



Since 1963

IMPLA

IMPLA Update

- 4.0 mm Implants
- Multi Unit System
- Aesthura® System
- New Gingiva Formers
- New Adhesive Bases
- New Sets



SCHÜTZ  DENTAL
Micerium Group

New Products



Integrated Platform Switching

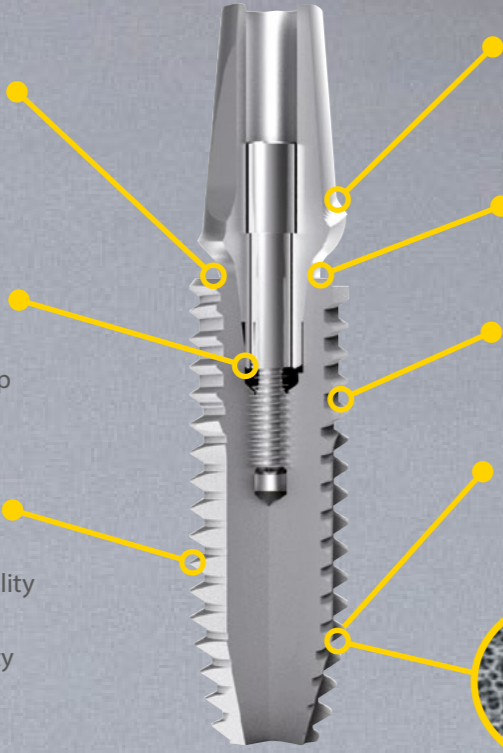
- preservation of the marginal bone level
- improvement in the soft tissue attachment

Cone and Hex

- for maximum reliability
- cone to prevent microgap
- hex for rotation lock

Self-tapping thread

- maximum surgical flexibility
- reduced surgery effort
- very high primary stability



Emergence profile

- for excellent, aesthetic results and time saving

Improved red/white aesthetics through closed microgap

Special micro thread

- with a gradient of 0.8 mm for very high primary stability

Microstructured, high purity surface

- blasted and etched for optimal cell adaptation and reliable osseointegration

Integrated Platform Switching

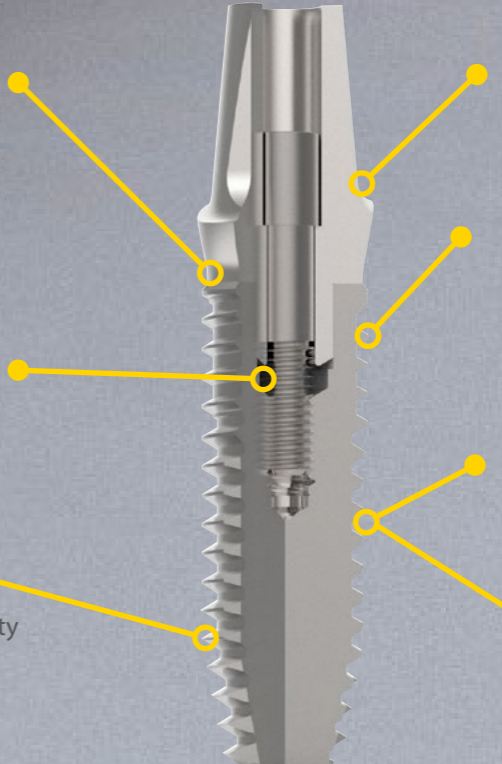
- preservation of the marginal bone level
- improvement in the soft tissue attachment

High-precision internal hexagonal connection (hex connection)

- for a rotation-lock connection between the implant and the abutment

Self-tapping thread

- maximum surgical flexibility
- reduced surgery effort
- very high primary stability



Emergence profile **NEW** (new abutments + gingiva formers)

- for excellent, aesthetic results and time saving

Special micro thread

- with a gradient of 0.8 mm for very high primary stability

Microstructured, high purity surface

- blasted and etched for optimal cell adaptation and reliable osseointegration

NEW:
Size 4.0 mm Implant available now

NEW:
Size 4.0 mm Implant available now

IMPLA Cylindrical Cone Connection

The product line of our conical “all-round implant” with its self-tapping thread and rotation-locked internal conical connection was expanded by a 4.0 mm implant.

The expansion of the reliable cylindrical implant product line offers you to cover a new indication. Our new self-tapping 4.0 mm implants can decrease invasive augmentation procedures which facilitates a more gentle implant treatment.

Combination of internal conical connection and rotation-lock (hexagonal).

The 4.0 mm implants are clearly recognizable by the green mark on the packaging.

The appropriate drills can be recognized by the green color ring.

Cylindrical Cone Connection	
Implant length	Ø 4.0 mm
6.5 mm (Shorty)	art. no. 638847
8.0 mm	art. no. 638848
9.5 mm	art. no. 638849
11.5 mm	art. no. 638850
13.0 mm	art. no. 638851

Free with the delivery of the implant:
Healing cap, insertion post and laboratory screw

IMPLA Cylindrical Hex Connection

The product line of our cylindrical “all-round implant” with its self-tapping thread and rotation-locked internal conical connection was expanded by a 4.0 mm implant.

The expansion of the reliable cylindrical implant product line offers you to cover a new indication. Our new self-tapping 4.0 mm implants can decrease invasive augmentation procedures which facilitates a more gentle implant treatment.

Combination of internal conical connection and rotation-lock (hexagonal).

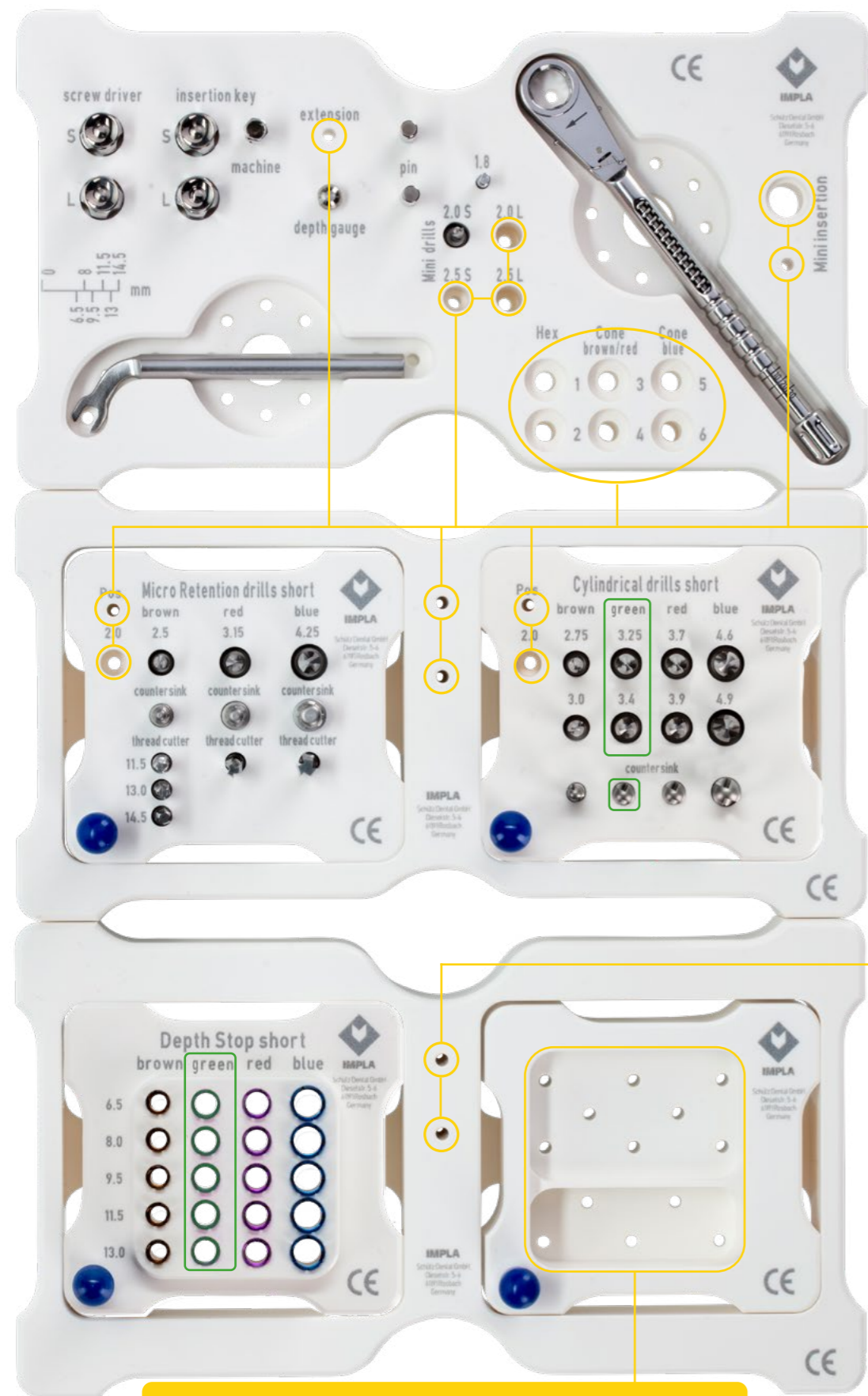
The 4.0 mm implants are clearly recognizable by the green mark on the packaging.

The appropriate drills can be recognized by the green color ring.

Cylindrical Hex Connection	
Implant length	Ø 4.0 mm
6.5 mm (Shorty)	art. no. 638842
8.0 mm	art. no. 638843
9.5 mm	art. no. 638844
11.5 mm	art. no. 638845
13.0 mm	art. no. 638846

Free with the delivery of the implant:
Healing cap, insertion post and laboratory screw

One of many variations





Universal Tray: room for even more IMPLA accessories



Slots for optional accessories

On the following pages, you will find all modules in their standard version as well as the matching optional accessories.

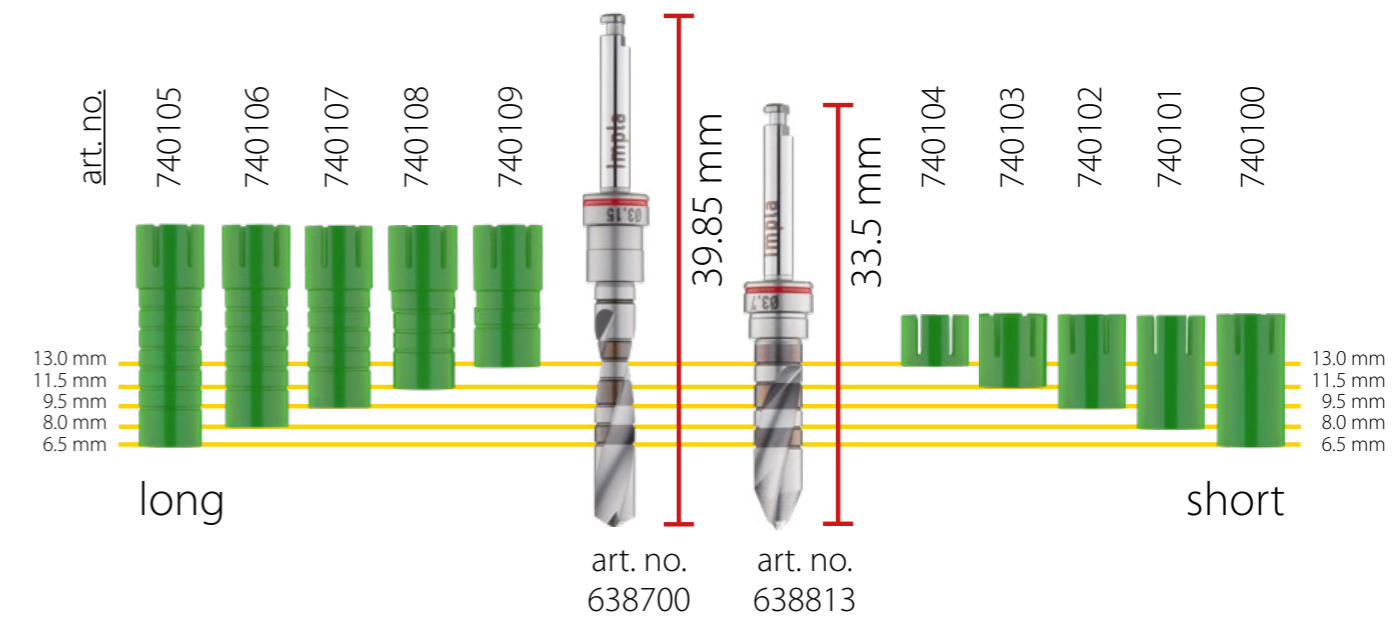
Trays for 4.0 mm Implants

	description	art. no.
	Tray Cylindrical short, empty, size S	635122
	Tray Cylindrical long, empty, size S	635101
	Module Cylindrical drills short, size S	635112
	Module Cylindrical drills long, size S	635113
	Tray depth stop short, empty, size S	635103
	Tray depth stop long, empty, size S	635104
	Module depth stop short, size S	635116
	Module depth stop long, size S	635117

Drills for 4.0 mm Implants

	description	art. no.
	Extension drill short, 3.25 mm	635128
	Extension drill short, 3.4 mm	635130
	Extension drill long, 3.25 mm	635129
	Extension drill long, 3.4 mm	635131
	Countersink 3.8 mm	635132

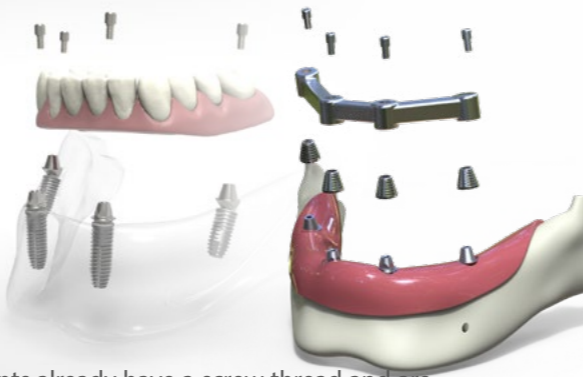
Depth Stops for 4.0 mm Implants





IMPLA Multi Unit
System Cone + Hex

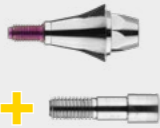






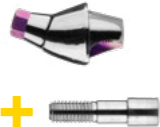











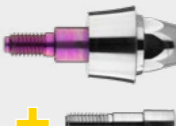




















The IMPLA Multi Unit system has been specially developed for occlusally screw-retained permanent and removable bars, bridges, and total restorations. IMPLA Multi Unit abutments are available in three different angles (0°, 20°, and 30°). The abutments are screwed together directly with the respective implant. This creates a fixed transgingival platform that can be used for all further prosthetic and laboratory measures. The 0° abutments already have a screw thread and are screwed into the implant with the long or short insertion key. To attach the 20° and 30° abutments to the implant, the vertical screw Multi Unit is used. This is screwed in using the long or short 1.2 mm screwdriver. All laboratory components are secondarily secured to the abutment base with the prosthetics screw using the long or short 1.2 mm screwdriver.



Cone Connection










Hex Connection

description		size / art. no. incl. screw
	Multi Unit Abutment 0°	 ø 3.3 mm / GH 1 mm / 638961
		 ø 4.2 mm / GH 1 mm / 638967
		 ø 5.3 mm / GH 1 mm / 638973
		 ø 3.3 mm / GH 3 mm / 638964
		 ø 4.2 mm / GH 3 mm / 638970
		 ø 5.3 mm / GH 3 mm / 638975
	Multi Unit Abutment 20°	 ø 3.3 mm / GH 1.5 mm / 638963
		 ø 4.2 mm / GH 1.5 mm / 638969
		 ø 5.3 mm / GH 1 mm / 638974
		 ø 3.3 mm / GH 3 mm / 638965
		 ø 4.2 mm / GH 3 mm / 638971
		 ø 5.3 mm / GH 3 mm / 638976
	Multi Unit Abutment 30°	 ø 3.3 mm / GH 1 mm / 638962
		 ø 4.2 mm / GH 1 mm / 638968
		 ø 3.3 mm / GH 3 mm / 638966
		 ø 4.2 mm / GH 3 mm / 638972
	Multi Unit Abutment 0°	 ø 3.3 mm / GH 1 mm / 638977
		 ø 4.2 mm / GH 1 mm / 638983
		 ø 5.3 mm / GH 1 mm / 638989
		 ø 3.3 mm / GH 3 mm / 638980
		 ø 4.2 mm / GH 3 mm / 638986
		 ø 5.3 mm / GH 3 mm / 638991
	Multi Unit Abutment 20°	 ø 3.3 mm / GH 1.5 mm / 638979
		 ø 4.2 mm / GH 1.5 mm / 638985
		 ø 5.3 mm / GH 1 mm / 638990
		 ø 3.3 mm / GH 3 mm / 638981
		 ø 4.2 mm / GH 3 mm / 638987
		 ø 5.3 mm / GH 3 mm / 638992
	Multi Unit Abutment 30°	 ø 3.3 mm / GH 1 mm / 638978
		 ø 4.2 mm / GH 1 mm / 638984
		 ø 3.3 mm / GH 3 mm / 638982
		 ø 4.2 mm / GH 3 mm / 638988
Accessories		
	PEEK gingiva sleeve Multi Unit	638632
	Vertical screw Multi Unit	638634



Aesthura® Abutments Cone Connection


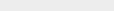



Low height and large retention surface. Aside from covering almost all indications, Aesthura® abutments (by Dr. Neumeier) are extremely well-suited to situations with little occlusal space. Their special surface condition provides an extremely large adhesion area with the individual supra-construction without generating extra height.

description		size / art. no.
	Aesthura® abutment incl. screw	Ø 3.3 mm / GH 1.2 mm / 638948
		Ø 4.2 mm / GH 1.2 mm / 638949
		Ø 5.3 mm / GH 1.2 mm / 638950
	Aesthura® abutment incl. screw	Ø 3.3 mm / GH 2.5 mm / 638951
		Ø 4.2 mm / GH 2.5 mm / 638952
		Ø 5.3 mm / GH 2.5 mm / 638953
	Aesthura® adhesive basis incl. screw	Ø 3.3 mm / GH 0.3 mm / 638954
		Ø 4.2 mm / GH 0.3 mm / 638955
		Ø 5.3 mm / GH 0.3 mm / 638956
	Aesthura® fixation screw	Ø 3.3 mm / Abutment / GH 1.2 mm / 638667
		Ø 3.3 mm / Abutment / GH 2.5 mm / 638668
		Ø 3.3 mm / Adhesive basis / GH 0.3 mm / 638667
	Aesthura® fixation screw	Ø 4.2 mm / Abutment / GH 1.2 mm / 638667
		Ø 4.2 mm / Abutment / GH 2.5 mm / 638668
		Ø 4.2 mm / Adhesive basis / GH 0.3 mm / 638667
	Aesthura® fixation screw	Ø 5.3 mm / Abutment / GH 1.2 mm / 638668
		Ø 5.3 mm / Abutment / GH 2.5 mm / 638669
		Ø 5.3 mm / Adhesive basis / GH 0.3 mm / 638668
	Aesthura® vertical screw	For the fixation of the abutment on the implant. 638665

Pictures may vary.





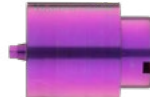

CAD/CAM Adhesive Basis Titanium

		description	size / art. no. incl. screw
 4.2 mm	+	 Adhesive basis titanium incl. screw	 ø 3.3 mm / 638894
			 ø 4.2 mm / 638895
			 ø 5.3 mm / 638896



CAD/CAM Blanks

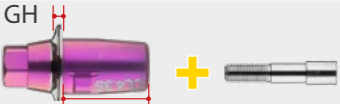
Milling individual abutments is a growing trend. Offer you customers the easy and particularly safe option of individual, CAD/CAM produced abutments. The internal connection of our PreFace® abutments corresponds to the highest industrial standards. Using our products is a safe option for your customer. To make things even easier, the set with the PreFace® abutment also contains the vertical screw for a secure connection of abutment and implant.

		description	size / art. no. incl. screw	
	+		PreFace® abutment titanium D 11.5 mm	● ø 3.3 mm / 638909
				● ø 4.2 mm / 638910
				● ø 5.3 mm / 638911
	+		PreFace® abutment titanium D 16 mm	● ø 3.3 mm / 638912
				● ø 4.2 mm / 638913
				● ø 5.3 mm / 638914



CAD/CAM Titanium Basis for CEREC® Based upon the Sirona CEREC® System.






CEREC® users now have the option of producing highly individual abutments. This is your set for individual abutments. The set contains all that you need for this task and helps you reduce the administrative complexity.

		description	size / art. no. incl. screw
		Adhesive basis titanium incl. screw	<ul style="list-style-type: none">ø 3.3 mm / GH 0.5 mm / 638900ø 4.2 mm / GH 0.5 mm / 638901ø 5.3 mm / GH 0.5 mm / 638902



Burn-out Acrylic Abutments

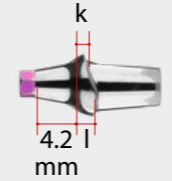

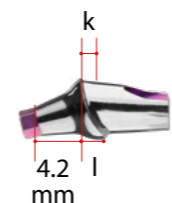



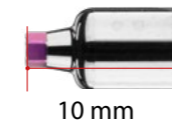
The presumably most cost-effective solution for abutments on IMPLA implants is now available in a set with the vertical screw. If your customer needs an individual abutment, this burn-out acrylic abutment is a great solution. Design the required shape and angulation on this acrylic abutment and then cast it in the desired metal.

		description	size / art. no. incl. screw	
	+		Acrylic abutment 0° incl. screw	 ø 3.3 mm / d 3.8 mm / 638924
				 ø 4.2 mm / d 4.9 mm / 638925
				 ø 5.3 mm / d 5.9 mm / 638926





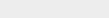



Titanium Abutments

This set contains the cone connector and the vertical screw, thus reducing the administrative complexity.

description		size / art. no. incl. screw
	+ 	● ø 3.3 mm / GH 1 mm / k 1 mm / l 1.8 mm / 638930
		● ø 4.2 mm / GH 1 mm / k 1 mm / l 1.8 mm / 638931
		● ø 5.3 mm / GH 1 mm / k 1 mm / l 1.8 mm / 638932
		● ø 3.3 mm / GH 3 mm / k 3 mm / l 3.8 mm / 638933
		● ø 4.2 mm / GH 3 mm / k 3 mm / l 3.8 mm / 638934
		● ø 5.3 mm / GH 3 mm / k 3 mm / l 3.8 mm / 638935
		● ø 4.2 mm / GH 5 mm / k 5 mm / l 5.8 mm / 638942
		● ø 5.3 mm / GH 5 mm / k 5 mm / l 5.8 mm / 638943
	+ 	● ø 3.3 mm / GH 1 mm / k 1 mm / l 1.8 mm / 638936
		● ø 4.2 mm / GH 1 mm / k 1 mm / l 1.8 mm / 638937
		● ø 5.3 mm / GH 1 mm / k 1 mm / l 1.8 mm / 638938
		● ø 3.3 mm / GH 3 mm / k 3 mm / l 3.8 mm / 638939
		● ø 4.2 mm / GH 3 mm / k 3 mm / l 3.8 mm / 638940
		● ø 5.3 mm / GH 3 mm / k 3 mm / l 3.8 mm / 638941
		● ø 4.2 mm / GH 5 mm / k 5 mm / l 5.8 mm / 638944
		● ø 5.3 mm / GH 5 mm / k 5 mm / l 5.8 mm / 638945
	+ 	● ø 4.2 mm / GH 3 mm / k 3 mm / l 3.8 mm / 638946
		● ø 5.3 mm / GH 3 mm / k 3 mm / l 3.8 mm / 638947
		● ø 3.3 mm / 638609
		● ø 4.2 mm / 638610
		● ø 5.3 mm / 638611








HSL-Abutments

		description	size / art. no. incl. screw
		+ 	 ø 3.3 mm / d 4,0 mm / 638918
			 ø 4.2 mm / d 4.9 mm / 638919
			 ø 5.3 mm / d 5.8 mm / 638920
		Abutment connector HSL incl. screw	



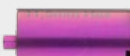









CAD/CAM Adhesive Basis Titanium

		description	Größe / Art.-Nr. inkl. Schraube
		Adhesive basis titanium incl. screw	 ø 3.3 mm / 638891  ø 4.2 mm / 638892  ø 5.3 mm / 638893



CAD/CAM Blanks






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		description	size / art. no.	
	+		PreFace® abutment titanium D 11.5 mm	 ø 3.3 mm / 638903
				 ø 4.2 mm / 638904
				 ø 5.3 mm / 638905
	+		PreFace® abutment titanium D 16 mm	 ø 3.3 mm / 638906
				 ø 4.2 mm / 638907
				 ø 5.3 mm / 638908



CAD/CAM Titanium Basis for CEREC® Based upon the Sirona CEREC® System.

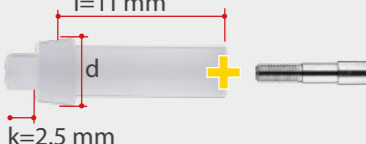




CEREC® users now have the option of producing highly individual abutments. This is your set for individual abutments. The set contains all that you need for this task and helps you reduce the administrative complexity.

		description	size / art. no. incl. screw
	+		
		Adhesive basis titanium incl. screw	 ø 3.3 mm / 638897  ø 4.2 mm / 638898  ø 5.3 mm / 638899



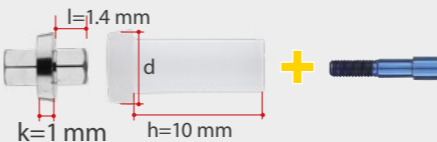
Burn-out Acrylic Abutments

The presumably most cost-effective solution for abutments on IMPLA implants is now available in a set with the vertical screw. If your customer needs an individual abutment, this burn-out acrylic abutment is a great solution. Design the required shape and angulation on this acrylic abutment and then cast it in the desired metal.

description		size / art. no. incl. screw
		Acrylic abutment 0° incl. screw
		 ø 3.3 mm / d 3.8 mm / 638921
		 ø 4.2 mm / d 4.9 mm / 638922
		 ø 5.3 mm / d 5.9 mm / 638923



HSL-Abutments

description		size / art. no. incl. screw
	Abutment connector HSL incl. screw	<div><div><div>●</div><div>ø 3.3 mm / d 4 mm / 638915</div></div><div><div>●</div><div>ø 4.2 mm / d 4.9 mm / 638916</div></div><div><div>●</div><div>ø 5.3 mm / d 5.8 mm / 638917</div></div></div>



Titanium Abutments

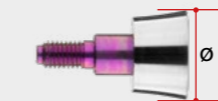
This set contains the cone connector and the vertical screw, thus reducing the administrative complexity. The emergence profile of the new cone connectors of the Hex Connection product line was adapted to the emergence profile of our Cone Connection product line. This emergence profile stands out with its preshaped gingiva area. This fact saves the technician precious time (much less grinding necessary). What's more, it facilitates highly aesthetic results. Another great accessory for this job are the new gingiva formers.

description		size / art. no. incl. screw
 	Cone connector 0°	<ul style="list-style-type: none">Ø 3.3 mm / GH 1 mm / k 1.5 mm / l 6 mm / 636202Ø 4.2 mm / GH 1 mm / k 1.5 mm / l 7 mm / 636203Ø 5.3 mm / GH 1 mm / k 1.5 mm / l 7 mm / 636204Ø 3.3 mm / GH 3 mm / k 2.5 mm / l 6 mm / 636205Ø 4.2 mm / GH 3 mm / k 2.5 mm / l 7 mm / 636206Ø 5.3 mm / GH 3 mm / k 2.5 mm / l 7 mm / 636207
 	Cone connector 15°	<ul style="list-style-type: none">Ø 3.3 mm / GH 1 mm / k 2.5 mm / l 3,5 mm / 636208Ø 4.2 mm / GH 1 mm / k 1,3 mm / l 2.5 mm / 636209Ø 5.3 mm / GH 1 mm / k 1.5 mm / l 2.5 mm / 636210Ø 3.3 mm / GH 3 mm / k 2.5 mm / l 3,5 mm / 636211Ø 4.2 mm / GH 3 mm / k 1,3 mm / l 2.5 mm / 636212Ø 5.3 mm / GH 3 mm / k 1.5 mm / l 2.5 mm / 636213
 	Cone connector 20°	<ul style="list-style-type: none">Ø 3.3 mm / GH 1 mm / k 2.5 mm / l 3,5 mm / 636214Ø 4.2 mm / GH 1 mm / k 1,3 mm / l 2.5 mm / 636215Ø 4.2 mm / GH 3 mm / k 1.5 mm / l 2.5 mm / 636216Ø 5.3 mm / GH 3 mm / k 2.5 mm / l 3,5 mm / 636217
 	Cone connector, individually millable	<ul style="list-style-type: none">Ø 3.3 mm / k 5.0 mm / l 8 mm / 636218Ø 4.2 mm / k 7 mm / l 10 mm / 636219Ø 5.3 mm / k 7.4 mm / l 10 mm / 636222



Gingiva Former

The gingiva formers come in sterile packaging which saves you the sterilization time before use. They have a slightly conical shape which comes about through the new emergence profile. This shape makes them especially but not exclusively well-suited for cases where the gingiva can already be formed before the final prosthetic is inserted which can support the creation of an excellent emergence profile.

description		size / art. no.		
	conical GH 2 mm	● ø 3.3 mm	● ø 4.2 mm	● ø 5.3 mm
		638879	638883	638887
		638880	638884	638888
		638881	638885	638889
conical GH 3 mm	conical GH 4 mm	638882	638886	638890



The details listed are examples. We will be glad to provide you with a specific offer. Errors and omissions excepted. Subject to goods being unsold and to changes without prior notice.

Contact us

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