Precision Implants Made in Germany





Precision Implants Made in Germany

Dental implantology not only demands excellent products, but also dedicated **product support**, **qualification**, **and advisement**. The partnership of all involved parties must be based on **trust**, **fairness**, **and reliability**. Dentegris is committed to living up to this principle every day.





10-year Warranty

Please request our warranty form in case of an implant failure to integrate into the bone or in case of implant loss. Send the completed form, along with the unsterilised implant in sterile packaging to Dentegris in Germany. We will provide a new implant of your choice free of charge.

Dentegris implants are medical devices that consistently meet the highest demands for **safety and comfort**. Every single implant undergoes thorough analysis after manufacturing and is placed in sterile packaging and given a traceable batch number. This ensures that the implant in your hands is consistently of the highest **precision and purity**.

We maintain a continuous dialogue with experts in surgery, prosthetics, and science to advance and optimize our products. All of our manufacturing processes and products are subject to permanent quality control.





Participation in the global GS1 system

Dentegris uses unique GTIN (Global Trade Item Number) codes for a seamless cross-company, transnational and industry-wide exchange of goods along the value chain.

We will be pleased to assist you. Questions or suggestions? You can reach the Dentegris team at the following:



Phone:

+49 2841-88271-0



Fax:

+49 2841-88271-20



eMail

service@dentegris.com



www.dentegris.com

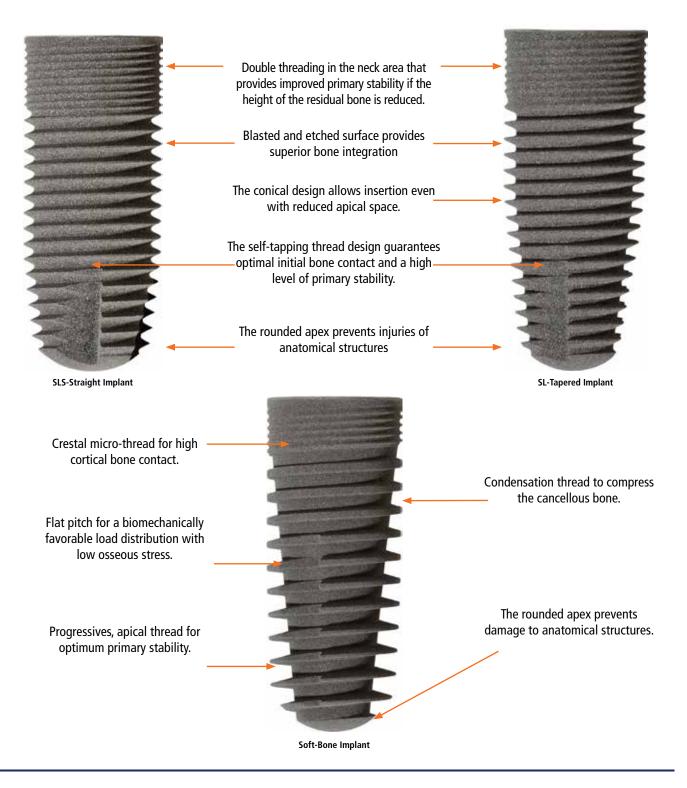


https://de-de.facebook.com/dentegris/

SLS-Straight, SL-Tapered and Soft-Bone Implants

Implants for all Indications and Preferences

Dentegris offers a complete range of implants in many lengths and diameters, including the parallel walled SLS-Straight implants as well as the root-shaped sinus lift and soft-bone implants, suitable for all indications. The implants feature a reliable hexagon socket connection with prosthetic components for all indications and offer optimal seal and physiological force transfer. Dentegris implants have a hydrophilic blasted and etched surface of the highest safety. All implant types share a common prosthetic platform.





Proven Bacteria-Tight Connection

Precision Made in Germany

The colonisation of implant cavities by oral pathogens represents a major factor in the development of periimplantitis, a condition that frequently leads to implant loss. The re-infection of the tissue around the implant that is caused by the permeability of the microscopic gap between the implant and the abutment for bacteria plays an important role in this process.

Dentegris has developed an implant/abutment connection with bacteria-tightness, a sophisticated conic fit, and exceptional manufacturing precision. An independent institute has tested this design with extensive test series and has issued a certificate confirming the bacteria tightness of the connection. Consequently, Dentegris implants significantly reduce the periimplantitis risks of patients and increase the success rate of implantologists.



Implant Design with Calculated Functional Qualities

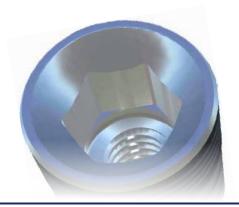
The so-called Finite Elements Analysis makes the strains of endosseous implants visible and provides information about their masticatory force transfer into the jaw bone. This is not only of essential significance for the service life of the implant, but also for the long-term health of the jaw bone.

The results of the Finite Elements Analysis show that the bone strain around the entire implant is within the physiological range. (Numeric simulations performed by Endowment Program for Oral Medical Technology, Bonn University)



Proven Internal Hexagon Connection

The optimal prosthetic stability and fit facilitate the placement of secondary components and impression posts. The tapered neck guarantees a more even distribution of occlusal forces, while the deep interior connection provides perfect control for a correct fit.







We offer our surgery boxes for safety stop drills in a straight and a tapered version. The straight drills are suitable for implant bed preparation with SLS-Straight implants.

For our series of root shaped SL-Tapered and Soft-Bone implants use tapered drills.

Dentegris surgical boxes made of high-quality plastic are suitable for thermal disinfection and can be sterilised in an autoclave at 134° C on a cellulose pad.

Choose between "Standard", "Master" (including tools for 5.5 mm implant diameter) and "Pro" (incl. drill) with 14.5 mm length.



SLS-Straight and SL-Tapered Implants

SLS-Straight Implants

The SLS-Straight implants of Dentegris combine the best features of leading implant systems: the globally successful parallel-walled design and a proven interior connection. It also features double threading in the neck area with extended surface to increase the contact between the bone and the implant surface.

SL-Tapered Implants

The conical shape of the SL-Tapered implants resembles the form of a natural dental root. This makes it especially suitable for insertion immediately after an extraction or to achieve an aesthetically preferable implant position. The implant features double threading in the neck area that provides improved primary stability if the height of the residual bone is reduced. This creates maximum contact between the implant surface and the bone in conjunction with the extended surface.













SLS-Straight

Lenght	Item no:
8.0 mm	_
10.0 mm	33010-ST
11.5 mm	33011-ST
13.0 mm	33013-ST
14.5 mm	33014-ST

Item no:
38008-SLS
38010-SLS
38011-SLS
38013-SLS
38014-SLS

Item no: 41008-SLS 41010-SLS 41011-SLS 41013-SLS 41014-SLS Item no: 45008-SLS 45010-SLS 45011-SLS 45013-SLS 45014-SLS

Item no: 55008-SLS 55010-SLS 55011-SLS 55013-SLS –

All implants come with a colour-coded cover screw. Requires 1,25 mm / 0.049" hex driver (see page 20).













SL-Tapered

Lenght	Item no:
8.0 mm	-
10.0 mm	33010-ST
11.5 mm	33011-ST
13.0 mm	33013-ST
14.5 mm	33014-ST

Item no:
38008-SL
38010-SL
38011-SL
38013-SL
38014-SL

Item no:
41008-SL
41010-SL
41011-SL
41013-SL
41014-SL

Item no: 45008-SL 45010-SL 45011-SL 45013-SL 45014-SL

Item no: 55008-SL 55010-SL 55011-SL 55013-SL

All implants come with a colour-coded cover screw. Requires 1,25 mm / 0.049" hex driver (see page 20).



S&T Implants - Ø 3.3 mm

The S&T Implant with reduced diameter and a conical shape is designed for use with reduced bone or confined spaces. For the use as a single tooth denture it can be placed in the upper lateral incisors and the lower incisors.

Order now:



Soft-Bone Implants



The Soft-Bone implant was specifically designed for use with structurally problematic bone conditions, but also has many universal uses. Thanks to the macro design of the threading, the implant offers outstanding primary stability.







Lenght	Item no:	Item no:	Item no:
8.0 mm	38008-SB	41008-SB	45008-SB
10.0 mm	38010-SB	41010-SB	45010-SB
11.5 mm	38011-SB	41011-SB	45011-SB
13.0 mm	38013-SB	41013-SB	45013-SB
14.5 mm	38014-SB	41014-SB	45014-SB

All implants come with a colour-coded cover screw. Requires 1,25 mm / 0.049" hex driver (see page 20).

Indication Table

	3.3	-	(+)	-	-	-	-	-
	3.8	+	++	+	+	+	(+)	(+)
UPPER	4.1	++	-	++	++	++	+	+
JAW	4.5	++	-	++	++	++	++	++
	5.5	++	-	++	++	++	++	++
	тоотн	1	2	3	4	5	6	7
	3.3	(+)	(+)	-	-	-	-	-
LOWER	3.8	++	++	++	+	+	(+)	(+)
JAW	4.1	-	-	++	++	++	+	+
	4.5	-	-	++	++	++	++	++
	5.5	-	-	++	++	++	++	++

= not suitable

(+) = suitable, in conjunction with teeth or other implants only

+ = suitable, preferably in conjunction with teeth or other implants

++ = suitable, including for individual crown without interconnection

Mini Ball Attachment Implants

The Mini Ball head implant is a cost-effective implant solution for the interforaminal area and can be implanted in a minimally invasive procedure without lobe formation under optimal conditions. Dentegris recommends the use of at least four Mini Ball implants to receive a total prosthesis in the lower jaw.





Mini Ball Attachment Implant		
Lenght	Item no:	
10.0 mm	2710-M	
11.5 mm	2711-M	
13.0 mm	2713-M	
,		

Accessories/Instruments	Item no:	
2 mm spiral drill For Mini Ball Attachment Implants	SB200	
Countersink For Mini Ball Attachment Implants	SV270	
Insertion Tool For Mini Ball Attachment Implants	INS270-KUG	

For matrices and accessories, see page 11 under Matrices/Accessories



Healing Abutments

3.3





Aesthetic **Healing Abutments**



Aesthetic Healing Abutments

Height 2.0 mm 4.0 mm 6.0 mm

Item no: Item no: 3841GFA02 330GFA02 330GFA04 3841GFA04 330GFA06 3841GFA06

Item no: 450GFA02 450GFA04 450GFA06

Item no: 550GFA02 550GFA04 550GFA06

Standard **Healing Abutments**



Standard Healing Abutments

Item no: Height 2.0 mm 330GFG02 4.0 mm 330GFG04 6.0 mm 330GFG06

Item no: 3841GFG02 3841GFG04 3841GFG06

Item no: 450GFG02 450GFG04 450GFG06

Item no: 550GFG02 550GFG04 550GFG06

Requires 1,25 mm / 0.049" hex driver (see page 20).

Impression Posts | Model Analogs

Impression post, open 9 mm



Impression post, closed









Model analog







Impression posts are available for closed and open tray impressions.









Impression Post, open tray

Height: 9.0 mm 13.0 mm

Item no: 330A0 330A0L

Item no: 3841A0 3841AOL

Item no: 450AO 450AOL

Item no: 550AO 550AOL

Impression Post, closed tray

Height: 11.0 mm Item no: 330AG

Item no: 3841AG Item no: 450AG

Item no: 550AG

Model Analog

Height: 12.0 mm

Item no: 330MA

Item no: 3841MA Item no: 450MA Item no: 550MA

Requires 1,25 mm / 0.049" hex driver (see page 20). Longer screws (5mm longer) are available in packs of four for the open impression posts with a height of 13.0mm (item no. 34SA5-4 or 55SA5-4).



AGP Impression post closed tray (Pick-up-technique)

The ultra-precise impression cap snaps gently into place, provides security, and avoids transfer errors. The AGP impression post has a shoulder height of 5mm or 7.5mm and therefore can be used with thicker gingiva securely.



4.1

AGP Impression Post incl. Impression Cap and Screw

Shoulder height 5.0 mm 7.5 mm

Item no: Item no: 330AGP 3841AGP 330AGPL 3841AGPL

Item no: 450AGP 450AGPL

Item no: 550AGP 550AGPL

Impression Cap

for AGP/AGPL

Item no: 330AK

Item no: 3841AK Item no: 450AK

Item no: 550AK

Requires 1,25 mm / 0.049" hex driver (see page 20). For AGP Impression Post with 5.0mm and 7.5mm screws are also seperately available in packs of four (item no. 34AS-4 or 55SA5-4).

Titanium Abutments

Titanium abutments are especially suitable for cemented crowns/bridges and are available in straight and 15° or 25° angulated versions. They are provided with a retention screw.





3.3

Shoulder height Item no: 330TA0 330TA1 330TA3

Titanium Abutment, straight

0 mm 1.5 mm 3.0 mm

Item no: 3841TA0 3841TA1 3841TA3

Item no: 450TA0 450TA1 450TA3

Item no: 550TA0 550TA1 550TA3

Titanium Abutment. 15° angulated



Titanium Abutments, 15° angulated

1.5 mm 3.0 mm

Shoulder height

Item no: 330TA115 330TA315

Item no: 3841TA115 3841TA315

Item no: 450TA115 450TA315

Item no: 550TA115

Titanium Abutments, 25° angulated

Titanium Abutment, 25° angulated



Shoulder height

1.5 mm 3.0 mm

Item no: 330TA125 330TA325

Item no: 3841TA125 3841TA325

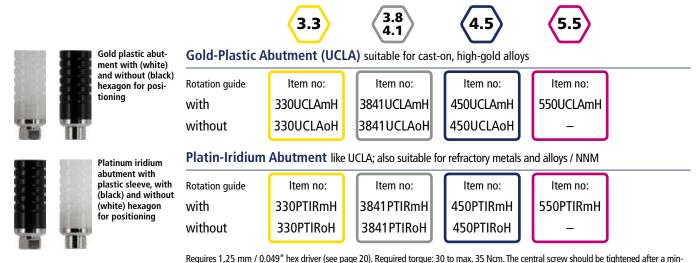
Item no: 450TA125 450TA325 Item no:

Requires 1,25 mm / 0.049" hex driver (see page 20). Required torque: 30 to max. 35 Ncm. The central screw should be tightened after a minimum of 10 minutes with the appropriate torque. We recommend the laboratory screw LAB18 (available separately) for laboratory processing and IMProv® for implant cement (see page 15).



Castable Abutments | Crowns, bridges, and bars

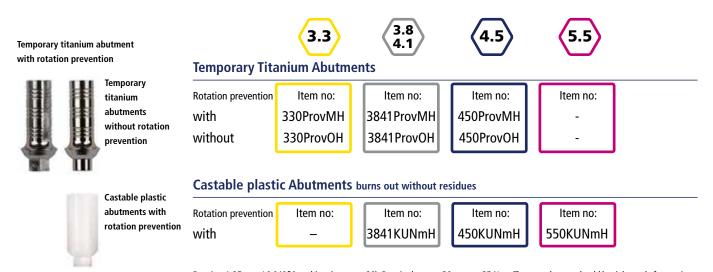
These abutments feature a castable base and customizable cylinders of residue-free burnout plastic and can be used for screw-attached or cemented crowns, customized abutments for bridges and bars, as well as for producing primary components for double-crown technique. They are provided with a retention screw.



imum of 10 minutes with the appropriate torque. We recommend the laboratory screw LAB18 (available separately) for laboratory processing and IMProv® for implant cement (see page 15).

Temporary Titanium Abutments | Plastic Abutments

Titanium cylinders are available with or without rotation prevention for provisional superstructures. The cylinders can be shortened. They are provided with a retention screw.



Requires 1,25 mm / 0.049" hex driver (see page 20). Required torque: 30 to max. 35 Ncm. The central screw should be tightened after a minimum of 10 minutes with the appropriate torque. We recommend the laboratory screw LAB18 (available separately) for laboratory processing and IMProv® for implant cement (see page 15).



Ball Attachment Abutment

The ball attachment abutment is the classic way to attach full dentures to implants and can be equipped with standard or TIMA matrices. The withdrawal force of the standard matrix is controlled with retention rings of different degrees of hardness. The scope of supply includes a soft and a hard retention ring. The retention force of the closed TIMA matrix made of titanium is based on a replaceable spring collar of ultra-durable special spring steel, which can be easily replaced by opening the matrix screws.







Ball Attachment Abutment



Ball Attachment Abutment

Shoulder height	Item no:
1.0 mm	330KUG01
2.0 mm	330KUG02
3.0 mm	330KUG03
4.0 mm	330KUG04

Item no: 3841 KUG01 3841 KUG02 3841 KUG03 3841 KUG04

Item no: 450KUG01 450KUG02 450KUG03 450KUG04

Please order matrices and additional retention elements separately. An insertion tool is required for the ball attachment abutment (INS270-KUG). Required torque: 30 to max. 35 Ncm.

Standard-Matrix



Retention elements







Matrices, Retention Elements, Accessories

Product	Item no:
Matrix with 2 Retention Elements (red and transparent)	POR270
Retention Elements for Matrix, black (4 pieces)	POR271
Retention Elements for Matrix, transparent (4 pieces)	POR272
Retention Elements for Matrix, red (4 pieces)	POR273
Ball Attachment Model Analog	270MA
Insertion Tool for Ball Head	INS270-KU

TIMA-Matrix



TIMA Matrix

Product	Item no:
TIMA Matrix for Ball Attachment with Spring Ring	POR274
TIMA Spring Ring for Ballpoint	POR275
TIMA screw driver	2022631



LoPat-System | Overdentures

Patient-friendly and practical

LoPat is a comfortable cover prosthesis solution. The LoPat attachment system is designed for the attachment of mucosa-supported prostheses on at least two implants and is also suitable for integration into existing full prostheses because of its low overall height. The LoPat-Tool is required for working with the LoPat system.



Each LoPat Abutment requires a LoPat Matrix The LoPat Tool (see below) is required for working with the LoPat System. Required torque:

LoPat Abutments

3.3







gingiva height Item no: Item no: 3841PAT01 1.0 mm 330PAT01 2.0 mm 330PAT02 3841PAT02 3.0 mm 330PAT03 3841PAT03 330PAT04 3841PAT04 4.0 mm 5.0 mm 330PAT05 3841PAT05

Item no: 450PAT01 450PAT02 450PAT03 450PAT04 450PAT05

Item no: 550PAT01 550PAT02 550PAT03 550PAT04 550PAT05





Each angulated LoPat Abutment requires a LoPat Matrix. The LoPat Tool (see below) is required for working with the LoPat System. Required torque: 30 Ncm.

LoPat Abutments, 15° angulated, incl. screw

gingiva height

2,0 mm

3,0 mm

4,0 mm

Item no: Item no:

> 3841PAT215 3841PAT315

3841PAT415

Item no:

450PAT215 450PAT315

450PAT415

Item no:

LoPat-Components | Accessories



Designation: Item no: LoPat-Steg, thread M 2 LOPAT-STEG



LoPat-Tool



LoMat - Matrix with **Processing Insert**



















Retention Insert 10°-20°



Analog



LoPat-Components | Accessories

Designation:

LoPat-Tool

LoPat Matrix incl. Retention Inserts (pack of 1) Matrix with black processing insert / retention inserts blue, pink, transparent and spacer ring

LoPat Matrix incl. Retention Insert for angulation (pack of 1) Matrix with black processing insert, retention inserts red, orange, green und spacer ring

LoPat Impression Post (pack of 4)

LoPat Analogs (pack of 4)

Retention Insert for normal retention, (0°-10°), transparent (pack of 4)

Retention Insert for light retention, (0°-10°), pink (pack of 4)

Retention Insert for extra light retention, (0°-10°), blue (pack of 4)

Retention Insert for divergence offset (up to 20°) & normal retention, green (pack of 4)

Retention Insert for divergence offset (up to 20°) & light retention, orange (pack of 4)

Retention Insert for divergence offset (up to 20°) & extra light retention, red (pack of 4)

Processing Insert (laboratory insert component), black (pack of 4)

Auxiliary part (spacer ring) for blocking (pack of 4)

Ratchet wrench insert for LoPat

Item no: LOPAT-TOOL I OMAT-1 LOMAT-1A LOPAT-AG LOPAT-MA LOMAT-RET1 LOMAT-RET2 LOMAT-RET3 LOMAT-RET4 LOMAT-RET5 LOMAT-RET6 LOMATPH-4 LOMATHA-4 INS029

Retention Inserts are suitable for divergences from 0°-10°. Please use retention inserts with expanded angulation for divergences over 10°. Retention Inserts for angulation are not suitable for implant diameter 3.3 mm.



^{*}LoPat-Abutments are compatible Locator™-Components of Zest Anchors, Inc., USA

DAAS I Dentegris Angulated Abutment System

The Innovative System Solution for Toothless Jaws

DAAS is a prosthetic solution with solid bridges on four or six implants for toothless jaws. DAAS meets the needs of many patients who want quick, transition-less prosthetic care without having to be toothless.

Benefits of DAAS:

- Reduced treatment time, fewer appointments
- Reduced surgical expenditures (no sinus lift)
- Standardised surgical protocol
- Fixed bridges
- Predictable treatment costs



Impression post









DAAS-Abutments 0°/18°/35°





DAAS Abutments, straight

Shoulder height

2.0 mm 4.0 mm

3841DAAS20

3841DAAS40

Item no:

Item no: 450DAAS20 450DAAS40

DAAS Abutments 18°, incl. screw

Model analog







Shoulder height 2.0 mm 4.0 mm

Item no: 3841DAAS218 3841DAAS418

Item no: 450DAAS218 450DAAS418

DAAS Abutments 35°, incl. screw

Shoulder height 4.0 mm

Item no: 3841DAAS435

Item no: 450DAAS435

DAAS System

Designation Item no: DAASMA DAAS model analog DAAS healing abutment, incl. screw DAASGF DAAS impression post, open tray, incl. screw DAASAO DAAS titanium cylinder, incl. screw DAASTI DAAS castable plastic cylinder, incl. screw DAASKUN DAAS central screw M1.8 (pack of 4) DAASZS01-4 DAAS screw for open impression post (pack of 4) DAASSA-4 DAAS screw M1.4 (pack of 4) DAASZS14-4

For the integration of the straight DAAS abutments, the insertion instrument for mini implants, ball abutments and DAAS is required (INS270-KUG). Required screwdrivers for angulated DAAS abutments 1.25 mm / 0.049" (see page 20). Required torque at insertion: 25 Ncm. The central screw should be tightened after a minimum of 10 minutes with the appropriate torque. For processing in the laboratory, we recommend the separately available laboratory screw (Article No. Lab18-4) For implant cement we recommend IMProv® (see page 15).



CAD/CAM-Technique Zirconium Oxide Aesthetic Abutments | Titanium Bases

These zirconium abutments have a rotation guide and are permanently adhered to the titanium adapter with a tension-free method. They are available in three different shapes.









Zirconium Abutments for CerTis Titanium Bases (exclusiv CerTis)



Type B

((lateral teeth)



(Incisors)



(15° angulated)

Type B Type C Type D

Item no: CerZirB CerZirC CerZirD Item no: CerZirB CerZirC CerZirD Item no: CerZirB CerZirC CerZirD

Item no:





CerTis-L / CerTisLoh (for Dentegris libraries)



Titanium Bases including retention screw

CerTis Certis, long

Certis, w/o hex Certis, long w/o hex SirTis

Item no: 330CerTis 330CerTis-L 330CerTisOH 330CerTisLoh 330SirTis

Item no: 3841CerTis 3841CerTis-L 3841CerTisOH 3841CerTisLoh 3841SirTis

Item no: 450CerTis 450CerTis-L 450CerTisOH 450CerTisLoh 450SirTis

Item no: 550CerTis 550CerTis-L 550CerTisOH 550CerTisLoh

Scanbody including retention screw

for CerTis

330Scan

Item no: 3841Scan

Item no: 450Scan

Item no: 550Scan

For 330SirTis and 380SirTis Dentsply Sirona scan cap size S, for 450SirTis scan cap size L are needed. Dentsply Sirona scan caps are commercially available.

Requires 0.049" hex driver (see page 18). Required torque: 30 to max. 35 Ncm. The central screw should be tightened after a minimum of 10 minutes with the appropriate torque. We recommend the laboratory screw LAB18 (available separately) for laboratory processing.

CAD-Libraries

For the construction of individual abutments, the following libraries are available, including instructions for import. The corresponding files can be found in the download area of our website.









^{*} Cercon® is a registered trademark of DeguDentGmbH. Ceramill® is a registered trademark of AmannGirrbach GmbH. inLab / Cerec® is are registered trademarks of Dentsply Sirona Dental Systems GmbH. All rights reserved

Central Screws / Retention Screws









Retention Screws (each in a pack of 4)

for:
Titanium Abutments, Castable Abutments
Lopat Abutments, angulated
Titanium Bases and Scanbodies
DAAS Abutments
Impression Posts
Impression Posts, long
AGP/AGPL Impression Posts
DAAS Titanium-/Plastic Cylinder (M1,4)
DAAS Impression Posts
Laboratory Screw

Item no: ZS18-4
-
ZS18-4
-
34SA-4
34SA5-4
34AS-4
-
-
LAB18-4

Item no:
ZS18-4
ZS18-4
ZS18-4
ZS18-4
34SA-4
34SA5-4
34AS-4
DAASZS14-4
DAASSA-4
LAB18-4

Item no:
ZS18-4
ZS18-4
ZS18-4
ZS18-4
34SA-4
34SA5-4
34AS-4
DAASZS14-4
DAASSA-4
LAB18-4

Item no:
ZS03-4
-
ScanZS03
-
55SA-4
55SA5-4
55AS-4
-
-
-

IMProv[®] Implant Cement

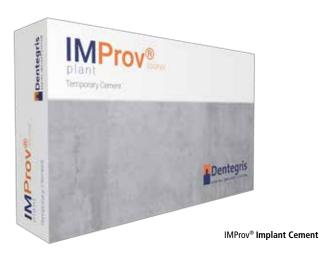
IMProv® is a eugenol free acrylic urethane cement that has been specifically developed to cement implant-supported dental restorations. The perfectly balanced bonding properties provide excellent retention of the supra structure. IMProv® does not adhere to soft tissue, which makes residue easy and quick to remove. The improved handling with the new dual-piston syringes allows for economic application and is more cost-effective for treatment providers. The package is shipped with two dual-piston syringes and 12 mixing tips.

IMProv® Implant Cement*

Item no: 4400

Replacement mixing tips* 25 pcs.

Item no: 5500







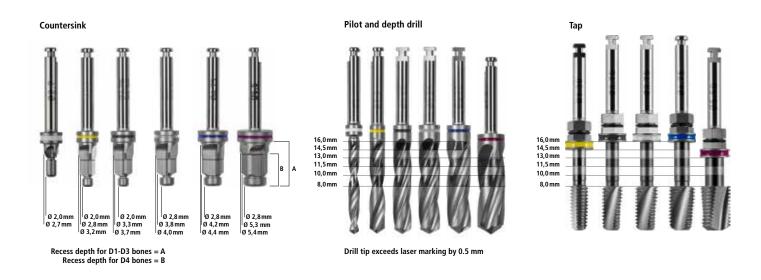


^{*} Not available in all countries

Standard Line Drills - SLS-Straight

Universal Drills for Straight Implants

The colour-coded straight universal drills are made of stainless steel and are manufactured by the German market leader with maximum precision and quality. The proven spiral form allows for excellent cutting performance with a long service life and ensures effective material removal with easy shaving disposal. The matte design prevents light and water from reflecting and allows for working without blinding. The easily visible, bar-shaped laser markings provide additional guidance during implantation. The drill tip of 0.5 mm, which is the same for all drill diameters, makes implantations even easier and more calculable. Tap for mechanical and manual use.



2.0

3.3

3.8

4.1

4.5

5.5

Straight System

Item description: Pilot drill Countersink Depth drill Tap Item no: SB200 SV270 — Item no: -SV330 SB330 SG330

Item no:
-SV380
SB380
SG380

Item no: -SV450 SB450 SG450

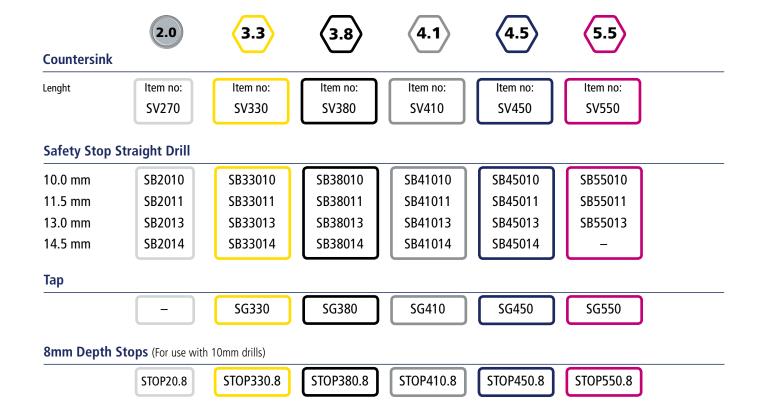
SV550 SB550 SG550

Safety Stop Line Drills - SLS-Straight

Safety Stop Drills

The development of the safety stop drills focused on high user comfort and maximum application safety. The newly designed depth stops provides the surgeon with full control about the drilling depth, even in high-risk zones, and make the work less stressful. Depth corrections up to 1.5 mm can be achieved by manually removing the narrow stops. In contrast to universal drills with laser markings, each implant length has its own drill with a matching diameter.







Standard Line Drills - SL-Tapered / Soft-Bone

Universal Drills for Tapered Implants

The surgical drills for Dentegris Implants with tapered shape have the same quality features as straight drills. The multi-cutter tapered drills prepare the drilling site ideally for taking up root-shaped implants, allowing for implant insertion with optimized primary stability. Please note that the pilot drill and the final drill for the 3.3 mm S&T Implant are identical with straight universal drills. Tap is available for mechanical and manual use.







Recess depth for D1-D3 bones = A Recess depth for D4 bones = B

Drill tip exceeds laser marking by 0.5 mm

Tapered System

Item no:











Item description:
Pilot drill
Countersink
Depth drill
Тар

Item no: SB200 SV270 --

Item no: -SV330 SB330 SG330

Item no: -SV410 TB410 TG410 TV450 TB450 TG450 TV550 TB550 TG550

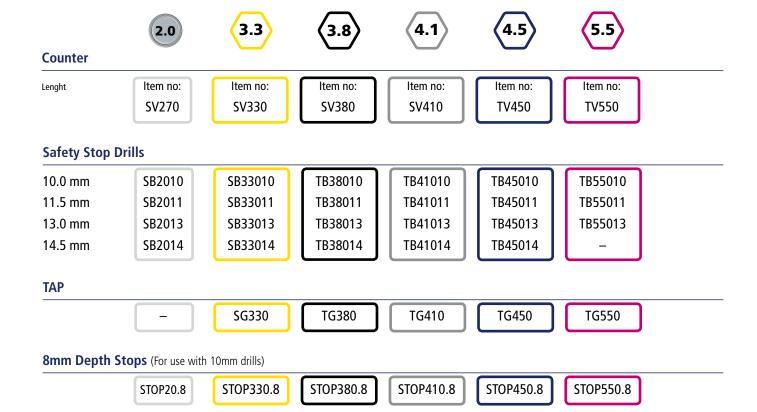
Safety Stop Drills — SL-Tapered / Soft-Bone

Safety Stop Drills for Tapered Implants

The surgical safety stop drills for tapered implants have the same quality features as straight safety stop drills. Their shape is the same as tapered universal drills. Please note that the pilot drill and the final drill for the 3.3 mm S&T Implant are identical with straight safety stop drills.









Instruments



3.3

3.8 4.1





Implant Insertion Tool

short long Item no: INS330-S INS330-L Item no: INS3841-S INS3841-L Item no: INS450-S INS450-L Item no: INS550-S INS550-L



Insertion Tool

for Mini-Implants, Ball attachment abutments and DAAS

Item no: INS270-KUG



Hand Wheel

for surgical instruments

Item no: INS003



Drill Extension

Item no: INS006



Ratchet Extension

Item no: INS002



Parallel Pins set of 4

Item no: INS001



Ratchet Screwdriver

extra short (14.0 mm) Item no: INS030 short (18.5 mm) Item no: INS013 long (26.5 mm) Item no: INS014



Handpiece Screwdriver

short (20.5 mm) Item no: INS027 long (25.5 mm) Item no: INS028



Ratchet Screwdriver

for LoPat

standard (18.5 mm) Item no: INS029



Manual Screwdriver

extra short (10.0 mm) Item no: INS025 short (23.5 mm) Item no: INS004 long (31.5 mm) Item no: INS005





Manual Screwdriver, Short



Manual Screwdriver, Extra Short



All screwdrivers are 0.049" hex drivers. Further instruments are available on request.





Instruments



Torque Wrench

Item no: RATSCHE

LoPat-Tool

Item no: LOPAT-TOOL

Prosthetics-Kit

Content:

- Torque ratchet
- Manual screwdriver, short
- Ratchet screwdriver, short
- Ratchet screwdriver, long

Item no: KIT-P





Prosthetics-Kit

Mini-Implant-Kit

Content:

- Safety Stop Drills with 10.0mm
- 11.5mm and 13.0mm length
- Countersink Ø 2,0mm
- Parallel Pin (pack of 4)
- Insertion Tool for Ball Head

Item no: Kit-Mini

