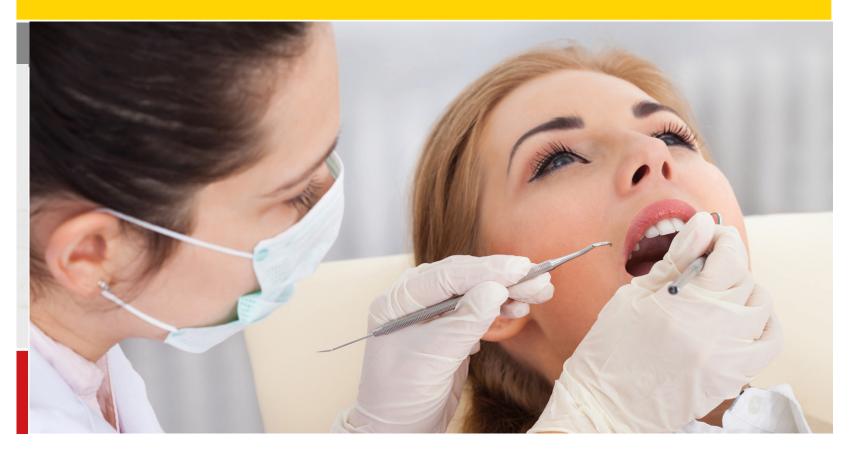


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Dear Partners,

Trust and confidence – aren't these two terms becoming more and more important in today's ever changing world where products and markets are continuously gaining complexity? When we ask you to trust us – what would be the reason for you to do so?

Trust us because most of our products have been developed by our own R&D and are produced in Germany. Therefore, we know exactly how they function. Our technicians are working for you to answer your questions and provide the necessary daily support.

You can count on us because our expertise and support cover both worlds - digital and analog.

Rely on us because we can look back on more than 60 years experience in the market. This gives you the certainty that you will get the necessary parts and services for your implants or digital systems also in the future.

For many decades, customers around the globe have been trusting us, our products as well as our service.

Thank you for your confidence.

With compliments,

Wolf Zientz
Managing Director



For Your Dental Practice

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Bond & Etch Fixing Materials

Sebond Universal Primer

For restorations

Sebond Universal is a single-component universal primer for strong adhesive bonding between luting materials such as Alphalink Cem and indirect restorations made from lithium disilicate glass ceramic, zirconium dioxide, precious metals, non-precious metals, titanium, Zirconia reinforced composite, composites and PEEK. Its combination of three different methacrylates (silane methacrylate, phosphoric acid methacrylate and a sulfide methacrylate) ensures strong and longlasting adhesion to the restoration materials.

Your benefits:

- Universally applicable: Just one primer for almost all dental restoration materials
- Extremely economical: One thin film is enough
- Uniform reaction time of 60 seconds
- Easy to handle
- Long-lasting, secure adhesion
- Economic dispensing option
- Does not contain Bis-GMA, TEGDMA or HEMA
- No light polymerization required
- Low-viscosity material ensures efficient, rapid application
- Conveniently storable at room temperature (refrigeration not required)
- No additional equipment needed



art. no. content 644093 Sebond Universal Primer 5 ml

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Pictures may vary from actual product.

Sebond Implant & Alphalink Implant

For restorations

This system was specially developed for bonding titanium abutments to individualized zirconium dioxide abutments and supra-constructions. It fixes supra-constructions safely on individual abutments.

Your benefits:

- Specially developed for bonding with a high level of safety
- The system adapts to the user
 - intraoral use = quick curing
 - use on a model = longer working range
- **Excellent adhesion**
- Long-term adhesion because of a specially adapted formula
- Precise, time-saving
- Because of the pasty consistency, superfluent material can easily be removed.

Bonds:

Zirconium dioxide, precious metals, non-precious metals, titanium, ceramics



art. no.	content		
640076	Alphalink Impla 8 g automix car 10 x mixing tips	tridge,	
640075	Sebond Implan	t 1 x 5 ml	
E-module:	7.085 MPa	Vickers hardness:	320 MPa

Bending strength: Compressive strength: 229 MPa 107 MPa

Alphalink Cem

For natural teeth

Alphalink Cem is a dual-curing fixing composite for natural teeth. It was specially developed for the adhesive fixation of indirect restorations such as veneers, inlays, onlays, crowns and bridges. The material bonds restorations made of glass ceramics, zirconium dioxide, composite, Zirconia reinforced composite, precious metals, non-precious metals and titanium. Alphalink Cem is also suited to the adhesive fixation of root pins and for building up stumps (as core build up material).

Your benefits:

- Oustanding bonding values on dentin and ceramics
- Excellent radiopacity (210 % Al)
- Very high compressive strength of 290 MPa
- Abrasion-resistant
- High viscosity
- Automix cartridge for easy handling
- Transparent mixing tips
- High biocompatibility, as Bis-GMA-free
- Great physical properties ensure long-term stability
- Cures safely (self-curing)
- Available in three different colors, thus highly aesthetic



12,039 MPa E-module: Bending strength: 118 MPa Very high Vickers hardness: 549 MPa 290 MPa Compressive strength:

	ambient temperature ca. 21 °C (ca. 69 °F)	intraoral 37 °C (98.6 °F)
curing time incl. working range	ca. 6 min.	2–3 min.

art. no.	content
639012	A28g automix cartridge
639013	A38g automix cartridge
639014	semi-transparent 8 g automix cartridge



PrimeBond7

For natural teeth

7. generation bonding - primer and bonder all in one One material for many applications

The new PrimeBond7 is a self-etching, light-curing one-component bonding of the 7. generation. Bond filling composites safely and reliably to natural tooth structures in only one step. Quick and easy to handle with outstanding quality due to an optimally adapted formula – test it now!

Indications:

- Direct composite restorations on the natural tooth
- Indirect restorations made of composite or ceramics (inlays, onlays, veneers, crowns) with light-curing and dual-curing fixing composites
- Repair of fractured composite fillings

Your benefits:

- Outstanding bonding values
- Safe and reliable
- Quick and easy: etching, priming, bonding in only one step / can be applied evenly
- Permanent bond on enamel and dentin
- Extraordinary physical properties
- Good biocompatibility
- Gentle etching reduces the risk of hypersensitivities
- Compatible with conventional light-curing composite materials
- Choice between two techniques (self etch and selective etch)
- No refrigeration necessary

This is how it works:

- Primer and bonder in one: Only apply once, short polymerization time (ca. 10 sec.)
- No additional etching necessary
- Forms a homogenous adhesive layer to avoid "pooling"
- Stable material properties

Physical properties			
		Mean value	
Bond strength dentin (MPa)		26.0 MPa	
Bond strength enamel (MPa)		24.0 MPa	
pH-value		>2	
art. no.	content		
232007	PrimeBond7		

For natural teeth

PrimeBond7

Capo Etch

Safe and easy etching of dentin and enamel. High stability and excellent contrast to the natural tooth ensure fast and safe application. Of course, the material can be combined with Capo Bond (page 7), Capo Universal (page 8) and Capo Bulk Fill (page 9).

art. no. content Capo Etch Set 2 x 2 ml gel (37 %)

Your benefits:

- Excellent visual control because of the red coloring
- Highly stable during application, stays in place
- Thanks to the curved application tips, the material is easy to apply even in hard to reach places.



For natural teeth



art. no.	content
234401	Capo Bond 5 ml

Multifunctional, light-curing, one component ethanol-based adhesive system. Outstanding bond strength on dentin and enamel. This makes this system ideal in cases where light-curing is difficult and for hard to reach places.

Your benefits:

- Permanently high bending strength on etched dentin and etched enamel (30 MPa)
- High biocompatibility
- Compatible with all conventional light-curing composite brands
- Excellent safety due to decades of clinical experience

Composites

Capo Bulk Fill Plus

Capo Bulk Fill is a light-curing composite for posterior restorations in the direct filling technique and for the "Bulk Fill"-technique. This quick and easy method is suitable for layers with a thickness of up to 4 mm. The stable flow material adapts really well to the bottom and walls of the cavity.

Your benefits:

- No additional layers are necessary to cover class I cavities = time-saving
- Quick and easy processing with layer thicknesses of up to 4 mm
- Outstanding physical properties
- Minimal shrinkage provides = very safe application
- High radiopacity (210 % AI) ensures a dependable diagnosis between the filling material and the natural tooth substance
- Compatible with most bonding and composite systems
- Biocompatible: 100 % free of Bis-GMA, HEMA and TEGDMA
- Universal dentin color = natural appearance
- Easy to polish





Young's modulus¹: 11.090 MPa
3-point-strength¹: 134 MPa
Vickers hardness¹: 737 MPa
Compressive strength¹: 381 MPa
Volume shrinkage: 2,8 %
Radiopacity: 210 % Al
Filler content: 77 % by weight

¹Source: Fraunhofer Institute for

¹Source: Fraunhofer Institute for Ceramics Technologies and Systems IKTS, Dresden/Germany

color	art. no.	content
uni	232059	2 g syringe

Your Dental Pra

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Capo Universal & Capo Natural

Capo Universal and Capo Natural are light-curing composites for the adhesive filling technique which are polishable to a high shine. They contain an ultra-fine, radiopaque glass filler. Thanks to this ultrafine glass filler, the resulting restorations are highly homogenous. A purposefully adapted "chameleon effect" ensures an excellent shade adjustment of the filling.

Your b	en	efit	s:
--------	----	------	----

- Superior abrasion resistance combined with being antagonist-friendly
- Brilliant colors and color stability
- Compatible with most etching and bonding
- Ideally suited to the minimally invasive filling technique
- Easy handling and easy to polish
- Outstanding physical properties

Filler content:	75 % by weight		
E-module:	11,173 MPa	Vickers hardness:	784 MPa
Bending strength:	157 MPa	Compressive strength:	502 MPa

Source: Fraunhofer Institute for Ceramics Technologies and Systems IKTS, Dresden/Germany

art. no.	content
232054	Capo Universal 6 g syringe
232055	Capo Natural Set, 6 syringes (A2/A3/A3,5/B2/IM/Occ)

color	4 g syringe
A1	232040
A2	232041
A3	232042
A3,5	232043
A4	232044
Incisal medium	232049
Incisal clear	232050
Incisal white	232051
Bleach 1	232052
Bleach 2	232053
B2	232045
B3	232046
C2	232047
C3	232048

Capo Flow

Flowable micro-hybrid dental filling composite for cavity linings, for filling small defects and for fissure sealing.

Your benefits:

- Good physical properties
- Good polishability
- Easy to use
- No dripping

E-module:	6,998 MPa	Vickers hardness:	374 MPa
Bending strength:	134 MPa	Compressive strength:	403 MPa

art. no.	content
234012	Capo Flow Set, 6 syringes (A2/A3/A3,5/A4/B3/C3)
234301	A1 Capo Flow 2 g syringe
234302	A2 Capo Flow 2 g syringe
234303	A3 Capo Flow 2 g syringe
234304	A3.5 Capo Flow 2 g syringe
234305	A4 Capo Flow 2 g syringe
234307	B2 Capo Flow 2 g syringe
234308	B3 Capo Flow 2 g syringe
234312	C3 Capo Flow 2 g syringe

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Capo Slow Flow

Capo Slow Flow is a light-curing composite for sealing fissures and for fillings after cervical caries in anterior and posterior teeth. This composite combines the easy handling of a flowable composite with the extraordinary physical properties of a paste.

Your benefits:

- Biocompatible: 100 % free of Bis-GMA
- Extraordinary physical properties
- No additional layers necessary to cover the cavity = time-saving
- Excellent radiopacity (210 % Al), thus the filling can be easily controlled
- Compatible with most bonding and composite systems
- Chameleon effect = natural appearance
- Minimal shrinkage = very safe handling

color	art. no. 2 g syringe*
A1	232061
A2	232062
A3	232063
A3.5	232064
B1	232065
B2	232066
B3	232067
clear	232068

*incl. 10 application tips

Filler content:	77 % by weight	Bending strength:	144 MPa
E-module:	12,316 MPa	Vickers hardness:	794 MPa
Source: Fraunhofe	or Institute for Ceramic	cs Technologies and Syst	oms IKTS

Dresden/Germany

Capo Bulk Fill

Capo Bulk Fill is a light-curing posterior tooth composite for the direct filling therapy and for restorations using the Bulk Fill-technique. This simple and quick technique is suitable for layers with a thickness of up to 4 mm. The highly viscous material adapts very well to the bottom and walls of the cavity.

Your benefits:

- Quick and easy to work with, for a layer thickness of up to 4 mm
- Extraordinary physical properties
- Minimal shrinkage = very safe handling
- No additional layers necessary to cover class I cavities = time-saving
- Excellent radiopacity (210 % Al), thus the filling can be easily controlled
- Compatible with most bonding and composite systems
- Biocompatible: 100 % free of Bis-GMA, HEMA and
- Universal dentin color = natural appearance
- Easy to polish



¹Source: Fraunhofer Institute 210 % AI for Ceramics Technologies 77 % by weight and Systems IKTS, Dresden/ Germany

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color	art. no. 2 g syringe*
uni	232060

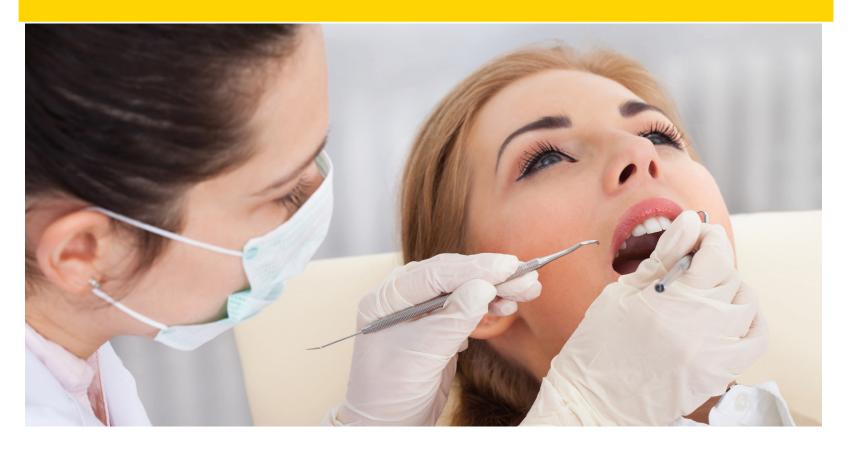
*incl. 10 application tips

Radiopacity:

Filler content:









NanoPaq is a light-curing nano composite for adhesive filling therapy with an ultrafine glass filler. Because of the ultrafine filler the results are very homogenous restorations. The specifically adjusted "chameleon effect" will help you obtain an optimal color adaptation of the filling. What's more, the fillings are easy to check because of the product's high radiopacity. All these facts make NanoPaq an excellent choice for your anterior and posterior restorations in all Black's classes.

Your benefits:

- Easy handling
- Outstanding physical properties
- Very high compressive strength of 432 MPa
- Superior abrasion resistance combined with being antagonist-friendly
- Brilliant colors and color stability (water absorption 15.6 μ g/mm²)
- Extended working time
- Compatible with most etching and bonding
- Ideally suited to the minimally invasive filling technique
- Easy to polish



color	art. no. 4 g syringe
Set (A2/A3/A3,5/A4)	234500
A1	234510
A2	234511
A3	234512
A3.5	234513
A4	234514
B1	234515
B2	234516
B3	234517
OD A2	234530
OD B2	234533
IW	234540
InTr	234545
C2	234546
IR	234547
InU	234548
InBl	234550
D3	234552

Filler content:	
E-module:	

83.5 % by weight 16,575 MPa Bending strength: 157 MPa

Vickers hardness: Compressive strength: 948 MPa 432 MPa

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Pictures may vary from actual product. All technical data are mean values and may vary slightly in each delivery batch.

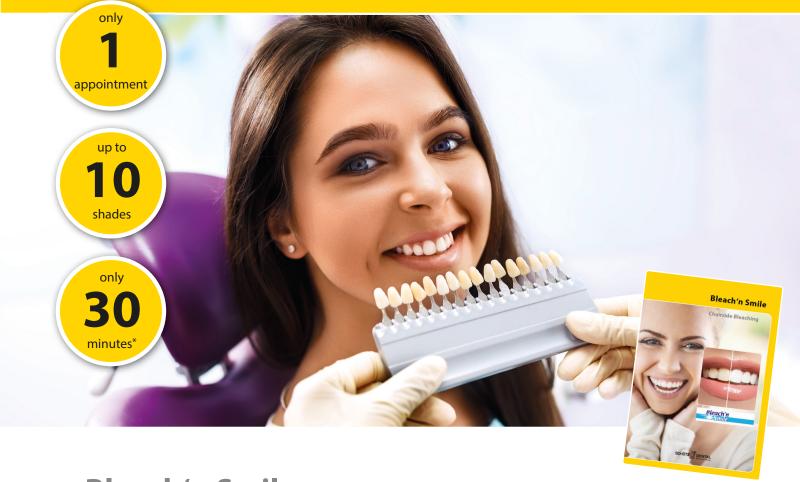


Composite product family at a glance

Product	Use	Indication	Accessories
PrimeBond7	Natural teeth	 Direct composite restorations on the natural tooth Indirect restorations made of composite or ceramics (inlays, onlays, veneers, crowns) with light-curing and dual-curing fixing composites Repair of fractured composite fillings 	All Capo composites
Capo Etch	Natural teeth	• Etching of the enamel and/or dentin in the adhesive filling technique.	Capo Bond + all Capo composites + Nanopaq
Capo Bond	Natural teeth	 Firmly bonding composites and compomers to enamel and dentin as well as to non-precious and precious metals. Impregnating root canals prior to filling or cementing passive or threaded root posts. Use as a primer for indirect adhesive restorations, e.g. porcelain and composite inlays, onlays, laminate veneers, crowns and bridges placed with chemically or dual-curing cement. 	Capo Etch + all Capo composites + Nanopaq
Capo Bulk Fill (Plus)	Natural teeth	 Fillings with layer thicknesses to 4 mm in Black's class I cavities. Base fillings/liners with layer thicknesses up to 4 mm in Black's class II cavities. For the following layers in a class II cavity, only use composites which are suited to filling Black's class II cavities. Cavity lining – as a first (bottom) layer in Black's class I and II cavities 	Capo Etch, Capo Bond + all Capo composites + Nanopaq
Capo Flow Capo Slow Flow	Natural teeth	 Fissure sealing Extended fissure sealing on molars and premolars Fillings in Black's class V cavities (cervical caries, eroded areas in roots, wedge-shaped defects) Minimally invasive fillings in Black's class I, II and III Restoring defects in enamel Blocking out undercuts Minimal adjustments to the contours and shade of the enamel 	Capo Etch, Capo Bond + all Capo composites + Nanopaq
Capo Natural Capo Universal NanoPaq	Natural teeth	 Anterior and posterior restorations in Black's class I, II, III, IV, and V cavities. Inlays, onlays and laminate veneers Extended fissure sealing in molars and premolars Stump build-up Splinting loose teeth Adjusting the contours and shades to improve aesthetics 	Capo Etch, Capo Bond + all Capo composites + Nanopaq







Bleach'n Smile

Ask for the brochure including step-by-step instructions!

Bleach'n Smile Office Bleaching

Indications:

- Medical tooth bleaching
- For labial surfaces
- Bleaching of devital teeth or teeth discolored by disease or injury
- Bleaching in endodontics

Your benefits:

- Ideal, stable consistency
- Easy and quick application with the automix system
- Fast in-depth effect (35 % hydrogen peroxide in mixed product)
- Gentle on natural teeth (pH-neutral)
- Neutral pH-value of 7.3
- Safe storage (no separation of the mixture, no formation of bubbles with the safety clip)
- Reliable in application



art. no.	content
237050	Bleach'n Smile Automix Set: bleaching gel and activator in a 4:1 automix cartridge (5 g cartridge) + 1x Dental Dam, 1.5 g + 1x After Bleaching Care Cream, 2 ml
237051	Refill Set: 5 x 5 g bleaching gel cartridges with 35 % hydrogen peroxide

Special formula with **potassium nitrate** and **sodium fluoride** helps avoiding sensitivities!

Pictures may vary from actual product.



Bleach'n Smile Dental Dam

Indication:

• Covering and protecting the gingiva

Your benefits:

- Good adhesion to the gingiva
- Only minor heat development
- Easy application
- Light-curing
- Sharp color contrast to the gingiva
- Takes less time than a rubber dam
- Excellent stability during application



art. no.	content
237020	4 x 1.5 g syringe

Bleach'n Smile After Bleaching Care

Indications:

• For the aftercare of teeth after in-office bleaching

Your benefits:

- Caries protection through xylitol
- Reduces sensitivities after bleaching
- Reduces hypersensitivities
- Very effective due to a very special formula



art. no.	content
237052	After Bleaching Care 5 x 2 ml syringe





This combination is only available at Schütz Dental

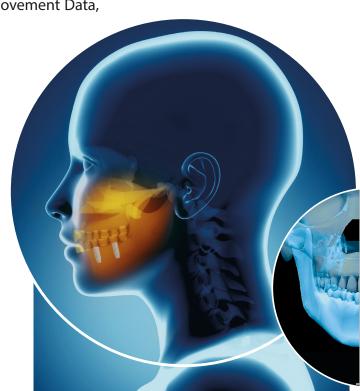
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the shear forces can be considered from the beginning.

Your benefits

- Even more safety
- More precise, predictable results
- Additional billing options
- Patients' trust
- Digital image







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Your benefits:

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- Forensic transparency
- Documentation
- Happy patients
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- Decisive competitive advantage

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A good implant system must not be complicated. With over 60 years of experience in dental implantology, the IMPLA system stands for safety and reliability.

The sophisticated system allows you to treat almost every indication while at the same time remaining manageable. Continuous development ensures the highest quality. The global network of consultants with renowned internatio-

nal DGZI speakers offers you the opportunity to attend a wide range of top class training courses. These courses are available both nationally and internationally.

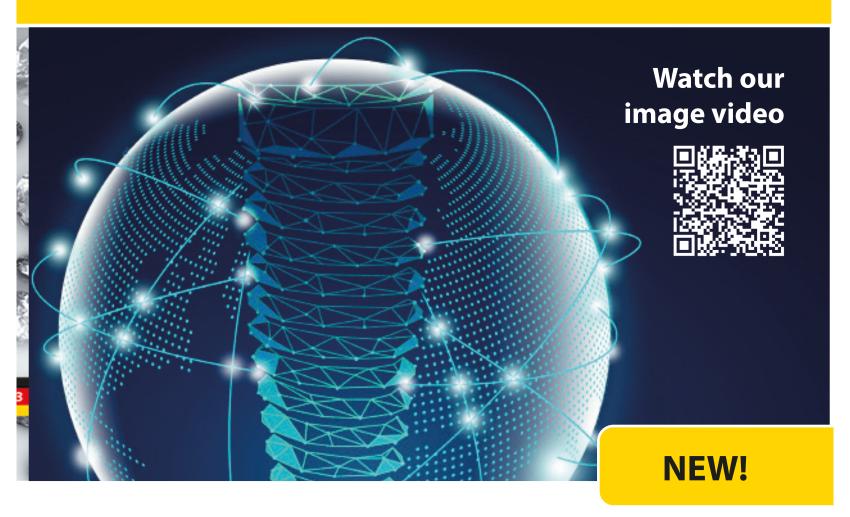
Your benefits

- Expert knowledge & safety since 1963
- Outstanding surface purity
- Made in Germany
- We have a solution for every case

Make an appointment with your IMPLA Specialist now: +49 (0) 6003 814-365







Welcome to the family: IMPLA dialog

The dialog implant is a great addition to our IMPLA line.

It has been a pleasure for all of us in the sales and development team to be part of this product improvement process. Dialog helps achieve great results in soft bone.

For example, you can now plan immediate implant placement with improved primary stability thanks to the new shape and thread arrangement. This makes working with our implant even more intuitive and safe. Please find an overview of the new implant features below:

- Primary stability keeps the implant stable in cases with soft bone
- Quality made in Germany
- One-stage and two-stage submersible system
- 11° conical connection with internal hexagon for for repositioning the restoration
- Precise interface, stable connection
- 3° body taper offers excellent primary stability
- Implant apex: design allowing easier penetration and superior apical stability
- Can be used with the well-known IMPLA prosthetics





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