



MICROcone

IPS
Implant Systems

CATALOGUE
2020

»» Welcome to MEDENTiKA® ««

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

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

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

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

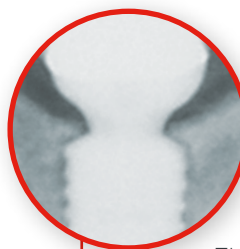
With this in mind: we look forward to seeing you again!

Thomas Jaberg » Bernd Gaddum »
and the entire MEDENTiKA® team

MICROCONE

Surgery	12
Prosthetics	30
Prosthetic Tools	50
Accessories	54

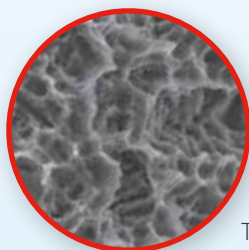
HIGH PRECISION CONICAL IMPLANT ABUTMENT CONNECTION



EMERGENCE PROFILE

The natural forming of the prosthetic emergence profile is an additional building block to ensure aesthetically predictable results and achieves ideal long-term treatment successes in conjunction with all the other outstanding properties of the implant.

It preserves the mucous membranes and takes account of the biological principles in the case of all indications. And not least it ensures ideal prosthetic handling.



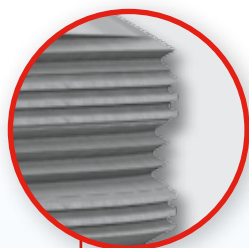
SURFACE

The ultra-pure, corundum blasted and acid-etched surface extends over the entire length of the implant to the implant shoulder (the implant shoulder is now machined). It possesses macro-micro roughness that is ideally dimensioned for the deposition of bone-forming cells and thus enhances the ideal and above all reliable long-term osseointegration of the Microcone implant. It ensures well above average crestal bone formation in conjunction with the coronal microthread and the conical interface, throughout the implant shoulder to the interface.

- Implant diameter from 3 mm to 5 mm
- Implant lengths from 6.5 mm to 15 mm

5 implant diameters and 6 implant lengths facilitate ideal dimensioning of the implants for each indication. The implant diameter 3 mm (two part) enables insertion in narrow tooth gaps of the upper side and lower side and middle incisors.





MICRO-MACRO THREAD

The unique, highly complex, selfcutting micro-macro thread of the implant promotes the permanent apposition of bone cells and their retention in a really ideal manner not just in the crestal area, but across the entire implant surface.

The continuous presence of the microthread on the macrothread sides and in the root of the thread generates the requirements for the largest possible contact surface with the bone.

In the case of subcrestal insertion this results in an accumulation of the bone over the shoulder to the interface in conjunction with the conical tight joint. Together with the biologically ideally

dimensioned microthread the conical joint ensures that it also permanently stays put there. This for its part results in the supporting of the soft tissue above it and thus permanent red and white aesthetics.

The thread design that is to be inserted atraumatically reduces the possibility of medium to long-term decubital necrosis to a minimum.

Short insertion time thanks to a thread pitch of 0.8 mm per turn (macro thread).



IMPLANT CONNECTION

The high precision friction-locked and keyed interface achieves the best possible levels of stability between the abutment and the implant.

1. Only one conical connection between the implant and the abutment in the case of implants with a diameter of 3.5 to 5.0 mm.
2. Conical connection between the implant and the abutment that is completely free of micromovements. As a result of this no mechanical irritations arise and the retention of the peri-implant bone is positively influenced.
3. The connection that is bacteria and liquid proof considerably reduces the risk of infection, ensures healthy tissue that is not irritable and prevents bone depletion.
4. Integrated system-linked platform switching shifts the transition between the implant and the abutment from the implant shoulder to a central position. This keeps bacterial stimuli away from the peri-implant tissue in conjunction with the tight conical connection and creates a broad horizontal basis for the stable apposition of hard and soft tissue.
5. The implant abutment connection meets all the system requirements for permanent red-white aesthetics in conjunction with a subcrestal implant position and the coronal microthread section.



» Guided Surgery MedentiGuide «

Sleeve in sleeve system

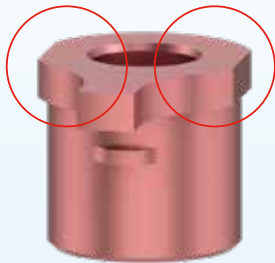


MedentiGuide Drill Sleeves are a “**sleeve in sleeve**” system, made up of various outer sleeves and matching inner sleeves. MedentiGuide drill sleeves can be used in drill sleeves of various designs.

The templates may be produced using suitable milling or printing systems with CAD/CAM technology or using alternative procedures.

The MedentiGuide sleeve system works with a bayonet lock. The lock engages clockwise and thus in the rotational direction of the drill.

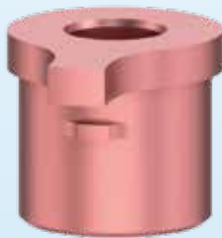
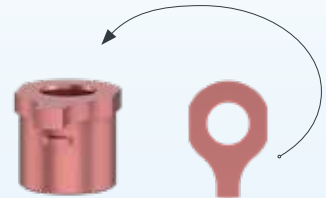
» **NEW:** inner sleeves for cortical drills «



Inner sleeve
Cortical drill

Please note:

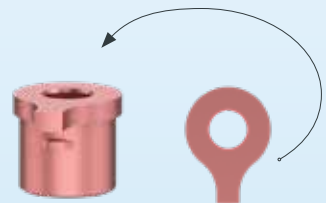
Unlike the inner sleeve cortical drill,
the inner sleeve standard drill has
two flat sides.



Outer sleeve
Standard drill

Please note:

Unlike the inner sleeve cortical drill,
the inner sleeve standard drill has **no**
flat side.



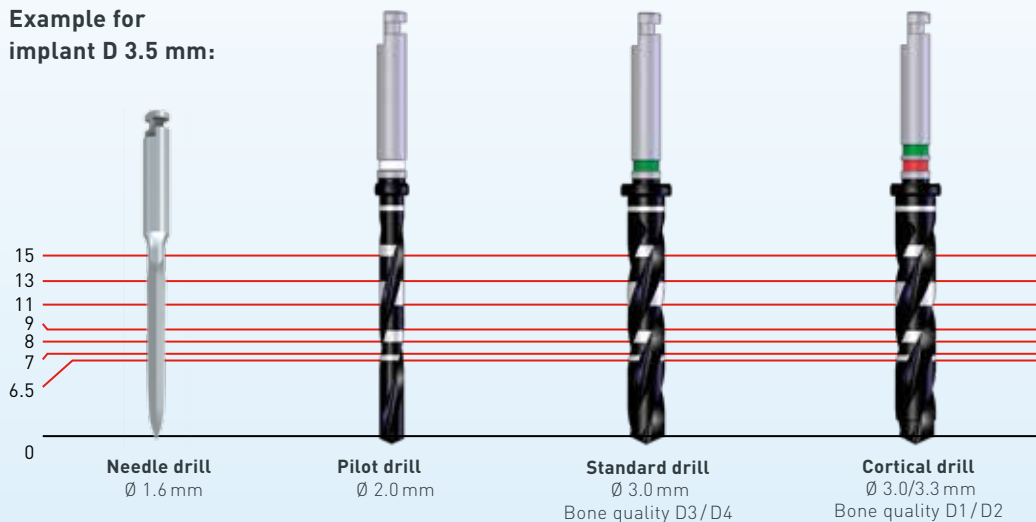
» Drills «

Depth markings

The Microcone drills that are precisely matched with one another in terms of their geometry make it possible to tailor the diameter of the implant bearing to the bone quality.

The bone preparation should be optionally adapted in line with the individual bone qualities by means of optimal drill sequences. The exact and atraumatic preparation of the bony implant site should form a part of a successful implantation.

**Example for
implant D 3.5 mm:**



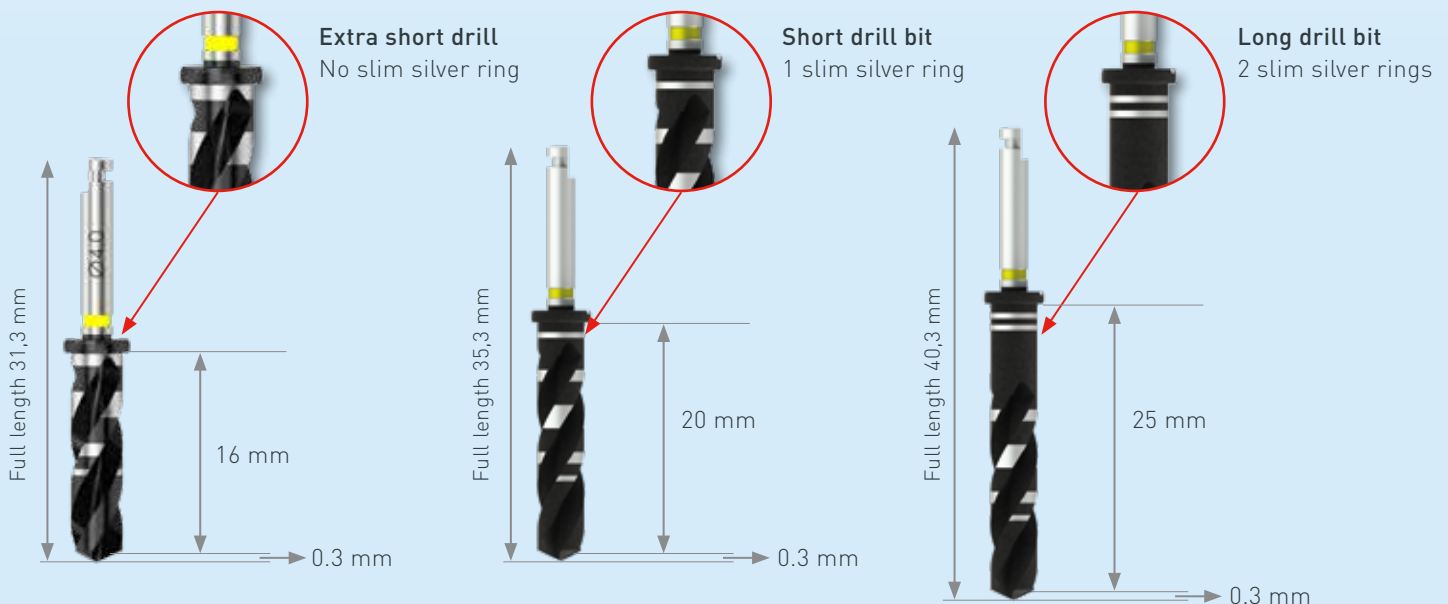
PLEASE NOTE:

The stated drill depths do not include the 0,3 mm tip of the drill bit.

Please observe their length if there is not much space available for anatomic structures. Please consult the table for the drill tip lengths.

Drill bit lengths

THERE ARE THREE DRILL BIT LENGTHS:



The MedentiGuide System supports the drill lengths short - 20 mm and long - 25 mm.

The extra short 16 mm drills are integrated depending on the update of the planning programs.

In the planning phase it is important to ensure that the correct drill length is selected.

» MEDENTiKA® in the Dentsply Sirona Cerec® System «

In order to use the titanium base Cerec® or the Scan Post Cerec®, the MEDENTiKA® RI implants must be selected in the order form under the TiBase heading. The first step is to select Dentsply Sirona others and then MI 3.5/5.0.

To select the scanbody type, it is possible to position the scanbody directly on the Cerec® titanium base or on the Scan Post Cerec®. The selection whether the scanbody is used with the Cerec® titanium base or the Scan Post Cerec® depends on the patient situation. The Scan Post Cerec® is recommended for a deep-seated implant, since the length of the scanable surface means that more scanable surface can be scanned in the software for subsequent alignment.

The required scanbody with connection size L can only be purchased directly from Dentsply Sirona. The titanium base Cerec® and the Scan Post Cerec® can be purchased via MEDENTiKA®.

» Titanium base Cerec® «



2-09-17

» Scan Post Cerec® «



2-09-18



» With Microcone a unique implant system has been developed by MEDENTiKA® providing impressive esthetic long-term results and great feature. «

MICROCONE

IPS
Implant Systems

Microcone implant

D 3,0 mm

- D 3,0
- Titanium Grade 5 CF
- Sterile packaged
- Incl. closure screw



Length	11 mm	13 mm	15 mm
Implant connection	NI	NI	NI
Article No.	1-01-06	1-01-07	1-01-08

Microcone implant

D 3,5 mm

- D 3,5
- Titanium Grade 4
- Sterile packaged
- Incl. closure screw



Length	8 mm	9 mm	11 mm	13 mm	15 mm
Implant connection	RI	RI	RI	RI	RI
Article No.	2-01-30	2-01-31	2-01-32	2-01-33	2-01-34

Microcone implant

D 4,0 mm

- D 4,0
- Titanium Grade 4
- Sterile packaged
- Incl. closure screw



Length	6,5 mm	8 mm	9 mm	11 mm	13 mm	15 mm
Implant connection	RI	RI	RI	RI	RI	RI
Article No.	2-01-35	2-01-36	2-01-37	2-01-38	2-01-39	2-01-40

Microcone implant

D 4,5 mm

- D 4,5
- Titanium Grade 4
- Sterile packaged
- Incl. closure screw



Length	6,5 mm	8 mm	9 mm	11 mm	13 mm	15 mm
Implant connection	RI	RI	RI	RI	RI	RI
Article No.	2-01-41	2-01-42	2-01-43	2-01-44	2-01-45	2-01-46

Microcone implant

D 4,5/3,5 mm

- conical
- D 4,5/3,5
- Titanium Grade 4
- Sterile packaged
- Incl. closure screw



Length	6,5 mm	9 mm	11 mm	13 mm
Implant connection	RI	RI	RI	RI
Article No.	2-01-53	2-01-54	2-01-55	2-01-56

Microcone implant

D 5,0 mm

- D 5,0
- Titanium Grade 4
- Sterile packaged
- Incl. closure screw



Length	6,5 mm	8 mm	9 mm	11 mm	13 mm	15 mm
Implant connection	RI	RI	RI	RI	RI	RI
Article No.	2-01-47	2-01-48	2-01-49	2-01-50	2-01-51	2-01-52

Closure screw bone ring technique

- Titanium Grade 5 CF



Implant connection	RI
Article No.	2-02-02

Placement instrument Bone ring screw

- Manual
- Stainless steel



Article No.	0-13-36
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Gingiva former

- D 3,0
- Titanium Grade 5 CF
- Sterile packaged



Implant connection	RI
Gingiva height	4,0 mm
Diameter	D 3,0
Article No.	2-03-14

Gingiva former

- D 3,5
- Titanium Grade 5 CF
- Sterile packaged

			
Implant connection	NI	NI	NI
Gingiva height	2,0 mm	4,0 mm	6,0 mm
Diameter	D 3,5	D 3,5	D 3,5
Article No.	1-03-01	1-03-02	1-03-03

Gingiva former

- D 4,0
- Titanium Grade 5 CF
- Sterile packaged

			
Implant connection	RI	RI	RI
Gingiva height	3,0 mm	4,0 mm	6,0 mm
Diameter	D 4,0	D 4,0	D 4,0
Article No.	2-03-18	2-03-19	2-03-20

Gingiva former

- D 4,5
- Titanium Grade 5 CF
- Sterile packaged

					
Implant connection	RI	RI	RI	RI	RI
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	6,0 mm
Diameter	D 4,5	D 4,5	D 4,5	D 4,5	D 4,5
Article No.	2-03-02	2-03-03	2-03-15	2-03-04	2-03-05

Gingiva former

- D 5,5
- Titanium Grade 5 CF
- Sterile packaged

					
Implant connection	RI	RI	RI	RI	RI
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	6,0 mm
Diameter	D 5,5	D 5,5	D 5,5	D 5,5	D 5,5
Article No.	2-03-06	2-03-07	2-03-16	2-03-08	2-03-09

Gingiva former

- D 6,5
- Titanium Grade 5 CF
- Sterile packaged

					
Implant connection	RI	RI	RI	RI	RI
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	6,0 mm
Diameter	D 6,5	D 6,5	D 6,5	D 6,5	D 6,5
Article No.	2-03-10	2-03-11	2-03-17	2-03-12	2-03-13

Needle drill

- Stainless steel



Type	Needle drill
Article No.	0-14-77

Round drill

- Stainless steel



Type	Round drill	Round drill
Diameter	2,3 mm	2,7 mm
Article No.	0-14-75	0-14-76

Drills for Microcone implant

- Stainless steel
- ADLC coated



Type	Pilot drill	Pilot drill	Pilot drill
Diameter	2,0 mm	2,0 mm	2,0 mm
Version	extra-short	short	long
Length	L 16 mm	L 20 mm	L 25 mm
Article No.	1-14-29	1-14-01	1-14-04

Drills for Microcone implant D 3,0

- Stainless steel
- ADLC coated



Type	Standard drill	Cortical drill	Standard drill	Cortical drill	Standard drill	Cortical drill
Diameter	2,5 mm	2,5/2,8 mm	2,5 mm	2,5/2,8 mm	2,5 mm	2,5/2,8 mm
Version	extra-short	extra-short	short	short	long	long
Length	L 16 mm	L 16 mm	L 20 mm	L 20 mm	L 25 mm	L 25 mm
Article No.	1-14-30	1-14-31	1-14-02	1-14-03	1-14-05	1-14-06

Drills for Microcone implant D 3,5

- Stainless steel
- ADLC coated



Type	Standard drill	Cortical drill	Standard drill	Cortical drill	Standard drill	Cortical drill
Diameter	3,0 mm	3,0/3,3 mm	3,0 mm	3,0/3,3 mm	3,0 mm	3,0/3,3 mm
Version	extra-short	extra-short	short	short	long	long
Length	L 16 mm	L 16 mm	L 20 mm	L 20 mm	L 25 mm	L 25 mm
Article No.	2-14-63	2-14-64	2-14-01	2-14-02	2-14-09	2-14-10

Drills for Microcone implant D 4,0

- Stainless steel
- ADLC coated



Type	Standard drill	Cortical drill	Standard drill	Cortical drill	Standard drill	Cortical drill
Diameter	3,5 mm	3,5/3,8 mm	3,5 mm	3,5/3,8 mm	3,5 mm	3,5/3,8 mm
Version	extra-short	extra-short	short	short	long	long
Length	L 16 mm	L 16 mm	L 20 mm	L 20 mm	L 25 mm	L 25 mm
Article No.	2-14-65	2-14-66	2-14-03	2-14-04	2-14-11	2-14-12

Drills for Microcone implant D 4,5

- Stainless steel
- ADLC coated



Type	Standard drill	Cortical drill	Standard drill	Cortical drill	Standard drill	Cortical drill
Diameter	4,0 mm	4,0/4,3 mm	4,0 mm	4,0/4,3 mm	4,0 mm	4,0/4,3 mm
Version	extra-short	extra-short	short	short	long	long
Length	L 16 mm	L 16 mm	L 20 mm	L 20 mm	L 25 mm	L 25 mm
Article No.	2-14-67	2-14-68	2-14-05	2-14-06	2-14-13	2-14-14

Drills for Microcone implant D 4,5/3,5

- Stainless steel
- ADLC coated



Type	Reamer, conical	Reamer, conical
Diameter (mm)	3,0/4,5	3,0/4,5
Version	short	long
Length	L 15 mm	L 20 mm
Article No.	2-14-61	2-14-62

Drills for Microcone implant D 5,0

- Stainless steel
- ADLC coated



Type	Standard drill	Cortical drill	Standard drill	Cortical drill	Standard drill	Cortical drill
Diameter	4,5 mm	4,5/4,8 mm	4,5 mm	4,5/4,8 mm	4,5 mm	4,5/4,8 mm
Version	extra-short	extra-short	short	short	long	long
Length	L 16 mm	L 16 mm	L 20 mm	L 20 mm	L 25 mm	L 25 mm
Article No.	2-14-69	2-14-70	2-14-07	2-14-08	2-14-15	2-14-16

Set extra-short drills

- Stainless steel



Type	Set			
Article No.	0-13-98			
Set consisting of:	1 pc.	1-14-29	Pilot drill	extra-short
	1 pc.	1-14-30	Standard drill	D 2,5 extra-short
	1 pc.	1-14-31	Cortical drill	D 2,5/2,8 extra-short
	1 pc.	2-14-63	Standard drill	D 3,0 extra-short
	1 pc.	2-14-64	Cortical drill	D 3,0/3,3 extra-short
	1 pc.	2-14-65	Standard drill	D 3,5 extra-short
	1 pc.	2-14-66	Cortical drill	D 3,5/3,8 extra-short
	1 pc.	2-14-67	Standard drill	D 4,0 extra-short
	1 pc.	2-14-68	Cortical drill	D 4,0/4,3 extra-short
	1 pc.	2-14-69	Standard drill	D 4,5 extra-short
	1 pc.	2-14-70	Cortical drill	D 4,5/4,8 extra-short

Set short drills

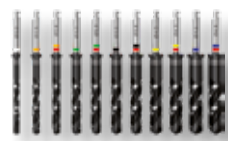
- Stainless steel



Type	Set			
Article No.	0-13-93			
Set consisting of:	1 pc.	1-14-01	Pilot drill	short
	1 pc.	1-14-02	Standard drill	D 2,5 short
	1 pc.	1-14-03	Cortical drill	D 2,5/2,8 short
	1 pc.	2-14-01	Standard drill	D 3,0 short
	1 pc.	2-14-02	Cortical drill	D 3,0/3,3 short
	1 pc.	2-14-03	Standard drill	D 3,5 short
	1 pc.	2-14-04	Cortical drill	D 3,5/3,8 short
	1 pc.	2-14-05	Standard drill	D 4,0 short
	1 pc.	2-14-06	Cortical drill	D 4,0/4,3 short
	1 pc.	2-14-07	Standard drill	D 4,5 short
	1 pc.	2-14-08	Cortical drill	D 4,5/4,8 short

Set long drills

•Stainless steel



		Type	Set		
		Article No.	0-13-94		
Set consisting of:	1 pc.	1-14-04	Pilot drill		long
	1 pc.	1-14-05	Standard drill	D 2,5	long
	1 pc.	1-14-06	Cortical drill	D 2,5/2,8	long
	1 pc.	2-14-09	Standard drill	D 3,0	long
	1 pc.	2-14-10	Cortical drill	D 3,0/3,3	long
	1 pc.	2-14-11	Standard drill	D 3,5	long
	1 pc.	2-14-12	Cortical drill	D 3,5/3,8	long
	1 pc.	2-14-13	Standard drill	D 4,0	long
	1 pc.	2-14-14	Cortical drill	D 4,0/4,3	long
	1 pc.	2-14-15	Standard drill	D 4,5	long
	1 pc.	2-14-16	Cortical drill	D 4,5/4,8	long

Set Microcone 3 mm extra-short drills

•Stainless steel



		Type	Set Microcone 3 mm		
		Article No.	0-13-99		
Set consisting of:	1 pc.	1-14-30	Standard drill	D 2,5	extra-short
	1 pc.	1-14-31	Cortical drill	D 2,5/2,8	extra-short
	1 pc.	1-13-09	Placement instrument, Contra-angle	Implant	long
	1 pc.	1-13-10	Placement instrument, Manual and ratchet	Implant	long
	1 pc.	1-13-11	Paralleling aid, with depth marking		

Set Microcone 3 mm short drills



		Type	Set Microcone 3 mm		
		Article No.	0-13-67		
Set consisting of:	1 pc.	1-14-02	Standard drill	D 2,5	short
	1 pc.	1-14-03	Cortical drill	D 2,5/2,8	short
	1 pc.	1-13-09	Placement instrument, Contra-angle	Implant	long
	1 pc.	1-13-10	Placement instrument, Manual and ratchet	Implant	long
	1 pc.	1-13-11	Paralleling aid, with depth marking		

Set Microcone 3 mm long drills



Type Set Microcone 3 mm
Article No. 0-13-68

Set consisting of:	1 pc.	1-14-05	Standard drill	D 2,5	long
	1 pc.	1-14-06	Cortical drill	D 2,5/2,8	long
	1 pc.	1-13-09	Placement instrument, Contra-angle	Implant	long
	1 pc.	1-13-10	Placement instrument, Manual and ratchet	Implant	long
	1 pc.	1-13-11	Paralleling aid, with depth marking		

MedentiGuide Outer sleeve standard

- Titanium Grade 5 CF



Diameter (mm)	D 6,3 / d 5,01
Article No.	0-32-06

Please note: This sleeve is used for implants D 3,0 - D 4,5.

MedentiGuide Outer sleeve large

- Titanium Grade 5 CF



Diameter (mm)	D 8,3 / d 7,01
Article No.	0-32-07

Please note: This sleeve is used for implants D 5,0.

MedentiGuide Adapter sleeve

- Titanium Grade 5 CF



Diameter (mm)	D 7,0 / d 5,01
Article No.	0-32-08

Please note: This sleeve is used as a connecting piece between the Outer sleeve large and the Inner sleeves for the drill diameter D 2,0 - D 4,0.

MedentiGuide Inner sleeve Microcone implant

- Titanium Grade 4
- Pilot drill



Diameter (mm)	D 5,0 / d 2,03
Colour code	white
Drill diameter	D 2,0 mm
Article No.	0-32-09

MedentiGuide Inner sleeve Microcone implant

- Titanium Grade 5 CF
- Standard drill



Diameter (mm)	D 5,0 / d 2,53	D 5,0 / d 3,03	D 5,0 / d 3,53	D 5,0 / d 4,03	D 7,0 / d 4,53
Colour code	orange	green	black	yellow	blue
Drill diameter	D 2,5 mm	D 3,0 mm	D 3,5 mm	D 4,0 mm	D 4,5 mm
Article No.	0-32-10	0-32-11	0-32-12	0-32-13	0-32-14

MedentiGuide Inner sleeve Microcone implant

- Titanium Grade 5 CF
- Cortical drill



Diameter (mm)	D 5,0 / d 2,83	D 5,0 / d 3,33	D 5,0 / d 3,83	D 5,0 / d 4,33	D 7,0 / d 4,83
Colour code	orange	green	black	yellow	blue
Drill diameter	D 2,8 mm	D 3,3 mm	D 3,8 mm	D 4,3 mm	D 4,8 mm
Article No.	0-32-22	0-32-23	0-32-24	0-32-25	0-32-26

Placement instrument MedentiGuide

- Stainless steel



Type	Outer sleeve standard	Outer sleeve large
Article No.	0-32-19	0-32-20

MedentiGuide Placement instrument Implant

- Manual and ratchet
- Stainless steel



Implant connection	NI	NI
Type	Microcone	Microcone
Version	short	long
Article No.	1-32-03	1-32-04

Please note: These insertion tools are used to insert implants when using MedentiGuide sleeves.

MedentiGuide Placement instrument Implant

- Manual and ratchet
- Stainless steel



Implant connection	RI	RI
Type	Microcone	Microcone
Version	short	long
Article No.	2-32-03	2-32-04

Please note: These insertion tools are used to insert implants when using MedentiGuide sleeves.

MedentiGuide Placement instrument Implant

- Contra-angle
- Stainless steel



Implant connection	NI	NI
Type	Microcone	Microcone
Version	short	long
Article No.	1-32-01	1-32-02

Please note: These insertion tools are used to insert implants when using MedentiGuide sleeves.

MedentiGuide Placement instrument Implant

- Contra-angle
- Stainless steel



Implant connection	RI	RI
Type	Microcone	Microcone
Version	short	long
Article No.	2-32-01	2-32-02

Please note: These insertion tools are used to insert implants when using MedentiGuide sleeves.

Tweezers

- diamond coated
- Stainless steel



Article No. 22.014.03

Drill stop

- Pilot drill D 2,0
- Stainless steel



Diameter	2,0 mm	2,0 mm	2,0 mm	2,0 mm	2,0 mm	2,0 mm
Depth stop No.	1	2	3	4	5	6
Colour code	white	white	white	white	white	white
Article No.	1-14-07	1-14-08	1-14-09	1-14-10	1-14-11	1-14-12

Drill stop

- Pilot drill D 2,0
- Stainless steel



Diameter	2,0 mm	2,0 mm	2,0 mm	2,0 mm	2,0 mm
Depth stop No.	7	8	9	10	11
Colour code	white	white	white	white	white
Article No.	1-14-13	1-14-14	1-14-15	1-14-16	1-14-17

Drill stop

- Standard drill / Cortical drill
D 2,5/2,8
- Stainless steel



Diameter	2,5/2,8 mm	2,5/2,8 mm	2,5/2,8 mm	2,5/2,8 mm	2,5/2,8 mm	2,5/2,8 mm
Depth stop No.	12	13	14	15	17	19
Colour code	orange	orange	orange	orange	orange	orange
Article No.	1-14-18	1-14-19	1-14-20	1-14-21	1-14-23	1-14-25

Drill stop

- Standard drill / Cortical drill
D 3,0/3,3
- Stainless steel



Diameter	3,0/3,3 mm	3,0/3,3 mm	3,0/3,3 mm	3,0/3,3 mm	3,0/3,3 mm	3,0/3,3 mm
Depth stop No.	23	24	25	26	27	28
Colour code	green	green	green	green	green	green
Article No.	2-14-17	2-14-18	2-14-19	2-14-20	2-14-21	2-14-22

Drill stop

- Standard drill / Cortical drill
D 3,0/3,3
- Stainless steel



Diameter	3,0/3,3 mm	3,0/3,3 mm	3,0/3,3 mm	3,0/3,3 mm	3,0/3,3 mm
Depth stop No.	29	30	31	32	33
Colour code	green	green	green	green	green
Article No.	2-14-23	2-14-24	2-14-25	2-14-26	2-14-27

Drill stop

- Standard drill / Cortical drill
D 3,5/3,8
- Stainless steel



Diameter	3,5/3,8 mm	3,5/3,8 mm	3,5/3,8 mm	3,5/3,8 mm	3,5/3,8 mm	3,5/3,8 mm
Depth stop No.	34	35	36	37	38	39
Colour code	black	black	black	black	black	black
Article No.	2-14-28	2-14-29	2-14-30	2-14-31	2-14-32	2-14-33

Drill stop

- Standard drill / Cortical drill
- D 3,5/3,8
- Stainless steel



Diameter	3,5/3,8 mm	3,5/3,8 mm	3,5/3,8 mm	3,5/3,8 mm	3,5/3,8 mm
Depth stop No.	40	41	42	43	44
Colour code	black	black	black	black	black
Article No.	2-14-34	2-14-35	2-14-36	2-14-37	2-14-38

Drill stop

- Standard drill / Cortical drill
- D 4,0/4,3
- Stainless steel



Diameter	4,0/4,3 mm	4,0/4,3 mm	4,0/4,3 mm	4,0/4,3 mm	4,0/4,3 mm	4,0/4,3 mm
Depth stop No.	45	46	47	48	49	50
Colour code	yellow	yellow	yellow	yellow	yellow	yellow
Article No.	2-14-39	2-14-40	2-14-41	2-14-42	2-14-43	2-14-44

Drill stop

- Standard drill / Cortical drill
- D 4,0/4,3
- Stainless steel



Diameter	4,0/4,3 mm	4,0/4,3 mm	4,0/4,3 mm	4,0/4,3 mm	4,0/4,3 mm
Depth stop No.	51	52	53	54	55
Colour code	yellow	yellow	yellow	yellow	yellow
Article No.	2-14-45	2-14-46	2-14-47	2-14-48	2-14-49

Drill stop

- Standard drill / Cortical drill
- D 4,5/4,8
- Stainless steel



Diameter	4,5/4,8 mm	4,5/4,8 mm	4,5/4,8 mm	4,5/4,8 mm	4,5/4,8 mm	4,5/4,8 mm
Depth stop No.	56	57	58	59	60	61
Colour code	blue	blue	blue	blue	blue	blue
Article No.	2-14-50	2-14-51	2-14-52	2-14-53	2-14-54	2-14-55

Drill stop

- Standard drill / Cortical drill
D 4,5/4,8
- Stainless steel



Diameter	4,5/4,8 mm	4,5/4,8 mm	4,5/4,8 mm	4,5/4,8 mm	4,5/4,8 mm
Depth stop No.	62	63	64	65	66
Colour code	blue	blue	blue	blue	blue
Article No.	2-14-56	2-14-57	2-14-58	2-14-59	2-14-60

Tray Drill stop Microcone

- sterilisable



Article No.

0-13-62

Placement instrument Implant

- Manual and ratchet
- Stainless steel



Implant connection	NI
Type	Microcone
Version	long
Article No.	1-13-10

Placement instrument Implant

- Manual and ratchet
- Stainless steel



Implant connection	RI	RI	RI
Type	Microcone / Quattrocone	Microcone / Quattrocone	Microcone / Quattrocone
Version	extra-short	short	long
Article No.	2-13-27	2-13-28	2-13-29

Placement instrument Implant

- Contra-angle
- Stainless steel



Implant connection	NI
Type	Microcone
Version	long
Article No.	1-13-09

Placement instrument Implant

- Contra-angle
- Stainless steel

			
Implant connection	RI	RI	RI
Type	Microcone / Quattrocone	Microcone / Quattrocone	Microcone / Quattrocone
Version	extra-short	short	long
Article No.	2-13-24	2-13-25	2-13-26

Placement instrument Hex 1,26

- Manual and ratchet
- Stainless steel

		
Type	short	long
Article No.	0-13-22	0-13-23

Placement instrument Hex 1,26

- Contra-angle
- Stainless steel

			
Type	extra-short	short	long
Article No.	0-13-18	0-13-04	0-13-05

Extension ISO shank

- Contra-angle
- Stainless steel

	
Article No.	0-13-55

Paralleling aid

- Titanium Grade 5 CF

		
Type	short	long
Diameter (mm)	2,0/3,0	2,0/3,0
Version		with depth marking
Article No.	0-13-01	0-13-16

Paralleling aid Implant

- Titanium Grade 5 CF



Implant connection	NI	RI
Version	with depth marking	with depth marking
Article No.	1-13-11	2-13-31

Torque ratchet

- with infinitely variable torque setting
- 10-40 Ncm
- Hardened stainless steel



Article No.	0-13-28
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ISO shank adapter

- Ratchet 0-13-28
- Hardened stainless steel



Article No.	0-13-50
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Depth gauge drill hole

- Titanium Grade 5 CF



Article No.	0-13-10
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Depth gauge gingival height

- Titanium Grade 5 CF



Implant connection	RI
Article No.	0-13-17

Surgical tray Microcone

- Ausführung: without contents



Version	without contents
Article No.	0-13-56

Surgical tray Microcone



Version	extra-short drills	short drills	long drills
Article No.	0-13-95	0-13-57	0-13-58

Surgical tray / extra-short drill

Number	Description				Quantity
0-13-04	Placement instrument	Hex 1,26	Contra-angle	short	1 pc.
0-13-05	Placement instrument	Hex 1,26	Contra-angle	long	1 pc.
0-13-22	Placement instrument	Hex 1,26	Manual and ratchet	short	1 pc.
0-13-23	Placement instrument	Hex 1,26	Manual and ratchet	long	1 pc.
2-13-25	Placement instrument	Implant	Contra-angle	short	1 pc.
2-13-26	Placement instrument	Implant	Contra-angle	long	1 pc.
2-13-28	Placement instrument	Implant	Manual and ratchet	short	1 pc.
2-13-29	Placement instrument	Implant	Manual and ratchet	long	1 pc.
0-13-28	Torque ratchet	with infinitely variable torque setting		10-40 Ncm	1 pc.
0-13-55	Extension ISO shank		Contra-angle		1 pc.
0-13-10	Depth gauge drill hole				1 pc.
2-13-31	Paralleling aid	Implant	with depth marking		2 pc.
0-14-77	Needle drill	D 1,6			1 pc.
1-14-29	Pilot drill	D 2,0		extra-short	1 pc.
1-14-30	Drill stop	D 3,5/3,8		36	1 pc.
1-14-31	Drill stop	D 3,5/3,8		37	1 pc.
2-14-63	Standard drill	D 3,0		extra-short	1 pc.
2-14-64	Cortical drill	D 3,0/3,3		extra-short	1 pc.
2-14-65	Standard drill	D 3,5		extra-short	1 pc.
2-14-66	Cortical drill	D 3,5/3,8		extra-short	1 pc.
2-14-67	Standard drill	D 4,0		extra-short	1 pc.
2-14-68	Cortical drill	D 4,0/4,3		extra-short	1 pc.
2-14-69	Standard drill	D 4,5		extra-short	1 pc.
2-14-70	Cortical drill	D 4,5/4,8		extra-short	1 pc.

Surgical tray / short drill

Number	Description				Quantity
0-13-04	Placement instrument	Hex 1,26	Contra-angle	short	1 pc.
0-13-05	Placement instrument	Hex 1,26	Contra-angle	long	1 pc.
0-13-22	Placement instrument	Hex 1,26	Manual and ratchet	short	1 pc.
0-13-23	Placement instrument	Hex 1,26	Manual and ratchet	long	1 pc.
2-13-25	Placement instrument	Implant	Contra-angle	short	1 pc.
2-13-26	Placement instrument	Implant	Contra-angle	long	1 pc.
2-13-28	Placement instrument	Implant	Manual and ratchet	short	1 pc.
2-13-29	Placement instrument	Implant	Manual and ratchet	long	1 pc.
0-13-28	Torque ratchet	with infinitely variable torque setting		10-40 Ncm	1 pc.
0-13-55	Extension ISO shank		Contra-angle		1 pc.
0-13-10	Depth gauge drill hole				1 pc.
2-13-31	Paralleling aid	Implant	with depth marking		2 pc.
0-14-77	Needle drill	D 1,6			1 pc.
1-14-01	Pilot drill	D 2,0		short	1 pc.
2-14-01	Standard drill	D 3,0		short	1 pc.
2-14-02	Cortical drill	D 3,0/3,3		short	1 pc.
2-14-03	Standard drill	D 3,5		short	1 pc.
2-14-04	Cortical drill	D 3,5/3,8		short	1 pc.
2-14-05	Standard drill	D 4,0		short	1 pc.
2-14-06	Cortical drill	D 4,0/4,3		short	1 pc.
2-14-07	Standard drill	D 4,5		short	1 pc.
2-14-08	Cortical drill	D 4,5/4,8		short	1 pc.
0-13-56	Surgical tray				1 pc.

Surgical tray / long drill

Number	Description				Quantity
0-13-04	Placement instrument	Hex 1,26	Contra-angle	short	1 pc.
0-13-05	Placement instrument	Hex 1,26	Contra-angle	long	1 pc.
0-13-22	Placement instrument	Hex 1,26	Manual and ratchet	short	1 pc.
0-13-23	Placement instrument	Hex 1,26	Manual and ratchet	long	1 pc.
2-13-25	Placement instrument	Implant	Contra-angle	short	1 pc.
2-13-26	Placement instrument	Implant	Contra-angle	long	1 pc.
2-13-28	Placement instrument	Implant	Manual and ratchet	short	1 pc.
2-13-29	Placement instrument	Implant	Manual and ratchet	long	1 pc.
0-13-28	Torque ratchet	with infinitely variable torque setting		10-40 Ncm	1 pc.
0-13-55	Extension ISO shank		Contra-angle		1 pc.
0-13-10	Depth gauge drill hole				1 pc.
2-13-31	Paralleling aid	Implant	with depth marking		2 pc.
0-14-77	Needle drill	D 1,6			1 pc.
1-14-04	Pilot drill	D 2,0		long	1 pc.
2-14-09	Standard drill	D 3,0		long	1 pc.
2-14-10	Cortical drill	D 3,0/3,3		long	1 pc.
2-14-11	Standard drill	D 3,5		long	1 pc.
2-14-12	Cortical drill	D 3,5/3,8		long	1 pc.
2-14-13	Standard drill	D 4,0		long	1 pc.
2-14-14	Cortical drill	D 4,0/4,3		long	1 pc.
2-14-15	Standard drill	D 4,5		long	1 pc.
2-14-16	Cortical drill	D 4,5/4,8		long	1 pc.
0-13-56	Surgical tray				1 pc.

Implant pick-up Open tray

- incl. retention screw
- Titanium Grade 5 CF



Implant connection	RI
Version	short
Article No.	2-04-01

Implant pick-up Open tray

- incl. retention screw
- Titanium Grade 5 CF



Implant connection	NI	RI
Version	long	long
Article No.	1-04-01	2-04-02

Implant pick-up Closed tray

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



Implant connection	NI	RI
Article No.	1-04-06	2-04-17

Custom implant pick-up Open tray

- incl. retention screw
- Titanium Grade 5 CF



Implant connection	RI	RI
Version	short	long
Article No.	2-04-07	2-04-08

Custom implant pick-up Closed tray

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



Implant connection	RI
Article No.	2-04-18

Emergence profile for implant pick-up customised

- Peek



Diameter	4,5 mm	4,5 mm	5,5 mm	5,5 mm	6,5 mm	6,5 mm
Gingiva height	1-2 mm	3-6 mm	1-2 mm	3-6 mm	1-2 mm	3-6 mm
Article No.	2-04-09	2-04-12	2-04-10	2-04-13	2-04-11	2-04-14

Implant pick-up retention screw Open tray

- Titanium Grade 5 CF



Implant connection	NI	RI	RI
Type	long	short	long
Article No.	1-04-02	2-04-04	2-04-05

Positioning caps for implant pick-up Closed tray

- POM



Implant connection	NI	RI
Article No.	1-04-07	2-04-19

Laboratory implant

- Titanium Grade 5 CF



Implant connection	NI	RI
Article No.	1-05-01	2-05-01

Laboratory implant CAD/CAM

- Titanium Grade 5 CF



Implant connection	NI	RI
Article No.	1-05-02	2-05-02

Please note: This is used for 3D printmodels.

Placement instrument laboratory implant CAD/CAM

- Stainless steel



Implant connection	NI	RI
Article No.	1-05-03	2-05-03

Abutment screw

- Titanium Grade 5 CF



Placement instrument	Ball Torx	Hex 1,26	Hex 1,26	Hex 1,26	Ball Torx
Article No.	1-06-04	1-06-01	2-06-02	2-06-03	2-06-05

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

Abutment screw

- Titanium Grade 5 CF



Placement instrument	Ball Torx
Article No.	2-06-07

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

Laboratory screw

- red coated



Article No.	1-06-02	2-06-04
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Please note: The correct choice of the laboratory screw is stated with the respective abutment in the catalogue.

Temporary abutment straight

- Titan/PVDF
- incl. abutment screw
- Recommended torque: 25 Ncm



Implant connection	RI
Gingiva height	3,5 mm
Diameter	5,5 mm
Article No.	2-17-08
Abutment screw	2-06-03
Laboratory screw	2-06-04

Temporary abutment angled

- Titan/PVDF
- incl. abutment screw
- Type 1 = angled over flat
- Type 2 = angled over corner
- Recommended torque: 25 Ncm



Implant connection	RI
Gingiva height	3,5 mm
Diameter	5,5 mm
Article No. Type 1	2-17-09
Article No. Type 2	2-17-10
Abutment screw	2-06-03
Laboratory screw	2-06-04

Temporary abutment

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



Implant connection	NI	RI
Article No.	1-17-04	2-17-07
Abutment screw	1-06-01	2-06-03
Laboratory screw	1-06-02	2-06-04

Standard abutment straight

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



Implant connection	RI
Gingiva height	0 mm
Diameter	3,5 mm
Article No.	2-07-20
Abutment screw	2-06-03
Laboratory screw	2-06-04

Standard abutment straight

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



Implant connection	NI	RI	RI	RI
Gingiva height	1,5 mm	1,5 mm	1,5 mm	1,5 mm
Diameter	3,5 mm	4,5 mm	5,5 mm	6,5 mm
Article No.	1-07-01	2-07-01	2-07-02	2-07-03
Abutment screw	1-06-01	2-06-03	2-06-03	2-06-03
Laboratory screw	1-06-02	2-06-04	2-06-04	2-06-04

Standard abutment straight

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



Implant connection	NI	RI	RI	RI
Gingiva height	3,0 mm	3,0 mm	3,0 mm	3,0 mm
Diameter	3,5 mm	4,5 mm	5,5 mm	6,5 mm
Article No.	1-07-02	2-07-04	2-07-05	2-07-06
Abutment screw	1-06-01	2-06-03	2-06-03	2-06-03
Laboratory screw	1-06-02	2-06-04	2-06-04	2-06-04

Standard abutment straight

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



Implant connection	NI	RI	RI	RI
Gingiva height	5,0 mm	5,0 mm	5,0 mm	5,0 mm
Diameter	3,5 mm	4,5 mm	5,5 mm	6,5 mm
Article No.	1-07-07	2-07-23	2-07-24	2-07-25
Abutment screw	1-06-01	2-06-03	2-06-03	2-06-03
Laboratory screw	1-06-02	2-06-04	2-06-04	2-06-04

Standard abutment angled 18°

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



Implant connection	NI	RI	RI	RI
Gingiva height	1,5 mm	1,5 mm	1,5 mm	1,5 mm
Diameter	3,5 mm	4,5 mm	5,5 mm	6,5 mm
Article No. Type 1	1-07-03	2-07-07	2-07-08	2-07-09
Article No. Type 2	1-07-05	2-07-13	2-07-14	2-07-15
Abutment screw	1-06-01	2-06-03	2-06-03	2-06-03
Laboratory screw	1-06-02	2-06-04	2-06-04	2-06-04

Standard abutment angled 18°

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



Implant connection	NI	RI	RI	RI
Gingiva height	3,0 mm	3,0 mm	3,0 mm	3,0 mm
Diameter	3,5 mm	4,5 mm	5,5 mm	6,5 mm
Article No. Type 1	1-07-04	2-07-10	2-07-11	2-07-12
Article No. Type 2	1-07-06	2-07-16	2-07-17	2-07-18
Abutment screw	1-06-01	2-06-03	2-06-03	2-06-03
Laboratory screw	1-06-02	2-06-04	2-06-04	2-06-04

Standard abutment angled 18°

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



Implant connection	NI	RI	RI	RI
Gingiva height	5,0 mm	5,0 mm	5,0 mm	5,0 mm
Diameter	3,5 mm	4,5 mm	5,5 mm	6,5 mm
Article No. Type 1	1-07-08	2-07-26	2-07-27	2-07-28
Article No. Type 2	1-07-09	2-07-29	2-07-30	2-07-31
Abutment screw	1-06-01	2-06-03	2-06-03	2-06-03
Laboratory screw	1-06-02	2-06-04	2-06-04	2-06-04

Castable gold abutment

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



Implant connection	NI	RI
Gold weight (g)	0,23	0,35
Article No.	1-08-01	2-08-01
Abutment screw	1-06-01	2-06-03
Laboratory screw	1-06-02	2-06-04

Castable gold abutment rotating

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



Implant connection	RI
Gold weight (g)	0,28
Article No.	2-08-02
Abutment screw	2-06-03
Laboratory screw	2-06-04

Castable CoCr abutment

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



Implant connection	NI	RI
Article No.	1-10-01	2-10-02
Abutment screw	1-06-01	2-06-03
Laboratory screw	1-06-02	2-06-04

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

Castable CoCr abutment rotating

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



Implant connection	RI
Article No.	2-10-03
Abutment screw	2-06-03
Laboratory screw	2-06-04

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

Solid abutment straight

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



Implant connection	RI
Gingiva height	3,5 mm
Diameter	5,5 mm
Article No.	2-07-19
Abutment screw	2-06-03
Laboratory screw	2-06-04

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

Solid abutment angled 18°

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



Implant connection	RI
Gingiva height	3,5 mm
Diameter	5,5 mm
Article No. Type 1	2-07-21
Article No. Type 2	2-07-22
Abutment screw	2-06-03
Laboratory screw	2-06-04

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

Scanbody

- Titanium
- specially coated
- incl. retention screw



Implant connection	NI	RI
Article No.	1-09-03	2-09-10
retention screw	1-06-01	2-06-06

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

Titanium base ASC Flex

- angled screw channel
- Titanium Grade 5 CF
- incl. abutment screw
- Type SF = Screw channel angled over the flat of the scanbody Type
- Type SC = Screw channel angled over the right corner of the scanbody
- Recommended torque: 15 Ncm



Implant connection	NI
Chimney height	3,5-6,5
Gingiva height	1,2 mm
Article No. Type 1/SF	1-09-06
Article No. Type 2/SC	1-09-07
Abutment screw	1-06-04

Please note: To screw in the titanium base ASC Flex you need the Placement instrument Ball-Torx 0-13-60 or 0-13-59. To select the desired direction of the angled screw channel, please consider the Instruction for use.

Titanium base ASC Flex

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



Implant connection	RI
Chimney height	3,5-6,5
Gingiva height	1,2 mm
Article No. Type 1/SF	2-09-19
Article No. Type 2/SC	2-09-20
Abutment screw	2-06-07

Please note: To screw in the titanium base ASC Flex you need the Placement instrument Ball-Torx 0-13-60 or 0-13-59. To select the desired direction of the angled screw channel, please consider the Instruction for use.

Titanium base 2nd Generation

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



Implant connection	RI	NI	RI	NI
Chimney height	3.5 mm	3.5 mm	3.5 mm	3.5 mm
Gingiva height	0,6 mm	0,7 mm	1,1 mm	1,2 mm
Article No.	2-09-11	1-09-01	2-09-13	1-09-02
Abutment screw	2-06-03	1-06-01	2-06-03	1-06-01
Laboratory screw	2-06-04	1-06-02	2-06-04	1-06-02

Titanium base 2nd Generation

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



Implant connection	RI	RI
Chimney height	5,5 mm	5,5 mm
Gingiva height	0,6 mm	1,1 mm
Article No.	2-09-12	2-09-14
Abutment screw	2-06-03	2-06-03
Laboratory screw	2-06-04	2-06-04

Titanium base Bridges/ bars 2nd Generation

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



Implant connection	NI	RI
Chimney height	3,5 mm	3,5 mm
Gingiva height	0,7 mm	0,6 mm
Article No.	1-09-04	2-09-15
Abutment screw	1-06-01	2-06-03
Laboratory screw	1-06-02	2-06-04

Titanium base Cerec®

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



Implant connection	RI
Chimney height	4,7 mm
Gingiva height	0,65 mm
Abutment screw	2-06-03
Laboratory screw	2-06-04
Article No.	2-09-17

Please note: This is used with the ScanPost Cerec.

ScanPost Cerec®

- Titanium Grade 5 CF
- incl. retention screw



Implant connection	RI
Abutment screw	2-06-03
Article No.	2-09-18

PreFace abutment

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



Implant connection	NI	RI	RI
Diameter	11,5 mm	11,5 mm	16,0 mm
Article No.	1-90-02	2-90-02	2-90-03
Abutment screw	1-06-01	2-06-03	2-06-03
Laboratory screw	1-06-02	2-06-04	2-06-04

PreFace abutment

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



Implant connection	NI	RI
Diameter	11,5 mm	16,0 mm
Article No.	1-90-03	2-90-06
Abutment screw	1-06-01	2-06-03
Laboratory screw	1-06-02	2-06-04

TI-Forms-Abutment for Ceramill

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



Implant connection	NI	RI
Diameter	11,5 mm	11,5 mm
Abutment screw	1-06-01	2-06-03
Laboratory screw	1-06-02	2-06-04
Article No.	1-90-05-AG	2-90-07-AG

Please note: This is used with AmannGirrbach / Ceramill and Scanbody

MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 25 Ncm



Implant connection	RI	RI	RI	RI	RI
Gingiva height	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
Article No.	2-28-01	2-28-02	2-28-03	2-28-04	2-28-05

MedentiBASE prosthetic components

- 0-06-03 MedentiBASE bridge screw
Hex 1,26
- 0-28-07 MedentiBASE gold cap,
castable incl. bridge screw
- 0-28-05 MedentiBASE titanium
base incl. bridge screw
- 0-28-06 MedentiBASE titanium cap
incl. bridge screw
- 0-28-08 MedentiBASE plastic cap
incl. bridge screw
- Recommended torque: 15 Ncm

					
Material	Titanium Grade 5 CF	"(AU 60%; Pd 20%; Pt 19%; Ir 1%)"	Titanium Grade 5 CF	Titanium Grade 5 CF	Tecanat (PC)
Article No.	0-06-03	0-28-07	0-28-05	0-28-06	0-28-08

MedentiBASE adhesive cap for passive-fit

- 0-28-14 MedentiBASE adhesive cap
Short incl. bridge screw
- 0-28-15 MedentiBASE adhesive cap
Long incl. bridge screw
- 0-28-16 MedentiBASE adhesive
casing Short
- 0-28-17 MedentiBASE adhesive
casing Long

				
Version	Short	Long	Short	Long
Article No.	0-28-14	0-28-15	0-28-16	0-28-17

MedentiBASE scanbody

- Titanium specially coated
- incl. bridge screw

	
Article No.	0-28-13
Please note: The Scanbody is sterilisable and for intra-oral scanning.	

MedentiBASE bar cap, straight

- Gold
- Melting range: 910°C - 995°C
- incl. bridge screw

	
Article No.	0-28-09

MedentiBASE accessories

- 0-13-37 Placement instrument
MedentiBASE abutment
- 0-28-04 MedentiBASE cover cap
- 0-28-12 MedentiBASE implant
pick-up
- 0-28-20 MedentiBASE Laboratory
implant
- 0-28-21 MedentiBASE Laboratory
implant CAD/CAM

					
Article No.	0-13-37	0-28-04	0-28-12	0-28-20	0-28-21

Multi-unit abutment straight

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



Implant connection	RI	RI	RI
Gingiva height	1,5 mm	3,5 mm	5,5 mm
Article No.	2-31-01	2-31-02	2-31-03

Multi-unit abutment angled 17°

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



Implant connection	RI	RI	RI
Gingiva height (mm)	1,1/2,5	2,1/3,5	4,1/5,5
Article No. Type 1	2-31-04	2-31-05	2-31-06
Article No. Type 2	2-31-10	2-31-11	2-31-12
Abutment screw	2-06-02	2-06-02	2-06-02

Multi-unit abutment angled 30°

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



Implant connection	RI	RI	RI
Gingiva height (mm)	0,6/3,0	1,6/4,0	3,1/5,5
Article No. Type 1	2-31-07	2-31-08	2-31-09
Article No. Type 2	2-31-13	2-31-14	2-31-15
Abutment screw	2-06-02	2-06-02	2-06-02

Multi-unit prosthetic components

- 0-31-02 Multi-unit bridge screw Hex 1,26
- 0-31-09 Multi-unit titanium base incl. bridge screw
- 0-31-06 Multi-unit titanium cap incl. bridge screw
- 0-31-07 Multi-unit gold cap, castable incl. bridge screw
- 0-31-08 Multi-unit CoCr cap incl. bridge screw
- Recommended torque: 15 Ncm



Material	Titanium Grade 5 CF	Titanium Grade 5 CF	Titanium Grade 5 CF	"(AU 60%; Pd 20%; Pt 19%; Ir 1%)"	CrCo alloy / CTE 14.1
Article No.	0-31-02	0-31-09	0-31-06	0-31-07	0-31-08

Multi-unit modelling sleeve

- Tecanat (PC)



Article No.	0-31-11
Please note:	The Multi-unit modelling sleeve can be used with the Multi-unit titanium base and Multi-unit titanium cap.

Multi-unit scanbody

- Titanium specially coated
- incl. bridge screw



Version	straight	angled
Article No.	0-31-01	0-31-16
Please note: The Scanbody is sterilisable and for intra-oral scanning.		

Multi-unit Laboratory implant

- Titanium Grade 5 CF



Version	straight	angled	angled
Type		17°	30°
Article No.	0-31-05	0-31-12	0-31-13

Multi-unit Laboratory implant CAD/CAM

- Titanium Grade 5 CF



Version	straight	angled	angled
Type		17°	30°
Article No.	0-31-10	0-31-14	0-31-15

Multi-unit accessories

- 0-13-76 Placement instrument
- Multi-unit abutment
- 0-31-03 Multi-unit cover cap
- 0-31-04 Multi-unit implant pick-up
- 0-31-17 Placement instrument laboratory implant CAD/CAM



Article No.	0-13-76	0-31-03	0-31-04	0-31-17
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MedentiLOC abutment straight

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



Implant connection	RI	RI	RI	RI	RI
Gingiva height	1,5 mm	2,5 mm	3,5 mm	4,5 mm	5,5 mm
Article No.	2-21-01	2-21-02	2-21-03	2-21-04	2-21-05

Please note: To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm 0-13-05 or 0-13-23.

MedentiLOC abutment angled 15°

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



Implant connection	RI	RI	RI	RI	RI
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No. Type 1	2-21-06	2-21-07	2-21-08	2-21-09	2-21-10
Article No. Type 2	2-21-11	2-21-12	2-21-13	2-21-14	2-21-15
Abutment screw	2-06-02	2-06-02	2-06-02	2-06-02	2-06-02

Please note: To screw in the angled MedentiLOC abutments you need the special Placement instrument Ball-Hex 1,26 mm 0-13-39 or 0-13-38.

Novaloc® Processing package

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



Material matrix housing	Titanium	PEEK
Article No.	2010.601	2010.611

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

Placement instrument MedentiLOC abutment, angled

- Stainless steel
- Ball Hex



Version	Manual and ratchet	Contra-angle
Article No.	0-13-38	0-13-39

MedentiLOC Laboratory implant

- Stainless steel



Version	straight	angled
Article No.	0-21-01	0-21-02

Novaloc abutment straight

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



Implant connection	RI	RI	RI	RI	RI
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	2-23-01	2-23-02	2-23-03	2-23-04	2-23-05

Please note: To screw in the straight Novaloc abutments you need the Placement instrument hex 1,26 mm 0-13-05 or 0-13-23.

Novaloc abutment angled 15°

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



Implant connection	RI	RI	RI	RI	RI
Gingiva height (mm)	1,0/2,0	2,0/3,0	3,0/4,0	4,0/5,0	5,0/6,0
Article No. Type 1	2-23-06	2-23-07	2-23-08	2-23-09	2-23-10
Article No. Type 2	2-23-11	2-23-12	2-23-13	2-23-14	2-23-15
Abutment screw	2-06-05	2-06-05	2-06-05	2-06-05	2-06-05

Please note: To screw in the angled Novaloc abutments you need the special Placement instrument Ball-Torx 0-13-60 or 0-13-59.

Novaloc® Processing package

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



Material matrix housing	Titanium	PEEK
Article No.	2010.601	2010.611

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

Placement instrument Ball Torx

- Hardened stainless steel



Version	Manual and ratchet	Contra-angle
Article No.	0-13-59	0-13-60

Suitable for: B-Series, L-Series, N-Series

Placement instrument

- Hardened stainless steel
- Ball Torx



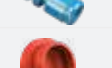
Version	Manual and ratchet	Contra-angle
Article No.	0-13-59	0-13-60

Novaloc Laboratory implant

- Stainless steel



Version	straight	angled
Article No.	0-23-01	0-23-02

Picture	Part no.	Part description	Specifications		Amount per package
	2010.101	Novaloc Equipment Box	Incl. 3 tools Instrument brown 2010.741 Instrument blue 2010.731 Instrument grey 2010.751 (without load)		1 pc
	2010.601	Novaloc Processing package titanium	• Titanium matrix housing incl. mounting insert • Retention insert white • Retention insert yellow • Retention insert green • Mounting collar, silicone		2 pcs
	2010.611	Novaloc Processing package PEEK	• PEEK matrix housing incl. mounting insert • Retention insert white • Retention insert yellow • Retention insert green • Mounting collar, silicone		2 pcs
	2010.701	Novaloc Matrix housing, titanium (incl. mounting insert)	Matrix housing: titanium Mounting insert: POM		4 pcs
	2010.702	Novaloc Matrix housing, PEEK (incl. mounting insert)	Matrix housing: PEEK Mounting insert: POM		4 pcs
	special accessory 2010.703	Novaloc Matrix housing, titanium with attachment option (incl. mounting insert)	Matrix housing: titanium Mounting insert: POM		4 pcs
	special accessory 2010.710	Novaloc Retention insert red	PEEK Retention force:	extra-light	4 pcs
	2010.711	Novaloc Retention insert white	PEEK Retention force:	light	4 pcs
	2010.712	Novaloc Retention insert yellow	PEEK Retention force:	medium	4 pcs
	2010.713	Novaloc Retention insert green	PEEK Retention force:	strong	4 pcs
	2010.714	Novaloc Retention insert blue	PEEK Retention force:	extra-strong	4 pcs
	special accessory 2010.715	Novaloc Retention insert black	PEEK Retention force:	ultra-strong	4 pcs
	2010.721	Novaloc Model analogue	Aluminium		4 pcs
	2010.722	Novaloc Forming / fixing matrix	PEEK		4 pcs
	2010.723	Novaloc Processing spacer, white	POM		4 pcs
	2010.724	Novaloc Mounting collar, silicone	Silicone		10 pcs
	2010.725	Novaloc Mounting insert white	POM		4 pcs
	2010.731	Novaloc Demounting tool for mounting inserts + model analogue reposition aid (blue)	Aluminium, steel		1 pc
	2010.741	Novaloc Mounting and demounting tool for retention inserts (brown)	Aluminium, steel		1 pc
	2010.751	Novaloc Matrix housing extractor (grey)	Aluminium, steel		1 pc

Optiloc abutment straight

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

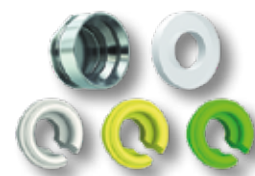


Implant connection	RI	RI	RI	RI	RI
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	2-22-01	2-22-02	2-22-03	2-22-04	2-22-05

Please note: To screw in the straight Optiloc abutments you need the special Placement instrument 0-13-61.

Optiloc® Processing package

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



Material	Titanium
matrix housing	
Article No.	5202.0001

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

Placement instrument Optiloc abutment

- Stainless steel



Version	Contra-angle	Manual and ratchet
Article No.	0-13-82	0-13-61

Optiloc implant analogue

- Aluminium



Version	4 piece
Article No.	2102.0024

Picture	Part no.	Part description	Specifications		Amount per package
	5102.0000	Optiloc Equipment Box	Incl. 3 tools Instrument brown 3202.0001 Instrument blue 3202.0002 Instrument grey 3202.0003 (without load)		1 pc
	5202.0001	Optiloc Processing package titanium	• Titanium matrix housing • Retention insert white • Retention insert yellow • Retention insert green • Mounting collar, silicone		2 pcs
	2102.0001	Optiloc Matrix housing, titanium	Matrix housing: titanium		4 pcs
	2102.0009	Optiloc Matrix housing, elliptic	Titanium		4 pcs
	special accessory 2102.0010	Optiloc Matrix housing, titanium with attachment option	Matrix housing: titanium		4 pcs
	special accessory 2102.0003	Optiloc Retention insert red	PEEK Retention force:	extra-light	4 pcs
	2102.0004	Optiloc Retention insert white	PEEK Retention force:	light	4 pcs
	2102.0005	Optiloc Retention insert yellow	PEEK Retention force:	medium	4 pcs
	2102.0006	Optiloc Retention insert green	PEEK Retention force:	strong	4 pcs
	2102.0007	Optiloc Retention insert blue	PEEK Retention force:	extra-strong	4 pcs
	special accessory 2102.0008	Optiloc Retention insert black	PEEK Retention force:	ultra-strong	4 pcs
	2102.0024	Optiloc Model analogue	Aluminium		4 pcs
	2102.0012	Optiloc Forming / fixing matrix	PEEK		4 pcs
	2102.0023	Optiloc Processing spacer	POM		4 pcs
	2102.0011	Optiloc Mounting collar, silicone	Silicone		10 pcs
	3202.0002	Abutment screw driver (lab) + model analog reposition aid (blue)	Aluminium, steel		1 pc
	3202.0001	Optiloc Mounting and demounting tool for retention inserts (brown)	Aluminium, steel		1 pc
	3202.0003	Optiloc Matrix housing extractor (grey)	Aluminium, steel		1 pc

Ball abutment

- Titanium Grade 5 CF
- Recommended torque: 25 Ncm

Implant connection

Gingiva height

Article No.



RI

2,0 mm

2-19-01



RI

3,5 mm

2-19-02



RI

5,0 mm

2-19-03

Placement instrument

- Stainless steel

Version

Article No.

Manual and
ratchet

2-13-15

Matrix CM Dalbo Plus

- incl. lamella retention insert
- and duplicating aid

Article No.



0-19-03

Lamella retention insert

- Matrix CM Dalbo-PLUS

Article No.



0-19-04

Screwdriver / Activator

- Lamella retention insert

Article No.



0-13-31

Ball laboratory implant

- Stainless steel

Article No.



0-05-03

Transfer cap

- Ball abutment
- 4-piece



Article No.

0-19-01

Planning abutment straight

- Aluminium red coated



Implant connection	NI	RI	NI	RI	RI
Gingiva height	1,5 mm	1,5 mm	3,0 mm	3,0 mm	5,0 mm
Diameter	3,5 mm	4,5 mm	3,5 mm	4,5 mm	4,5 mm
Article No.	1-15-01	2-15-01	1-15-02	2-15-02	2-15-03

Planning abutment angled 18°

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



Implant connection	NI	RI	NI	RI	RI
Gingiva height	1,5 mm	1,5 mm	3,0 mm	3,0 mm	5,0 mm
Diameter	3,5 mm	4,5 mm	3,5 mm	4,5 mm	4,5 mm
Article No. Type 1	1-15-03	2-15-04	1-15-04	2-15-05	2-15-06
Article No. Type 2	1-15-05	2-15-07	1-15-06	2-15-08	2-15-09

Planning abutment set

- incl. storage box



Implant connection	NI
Article No.	1-15-07
Content:	1-15-01, 1-15-02, 1-15-03, 1-15-04, 1-15-05, 1-15-06

Planning abutment set

- incl. storage box



Implant connection	RI
Article No.	2-15-10
Content:	2-15-01, 2-15-02, 2-15-03, 2-15-04, 2-15-05, 2-15-06, 2-15-07, 2-15-08, 2-15-09

Placement instrument Hex 1,26

- Contra-angle
- Stainless steel



Type	extra-short	short	long
Article No.	0-13-18	0-13-04	0-13-05

Placement instrument Hex 1,26

- Manual and ratchet
- Stainless steel



Type	short	long
Article No.	0-13-22	0-13-23

Placement instrument Ball Torx

- Hardened stainless steel



Version	Manual and ratchet	Contra-angle
Article No.	0-13-59	0-13-60

Placement instrument MedentiLOC abutment, angled

- Stainless steel
- Ball Hex



Version	Manual and ratchet	Contra-angle
Article No.	0-13-38	0-13-39

Placement instrument Optiloc abutment

- Stainless steel



Version	Contra-angle
Article No.	0-13-82

Placement instrument Optiloc abutment

- Stainless steel



Version	Manual and ratchet
Article No.	0-13-61

Placement instrument MedentiBASE abutment

- Stainless steel



Version	Manual and ratchet
Article No.	0-13-37

Placement instrument Multi-unit abutment straight

- Stainless steel



Version	Manual and ratchet
Article No.	0-13-76

Placement instrument

- Stainless steel



Version	Manual and ratchet
Article No.	2-13-15

Torque ratchet

- with infinitely variable torque setting
- 10-40 Ncm
- Hardened stainless steel



Article No.

0-13-28

ISO shank adapter

- Ratchet 0-13-28
- Hardened stainless steel



Article No.

0-13-50

Altus gingiva gauge



Article No.

2013.901

Tray Gingiva former, implant pick-up

- sterilisable



Article No.

0-13-29

Tray Drill stop

- sterilisable



Article No.

0-13-62

Prosthetic tray



Article No.

0-13-81

Prosthetic tray



Article No.

0-13-84

{Passend zu Artikelnummer 0-13-81, Erweiterung 6-fach}

Tray Eco

- sterilisable
- incl. silicone pad



Article No.

0-13-51

Prosthetic tray Eco

- sterilisable
- incl. ratchet 0-13-28
- incl. placement instrument
Hex 1.26 0-13-22



Article No.

0-13-52

X-ray foils Microcone



Article No.

0-24-13

Implant ID card



Article No.

PM06_02_0002

Patient information



Article No.

PM08_02_0002_EN



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Technical changes and errors reserved.

You can find the Instructions for use and warranty conditions on the website www.medentika.com. More information on the warranty can also be requested directly from the manufacturer.

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»» Passion for
precision ««