height (mm)	1	2	3	4	5
Article Number	L 2010	L 2110	L 2210	L 2310	L 2410

ATTENTION: You always require a driver hex 1,26 mm to screw in the MedentiLOC abutments regardless of the series. You will find that on page 124.

MedentiLOC
LAB ANALOG
Stainless Steel



MedentiLOC
SCREW

Recommended torque: 35 Ncm

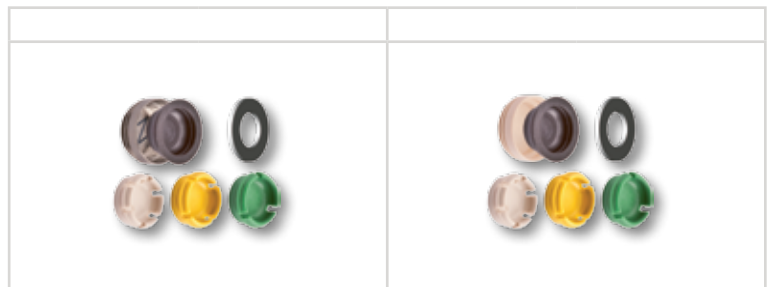


Thread Ø (mm)	
Article Number	56

	1,6
	L 61

NOVALOC™ PROCESSING PACKAGE

Matrix Housing Titanium/PEEK
Retention Insert white : Retention Value: 550 g
Retention Insert yellow : Retention Value: 950 g
Retention Insert green : Retention Value: 1250 g
Mounting Collar Silicone
2 Pieces per package
incl. mounting insert



Material Matrix Housing	Titanium	PEEK
Article Number	2010.601	2010.611

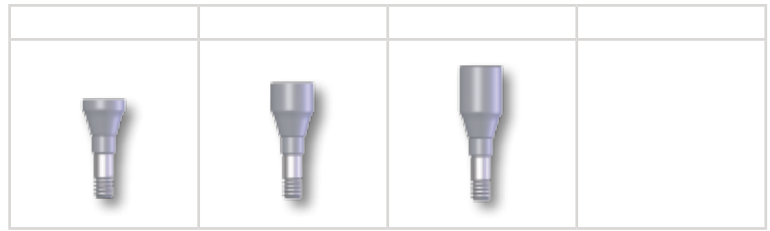
You will find additional Novaloc™ products and information in the separate Novaloc™ section from page 128 onwards

SFI-BAR® ABUTMENT

Titanium Grade 5 CF

Implant connection NC 3,3

Recommended torque: 35 Ncm



Gingiva height (mm)	2	3,5	5	
Article Number	L 3000	L 3100	L 3200	

SFI-BAR® ABUTMENT

Titanium Grade 5 CF

Implant connection RC 4,1/4,8

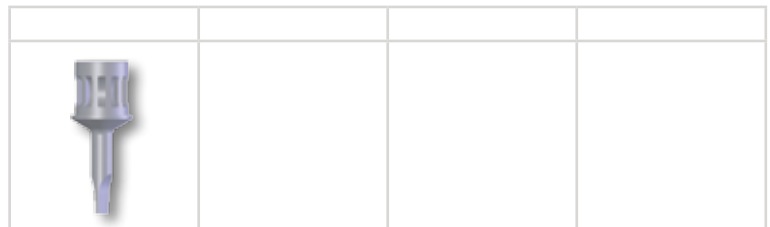
Recommended torque: 35 Ncm



Gingiva height (mm)	2	3,5	5	
Article Number	L 3010	L 3110	L 3210	

SCREW DRIVER/RATCHED
SFI-BAR®

Stainless Steel



Article Number	0700 0114			
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SFI-BAR® FOR 2 IMPLANTS

including:

2 large ball joints (0500 0383)

2 fixation screws (0500 0386)

1 tube bar (0500 0382)

Without implant adapter! (SFI-Bar® Abutment)



Article Number	0500 0337			
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SFI-BAR® FOR 4 IMPLANTS

including:

2 large ball joints (0500 0383)

2 small ball joints (0500 0384)

2 half-shell balls (0500 0385)

4 fixation screws (0500 0386)

3 tube bars (0500 0382)

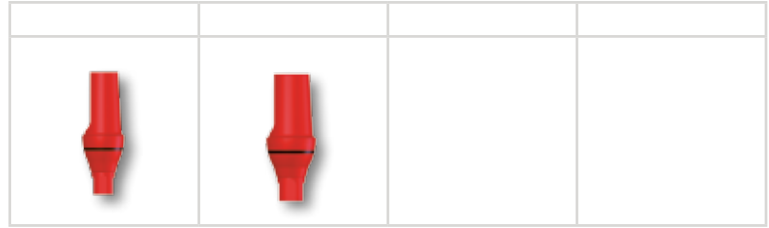
Without implant adapter! (SFI-Bar® Abutment)



Article Number	0500 0338			
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You will find additional SFI-Bar® products and information in the separate SFI-Bar® section from page 132 onwards

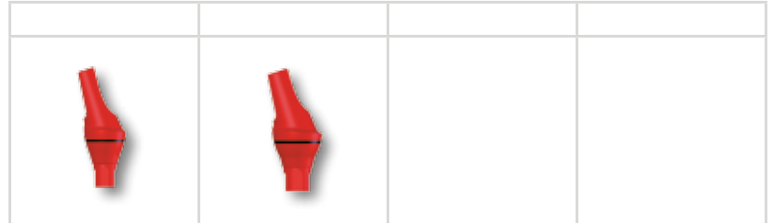
**PLANNING ABUTMENT
STRAIGHT**
GINGIVA HEIGHT 1,5/3,0 MM
red anodized aluminium



Implant connection	NC 3,3	RC 4,1/4,8		
Article Number	LP 100-3	LP 110-3		

**PLANNING ABUTMENT
ANGLED 18°**
GINGIVA HEIGHT 1,5/3,0 MM (indexing)
red anodized aluminium
Type 1 = angled over flat
Type 2 = angled over edge

Exact view of the
angulation
(indexing)
see page 70



Implant connection	NC 3,3	RC 4,1/4,8		
Art.-Nr. Type 1	LP 200-1-3	LP 210-1-3		
Art.-Nr. Type 2	LP 200-2-3	LP 210-2-3		

**PLANNING ABUTMENT
SET 6 PIECE**
red anodized aluminium

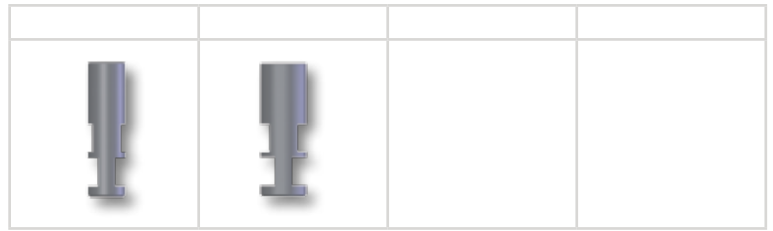


including:
Display/Storage Box and
LP 100-3, LP 110-3, LP 200-1-3,
LP 200-2-3, LP 210-1-3, LP 210-2-3

Article Number	LPS			
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LAB ANALOG

Stainless Steel



Implant connection	NC	RC		
Article Number	L 50	L 51		

ABUTMENT SCREW

Titanium Ti6AL4V

Torx T6

Recommended torque: 35 Ncm

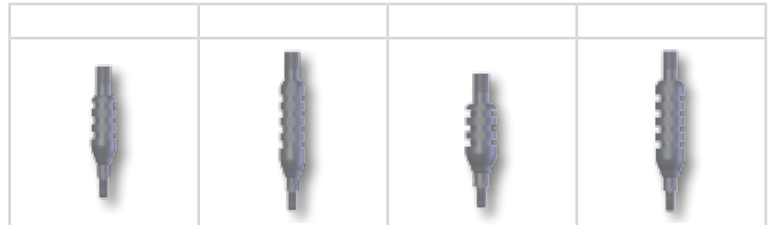


Article Number	L 60			
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**IMPLANT PICK UP
SHORT/LONG**

for open tray

Stainless Steel



Implant connection	NC	NC	RC	RC
Length	short	long	short	long
Article Number	L 10	L 20	L 11	L 21

INSERTfor machining holder prosthetic
dentistry

Stainless Steel

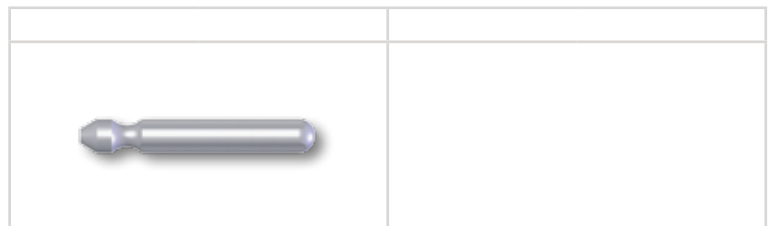


Implant connection	NC	RC		
Article Number	L 40	L 41		

**MACHINING HOLDER
PROSTHETIC DENTISTRY**

Stainless Steel massive

Fits all series



Article Number	M 04			
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N-Series

The N-Series abutments are compatible with
Straumann SynOcta® Implants



DETAILED VIEW

Exact view of the direction of the angulation (Indexing) of all angled Abutments.



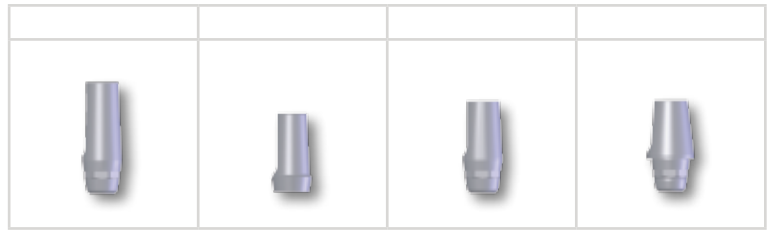
TYPE 1 = ANGLED OVER FLAT



TYPE 2 = ANGLED OVER EDGE

STRAIGHT ABUTMENT

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



Implant connection	RN 4,8	NN 3,5	RN 4,8	WN 6,5
Article Number	N 110 L	N 100	N 110	N 120

ANGLED ABUTMENT 16°

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

Exact view of the angulation (indexing) see page 80



Implant connection		NN 3,5	RN 4,8	WN 6,5
Art.-Nr. Type 1		N 200	N 210-1	N 220-1
Art.-Nr. Type 2			N 210-2	N 220-2

ANGLED ABUTMENT 21°

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

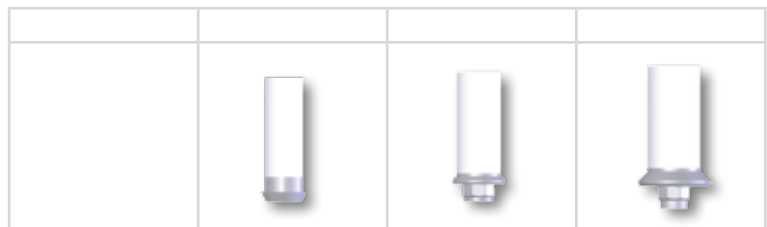
Exact view of the angulation (indexing) see page 80



Implant connection			RN 4,8	
Art.-Nr. Type 1			N 210-1-21	
Art.-Nr. Type 2			N 210-2-21	

CASTABLE GOLD ABUTMENT

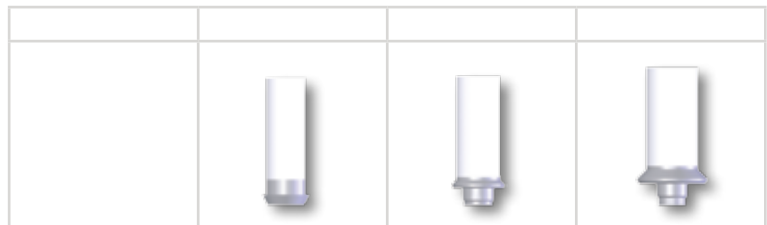
(Au 60%, Pd 20%, Pt 19%, Ir 1%)
rotation indexed
incl. abutment screw
Recommended torque: 35 Ncm



Implant connection		NN 3,5	RN 4,8	WN 6,5
Gold weight (g)		0,42	0,44	0,92
Article Number		N 300	N 310	N 320

CASTABLE GOLD ABUTMENT

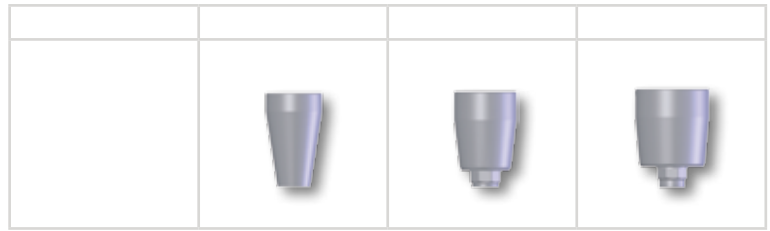
(Au 60%, Pd 20%, Pt 19%, Ir 1%)
rotating
incl. abutment screw
Recommended torque: 35 Ncm



Implant connection		NN 3,5	RN 4,8	WN 6,5
Gold weight (g)		0,42	0,42	0,89
Article Number		N 300 R	N 310 R	N 320 R

MASSIVE ABUTMENT

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



Implant connection	NN 3,5	RN 4,8	WN 6,5
Article Number	N 400	N 410	N 420

POC ABUTMENT

for individual press over ceramics
 Emergence profile
 NEM Co/Cr alloy WAK 14,1
 incl. abutment screw
 Recommended torque: 35 Ncm

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

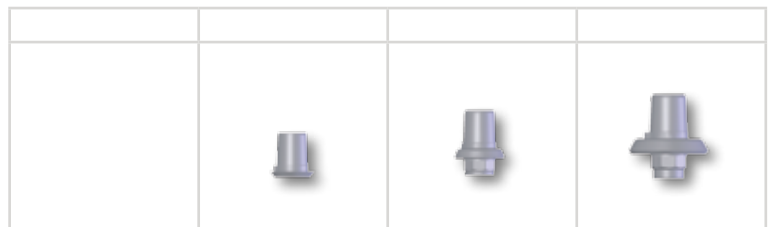
Find more details under the section „POC-Abutments“ on page 144



Implant connection	NN 3,5	RN 4,8	WN 6,5
Article Number	N 900	N 910	N 920

TITANIUM BASE FOR ZIRKONIUM ABUTMENT 1. GENERATION

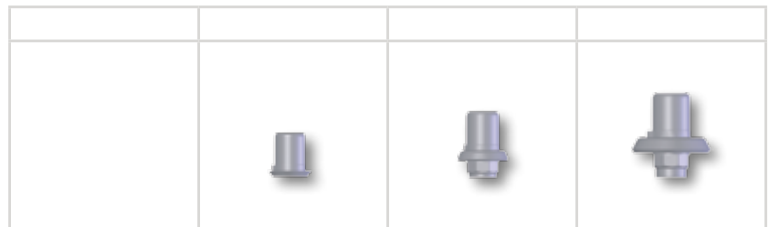
Titanium Grade 5 CF
 incl. abutment screw
 Recommended torque: 35 Ncm



Implant connection	NN 3,5	RN 4,8	WN 6,5
Article Number	N 800	N 810	N 820

TITANIUM BASE FOR ZIRKONIUM ABUTMENT

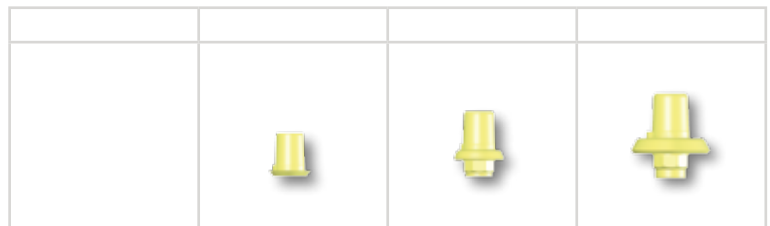
for CAD/CAM System
 3M™ ESPE™ Lava™
 Precision Solution
 Titanium Grade 5 CF
 incl. abutment screw
 Recommended torque: 35 Ncm



Implant connection	NN 3,5	RN 4,8	WN 6,5
Article Number	N 800 LV	N 810 LV	N 820 LV

SCAN BASE 1. GENERATION PEEK

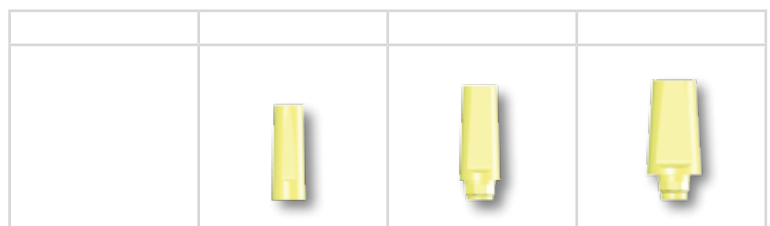
for CAD/CAM Processing
 "Double Scan" Method
 incl. screw



Implant connection	NN 3,5	RN 4,8	WN 6,5
Article Number	N 800 P	N 810 P	N 820 P

SCANBODY 1. GENERATION PEEK

For Titanium base 1. Generation
 For CAD/CAM processing using
 Medentika Original Library
 incl. screw

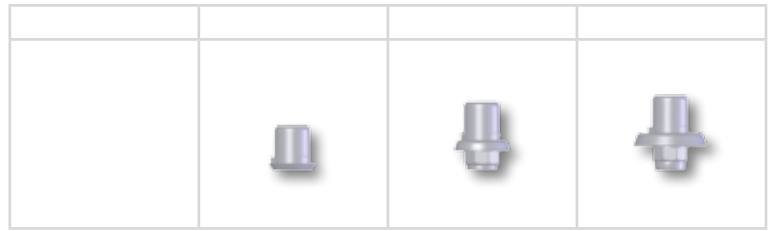


Implant connection	NN 3,5	RN 4,8	WN 6,5
Article Number	N 00 W	N 10 W	N 20 W

TITANIUM BASE FOR ZIRKONIUM ABUTMENT 2. GENERATION
WAX UP HEIGHT 3,5 MM
 Titanium Grade 5 CF

Recommended torque: 35 Ncm

Find more details under the section „Titanium base of the 2. Generation“ on page 142

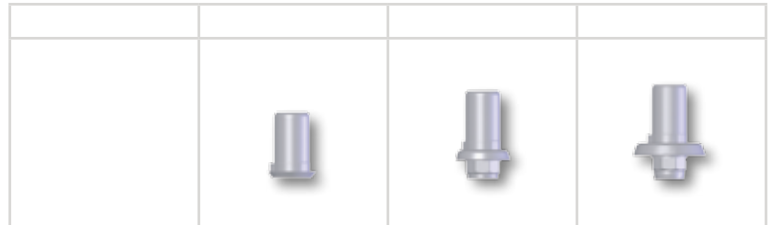


Implant connection		NN 3,5	RN 4,8	WN 6,5
Article Number		N 1000	N 1010	N 1020

TITANIUM BASE FOR ZIRKONIUM ABUTMENT 2. GENERATION
WAX UP HEIGHT 5,5 MM
 Titanium Grade 5 CF

Recommended torque: 35 Ncm

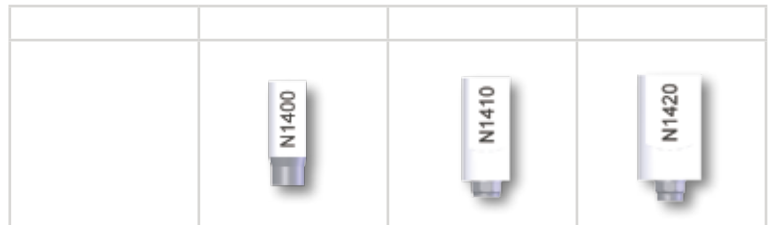
Find more details under the section „Titanium base of the 2. Generation“ on page 142



Implant connection		NN 3,5	RN 4,8	WN 6,5
Article Number		N 1100	N 1110	N 1120

SCANBODY 2. GENERATION
 Stainless Steel, special coated incl. screw
 for Titanium base 2. Generation and for MedentiCAD Abutment

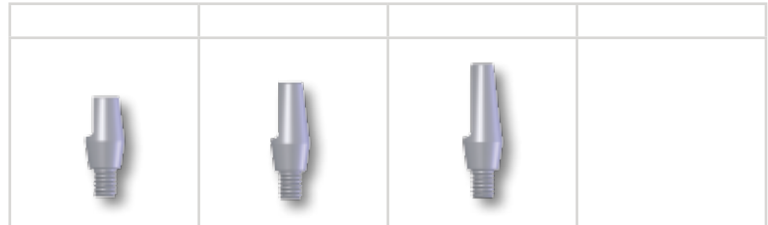
Find more details under the section „Titanium base of the 2. Generation“ on page 142



Implant connection		NN 3,5	RN 4,8	WN 6,5
Article Number		N 1400	N 1410	N 1420

RN-MASSIVE ABUTMENT
 (single piece usable only for dentist)
 Titanium Grade 5 CF

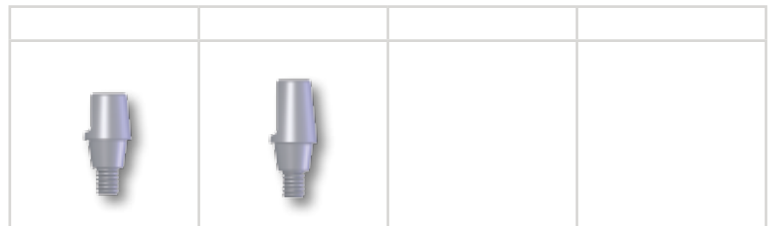
Find more details under the section „Titanium base of the 2. Generation“ on page 142



Height (mm)		4,0	5,5	7,0
Article Number		N 110-40	N 110-55	N 110-70

WN-MASSIVE ABUTMENT
 (einteilig nur verwendbar für den ZA)
 Titanium Grade 5 CF

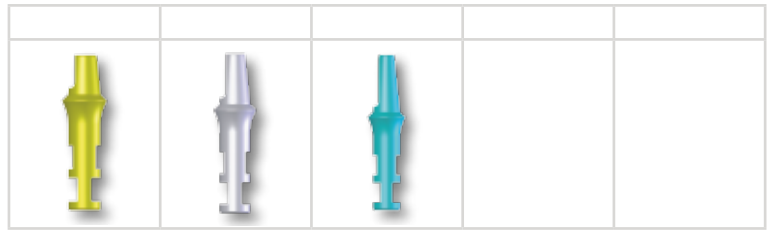
Find more details under the section „Titanium base of the 2. Generation“ on page 142



Height (mm)		4,0	5,5	
Article Number		N 120-40	N 120-55	

**LABOR ANALOG FOR
RN-MASSIVE ABUTMENT**

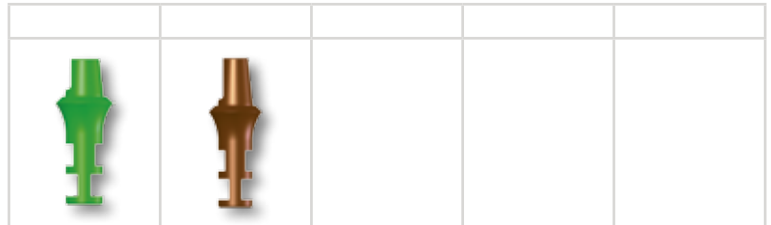
Anodized Aluminium



Colour	Yellow	Grey	Blue		
Article Number	N 51-40	N 51-55	N 51-70		

**LABOR ANALOG FOR
WN-MASSIVE ABUTMENT**

Anodized Aluminium



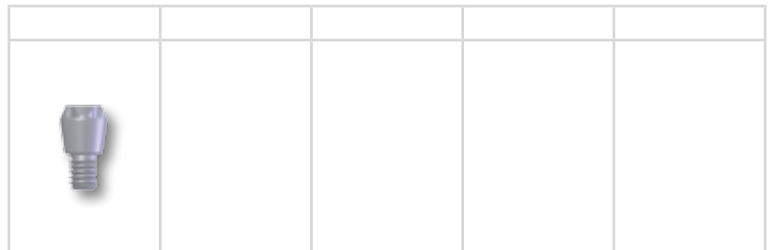
Colour	Green	Brown			
Article Number	N 52-40	N 52-55			

**MedentiBASE-ABUTMENT
FOR BARS AND BRIDGES**

Titanium Grade 5 CF

Implant connection RN 4,8

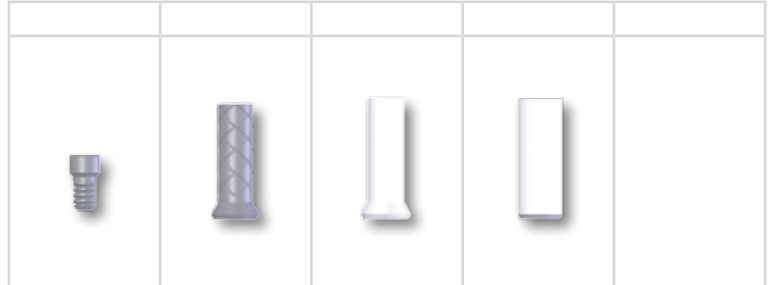
Recommended torque: 35 Ncm

 Find more details under the section
„MedentiBASE“ on page 138


Article Number	N 4010				
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**MedentiBASE BRIDGESCREW 4600
MedentiBASE TITANIUM CAP N 4700
MedentiBASE PLASTIC CAP N 4710
MedentiBASE GOLD CAP CASTABLE N 4720
N 4700/N 4710 /N 4720 incl. screw**

Recommended torque: 15 Ncm

 Find more details under the section
„MedentiBASE“ on page 138


Article Number	4600	N 4700	N 4710	N 4720	
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**MedentiBASE ADHESIVE CAP FOR PASSIVE FIT
MedentiBASE TITANIUM ADHESIVE CAP N 4800
incl. screw**
MedentiBASE PLASTIC ADHESIVE CASING N 4810

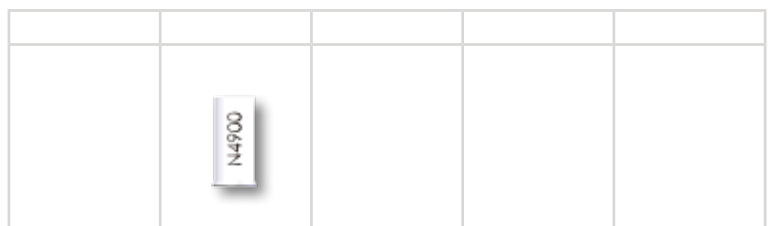
 Find more details under the section
„MedentiBASE“ on page 138


Article Number		N 4800	N 4810		
----------------	--	--------	--------	--	--

**MedentiBASE SCANBODY RN N 4900
FOR MedentiBASE ABUTMENT**

Stainless Steel, special coated

incl. bridgescrew

 Read more for the digital processing/use of MedentiBASE
Abutments under section MedentiBASE on page 138


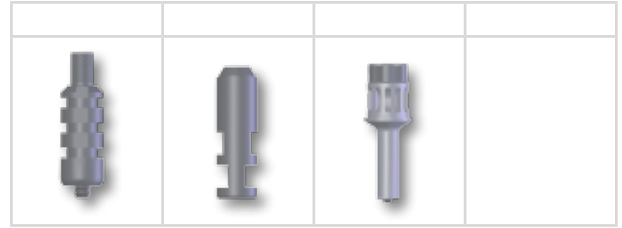
Article Number		N 4900			
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IMPLANT PICK UP N 11

LAB ANALOG N 51

MedentiBASE SCREW DRIVER/RATCHED M 11-6

Due to the system specifications standard Lab Implants/Analogos and Standard Implant Pick ups can be used.



Implant connection		RN 4,8	RN 4,8		
Article Number		N 11	N 51	M 11-6	

MedentiLOC ABUTMENT

Titanium Grade 5 CF

Titanium Nitrit Coating

two piece incl. screw

Implant connection RN 4,8

Recommended torque: 35 Ncm

Find more details under the section „MedentiLOC“ on page 126



Gingiva height (mm)	1	2	3	4	5
Article Number	N 2010	N 2110	N 2210	N 2310	N 2410

MedentiLOC ABUTMENT

Titanium Grade 5 CF

Titanium Nitrit Coating

two piece incl. screw

Implant connection WN 6,5

Recommended torque: 35 Ncm

Find more details under the section „MedentiLOC“ on page 126



Gingiva height (mm)	1	2	3	4	5
Article Number	N 2020	N 2120	N 2220	N 2320	N 2420

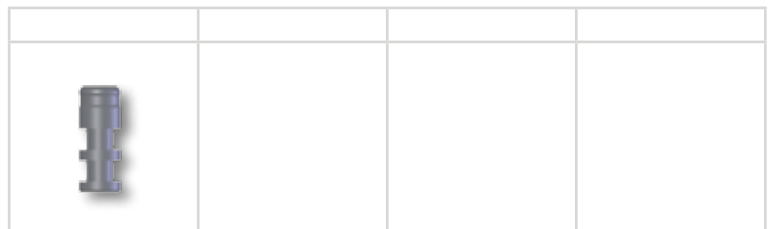
ATTENTION: You always require a driver hex 1,26 mm to screw in the MedentiLOC abutments regardless of the series. You will find that on page 124.

MedentiLOC

LAB ANALOG

Stainless Steel

Find more details under the section „MedentiLOC“ on page 126



Article Number	56			
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NOVALOC™ PROCESSING PACKAGE

Matrix Housing Titanium/PEEK

Retention Insert white : Retention Value: 550 g

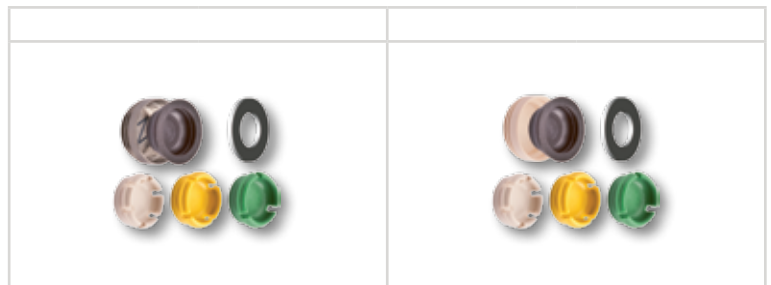
Retention Insert yellow : Retention Value: 950 g

Retention Insert green : Retention Value: 1250 g

Mounting Collar Silicone

2 Pieces per package

incl. mounting insert



Material	Titanium	PEEK
Matrix Housing		
Article Number	2010.601	2010.611

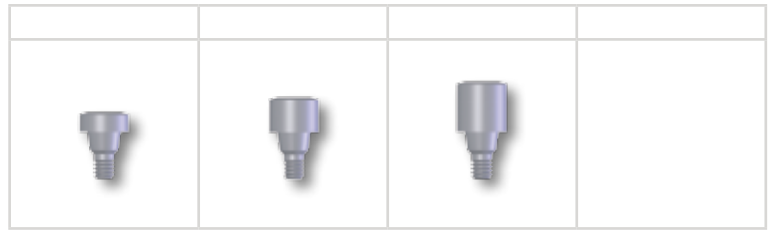
You will find additional Novaloc™ products and information in the separate Novaloc™ section from page 128 onwards

SFI-BAR® ABUTMENT

Titanium Grade 5 CF

Implant connection RN 4,8

Recommended torque: 35 Ncm



Gingiva height (mm)	2	3,5	5	
Article Number	N 3010	N 3110	N 3210	

SFI-BAR® ABUTMENT

Titanium Grade 5 CF

Implant connection WN 6,5

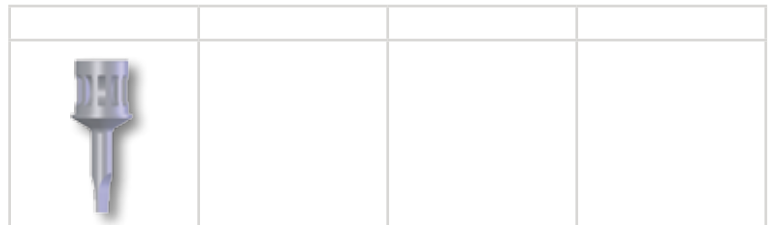
Recommended torque: 35 Ncm



Gingiva height (mm)	2	3,5	5	
Article Number	N 3020	N 3120	N 3220	

SCREW DRIVER/RATCHED**SFI-BAR®**

Stainless Steel



Article Number	0700 0114			
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SFI-BAR® FOR 2 IMPLANTS

including:

2 large ball joints (0500 0383)

2 fixation screws (0500 0386)

1 tube bar (0500 0382)

Without implant adapter! (SFI-Bar® Abutment)



Article Number	0500 0337			
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SFI-BAR® FOR 4 IMPLANTS

including:

2 large ball joints (0500 0383)

2 small ball joints (0500 0384)

2 half-shell balls (0500 0385)

4 fixation screws (0500 0386)

3 tube bars (0500 0382)

Without implant adapter! (SFI-Bar® Abutment)

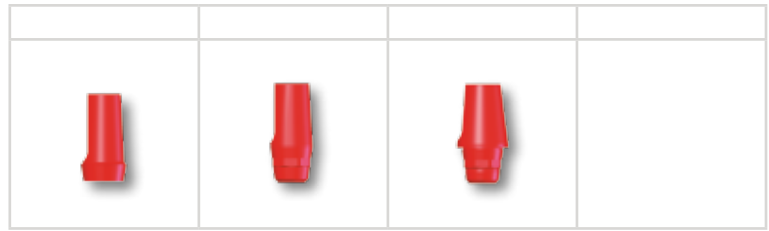


Article Number	0500 0338			
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You will find additional SFI-Bar® products and information in the separate SFI-Bar® section from page 132 onwards

PLANNING ABUTMENT STRAIGHT

red anodized aluminium



Implant connection	NN 3,5	RN 4,8	WN 6,5	
Article Number	NP 100	NP 110	NP 120	

PLANNING ABUTMENT ANGLED 16°

red anodized aluminium

Type 1 = angled over flat
Type 2 = angled over edge

Exact view of the angulation (indexing) see page 80



Implant connection	NN 3,5	RN 4,8	WN 6,5	
Art.-Nr. Type 1	NP 200	NP 210-1	NP 220-1	
Art.-Nr. Type 2		NP 210-2	NP 220-2	

PLANNING ABUTMENT ANGLED 21°

red anodized aluminium

Type 1 = angled over flat
Type 2 = angled over edge

Exact view of the angulation (indexing) see page 80



Implant connection		RN 4,8		
Art.-Nr. Type 1		NP 210-1-21		
Art.-Nr. Type 2		NP 210-2-21		

PLANNING ABUTMENT SET 10 PIECE

red anodized aluminium

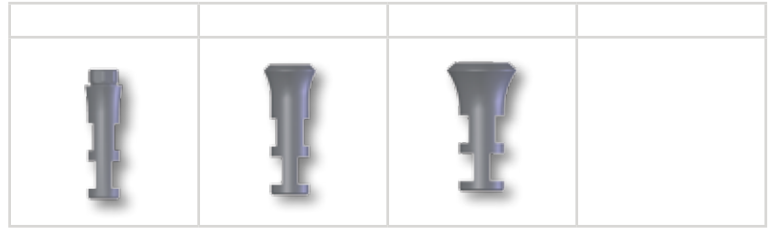


including:
Display/Storage Box and
NP 100, NP 110, NP 120,
NP 200, NP 210-1, NP 210-1-21,
NP 210-2, NP 210-2-21, NP 220-1,
NP 220-2

Article Number	NPS			
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LAB ANALOG

Stainless Steel



Implant connection	NN 3,5	RN 4,8	WN 6,5	
Article Number	N 50	N 51	N 52	

ABUTMENT SCREW

Titanium Ti6AL4V

Torx T6

Recommended torque: 35 Ncm

* N62 for:

N 310, N 320, N 410, N 420,
N 810, N 820, N 910, N 920



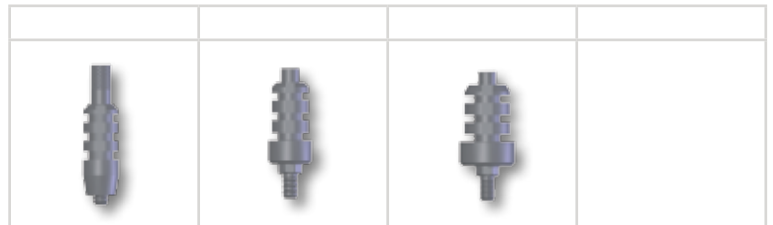
For Abutment	NN	RN/WN	RN/WN	
Article Number	N 60	N 61	N 62*	

IMPLANT PICK UP SHORT

open tray

incl. screw

Stainless Steel



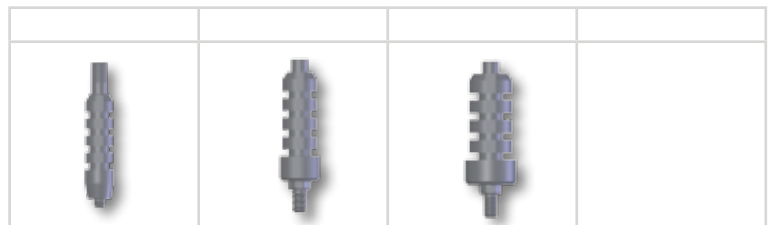
Implant connection	NN 3,5	RN 4,8	WN 6,5	
Article Number	N 10	N 11	N 12	

IMPLANT PICK UP LONG

open tray

incl. screw

Stainless Steel

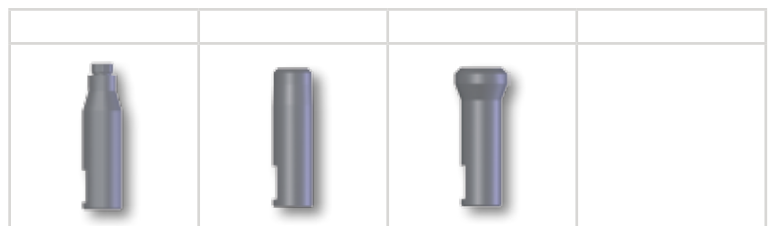


Implant connection	NN 3,5	RN 4,8	WN 6,5	
Article Number	N 20	N 21	N 22	

INSERT

for machining holder prosthetic
dentistry

Stainless Steel

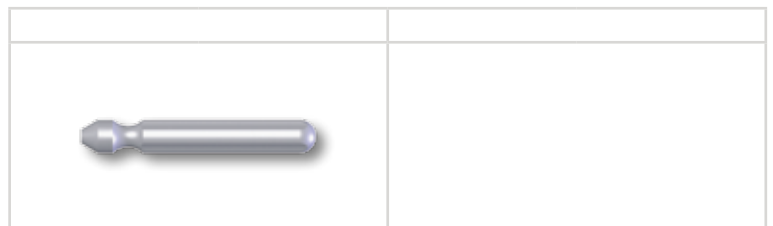


Implant connection	NN 3,5	RN 4,8	WN 6,5	
Article Number	N 40	N 41	N 42	

MACHINING HOLDER PROSTHETIC DENTISTRY

Stainless Steel massive

Fits all series



Article Number	M 04			
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R-Series

The R-Series abutments are compatible with

Zimmer Tapered Screw-Vent® Implants

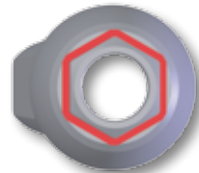
MIS SEVEN Implants

Bio Horizon (Internal) Implants

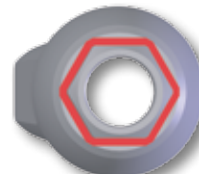


DETAILED VIEW

Exact view of the direction of the angulation (Indexing) of all angled Abutments.



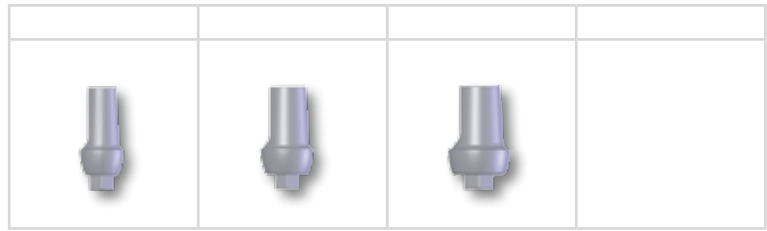
TYPE 1 = ANGLED OVER FLAT



TYPE 2 = ANGLED OVER EDGE

STRAIGHT ABUTMENT GINGIVA HEIGHT 2,5 MM

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



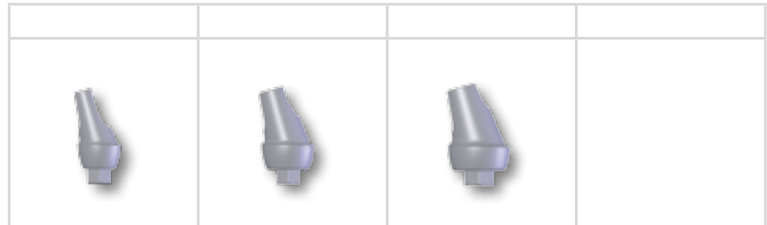
Implant connection	3,5	4,5	5,7	
Article Number	R 100	R 110	R 120	

ANGLED ABUTMENT 16° GINGIVA HEIGHT 2,5 MM

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

Type 1 = angled over flat
Type 2 = angled over edge

Exact view of the
angulation
(indexing)
see page 90

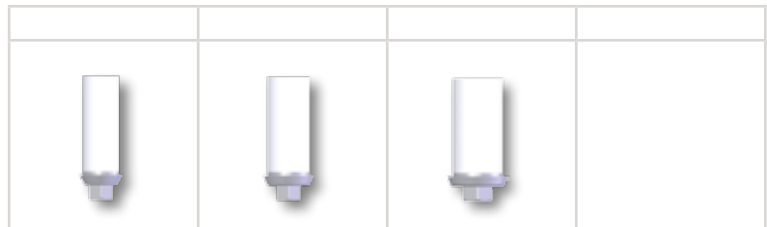


Implant connection	3,5	4,5	5,7	
Art.-Nr. Type 1	R 200-1	R 210-1	R 220-1	
Art.-Nr. Type 2	R 200-2	R 210-2	R 220-2	

CASTABLE GOLD ABUTMENT

(Au 60%, Pd 20%, Pt 19%, Ir 1%)

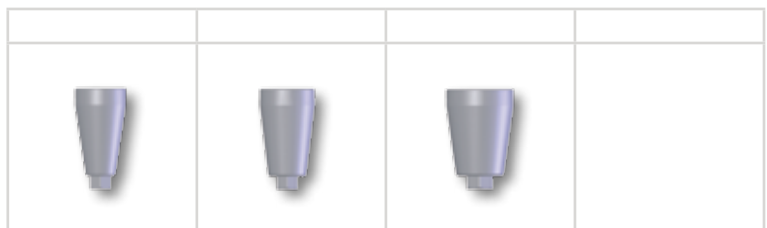
rotation indexed
incl. abutment screw
Recommended torque: 30 Ncm



Implant connection	3,5	4,5	5,7	
Gold weight (g)	0,36	0,55	1,21	
Article Number	R 300	R 310	R 320	

MASSIVE ABUTMENT

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



Implant connection	3,5	4,5	5,7	
Article Number	R 400	R 410	R 420	

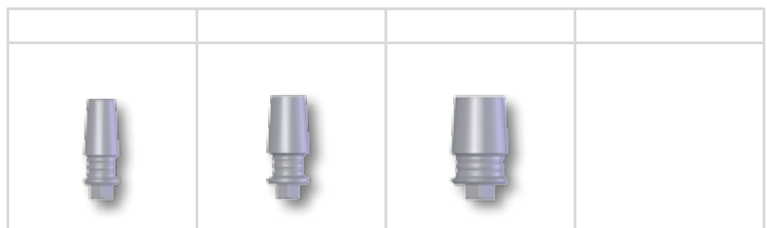
POC ABUTMENT

for individual press over ceramics
Emergence profile
NEM Co/Cr alloy WAK 14,1

incl. abutment screw
Recommended torque: 30 Ncm

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

Find more details
under the section
„POC-Abutments“
on page 144

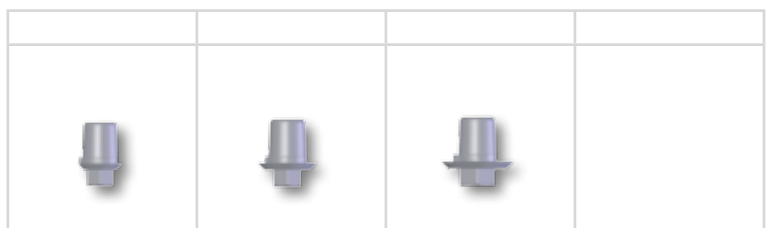


Implant connection	3,5	4,5	5,7	
Article Number	R 900	R 910	R 920	

TITANIUM BASE FOR ZIRKONIUM ABUTMENT

1. GENERATION

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



Implant connection	3,5	4,5	5,7	
Article Number	R 800	R 810	R 820	

TITANIUM BASE FOR ZIRKONIUM ABUTMENT

for CAD/CAM System

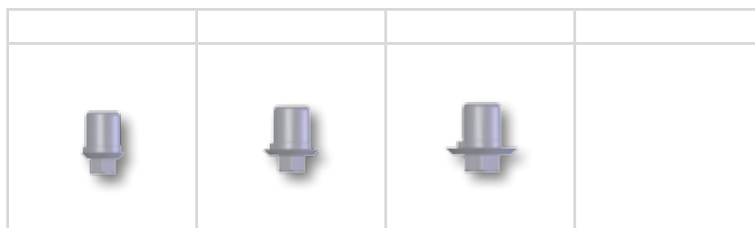
3M™ ESPE™ Lava™

Precision Solution

Titanium Grade 5 CF

incl. abutment screw

Recommended torque: 30 Ncm



Implant connection	3,5	4,5	5,7	
Article Number	R 800 LV	R 810 LV	R 820 LV	

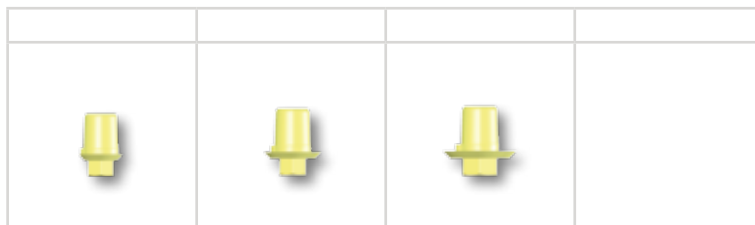
SCAN BASE 1. GENERATION

PEEK

for CAD/CAM Processing

"Double Scan" Method

incl. screw



Implant connection	3,5	4,5	5,7	
Article Number	R 800 P	R 810 P	R 820 P	

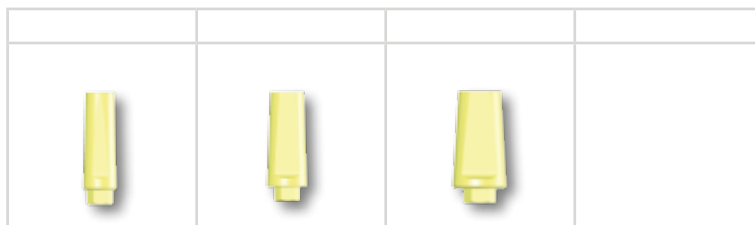
SCANBODY 1. GENERATION

PEEK

For Titanium base 1. Generation

For CAD/CAM processing using
Medentika Original Library

incl. screw



Implant connection	3,5	4,5	5,7	
Article Number	R 00 W	R 10 W	R 20 W	

TITANIUM BASE FOR ZIRKONIUM ABUTMENT 2. GENERATION

WAX UP HEIGHT 3,5 MM

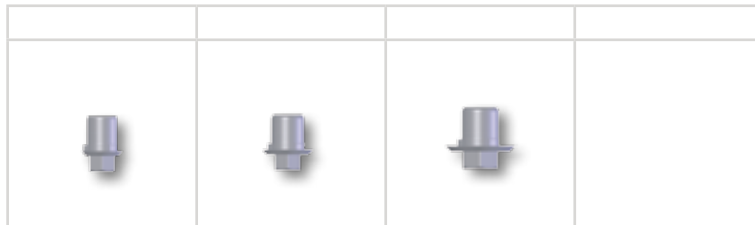
incl. abutment screw

Titanium Grade 5 CF

Gingiva height 0,3 mm

Recommended torque: 30 Ncm

Find more details
under the section
„Titanium base of
the 2. Generation“
on page 142



Implant connection	3,5	4,5	5,7	
Article Number	R 1000	R 1010	R 1020	

TITANIUM BASE FOR ZIRKONIUM ABUTMENT 2. GENERATION

WAX UP HEIGHT 5,5 MM

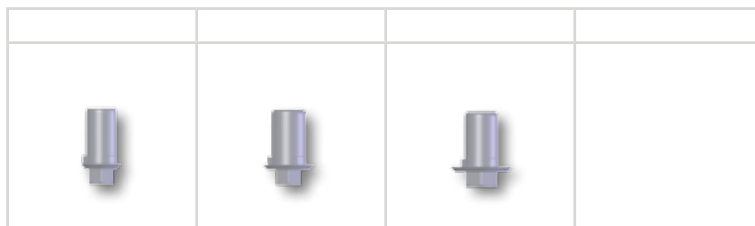
incl. abutment screw

Titanium Grade 5 CF

Gingiva height 0,3 mm

Recommended torque: 30 Ncm

Find more details
under the section
„Titanium base of
the 2. Generation“
on page 142



Implant connection	3,5	4,5	5,7	
Article Number	R 1100	R 1110	R 1120	

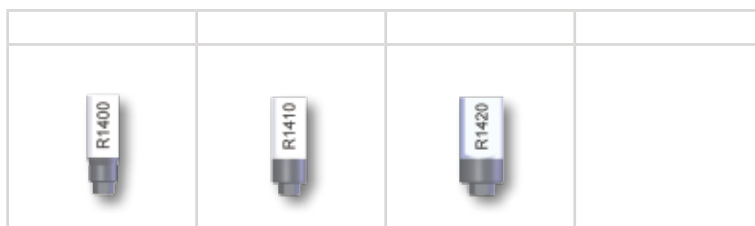
SCANBODY 2. GENERATION

Stainless Steel, special coated

incl. screw

for Titanium base 2. Generation

and for MedentCAD Abutment



Implant connection	3,5	4,5	5,7	
Article Number	R 1400	R 1410	R 1420	

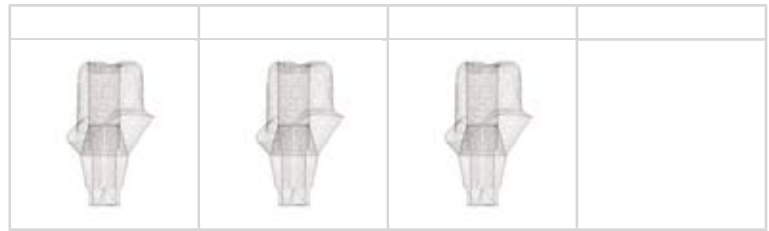
MedentiCAD-ABUTMENT

the individual
"custom made" abutment
incl. abutment screw

Titanium Grade 5 CF

Recommended torque: 30Ncm

Find more details
under the section
„MedentiCAD“
on page 136



Implant connection	3,5	4,5	5,7	
Article Number	R 9000	R 9010	R 9020	

MedentiCAD- WAX UP BASE

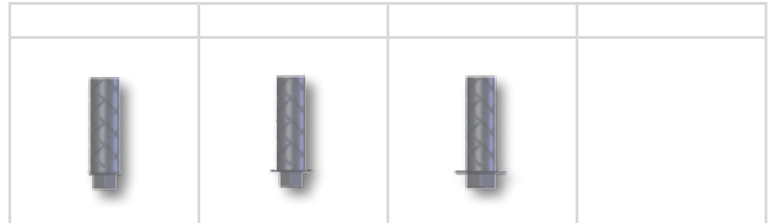
Steel

ATTENTION:

For use on the Model only!

Delivered without screw!

Find more details
under the section
„MedentiCAD“
on page 136



Implant connection	3,5	4,5	5,7	
Article Number	R 9100	R 9110	R 9120	

MedentiBASE-ABUTMENT

for bars and bridges

Titanium Grade 5 CF

Implant connection 3,5 mm

Recommended torque: 30 Ncm

Find more details
under the section
„MedentiBASE“
on page 138



Gingiva height (mm)	1	2	3	4	5
Article Number	R 4000	R 4100	R 4200	R 4300	R 4400

MedentiBASE-ABUTMENT

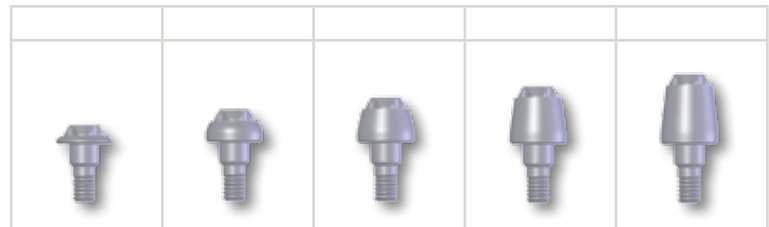
for bars and bridges

Titanium Grade 5 CF

Implant connection 4,3 mm

Recommended torque: 30 Ncm

Find more details
under the section
„MedentiBASE“
on page 138



Gingiva height (mm)	1	2	3	4	5
Article Number	R 4010	R 4110	R 4210	R 4310	R 4410

MedentiBASE BRIDGESCREW 4600

MedentiBASE TITANIUM CAP 4700

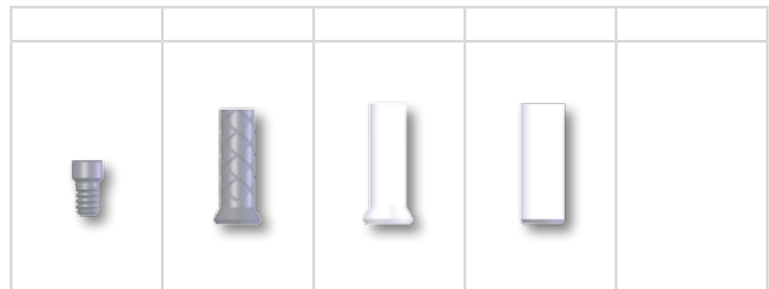
MedentiBASE PLASTIC CAP 4710

MedentiBASE GOLD CAP CASTABLE 4720

4700/4710 /4720 incl. screw

Recommended torque: 15 Ncm

Find more details under the section
„MedentiBASE“ on page 138



Article Number	4600	4700	4710	4720	
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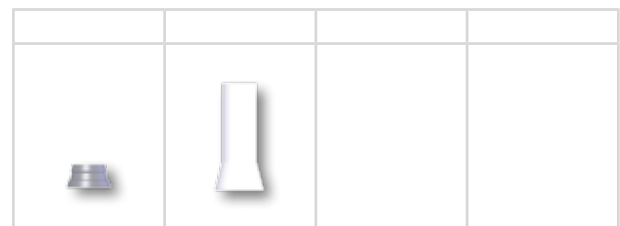
MedentiBASE ADHESIVE CAP FOR PASSIVE FIT

MedentiBASE TITANIUM ADHESIVE CAP 4800

incl. screw

MedentiBASE PLASTIC ADHESIVE CASING 4810

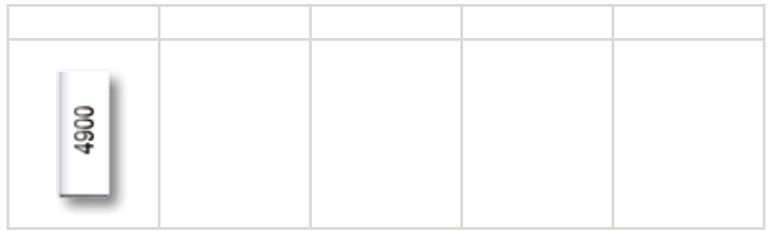
Find more details under the section
„MedentiBASE“ on page 138



Article Number		4800	4810		
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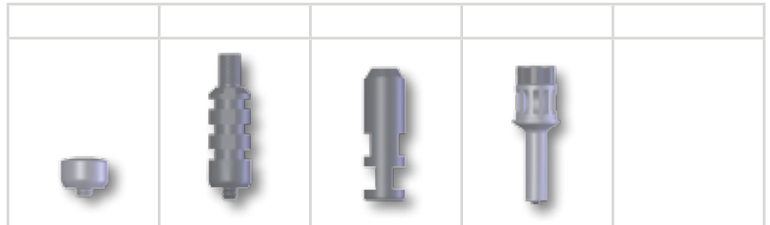
**MedentiBASE SCANBODY 4900
FOR MedentiBASE-ABUTMENT**

Stainless Steel, special coated
incl. bridgescrew
Read more for the digital processing/use of MedentiBASE
Abutments under section MedentiBASE on page 138



Article Number	4900			
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**MedentiBASE COVER CAP 4610
MedentiBASE IMPLANT PICK UP 4620
MedentiBASE LAB ANALOG 4630
MedentiBASE SCREW DRIVER/RATCHED
M 11-6**

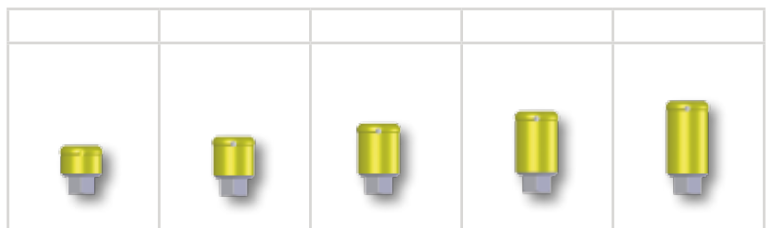


Article Number	4610	4620	4630	M 11-6
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MedentiLOC ABUTMENT

Titanium Grade 5 CF
Titanium Nitrit Coating
two piece incl. screw
Implant connection 3,5 mm
Recommended torque: 30 Ncm

Find more details
under the section
„MedentiLOC“
on page 126



Gingiva height (mm)	1	2	3	4	5
Article Number	R 2000	R 2100	R 2200	R 2300	R 2400

MedentiLOC ABUTMENT

Titanium Grade 5 CF
Titanium Nitrit Coating
two piece incl. screw
Implant connection 4,5 mm
Recommended torque: 30 Ncm

Find more details
under the section
„MedentiLOC“
on page 126

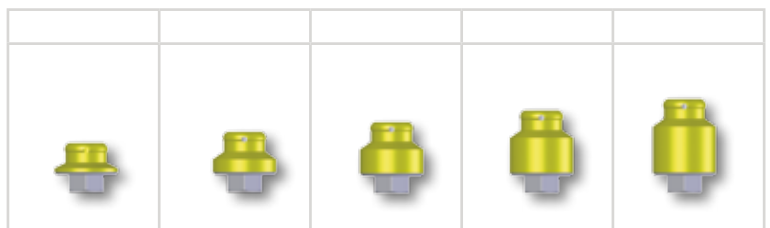


Gingiva height (mm)	1	2	3	4	5
Article Number	R 2010	R 2110	R 2210	R 2310	R 2410

MedentiLOC ABUTMENT

Titanium Grade 5 CF
Titanium Nitrit Coating
two piece incl. screw
Implant connection 5,7 mm
Recommended torque: 30 Ncm

Find more details
under the section
„MedentiLOC“
on page 126



Gingiva height (mm)	1	2	3	4	5
Article Number	R 2020	R 2120	R 2220	R 2320	R 2420

ATTENTION: You always require a driver hex 1,26 mm to screw in the MedentiLOC abutments regardless of the series. You will find that on page 124.

**MedentiLOC
LAB ANALOG**
Stainless Steel



Thread Ø (mm)	
Article Number	56

**MedentiLOC
SCREW**

Recommended
Torque: 30 Ncm



	1,8
Article Number	R 61

NOVALOC™ PROCESSING PACKAGE

Matrix Housing Titanium/PEEK

Retention Insert white : Retention Value: 550 g

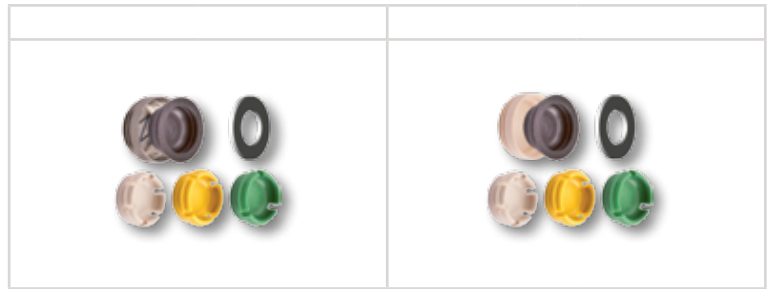
Retention Insert yellow : Retention Value: 950 g

Retention Insert green : Retention Value: 1250 g

Mounting Collar Silicone

2 Pieces per package

incl. mounting insert



Material	Titanium	PEEK
Matrix Housing		
Article Number	2010.601	2010.611

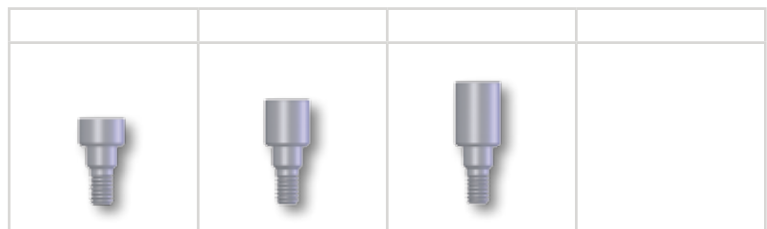
You will find additional Novaloc™ products and information in the separate Novaloc™ section from page 128 onwards

SFI-BAR® ABUTMENT

Titanium Grade 5 CF

Implant connection 3,5 mm

Recommended torque: 30 Ncm



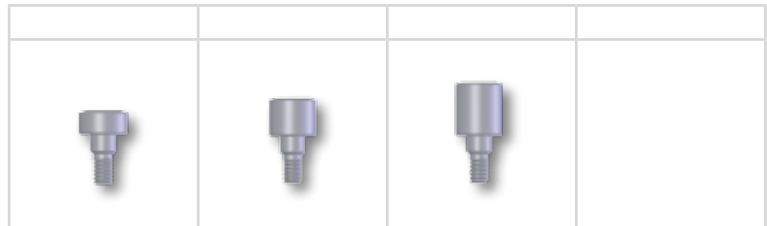
Gingiva height (mm)	2	3,5	5
Article Number	R 3000	R 3100	R 3200

SFI-BAR® ABUTMENT

Titanium Grade 5 CF

Implant connection 4,5 mm

Recommended torque: 30 Ncm



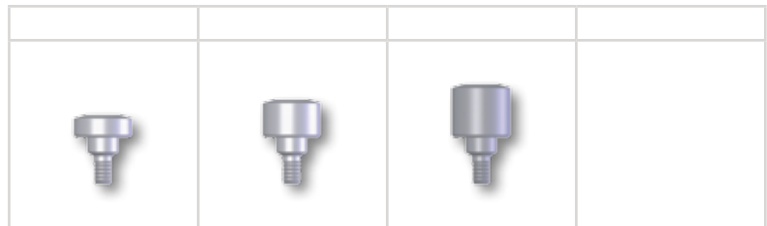
Gingiva height (mm)	2	3,5	5
Article Number	R 3010	R 3110	R 3210

SFI-BAR® ABUTMENT

Titanium Grade 5 CF

Implant connection 5,7 mm

Recommended torque: 30 Ncm

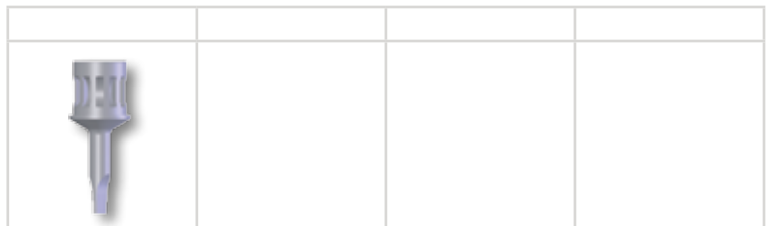


Gingiva height (mm)	2	3,5	5
Article Number	R 3020	R 3120	R 3220

SCREW DRIVER/RATCHED

SFI-BAR®

Stainless Steel



Article Number	0700 0114		
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SFI-BAR® FOR 2 IMPLANTS

including:

2 large ball joints (0500 0383)

2 fixation screws (0500 0386)

1 tube bar (0500 0382)

Without implant adapter! (SFI-Bar® Abutment)



Article Number	0500 0337		
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SFI-BAR® FOR 4 IMPLANTS

including:

2 large ball joints (0500 0383)

2 small ball joints (0500 0384)

2 half-shell balls (0500 0385)

4 fixation screws (0500 0386)

3 tube bars (0500 0382)

Without implant adapter! (SFI-Bar® Abutment)



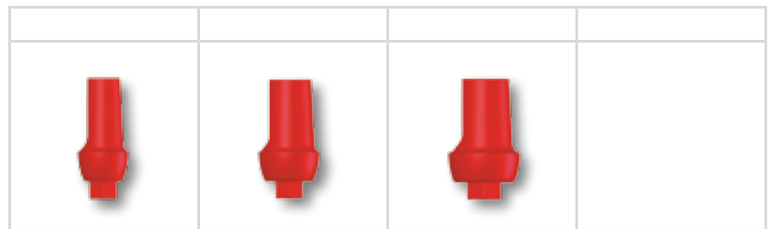
Article Number	0500 0338		
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You will find additional SFI-Bar® products and information in the separate SFI-Bar® section from page 132 onwards

PLANNING ABUTMENT STRAIGHT

GINGIVA HEIGHT 2,5 MM

red anodized aluminium



Implant connection	3,5	4,5	5,7	
Article Number	RP 100	RP 110	RP 120	

PLANNING ABUTMENT ANGLED 18°

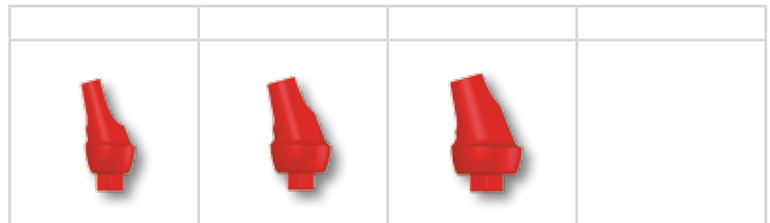
GINGIVA HEIGHT 2,5 MM

red anodized aluminium

Type 1 = angled over flat

Type 2 = angled over edge

Exact view of the
angulation
(indexing)
see page 90



Implant connection	3,5	4,5	5,7	
Art.-Nr. Type 1	RP 200-1	RP 210-1	RP 220-1	
Art.-Nr. Type 2	RP 200-2	RP 210-2	RP 220-2	

PLANNING ABUTMENT SET 9 PIECE

red anodized aluminium

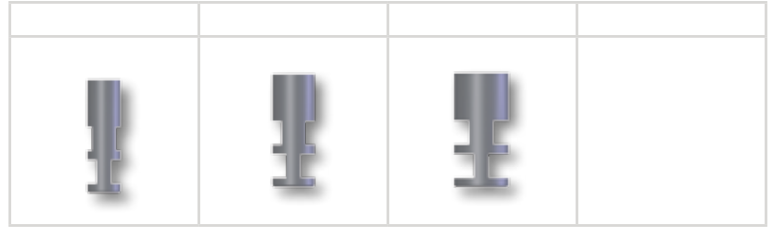


including:
Display/Storage Box and
RP 100, RP 110, RP 120,
RP 200-1, RP 200-2, RP 210-1,
RP 210-2, RP 220-1, RP 220-2

Article Number	RPS		
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LAB ANALOG

Stainless Steel



Implant connection	3,5	4,5	5,7	
Article Number	R 50	R 51	R 52	

ABUTMENT SCREW

Titanium Ti6AL4V

Hex 0,50" (1,26 mm)

Recommended torque: 30 Ncm

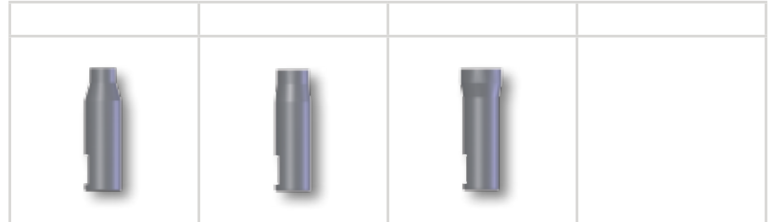


Article Number	R 60			
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INSERT

for machining holder prosthetic
dentistry

Stainless Steel



Implant connection	3,5	4,5	5,7	
Article Number	R 40	R 41	R 42	

MACHINING HOLDER PROSTHETIC DENTISTRY

Stainless Steel massive

Fits all series



Article Number	M 04			
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S-Series

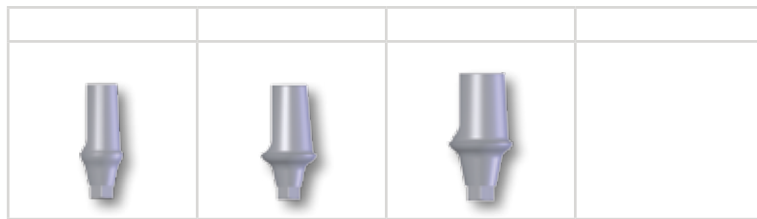
The S-Series abutments are compatible with

Astra Tech OsseoSpeed® Implants



STRAIGHT ABUTMENT GINGIVA HEIGHT 1,5 MM

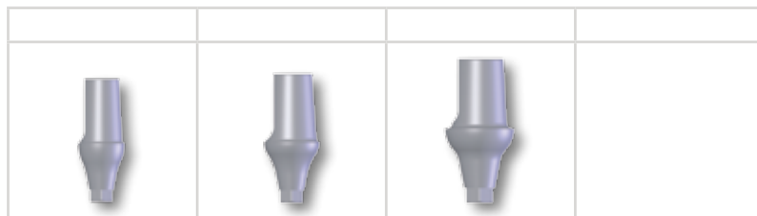
Titanium Grade 5 CF
incl. abutment screw
Recommended torque: 25 Ncm



Abutment Ø (mm)	4,0	5,2	6,0	
Implant connection	3,5/4,0	3,5/4,0	4,5/5,0	
Article Number	S 100	S 110	S 120	

STRAIGHT ABUTMENT GINGIVA HEIGHT 3,0 MM

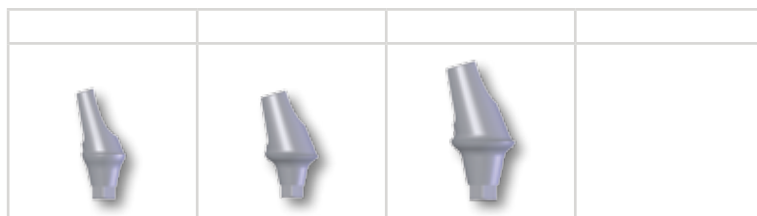
Titanium Grade 5 CF
incl. abutment screw
Recommended torque: 25 Ncm



Abutment Ø (mm)	4,5	5,2	6,5	
Implant connection	3,5/4,0	3,5/4,0	4,5/5,0	
Article Number	S 100-3	S 110-3	S 120-3	

ANGLED ABUTMENT 16° GINGIVA HEIGHT 1,5 MM

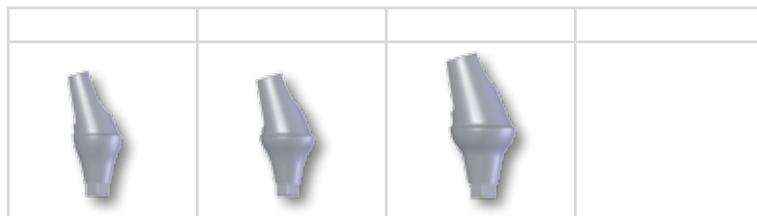
Titanium Grade 5 CF
incl. abutment screw
Recommended torque: 25 Ncm



Abutment Ø (mm)	4,0	5,2	6,0	
Implant connection	3,5/4,0	3,5/4,0	4,5/5,0	
Article Number	S 200	S 210	S 220	

ANGLED ABUTMENT 16° GINGIVA HEIGHT 3,0 MM

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



Abutment Ø (mm)	4,0	5,2	6,5	
Implant connection	3,5/4,0	3,5/4,0	4,5/5,0	
Article Number	S 200-3	S 210-3	S 220-3	

CASTABLE GOLD ABUTMENT

(Au 60%, Pd 20%, Pt 19%, Ir 1%)
rotation indexed
incl. abutment screw
Recommended torque: 25 Ncm



Implant connection	3,5/4,0	4,5/5,0		
Gold weight (g)	0,36	0,95		
Article Number	S 300	S 320		

CASTABLE GOLD ABUTMENT

(Au 60%, Pd 20%, Pt 19%, Ir 1%)
rotating
incl. abutment screw
Recommended torque: 25 Ncm



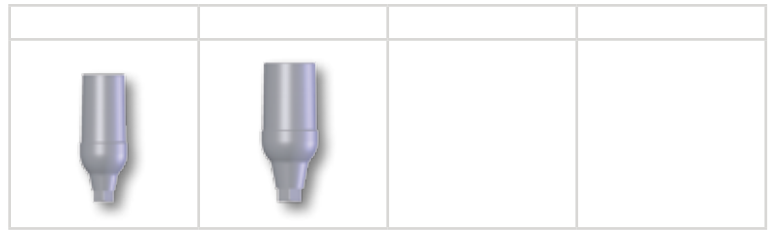
Implant connection	3,5/4,0	4,5/5,0		
Gold weight (g)	0,32	0,90		
Article Number	S 300 R	S 320 R		

STRAIGHT MASSIVE ABUTMENT

Titanium Grade 5 CF

incl. abutment screw

Recommended torque: 25 Ncm



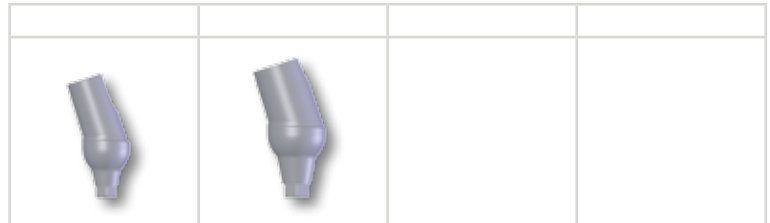
Implant connection	3,5/4,0	4,5/5,0		
Article Number	S 400	S 420		

ANGLED MASSIVE ABUTMENT 18°

Titanium Grade 5 CF

incl. abutment screw

Recommended torque: 25 Ncm



Implant connection	3,5/4,0	4,5/5,0		
Article Number	S 500	S 520		

POC ABUTMENT

for individual press over ceramics

Emergence profile

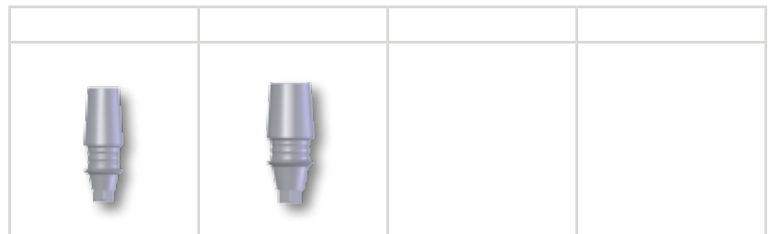
NEM Co/Cr alloy WAK 14,1

incl. abutment screw

Recommended torque: 25 Ncm

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

Find more details under the section „POC-Abutments“ on page 144



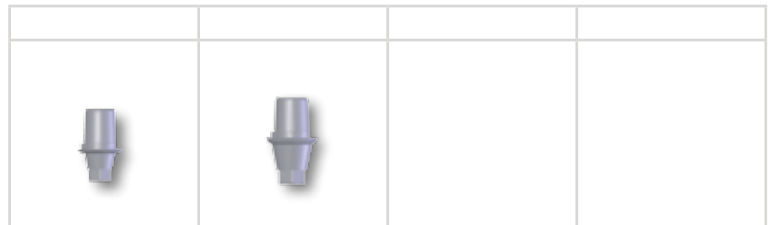
Implant connection	3,5/4,0	4,5/5,0		
Article Number	S 900	S 920		

TITANIUM BASE FOR ZIRKONIUM ABUTMENT

Titanium Grade 5 CF

incl. abutment screw

Recommended torque: 25 Ncm



Implant connection	3,5/4,0	4,5/5,0		
Article Number	S 800	S 820		

TITANIUM BASE FOR ZIRKONIUM ABUTMENT

for CAD/CAM System

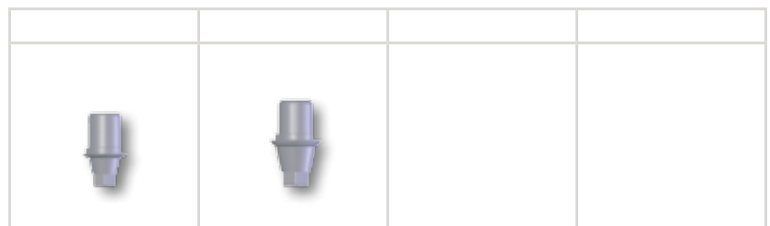
3M™ ESPE™ Lava™

Precision Solution

Titanium Grade 5 CF

incl. abutment screw

Recommended torque: 25 Ncm



Implant connection	3,5/4,0	4,5/5,0		
Article Number	S 800 LV	S 820 LV		

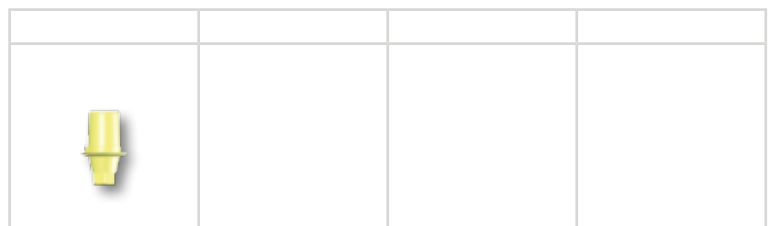
SCAN BASE 1. GENERATION

PEEK

for CAD/CAM Processing

“Double Scan” Method

incl. screw



Implant connection	3,5/4,0			
Article Number	S 800 P			

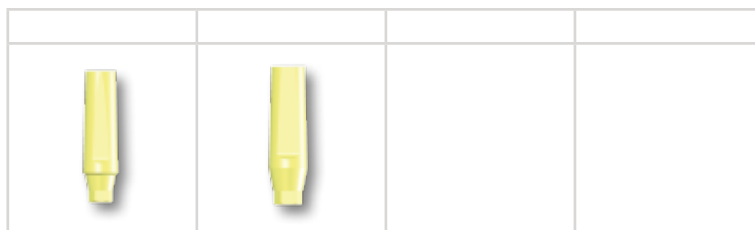
SCANBODY 1. GENERATION

PEEK

For Titanium base 1. Generation

For CAD/CAM processing using Medentika Original Library

incl. screw



Implant connection	3,5/4,0	4,5/5,0		
Article Number	S 00 W	S 20 W		

TITANIUM BASE FOR ZIRKONIUM ABUTMENT 2. GENERATION

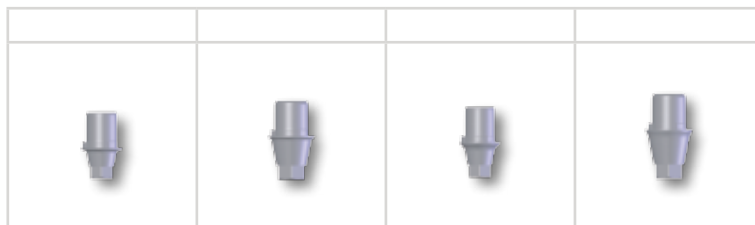
WAX UP HEIGHT 3,5 MM

Titanium Grade 5 CF

incl. abutment screw

Recommended torque: 25 Ncm

Find more details under the section „Titanium base of the 2. Generation“ on page 142



Implant connection	3,5/4,0	4,5/5,0	3,5/4,0	4,5/5,0
Gingivaheight (mm)	0,6	0,6	1,1	1,1
Article Number	S 1000	S 1020	S 1200	S 1220

TITANIUM BASE FOR ZIRKONIUM ABUTMENT 2. GENERATION

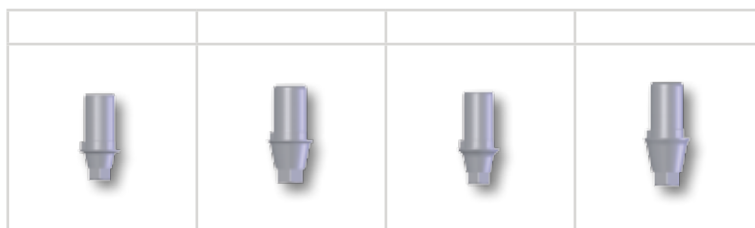
WAX UP HEIGHT 5,5 MM

Titanium Grade 5 CF

incl. abutment screw

Recommended torque: 25 Ncm

Find more details under the section „Titanium base of the 2. Generation“ on page 142



Implant connection	3,5/4,0	4,5/5,0	3,5/4,0	4,5/5,0
Gingivaheight (mm)	0,6	0,6	1,1	1,1
Article Number	S 1100	S 1120	S 1300	S 1320

SCANBODY 2. GENERATION

Stainless Steel, special coated
incl. screw

for Titanium base 2. Generation
and for MedentiCAD Abutment



Implant connection	3,5/4,0	4,5/5,0		
Article Number	S 1400	S 1420		

MedentiCAD-ABUTMENT

the individual “custom made” abutment
incl. abutment screw

Titanium Grade 5 CF

Recommended torque: 25 Ncm

Find more details under the section „MedentiCAD“ on page136



Implant connection	3,5/4,0	4,5/5,0		
Article Number	S 9000	S 9020		

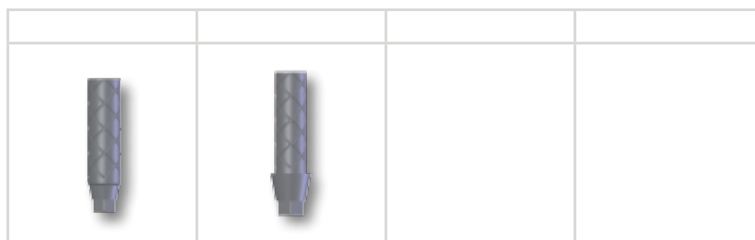
MedentiCAD-WAX UP BASE

Steel

ATTENTION:
For use on the Model only!

Delivered without screw!

Find more details under the section „MedentiCAD“ on page136



Implant connection	3,5/4,0	4,5/5,0		
Article Number	S 9100	S 9120		

MedentiBASE-ABUTMENT

for bars and bridges

Titanium Grade 5 CF

Implant connection 3,5/4,0 mm

Recommended torque: 25 Ncm

Find more details
under the section
„MedentiBASE“
on page 138



Gingiva height (mm)	1	2	3	4	5
Article Number	S 4000	S 4100	S 4200	S 4300	S 4400

MedentiBASE-ABUTMENT

for bars and bridges

Titanium Grade 5 CF

Implant connection 4,5/5,0 mm

Recommended torque: 25 Ncm

Find more details
under the section
„MedentiBASE“
on page 138



Gingiva height (mm)	1	2	3	4	5
Article Number	S 4020	S 4120	S 4220	S 4320	S 4420

MedentiBASE BRIDGESCREW 4600

MedentiBASE TITANIUM CAP 4700

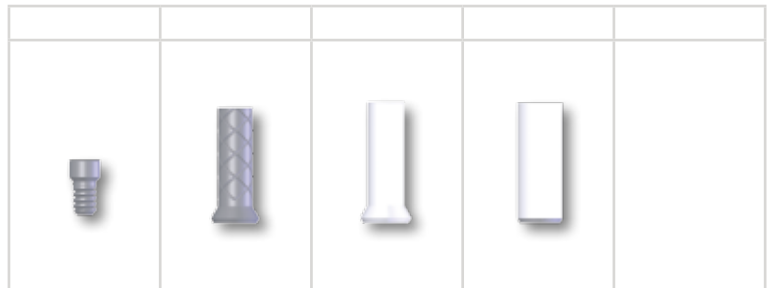
MedentiBASE PLASTIC CAP 4710

MedentiBASE GOLD CAP CASTABLE 4720

4700/4710 /4720 incl. screw

Recommended torque: 15 Ncm

Find more details under the section
„MedentiBASE“ on page 138



Article Number	4600	4700	4710	4720	
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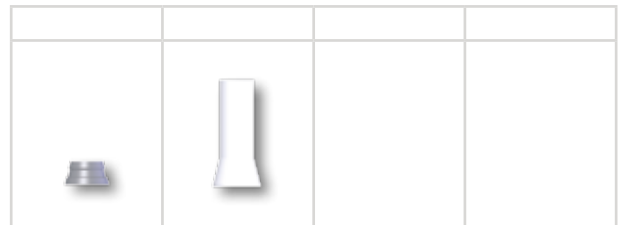
MedentiBASE ADHESIVE CAP FOR PASSIVE FIT

MedentiBASE TITANIUM ADHESIVE CAP 4800

incl. screw

MedentiBASE PLASTIC ADHESIVE CASING 4810

Find more details under the section
„MedentiBASE“ on page 138



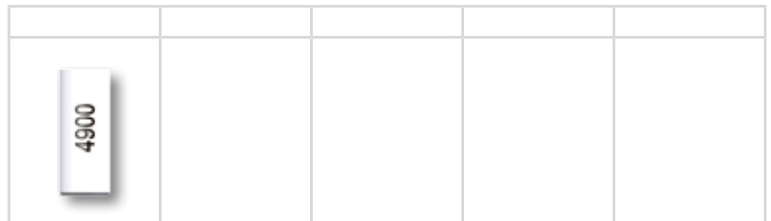
Article Number		4800	4810		
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MedentiBASE SCANBODY 4900 FOR MEDENTIBASE-ABUTMENT

Stainless Steel, special coated

incl. bridgescrew

Read more for the digital processing/use of MedentiBASE
Abutments under section MedentiBASE on page 138



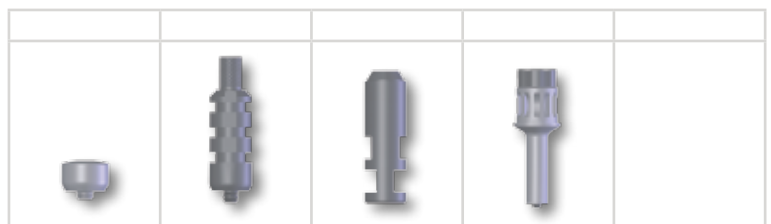
Article Number	4900				
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MedentiBASE COVER CAP 4610

MedentiBASE IMPLANT PICK UP 4620

MedentiBASE LAB ANALOG 4630

MedentiBASE SCREW DRIVER/RATCHED
M 11-6

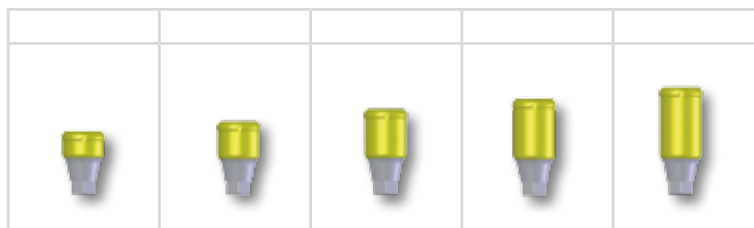


Article Number	4610	4620	4630	M 11-6	
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MedentiLOC ABUTMENT

Titanium Grade 5 CF
Titanium Nitrit Coating
two piece incl. screw
Implant connection 3,5/4,0 mm
Recommended torque: 25 Ncm

Find more details under the section „MedentiLOC“ on page 126

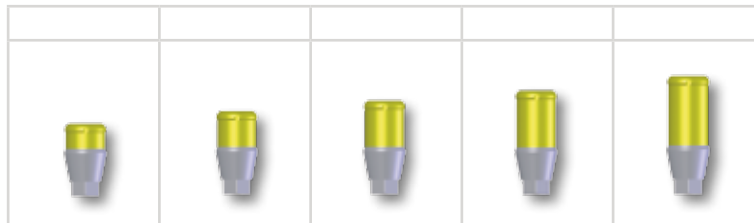


Gingiva height (mm)	1	2	3	4	5
Article Number	S 2000	S 2100	S 2200	S 2300	S 2400

MedentiLOC ABUTMENT

Titanium Grade 5 CF
Titanium Nitrit Coating
two piece incl. screw
Implant connection 4,5/5,0 mm
Recommended torque: 25 Ncm

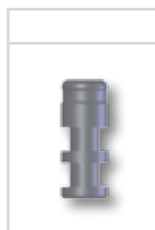
Find more details under the section „MedentiLOC“ on page 126



Gingiva height (mm)	1	2	3	4	5
Article Number	S 2020	S 2120	S 2220	S 2320	S 2420

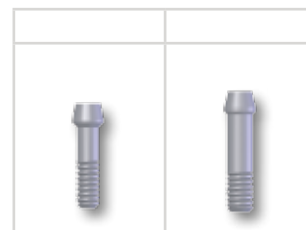
ATTENTION: You always require a driver hex 1,26 mm to screw in the MedentiLOC abutments regardless of the series. You will find that on page 124.

MedentiLOC
LAB ANALOG
Stainless Steel



MedentiLOC SCREW

Recommended torque: 25 Ncm

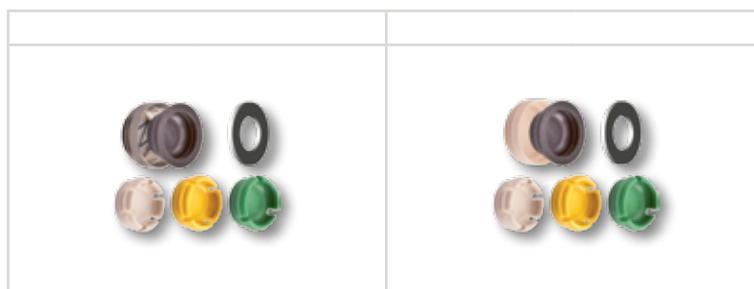


Thread Ø (mm)	56
Article Number	56

1,6	2
S 63	S 64

NOVALOC™ PROCESSING PACKAGE

Matrix Housing Titanium/PEEK
Retention Insert white : Retention Value: 550 g
Retention Insert yellow : Retention Value: 950 g
Retention Insert green : Retention Value: 1250 g
Mounting Collar Silicone
2 Pieces per package
incl. mounting insert



Material	Titanium	PEEK
Matrix Housing		
Article Number	2010.601	2010.611

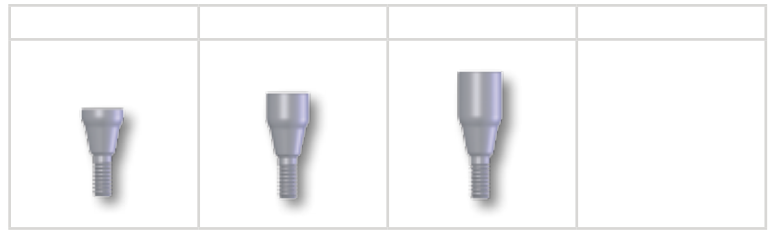
You will find additional Novaloc™ products and information in the separate Novaloc™ section from page 128 onwards

SFI-BAR® ABUTMENT

Titanium Grade 5 CF

Implant connection 3,5/4,0 mm

Recommended torque: 25 Ncm



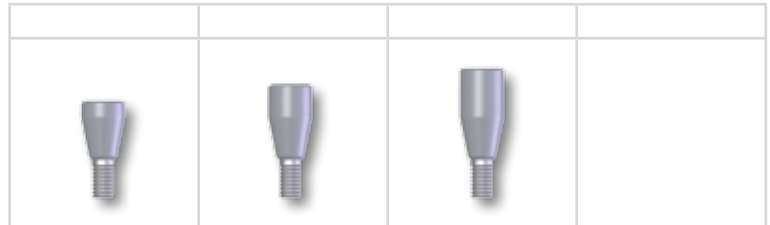
Gingiva height (mm)	2	3,5	5	
Article Number	S 3000	S 3100	S 3200	

SFI-BAR® ABUTMENT

Titanium Grade 5 CF

Implant connection 4,5/5,0 mm

Recommended torque: 25 Ncm



Gingiva height (mm)	2	3,5	5	
Article Number	S 3020	S 3120	S 3220	

SCREW DRIVER/RATCHED**SFI-BAR®**

Stainless Steel



Article Number	0700 0114			
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SFI-BAR® FOR 2 IMPLANTS

including:

2 large ball joints (0500 0383)

2 fixation screws (0500 0386)

1 tube bar (0500 0382)

Without implant adapter! (SFI-Bar® Abutment)



Article Number	0500 0337			
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SFI-BAR® FOR 4 IMPLANTS

including:

2 large ball joints (0500 0383)

2 small ball joints (0500 0384)

2 half-shell balls (0500 0385)

4 fixation screws (0500 0386)

3 tube bars (0500 0382)

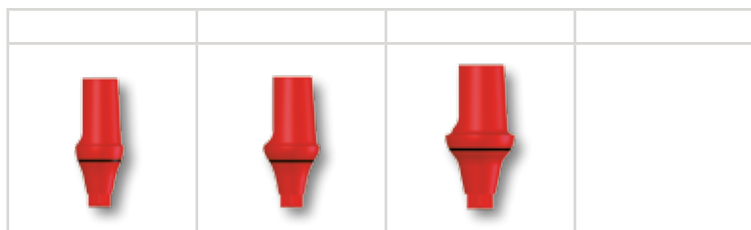
Without implant adapter! (SFI-Bar® Abutment)



Article Number	0500 0338			
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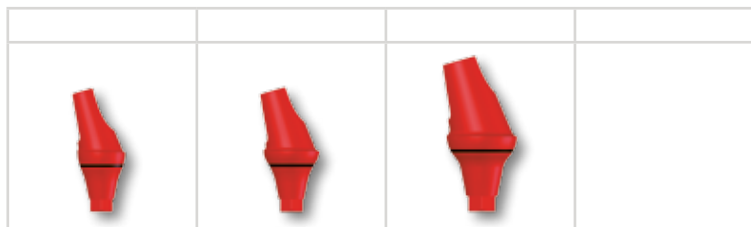
You will find additional SFI-Bar® products and information in the separate SFI-Bar® section from page 132 onwards

PLANNING ABUTMENT STRAIGHT
 GINGIVA HEIGHT 1,5/3,0 MM
 red anodized aluminium



Implant connection	3,5/4,0	3,5/4,0	4,5/5,0	
Article Number	SP 100-3	SP 110-3	SP 120-3	

PLANNING ABUTMENT ANGLED 18°
 GINGIVA HEIGHT 1,5/3,0 MM
 red anodized aluminium
 Type 1 = angled over flat
 Type 2 = angled over edge



Implant connection	3,5/4,0	3,5/4,0	4,5/5,0	
Article Number	SP 200-3	SP 210-3	SP 220-3	

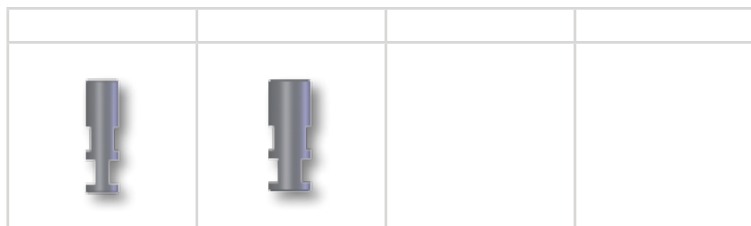
PLANNING ABUTMENT SET 6 PIECE
 red anodized aluminium



including:
 Display/Storage Box and
 SP 100-3, SP 110-3, SP 120-3,
 SP 200-3, SP 210-3, SP 220-3

Article Number	SPS			
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LAB ANALOG
 Stainless Steel



Implant connection	3,5/4,0	4,5/5,0		
Article Number	S 50	S 52		

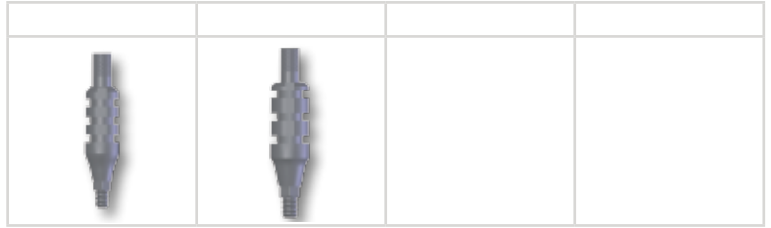
ABUTMENT SCREW
 Titanium Ti6AL4V
 Hex 0,50" (1,26 mm)
 Recommended torque: 25 Ncm



Implant connection	3,5/4,0	4,5/5,0		
Article Number	S 60	S 61		

IMPLANT PICK UP SHORT

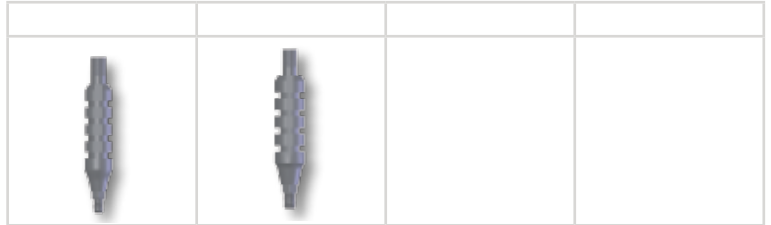
open tray
 incl. screw
 Stainless Steel



Implant connection	3,5/4,0	4,5/5,0		
Article Number	S 10	S 11		

IMPLANT PICK UP LONG

open tray
 incl. screw
 Stainless Steel



Implant connection	3,5/4,0	4,5/5,0		
Article Number	S 20	S 21		

INSERT

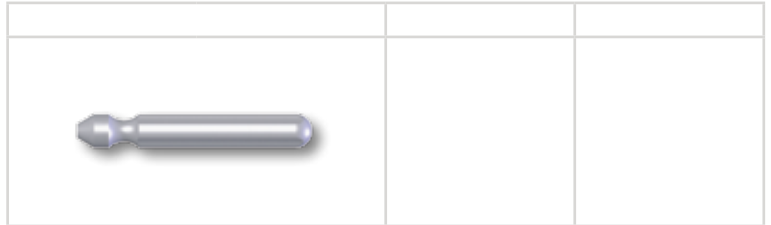
for machining holder prosthetic
 dentistry
 Stainless Steel



Implant connection	3,5/4,0	4,5/5,0		
Article Number	S 40	S 42		

**MACHINING HOLDER
 PROSTHETIC DENTISTRY**

Stainless Steel massive.
 Fits all series.



Article Number	M 04			
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T-Series

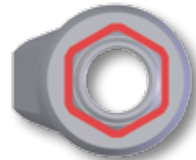
The T-Series abutments are compatible with

Dentsply-Friadent Frialit/Xive® Implants

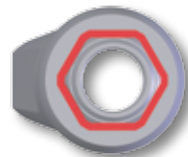


DETAILED VIEW

Exact view of the direction of the angulation (Indexing) of all angled Abutments.



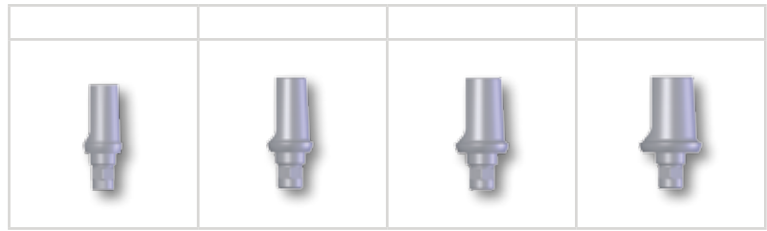
TYPE 1 = ANGLED OVER FLAT



TYPE 2 = ANGLED OVER EDGE

STRAIGHT ABUTMENT GINGIVA HEIGHT 1 MM

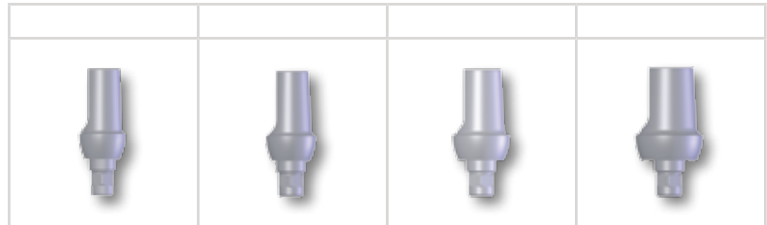
Titanium Grade 5 CF
incl. abutment screw
Recommended torque: 25 Ncm



Implant connection	3,4	3,8	4,5	5,5
Article Number	T 100-1	T 105-1	T 110-1	T 120-1

STRAIGHT ABUTMENT GINGIVA HEIGHT 2,5 MM

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

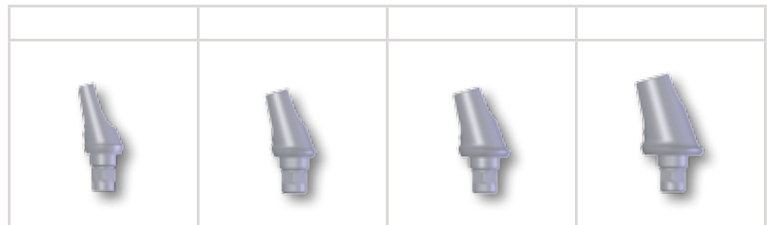


Implant connection	3,4	3,8	4,5	5,5
Article Number	T 100	T 105	T 110	T 120

ANGLED ABUTMENT 16° GINGIVA HEIGHT 1 MM

Titanium Grade 5 CF
incl. abutment screw
Type 1 = angled over flat
Type 2 = angled over edge
Recommended torque: 25 Ncm

Exact view of the
angulation
(indexing)
see page 108

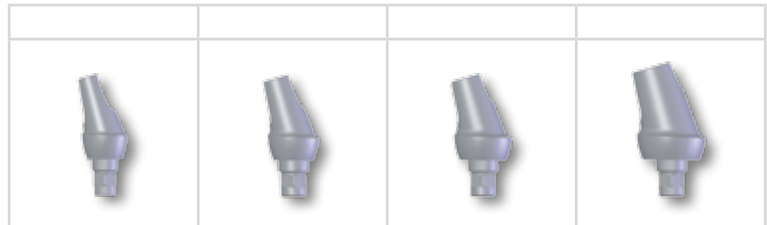


Implant connection	3,4	3,8	4,5	5,5
Art.-Nr. Type 1	T 200-1-1	T 205-1-1	T 210-1-1	T 220-1-1
Art.-Nr. Type 2	T 200-2-1	T 205-2-1	T 210-2-1	T 220-2-1

ANGLED ABUTMENT 16° GINGIVA HEIGHT 2,5 MM

Titanium Grade 5 CF
incl. abutment screw
Type 1 = angled over flat
Type 2 = angled over edge
Recommended torque: 25 Ncm

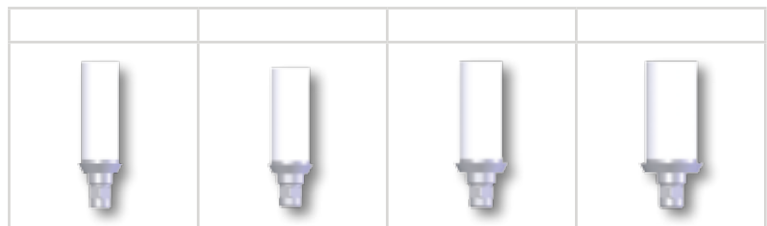
Exact view of the
angulation
(indexing)
see page 108



Implant connection	3,4	3,8	4,5	5,5
Art.-Nr. Type 1	T 200-1	T 205-1	T 210-1	T 220-1
Art.-Nr. Type 2	T 200-2	T 205-2	T 210-2	T 220-2

CASTABLE GOLD ABUTMENT

(Au 60%, Pd 20%, Pt 19%, Ir 1%)
rotation indexed
incl. abutment screw
Recommended torque: 25 Ncm



Implant connection	3,4	3,8	4,5	5,5
Gold weight (g)	0,47	0,69	0,75	1,02
Article Number	T 300	T 305	T 310	T 320

CASTABLE GOLD ABUTMENT

(Au 60%, Pd 20%, Pt 19%, Ir 1%)
rotating
incl. abutment screw
Recommended torque: 25 Ncm



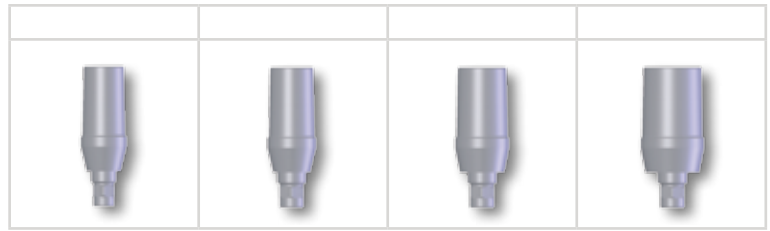
Implant connection	3,4	3,8	4,5	
Gold weight (g)	0,38	0,54	0,60	
Article Number	T 300 R	T 305 R	T 310 R	

STRAIGHT**MASSIVE ABUTMENT**

Titanium Grade 5 CF

incl. abutment screw

Recommended torque: 25 Ncm



Implant connection	3,4	3,8	4,5	5,5
Article Number	T 400	T 405	T 410	T 420

ANGLED**MASSIVE ABUTMENT 18°**

Titanium Grade 5 CF

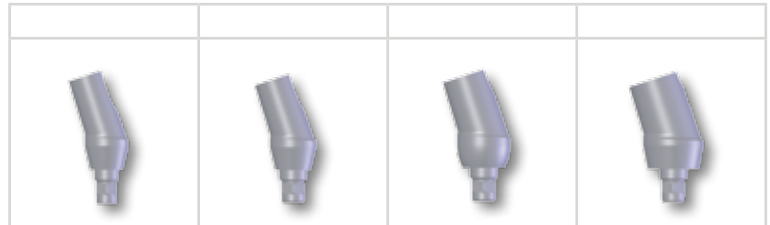
incl. abutment screw

Type 1 = angled over flat

Type 2 = angled over edge

Recommended torque: 25 Ncm

Exact view of the
angulation
(indexing)
see page 108



Implant connection	3,4	3,8	4,5	5,5
Art.-Nr. Type 1	T 500-1	T 505-1	T 510-1	T 520-1
Art.-Nr. Type 2	T 500-2	T 505-2	T 510-2	T 520-2

POC ABUTMENT

for individual press over ceramics

Emergence profile

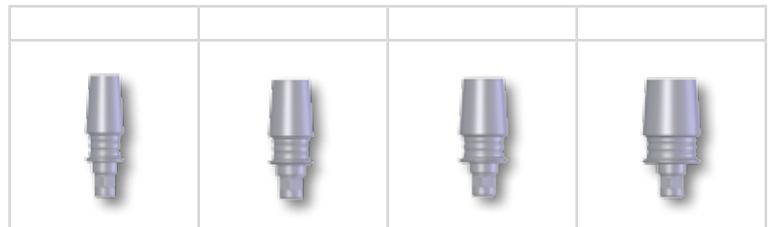
NEM Co/Cr alloy WAK 14,1

incl. abutment screw

To achieve optimal results we do
recommend to use the Press over^r Metal
Ceramic available from Medentika®.

Recommended torque: 25 Ncm

Find more details
under the section
„POC-Abutments“
on page 144



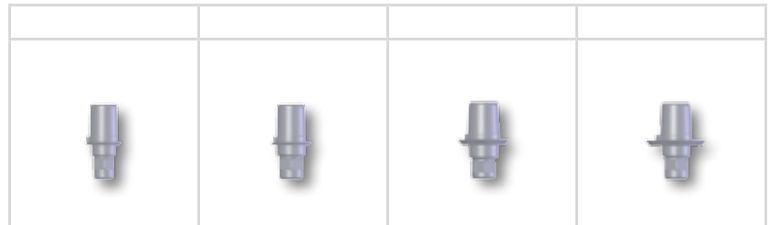
Implant connection	3,4	3,8	4,5	5,5
Article Number	T 900	T 905	T 910	T 920

**TITANIUM BASE FOR
ZIRKONIUM ABUTMENT****1. GENERATION**

Titanium Grade 5 CF

incl. abutment screw

Recommended torque: 25 Ncm



Implant connection	3,4	3,8	4,5	5,5
Article Number	T 800	T 805	T 810	T 820

**TITANIUM BASE FOR
ZIRKONIUM ABUTMENT**

for CAD/CAM System

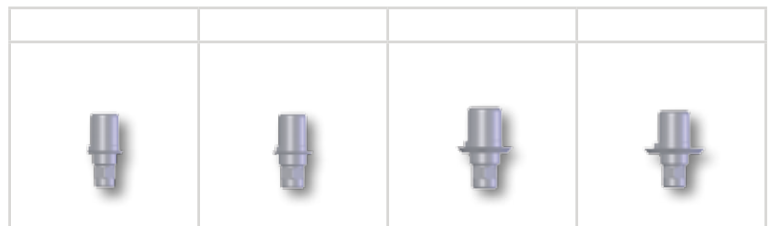
3M™ ESPE™ Lava™

Precision Solution

Titanium Grade 5 CF

incl. abutment screw

Recommended torque: 25 Ncm



Implant connection	3,4	3,8	4,5	5,5
Article Number	T 800 LV	T 805 LV	T 810 LV	T 820 LV

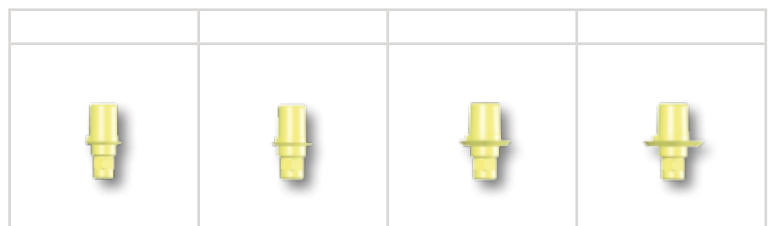
SCAN BASE 1. GENERATION

PEEK

for CAD/CAM Processing

"Double Scan" Method

incl. screw



Implant connection	3,4	3,8	4,5	5,5
Article Number	T 800 P	T 805 P	T 810 P	T 820 P

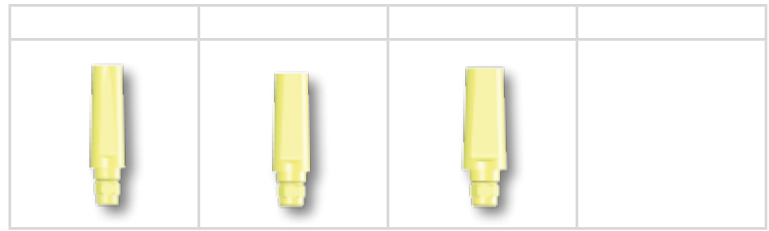
SCANBODY 1. GENERATION

PEEK

For Titanium base 1. Generation

For CAD/CAM processing using Medentika Original Library

incl. screw



Implant connection	3,4	3,8	4,5/5,5	
Article Number	T 00 W	T 05 W	T 10 W	

TITANIUM BASE FOR ZIRKONIUM ABUTMENT 2. GENERATION

WAX UP HEIGHT 3,5 MM

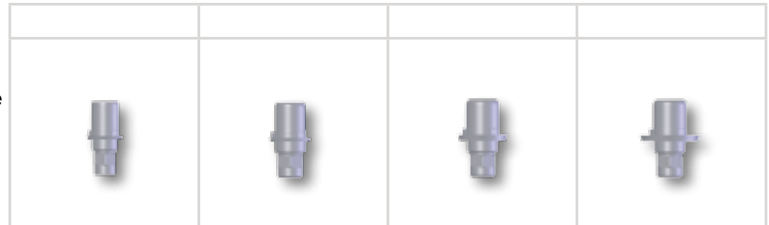
Titanium Grade 5 CF

incl. abutment screw

Gingiva height 0,3 mm

Recommended torque: 25 Ncm

Find more details under the section „Titanium base of the 2. Generation“ on page 142



Implant connection	3,4	3,8	4,5	5,5
Article Number	T 1000	T 1005	T 1010	T 1020

TITANIUM BASE FOR ZIRKONIUM ABUTMENT 2. GENERATION

WAX UP HEIGHT 5,5 MM

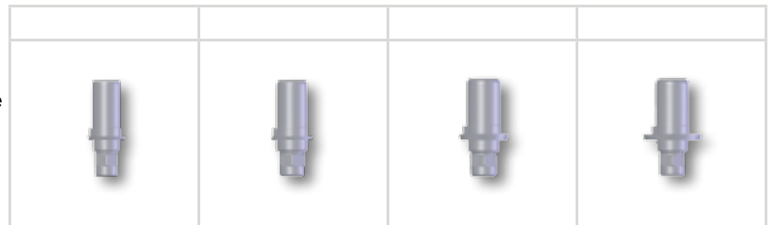
Titanium Grade 5 CF

incl. abutment screw

Gingiva height 0,3 mm

Recommended torque: 25 Ncm

Find more details under the section „Titanium base of the 2. Generation“ on page 142



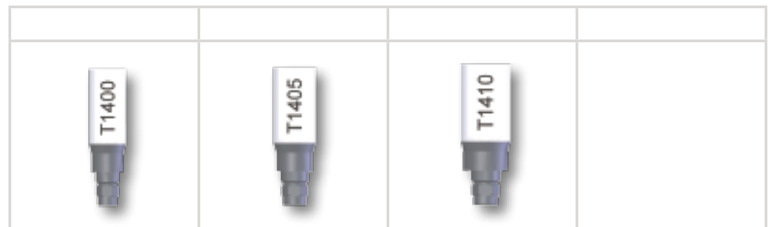
Implant connection	3,4	3,8	4,5	5,5
Article Number	T 1100	T 1105	T 1110	T 1120

SCANBODY 2. GENERATION

Stainless Steel, special coated

incl. screw

for Titanium base 2. Generation and for MedentiCAD Abutment



Implant connection	3,4	3,8	4,5/5,5	
Article Number	T 1400	T 1405	T 1410	

MedentiCAD-ABUTMENT

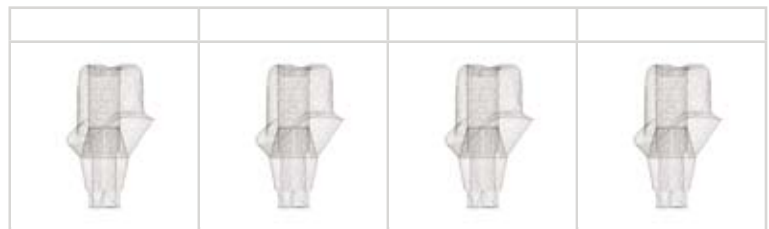
the individual "custom made" abutment

incl. abutment screw

Titanium Grade 5 CF

Recommended torque: 25 Ncm

Find more details under the section „MedentiCAD“ on page 136



Implant connection	3,4	3,8	4,5	5,5
Article Number	T 9000	T 9005	T 9010	T 9020

MedentiCAD-WAX UP BASE

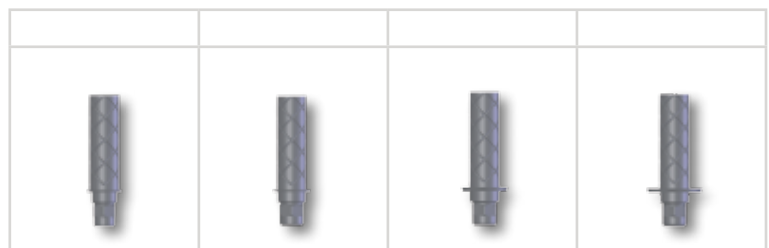
Steel

ATTENTION:

For use on the Model only!

Delivered without screw!

Find more details under the section „MedentiCAD“ on page 136



Implant connection	3,4	3,8	4,5	5,5
Article Number	T 9100	T 9105	T 9110	T 9120

MedentiBASE-ABUTMENT

for bars and bridges

Titanium Grade 5 CF

Implant connection 3,4 mm

Recommended torque: 25 Ncm

Find more details
under the section
„MedentiBASE“
on page 138



Gingiva height (mm)	1	2	3	4	5
Article Number	T 4000	T 4100	T 4200	T 4300	T 4400

MedentiBASE-ABUTMENT

for bars and bridges

Titanium Grade 5 CF

Implant connection 3,8 mm

Recommended torque: 25 Ncm

Find more details
under the section
„MedentiBASE“
on page 138



Gingiva height (mm)	1	2	3	4	5
Article Number	T 4005	T 4105	T 4205	T 4305	T 4405

MedentiBASE-ABUTMENT

for bars and bridges

Titanium Grade 5 CF

Implant connection 4,5 mm

Recommended torque: 25 Ncm

Find more details
under the section
„MedentiBASE“
on page 138



Gingiva height (mm)	1	2	3	4	5
Article Number	T 4010	T 4110	T 4210	T 4310	T 4410

MedentiBASE BRIDGESCREW 4600

MedentiBASE TITANIUM CAP 4700

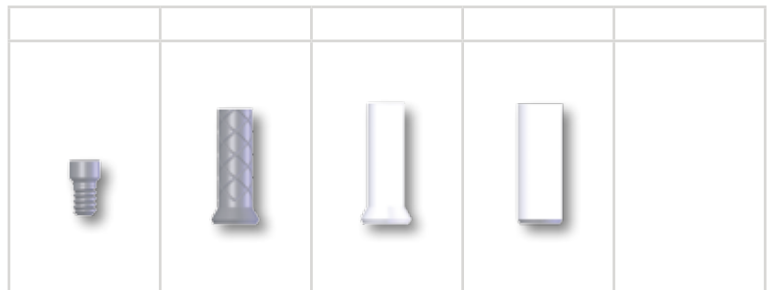
MedentiBASE PLASTIC CAP 4710

MedentiBASE GOLD CAP CASTABLE 4720

4700/4710 /4720 incl. screw

Recommended torque: 15 Ncm

Find more details under the section
„MedentiBASE“ on page 138



Article Number	4600	4700	4710	4720	
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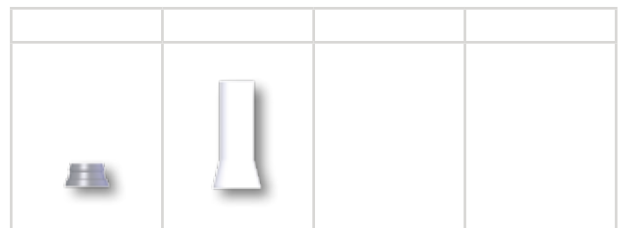
MedentiBASE ADHESIVE CAP FOR PASSIVE FIT

MedentiBASE TITANIUM ADHESIVE CAP 4800

incl. screw

MedentiBASE PLASTIC ADHESIVE CASING 4810

Find more details under the section
„MedentiBASE“ on page 138



Article Number		4800	4810		
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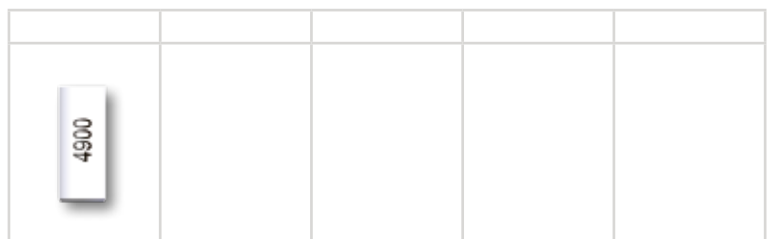
MedentiBASE SCANBODY 4900

FOR MedentiBASE-ABUTMENT

Stainless Steel, special coated

incl. bridgescrew

Read more for the digital processing/use of MedentiBASE
Abutments under section MedentiBASE on page 138



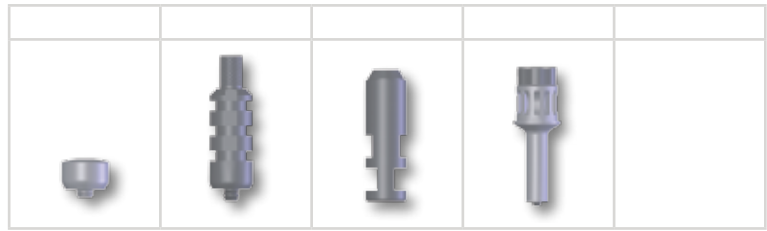
Article Number	4900				
----------------	------	--	--	--	--

MedentiBASE COVER CAP 4610

MedentiBASE IMPLANT PICK UP 4620

MedentiBASE LAB ANALOG 4630

MedentiBASE SCREW DRIVER/RATCHED M 11-6



Article Number	4610	4620	4630	M 11-6
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MedentiLOC ABUTMENT

Titanium Grade 5 CF

Titanium Nitrit Coating

two piece incl. screw

Implant connection 3,4 mm

Recommended torque: 25 Ncm

Find more details under the section „MedentiLOC“ on page 126



Gingiva height (mm)	1	2	3	4	5
Article Number	T 2000	T 2100	T 2200	T 2300	T 2400

MedentiLOC ABUTMENT

Titanium Grade 5 CF

Titanium Nitrit Coating

two piece incl. screw

Implant connection 3,8 mm

Recommended torque: 25 Ncm

Find more details under the section „MedentiLOC“ on page 126



Gingiva height (mm)	1	2	3	4	5
Article Number	T 2005	T 2105	T 2205	T 2305	T 2405

MedentiLOC ABUTMENT

Titanium Grade 5 CF

Titanium Nitrit Coating

two piece incl. screw

Implant connection 4,5 mm

Recommended torque: 25 Ncm

Find more details under the section „MedentiLOC“ on page 126



Gingiva height (mm)	1	2	3	4	5
Article Number	T 2010	T 2110	T 2210	T 2310	T 2410

MedentiLOC ABUTMENT

Titanium Grade 5 CF

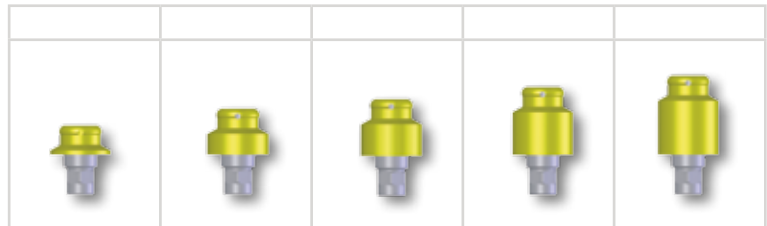
Titanium Nitrit Coating

two piece incl. screw

Implant connection 5,5 mm

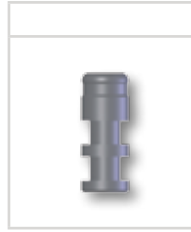
Recommended torque: 25 Ncm

Find more details under the section „MedentiLOC“ on page 126



Gingiva height (mm)	1	2	3	4	5
Article Number	T 2020	T 2120	T 2220	T 2320	T 2420

ATTENTION: You always require a driver hex 1,26 mm to screw in the MedentiLOC abutments regardless of the series. You will find that on page 124.

**MedentiLOC
 LAB ANALOG**
 Stainless Steel

**MedentiLOC
 SCREW**

Recommended torque: 25 Ncm



Thread Ø (mm)	
Article Number	56

1,6
T 61

NOVALOC™ PROCESSING PACKAGE

Matrix Housing Titanium/PEEK

Retention Insert white : Retention Value: 550 g

Retention Insert yellow : Retention Value: 950 g

Retention Insert green : Retention Value: 1250 g

Mounting Collar Silicone

2 Pieces per package

incl. mounting insert



Material	Titanium	PEEK
Matrix Housing		
Article Number	2010.601	2010.611

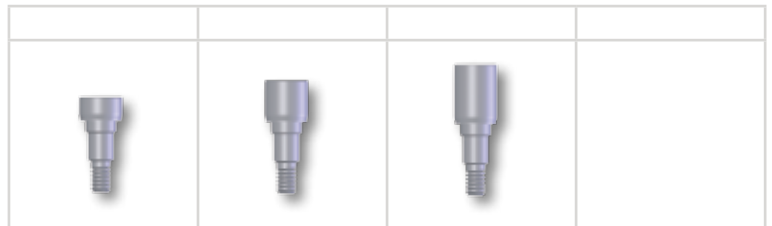
You will find additional Novaloc™ products and information in the separate Novaloc™ section from page 128 onwards

SFI-BAR® ABUTMENT

Titanium Grade 5 CF

Implant connection 3,4 mm

Recommended torque: 25 Ncm



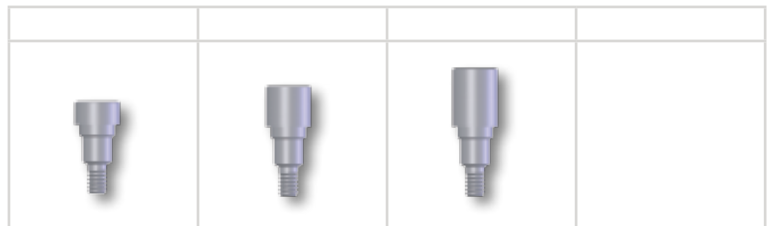
Gingiva height (mm)	2	3,5	5	
Article Number	T 3000	E 3100	T 3200	

SFI-BAR® ABUTMENT

Titanium Grade 5 CF

Implant connection 3,8 mm

Recommended torque: 25 Ncm



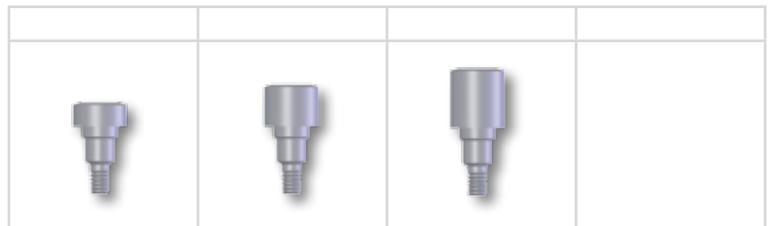
Gingiva height (mm)	2	3,5	5	
Article Number	T 3005	T 3105	T 3205	

SFI-BAR® ABUTMENT

Titanium Grade 5 CF

Implant connection 4,5 mm

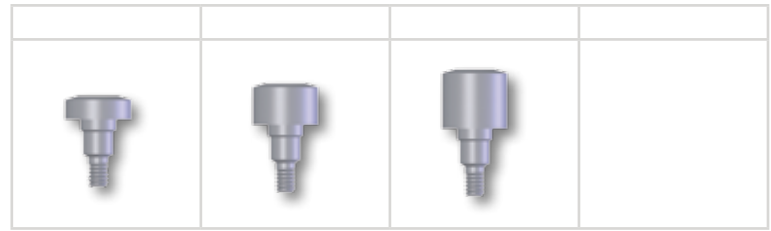
Recommended torque: 25 Ncm



Gingiva height (mm)	2	3,5	5	
Article Number	T 3010	T 3110	T 3210	

SFI-BAR® ABUTMENT

Titanium Grade 5 CF
 Implant connection 5,5 mm
 Recommended torque: 25 Ncm



Gingiva height (mm)	2	3,5	5	
Article Number	T 3020	T 3120	T 3220	

SCREW DRIVER/RATCHED SFI-BAR®

Stainless Steel



Article Number	0700 0114			
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SFI-BAR® FOR 2 IMPLANTS

including:
 2 large ball joints (0500 0383)
 2 fixation screws (0500 0386)
 1 tube bar (0500 0382)

Without implant adapter! (SFI-Bar® Abutment)



Article Number	0500 0337			
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SFI-BAR® FOR 4 IMPLANTS

including:
 2 large ball joints (0500 0383)
 2 small ball joints (0500 0384)
 2 half-shell balls (0500 0385)
 4 fixation screws (0500 0386)
 3 tube bars (0500 0382)

Without implant adapter! (SFI-Bar® Abutment)

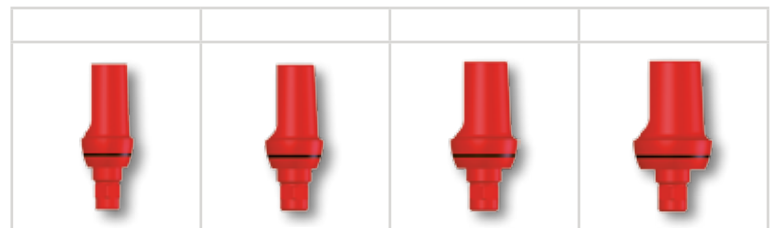


Article Number	0500 0338			
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You will find additional SFI-Bar® products and information in the separate SFI-Bar® section from page 132 onwards.

PLANNING ABUTMENT STRAIGHT

GINGIVA HEIGHT 1,0/2,5 MM
 red anodized aluminium



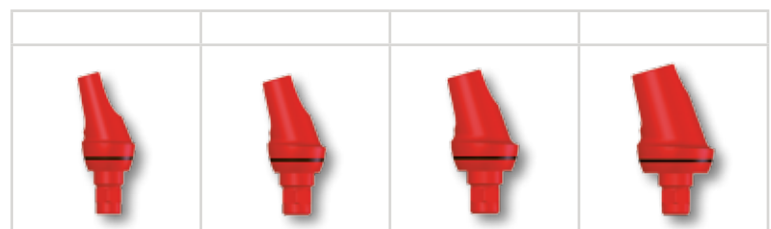
Article Number	TP 100	TP 105	TP 110	TP 120
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PLANNING ABUTMENT ANGLED 18°

GINGIVA HEIGHT 1,0/2,5 MM
 red anodized aluminium

Type 1 = angled over flat
 Type 2 = angled over edge

Exact view of the angulation (indexing) see page 108



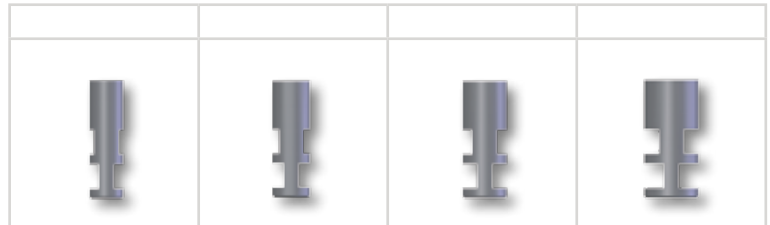
Art.-Nr. Type 1	TP 200-1	TP 205-1	TP 210-1	TP 220-1
Art.-Nr. Type 2	TP 200-2	TP 205-2	TP 210-2	TP 220-2

**PLANNING ABUTMENT
SET 12 PIECE**
red anodized aluminium

	including: Display/Storage Box and TP 100, TP 110, TP 120, TP 130, TP 200-1, TP 210-1, TP 220-1, TP 230-1, TP 200-2, TP 210-2, TP 220-2, TP 230-2
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Article Number	TPS			
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LAB ANALOG
Stainless Steel



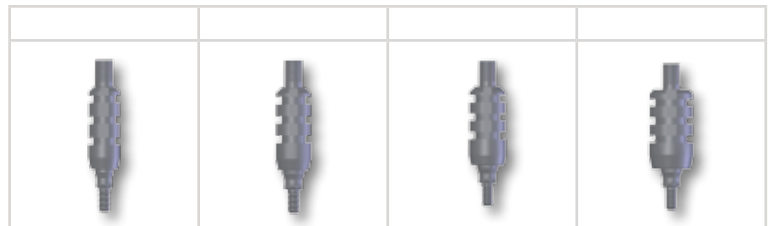
Implant connection	3,4	3,8	4,5	5,5
Article Number	T 50	T 55	T 51	T 52

ABUTMENT SCREW
Titanium Ti6AL4V
Hex 1,2 mm
Recommended torque: 25 Ncm



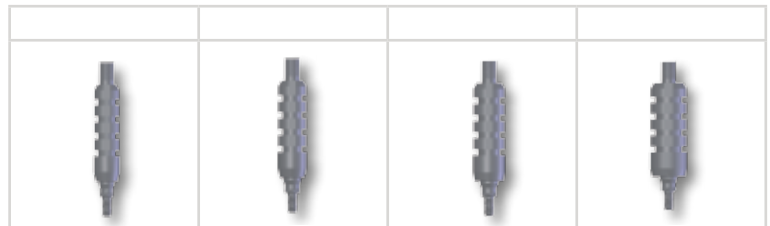
Article Number	T 60			
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IMPLANT PICK UP SHORT
open tray
incl. screw
Stainless Steel



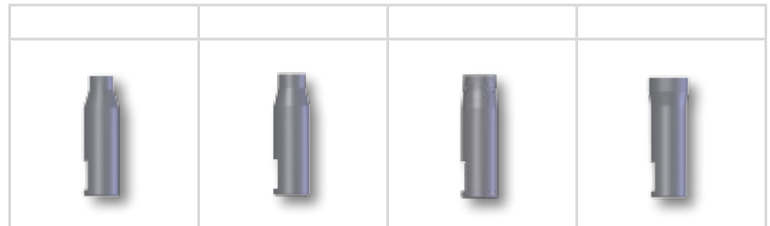
Implant connection	3,4	3,8	4,5	5,5
Article Number	T 10	T 15	T 11	T 12

IMPLANT PICK UP LONG
open tray
incl. screw
Stainless Steel



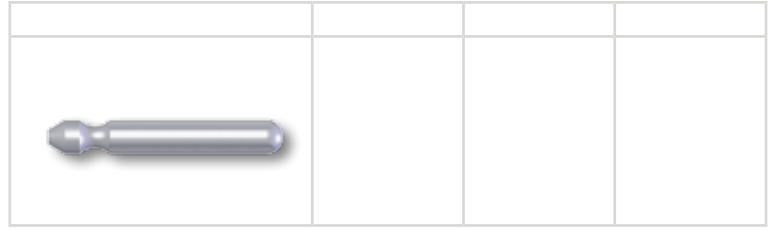
Implant connection	3,4	3,8	4,5	5,5
Article Number	T 20	T 25	T 21	T 22

INSERT
for machining holder prosthetic
dentistry
Stainless Steel



Implant connection	3,4	3,8	4,5	5,5
Article Number	T 40	T 45	T 41	T 42

MACHINING HOLDER
PROSTHETIC DENTISTRY
Stainless Steel massive
Fits all series



Article Number	M 04			
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Y-Series

The Y-Series abutments are compatible with

Dentsply-Friadent Ankylos® Implants



MedentiBASE-ABUTMENT

for bars and bridges

Titanium Grade 5 CF

Recommended torque: 15 Ncm

Find more details under the section „MedentiBASE“ on page 138



Gingiva height (mm)	0,5	1,5	2,5	3,5	4,5
Article Number	Y 4000	Y 4100	Y 4200	Y 4300	Y 4400

MedentiBASE BRIDGESCREW 4600

MedentiBASE TITANIUM CAP 4700

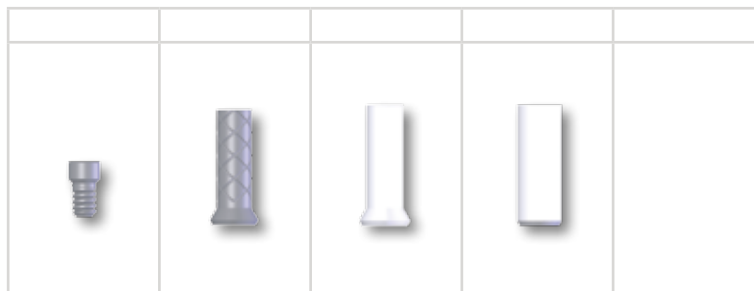
MedentiBASE PLASTIC CAP 4710

MedentiBASE GOLD CAP CASTABLE 4720

4700/4710 /4720 incl. screw

Recommended torque: 15 Ncm

Find more details under the section „MedentiBASE“ on page 138



Article Number	4600	4700	4710	4720	
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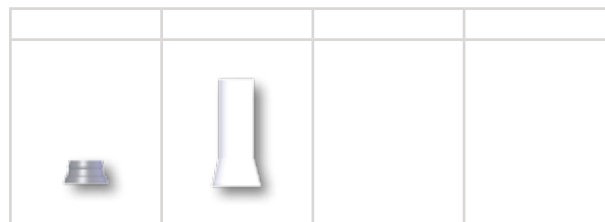
MedentiBASE ADHESIVE CAP FOR PASSIVE FIT

MedentiBASE TITANIUM ADHESIVE CAP 4800

incl. screw

MedentiBASE PLASTIC ADHESIVE CASING 4810

Find more details under the section „MedentiBASE“ on page 138



Article Number		4800	4810		
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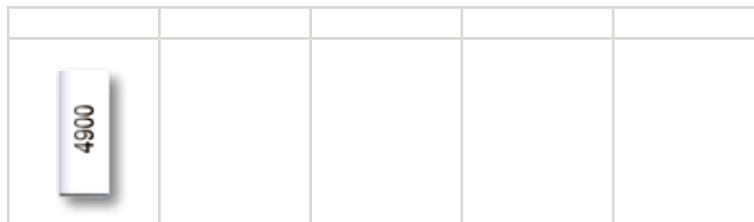
MedentiBASE SCANBODY 4900

FOR MedentiBASE-ABUTMENT

Stainless Steel, special coated

incl. bridgescrew

Read more for the digital processing/use of MedentiBASE Abutments under section MedentiBASE on page 138



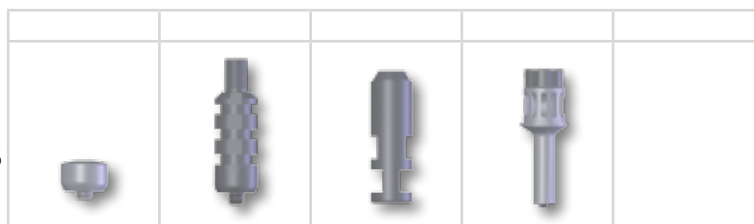
Article Number	4900				
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MedentiBASE COVER CAP 4610

MedentiBASE IMPLANT PICK UP 4620

MedentiBASE LAB ANALOG 4630

MedentiBASE SCREW DRIVER/RATCHED M 11-6



Article Number	4610	4620	4630	M 11-6	
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MedentiLOC ABUTMENT

Titanium Grade 5 CF

Titanium Nitrit Coating

one piece

Recommended torque: 15 Ncm

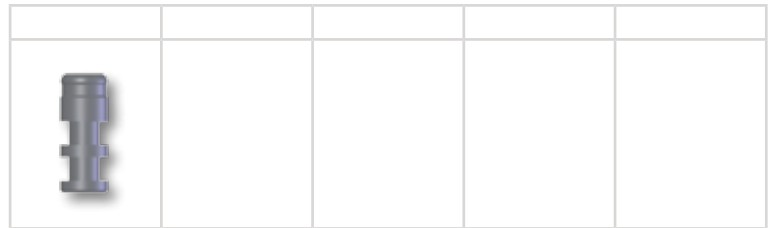


Gingiva height (mm)	1	2	3	4	5
Article Number	Y 2000	Y 2100	Y 2200	Y 2300	Y 2400

ATTENTION: You always require a driver hex 1,26 mm to screw in the MedentiLOC abutments regardless of the series. You will find that on page 124.

MedentiLOC LAB ANALOG

Stainless Steel



Article Number	56			
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NOVALOC™ PROCESSING PACKAGE

Matrix Housing Titanium/PEEK

Retention Insert white : Retention Value: 550 g

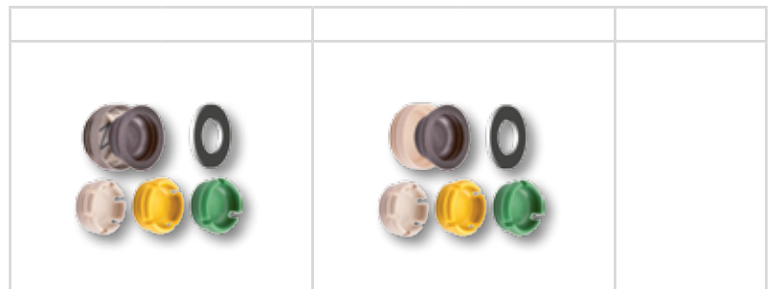
Retention Insert yellow : Retention Value: 950 g

Retention Insert green : Retention Value: 1250 g

Mounting Collar Silicone

2 Pieces per package

incl. Mounting insert



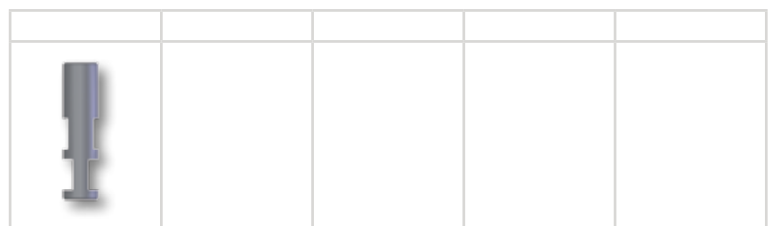
Material	Titanium	PEEK	
Matrix Housing			
Article Number	2010.601	2010.611	

You will find additional Novaloc™ products and information in the separate Novaloc™ section from page 128 onwards

LAB ANALOG

STAINLESS STEEL

without rotation indexing



Article Number	Y 50			
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SFI-BAR ABUTMENT

Titanium Grade 5 CF

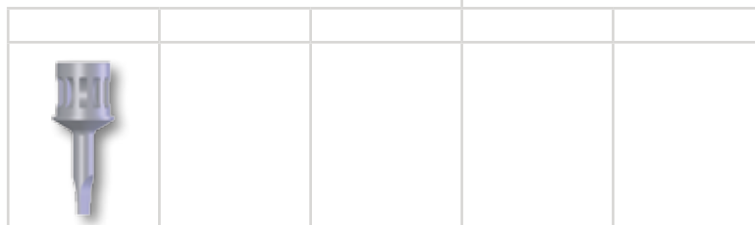
Recommended torque: 15 Ncm



Gingiva height (mm)	2	3,5	5		
Article Number	Y 3000	Y 3100	Y 3200		

SCREW DRIVER/RATCHED SFI-BAR®

Stainless Steel



Article Number	0700 0114				
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SFI-BAR® FOR 2 IMPLANTS

including:

2 large ball joints (0500 0383)

2 fixation screws (0500 0386)

1 tube bar (0500 0382)

Without implant adapter! (SFI-Bar® Abutment)



Article Number	0500 0337				
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SFI-BAR® FOR 4 IMPLANTS

including:

2 large ball joints (0500 0383)

2 small ball joints (0500 0384)

2 half-shell balls (0500 0385)

4 fixation screws (0500 0386)

3 tube bars (0500 0382)

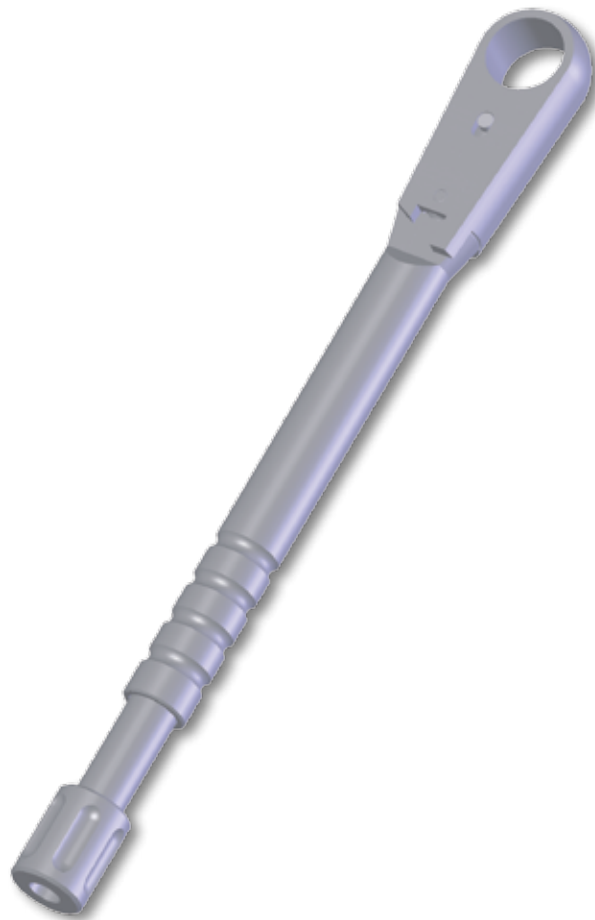
Without implant adapter! (SFI-Bar® Abutment)



Article Number	0500 0338				
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You will find additional SFI-Bar® products and information in the separate SFI-Bar® section from page 132 onwards

Tools

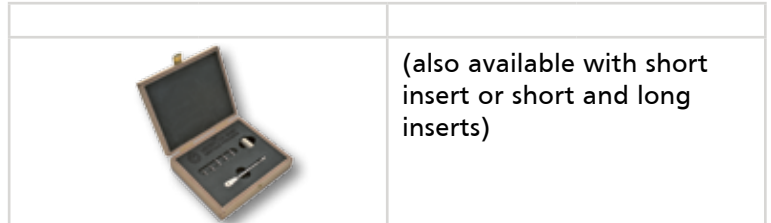


**WOODEN TOOL BOX
„MEDENTIKA“**
without prosthetic tools



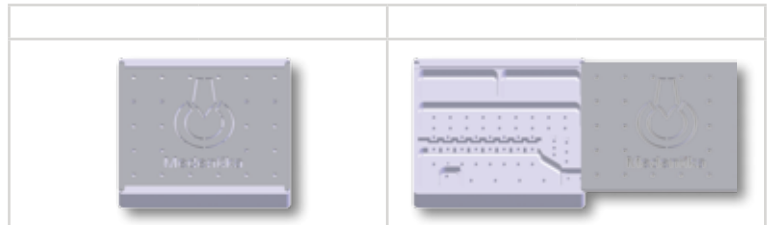
Article Number	MB 01
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**WOODEN TOOL BOX
„MEDENTIKA“**
including article:
M 01, M 03, M 03-1, M 03-2,
M 03-3, M 03-4, M 03-5



Article Number	MB 01-K
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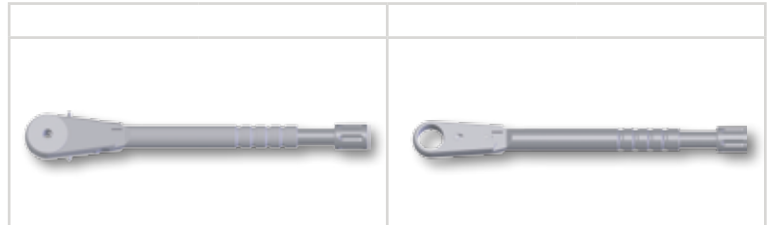
PROTHETIK TRAY
without prosthetic tools
sterilizable
Massive PPP milled
Stainless Steel sliding cover
laser cutted
custom equipted



Article Number	M 13
----------------	------

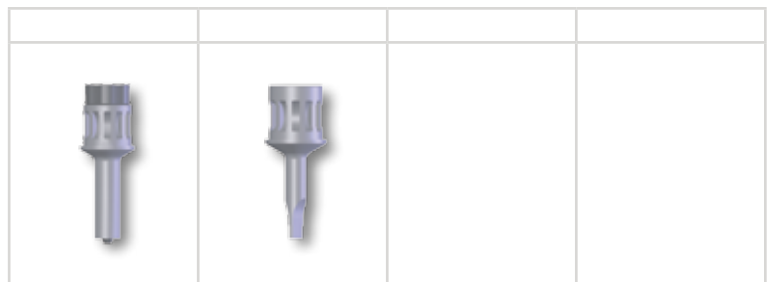
offers space for: Torque ratched M 12 and inserts for M 12, M 10-1, M 11-1, M 10-2, M 11-2, M 10-3, M 11-3, M 10-4, M 11-4, M 10-5 M 11-5, M 11-6

TORQUE RATCHED
with torque adjustment
15 - 40 Ncm
Stainless Steel hardened



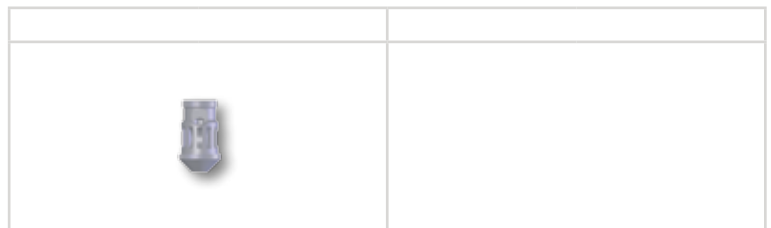
Type	ISO Shaft	Ratched/Hand Shaft
Article Number	M 01	M 12

**MedentiBASE
SCREW DRIVER/RATCHED M 11-6**
two piece
Stainless Steel
SFI-BAR® SCREW DRIVER/RATCHED
07000114
Stainless Steel



Article Number	M 11-6	0700 0114
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**CONVERTER FOR
RATCHED M 12**
Handshaft to ISO Shaft



Article Number	M 14
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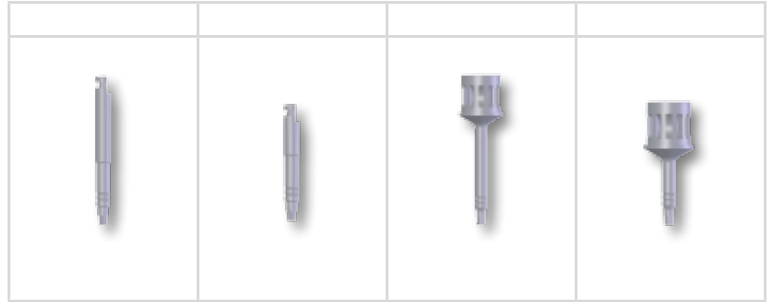
INSERT FOR LABORATORY SCREW DRIVER AND RATCHED

Stainless Steel hardened

ISO-long/short for ratched M O1, Adapter M 14, Laboratory driver M 03, hand-long/short for ratched M 12

Hex 0,50" (1,26 mm)

I-Series, R-Series, S-Series, all MedentiLOC Abutments



Type	ISO-long	ISO-short	Hand-long	Hand-short
Article Number	M 03-1	M 09-1	M 10-1	M 11-1

INSERT FOR LABORATORY SCREW DRIVER AND RATCHED

Stainless Steel hardened

ISO-long/short for ratched M O1, Adapter M 14, Laboratory driver M 03, hand-long/short for ratched M 12

Hex 1,20 mm

T-Series, H-Series



Type	ISO-long	ISO-short	Hand-long	Hand-short
Article Number	M 03-2	M 09-2	M 10-2	M 11-2

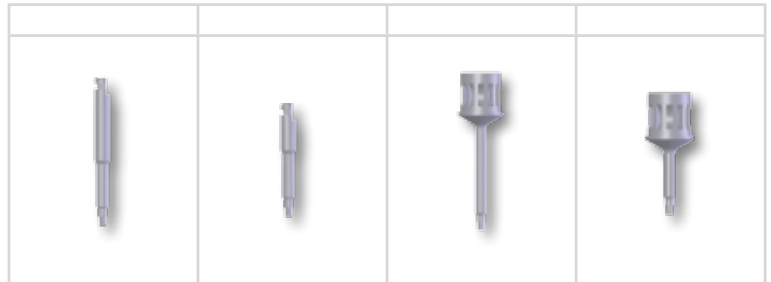
INSERT FOR LABORATORY SCREW DRIVER AND RATCHED

Stainless Steel hardened

ISO-long/short for ratched M O1, Adapter M 14, Laboratory driver M 03, hand-long/short for ratched M 12

Hex 1,0 mm

Ankylos®



Type	ISO-long	ISO-short	Hand-long	Hand-short
Article Number	M 03-3	M 09-3	M 10-3	M 11-3

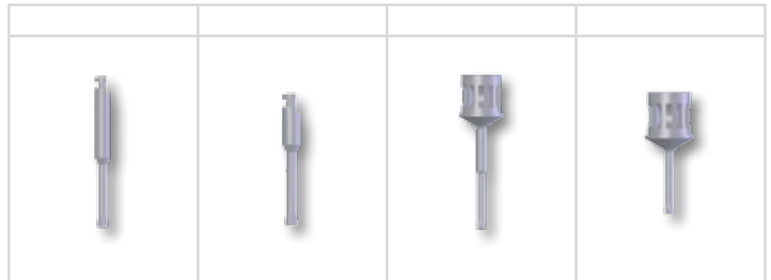
INSERT FOR LABORATORY SCREW DRIVER AND RATCHED

Stainless Steel hardened

ISO-long/short for ratched M O1, Adapter M 14, Laboratory driver M 03, hand-long/short for ratched M 12

Torx T6

N-Series, L-Series



Type	ISO-long	ISO-short	Hand-long	Hand-short
Article Number	M 03-4	M 09-4	M 10-4	M 11-4

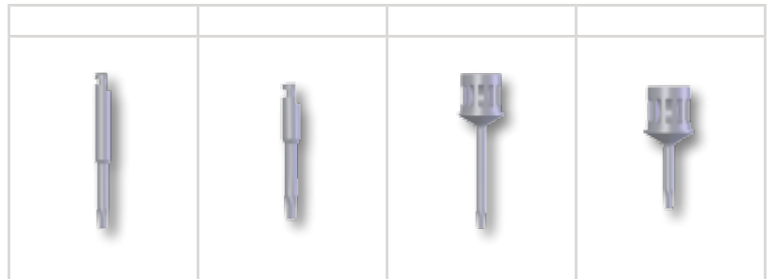
INSERT FOR LABORATORY SCREW DRIVER AND RATCHED

Stainless Steel hardened

ISO-long/short for ratched M O1, Adapter M 14, Laboratory driver M 03, hand-long/short for ratched M 12

UG

E-Series, F-Series, K-Series



Type	ISO-long	ISO-short	Hand-long	Hand-short
Article Number	M 03-5	M 09-5	M 10-5	M 11-5

LABORATORY SCREW DRIVER

for ISO-Inserts
Stainless Steel
Torque 10 Ncm



Article Number	M 03
----------------	------

MACHINING HOLDER PROSTHETIC DENTISTRY



Stainless Steel massive
fits for all inserts of machining holder



Article Number	M 04
----------------	------

PINS FOR TITANIUM BASE WAX UP



For Titanium base
Zirkonium abutment
anodized aluminium

fits for: H 800 H 810 H 820 K 800 N 800 T 800 T 805 T 810 T 820		fits for: F 800 L 800 L 810 S 800	
--	---	---	--

Article Number	M 05-1	M 05-2
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PINS FOR TITANIUM BASE WAX UP

For Titanium base
Zirkonium abutment
Anodized Aluminium

fits for: S 820		fits for: E 800/810 E 820/830 F 810 I 800/810/820 K 810 N 810/820 R 800/810/820	
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Article Number	M 05-3	M 05-4
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MEDENTI**LOC**[®]



NEW

The economic alternative to Locator™ Abutment

COMPATIBLE WITH FOLLOWING IMPLANTS:

Nobel Biocare Replace Select[®]
 Nobel Active[®]
 Nobel Biocare Brånemark[®]
 Biomet 3i Certain[®]
 Biomet 3i[®] outer hex
 Straumann Bone Level[®]
 Straumann SynOcta[®]

Zimmer Tapered Screw-Vent[®]
 Astra Tech OsseoSpeed[®]
 Dentsply-Friadent Frialit/Xive[®]
 Dentsply-Friadent Ankylos[®]
 MIS Implants[®]
 Bio Horizons Internal[®]
 Camlog[®]
 Medentika M-Implant[®]

The products marked with [®]/[™] are registered trademarks of the respective manufacturers.

The new MedentiLOC[®] Abutment is highly precise and compatible with the locator replacement males and the Novaloc[™] Matrix system. The MedentiLOC[®] Abutment is a particularly attractive economic alternative to the fixing of overdentures. The simple approach with the option of administering chair side treatment is what the MedentiLOC[®] Abutment really stand out.

PLEASE NOTE:

You always require a driver hex 1,26 mm, article number M 03-1 or M 09-1, M 10-1, M 11-1 (you will find on page 124) to screw in the MedentiLOC abutment regardless of the series.

MEDENTILOC®

Optional seal MedentiLOC Abutment

The sealing of the MedentiLOC Abutment screw cavity is NOT imperative, but merely represents an option the necessity of which is at the personal discretion of the doctor in charge.



1 MedentiLOC Abutment



2 After securely screwing it into place, fill the central bore cavity with „Mucopren soft“.



3 Wipe off excess amounts with your finger ensuring a flush finish (the plastic may not protrude under any circumstances) and allow it to harden (approx. 3 to 5 minutes)



4 The „sealed“ MedentiLOC



5 Removal of the sealing stud with a probe during the later removal of the MedentiLOC Abutment.

CAUTION:

When using the original Locator female the Mucopren may not be inserted flush but should be approx. 1 mm below the upper edge to provide space for the central stud of the female or should be left out altogether.



Novaloc™

s w i s s m a d e



Matrix system for Locator®



The Novaloc™ matrix system with its newly developed technology is a ready-made connective element to fix removable dentures to Locator® male placements or MedentiLOC® abutments.



10 reasons why you choose Novaloc™

1. MATRIX HOUSING MADE OF TITANIUM OR PEEK



Matrix housing in beige PEEK; the solution when there is very little space or when not using metal is a prerequisite

2. STRESS-FREE MOUNTING AND REMOVING OF RETENTION INSERTS

INSERT



1. Mount retention inserts



2. Insert into the matrix housing



3. Clearly audible "click"



1. Hold demounting tool over the retention insert

2. Set up with slight pressure

3. Remove with a small rotating motion

REMOVE



3. THE INGENUOUS NOVALOC™ MODEL ANALOGUE REPOSITION AID



1. Mount model analogue



2. Insert model analogue



Absolutely safe handling



4. THE CLEVER DEMOUNTING TOOL FOR MOUNTING INSERTS

1. Use the stainless steel finish



2. Insert into the mounting insert



3. Easily removed from the matrix housing



5. THE USER-FRIENDLY NOVALOC™ EQUIPMENT BOX

- Ensures overview and order
- No caps in the inventory
- Ordering number legible in the cover
- No separation when the cover is closed
- Three special instruments for all sorts of manipulations
- to be equipped according to your personal need (will be delivered empty, including 3 tools only)



6. THE "5-SECONDS" MATRIX HOUSING EXTRACTOR



1. Heat extraction head



2. Heat matrix housing briefly



3. Apply leverage to remove matrix housing



Special Design.
No more hot fingers!

7. NOVALOC™ ONLY REQUIRES 4 REPLACEMENT MALES



Retention value
550 g

Retention value
950 g

Retention value
1250 g

Retention value
1600 g

Easy to understand colour code according to retention value

8. NEW FORMING/FIXING MATRIX

For a safe and accurate positioning in the mouth.



NEW: clearly smaller and more precise than those forming matrices commercially available until now

Multivalent can also be used as a fixing matrix for templates, bite registers and rails



9. PROCESSING SPACER NOW WITH BLOCKING CHARACTERISTICS



A 5° inclination for the shaping of a self-retaining box for matrix attachment

















For additional mechanical blocking

10. CLEARLY LESS WEAR AND TEAR AS WELL AS SERVICING EXPENSE AT THE RETENTION INSERTS

- Novaloc™ retention inserts need no central retention element (considerable advantage with regard to damage)
- PEEK has better physical properties and is considerably more hygienic than Nylon



Conventional damage to Nylon inserts commercially available until now

Picture	Part no.	Part description	Specifications	Amount per package
	2010.101	Equipment Box – empty (to be equipped according to your personal needs)	Incl. 3 tools	1 pc
	2010.601	Processing package titanium	<ul style="list-style-type: none"> • Titanium matrix housing incl. mounting insert • Retention insert (white) • Retention insert (yellow) • Retention insert (green) • Mounting collar, silicone 	2 pcs
	2010.611	Processing package PEEK	<ul style="list-style-type: none"> • PEEK matrix housing incl. mounting insert • Retention insert (white) • Retention insert (yellow) • Retention insert (green) • Mounting collar, silicone 	2 pcs
	2010.701	Matrix housing titanium (incl. black mounting insert)	Matrix housing: titanium Mounting insert: PEEK	4 pcs
	2010.702	Matrix housing PEEK (inkl. Mounting insert schwarz)	Matrix housing: PEEK Mounting insert: PEEK	4 pcs
	2010.711	Retention insert white	PEEK Retention value: 550g	4 pcs
	2010.712	Retention insert yellow	PEEK Retention value: 950g	4 pcs
	2010.713	Retention insert green	PEEK Retention value: 1250g	4 pcs
	2010.714	Retention insert blue	PEEK Retention value: 1600g	4 pcs
	2010.721	Model analogue	Aluminium	4 pcs
	2010.722	Forming/fixing matrix, red	PEEK	4 pcs
	2010.723	Processing spacer, white	POM C	4 pcs
	2010.724	Mounting collar, silicone	Silicone	10 pcs
	2010.725	Mounting insert, black	PEEK	4 pcs
	2010.731	Demounting tool for mounting inserts + model analogue reposition aid	Aluminium, steel	1 pc
	2010.741	Mounting and demounting tool for retention inserts	Aluminium, steel	1 pc
	2010.751	Matrix housing extractor	Aluminium, steel	1 pc

SFI-Bar® – The new stress-free bar for removable implant-borne restorations (StressFreeImplant Bar).

Tension free, excellent and stable fit of the bar on the implants.
On 2 or 4 implants and extendable to 3, 5, 6, etc. implants.
Simply ingenious, thanks to the telescope-like connection and the individual shortening.
Possible to fit the SFI-Bar® directly in the mouth.
Safety for patients through the «snap-effect».

ONLINE PLATFORM

- compatability with different implant systems
- Step by step animations
- University of Bern, clinical case video
- Technical information
- Manual Instructions
- FAQ
- scientific and clinical publications

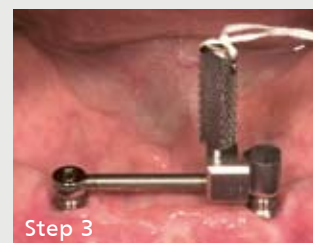
www.sfi-bar.com



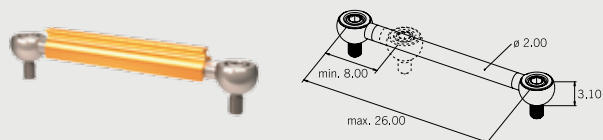
A product of
Cendres+Métaux SA
Rue de Boujean 122
CH-2501 Biel/Bienne

**CENDRES⁺
MÉTAUX**

SFI-BAR® 2-IMPLANT



The matrices to the SFI-Bar®



SFI-Bar® Gold female part asymmetrical for space saving placement

Gold female part asymmetrical

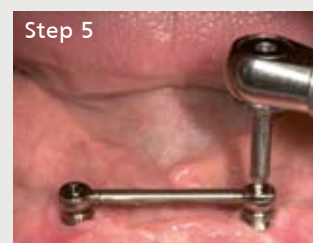
- Length 30 mm can be activated and shortened as required
- The milled female part E in Elitor® is manufactured from a high-quality, tough, yellow precious metal alloy
- Asymmetrical design of the retention
- Space-saving placement
- Perfect for the aesthetics
- Time saving
- Three levels of retention are available

Ascertain length of SFI-Bar Abutment by aligning the bar parallel to the occlusal plane at least 1 mm above the gingiva.

Measure the correct length by using the gauge.



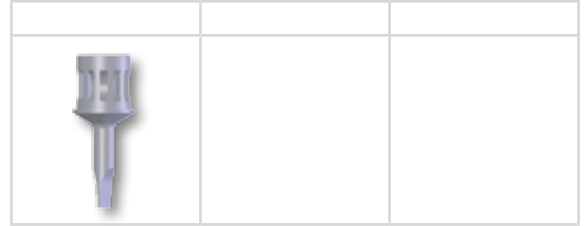
Separate tube bar with cutting disc using gauge.



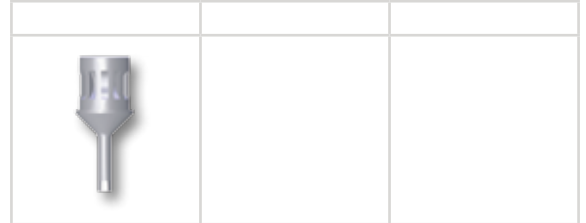
Tighten the SFI-Bar® with the fixation screw onto the SFI abutment.

**SCREW DRIVER/RATCHED
 SFI-BAR®**

Stainless Steel



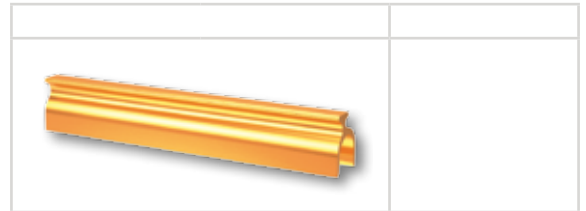
Article Number	0700 0114		
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**SCREW DRIVER/RATCHED SFI BAR
 SCREW**


Article Number	0700 0115		
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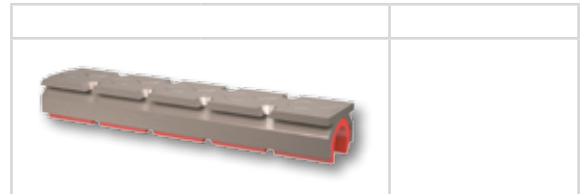
**FEMALE PART ASYMMETRICAL
 E L30 MM**

For polymerization into denture resin



Article Number	0500 0344		
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**FEMALE PART T COMPLETE
 L 47.5 MM**

 For polymerization
 into denture resin


Article Number	0500 0358		
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ADD-ON KIT

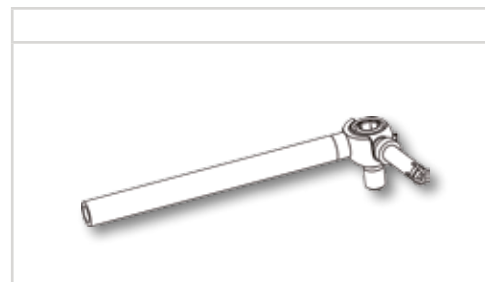
Upgrade-Set, including:

- 1 small ball joint (0500 0384)
- 1 half shell ball (0500 0385)
- 1 fixation screw (0500 0386)
- 1 tube bar (0500 0382)

0500 0337 + 0500 0668 for 3 implants

0500 0338 + 0500 0668 for 5 implants

0500 0338 + 2 x 0500 0668 for 6 implants



Article Number

0500 668

GAUGE AID

Replacement part for tube bar gauge



Article Number

0700 0100

INSTRUMENT-SET

including:

0700 0114 Screwdriver

0700 0115 Hex key

070 221 Thomas spanner key

0700 0107 Transfer jig L26

0700 0106 Tube bar gauge

0700 0100 Gauge aid

0700 0036 Insert positioner

0700 0111 ImplantPlanner

070 347 Tweezers

070 198 Activator set

070 201 Desactivator macro

Sample Premium Disc No. 1, 3 pieces



Article Number

0700 0108

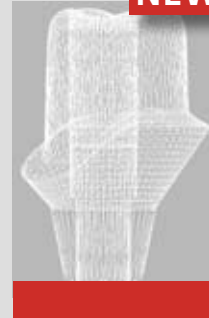
Further information you will find under:

Cendres+Métaux SA
 Rue de Boujean 122
 P.O. Box
 CH-2501 Biel/Bienne (Switzerland)
 Tel. +41 58 360 20 00
 Fax +41 58 360 22 12

MEDENTICAD®

Produce your own customised, single-part titanium abutments

Nobel Biocare Replace Select®
 Nobel Active®
 Nobel Biocare Brånemark®
 Biomet 3i Certain®
 Biomet 3i® outer hex
 Straumann Bone Level®
 Straumann SynOcta®
 Zimmer Tapered Screw-Vent®
 Astra Tech OsseoSpeed®
 Dentsply-Frialit/Xive®
 Medentika M-Implant®
 Bio Horizons Internal®
 MIS Implants®



Variant 1:

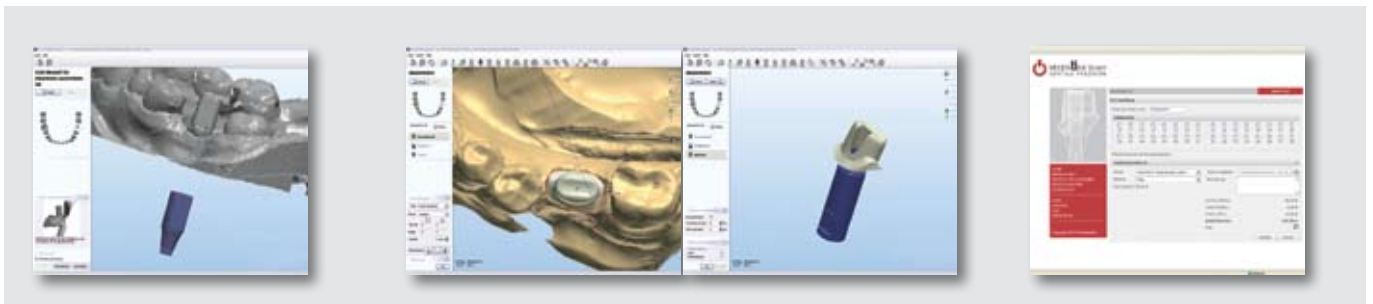
You work with a CAD/CAM system from 3Shape, Dentalwings or Exocad.

Then you can design your own customised abutments with the aid of our free MedentiCAD library.

The MedentiCAD® implant library makes it possible for you to design customised, single-part abutments completely on your own.

You can use your already existing CADsystem to do this without having to make additional investments. You send the abutment data that you have produced via the MedentiCAD® login section.

After the receipt of the design data the abutment designed by you will be manufactured with the highest levels of precision and delivered within 48 hours.



1_ Scanning

2_ Design of the abutment

3_ Sending of the data

MEDENTI**CAD**®

In just 3 steps to your customised,
single-part abutment:

- 1_ Scanning
- 2_ Designing
- 3_ Sending of data

>> Login and information: www.medentika.de

Ingeniously simple and
without any investments

Variant 2:

You are not working with a CAD/CAM system ...
no problem!

You model your abutment with the aid of our MedentiCAD modelling base and we manufacture it for you.

You quite simply model the abutment form you want manually with the aid of our MedentiCAD modelling base, produce the order in the MedentiCAD log-in section on our website and send the modelled abutment in the packaging supplied to Medentika.

After the receipt of the model we produce the abutment designed by you with the highest levels of precision and deliver it within 48 hours. (additional delivery time)



1_ Select modelling base



2_ Model abutment



3_ Place order

MEDENTIBASE®



- for polynomial customised bar and bridge designs
- compatible with 15 implant systems
- available in 5 gingiva heights
- conventional or CAD-CAM manufactured
- bonded or screwed into place
- different prosthesis components for maximum material diversity (zirconium, non-ferrous metal, titanium, stainless steel, plastics)

With the MedentiBASE® Abutment you have the option of producing the most diverse, polynomial, conventional bar and bridge designs or produce them using CAD/CAM in the upper and lower jaw. You can directly choose between screw bar and bridge construction or bar and bridge designs that are screwed in place with the aid of the MedentiBASE® adhesive bases for a passive fit. MedentiBASE® abutments and MedentiBase® prosthesis components consist of pre-manufactured components that are precisely tailored to one another, which standardise the clinical and technical action. Precise and efficient working results in practice and in the dental laboratory result from this.

MedentiBASE® goes CAD/CAM

With the MedentiBASE® Abutment and the MedentiBase® Library you have the option of producing the most diverse, polynomial bar and bridge designs using CAD/CAM in the upper and lower jaw.

You can scan and digitalise the model situation with the MedentiBASE® Scanbody. Of course you can receive the MedentiBase® Library required for the design of the frame free of charge from Medentika. This is currently available for 3shape, Dentalwings and Exocad.

MedentiBASE® Abutments are available to you in 5 different gingiva heights.



The MedentiBASE® prosthesis component range comprises:

MedentiBase®-Implant Pick up
for open tray (4620)

MedentiBase®-Lab Analog (4630)

MedentiBASE®-Cover Cap (4610)

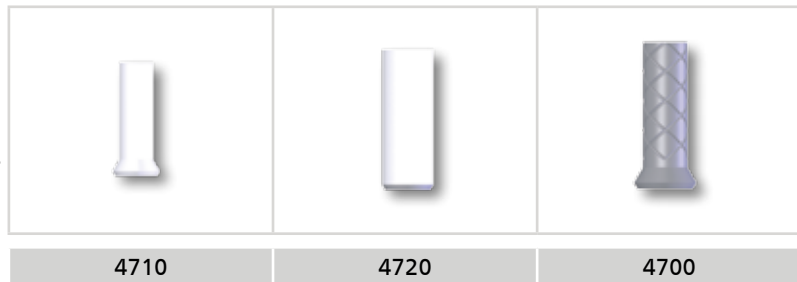


MEDENTI **BASE**®

burn-out MedentiBASE®-
Plastic Caps (4710)

angussfähige MedentiBASE®-
Gold Caps Castable (4720)

MedentiBASE®-Titanium Caps for provisorische und definitive Versorgung (4700)



MedentiBASE®-Adhesive Caps
for Passive-Fit (4800 u. 4810)

MedentiBASE®-bridgescrew (4600)

MedentiBASE®-Scanbody (4900)



Insertion of the abutment

The MedentiBASE®-Abutment is inserted in the implant using the MedentiBASE®-Screw Driver/Ratched (M 11-6).

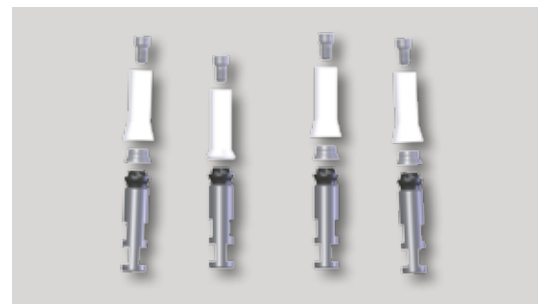
The Screw Driver is fixed on top of the MedentiBASE®-Abutment.



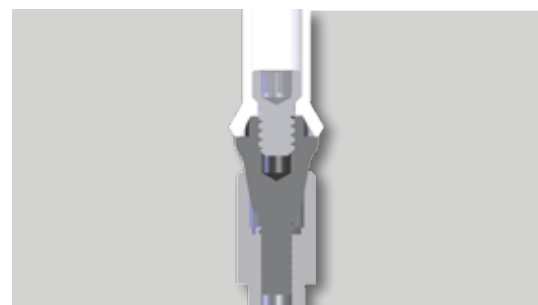
MedentiBASE® glue panel procedure for passive fit:

Preparation of the modelling

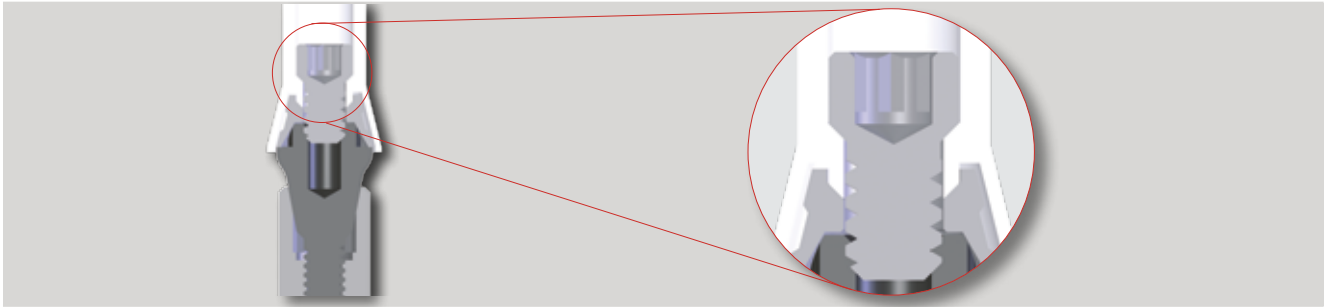
The burn-out plastic flap or the plastic flap that can be cast on is screwed on to the MedentiBASE® Abutment with the bridge screw, which is placed as centrally as possible in the model.



After the casting, this base can be directly applied to the MedentiBASE® Abutment and acts as a starting point and guidance base in this way.



After this the adhesive bases are put over via the burn-out plastic adhesive casings and are attached to the remaining MedentiBASE Abutments with bridge screws that are only slightly screwed in. In this way the head of the bridge screw is on the temporary screw base of the plastic adhesive casings and centred in the middle on the adhesive base.

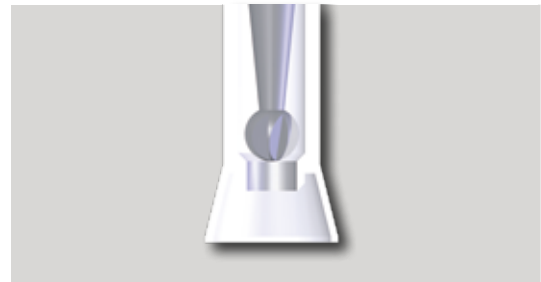


Modelling of the frame

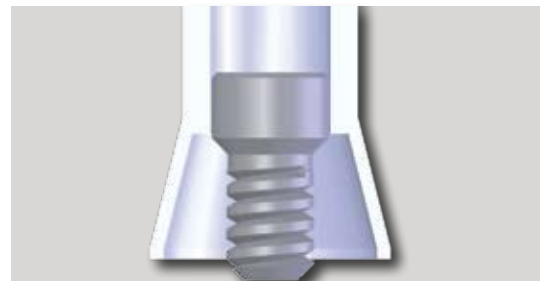
The vertical space that is available defines the necessary length of the burn-out plastic adhesive casings and the guiding base. In the case of the dimensioning of the fitting proportions the general guidelines for the achievement of optimal stability and hygiene capability of the fitting must be observed.



The temporary screw support in the plastic adhesive casings that can be burned out must be removed with a round burr (2.4 mm) before embedding the model.



You must check that the bridge screw can pass through the entire length of the adhesive casing unhindered.



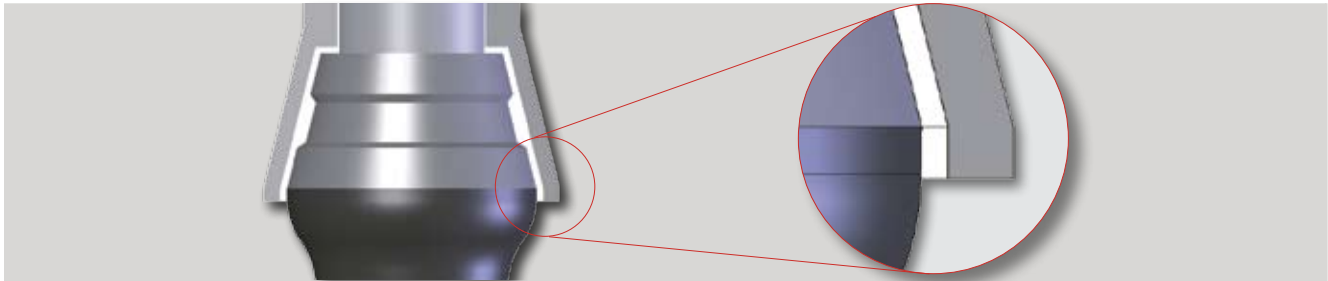
The bridge screw is always positioned directly in the final construction of the fitting and affixes this securely upon the MedentiBASE® Abutment at the stated torque level (15 Ncm).



The finishing and placement of the fitting upon the MedentiBASE® Abutments

It is important that a circular evenly dimensioned glue adhesive gap is guaranteed after the pouring and de-vesting of the fitting. To do this, place the cast fitting on the MedentiBASE® Abutment. In this process it is either guided through the plastic panel that can be burned out or the HSL panel that can be cast on. Fix it in place with the bridge screw to this end.

The cylindrical amount that protrudes (see diagram) is subsequently manually removed.



Now all the bonding bases are attached to the MedentiBASE® Abutments with the bridge screws.

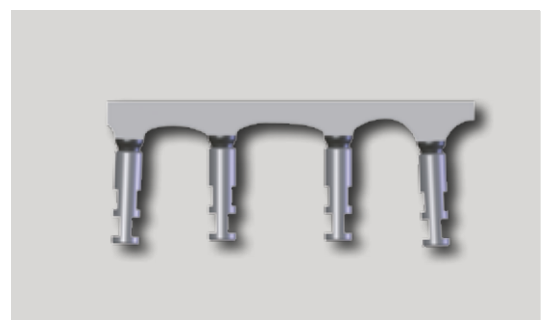
If you place the fitting that has been cast on the MedentiBASE® Abutments with the plastic adhesive casing that have now been cast these should reveal a circular adhesive gap between the adhesive base and the plastic adhesive casings cast. If this is not the case and disruptive contacts prevent placement in the correct position then they must be removed with appropriate tools. The application of paint or matting on the contact surfaces helps to localise the contact points.



Bonding in place of the MedentiBASE® adhesive bases

„Passive fit“ means nothing else than a completely tension-free positioning of the fitting. The fulfilment of the „Sheffield test“ criteria is imperative here.

If fit differences emerge through interfering contacts between the model and mouth situation then these interfering contacts must be completely removed. Prior to the subsequent machining in the laboratory the interfering MedentiBASE® Abutment (MedentiBASE laboratory analogue) will be removed from the model. This guarantees the same fitting position on the model as in the mouth.

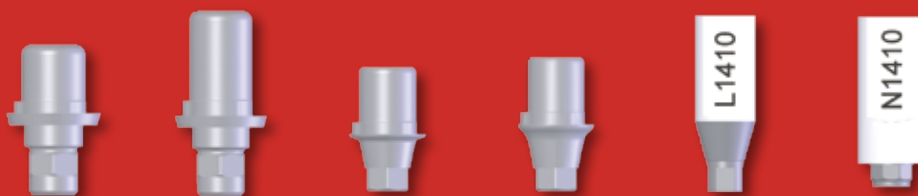


The bonding surfaces must be prepared according to the manufacturer's instructions to guarantee a reliable bond of the adhesive base with the fitting. Grooves are ground into the fitting that has been cast to optimise the bonding. The components prepared in this way are now attached to the MedentiBASE® abutments with the bridge screws whilst observing the recommended torque levels. The hexagon socket of the screw head is covered with modelling wax. However, the bonding surfaces must remain clean here.

After this, apply the glue to the bonding surfaces. Then the fitting is to be placed on all the MedentiBASE® abutments and the guiding base is to be fixed in place with the bridge screw. Please observe the cure time of the glue used!

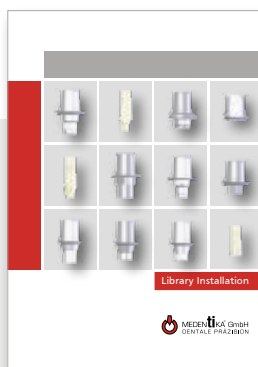
Excess glue in the screw channels should be removed immediately. If the glue has completely cured remove the bridge screws and the fitting. Now all the excess glue is removed. In this process the fit surfaces between the bonding base and the MedentiBASE® Abutment should not be damaged.

Titanium bases and Scanbodies of the 2. generation



- Two different stack heights for the ideal static support of the zirconium design.
- In the case of conical implant connections: two gingiva heights, for the ideal design of the emergence profile.
- Platform with reduced diameter with much more creative freedom for the zirconium design.
- Scan bodies manufactured from stainless steel with much higher levels of precision and durability. The surface of the scan bodies is coated with a special coating to ensure ideal recording in the scanner.

Registered users additionally receive our 2. generation titanium base library free of charge: now available at www.medentika.de



NEW

COMPATIBLE WITH FOLLOWING IMPLANTS:

Nobel Biocare Replace Select®
Nobel Active®
Nobel Biocare Brånemark®
Biomet 3i Certain®
Biomet 3i® outer hex
Straumann Bone Level®
Straumann SynOcta®

Zimmer Tapered Screw-Vent®
Astra Tech OsseoSpeed®
Dentsply-Friadent Frialit/Xive®
MIS Implants®
Bio Horizons Internal®
Medentika M-Implant®

Products indicated with ®/TM are registered brand names of respective manufacturers.

POC abutment – the „custom-made“ abutment with a ceramic emergence for patients

The patented POC abutment opens up a wide range of options available to you for the design of customised implant retained prosthetic abutments.

POC (press on ceramics) means that a special, robust, leucite reinforced ceramic is pressed on without any gaps onto the metal platform of the POC abutment in the corresponding CTE range based on a customised wax model.

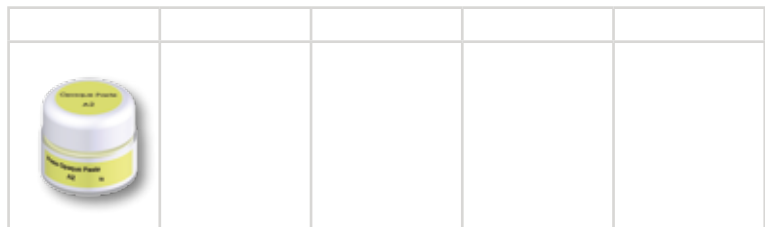
You can press on customised, ceramic emergence profiles in a very simple and economical manner in the front and side tooth area of the upper and lower jaw with the POC abutments.



10 advantages compared to other completely ceramic or hybrid abutments

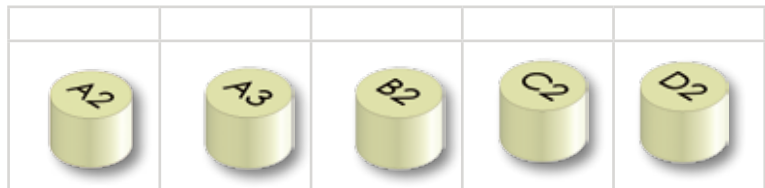
- Completely intimate connection between the metal substructure and the pressed ceramics.
- Gap-free connection (no adhesive gap which could lead to problems in the direct vicinity of the fixture).
- Simple and economic dental manufacture - the added value remains in the laboratory.
- No CAD/CAM systems are required.
- No fractures and danger of cracks as is the case with all-zirconium abutments (due to the machining with diamond tools that is required there).
- Many different colour options due to the varicoloured press ingots.
- Option of colour-changing glaze firings following completion and testing.
- Bioaffin properties of metal platform edge and pressed ceramics.
- Extremely low plaque affinity of the materials used.
- No re-machining of the pressed ceramics with diamonds is necessary (crack initiation).

PASTE OPAQUE
 for POC Abutment
 2 g



	Opaque				
Article Number	OP90				

CERMIC INGOT
 FOR POC-ABUTMENT



Colour	A2	A3	B2	C2	D2
Article Number	P94	P90	P91	P92	P93

PROCEDURE AND PROCESSING IN INDIVIDUAL STEPS



Initial situation



Manufacturing of a master model (optionally with a Gingiva mask) and selection and positioning of the corresponding POC platform



Preparation of the occl./incisal metal lining



Blasting to the area to be overpressed and cleaning



Bonder or opaque application on the areas to the overpressed and opaque firing



Wax modelling of the ceramic areas to be pressed on and exact wax finish in the surface, body, marginal and transition area



Embedding of the model, pressing and devesting with glass polishing beads (2 bar pressure, resulting in simultaneous oxide removal on the metal platform / abutment connection geometry)



Finish of the POC abutment with silicone polishing and if necessary a pumice polish



Once the POC abutment that has been finally machined is available, the modelling of the fully ceramic superstructure can commence



POC abutment inserted in the mouth



X-ray picture of the situation in the mouth



Inserted fully ceramic crown onto the POC abutment

GUARANTEE

MEDENTIKA not only offers a 30 year guarantee for the Medentika and MedentiCAD abutments made from titanium manufactured and supplied by MEDENTIKA, including the abutment screw, but **additionally offers a guarantee on the implants of other manufacturers inserted with the abutment**. Immediate restorations are specifically excluded from this guarantee.

The guarantee for the implant applies for example if the manufacturer of the implant inserted with the abutment restricts or refuses to offer its guarantee on this because the implant was combined with a MEDENTIKA or MedentiCAD abutment.

For further information on this, consult our guarantee terms which we hereby explicitly refer you to.

MEDENTIKA guarantee for our products and the implants of other manufacturers

GUARANTEE CONDITIONS

From 1 January 2012 we provide a guarantee on our original Medentika and MedentiCAD abutments („our products“), and additionally a guarantee on implants of other manufacturers combined with our products as follows:

We guarantee the replacement of our products without additional costs if they reveal material or manufacturing defects or they do not comply with our quality standards.

We guarantee the reimbursement of proven material costs for a replacement implant if an implant of another manufacturer was combined with our products after its integration and the manufacturer of the implant therefore refuses to provide its guarantee for the implant because it was combined with our products.

The guarantee period for our products is 30 (thirty) years from delivery. We provide a guarantee on implants of other manufacturers for the same period of time as the manufacturer also provides a guarantee, but for a maximum period of 30 years from delivery. No new guarantee or extension of the guarantee is linked with the guarantee performance.

Our Locator and MedentiLOC Abutments and Novaloc and SFIBar components are excluded from this guarantee. A guarantee period of 3 (three) applies for these products. All the die plates and their inserts are subject to natural wear and tear and are excluded from the guarantee.

No guarantee shall be granted:

- In the case of immediate restorations
- For damage of other products or the implants due to external impacts such as accidents or comparable events and incorrect treatment
- For failure of the implants of other manufacturers, such as material or manufacturing faults
- For failure of our products or the implants in the case of contraindications such as alcoholism, diabetes or drug addiction
- For further claims and consequential damages such as laboratory costs or the costs of clinical and/or dental treatment.

This voluntary guarantee is supplementary to the guarantee rights defined by law and the product liability and does not effect these. In addition, our General Terms and Conditions of Sale shall apply.

The assignment of rights from this guarantee requires our consent.



GENERAL TERMS AND CONDITIONS OF BUSINESS OF MEDENTIKA GMBH

1 APPLICATION

All our deliveries or services (hereinafter, „Service“) and offers - including those in the future - are effected solely based on our General Terms and Conditions of Business (hereinafter, „General Terms“). These are a component of all contracts with us; they are also valid even if no particular reference is made to them. From our website, the General Terms can be downloaded or printed as a file. Our General Terms apply in relation to companies (§§ 14, 310 of the German Civil Code (Bürgerliches Gesetzbuch, „BGB“)). Our General Terms have exclusive application. The customer's general terms and conditions of business do not apply, even if we have not separately objected to them. These do not become the content of a contract even if an order is accepted or carried out without any reservation.

2 CONCLUSION OF CONTRACTS

Unless otherwise expressly declared, our offers are non-binding. For the scope and the subject matter of the Service, the delivery note is controlling. If the delivery note includes changes to the customer's order, it is deemed to be agreed if the customer receives the Service without any reservation and does not object to the Service in writing within a reasonable period.

Any reference to technical standards serves the purpose of describing the Service, and is not a warranty for a particular condition. Information or illustrations (e.g. weights, measures, utility values and technical data) are only approximate, to the extent that the usability for the contractual purpose does not require exact conformity. Obvious mistakes and any error in printing, writing, computing or calculation do not result in any obligation and cannot establish any claim.

3 PRICES, PAYMENT

Our current list prices apply in every case. Unless otherwise agreed, payments are due 10 days after invoicing without any deduction. The timeliness of any payment is determined by the crediting of our account. The customer is entitled to a right of retention or the right to engage in a set-off only to the extent that its counterclaims are undisputed or have been established as legally effective.

4 DELIVERY

The delivery period amounts to 1 to 2 business days (Mo. - Fr., excluding holidays). The delivery period is deemed to be adhered to if the shipping company collects the package for shipment within this period. We assume no liability for any delay on the part of the shipping company. We shall insure our Service or the transport at the previous instruction and the expense of the customer. Any shipment is effected without any guarantee of the cheapest method, at the expense and risk of the customer.

5 RETENTION OF TITLE

For any Service, we reserve the right of ownership until the receipt of all payments arising from the business relationship. In the event of a resale, the customer hereby assigns to us as security all claims arising from such resale against the customer and/or its insurance policy. The customer is authorised to collect receivables in our name; this authorisation is revocable.

6 RIGHTS RELATING TO DEFECTS

Immediately after receipt, the customer must carefully examine the Service that has been received. We must be immediately notified in writing of any defect („Defect Notice“). If there are any transport damages, the shipment company is to be provided documentation. In all other respects, § 377 of the German Commercial Code (Handelsgesetzbuch, „HGB“) applies. If there is no notification, the Service is deemed to be acceptable and in accordance with the order, unless this concerns a defect that was not recognisable upon the examination. Such defects must be notified immediately after their discovery. This does not apply to any fraudulent concealment of a defect. Any resale or use of a Service subject to objection is deemed to be its approval, and the contract is deemed to be fulfilled; in this respect, any claim based on the defect is barred.

By entering into negotiations regarding Defect Notices, we do not waive the objection that such Defect Notices are not timely, unfounded or otherwise insufficient. Any measure to reduce damages is not deemed to be the recognition of a defect.

Deviations from the agreed quality and scope caused by the materials, along with changes to the Service in the course of technical progress, in the design, the embodiment, the dimensions, the weight or the colour are permissible within the framework of tolerances customary in the industry, to the extent that they do not limit usability for the contractually planned use, there is no warranty and, upon an objective assessment, all of the facts are reasonable to the customer.

The customer is liable for unjustified Defect Notices, if the cause of the defect is in its area of responsibility and he was (at a minimum) negligent in not recognising this. We charge for expenses for which we are not responsible within the framework of the liability for defects in accordance with our current list prices.

To the extent not attributable to us, we assume no warranty upon any unsuitable or improper use and/or improvement, any incorrect assembling and/or start-up by the customer or a third party, non-observance of processing guidelines or operating instructions, natural wear and tear, any incorrect or careless treatment or storage, maintenance or servicing that is not done on an orderly basis, any unsuitable operating material, any chemical, electro-chemical, electrical or environmentally caused influence. The same applies to changes to the Service undertaken without our consent, or the exchange of components or use of expendable materials that do not correspond to the original specifications, unless the defect is not based on such. The right to a price reduction is barred, unless the defect that is present is not merely immaterial, the defect was fraudulently concealed or the defect concerns a warranty for a particular condition.

In accordance with § 478 of the BGB, claims to recourse on the part of the customer exist only to that extent that the customer has not made an agreement with the consumer going beyond the statutory claims for defects. The suspension of the limitation period under § 479 of the BGB applies only if the customer has verifiably provided a guarantee to its customers.

7 LIABILITY

In accordance with the statutory provisions, we are liable without any limitation for personal injuries, under product liability law, upon the assumption of a warranty for a particular condition, for the malicious concealment of defects, for damages that are based on intentional acts and to the extent that damages are covered by our operating liability insurance policy. Moreover, upon a grossly negligent violation of an obligation, we are liable according to the statutory provisions; solely upon a grossly negligent violation of an obligation not substantial to the contract is our liability limited to foreseeable damages typical for contracts.

For slight negligence, we are liable upon the violation of material contractual obligations; such liability is hereby limited to foreseeable damages typical for contracts, the emergence of which could be expected. In all other respects, our liability is barred. Material contractual obligations are those whose fulfilment the proper carrying out of the contract is absolutely necessary and whose adherence the customer regularly relies and may rely.

Liability exclusions and limitations also apply for the benefit of our governing bodies, statutory representatives, employees and other vicarious agents. The customer is obligated to maintain its own insurance policies in a scope customary in its industry and for its structure (particularly including business interruption insurance). Any contributory negligence on the part of the customer must be taken into account.

8 LIABILITY LIMITATION

For any limitation of liability to foreseeable damages typical for contracts, liability is limited to 50,000.00 euros per loss event; however, for all damages within one calendar year, this is limited to the maximum of double this amount. We are also liable beyond the extent to which our insurer steps in to provide compensation for damages and furnishes payment.

Any warranty claims on the part of the customer are time-barred in 12 months after the transfer/delivery of the Service. The statutory periods apply to deliberate or malicious content, to personal injuries or to claims under product liability law.

9 RETURN

Unopened, undamaged Services without signs of usage may be returned within 4 weeks from the delivery date. A copy of the invoice must be attached. The customer shall bear the costs of the original shipment and the return. Any shipment by mail subject to fees will not be accepted.

10 DATA PROTECTION

The customer provides its consent for our saving of its data (communication data, responsible employees, type and scope of its orders, etc.) until the contract is concluded. We may also use the data to inform customer of our products and Service, if these are typically used in connection with the products and Service that the customer acquired from us.

11 CONCLUDING PROVISIONS

Any change or supplement to a contract that is not based on an individual agreement requires written form (including by fax). This also applies to any waiver of the requirement of written form. If any provision of these terms and conditions is or becomes ineffective, this does not otherwise affect the validity of the terms and conditions. German law applies. For all disputes arising from the contract, the place of performance and area of jurisdiction of natural and legal entities that, upon the conclusion of the contract, are acting in the exercise of their commercial or independent professional activity (companies) is our registered office. However, we are entitled to bring suit against the customer at the court of the customer's residence.

Imprint

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