

BEGO Interface Overview

Valid from: September 2021

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3) In contrast to the nt-trading titanium base, the original adhesive abutment is supplied.

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5) Next to the straight screw channel, the angled screw channel can be selected in 0°–20° (Range 8.1 ø 3,3 & 3,8 = 0°–15°).

NEW!

Interface overview*

Implant diameter	Platform	Color coding	CADAbut Full	CADAbut Duo with rotation protection	CADAbut Duo without rotation protection	CADBase implant level	CADBase abutment level
			BEGO Titan Grade 5 Wirobond® M+	IPS e.max CAD BEGO Zirkon LT BEGO Zirkon ST Multi Katana Zirconia STML BEGO PMMA Multicolor Wirobond® C+	BEGO Zirkon LT BEGO Zirkon ST Multi Katana Zirconia STML BEGO PMMA Multicolor Wirobond® C+	BEGO Titan Grade 5 Wirobond® M+	BEGO Titan Grade 5 Wirobond® M+

Range 0.1 BEGO Implant Systems – Semados® S implants Platform Match Design

S 3.25	3.67	■	√ 5)							
S 3.75	3.67	■								
S 4.1	4.1	■								
S 4.5	4.5	■						√	√ 5)	√
S 5.5	5.5	■								

Range 0.2 BEGO Implant Systems – Semados® Mini implants (only for bars)

2.7; 2.9; 3.1	3.5	■				√ 5)	
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Range 0.3 BEGO Implant Systems – Semados® Multi^{Plus}

3.25; 3.75; 4.1; 4.5; 5.5	Abutment Niveau						√
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Range 0.5 BEGO Implant Systems – Semados® SC/SCX/RS/R SX/RI implants – Platform Switch Design

RS/R SX 3.0	3.0	■	√ 5)							
SC/SCX 3.25	3.67	■								
SC/SCX/RS/R SX/RI 3.75	3.67	■								
SC/SCX/RS/R SX/RI 4.1	4.1	■						√	√	√
SC/SCX/RS/R SX/RI 4.5	4.5	■						√	√ 5)	√
SC/SCX/RS/R SX/RI 5.5	5.5	■								

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Range 1.1 compatible with Straumann synOcta/Standard/Standard Plus/Tapered Effect (Variobase Abutment)

3.3; 4.1; 4.8	RN 4.8		√ 5)				√ 5)	√
6.5	WN 6.5						√ 5)	

Range 1.2 compatible with Straumann BoneLevel

3.3	NC		√ 5)				√ 5)	
4.1; 4.8	RC					√		

Range 1.3 compatible with Straumann Narrow Neck CrossFit

3.5	NNC		√					
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Range 1.4 compatible with Straumann BLX

3,5; 3,75; 4,0; 4,5; 5,0; 5,5; 6,5	RB/WB		√		√ 2)	√ 2)	√	
5,0; 5,5; 6,5	WB							

Range 2.1 compatible with DENTSPLY Implants FRIALIT/XiVE

3.4	3.4							
3.8	3.8		√				√ 5)	
4.5	4.5				√			
5.5	5.5							

Range 2.2 compatible with DENTSPLY Implants Ankylos (Ankylos CX Ti-Interface)

3.5; 4.5; 5.5; 7.0	4.1				√ 2)			√
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Range 3.1 compatible with Nobel Biocare NobelActive

3.5	NP		√			√	√	
4.3; 5.0	RP				√			

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Range 3.2 compatible with Nobel Biocare NobelReplace/Replace Select/NobelSpeedy Replace

3.5	NP	■														
4.0; 4.3	RP	■	√												√ 5)	
5.0	WP	■					√									
6.0	6.0	■														

Range 3.3 compatible with Nobel Biocare Brånemark System/NobelSpeedy Shorty/Groovy

3.3	NP	■														
3.75; 4.0	RP	■	√				√								√	
5.0	WP	■														

Range 3.4 compatible with Nobel Biocare Multi-unit Abutment

Nobel Active	Abutment Niveau															
Nobel Replace																
Brånemark System																
Astra Tech Osseo-Speed																√
Straumann synOcta																
Straumann Bone-Level																

Range 4.1 compatible with BIOMET 3i Osseotite Certain/NanoTite Certain

3.25; 3/4/3; 4/3	3.4	■														
4.0; 4/5/4; 5/4	4.1	■													√	
5.0; 5/6/5; 6/5	5.0	■	√													
5.0; 5/6/5; 6/5	6.0	■														

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Range 4.2 compatible with BIOMET 3i Osseotite/NanoTite

3.25	3.4	■														
3.75; 4.0; 3/4	4.1	■	√												√	
5.0; 4/5	5.0	■														

Range 5.1 compatible with DENTSPLY Implants ASTRA TECH OsseoSpeed

3.5; 4.0	3.5/4.0	■														
4.5; 5.0	3.5/5.0	■	√												√	

Range 5.2 compatible with DENTSPLY Implants ASTRA TECH OsseoSpeed EV

3.0	3.0	■														
3.6	3.6	■														
4.2	4.2	■	√				√ 4)		√			√				√
4.8	4.8	■														
5.4	5.4	■														

Range 6.1 compatible with Zimmer Dental Tapered Screw-Vent

3.7; 4.1	3.5	■														
4.7	4.5	■					√					√			√	
6.0	5.7	■														

Range 7.1 compatible with Phibo TSH

S2 3.3	3.3	■														
S3 3.6; S4 4.2	4.0	■	√												√	
S5 4.8	5.0	■														

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Range 8.1 compatible with CAMLOG CAMLOG SCREW-LINE/PROGRESSIVE-LINE/ROOT-LINE

3.3	3.3	■					
3.8	3.8	■	√ 5)				
4.3	4.3	■		√ 3)	√	√ 5)	√
5.0	5.0	■	√				
6.0	6.0	■					

Range 8.2 compatible with CAMLOG CONELOG SCREW-LINE

3.3	3.3	■					
3.8	3.8	■					
4.3	4.3	■		√ 3)	√		
5.0	5.0	■					

Range 8.3 compatible with CAMLOG iSy (iSy Hybrid Abutment)

4.4; 5.0	4.5/5.2	■			√ 1) & 2)		
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Range 9.1 compatible with Dyna Dental Dyna Helix

3.2; 3.6; 4.2; 5.0	3.6/4.0	■				√	
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Range 10.1 compatible with BioComp Implant Level/Abutment Level

3.4; 4.0	4.0					√	√
4.6; 5.2	5.2						

Range 11.1 compatible with Neoss ProActive

3.5; 4.0; 4.5; 5.0; 5.5	4.0	■	√		√	√	
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Range 13.1 compatible with BioHorizons Internal

3.0	3.0	■					
3.5	3.5	■					
4.5	4.5	■	√		√		
5.7	5.7	■					

Range 14.1 compatible with Dentaaurum tioLogic

3.3	3.4	■					
3.7; 4.2	3.7	■ ■	√				
4.8; 5.5	4.5	■ ■					

Range 15.1 compatible with Bredent medical Sky

3.5	3.5	■					
4.0; 4.5; 5.5	4.0	■ ■ ■	√		√		

Range 16.1 compatible with Medentis ICX-Active-Master/ICX Premium

3.75; 4.1; 4.8	4.0	■	√		√		√
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Range 17.1 compatible with Global D In-Kone

4.3	4.3						√ 2)
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Range 17.2 compatible with Global D EVL

3.3; 4.0; 5.0	3.3/4.0/5.0	■ ■ ■					√ 2)
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Torque specifications prosthesis screw*

Implant diameter	Straight screw channel (0°) one-part	Straight screw channel (0°) two-part (adhesive abutment)	Angled screw channel (0°–20°)
Range 0.1 BEGO Implant Systems – Semados® S-Implantate Platform Match Design			
S3,25/S3,75/S4,1/S4,5/S5,5	30 Ncm	30 Ncm	25 Ncm
Range 0.2 BEGO Implant Systems – Semados® Mini-Implantate			
2,7/2,9/3,1	25 Ncm	–	20 Ncm
Range 0.3 BEGO Implant Systems – Semados® Multi^{Plus}			
Abutment Niveau (Multi ^{Plus})	20 Ncm	–	–
Range 0.5 BEGO Implant Systems – Semados® SC / SCX / RS / RSX / RI-Implantate – Platform Switch Design			
RS/RSX 3,0	20 Ncm	20 Ncm	15 Ncm
SC/SCX 3,25	30 Ncm	30 Ncm	25 Ncm
SC/SCX/RS/RSX/RI 3,75/4,1/4,5/5,5	30 Ncm	30 Ncm	25 Ncm
Range 1.1 compatible with Straumann synOcta/Standard/Standard Plus/Tapered Effect (Variobase Abutment)			
3,3; 4,1; 4,8; 6,5	35 Ncm	35 Ncm	25 Ncm
Abutment Niveau 3,3; 4,1 RN; 4,8	15 Ncm	15 Ncm	–
Range 1.2 compatible with Straumann BoneLevel			
3,3; 4,1; 4,8	35 Ncm	35 Ncm	20 Ncm
Range 1.3 compatible with Straumann Narrow Neck CrossFit			
3,5	35 Ncm	–	–
Range 1.4 compatible with Straumann BLX			
3,5; 3,75; 4,0; 4,5; 5,5; 6,5	35 Ncm	35 Ncm	–
Range 2.1 compatible with DENTSPLY Implants FRIALIT/XIVE			
3,4; 3,8; 4,5; 5,5	24/25 Ncm	24/25 Ncm	20 Ncm
Range 2.2 compatible with DENTSPLY Implants Ankylos (Ankylos CX Ti-Interface)			
Abutment Niveau 3,5; 4,5; 5,5; 7,0	10 Ncm	10 Ncm	–
Range 3.1 compatible with Nobel Biocare NobelActive			
3,5; 4,3; 5,0	25/35 Ncm	25/35 Ncm	–
Range 3.2 compatible with Nobel Biocare NobelReplace/Replace Select/NobelSpeedy Replace			
3,5; 4,0; 4,3; 5,0; 6,0	35 Ncm	35 Ncm	25 Ncm
Range 3.3 compatible with Nobel Biocare Branemark System/Nobel Speedy Shorty/Groovy			
3,3; 3,75; 4,0; 5,0	35 Ncm	35 Ncm	–
Range 3.4 compatible with Nobel Biocare Multi-unit Abutment			
Abutment Niveau	15 Ncm	15 Ncm	–
Range 4.1 compatible with BIOMET 3i Osseotite Certain/NanoTite Certain			
3,25; 3/4/3; 4/3; 4,0 4/5/4; 5/4; 5,0; 5/6/5; 6/5; 5,0; 5/6/5; 6/5	20 Ncm	20 Ncm	–
Range 4.2 compatible with BIOMET 3i Osseotite/NanoTite			
3,25; 3,75; 4,0; 3/4; 5,0; 4/5	20 Ncm	35 Ncm	–

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Torque specifications prosthesis screw*

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Range 5.1 compatible with DENTSPLY Implants ASTRA TECH OsseoSpeed			
3,5; 4,0	20 Ncm	25 Ncm	–
3,5; 5,0	25 Ncm	25 Ncm	–
Range 5.2 compatible with DENTSPLY Implants ASTRA TECH OsseoSpeed EV			
3,0; 3,6; 4,2; 4,8; 5,4	25 Ncm	25 Ncm	–
Abutment Niveau	15 Ncm	15 Ncm	–
Range 6.1 compatible with Zimmer Dental Tapered Screw-Vent			
3,7; 4,1; 4,7; 6,0	30 Ncm	30 Ncm	–
Range 7.1 compatible with Phibo TSH			
S2 3,3; S3 3,6; S4 4,2; S5 4,8	35 Ncm	–	–
Range 8.1 compatible with CAMLOG CAMLOG SCREW-LINE/PROGRESSIVE-LINE/ROOT-LINE			
3,3; 3,8; 4,3	20 Ncm	20 Ncm	20 Ncm
5,0; 6,0	20 Ncm	20 Ncm	25 Ncm
Range 8.2 compatible with CAMLOG CONELOG SCREW-LINE			
3,3; 3,8; 4,3; 5,0	20 Ncm	20 Ncm	–
Range 9.1 compatible with Dyna Dental Dyna Helix			
3,2; 3,6; 4,2; 5,0	35 Ncm	–	–
Range 10.1 compatible with BioComp Implant Level/Abutment Level			
3,4; 4,0; 4,6; 5,2	32 Ncm	–	–
Abutment Niveau 3,4; 4,0; 4,6; 5,2	20–25 Ncm	–	–
Range 11.1 compatible with Neoss ProActive			
3,5; 4,0; 4,5; 5,0; 5,5	32 Ncm	30 Ncm	–
Range 13.1 compatible with BioHorizons Internal			
3,0; 3,5; 4,5; 5,7	30 Ncm	30 Ncm	30 Ncm
Range 14.1 compatible with Dentaurem tioLogic			
3,3; 3,7; 4,2; 4,8; 5,5	30 Ncm	–	–
Range 15.1 compatible with Bredent medical Sky			
3,5; 4,0; 4,5; 5,5	25 Ncm	25 Ncm	–
Range 16.1 compatible with Medentis ICX-Active-Master/ICX Premium			
3,75; 4,1; 4,8	30 Ncm	30 Ncm	–
Individual healing posts			
BEGO CADAbut Full, BEGO CADAbut Duo	15 Ncm	–	–

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