

# Catalogue

# **CAD/CAM PRODUCTS**

Valid from September 2024



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WWW.BEGO.COM

 $<sup>*\</sup> This\ symbol\ is\ a\ commercial\ designation/registered\ trademark\ of\ a\ company\ which\ is\ not\ part\ of\ the\ BEGO\ company\ group.$ 

**BEGO Security Basic** 



Detailed product information:



# **BEGO Security Basic**

The free guarantee service

### **BEGO Security Basic**

BEGO Security I	Dasic			
Type of restoration	Material		Duration	Service
"CAD/CAM Crow	ns and Bridges"	module		
Crowns and bridges	Metal	Applies for CAD/CAM-produced crown and bridge frames made by BEGO	30 years	Free product replacement
	Ceramic		5 years	Free product replacement
"CAD/CAM Impl	ant Prosthetics"	module		
Abutments	Metal	Applies for one-piece abutments made of BEGO Titan Grade 5 as well as Wirobond® MI+ and M+	Lifetime	Free abutment replacement, poss. coverage of costs in case of screw fracture up to €1,200.00, poss. material costs of implant
	Zirconium dioxide	Applies for CAD/CAM-produced customized implant prosthetics made by BEGO	5 years	Free abutment replacement, poss. coverage of costs in case of screw fracture up to €1,200.00, poss. material costs of implant
Bars	Metal	Applies for bars made of BEGO Titan Grade 5 as well as Wirobond® MI+ and M+	Lifetime	Free abutment replacement, poss. coverage of costs in case of screw fracture up to €1,200.00, poss. material costs of implant
Bridges	Metal	Applies for CAD/CAM-produced customized screw-retainable bridges	Lifetime	Free abutment replacement, poss. coverage of costs in case of screw fracture up to €1,200.00, poss. material costs of implant
"CAD/CAM Parti	ial Denture" mod	ule		
Partial denture frameworks	Metal	Applies to CAD/CAM- produced partial denture frame- works WIRONIUM® RP made by BEGO	5 years	Free product replacement

Please do not hesitate to contact us in case of any questions concerning the process and/or our free BEGO Security Basic solutions.

### For further questions concerning BEGO Security Basic

CAD/CAM Advice Tel. +49 421 2028-200 E-mail cadcam@bego.com



Do you know BEGO Security Plus? More information:





# **BEGO Zirkon ST / BEGO Zirkon ST Multi**

Super translucent zirconium dioxide for large restorations

- Ultimate strength meets outstanding translucency
- Multicolor for outstanding prosthetics
- Shade match to the VITA\* classical A-D shade ring thanks to pre-coloured material
- 16 VITA classical A-D shades
- Monochrome for full and partial veneers

- Multicolor for Micro Cut Back and monolithic restorations
- Bridge frames with up to 14 units and up to two adjacent pontics
- Implantat prosthetic abutments, monolithic abutment crowns and bridges

### **Product details**

### Chemical composition

Zirconium dioxide (ZrO <sub>2</sub> )	87-94%
Hafnium oxide (HfO <sub>2</sub> )	1-3%
Yttrium oxide (Y <sub>2</sub> O <sub>3</sub> )	5-9%
Other oxides and pigments	0-1%

### **Technical specifications**

3-point bending strength	1,200 MPa
Coefficient of thermal expansion	10,3 10 <sup>-6</sup> K <sup>-1</sup>
Translucency	46%
Sinter density	6.05 g/cm <sup>3</sup>
Hardness	13 HV1
E-module	210 GPa

### Indications

Fully anatomical crowns and bridges with up to 14 units and up to two pontics

Crowns and bridge frames for partially and fully veneered solutions with up to 14 units and up to two pontics

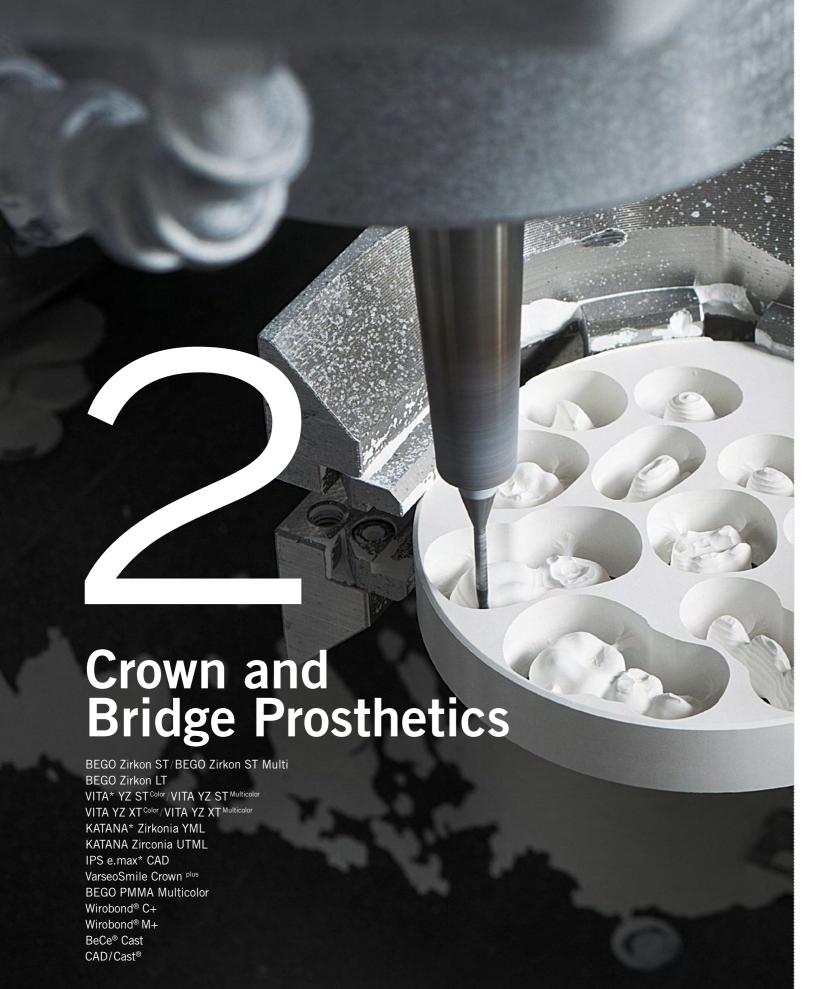
Dentin core crowns and bridges according to Josef Schwaiger (Patent: EP2363094B1 /DE102010002484B4 )

CadAbut Duo (Two-piece abutments)

Telescopic primary crowns

\* This symbol is a commercial designation/registered trademark of a company which is not part of the BEGO company group.

Pictures and illustrations are exemplary. Colors, symbols, design, and information on the labels and/or packaging shown may differ from reality.



\* This symbol is a commercial designation/registered trademark of a company which is not part of the BEGO company group.



# **BEGO Zirkon LT**

Translucent zirconium dioxide for ceramic frames

- High level of shade fidelity thanks to the BEGO shade concept consisting of a total of five shades
- Consistent shade accuracy and reproducibility thanks to precolored blanks
- All-ceramic zirconium dioxide frame material for ceramic veneering

### Technical data

### Chemical composition $ZrO_2 + HfO_2 + Y_2O_3$ $\geq$ 99.5% by weight Yttrium oxide (Y<sub>2</sub>O<sub>3</sub>) 5.2% by weight Aluminum oxide (Al<sub>2</sub>O<sub>3</sub>) 0.25 % by weight Other oxides $\leq$ 0.5% by weight

### Physical material data

Density	6.08 g/cm <sup>3</sup>
Biaxial strength	> 1,100 MPa
Vickers hardness (HV 1)	1,250 MPa
Translucency	35%
Coefficient of thermal expansion (RT – 600°C)	11.2 10 <sup>-6</sup> K <sup>-1</sup>

### Shade overview BEGO Zirkon LT01-LT05



### Correspondence of BEGO Zirkon LT01–LT05 to VITA\* classical shade system

A1	A2	А3	A3,5	A4	B1	B2	В3	В4	C1	C2	C3	C4	D2	D3	D4
LT01	LT02	LT04	LT03	LT03	LT01	LT02	LT04	LT03	LT01	LT05	LT05	LT03	LT05	LT05	LT02

### **Product details**

Frames for partially and fully veneered solutions with up to 16 units and up to two pontics

Two-piece abutments

### Extra

Telescopic primary crowns



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Crown and Bridge Prosthetics





The zirconium dioxide from the inventor of tooth shades, super translucent with best fidelity to the shade ring for all indications

- Latest generation Multicolor with original VITA tooth shades
- Super translucent mono type with consistent highest flexural strength in all layers
- Pigmented incisal edge for natural dental aesthetics
- Original 16 VITA classical A–D shades VITA YZ® ST Color
- 4 layer Multicolor with flowing layer transition

- Original 16 VITA classical A–D shades für VITA YZ® ST Multicolor plus bleach color OM1
- Multicolour for monolithic restorations and microveneering
- Monochrome for full and partial veneers
- Bridge frames with up to 14 units and up to two adjacent pontics
- Implantat prosthetic abutments, monolithic abutment crowns and bridges

### **Product details**

Chemical composition	
Zirconium dioxide (ZrO <sub>2</sub> )	88-93%
Hafnium oxide (HfO <sub>2</sub> )	1-3%
Yttrium oxide (Y <sub>2</sub> O <sub>3</sub> )	6-8%
Other oxides and pigments	0-1%

### Technical specifications

reclined specifications	
3-point bending strength	1,200 MPa
Coefficient of thermal expansion	10.3 10 <sup>-6</sup> / K <sup>-1</sup>
Translucency	46 %
Sinter Density	6.05 g/cm <sup>3</sup>
Hardness	13 HV1
E-module	210 GPa

### Indications

Fully anatomical crowns and bridges with up to 14 units and up to two pontics

Crowns and bridge frames for partially and fully veneered solutions with up to 14 units and up to two pontics

Dentin core crowns and bridges according to Josef Schwaiger (Patent: EP2363094B1 /DE102010002484B4

CADAbut Duo (Two-piece abutments)

Telescopic primary crowns

\* VITA and VITA YZ® ST<sup>Color</sup>/VITA YZ® ST Multicolor are commercial designations/registered trademarks of a company which is not part of the BEGO company group. Pictures and illustrations are exemplary. Colors, symbols, design, and information on the labels and/or packaging shown may differ from reality.







# VITA YZ® XT Color / VITA YZ® XT Multicolor

The zirconium dioxide from the inventor of tooth shades, extra translucent with best fidelity to the shade ring for aesthetics restoration in the anterior region

- Latest generation Multicolor with original VITA tooth shades
- Extra translucent mono type with consistent high flexural strength in all layers
- Pigmented incisal edge for natural dental aesthetics
- 4 layer Multicolor with flowing layer transition

- Original 7 VITA classical A–D shades for VITA YZ® XT Multicolor: A1, A2, A3, A3.5, B2; C2, D2
- Original 16 VITA classical A–D shades for VITA YZ® XT Color
- Multicolor for monolithic restorations and microveneering
- Monochrome for full and partial veneers
- Bridge frames with up to 3 units with one pontic

### Product details

Zirconium dioxide ( $ZrO_2$ ) $86-91\%$ Hafnium oxide ( $HfO_2$ ) $1-3\%$ Yttrium oxide ( $Y_2O_3$ ) $8-10\%$ Other oxides and pigments $0-1\%$	Chemical composition	
Yttrium oxide (Y <sub>2</sub> O <sub>3</sub> ) 8–10%	Zirconium dioxide (ZrO <sub>2</sub> )	86-91%
2.3	Hafnium oxide (HfO <sub>2</sub> )	1-3%
Other oxides and pigments $0-1\%$	Yttrium oxide (Y <sub>2</sub> O <sub>3</sub> )	8-10%
	Other oxides and pigments	0-1%

### Technical specifications

3-point bending strength	> 600 MPa
Coefficient of thermal expansion	10.0 10 <sup>-6</sup> / K <sup>-1</sup>
Translucency	50%
Sinter Density	6.03 g/cm <sup>3</sup>
Hardness	13 HV1
E-module	210 GPa

### Indications

Fully anatomical crowns and bridges with up to 3 units and up to one pontics

Fully and partially veneered crowns and bridges in the anterior region up to 3 units and up to one pontic

Dentin core crowns and bridges according to Josef Schwaiger (Patent: EP2363094B1 /DE102010002484B4 )

Inlays, onlays, partial crowns and veneers

\* VITA and VITA YZ® XT Color / VITA YZ® XT Multicolor are commercial designations / registered trademarks of a company which is not part of the BEGO company group. Pictures and illustrations are exemplary. Colors, symbols, design, and information on the labels and/or packaging shown may differ from reality.

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# **KATANA\* Zirconia YML**

The functional and aesthetic flagship of the Katana series with outstanding dental aesthetics and universal applicability

- Latest generation of type-layer zirconia with patented raw material technology
- Consistently highest flexural strength in the dentin and
- Optimum translucency with pigmented incisal layer for natural dental aesthetics
- 4 layer Multicolor with flowing layer transition

- Available in 13 VITA\* classical shades A-D
- Multicolor for monolithic restorations and microveneering
- Bridge frames with up to 14 units and up to two adjacent pontics
- Implantat prosthetic abutments, monolithic abutment crowns and bridges

### **Product details**

Chemical composition	
Zirconium dioxide (ZrO <sub>2</sub> ) & Hafnium oxide (HfO <sub>2</sub> )	87–95 %
Yttrium oxide (Y <sub>2</sub> O <sub>3</sub> )	5–10 %
Other oxides and pigments	0–2 %

### **Technical specifications**

reclinical specifications	
3-point bending strength	750-1,100 MPa
Coefficient of thermal expansion	10.1 10 <sup>-6</sup> K <sup>-1</sup>
Translucency	45-49 %
Hardness	1,255 HV10
E-module	214-217 GPa

### Indications

Fully anatomical crowns and bridges with up to 14 units and up to two pontics

Crowns and bridge frames for partially and fully veneered solutions with up to 14 units and up to two pontics

CadAbut Duo (Two-piece abutments)

Dentin core crowns and bridges according to Josef Schwaiger (Patent: EP2363094B1/DE102010002484B4)





# **KATANA\* Zirconia UTML**

Ultra translucent zirconium dioxide with color gradation for natural aesthetics in the anterior region

- Ideal for restorations in the anterior region
- Above-average translucency for natural aesthetics
- 4 layer Multicolor with flowing layer transition
- Available in 16 VITA\* classical shades A-D

- Multicolor for monolithic restorations and microveneering
- Anterior bridge frames up to 3 units with one pontic

### **Product details**

### Chemical composition

Zirconium dioxide (ZrO <sub>2</sub> ) & Hafnium oxide (HfO <sub>2</sub> )	87-92%
Yttrium oxide (Y <sub>2</sub> O <sub>3</sub> )	8-11%
Other oxides and pigments	0-2 %

### Technical specifications

3-point bending strength	557 MPa
Coefficient of thermal expansion	9.7 10 <sup>-6</sup> / K <sup>-1</sup>
Translucency	43%
Hardness	1,280 HV10
E-module	214–217 GPa

### Indications

Fully anatomical crowns and bridges with up to 3 units and up to one pontics in the anterior region

Crowns and bridge frames for partially veneered solutions with up to 3 units and up to one pontics in the anterior region

Inlays, onlays, partial crowns and veneers

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# IPS e.max\* CAD

### Lithium disilicate for restorations with natural aesthetics and strength

- High-strength lithium disilicate glass ceramic with an end strength 360 MPa
- Three degrees of translucency with up to 16 shades for highly aesthetic results
- Crystallization and glaze firing in one step efficient and costeffective at the same time
- Excellent aesthetics with optional individualization

- Years of clinical experience and millions of restorations placed
- Please note: The color of the precrystallized MO blanks is different from that of the HT and LT blanks. This is normal and has no influence on the final result



Detailed information and the instructions for use can be found at: http://www.ivoclarvivadent.com/en/download-center/

### Product details

Chemical composition	
SiO <sub>2</sub>	57.0-80.0%
Li <sub>2</sub> 0	11.0-19.0%
$K_2O$	0.0-13.0%
Other oxides	0-8 %

### Physical material data

<b>7</b> · · · · · · · · · · · · · · · · · · ·	
Coefficient of thermal expansion (100–400°C)	$10.15 \pm 0.4 \ 10^{-6} \ \mathrm{K^{-1}}$
Coefficient of thermal expansion (100–500°C)	$10.45 \pm 0.4 \ 10^{-6} \ \text{K}^{-1}$
Flexural strength (biaxial)	≥ 360 MPa
Density	$2.5 \pm 0.1 \text{ g/cm}^3$

### Indications

Single crowns (delivered in blue, precrystallized state)

Partial crowns, inlays, onlays, and veneers (delivered in blue, precrystallized state)

Three-unit bridges up to second premolar as terminal abutment (delivered in blue, precrystallized state)

Two-piece abutments for BEGO Semados® implants

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# VarseoSmile® Crown plus

The tooth-colored, ceramic filled hybrid material for 3D printing of permanent single crowns, inlays, onlays and veneers

- Easy to grind and polish by using standard tools
- Seven shades according to the proven VITA\* classical shades: A1, A2, A3, B1, B3, C2, D3, BEGO Bleach BL
- Individualization of the objects is possible with composite stains
- Fluorescence of the printed objects resembles that of the natural tooth
- Antagonist-friendly material with mechanical buffering effect ideal for implant-supported crowns
- Extensive scientific studies by renowned universities and institutes confirm the excellent features of the restorations made of VarseoSmile® Crown plus
- Excellent aesthetics thanks to a balanced ratio of opacity and translucency
- Low tendency to age and discolor thanks to very low water absorption
- Minimized formation of secondary caries thanks to a high adhesive bond with luting composites

### **Product details**

Technical specifications	
Color	A1, A2, A3, B1, B3, C2, D3, BEGO Bleach BL
Density	approx. 1.4–1.5 g/cm <sup>3</sup>
Viscosity	2,500-6,000 mPas
Layer thickness	50 μm
Flexural strength	116-150 MPa**
Flexural modulus	4,090 MPa
Hardness	≥ 90 Shore D
Water solubility	$< 1  \mu \text{g/mm}^3$
Water sorption	< 12 μg/mm³

### Indications

Single crowns, inlays, onlays, veneers and smart veneering

Pictures and illustrations are exemplary. Colors, symbols, design, and information on the labels and/or packaging shown may differ from reality.

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<sup>\*\*</sup> See survey Scientific Studies "Effects of Additional UV Light Curing Processing" under www.bego.com

Detailed product information:



# **BEGO PMMA Multicolor**

High-performance PMMA with color gradient for temporary restorations

- Production of aesthetically pleasing and cost-effective long-term restorations
- The multi-color design has been adapted to the color gradient of natural teeth
- Very good fracture resistance and flexural strength
- Abrasion- and color-stable
- Can be veneered with commercially available veneering composites
- Resistant to deposit formations and easy to clean

### Technical data

### Chemical composition

Acrylic polymer methacrylate (PMMA)	≥82-86%
The concentration of all pigments is	< 1 %
Silicium dioxide	14-17%

### Material data

16

Elastic modulus	approx. 2,800 MPa
Flexural strength	> 80 MPa
Water absorption	corresponds to DIN EN ISO 10477
Solubility	corresponds to DIN EN ISO 10477

The technical/physical values given are typical measurement results and refer to samples produced in-house and the measuring instruments. Other measurement results may be obtained if the samples are manufactured differently and with other measuring instruments.

### Shade overview BEGO PMMA Multicolor M01-M03



### Correspondence of BEGO PMMA Multicolor M01-M03 to VITA\* classical shade system

A1	A2	А3	A3,5	A4	B1	B2	В3	B4	C1	C2	C3	C4	D2	D3	D4
MO1	MO1	M02	M02	M02	MO1	MO1	M02	M03	M02	M02	M03	M03	MO1	M03	M03

### **Product details**

### Indications

Crowns and bridges with up to two pontics

Two-piece abutments

Two-piece individual healing posts



<sup>\*</sup> This symbol is a commercial designation/registered trademark of a company which is not part of the BEGO company group.

BEGO PMMA Multicolor corresponds to VITA\* CAD-Temp®.

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# Wirobond® C+

Cobalt-chrome restorations produced with the SLM method

- Optimal material characteristics of a cobalt-chrome alloy
- The SLM (Selective Laser Melting) procedure guarantees a homogeneous and extremely dense structure for secure ceramic veneering with commercially available dental ceramics (with the corresponding coefficient of thermal expansion)
- Controlled manufacturing process for stress-free frames and outstanding accuracy of fit
- Nickel- and beryllium-free no cytotoxic or allergic potential

### **Product details**

### Chemical composition

Co 63.9 % · Cr 24.7 % · W 5.4 % · Mo 5.0 % · Si

### **Technical properties**

• •	
Type (according to ISO 22674)	5
Density	8.6 g/cm <sup>3</sup>
0.2 % elongation limit (R <sub>p0,2</sub> )	1,090 MPa
Tensile strength (R <sub>m</sub> )	1,315 MPa
Modulus of elasticity 2	215 GPa
Solidus temperature; liquidus temperature	1,380;1,420°C
Coefficient of thermal expansion (RT–500 °C)	14.3 10 <sup>-6</sup> K <sup>-1</sup>
Coefficient of thermal expansion (RT–600 °C)	14.5 10 <sup>-6</sup> K <sup>-1</sup>

### Indications

Frames for partially and fully veneered restaurations with up to 16 units and up to four pontics
Fully anatomical crowns and bridges with up to 16 units and up to four pontics
Two-piece abutments
C&B tertiary frame
Retention per segment

For information on CAD/CAM double crowns and secondary structures from hybrid production in Wirobond® C+, see pages 40 and 41. Pictures and illustrations are exemplary. Colors, symbols, design, and information on the labels and/or packaging shown may differ from reality.





# Wirobond® M+

### Milled cobalt-chrome restorations

- The simultaneous 5-axis milling guarantees optimal precision of fit - with every unit
- Each milling disc is re-densified for a dense, high-lustre finish and more than 99% freedom from porosity
- High strength in all span sizes therefore a very wide range of indications
- Can be veneered with commercially available ceramics (with a corresponding coefficient of thermal expansion)
- Corrosion-resistant and biocompatible
- Nickel- and beryllium-free

### **Product details**

### Chemical composition

Co 63.8 % · Cr 24.8 % · W 5.3 % · Mo 5.1 % · Si 1.0 %

### Alloy characteristics

•	
Type (according to ISO 22674)	4
Density	8.6 g/cm <sup>3</sup>
Modulus of elasticity	235 GPa
0.2 % elongation limit (R <sub>p0,2</sub> )	415 MPa
Tensile strength (R <sub>m</sub> )	965 MPa
Hardness (HV 10)	290
Coefficient of thermal expansion (RT - 500 °C)	14.4 10 <sup>-6</sup> K <sup>-1</sup>
Coefficient of thermal expansion (RT - 600 °C)	14.6 10 <sup>-6</sup> K <sup>-1</sup>

### Indications

Frames for partially and fully veneered restaurations with up to 16 units and up to four pontics Fully anatomical crowns and bridges with up to 16 units and up to four pontics One-piece abutments, bars, and occlusally screw-retained bridges

Abutments with fully anatomical form

Information on CAD/CAM double crowns made of Wirobond® M+ can be found on page 40. Pictures and illustrations are exemplary. Colors, symbols, design, and information on the labels and/or packaging shown may differ from reality.





Milled frames out of plastic for casting in the laboratory

- Simple and fast CAD modeling
- Use of residue-free combustible and dimensionally stable plastic ideal for investing and casting in your laboratory
- Filigree occlusal surfaces and the highest precision due to High Speed Cutting (HSC)
- Smooth surfaces for best casting results

### **Product details**

### Indication

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Individual copings and bridges from plastic which burns out completely (only available for BEGO precious alloys customers)



# CAD/Cast®

### Cast restorations based on CAD data

- Diverse range of precious-metal alloys
- Not necessary to store cost-intensive precious-metal alloys in the laboratory
- The cost-effective combination of digital design and conventional casting technique
- Only actual consumption calculated particularly cost-effective

### **Product details**

### CAD/Cast® alloys

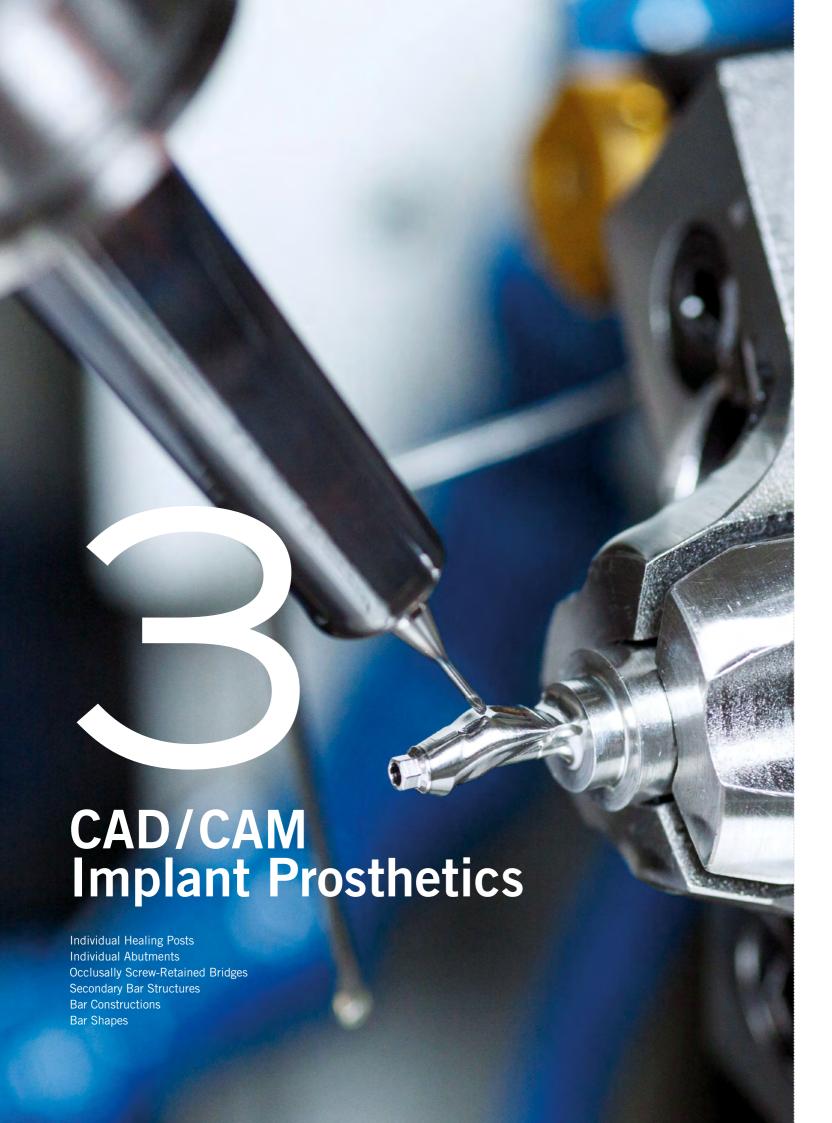
AuroLloyd® KF	BegoStar®	PlatinLloyd® 100
BEGO EcoLine AU	BegoStar® LFC	PlatinLloyd® M
BEGO EcoLine K	Bio PlatinLloyd®	Pontonorm
BEGO EcoLine LFC	Bio PontoStar®	PontoLloyd® G
BegoPal® 300	Bio PontoStar® XL	PontoLloyd® P
RegoPal® S	FCO d'OR	

### Indications

Frames for partially and fully veneered solutions with up to seven units
Fully anatomical crowns and bridges with up to 7 units and up to four pontics

### Selected BEGO precious alloys

At the respective day rate; please request the latest price (Tel. +49 421 2028-220)



Detailed product information:



CAD/CAM Implant Prosthetics



# **Individual Healing Posts**

Patient-specific soft tissue management for maximum aesthetics

- Optimal emergence profile for highly aesthetic anterior solutions
- Suitable for both one- and two-stage procedures
- Available in BEGO Titan Grade 5\* (can be sterilized) or BEGO PMMA Multicolor\* together with a titanium adhesive abutment and a prosthesis screw

BEGO CADAbut Full – one-piece individual healing posts including prosthesis screw\*\*

### Material

BEGO Titan Grade 5



BEGO CADAbut Duo – two-piece individual healing posts (with additional titanium adhesive abutment)\*\*

### Material

BEGO PMMA Multicolor Available in three shades (MO1, MO2, MO3)



Pictures and illustrations are exemplary. Colors, symbols, design, and information on the labels and/or packaging shown may differ from reality.

<sup>\*</sup> More information can be found in chapter "Crown and Bridge Prosthetics" starting on page 7.

<sup>\*\*</sup> For availability see www.bego.com

Detailed product information



# **Individual Abutments**

One- and two-piece abutments for various implant systems

- Reliable and durable restorations thanks to excellent stability and high strength
- Dynamic fatigue testing as defined by ISO 14801
- Range of indications from screw-retained single-tooth restorations to cement-retained crowns and bridge solutions
- Individual, patient-specific emergence profile ensures optimal soft tissue management
- An optional angled screw channel can be individually selected for 0°-20° to the implant position – for an optimal occlusal exit of the screw channel in the anterior and posterior region
- Only certified biocompatible materials\* verified by external institutes

### BEGO CADAbut Full – one-piece individual abutments including prosthesis screw\*\*

Material	Product designation
Wirobond® MI+	
	Angled screw channel 0°–20°
BEGO Titan Grade 5	
	Angled screw channel 0°–20°
Extras	



Fully anatomical form	
Screwdriver for prosthetic screw	Angled screw channel DYNAMIC ABUTMENT*** screwdriver L24 Note: Angled screw channel DYNAMIC ABUTMENT is not compatible with BEGO PS CAD/CAM titanium base!



- More information can be found in chapter "Crown and Bridge Prosthetics" starting on page 7.
- \*\* For availability see www.bego.com

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### BEGO CADAbut Duo - two-piece individual abutments (with additional titanium adhesive abutment)\*

Material**	Info
BEGO Zirkon LT	Available in five shades (LT01–LT05)
	Note: for BEGO Semados® implants, the CADAbut Duo with titanium base PS CAD/CAM is also available with an up to 25° angled screw channel. Please note the appropriate required screwdriver!
BEGO Zirkon ST Multi	Available in 16 VITA*** classical shades
	Note: for BEGO Semados® implants, the CADAbut Duo with titanium base PS CAD/CAM is also available with an up to 25° angled screw channel. Please note the appropriate required screwdriver!
VITA YZ® ST Color	Available in 16 VITA classical shades A-D
	Note: for BEGO Semados® implants, the CADAbut Duo with titanium base PS CAD/CAM is also available with an up to 25° angled screw channel. Please note the appropriate required screwdriver!
VITA YZ® ST Multicolor	Available in 16 VITA classical shades A-D
	Note: for BEGO Semados® implants, the CADAbut Duo with titanium base PS CAD/CAM is also available with an up to 25° angled screw channel. Please note the appropriate required screwdriver!
KATANA*** Zirkonia YML	Available in 13 VITA classical shades A-D
	Note: for BEGO Semados® implants, the CADAbut Duo with titanium base PS CAD/CAM is also available with an up to 25° angled screw channel. Please note the appropriate required screwdriver!
PS e.max*** CAD	<ul> <li>Delivered in blue, precrystallized state</li> <li>LT available in the 16 VITA classical shades</li> <li>MO available in five opaque shades</li> </ul>
	Please note: For BEGO Semados® implants SC/SCX/RS/RSX/RI with Platform Switch Design. Angled screw channels are not available for e.max CAD.
Nirobond® C+	Note: for BEGO Semados® implants, the CADAbut Duo with titanium base PS CAD/CAM is also available with an up to 25° angled screw channel. Please note the appropriate required screwdriver!
BEGO PMMA Multicolor	<ul><li>Available in three shades (M01, M02, M03)</li><li>For temporary use only up to one year</li></ul>
	Note: for BEGO Semados® implants, the CADAbut Duo with titanium base PS CAD/CAM is also available with an up to 25° angled screw channel. Please note the appropriate required screwdriver!
Extras	
Screwdriver for angled screw channels up to 25° for BEGO Semados® CADAbut Duo restora- tions with PS CAD/CAM titanium base	BEGO Semados® screwdriver L24 for CADAbut Duo with BEGO Semados® PS CAD/CAM titanium base.  Not compatible with DYNAMIC*** ABUTMENT screwdriver or ELOS*** Hexalobular screwdriver.

- \* For availability see www.bego.com

  \*\* More information can be found in chapter "Crown and Bridge Prosthetics" starting on page 7.

  \*\*\* The following symbols and VITA YZ® ST Color / VITA YZ® ST Multicolor are commercial designations / registered trademarks of companies which, with the exception of BEGO Implant Systems (Semados®), are not part of the BEGO company group.

  Pictures and illustrations are exemplary. Colors, symbols, design, and information on the labels and/or packaging shown may differ from reality.























# The Semados® Esthetic Line by BEGO

Revolutionize your work with our innovative concave design. Developed to ensure aesthetic perfection and long-term stability in dental prosthetics, the Semados® Esthetic Line supports you in managing challenging soft tissue and creating harmonious emergence profiles. Benefit from intuitive color coding, precise impression systems, and our comprehensive BEGO Security Plus Guarantee. With the Semados® Esthetic Line, you achieve outstanding results that build trust and amaze your patients.



Esthetic results - Discover a significant advance in dental prosthetics

Our specially designed concave emergence profile is the centerpiece of the Semados® Esthetic Line. It physically supports thickening of the soft tissue cuff, which is particularly critical for thin soft tissue to counteract resorption and dehiscence. The Semados® Esthetic Line has a clinically exhaustive range of components in all diameters and gingival heights, enabling you as the clinician to provide a premium custom restoration. By default, all components have color coding based on the implant diameter. The Semados® Esthetic Line enables subcrestal placement of the implants, which supports the concept of preservation of the biologic width.

# Detailed product information



# **Occlusally Screw-Retained Bridges**

Screw-retained implant bridges made of zirconium dioxide or cobalt-chrome

- Wide range of indications such as anatomically reduced bridge frameworks for direct veneering, thimble bridges, or frameworks for screw-retained plastic prostheses
- Different materials\* available (metal, PMMA or zirconia adhesive bridges)
- Screw connection allows removal under certain conditions for repair - thus simple repair possibility
- Optional angled screw channel from 0° to 20° to the implant position individually selectable – for an optimal occlusal exit of the screw channel in the anterior and posterior region
- Either at implant or abutment level great flexibility

### BEGO CADBase Implantat Niveau / Abutment Niveau – one-piece individual bridge constructions including prosthesis screw\*\*

Material	Product designation	Units	
BEGO Titan Grade 5	Occlusally screw-retained bridges / bridge frameworks	2-4 5-7 ≥8	
	Angled screw channel 0°-20°		
	Pontic / bridge frames		
Wirobond® M+	Occlusally screw-retained bridges/ bridge frameworks	2-4 5-7 ≥8	
	Angled screw channel 0°-20°		
	Pontic / bridge frames		
Screwdriver for prosthetic screw	Angled screw channel DYNAMIC ABUTMENT*** screwdriv Note: Angled screw channel DYNAM with BEGO PS CAD/CAM titanium I	MIC ABUTMENT is not compatible	



- \* More information can be found in chapter "Crown and Bridge Prosthetics" starting on page 7.
- \*\* For availability see www.bego.com
- \*\*\* This symbol is a commercial designation/registered trademark of a company which is not part of the BEGO company group.

  Pictures and illustrations are exemplary. Colors, symbols, design, and information on the labels and/or packaging shown may differ from reality.

### BEGO CADAbut Duo without rotation protection – two-piece individual bridge construction (with additional titanium adhesive abutment)\*

Material	Info	Product designation	Units
BEGO Zirkon LT	Bridge constructions for partial and full veneers with up to 16 units and up to two bridge elements. Available in five shades	Occlusally screw-retained bridges / bridge frameworks	up to 16
	(LT01–LT05).	Pontic / bridge frames	up to 2
BEGO Zirkon ST Multi	Fully anatomical crowns and bridges, bridge frameworks for partial and full veneering with up to 16 units and up to two pontics.	Occlusally screw-retained bridges / bridge frameworks	up to 16
	Available in 16 VITA** classical shades.	Pontic / bridge frames	up to 2
VITA YZ® ST <sup>Color</sup>	Bridge frames for partial and full veneers with up to 14 units and up to two pontics.  16 VITA classical A–D shades.	Occlusally screw-retained bridges / bridge frameworks	up to 14
		Pontic / bridge frames	up to 2
VITA YZ® ST Multicolor	frames for partially and fully veneered	Occlusally screw-retained bridges / bridge frameworks	up to 14
	16 VITA classical A–D shades.	Pontic / bridge frames	up to 2
KATANA** Zirconia YML	Fully anatomical crowns and bridges, bridge frames for partially and fully veneered solutions with up to 14 units and up to two pontics.	Occlusally screw-retained bridges / bridge frameworks	up to 16
	13 VITA classical A–D shades.	Pontic / bridge frames	up to 2
BEGO PMMA Multicolor	Only for temporary long-term bridge restorations with up to 2 pontics span and a clinical wearing time of up to one year. year (M01, M02, M03).	Occlusally screw-retained bridges / bridge frameworks	up to 16
year (mo1, mo2, mo3).		Pontic / bridge frames	up to 1
Wirobond® C+	Bridge constructions for partial and full veneers with up to 16 units and up to four bridge elements.	Occlusally screw-retained bridges / bridge frameworks	up to 16
		Pontic / bridge frames	up to 4
Fully anatomical bridge construction to 16 units and up to four bridge ele		Occlusally screw-retained bridges / bridge frameworks	up to 16
		Pontic / bridge frames	up to 4

### Extras

Screwdriver for angled screw channels up to 25° for BEGO Semados® CADAbut Duo restorations with PS CAD/CAM titanium base

BEGO Semados® screwdriver L24 for CADAbut Duo with BEGO Semados® PS CAD/CAM titanium base. Not compatible with DYNAMIC\*\*\* ABUTMENT screwdriver or ELOS\*\*\* Hexalobular Screwdriver.



<sup>\*</sup> For availability see www.bego.com

<sup>\*\*\*</sup> This symbol is a commercial designation/registered trademark of a company which is not part of the BEGO company group.

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Detailed product information:





# **Secondary Bar Structures**

Stress-free secondary bar construction made of cobalt chrome in SLM method

- Possibility of freely modeling the outer bar surfaces choose between pin, hole, and bead retentions
- Stress-free fit thanks to SLM method, additional retaining elements (Ancora or Preci) ensure secure fit of prosthesis
- Supplied already sand-blasted only minimal finishing required in the lab
- Time and cost savings

### Secondary bar structures

### Material

30

Wirobond® C+

incl. pin, hole, and/or bead retentions

Hybrid made of Wirobond® C+

incl. pin, hole, and/or bead retentions



# **Bar Constructions**

Milled bars and bar abutments made of titanium or cobalt-chrome

- Exact fit thanks to highly accurate CAD/CAM production
- Stress-free position contributes to long-term success

Available in BEGO Titan Grade 5 or Wirobond® M+

- Shortened delivery time for unfinished bars

confirmed with a certificate

• Please note: "Unfinished" bars cannot be procured from the BEGO Scan and Design Center.

• Biocompatibility examined by an independent institute and

### BEGO CADBase - bar abutments incl. prosthesis screws\*

Material	Units
BEGO Titan Grade 5	2-4 5-7 ≥8
Angled screw channel 0° – 20°	
Wirobond® M+	2-4 5-7 ≥8
Angled screw channel 0° – 20°	





### BEGO CADBar\*

### Material BEGO Titan Grade 5 Wirobond® M+



<sup>\*</sup> For availability see www.bego.com
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Detailed product information:

# **Bar Shapes**

Bar joints, bar attachments, additional retaining elements

### Bar joint\*

Indication: Implant-gingiva-supported removable prosthesis on at least two implants (without extensions)		
Round bar 1.8 mm		
Horix* bar 1.8 mm		
Dolder* bar joint 2.3 mm		
Dolder bar joint 3.0 mm		

### Bar attachments\*

Indication: Implant-supported removable prosthesis on at least four impla	nnts (with extensions)	
Dolder bar attachment 3.0 mm		
Customized bar shapes/attachments		

- \* For availability see www.bego.com
  \*\* The following symbols are commercial designations/registered trademarks of companies which, with the exception of BEGO Implant Systems (Semados®), are not part of the BEGO company group.
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## Additional retaining elements

Product designation	Available for	
Rod attachment	<ul> <li>Preci-Vertix* 1.8 mm</li> <li>Preci-Vertix* Crown</li> <li>Preci-Vertix* Bar</li> </ul>	
Tapped holes for retention elements	<ul> <li>Zest Anchors*</li> <li>CEKA* attachment M2</li> <li>CEKA attachment M3</li> <li>CEKA attachment M2</li> </ul>	
Borehole elements	1.9-3.0 mm	
Bar element	Horix bar element, 1.8 mm	

### Retention elements

### Element

Dolder bar female part, palladium alloy

### Contents

Resilience rail

Female part with retention for plastic

### Material

Palladium alloy

available from Ceka-Vertrieb Deutschland, Akazienstraße 7A, 30169 Hanover, Germany Tel. +49 511 8070041, www.ceka-vertrieb.de



### Female parts (Preci-Vertix rider/Preci-Horix\* rider)

Female parts, dia. 1.8 mm, yellow, 1 unit = 6 pieces, (REF 1802)

Available from Ceka-Vertrieb Deutschland, Akazienstraße 7A, 30169 Hanover, Germany Tel. +49 511 8070041, www.ceka-vertrieb.de



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<sup>\*</sup> This symbol is a commercial designation/registered trademark of a company which is not part of the BEGO company group.

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Detailed product information



# **WIRONIUM® RP Partial Denture Frameworks**

The perfect combination of CAD and CAM

- Precisely fitting SLM-made partial dentures for upper and lower jaw
   Delivery in blasted or high gloss polished condition
- High ductility of the material enables activation of the clasps as with Pore-free partial denture frameworks through industrial
- Further development of the casting alloy WIRONIUM®, which has been tried and tested for decades
- production process

### **Product details**

### Chemical composition

Co 66.2  $\cdot$  Cr 28.2  $\cdot$  Mo 5.5  $\cdot$  N < 1

### Alloy characteristics

Density	8.5 g/cm <sup>3</sup>
Modulus of elasticity	235 GPa
0.2 % elongation limit (R <sub>p0,2</sub> )	800 MPa
Tensile strength (R <sub>m</sub> )	1,300 MPa
Ductile yield (A <sub>5</sub> )	13 %
Hardness (HV10)	395

Indications: Clasp retained partial dentures for upper and lower jaw

Partial denture framework blasted Partial denture framework polished

Checklist Designing Partial Frameworks made of WIRONIUM® RP



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Detailed product information:



# **WIRONIUM® RP Hybrid Partial Denture Frameworks with telescopes**

Save time and money with digital one-piece casting!

- Precision-fit partial dentures with telescoping connection
- Save time and costs for joining partial denture and outer telescopes
- Telescopes and conical crowns with 0°-6°
- Set the telescope friction via the CAD design
- Supplied with slight underfitting to allow the friction to be individually adjusted
- Hybrid production using SLM (Selektive Laser Melting) and milling
- Delivery in high gloss polished or unpolished condition, according to
- Pore-free partial denture frameworks through industrial production process

### **Product details**

### Chemical composition

Co 66.2 · Cr 28.2 · Mo 5.5 · N < 1

### Alloy characteristics

Density	8.5 g/cm <sup>3</sup>
Modulus of elasticity	235 GPa
0.2 % elongation limit (R <sub>p0,2</sub> )	800 MPa
Tensile strength (R <sub>m</sub> )	1,300 MPa
Ductile yield (A <sub>5</sub> )	13 %
Hardness (HV10)	395

Indications: Partial dentures and partial denture reinforcements with double crowns for for upper and lower jaw

Note: Please note possible restrictions regarding the CAD software: exocad\*: supported

3Shape\*: supported by workaround Dentalwings: unsupported

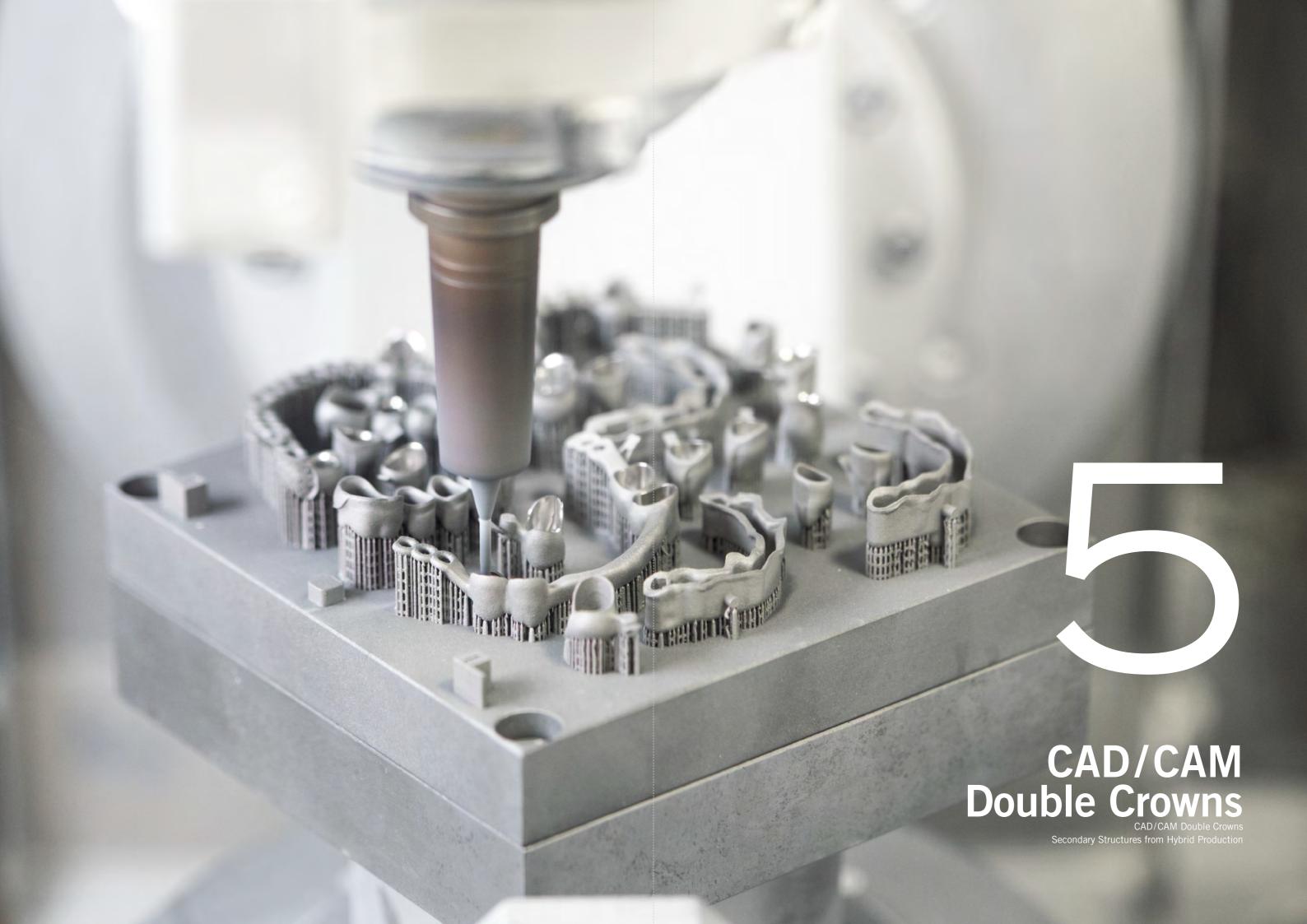
Tutorial Partial Dentures hybrid manufacturing exocad

Tutorial Partial Dentures hybrid manufacturing 3Shape





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# **CAD/CAM Double Crowns**

Milled and /or SLM-produced telescopic and conical crowns

- Defined fit of primary and secondary crown
- Selection of different production methods
- Free-form design including different retentions and supporting elements by SLM production
- Time advantage thanks to one-step procedure
- Choice between one- and two-step procedure
- Please note: Double crowns cannot be procured from the BEGO Scan and Design Center.

### **Product details**

### Indications

Telescopic prostheses and bridges

Extension of existing prostheses

### Wirobond® M+ CAD/CAM double crowns

Primary crown

Secondary crown

Secondary attachment

### Wirobond® C+ CAD/CAM double crowns

Primary crown

Secondary crow

Secondary crown (hybrid)

Secondary attachment

Attachment mounts for secondary crowns made of Wirobond® C+

- TK1 friction element (MICROTEC\*)
- TK-Soft (Si Tec\*)
- TK-Soft Mini (Si Tec)

Retention per segment











\* This symbol is a commercial designation/registered trademark of a company which is not part of the BEGO company group.

User training is required prior to the first design of CAD/CAM double crowns. For further information and training dates, please contact your BEGO sales representative! Pictures and illustrations are exemplary. Colors, symbols, design, and information on the labels and/or packaging shown may differ from reality.

Detailed product information:





# **Secondary Structures from Hybrid Production**

Double crowns and secondary bar constructions with the advantages of the SLM and milling technology

- Hybrid production combines the advantages of the SLM-method (free-form design) with the advantages of the milling technique (precision fitting)
- Free-form design including different retentions and supporting elements
- Almost no follow-up work on milled inside surfaces of secondary construction

### **Product details**

### Wirobond® C+ secondary structures from hybrid production

Hybrid secondary crown

Secondary attachment

Attachment mounts for secondary crowns made of Wirobond® C+

- TK1 friction element (MICROTEC\*)
- TK-Soft (Si Tec\*)
- TK-Soft Mini (Si Tec)

Retention je Segment Retention per segment

Hybrid bar secondary structure including pin, hole, and/or bead retentions







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Digital Dentures

Detailed product information:





# **BEGO Digital Dentures**

Printed high-impact denture bases with VITA\* VIONIC VIGO®, the new generation of teeth for digital denture fabrication at the touch of a button for greater efficiency and flexibility

- · Validated workflow and secure material bond
- Use of premium high-impact 3D base material
- Economical fabrication and great fit without manual post-processing
- The new generation of teeth VITA\* VIONIC VIGO® satisfies patients' wishes for customization, naturalness, and aesthetics
- Efficient workflow for finalization in the dental laboratory thanks to the practical BEGO full denture set, made up of denture base, fixation material, and tooth sets selected specifically for the patient in terms of shape and shade
- BEGO Digital Dentures with VITA VIONIC®\* SOLUTIONS
  - Enables highly efficient fabrication of full dentures with digital fabrication systems in five steps:
  - 1. Scan and digital model analysis
  - 2. Tooth selection and CAD design of try-in as well as denture base
  - 3. Fabrication of the try-in
  - 4. Fabrication of the denture base
  - 5. Teeth insertion/finalization
  - Provides, for the process-reliable production, a holistic material ecosystem with digital denture teeth, bonding solutions, as well as try-in and denture bases



### Scope of delivery

Complete 28-set: 2× printed base, VITA VIONIC® VIGO tooth sets, VITA VIONIC® Bond

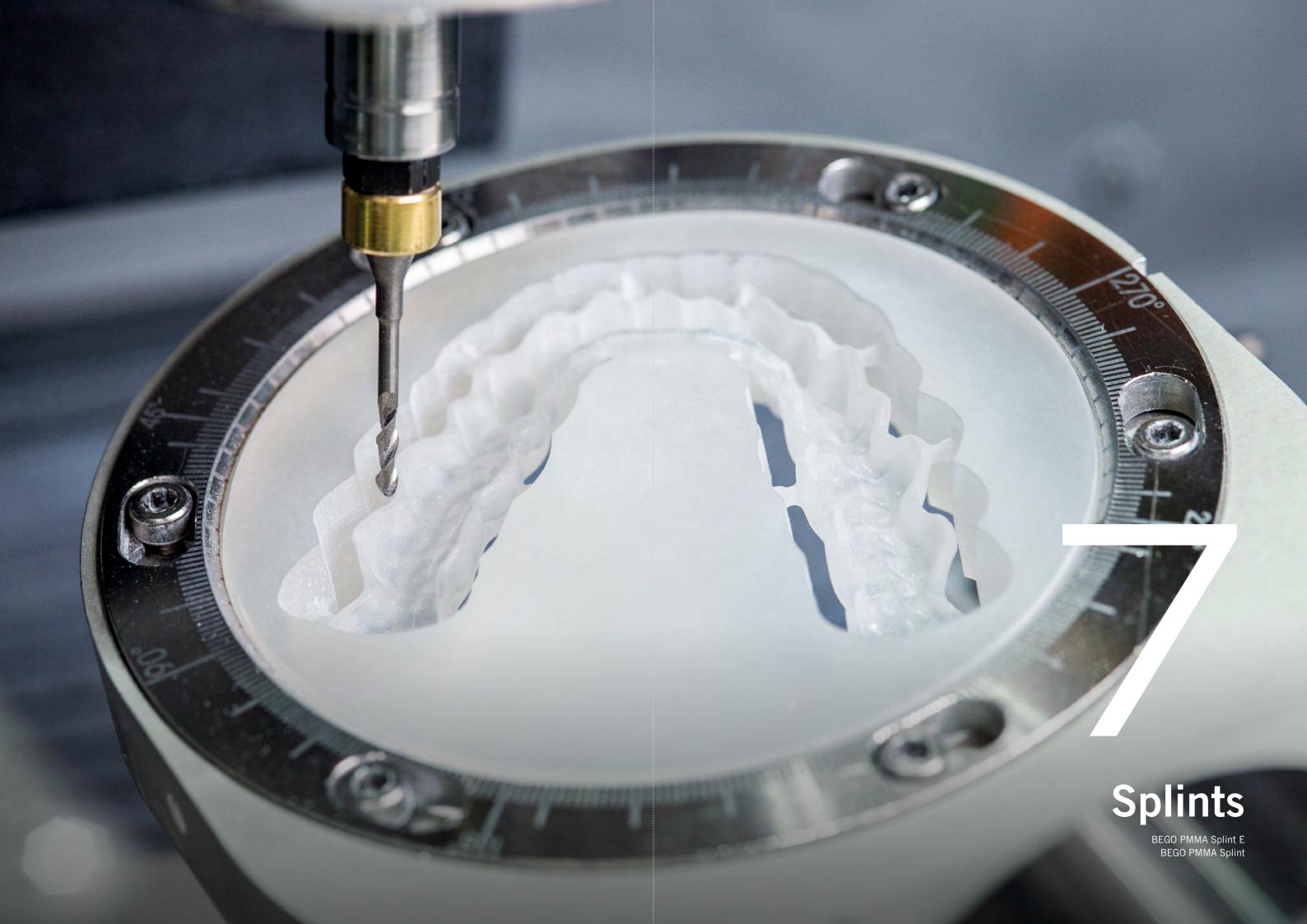
### Technical characteristics

Base color (material: printodent® GR-14.2 denture HI*)	orange/pink
Try-in color (material: printodent® GR-21.1 Try-In*)	A2
Tooth shades (Material: VITA VIONIC® VIGO*)	OM1; A1; A2; A3; A3,5; B3; D3
Luting material VITA VIONIC® BOND*	Self-curing 2-component fixing system
Flexural strength of base	82 MPa
Flexural modulus of base	2.100 MPa
Water solubility of base	1,5 μg/mm³
Water absorption of base	≤ 24,8 µg/mm³

**Dentures** 

Digital Dentures

<sup>\*</sup> This symbol is a commercial designation/registered trademark of a company which is not part of the BEGO company group. Pictures and illustrations are exemplary. Colors, symbols, design, and information on the labels and/or packaging shown may differ from reality.









# **BEGO PMMA Splint E**

Milled thermoplastic occlusal splints

- Very high wearing comfort thanks to thermoplastic flexibility
- Self-adjusting, extremely break-resistant material adapts to tooth situation
- Low minimum thickness
- Safe and reproducible production process thanks to CAD/CAM technology
- Free from harmful plasticizers such as BPA/Bisphenol A

### **Product details**

Chemical	composition

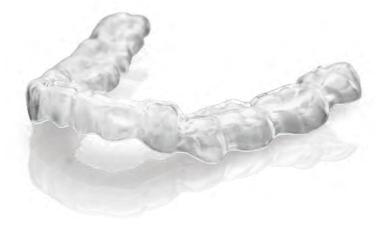
onemous composition	
Poly(m)ethylacrylate and cross-linking copolymers of methacrylic acid	> 90 %
1.2-cyclohexane dicarboxylic acid diisononyl ester	< 10 %

### Material data

Flexural strength (23 °C)	> 20 MPa
Flexural strength (37 °C)	< 20 MPa
Density	Approx. 1.1 to 1.2 g/cm <sup>3</sup>
Color	Transparent

### Indication

Milled splints made of BEGO PMMA Splint E



# **BEGO PMMA Splint**

Milled occlusal splints

- Highly cross linked, filler-, fiber- and shrinkage-free PMMA with a low residual monomer content
- Outstanding fit
- Minimal post processing and polishing efforts

- Extension with ordinary PMMA-synthetic material
- Safe and reproducible production process thanks to CAD/CAM technology
- Free from harmful plasticizers such as BPA/Bisphenol A

### **Product details**

### Chemical composition

Polymethyl methacrylate	> 98 %
Methyl methacrylate	< 1 %
Dibenzoyl peroxide; benzoyl peroxide	< 1 %

### Material data

Flexural strength	> 91.5 MPa
Flexural modulus	2,773 MPa
Density	1.19 g/cm <sup>3</sup>
Color	Transparent

### Indication

Milled splints made of BEGO PMMA Splint

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# **Model Production**

Digital model production using scan LED technology (SLT)

- Attractive look combined with optimal manufacturing precision and detail accuracy
- Particularly good feel
- Optimal processability

### **Product details**

### Models

Full arch model, beige (upper + lower jaw)

Quarter model, beige (upper + lower jaw)

Removable dies, beige

Elos PMA digital analog

Gingiva mask, segment

Gingiva mask, quarter

Gingiva mask, full arch

Orthodontic model, upper jaw

Orthodontic model, lower jaw



# Models

Model Production





# **Orthodontic Appliances**

**SLM-produced orthodontic auxiliaries** 

- Stress-free frames with outstanding accuracy of fit
- Biocompatible, nickel- and beryllium-free no cytotoxic or
- Homogeneous and dense structure with outstanding corrosion properties
- Supplied already sand-blasted only minimal finishing required in the lab
- Time and cost savings

### **Product details**

### KFO-Apparaturen aus Wirobond® C+

Connecting element

Retainer (fixed or removable)

Palatal expansion

**Orthodontic** 

**Appliances** 

Orthodontic Appliances

# **Order Options**

Your order options for CAD/CAM restorations from BEGO

### Order options for BEGO CAD/CAM restorations

	Scan	Design	Production
13 1b Transmission of wax-up data	Your laboratory	Your laboratory	BEGO
2 Transmission of model scan data	Your laboratory	BEGO	BEGO
3 Shipment of models	BEGO	BEGO	BEGO

For more information, please visit www.bego.com.

### 1 Transmission of wax-up data

### a) Data transmission from the BEGO system

With the BEGO System you have got the possibility to transmit your data from the design software. This allows you to send your designed restorations from your system to our production centre conveniently with just one click of the mouse.

### b) Data transmission in STL format via FileGenerator or the order portal $\,$

If you work with a scanner which delivers STL data, you can use the BEGO FileGenerator, which is available to download on our homepage, to transmit the data. For more information, please visit www.bego-medical.com/de/orderportal/.

### 2 Transmission of model scan data

It is also possible to transmit model scan data to our Scan and Design Centre from the BEGO System – without any investment costs for design software. Our expert team will design the restoration for you. Following consultation with you and your approval, BEGO then produces the restorations.

### 3 Shipment of models

After logging in to our Scan and Design Centre's user-friendly portal, in which you complete the job form, you can send us your model or have our courier service pick it up from your laboratory. We scan your model and design the required restorations based on your specifications. Before commencing production, we give you another chance to check and approve the design.

Order Options
BEGOconnectApp
BEGO Further Education
General Information

Service

<sup>\*</sup> This symbol is a commercial designation/registered trademark of a company which is not part of the BEGO company group.



# **BEGOconnectApp**

### Real-time production status

Follow the real-time status of your BEGO crown, bridge, custom abutment or partial denture orders. The BEGO Connect App operates as a virtual window into the hightech production center of BEGO and can easily be installed via your BEGO customer support onto your desktop device.

After registering with the BEGO customer number and password, users can check whether their orders have been received by BEGO, are in data preparation or production, have been produced or already sent to the customer. Additionally, the app provides the opportunity to track the delivery status of the courier service provider.

BEGOconnectApp



# Ro B D

# **BEGO Further Education**

### CAD/CAM par excellence – BEGO CAD/CAM courses for a successful future!

The digitalization of dental processes has resulted in fundamental changes to the dental working environment and demands ever more rapid adaptation to new technologies.

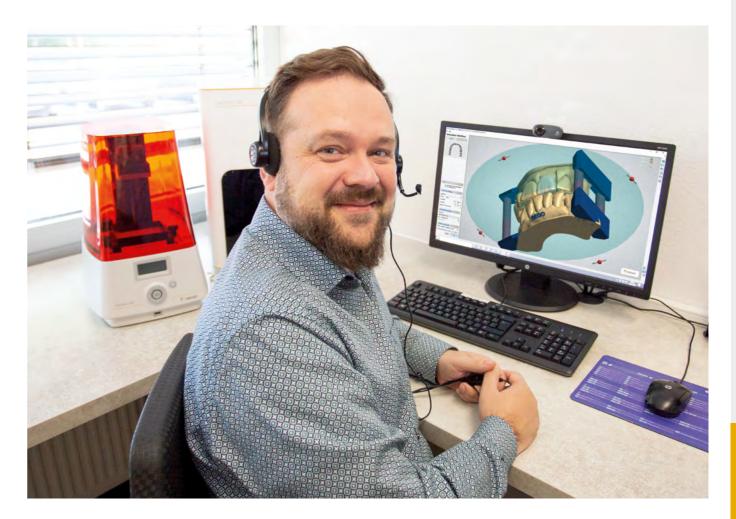
Whether you are a newcomer or an old hand, you can benefit from the know-how of our experienced CAD/CAM specialists and gain an insight into the wide spectrum of new possibilities which this technology offers in terms of materials and production processes.

Within the framework of the various courses you can train in scanning, virtual modeling and construction, amongst others.

We have set up fully equipped workstations and training facilities in Bremen, Germany and at other regional laboratory bases.

Step into the future of customized prosthetics with BEGO Medical!

More information on our entire course program can be found at www.bego.com.



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# **General Information**

### Good to know

### **General information**

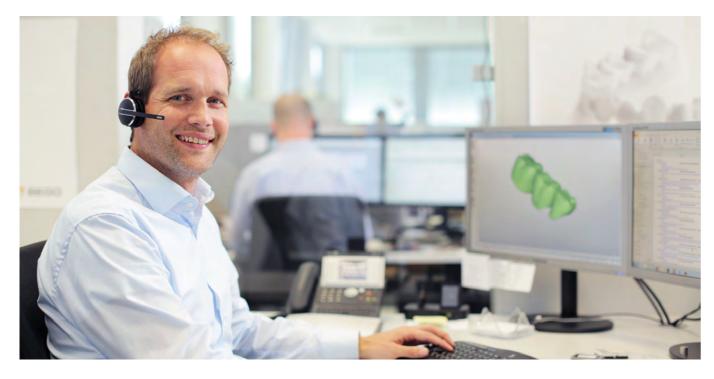
User Support (fo	r technical enquiries)	Contact and serv	rice (ordering service, invoicing queries)
Service hours Mon.–Thurs. Fri.	8:00 am – 6:00 pm 8:00 am – 5:00 pm	Service hours Mon.–Thurs. Fri.	8:00 am – 5:00 pm 8:00 am – 4:00 pm
Contact Telephone E-Mail	+49 421 2028-200 cadcam@bego.com	Contact Telephone Fax E-Mail	North Europe +49 421 2028-340 West Europe +49 421 2028-223 South Europe +49 421 2028-249 East Europe +49 421 2028-232 0800 23 46 46 5 order.lab@bego.com

### Delivery periods following transmission of data (when order received by 2 p.m.)\*

Customized one-piece abutments	2 workdays
Screw-retained bridges and bar restorations made of Wirobond® and BEGO Titan	4 workdays
Crowns and bridges	2 workdays
Milled occlusal splint	2 workdays
Models (if the order is received by 2 p.m.)	4 workdays
SLM partial denture	2 workdays

If you are not satisfied with the goods you receive, please return them to the following address with a completed complaints form\*\*:

BEGO Medical GmbH User Support Wilhelm-Herbst-Str. 1 28359 Bremen, Germany



- \* The specified delivery terms refer to workdays weekends and national holidays are not included.
- \*\* The complaints form can be found in the CAD/CAM download centre at www.bego.com

# **BEGO** CUSTOMER SERVICE CENTER

Great service is done by great people, and that's what BEGO is all about. we are glad to be at your service!

### **Orders/Inquiries**

### Implantology:

- +49 421 2028-240
- ✓ order.imp@bego.com

### Lab Material & Equipment:

- +49 421 2028-220
- ✓ order.lab@bego.com

### **Spare Parts (Equipment):**

- +49 421 2028-270
- ★ hardware@bego.com

### **Digital Services**

### **Guided Surgery:**

- +49 421 2028-230
- ✓ guide@bego.com

### Scan- and Design Center:

- +49 421 2028-210
- ✓ design@bego.com

### CAD/CAM Advice:

- +49 421 2028-200
- ✓ cadcam@bego.com

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