







SHARE KNOW-HOW — BOOST YOUR SUCCESS!

The greatest medical successes are the result of teamwork. This is why Medical Instinct® focuses on close cooperation with an internationally renowned team of experts in order to develop highest level dental implant systems based on over 30 years of implantology experience.

The continuously development of the Bone-Trust® implant systems is consistent with the requirements that a successful implant concept has to face today: practicality, manage- ability, profitability.

Based on highest quality standards and ultramodern production processes, we exclusively provide our users with high-tech products "Made in Germany" and a ten-year osseointegration warranty. As, however, the success of a practice or clinic not just depends on the choice of the appropriate implant system, with Medical Pepp® we have established a practice development and positioning program that enables users of Medical Instinct® to be part of the aboveaverage success of renowned implant surgeries. Within the Medical Pepp® program, our expert team will support you in the development and implementation of a unique and successful brand identity. From Corporate Design to internet presence with professional photography, search engine optimization and to innovative and effective approaches for patient events - Medical Pepp® provides you with holistic practice marketing to guarantee more practice success.









We support:



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HIGHLIGHTS

BONETRUST® IMPLANTSYSTEM
MEDICAL INSTINCT® SPOTLIGHTS
CAD/CAM UNLIMITED
SURGERY GUIDE
PROSTHETICS GUIDELINE

BONETRUST® IMPLANT SYSTEMS



Thanks to their unique screw design, BoneTrust® implants guarantee optimal primary implant stability in all anatomical structures. The progressively designed, self-threading screw designs allow, in combination with the drilling tool set which can be adjusted to match any bone quality, for optimal and reliable implant positioning.

A safe connection between implant and bone is also ensured by the extremely homogeneous and highly pure BoneTrust® implant surface. The cylinder head screws taper apically and are provided with innovative cutting grooves in order to guarantee easy insertion and clean cutting.

The crestal chamfering of the implant body, associated with a diameter-optimized connection design of the prosthetic components, results in harmo-

The BoneTrust® plus implant system offers two extremely precise and stable rotational interlockings. You can choose between an internal Cone/Torx connection and an internal Hexagon with a minimized variance between implant and abutment.

nized platform switching for stable long-term bone preservation.

The one-piece BoneTrust® one implants use an outer cone for rotation locking and are specifically developed for CAD/CAM restorations.

bonetrust





MEDICAL INSTINCT® SPOTLIGHTS

HIBC-CODES ON ALL IMPLANT PACKAGES

All BoneTrust® implant packages come with a HIBC-Code comprising information such as product description, batch number and expiry date of the implants. In combination with the appropriate practice administration software, this allows for reliable documentation and optimal storage control. For traditional documentation, e.g. on the patient card or implant passport, each package additionally comprises three stickers with all product information.

MI AND YOU TOMORROW: "CIRCLE OF VISION"

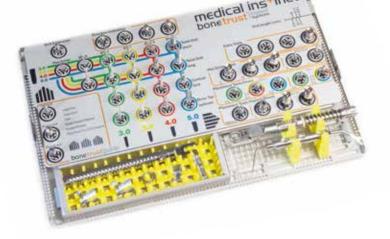
"Circle of Vision" is an international user community driving, in close cooperation with Medical Instinct®, the ongoing development of the product and service portfolio in order to permanently contribute to the practice success of all users – also in the future. Acting as an "implantology trend scout", the "Circle of Vision" filters the ideas and development needs presented to Medical Instinct® and analyzes the market development in order to get sensible modifications incorporated into the portfolio.

"EASY SCREW" BY DR. G. BAYER, LANDSBERG

The ergonomically designed and universally applicable insertion instrument facilitates, thanks to axially optimized positioning, the manual insertion of implants in the anterior area. The DIN tool holder can be used for all commercially available handpiece instruments. As a true all-in-one tool, the "Easy Screw" is ideal for all steps from threading to implant insertion and the screwing in of prosthetics components, and it can be used for all implant systems.







BONETRUST® WASH-TRAY

One tray for everything. The Medical Instinct® Wash-Tray holds all the instruments of the BoneTrust® implant systems, incl. the accessories needed for the implantology with the BoneTrust® guide concept. The stainless steel tray was specially developed for processing in thermodisinfection equipment and meets the validation requirements of the RKI hygiene guidelines. The particularly clearly arranged tray template ensures safe orientation during the surgical procedure and easy placement during preparation.



Besides the BoneTrust® Universal Tray, the ECO-Tray is available as a compact and economical alternative. The ECO-Tray can be used for placement of all BoneTrust® implant systems, is stackable and also fits in the chambers of smaller sterilizers.

Dimensions:

20 × 16 × 17 cm

(w × d × h)

BONETRUST® SURGERY-SET

The BoneTrust® Surgery-Set was developed in close cooperation with experienced surgery teams to guarantee optimal layout, perfect ergonomics and even safer treatment procedures. The color-coded "Drill Guide" makes it easy to find the required tool. The inserts for ratchet and handpiece are available in various lengths to enable the user to optimally react to a wide variety of surgical situations. All instruments are securely fixed in individual silicone holders. For an optimal cost-performance ratio, the Surgery-Set was designed so that for all BoneTrust® implants only a single set is required.



CAD/CAM UNLIMITED





Digitalization plays an increasingly important role in implant therapy. In relation to the BoneTrust® implant systems, Medical Instinct® provides compatible solutions for both 3D surgical planning and digital prosthetics. By integrating these solutions into the implant planning software of leading providers, implant positioning is made simple, predictable and reliable for users.

As your innovative partner in dental implantology, Medical Instinct® offers a multitude of prefabricated design concepts and digital

solutions, thereby allowing you to respond in the best way possible to the demands of a rapidly changing market.

Do you want to fall back on the CAD software and libraries of leading providers or work completely independently with "open STL data"? With us, you have the digital freedom to do whatever you wish!

Medical Instinct® Original CAD/CAM
Abutments make your digital workflow easier and ensure the highest standards in terms of quality and precision.





CAD/CAM ADHESIVE BASE TITANIUM

Original BoneTrust® CAD/CAM adhesive bases create the optimal connection between implant and individually milled superstructure for crown- and bridge-technique. The transfer is performed using the

corresponding scan-cap.



The adhesive base for extremely minimal vertical space conditions.

CAD/CAM FLEXBASE

FlexBase abutments offer maximum flexibility for milled and tension-free adhered framework constructions, such as bars, occlusally screwed bridges or hybrid solutions.

Since the abutments do not have anti-rotational mechanisms and since they are available in straight as well as angled versions, angulations can be easily compensated.



CAD/CAM TITANIUM BASES FOR CEREC®*

For the BoneTrust® implant system, the CAD/CAM titanium bases for CEREC®* are available exclusively from Medical Instinct®. Delivery includes standard retaining screw.

Scanbodys and Ceramic Blocks (size "S") are available from your dealer/dental depot.

Our digital Workflow can be downloaded from www.medical-instinct.de/en/download/



of Sirona Dental GmbH

MEDICAL INSTINCT® MILLING BLANKS

The original BoneTrust® plus milling blanks, made of titanium, allow you to produce one-piece, customized titanium abutments. As a result, the prefabricated BoneTrust® Plus original connection guarantees you maximum precision and an accurate fit.

YOUR BENEFIT:

Perfectly fitting abutments and the Medical Instinct® original parts guarantee. The scan-abutment is used for the model scan.



Surgical Caps

ABUTMENTS FOR DIRECT SCANNING

WIDE BODY ABUTMENT

Wide Body Abutments make it possible to switch to a wide prosthetic platform. Specially developed for restorations with all-ceramic crowns. Harmonic, rounded design to prevent tensions in the ceramic (chamfer). Triangular, rounded modeling aid as an anti-rotational mechanism for the crown. For optimal shaping of soft tissue, correspondingly dimensioned gingiva formers are available.



CERAMIC BASE

Standard titanium abutment with only 0.7 mm distance height for treatment with all-ceramic crowns or bridges. Oval modeling aid and rounded shoulder (chamfer).



CAD/CAM-MATRIX

When selecting, please note the type of anti-rotational mechanism and the diameter.

	ABUTMENTS	CAD/CAM Ti-Base, Ø3.0 0°/15°	CAD/CAM Ti-Base 0°/15°	CAD/CAM Ti-Base short	CAD/CAM Ti-Base slim	CAD/CAM FlexBase 0°	CAD/CAM FlexBase 15°	CAD/CAM Ti-Base for Cerec®	Direct Abutment	Direct Ti-Base short/long	Milling Blank
SCAN-F	ACILITIES			-							
	Scan-Abutment	+	+	+	+	+					+
	Scan-Cap CAD/CAM Ti-Base	+	+		+						
8	Scanbody Direct Abutment								+	-	
	Scan-Cap CAD/CAM FlexBase					+	-				
A	Scanbody S for Bluecam							+			
8	Scanbody S for Omnicam							-			

BONETRUST® GUIDE
POWERED BY 221NGIS



INTRODUCTION

The BoneTrust® guide system was developed on the basis of the 2INGIS® system for computer-assisted case planning and for guided surgical interventions with the Bone Trust® implant systems.

Compared to centrally guided drilling templates with drill sleeves, BoneTrust® guide offers a wide variety of advantages that partly make the application simpler, safer or even make it possible in the first place.

This is facilitated by bilateral guidance of the handpiece using a very slender drilling template. Because there are no central guide sleeves, the drills can run freely and can be optimally cooled. The crucially important feedback for the surgeon regarding bone quality is maintained. In addition, the concept offers markedly more vertical height, because shorter drills can be used.

BoneTrust® guide takes backward planning to a whole new level and helps you to provide ideal implantology treatments.

ADVANTAGES OF THE BONETRUST® GUIDE SYSTEM

 $Bone Trust^{\circledR} \ guide \ represents the \ quintessence \ of more \ than \ 30 \ years \ of \ experience \ in implantology \ with \ regard \ to \ practicability, \ safety \ and \ efficiency.$



bonetrustguide

+ STERILITY

The drilling templates are available in metal or plastic variants and can be sterilized at 135° C.

+ VISIBILITY

Thanks to the slender shape and the bilateral handpiece guidance, the surgical field is accessible without obstruction and is fully visible.

+ ACCESSIBILITY

The special template design and the absence of drill sleeves make it very easy to insert bone replacement material without contacting the bar.

+ COOLING

Optimal cooling of the bone and the drills, because the water supply is not blocked or obstructed by the drilling template.

+ CONTACT-FREE IMPLANT INSERTION

Even expansion screws can be inserted contact-free and checked for an accurate fit.

NO CONTAMINATION BY ABRASION

Because the drills are not guided through a central sleeve and are able to run freely, contamination of the surgical area through plastic or metal debris is prevented.

+ MORE VERTICAL HEIGHT

The design allows much shorter standard drills to be used, which also enables applications in poorly accessible regions.

For detailed information please request our BoneTrust® guide brochure.

SURGERY GUIDE

IMPORTANT

For the extension drill of the BoneTrust® Surgery Set, a speed of 300 – 600 rpm is recommended in order to achieve optimum cutting performance.

ADDITIONAL INFORMATION FOR BONETRUST® BALANCE IMPLANTS

Ensure axially correct and optimal positioning of the BoneTrust® balance implants, because it is not allowed to modify the prosthetic component of the implant. If the primary stability is insufficient, it is recommended to produce a protective splint.

MARKING IMPLANT POSITION

After preparation of the mucosa, mark the exact site of implantation using the 1.2 mm positioner.

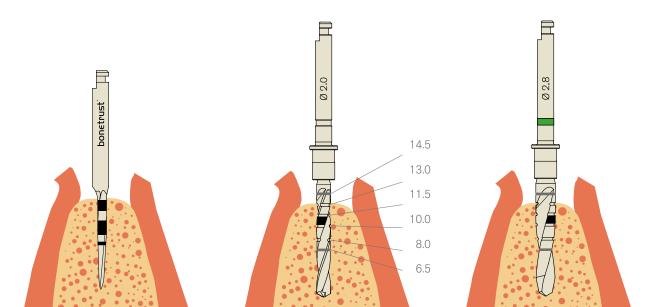
PILOT DRILLING 2.0

Using the 2.0 mm spiral drill, define the planned implant length and axial orientation. The appropriate depth mark on the drill can be checked using the length mark overview, located right on the tray above. For optimum depth preparation, the upper edge of the depth marking must match the top edge of the bone.

EXTENSION DRILLING 2.8

Expansion of the cavity using the 2.8 mm spiral drill.

Drill stops available for all implant lenghts!



BONETRUST® PWR HEX | CONE DRILL GUIDE

DRILL GUIDE BONETRUST® PWR HEX | CONE IMPLANTS

The BoneTrust® PWR hex | cone implants are designed for optimised primary stability, particularly in the case of immediate implantations. As a result, a slightly undersized implant bed is prepared for the 3.4 and 4.0 mm diameter in the case of soft to medium hard bone. Both final crestal cuts will be cut gradually until the particular color coding is reached. This takes place depending on the strength of the cortical bone and the bone quality and varies in length.

In the case of hard bone (D1), the BoneTrust® standard drill protocol for the respective diameter is recommended.

NOTE:

For the 5.0 mm implant, the preparation is performed according to the standard protocol in the case of soft to medium hard bone and additionally supplemented by the tap in the case of hard bone (D1).





DRILL GUIDE 3.4 MM BONETRUST® PWR – SOFT OR MEDIUM BONE QUALITY





3 Final Drilling

2.8

CRESTAL CUT





PILOT DRILLING 2.0

3.0

The final crestal cut will be done gradually in two steps until the desired colour coding is reached.

3.3
epending on the

Depending on the cortical density and the bone quality the crestal implant site preparation takes place in different lengths.

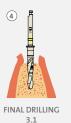


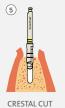
DRILL GUIDE 3.4 MM BONETRUST® PWR – HARD BONE QUALITY













6

3.3
Depending on the

Depending on the cortical density and the bone quality the crestal implant site preparation takes place in different lengths.

4.0

DRILL GUIDE 4.0 MM BONETRUST® PWR – SOFT OR MEDIUM BONE QUALITY



DRILLING

PILOT DRILLING

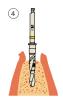
2.0

(2)

ING EXTENSION

DRILLING 2.8

(3)



CRESTAL CUT

(5)

GRESTAL CUT



FINAL DRILLING 3.1

3.3
The final crestal cut will be done gradually in two steps until the desired colour coding is reached.

3.75

Depending on the cortical density and the bone quality the crestal implant site preparation takes place in different lengths.



DRILL GUIDE 4.0 MM BONETRUST® PWR – HARD BONE QUALITY



MARKING-DRILLING



PILOT DRILLING 2.0



EXTENSION DRILLING 2.8



EXTENSION DRILLINGG 3.1



FINAL DRILLING 3.25



CRESTAL CUT 3.75



(7)

Depending on the cortical density and the bone quality the crestal implant site preparation takes place in different lengths.



DRILL GUIDE 5.0 MM BONETRUST® PWR – SOFT OR MEDIUM BONE QUALITY









DRILLING 3.1









EXTENSION DRILLING 3.25

FINAL DRILLING 4.25

CRESTAL CUT 4.75

Depending on the cortical density and the bone quality the crestal implant site preparation takes place in different lengths.



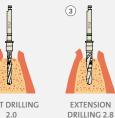
DRILL GUIDE 5.0 MM BONETRUST® PWR – HARD BONE QUALITY



DRILLING

PILOT DRILLING 2.0

(2)











CRESTAL CUT
4.75

Depending on the cortical density and the bone quality the crestal implant site preparation takes place in different lengths.



THREAD CUTTING

To prevent excessive insertion torques on very cortical bone structures (D1), the thread should be advanced with no more than 30 rpm.



PROSTHETIC GUIDELINE BONETRUST® HEX & CONE

ABUTMENTS	Seating Coping	Impression Coping RT	Impression Coping OT	Direct Impression Coping RT	Direct Impression Coping OT	Laboratory Analog	Laboratory Analog Direct	
INDICATION					I			
Single tooth restoration, cemented								
Single tooth restoration, occlusally screwed								
Bridge restoration, cemented								
Bridge restoration, occlusally screwed								
Hybrid constructions								
Temporary restoration single tooth	+							
Temporary restoration, splinted				+				
Bar restoration								
Occlusally screwed hybrid prosthesis								
Telescopic restoration								
Prosthesis fixation								
Impression/model fabrication								

Surgical Caps

Abutment 0°/15°/20°	Base	Abutment	Abutment Hex/Torx	Abutment Classic	LA-Base, Classic
, , ,			,		
		1			
+	+	+	+		
			+		
+	+	+	+		
				+	+
					+
+	+				
					+
				+	+
				+	+
			+		

Wide Body

UCLA

UCLA

Ti-UC-

Esthetic

Ceramic

IMPORTANT

Available for Torx/Coneand internal Hex-connection



PROSTHETIC GUIDELINE BONETRUST® HEX & CONE

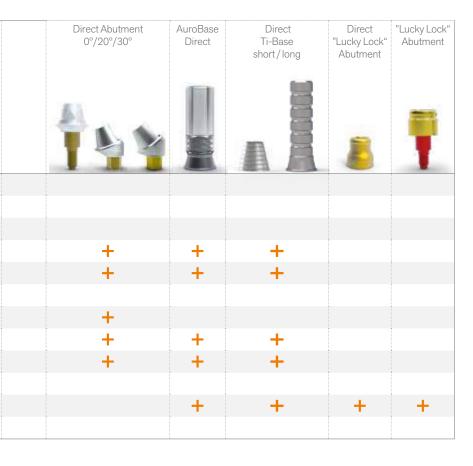
ABUTMENTS	CAD/CAM FlexBase 0°/15°	CAD/CAM Ti-Base 0°/15°	CAD/CAM Ti-Base short	CAD/CAM Ti-Base slim	CAD/CAM Ti-Base for Cerec®*	Milling Blank	Telescopic Abutment	
INDICATION	14					I		
Single tooth restoration, cemented		+	+	+	+	+		
Single tooth restoration, occlusally screwed		+	+	+	+	+		
Bridge restoration, cemented		+	+	+	+	+		
Bridge restoration, occlusally screwed	+							
Hybrid constructions		+	+	+	+			
Temporary restoration single tooth								
Temporary restoration, splinted	+							
Bar restoration	+							
Occlusally screwed hybrid prosthesis	+							
Telescopic restoration						+	+	
Prosthesis fixation								
Impression/model fabrication								



The penetration profile of the BoneTrust® healing abutment is precisely tailored to the anatomical shape and penetration profile of the Esthetic Abutments depending on the respective gingival height.

(Image: Overlap of healing abutment with Esthetic Abutments)

Surgical Caps



The recommend torque ratchet for all BoneTrust® screws is 20 Ncm!

Implant cover screws, healing abutments and retaining screws of the impression coping should only be tightened to "hand tight".

Torque Ratchet

bonetrust®



IMPLANTATSYSTEME

bonetrust

PWP H∈X

bonetrusticone

PWP CON€

bonetrustbalance

bonetrust mini minif

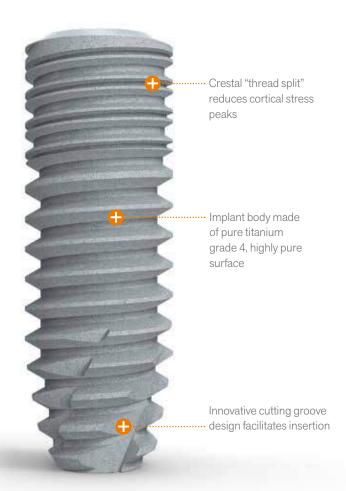
BONETRUST® PLUS HEX

Due to the special self-tapping screw design with crestal "thread split", the BoneTrust® plus implants guarantee an atraumatic insertion with optimal primary stability in all bone qualities.

The interaction between the homogeneous highly pure BoneTrust® implant surface in combination with a harmonized platform switching provides a long-lasting secure implant bone bonding. As optional abutment connection, a 2.3 mm precision hexagon socket with minimized degree of freedom is used, which in combination with the long guiding surfaces effectively prevents the loosening of screws.







IMPLANTS

bonetrust

BONETRUST® HEX PWR

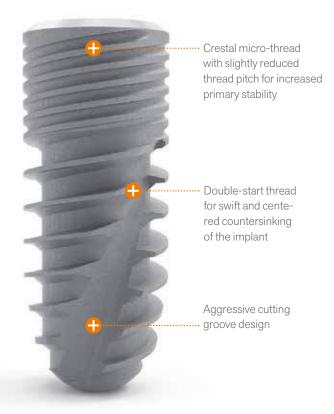
Optimal primary stability in immediate implant placement and cancellous bone structures.

Self-centering. Thanks to the special double-start thread design, the PWR design scores particularly in immediate implant placement and with soft bone conditions. The two self-tapping threads staggered by 180° enable fast and centric insertion. The slightly staggered crestal micro-thread provides additional primary stability in the final position and enables gap-free implant—bone contact.

The interaction of the homogeneous, ultrapure BoneTrust® implant surface in combination with harmonized platform switching ensures a secure implant—bone bond over the long term. A non-locking inner cone (11°) with Torx indexing or a precision hexagon socket with long guide surfaces are available as abutment connection.

bonetrustil





IMPLANTS

bonetrust

IMPLANTS



BONETRUST® PLUS IMPLANTS	ART. NO.:
☐ BoneTrust® plus Ø 3.0 mm/L 11.5 mm incl. Cover Screw ☐ BoneTrust® plus Ø 3.0 mm/L 13 mm incl. Cover Screw	200-030115 200-030130
□ BoneTrust® plus Ø 3.4 mm/L 6.5 mm incl. Cover Screw □ BoneTrust® plus Ø 3.4 mm/L 8 mm incl. Cover Screw □ BoneTrust® plus Ø 3.4 mm/L 10 mm incl. Cover Screw □ BoneTrust® plus Ø 3.4 mm/L 11.5 mm incl. Cover Screw □ BoneTrust® plus Ø 3.4 mm/L 13 mm incl. Cover Screw □ BoneTrust® plus Ø 3.4 mm/L 14.5 mm incl. Cover Screw	200-034065 200-034080 200-034100 200-034115 200-034130 200-034145
□ BoneTrust® plus Ø 4.0 mm/L 6.5 mm incl. Cover Screw □ BoneTrust® plus Ø 4.0 mm/L 8 mm incl. Cover Screw □ BoneTrust® plus Ø 4.0 mm/L 10 mm incl. Cover Screw □ BoneTrust® plus Ø 4.0 mm/L 11.5 mm incl. Cover Screw □ BoneTrust® plus Ø 4.0 mm/L 13 mm incl. Cover Screw □ BoneTrust® plus Ø 4.0 mm/L 14.5 mm incl. Cover Screw	200-040065 200-040080 200-040100 200-040115 200-040130 200-040145
□ BoneTrust® plus Ø 5.0 mm/L 6.5 mm incl. Cover Screw □ BoneTrust® plus Ø 5.0 mm/L 8 mm incl. Cover Screw □ BoneTrust® plus Ø 5.0 mm/L 10 mm incl. Cover Screw □ BoneTrust® plus Ø 5.0 mm/L 11.5 mm incl. Cover Screw □ BoneTrust® plus Ø 5.0 mm/L 13 mm incl. Cover Screw	200-050065 200-050080 200-050100 200-050115 200-050130

ART. NO.: **BONETRUST® HEX PWR IMPLANTS** ☐ BoneTrust® hex PWR Ø 3.4 mm/L 10 mm incl. Cover Screw 110-034100 ☐ BoneTrust® hex PWR Ø 3.4 mm/L 11.5 mm incl. Cover Screw 110-034115 ☐ BoneTrust® hex PWR Ø 3.4 mm/L 13 mm incl, Cover Screw 110-034130 ☐ BoneTrust® hex PWR Ø 4.0 mm/L 8 mm incl. Cover Screw 110-040080 ☐ BoneTrust® hex PWR Ø 4.0 mm/L 10 mm incl. Cover Screw 110-040100 ■ BoneTrust® hex PWR Ø 4.0 mm/L 11.5 mm incl. Cover Screw 110-040115 2 BoneTrust® hex PWR Ø 4.0 mm/L 13 mm incl. Cover Screw 110-040130 ■ BoneTrust® hex PWR Ø 5.0 mm/L 8 mm incl. Cover Screw 110-050080 ☐ BoneTrust® hex PWR Ø 5.0 mm/L 10 mm incl. Cover Screw 110-050100 ■ BoneTrust® hex PWR Ø 5.0 mm/L 11.5 mm incl. Cover Screw 110-050115





☐ BoneTrust® hex PWR Ø 5.0 mm/L 13 mm incl. Cover Screw

.. Precision hexagon socket



110-050130

BONETRUST® IMPLANT-PROSTHETICS

The prosthetic components of the BoneTrust® implant systems offer you highest flexibility. The constant color coding makes work easier and more secure – for dentists as well as for dental technicians. You can choose between different solutions – from various impression techniques as open, closed, on implant or mucosal level to aesthetic fixed restorations or to prostheses fixations.

The BoneTrust® prosthetic range is the quintessence of 30 years expertise in the field of implantology and offers you greatest individuality and variety with simultaneous clarity.





PROSTHETICS

bonetrust

ABUTMENTS

6 Healing Abutment Tray, without equipment



HEALING ABUTMENTS	ART. NO.:
☐ Healing Abutment Ø 3.0 mm, GH 1.5 mm ☐ Healing Abutment Ø 3.0 mm, GH 3.0 mm ☐ Healing Abutment Ø 3.0 mm, GH 5.0 mm ☐ Healing Abutment Ø 3.4 mm, GH 1.5 mm ☐ Healing Abutment Ø 3.4 mm, GH 5.0 mm ☐ Healing Abutment Ø 3.4 mm, GH 5.0 mm ☐ Healing Abutment Ø 3.4 mm, GH 7.0 mm ☐ Healing Abutment Ø 4.0 mm, GH 1.5 mm ☐ Healing Abutment Ø 4.0 mm, GH 3.0 mm ☐ Healing Abutment Ø 4.0 mm, GH 5.0 mm ☐ Healing Abutment Ø 5.0 mm, GH 5.0 mm ☐ Healing Abutment Ø 5.0 mm, GH 3.0 mm ☐ Healing Abutment Ø 5.0 mm, GH 3.0 mm ☐ Healing Abutment Ø 5.0 mm, GH 3.0 mm ☐ Healing Abutment Ø 5.0 mm, GH 5.0 mm ☐ Healing Abutment Ø 5.0 mm, GH 5.0 mm	170-003015 170-003030 170-003050 170-003415 170-003450 170-003470 170-004015 170-004030 170-004050 170-005015 170-005030 170-005050
□ Healing Abutment Wide Body Ø 3.4/4.0 mm, GH 3.0 mm □ Healing Abutment Wide Body Ø 5.0 mm, GH 5.0 mm □ Healing Abutment Wide Body Ø 5.0 mm, GH 3.0 mm □ Healing Abutment Wide Body Ø 5.0 mm, GH 5.0 mm □ Healing Abutment "Swiss" Ø 3.4/4.0 mm, GH 3.0 mm □ □ □ Healing Abutment "Swiss" Ø 3.4/4.0 mm, GH 5.0 mm	170-WB3430 170-WB3450 170-WB5030 170-WB5050 170-103430* 170-103450*



5

190-300170

plus HEX

IMPRESSION COPINGS	ART. NO.:
□ Impr. Coping RT Ø 3.0 mm, complete □ Impr. Coping RT Ø 3.4 mm, complete □ Impr. Coping RT Ø 3.4 mm, complete, 4 pcs □ Impr. Coping RT Ø 3.4 mm, long, complete □ Impr. Coping RT Ø 4.0 mm, complete □ Impr. Coping RT Ø 4.0 mm, complete, 4 pcs □ Impr. Coping RT Ø 4.0 mm, long, complete □ Impr. Coping RT Ø 5.0 mm, complete □ Impr. Coping RT Ø 5.0 mm, complete □ Impr. Coping RT Ø 5.0 mm, complete	180-103000 180-103400 180-103404 180-153400 180-104000 180-104004 180-154000 180-105000 180-1050004 180-155000
☐ Transfer Cap Ø 3.0 mm, 8 pcs ☐ Transfer Cap Ø 3.4 mm, 8 pcs ☐ Transfer Cap Ø 4.0 mm, 8 pcs ☐ Transfer Cap Ø 5.0 mm, 8 pcs	180-101530 180-101534 180-101540 180-101550
☐ Impr. Coping OT Ø 3.0 mm, short Screw ☐ Impr. Coping OT Ø 3.0 mm, long Screw ☐ Impr. Coping OT Ø 3.4 mm, short Screw ☐ Impr. Coping OT Ø 3.4 mm, long Screw ☐ Impr. Coping OT Ø 4.0 mm, short Screw ☐ Impr. Coping OT Ø 4.0 mm, long Screw ☐ Impr. Coping OT Ø 5.0 mm, short Screw ☐ Impr. Coping OT Ø 5.0 mm, long Screw ☐ Impr. Coping OT Ø 5.0 mm, long Screw	180-203000 180-253000 180-203400 180-253400 180-204000 180-254000 180-205000 180-255000
☐☐☐☐☐ Fixing Screw short for OT, 18.5 mm ☐☐☐☐☐ Fixing Screw long for OT, 27.5 mm	180-201750 180-252250
□ Laboratory Analog Ø 3.0 mm □ Laboratory Analog Ø 3.4 mm ⑤ Laboratory Analog Ø 4.0 mm □ Laboratory Analog Ø 5.0 mm	185-030000 185-034000 185-040000 185-050000
□ Laboratory Analog Ø 3.0 mm, 4 pcs □ Laboratory Analog Ø 3.4 mm, 4 pcs □ Laboratory Analog Ø 4.0 mm, 4 pcs □ Laboratory Analog Ø 5.0 mm, 4 pcs	185-030004 185-034004 185-040004 185-050004



ABUTMENTS



ESTHETIC ABUTMEN	TS		ART. NO.:
Esthetic Abutment Esthetic Abutment	0°, Ø 3.0 mm, GH 0.5 mm 0°, Ø 3.0 mm, GH 0.5 mm 15°, Ø 3.0 mm, GH 0.5 mm 0°, Ø 3.4 mm, GH 0.5 mm 0°, Ø 3.4 mm, GH 2.5 mm 0°, Ø 3.4 mm, GH 4.5 mm 15°, Ø 3.4 mm, GH 0.5 mm 15°, Ø 3.4 mm, GH 0.5 mm 0°, Ø 4.0 mm, GH 0.5 mm 0°, Ø 4.0 mm, GH 0.5 mm 15°, Ø 4.0 mm, GH 0.5 mm 0°, Ø 4.0 mm, GH 2.5 mm 15°, Ø 4.0 mm, GH 0.5 mm 15°, Ø 4.0 mm, GH 0.5 mm 15°, Ø 4.0 mm, GH 0.5 mm 0°, Ø 5.0 mm, GH 0.5 mm		ARI. NO.: 160-003005 160-003025 160-153005 160-003425 160-003445 160-153405 160-203407 160-203407 160-004005 160-004045 160-154005 160-154025 160-005005
☐ Esthetic Abutment☐ Esthetic Abutment☐	15°, Ø 5.0 mm, GH 0.5 mm 15°, Ø 5.0 mm, GH 2.5 mm		160-155005 160-155025
		m	160-003430 160-005030 160-204007 160-205007
Retaining Sci	rew standard, 4 pcs rew standard, 10 pcs		160-100001 160-100004 160-100010 160-100111



plus hex

DIRECT ABUTMENTS	ART. NO.:
□ Direct Abutment 0°, Ø 3.0 mm, GH 1.0 mm □ □ □ Direct Abutment 0°, Ø 3.4/4.0 mm, GH 1.0 mm □ □ □ Direct Abutment 0°, Ø 3.4/4.0 mm, GH 3.0 mm □ □ □ Direct Abutment 20°, Ø 3.4/4.0 mm, GH 2.0 mm □ □ □ Direct Abutment 30°, Ø 3.4/4.0 mm, GH 2.0 mm	165-003010 165-003410 165-003430 165-203420 165-303420
☐ Scanbody Direct Abutment, Ø 3.0 mm ☐ ☐ Scanbody Direct Abutment Ø 3.4/4.0/5.0 mm	165-203030 165-203440
☐ Direct Waxing Sleeve castable Ø 3.0 mm ☐ ☐ ☐ ☐ Direct Waxing Sleeve castable Ø 3.4/4.0/5.0 mm	165-003016* 165-344052*
□ Direct Ti-Base, Ø 3.0 mm, with Screw □ Direct Ti-Base long, Ø 3.0 mm, with Screw □ Direct Ti-Base, Ø 3.4/4.0/5.0 mm, with Screw □ □ □ Direct Ti-Base long, Ø 3.4/4.0/5.0 mm, with Screw	165-003000* 165-163000* 165-003400* 165-163440*
□ AuroBase Direct Ø 3.0 mm, PA, with Screw □ AuroBase Direct Ø 3.0 mm, NPA, with Screw ■ □ □ □ AuroBase Direct, Ø 3.4/4.0/5.0 mm, PA, with Screw □ □ □ □ □ AuroBase Direct, Ø 3.4/4.0/5.0 mm, NPA, with Screw	165-003015 165-053015 165-344050 165-344051
□□□□□ Direct Fixing Screw □□□□□ POM-Stix, Klebestift f. Direct Abutments, 10 Stk.	165-344055 165-111111
☐ Direct Healing Abutment, Ø 3.4/4.0/5.0 mm, 4 pcs	165-170000
☐☐☐☐☐ Direct Impression Coping OT, Ø 3.4/4.0/5.0 mm incl. Screw☐ Direct Impression Coping RT Ø 3.0 mm, complete☐☐☐☐☐ Direct Impression Coping RT Ø 3.4/4.0/5.0 mm, complete	165-103440 165-153000 165-153440*
Direct "Lucky Lock" Abutment, Ø 3.4/4.0/5.0 mm, 4 pcs, including 4-part Matrix-Set	165-161000
☐ Direct Laboratory Analog Ø 3.0 mm ☐ Direct Laboratory Analog Ø 3.4/4.0/5.0 mm	165-300000 165-344000
☐ Direct Insertion Instrument for 0° Abutments	190-101220



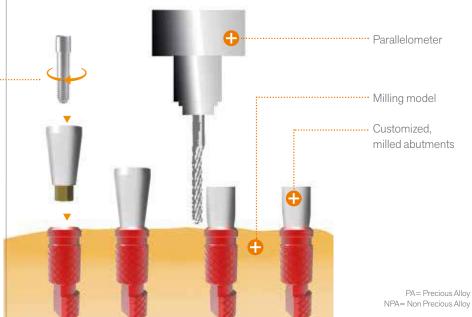
ABUTMENTS



UCLA ABUTMENTS

	ART. NO.:
☐ Classic Ø 3.0 mm without Rotation Stop, PA	163-003000
☐ Classic Ø 3.0 mm without Rotation Stop, NPA	163-053000
☐ Hex Ø 3.0 mm with Rotation Stop, PA	163-103000
☐ Classic Ø 3.4 mm without Rotation Stop, PA	163-003400
☐ Classic Ø 3.4 mm without Rotation Stop, NPA	163-053400
☐☐ Hex Ø 3.4/4.0 mm with Rotation Stop, PA	163-103400
☐ ☐ Hex Ø 3.4/4.0 mm with Rotation Stop, NPA	163-153400
2 Classic Ø 4.0 mm without Rotation Stop, PA	163-004000
☐ Classic Ø 4.0 mm without Rotation Stop, NPA	163-054000
Classic Ø 5.0 mm without Rotation Stop, PA	163-005000
Classic Ø 5.0 mm without Rotation Stop, NPA	163-055000
☐ Hex Ø 5.0 mm with Rotation Stop, PA	163-105000
☐ Hex Ø 5.0 mm with Rotation Stop, NPA	163-155000
☐ Telescopic Abutment Titanium, Ø 3.4/4.0 mm	163-344008
4 ☐ ☐ Ti-UCLA-Base, Classic, incl. OT Screw	163-203440





plus HEX

"LUCKY LOCK" ABUTMENTS	ART. NO.:
☐ "Lucky Lock" Abut. Set Ø 3.0 mm, GH 1.0 mm incl. 4-part Matrix-Set	161-303010
□ "Lucky Lock" Abut. Set Ø 3.0 mm, GH 3.0 mm incl. 4-part Matrix-Set	161-303030
□□□"Lucky Lock" Abut. Set Ø 3.4/4.0 mm, GH 1.0 mm incl. 4-part Matrix-Set	161-344010
□ "Lucky Lock" Abut. Set Ø 3.4/4.0 mm, GH 2.0 mm incl. 4-part Matrix-Set	161-344020
6 ☐ ☐ "Lucky Lock" Abut. Set Ø 3.4/4.0 mm, GH 3.0 mm incl. 4-part Matrix-Set	161-344030
7 ☐ "Lucky Lock" Abut. Set Ø 3.4/4.0 mm, GH 4.0 mm incl. 4-part Matrix-Set	161-344040
8 ☐☐ "Lucky Lock" Abut. Set Ø 3.4/4.0 mm, GH 5.0 mm incl. 4-part Matrix-Set	161-344050
□ 🔋 🗖 □ "Lucky Lock" Mini Abutment Set incl. 4-part Matrix-Set	161-00MINI*
"Lucky Lock" Universal Tool	161-010001
"Lucky Lock" Impression Coping	161-010002
"Lucky Lock" Laboratory Analog	161-010003
10 "Lucky Lock" Matrix-Set, multi-part	161-010004
"Lucky Lock" Replacement Insert, clear, normal retention, 4 pcs	161-010010
"Lucky Lock" Replacement Insert, pink, light retention, 4 pcs	161-010011
"Lucky Lock" Replacement Insert, blue, extra light retention, 4 pcs	161-010012
"Lucky Lock" Replacement Insert, green, extended angulation, 4 pcs	161-010020
"Lucky Lock" Replacement Insert, red, extended angulation (light), 4 pcs	161-010021
"Lucky Lock" Adapter Handpiece	161-010022

MATRIX PULL-OFF FORCE

ABUTMENTS

○ 2.300 g **1.400** g **1.800** g **700** g



700 g









ABUTMENTS



CAD/CAM ABUTMENTS WITH SCREW	ART. NO.:
□ CAD/CAM Ti-Base 0°, Ø 3.0 mm, GH 0.5 mm □ □ CAD/CAM Ti-Base 0°, Ø 3.4/4.0 mm, GH 0.5 mm □ □ CAD/CAM Ti-Base 0°, Ø 3.4/4.0 mm, GH 3.0 mm □ CAD/CAM Ti-Base 0°, Ø 5.0 mm, GH 0.5 mm	166-003000 166-003400 166-003430 166-005000
□ CAD/CAM Ti-Base 0°, Ø 3.0 mm, GH 0.6 mm, slim 3 □ □ CAD/CAM Ti-Base 0°, Ø 3.4/4.0 mm, GH 0.8 mm, slim 4 □ □ CAD/CAM Ti-Base 0°, Ø 3.4/4.0 mm, GH 3.0 mm, slim	166-SL3000 166-SL3400 166-SL3430
□ CAD/CAM Ti-Base 15°, Ø 3.0 mm, GH 0.5 mm □ CAD/CAM Ti-Base 15°, Ø 3.4/4.0 mm, GH 0.5 mm □ CAD/CAM Ti-Base 15°, Ø 5.0 mm, GH 0.5 mm	166-153000 166-153400 166-155000
☐ Scan-Cap CAD/CAM Ti-Base Ø 3.0 mm ☐ ☐ ☐ Scan-Cap CAD/CAM Ti-Base Ø 3.4/4.0/5.0 mm ☐ Scan-Abutment Ø 3.0 mm ☐ ☐ ☐ Scan-Abutment Ø 3.4/4.0/5.0 mm	166-344052* 166-344053* 166-30000 166-344000
B ☐ CAD/CAM FlexBase hex 0°, Ø 3.4/4.0 mm ☐ CAD/CAM FlexBase hex 0°, Ø 5.0 mm ☐ CAD/CAM FlexBase hex 15°, Ø 3.4/4.0 mm ☐ CAD/CAM FlexBase hex 15°, Ø 5.0 mm	166-FB3400 166-FB5000 166-FB3415 166-FB5015
© □ Scan-Cap CAD/CAM FlexBase 0°/15°	166-344051*



plus hex

CAD/CAM ABUTMENTS WITH SCREW

CAD/CAM Ti-Base hex 0° for Cerec®***, Ø 3.4/4.0 mm**

☐ CAD/CAM Ti-Base hex 0° for Cerec®***, Ø 5.0 mm**

12 ☐ Healing Cap for Ti-Base Cerec®***, Ø 3.4/4.0 mm

☐ Healing Cap for Ti-Base Cerec®***, Ø 5.0 mm

Scanpost hex for Cerec®***, Ø 3.4/4.0/5.0 mm (with screw)

14 ☐ Ti-Base short, Ø 3.4/4.0 mm

15 ☐ Milling Blank BoneTrust® plus, Ø 3.4/4.0 mm

☐ Milling Blank BoneTrust® plus, Ø 5.0 mm

16 POM-Stix, 10 pcs

ART. NO.:

166-303440 166-305000

166-313440* 166-315000*

166-323440

166-203440

166-MH3440

166-MH5000

160-111111















* Available only in sets of two



^{**} The BoneTrust® Titanium Bases for Cerec®** are only available from Medical Instinct®, Scanbodys and Ceramic Blocks (Size "S") are available from your dealer/ dental depot. *** Cerec® is a registered trademark of Sirona Dental GmbH.

BoneTrust® cone+

BONETRUST® PLUS CONE

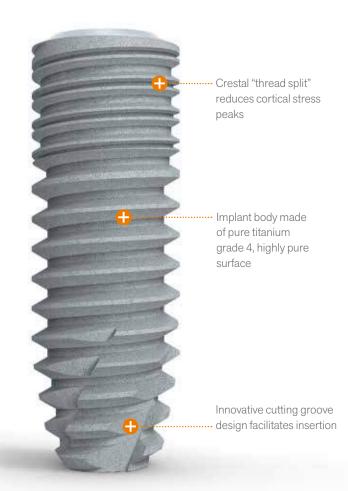
Due to the special self-tapping screw design with crestal "thread split", the BoneTrust® plus implants guarantee an atraumatic insertion with optimal primary stability in all bone qualities. The interaction between the homogeneous, highly pure BoneTrust® implant surface in combination with a harmonized platform switching provides a long-lasting secure implant bone bonding.

As abutment connection, a combination of non-inhibiting cone (11°) and precision torx (anti-rotation mechanism) is used. The form-fitting and tight connection eliminates micro movements and is characterized by its optimal handling and easy positioning of the superstructure components.





Abutment connection available as internal hexagon socket or cone/torx



IMPLANTS

bonetrust

BONETRUST® HEX PWR

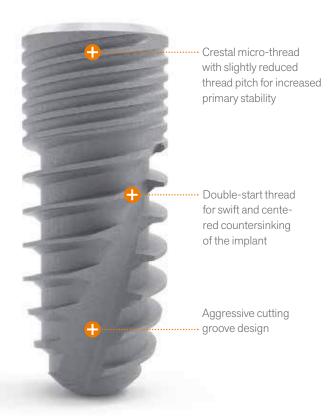
Optimal primary stability in immediate implant placement and cancellous bone structures.

Self-centering. Thanks to the special double-start thread design, the PWR design scores particularly in immediate implant placement and with soft bone conditions. The two self-tapping threads staggered by 180° enable fast and centric insertion. The slightly staggered crestal micro-thread provides additional primary stability in the final position and enables gap-free implant—bone contact.

The interaction of the homogeneous, ultrapure BoneTrust® implant surface in combination with harmonized platform switching ensures a secure implant—bone bond over the long term. A non-locking inner cone (11°) with Torx indexing or a precision hexagon socket with long guide surfaces are available as abutment connection.

bonetrustil





IMPLANTS

bonetrust

IMPLANTS



BONETRUST® CONE+ IMPLANTS	ART. NO.:
☐ BoneTrust® cone+ Ø 3.0 mm/L 11.5 mm incl. Cover Screw ☐ BoneTrust® cone+ Ø 3.0 mm/L 13 mm incl. Cover Screw	210-030115 210-030130
□ BoneTrust® cone+ Ø 3.4 mm/L 6.5 mm incl. Cover Screw □ BoneTrust® cone+ Ø 3.4 mm/L 8 mm incl. Cover Screw □ BoneTrust® cone+ Ø 3.4 mm/L 10 mm incl. Cover Screw □ BoneTrust® cone+ Ø 3.4 mm/L 11.5 mm incl. Cover Screw □ BoneTrust® cone+ Ø 3.4 mm/L 13 mm incl. Cover Screw □ BoneTrust® cone+ Ø 3.4 mm/L 14.5 mm incl. Cover Screw	210-034065 210-034080 210-034100 210-034115 210-034130 210-034145
□ BoneTrust® cone+ Ø 4.0 mm/L 6.5 mm incl. Cover Screw □ BoneTrust® cone+ Ø 4.0 mm/L 8 mm incl. Cover Screw □ BoneTrust® cone+ Ø 4.0 mm/L 10 mm incl. Cover Screw □ BoneTrust® cone+ Ø 4.0 mm/L 11.5 mm incl. Cover Screw □ BoneTrust® cone+ Ø 4.0 mm/L 13 mm incl. Cover Screw □ BoneTrust® cone+ Ø 4.0 mm/L 14.5 mm incl. Cover Screw	210-040065 210-040080 210-040100 210-040115 210-040130 210-040145
□ BoneTrust® cone+ Ø 5.0 mm/L 6.5 mm incl. Cover Screw □ BoneTrust® cone+ Ø 5.0 mm/L 8 mm incl. Cover Screw □ BoneTrust® cone+ Ø 5.0 mm/L 10 mm incl. Cover Screw □ BoneTrust® cone+ Ø 5.0 mm/L 11.5 mm incl. Cover Screw □ BoneTrust® cone+ Ø 5.0 mm/L 13 mm incl. Cover Screw	210-050065 210-050080 210-050100 210-050115 210-050130

BONETRUST® CONE PWR IMPLANTS ART. NO.: ☐ BoneTrust® cone PWR Ø 3.4 mm/L 10 mm incl. Cover Screw 211-034100 ☐ BoneTrust® cone PWR Ø 3.4 mm/L 11.5 mm incl. Cover Screw 211-034115 ☐ BoneTrust® cone PWR Ø 3.4 mm/L 13 mm incl. Cover Screw 211-034130 ☐ BoneTrust® cone PWR Ø 4.0 mm/L 8 mm incl. Cover Screw 211-040080 ☐ BoneTrust® cone PWR Ø 4.0 mm/L 10 mm incl. Cover Screw 211-040100 ☐ BoneTrust® cone PWR Ø 4.0 mm/L 11.5 mm incl. Cover Screw 211-040115 2 BoneTrust® cone PWR Ø 4.0 mm/L 13 mm incl. Cover Screw 211-040130 ☐ BoneTrust® cone PWR Ø 5.0 mm/L 8 mm incl. Cover Screw 211-050080 ☐ BoneTrust® cone PWR Ø 5.0 mm/L 10 mm incl. Cover Screw 211-050100 ■ BoneTrust® cone PWR Ø 5.0 mm/L 11.5 mm incl. Cover Screw 211-050115





■ BoneTrust® cone PWR Ø 5.0 mm/L 13 mm incl. Cover Screw

A combination of cone (11°) and
precision torx (antirotation mechanism)



211-050130

BONETRUST® IMPLANT-PROSTHETICS

The prosthetic components of the BoneTrust® implant systems offer you highest flexibility. The constant color coding makes work easier and more secure – for dentists as well as for dental technicians. You can choose between different solutions – from various impression techniques as open, closed, on implant or mucosal level to aesthetic fixed restorations or to prostheses fixations.

The BoneTrust® prosthetic range is the quintessence of 30 years expertise in the field of implantology and offers you greatest individuality and variety with simultaneous clarity.





PROSTHETICS

bonetrust

ABUTMENTS



HEALING ABUTMENTS	ART. NO.:
☐ Healing Abutment Ø 3.0 mm, GH 1.5 mm	270-003015
☐ Healing Abutment Ø 3.0 mm, GH 3.0 mm	270-003030
☐ Healing Abutment Ø 3.0 mm, GH 5.0 mm	270-003050
☐ Healing Abutment Ø 3.4 mm, GH 1.5 mm	270-003415
☐ Healing Abutment Ø 3.4 mm, GH 3.0 mm	270-003430
☐ Healing Abutment Ø 3.4 mm, GH 5.0 mm	270-003450
☐ Healing Abutment Ø 3.4 mm, GH 7.0 mm	270-003470
☐ Healing Abutment Ø 4.0 mm, GH 1.5 mm	270-004015
2 Healing Abutment Ø 4.0 mm, GH 3.0 mm	270-004030
☐ Healing Abutment Ø 4.0 mm, GH 5.0 mm	270-004050
☐ Healing Abutment Ø 5.0 mm, GH 1.5 mm	270-005015
☐ Healing Abutment Ø 5.0 mm, GH 3.0 mm	270-005030
☐ Healing Abutment Ø 5.0 mm, GH 5.0 mm	170-005050
☐ Healing Abutment Wide Body Ø 3.4/4.0 mm, GH 3.0 mm	270-WB3430
■ Healing Abutment Wide Body Ø 3.4/4.0 mm, GH 5.0 mm	270-WB3450
☐ Healing Abutment Wide Body Ø 5.0 mm, GH 3.0 mm	270-WB5030
☐ Healing Abutment Wide Body Ø 5.0 mm, GH 5.0 mm	270-WB5050
☐☐☐ Healing Abutment "Swiss" Ø 3.4/4.0 mm, GH 3.0 mm	270-103430
□□□ Healing Abutment "Swiss" Ø 3.4/4.0 mm, GH 5.0 mm	270-103450
Healing Abutment Tray, without equipment	190-300170



CONE

IMPRESSION COPINGS CONE+

- ☐ Impr. Coping RT cone+Ø 3.0 mm, complete
- ☐ Impr. Coping RT cone+ Ø 3.4 mm, complete
- ☐ Impr. Coping RT cone+ Ø 3.4 mm, long, complete
- Impr. Coping RT cone+ Ø 4.0 mm, complete
- 18 Impr. Coping RT cone+ Ø 4.0 mm, long, complete
- ☐ Impr. Coping RT cone+ Ø 5.0 mm, complete
- ☐ Impr. Coping RT cone+ Ø 5.0 mm, long, complete
- Transfer Cap Ø 3.0 mm, 8 pcs
- ☐ Transfer Cap Ø 3.4 mm, 8 pcs
- 9 Transfer Cap Ø 4.0 mm, 8 pcs
- ☐ Transfer Cap Ø 5.0 mm, 8 pcs
- ☐ Impr. Coping OT cone+ Ø 3.0 mm, short Screw
- ☐ Impr. Coping OT cone+ Ø 3.0 mm, long Screw
- ☐ Impr. Coping OT cone+ Ø 3.4 mm, short Screw
- ☐ Impr. Coping OT cone+ Ø 3.4 mm, long Screw
- Impr. Coping OT cone+ Ø 4.0 mm, short Screw
- Impr. Coping OT cone+ Ø 4.0 mm, long Screw
- ☐ Impr. Coping OT cone+ Ø 5.0 mm, short Screw
- ☐ Impr. Coping OT cone+ Ø 5.0 mm, long Screw
- Fixing Screw short for OT, 18.5 mm
- Fixing Screw long for OT, 27.5 mm
- ☐ Laboratory Analog cone+ Ø 3.0 mm
- ☐ Laboratory Analog cone+ Ø 3.4 mm
- 12 Laboratory Analog cone+ Ø 4.0 mm
- ☐ Laboratory Analog cone+ Ø 5.0 mm
- ☐ Laboratory Analog cone+ Ø 3.0 mm, 4 pcs
- ☐ Laboratory Analog cone+ Ø 3.4 mm, 4 pcs
- ☐ Laboratory Analog cone+ Ø 4.0 mm, 4 pcs
- Laboratory Analog cone+ Ø 5.0 mm, 4 pcs

ART. NO.:

- 280-103000
- 280-103400
- 280-153400
- 280-104000
- 280-154000
- 280-105000
- 280-155000
- 180-101530
- 180-101534
- 180-101540
- 180-101550
- 280-203000
- 280-253000
- 280-203400
- 280-253400
- 280-204000 280-254000
- 280-205000
- 280-255000
- 180-201750
- 180-252250
- 285-030000
- 285-034000
- 285-040000









ABUTMENTS





160-100010



PUS CONE

DIRECT ABUTMENTS CONE+	ART. NO.:
□ Direct Abutment cone+ □ O°, Ø 3.4/4.0 mm, GH 2.0 mm	265-003010 265-003410 265-003430 265-203420 265-303420 265-005010 265-005030 265-205020 265-305020
☐ Scanbody Direct Abutment, Ø 3.0 mm ☐ ☐ ☐ Scanbody Direct Abutment Ø 3.4/4.0/5.0 mm	165-203030 165-203440
☐ Direct Waxing Sleeve castable Ø 3.0 mm ☐ ☐ Direct Waxing Sleeve castable Ø 3.4/4.0/5.0 mm	165-003016* 165-344052*
☐ Direct Ti-Base, Ø 3.0 mm, with Screw ☐ Direct Ti-Base long, Ø 3.0 mm, with Screw ☐ Direct Ti-Base, Ø 3.4/4.0/5.0 mm, with Screw ☐ ☐ Direct Ti-Base long, Ø 3.4/4.0/5.0 mm, with Screw	165-003000* 165-163000* 165-003400* 165-163440*
□ AuroBase Direct Ø 3.0 mm, PA, with Screw □ AuroBase Direct Ø 3.0 mm, NPA, with Screw □ □ □ AuroBase Direct, Ø 3.4/4.0/5.0 mm, PA, with Screw □ □ □ AuroBase Direct, Ø 3.4/4.0/5.0 mm, NPA, with Screw	165-003015 165-053015 165-344050 165-344051
□□□□□Direct Fixing Screw □□□□□POM-Stix, Klebestift f. Direct Abutments, 10 Stk.	165-344055 165-111111
15 ☐ ☐ Direct Healing Abutment, Ø 3.4/4.0/5.0 mm, 4 pcs	165-170000
© □ Direct Impression Coping OT, Ø 3.4/4.0/5.0 mm incl. Screw □ Direct Impression Coping RT Ø 3.0 mm, complete □ Direct Impression Coping RT Ø 3.4/4.0/5.0 mm, complete	165-103440 165-153000 165-153440*
Direct "Lucky Lock" Abutment, Ø 3.4/4.0/5.0 mm, 4 pcs, including 4-part Matrix-Set	165-161000
☐ Direct Laboratory Analog Ø 3.0 mm ☐ ☐ Direct Laboratory Analog Ø 3.4/4.0/5.0 mm	165-300000 165-344000
Direct Insertion Instrument for 0° Abutments	190-101220
RT = Repositioning Technique OT = Open Technique	



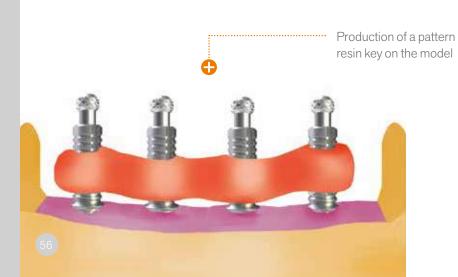
* Available only in sets of two

ABUTMENTS

4 ☐ Ti-UCLA-Base cone+, Classic, incl. OT Screw



UCLA ABUTMENTS CONE+	ART. NO.:
□ cone+, Classic Ø 3.0 mm without Rotation Stop, PA	263-003000
□ cone+, Classic Ø 3.0 mm without Rotation Stop, NPA	263-053000
□ cone+, Torx Ø 3.0 mm with Rotation Stop, PA	263-103000
cone+, Classic Ø 3.4 mm without Rotation Stop, PA	263-003400
□ cone+, Classic Ø 3.4 mm without Rotation Stop, NPA	263-053400
□ cone+, Torx Ø 3.4 mm with Rotation Stop, PA	263-103400
□ 1 cone+, Torx Ø 3.4/4.0 mm with Rotation Stop, NPA	263-153400
2 cone+, Classic Ø 4.0 mm without Rotation Stop, PA	263-004000
cone+, Classic Ø 4.0 mm without Rotation Stop, NPA	263-054000
cone+, Torx Ø 4.0 mm with Rotation Stop, PA	263-104000
cone+, Classic Ø 5.0 mm without Rotation Stop, PA	263-005000
□ cone+, Classic Ø 5.0 mm without Rotation Stop, NPA	263-055000
3 ☐ Telescopic Abutment cone+, Titanium, Ø 3.4/4.0 mm	263-344008





263-203440

PA= Precious Alloy NPA= Non Precious Alloy

Surgical Caps

"LUCKY LOCK" ABUTMENTS CONE+	ART. NO.:
□ "Lucky Lock" Abut. Set cone+ Ø 3.0 mm, GH 1.0 mm incl. 4-part Matrix-Set	261-303010
□ "Lucky Lock" Abut. Set cone+ Ø 3.0 mm, GH 3.0 mm incl. 4-part Matrix-Set	261-303030
"Lucky Lock" Abut. Set cone+ Ø 3.4/4.0 mm, GH 1.0 mm incl. 4-part Matrix-Set	261-344010
5 ☐ "Lucky Lock" Abut. Set cone+Ø 3.4/4.0 mm, GH 2.0 mm incl. 4-part Matrix-Set	261-344020
6 ☐ "Lucky Lock" Abut. Set cone+Ø 3.4/4.0 mm, GH 3.0 mm incl. 4-part Matrix-Set	261-344030
☐ "Lucky Lock" Abut. Set cone+Ø 3.4/4.0 mm, GH 4.0 mm incl. 4-part Matrix-Set	261-344040
3.4/4.0 mm, GH 5.0 mm incl. 4-part Matrix-Set 3.4/4.0 mm, GH 5.0 mm incl. 4-part Matrix-Set	261-344050
□ "Lucky Lock" Abut. Set cone+ Ø 5.0 mm, GH 2.0 mm incl. 4-part Matrix-Set	261-005020
□ "Lucky Lock" Abut. Set cone+ Ø 5.0 mm, GH 3.0 mm incl. 4-part Matrix-Set	261-005030
☐ 9 ☐ ☐ "Lucky Lock" Mini Abutment Set incl. 4-part Matrix-Set	161-00MINI*
"Lucky Lock" Universal Tool	161-010001
"Lucky Lock" Impression Coping	161-010002
"Lucky Lock" Laboratory Analog	161-010003
10 "Lucky Lock" Matrix-Set, multi-part	161-010004
"Lucky Lock" Replacement Insert, clear, normal retention, 4 pcs	161-010010
"Lucky Lock" Replacement Insert, pink, light retention, 4 pcs	161-010011
"Lucky Lock" Replacement Insert, blue, extra light retention, 4 pcs	161-010012



PUS CONE

MATRIX PULL-OFF FORCE

"Lucky Lock" Adapter Handpiece

O 2.300 g **1.800** g **1.400** g 700 g



"Lucky Lock" Replacement Insert, green, extended angulation, 4 pcs

"Lucky Lock" Replacement Insert, red, extended angulation (light), 4 pcs







161-010020

161-010021

161-010022









ABUTMENTS



CAD/CAM ABUTMENTS CONE+ with screw	ART. NO.:
□ CAD/CAM Ti-Base cone+0°, Ø 3.0 mm, GH 0.5 mm □ □ CAD/CAM Ti-Base cone+0°, Ø 3.4/4.0 mm, GH 0.5 mm □ □ CAD/CAM Ti-Base cone+0°, Ø 3.4/4.0 mm, GH 3.0 mm □ CAD/CAM Ti-Base cone+0°, Ø 5.0 mm, GH 0.5 mm	266-003000 266-003400 266-003430 266-005000
□ CAD/CAM Ti-Base cone+ 15°, Ø 3.0 mm, GH 0.5 mm □ CAD/CAM Ti-Base cone+ 15°, Ø 3.4/4.0 mm, GH 0.5 mm □ CAD/CAM Ti-Base cone+ 15°, Ø 5.0 mm, GH 0.5 mm	266-153000 266-153400 266-155000
Scan-Cap CAD/CAM Ti-Base Ø 3.0 mm □ Scan-Cap CAD/CAM Ti-Base Ø 3.4/4.0/5.0 mm Scan-Abutment cone+, Ø 3.0 mm Scan-Abutment cone+, Ø 3.4/4.0 mm Scan-Abutment cone+, Ø 5.0 mm	166-344052* 166-344053* 266-300000 266-344000 266-500000
GI CAD/CAM FlexBase cone+ 0°, Ø 3.4/4.0 mm CAD/CAM FlexBase cone+ 0°, Ø 5.0 mm CAD/CAM FlexBase cone+ 15°, Ø 3.4/4.0 mm CAD/CAM FlexBase cone+ 15°, Ø 5.0 mm	266-FB3400 266-FB5000 266-FB3415 266-FB5015
Scan-Cap CAD/CAM FlexBase 0°/15°	166-344051*
MultiUnit Abutment cone+ Ø 3.4/4.0 mm, GH 0.5 mmMultiUnit Abutment cone+ Ø 5.0 mm, GH 0.5 mm	266-MU3405 266-MU5005



Surgical Caps

Plus CONE

CAD/CAM ABUTMENTS CONE+ with screw	ART. NO.:
□ CAD/CAM Ti-Base cone+ 0° for Cerec®***, Ø 3.4/4.0 mm** □ CAD/CAM Ti-Base cone+ 0° for Cerec®***, Ø 5.0 mm**	266-303440 266-305000
☐ Healing Cap for Ti-Base Cerec®***, Ø 3.4/4.0 mm ☐ Healing Cap for Ti-Base Cerec®***, Ø 5.0 mm	166-313440* 166-315000*
Scanpost hex for Cerec®***, Ø 3.4/4.0 mm (with screw) Scanpost hex for Cerec®***, Ø 5.0 mm (with screw)	266-323440 266-325000
☐ Ti-Base short cone+, Ø 3.4/4.0 mm	266-203440
☐☐ Milling Blank BoneTrust® cone+, Ø 3.4/4.0 mm ☐ Milling Blank BoneTrust® cone+, Ø 5.0 mm	266-MC3440 266-MC5000







160-111111







POM-Stix, 10 pcs

^{*} Available only in sets of two

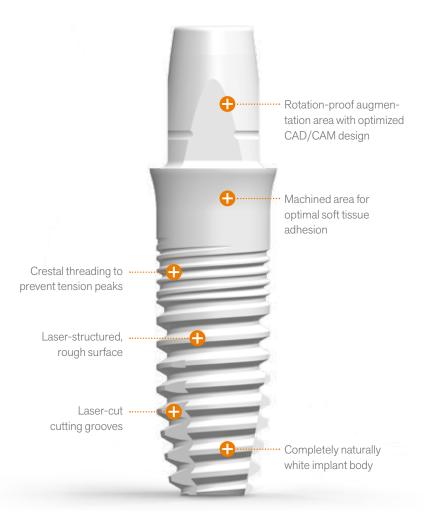
^{**} The BoneTrust® Titanium Bases for Cerec®**are only available from Medical Instinct®. Scanbodys and Ceramic Blocks (Size "S") are available from your dealer/ dental depot. *** Cerec® is a registered trademark of Sirona Dental GmbH.

BONETRUST® BALANCE

The zirconium implant offered by Medical Instinct® for treatments in which titanium implants can not or are not to be used. The design of the screw corresponds to that of the BoneTrust® plus titanium implants. To insert the BoneTrust® balance implants, only a special insertion device is needed in addition to the known BoneTrust® surgical set. An innovative laser procedure ensures that a roughness of the implant surface is achieved that corresponds to that of the BoneTrust® plus titanium implants. The surgical procedure is very similar to that used for the BoneTrust® plus implants.

The BoneTrust® balance implant is available in the diameters 4.0 and 5.0 mm and also in different lengths.

BoneTrust® balance – the ceramic and logical addition of the BoneTrust® implant system.



IMPLANTSYSTEM

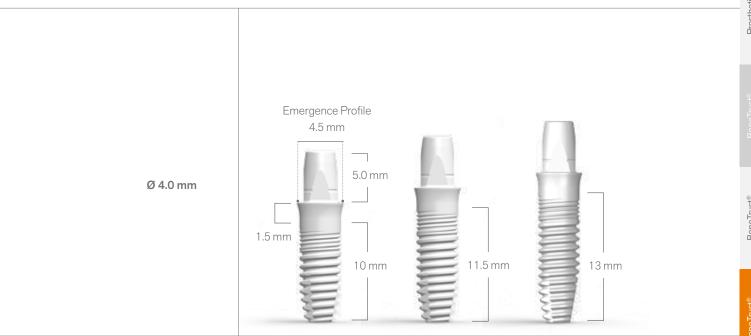
bonetrustbalance

IMPLANTS & ABUTMENTS

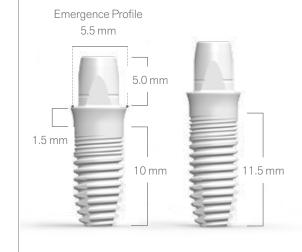


BONETRUST® BALANCE IMPLANTS	ART. NO.:
□ BoneTrust® balance Ø 4.0/L 10.0 mm □ BoneTrust® balance Ø 4.0/L 11.5 mm □ BoneTrust® balance Ø 4.0/L 13.0 mm □ BoneTrust® balance Ø 5.0/L 10.0 mm □ BoneTrust® balance Ø 5.0/L 11.5 mm	320-040100 320-040115 320-040130 320-050100 320-050115
BONETRUST® BALANCE ABUTMENTS	
 Bone Trust® balance Transfer Cap 4.0 mm, 4 pcs Bone Trust® balance Transfer Cap 5.0 mm, 4 pcs Bone Trust® balance Scan Cap 4.0 mm, 4 pcs Bone Trust® balance Scan Cap 5.0 mm, 4 pcs Bone Trust® balance Healing Abutment 4.0 mm, 4 pcs Bone Trust® balance Healing Abutment 5.0 mm, 4 pcs Bone Trust® balance Provi Cap 4.0 mm, 4 pcs Bone Trust® balance Provi Cap 5.0 mm, 4 pcs Bone Trust® balance Laboratory Analog 4.0 mm Bone Trust® balance Laboratory Analog 5.0 mm 	320-180040 320-180050 320-166400 320-166500 320-170065 320-170565 320-194040 320-194050 320-185040* 320-185050*
BONETRUST® BALANCE INSTRUMENTS	
 Insertion Instrument BoneTrust® balance Insertion Instrument HP BoneTrust® balance 	190-202000 190-202006





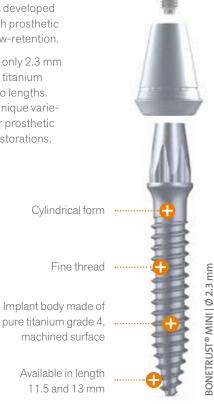
Ø 5.0 mm

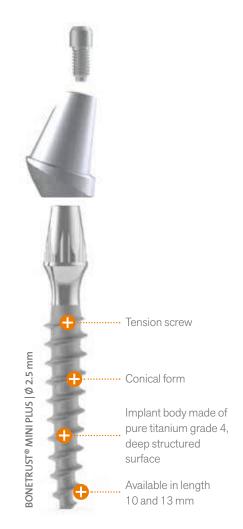


BONETRUST® MINIIMPLANTS

With the BoneTrust® mini implant, Medical Instinct® provides a unique interim restoration concept. In cooperation with the private dental clinic Schloss Schellenstein in Olsberg, Germany, a design was developed which facilitates restorations with prosthetic components by means of a screw-retention.

The implants have a diameter of only 2.3 mm or 2.5 mm and are made of pure titanium grade 4. They are available in two lengths. The new system offers a so far unique variety with standard components for prosthetic fixations and aesthetic bridge restorations.





IMPLANTSYSTEM

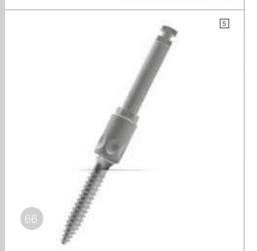
bonetrust mini minist

Developed in cooperation with Dental Clinic Schloss Schellenstein, Olsberg.

IMPLANTS & ABUTMENTS







BONETRUST® MINI IMPLANTS	ART. NO.:
☐ BoneTrust® mini Ø 2.3 mm/L 11.5 mm, Set of 6 Implants	240-023115
BoneTrust® mini Ø 2.3 mm/L 13 mm, Set of 6 Implants	240-023130
BoneTrust® mini+ Ø 2.5 mm/L 10 mm, Set of 6 Implants	240-0KH100
2 BoneTrust® mini+ Ø 2.5 mm/L 13 mm, Set of 6 Implants	240-0KH130
DONETRUCE® ANNUA DUTAMENTS	

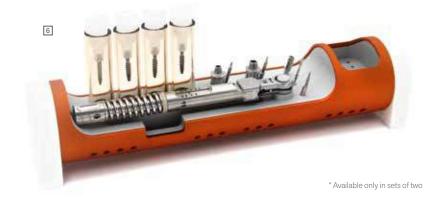
BONETRUST® MINI ABUTMENTS

BoneTrust® mini Retaining Screw M 1.4, 4 pcs Set	240-100014
BoneTrust® mini Ball Attachment incl. O-Ring Matrix	240-161230*
BoneTrust® mini Abutment 0° incl. Retaining Screw & Transfer Cap	240-162300*
BoneTrust® mini Abutment 17.5° incl. Retaining Screw & Transfer Cap	240-162317*
BoneTrust® mini Ti-Base, incl. Retaining Screw	240-165000*
BoneTrust® mini Ti-Base, angulated, incl. Retaining Screw	240-165017*
BoneTrust® mini Poly Transfercap, 10 pcs Set	240-180023
3 BoneTrust® mini Impr. Coping, complete	240-180123*
BoneTrust® mini Laboratory Analog	240-185023*
4 BoneTrust® mini Laboratory Analog, screwed	240-185123*

BONETRUST® MINI INSTRUMENTS

Pre-Drill Ø 1.3 mm	191-001300
Hex Screwdriver 0.9, HP, short	190-101209
Hex Screwdriver 0.9, HP, long	190-101209
Insertion Instrument, HP	190-101250
Insertion Instrument	190-101240

⑤ BoneTrust[®] mini Tray, ca. 32x180 mm 190-300240



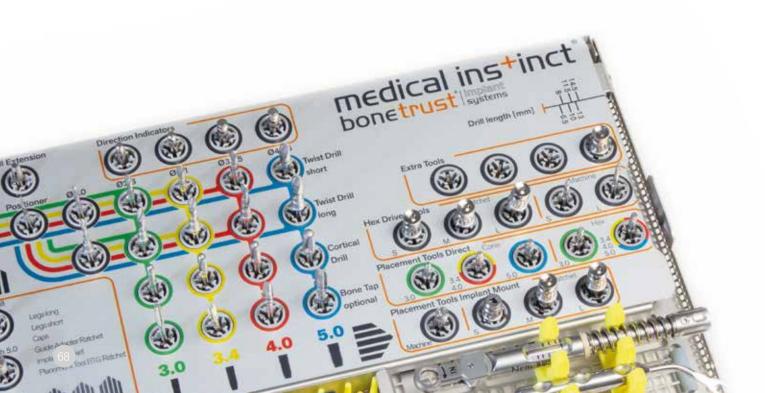




BONETRUST® SURGICAL-SETS AND INSTRUMENTS

The basis for a successful implantation is the precise and atraumatic preparation of the osseous implant site by using appropriate coordinated instruments. Therefore, all BoneTrust® surgical-sets and instruments has been developed in close cooperation with experienced surgery teams and are characterized by perfect ergonomics and highest precision in order to allow safest

treatment procedures. Within the BoneTrust® surgical-set a colored "drill guide" guides you safely from the mark drill to the final drill. Optionally, drill stops are available for all drills of the BoneTrust® systems. Even in cases of difficult anatomical situations they guarantee security and control. Only one tray is required for placing the five BoneTrust® implant systems.



Surgical Caps

DRILLS & INSTRUMENTS

- + Surgical-Sets
- + Drills
- Instruments

DRILLS & INSTRUMENTS





SURGICAL-SETS Surgery Tray fully equipped, available in black or white high gloss Surgery Tray Eco-Line, equipped Wash-Tray, non-equipped	ART. NO.: 190-300300 190-300310 190-300420
DRILLING SYSTEMS Marking Drill Ø 1.2 mm Marking Drill Ø 1.2 mm, short Pre-Drill Ø 2.0 mm	191-001200 191-001210 193-002000
Pre-Drill Ø 2.0 mm, short ☐ Extension Drill Ø 2.80 mm ☐ Extension Drill Ø 3.10 mm ☐ Extension Drill Ø 3.25 mm ☐ Extension Drill Ø 3.70 mm ☐ Extension Drill Ø 4.25 mm	193-S02000 193-002800 193-003100 193-003250 193-003700 193-004250
□ Extension Drill Ø 2.80 mm, short □ Extension Drill Ø 3.10 mm, short □ Extension Drill Ø 3.25 mm, short □ Extension Drill Ø 4.25 mm, short	193-S02800 193-S03100 193-S03250 193-S04250
□ Crestal Drill Ø 3.00 mm □ Crestal Drill Ø 3.30 mm □ Crestal Drill Ø 3.75 mm □ Crestal Drill Ø 4.75 mm	191-103000 191-103300 191-103750 191-104750
□ Bone Threader Ø 3.0 mm □ Bone Threader Ø 3.4 mm □ Bone Threader Ø 4.0 mm □ Bone Threader Ø 5.0 mm	191-203000 191-203400 191-204000 191-205000
Punch 4.0 mm (for implants Ø 3.0 mm and 3.4 mm) Punch 5.0 mm (for implants Ø 4.0 mm and 5.0 mm)	190-253500 190-254500
□□□□ Flat Drill	193-303300

Surgical Caps

	medical instance
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10	71

INSTRUMENTS	ART. NO.:
Drill Stop-Set of 15 pcs. Tay for Drill Stop, without equipment	191-500500 190-300191
Hex Screwdriver 1.2, short Hex Screwdriver 1.2, medium Hex Screwdriver 1.2, long	190-101200 190-101201 190-101202
Hex Screwdriver 1.2 Handpiece, short Hex Screwdriver 1.2 Handpiece, long Screwdriver torx Handpiece	190-101210 190-101212 190-101215
Insertion Instrument short / Adapter Ratchet Insertion Instrument medium Insertion Instrument long	190-202001 190-202002 190-202003
Insertion Instrument hex, HP	193-202004
Insertion Instrument hex, direct, Ø 3.0 mm, HP Insertion Instrument hex, direct, Ø 3.4/4.0/5.0 mm, HP	190-202104 190-202103
Insertion Instrument cone+, direct, Ø 3.0 mm, HP Insertion Instrument cone+, direct, Ø 3.4/4.0 mm, HP Insertion Instrument cone+, direct, Ø 5.0 mm, HP	190-203000 190-203440 190-205000
Direct Insertion Instrument for 0° Abutment	190-101220
"Easy Screw" by Dr. G. Bayer, Landsberg	190-303040
☑ Torque Ratchet 15 – 80 Ncm ☑ Torque Ratchet 10 – 50 Ncm, one-piece	190-303050 190-303051
Abutment Holder and Customization Aid-universal/cone and hex for grinding of Abutments	190-344050
■ BoneTrust® Prosthetics-Set, incl. Ratchet, Screw driver short & long	190-300334
☐ Implant Bracket	190-303020
(m)	

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8

MEDICAL INSTINCT® INTRAORAL-SCANNER

The Intraoral Scanners of the i700 series offer you the highest performance with the most comfortable work in your practice.

The combination of innovative, powerful hardware and intelligent software takes scan results to a whole new level – with up to 70 FPS in breathtaking speed and quality. Medical Instinct® offers you fully configured and complete MEDIT solutions ready for immediate use. Plug into the socket and you're good to go.

Regardless of whether you choose the wired i700 or the wireless i700, both devices have a 180° rotatable scanning tip, are light as a feather, and feature the unique UV-C LED disinfection.

It goes without saying that you will not incur any monthly license fees or paid updates. With the MEDIT i700, we want to give you the freedom and compatibility for your practice you always wanted.



INTRAORAL-SCANNER

MEDIT i 700 wireless

- + Medit i700
- Medit i700 wireless
- Mobile Scan Station
- Medit Link

INTRAORAL-SCANNER



74

Preise in Euro zzgl. gesetzlicher Mehrwertsteuer

INTRAORAL-SCANNER

13 MEDIT i700, wired incl. Software & Laptop

23 MEDIT i700w, wireless inkl. Software & Laptop

3 Control laptop "Pro" for Medit i700 / i700 wireless

Touchscreen 22", Full-HD

4 Mobile Scan Station

Medical Mouse & Keyboard



192-400050

192-400110

192-400120

192-400130

PRICE:

192-400140



4

INTRAORAL-SCANNER PACKAGE

MEDIT i700, wired

- + incl. Software & Laptop
- + Hotline & Customer Support
- + Intensive training

MEDIT i700w, wireless

- + incl. Software & Laptop
- + Hotline & Customer Support
- + Intensive training

MEDIT i700, wired

- + incl. Software & Laptop,
- + Mobile Scan Station
- + Keyboard & Screen
- + Hotline & Customer Support
- + Intensive training

MEDIT i700w, wireless

- + incl. Software & Laptop
- + Mobile Scan Station
- + Keyboard & Screen
- + Hotline & Customer Support
- + Intensive training











A small selection from our surgical cap collection.

Over 200 motifs can be found in our online shop



SURGICAL CAPS

Bring color into your practice-life with our surgical caps from the USA. We offer you a wide range of classic unicolored and colored surgical caps with more than 200 outrageous motifs. Choose between the standard sizes or XL models, which also offer protection for long hair. Discover each week new motifs.



DISPOSABLE SURGICAL CAPS

1 package | 100 pcs

Only available from Medical Instinct®:

Disposable surgical caps with cool designs! The disposable caps are characterized by a fashionable casual cut and are made of skinfriendly and breathable fleece. They offer optimal infection protection with high wearing comfort and optimal heat regulation.

The disposable caps with motif are a colorful and fashionable alternative for anyone who feels that traditional surgical green is too drab.





geomatrix blue 910-SC0002



dental rules 910-SC0004



MEDICAL INSTINCT® EYE-PROTECTION







DENTAL-EYE-CARE

Disposable eye protection from Medical Instinct® – safe protection for your patient's eyes during dental treatment. The preformed film makes them fit any patient and are comfortable to wear. The perfect, relaxed look for your patients. Available with or without additional adhesive pads.

SAFETY PLUS

- + Protection from glaring operating lights
- + Protection against splashes, compressed air and sprays
- + 100 % protection from UV (dental curing lamps)
- + Very light/hardly noticeable
- + Hygienic, disposable

EYE-PROTECTION

Medical Instinct® Eye Protection, 100 pcs ART. NO.: 900-800800

Medical Instinct® Eye Protection Plus, 100 pcs – incl. adhesive pads ART. NO.: 900-800810

ROUND TABLE CHILDREN'S WISH E.V.

CHILDREN HAVE MANY WISHES – UNFORTUNATELY, NOT EACH CAN BE FULFILLED

Round Table Children's Wish Association meets the dearest wishes of seriously ill children and youths. By fulfilling their wishes, the association cannot give them back their health, but in this way it can encourage and support them, thus contributing to their recovery.

Medical Instinct® supports Round Table Children's Wish. When buying an implant or any product a fixed sum goes directly to the association to fulfill a heart's desire. Do you want to treat a severely ill child to a Round Table Children's Wish? Or maybe you even have the possibility of directly fulfilling a child's wish? We will be glad to provide you with further information. Or contact directly:

www.rt-cw.de





"I would love to drive an excavator"

"I dream of a helicopter flight"

"I want to fondle a monkey"

"Once in a lifetime to the Acropolis!"

"I'd like to be weightless once"

"I'd like to be a princess for one day"

Medical Instinct® Deutschland GmbH Graseweg 24·37120 Bovenden Phone: 05593.95196

Fax: 05593.95195 www.medical-instinct.com info@medical-instinct.com

for medical devices
0297 for medical devices





