

International Edition

**Straumann® BLX Implant System**  
**Product Catalog 2019**









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# 1. Product reference List





## 1.1 Implants

Art. No.		Article	Description	Material
<b>RB Implants</b>				
061.4306		Straumann® BLX Implant	Ø 3.75 mm SLActive® 6 mm	Roxolid®
061.4308		Straumann® BLX Implant	Ø 3.75 mm SLActive® 8 mm	Roxolid®
061.4310		Straumann® BLX Implant	Ø 3.75 mm SLActive® 10 mm	Roxolid®
061.4312		Straumann® BLX Implant	Ø 3.75 mm SLActive® 12 mm	Roxolid®
061.4314		Straumann® BLX Implant	Ø 3.75 mm SLActive® 14 mm	Roxolid®
061.4316		Straumann® BLX Implant	Ø 3.75 mm SLActive® 16 mm	Roxolid®
061.4318		Straumann® BLX Implant	Ø 3.75 mm SLActive® 18 mm	Roxolid®
061.6306			Straumann® BLX Implant	Ø 4.5 mm SLActive® 6 mm
061.6308	Straumann® BLX Implant		Ø 4.5 mm SLActive® 8 mm	Roxolid®
061.6310	Straumann® BLX Implant		Ø 4.5 mm SLActive® 10 mm	Roxolid®
061.6312	Straumann® BLX Implant		Ø 4.5 mm SLActive® 12 mm	Roxolid®
061.6314	Straumann® BLX Implant		Ø 4.5 mm SLActive® 14 mm	Roxolid®
061.6316	Straumann® BLX Implant		Ø 4.5 mm SLActive® 16 mm	Roxolid®
061.6318	Straumann® BLX Implant		Ø 4.5 mm SLActive® 18 mm	Roxolid®
064.41005			RB Closure Cap	H 0.4 mm
<b>WB Implants</b>				
061.8306		Straumann® BLX Implant	Ø 5.5 mm SLActive® 6 mm	Roxolid®
061.8308		Straumann® BLX Implant	Ø 5.5 mm SLActive® 8 mm	Roxolid®
061.8310		Straumann® BLX Implant	Ø 5.5 mm SLActive® 10 mm	Roxolid®
061.8312		Straumann® BLX Implant	Ø 5.5 mm SLActive® 12 mm	Roxolid®
061.9306		Straumann® BLX Implant	Ø 6.5 mm SLActive® 6 mm	Roxolid®
061.9308		Straumann® BLX Implant	Ø 6.5 mm SLActive® 8 mm	Roxolid®
061.9310		Straumann® BLX Implant	Ø 6.5 mm SLActive® 10 mm	Roxolid®
061.9312		Straumann® BLX Implant	Ø 6.5 mm SLActive® 12 mm	Roxolid®
064.81025		WB Closure Cap	H 0.5 mm	Ti

## 1.2 Instruments

Art. No.		Article	Description	Material
<b>Drills</b>				
026.0054		Needle Drill, short	L 33 mm, Ø 1.6 mm	Stainless Steel
026.0056		Needle Drill, long	L 41 mm, Ø 1.6 mm	Stainless Steel
066.0511		BLX Pilot Drill No. 1	L 37 mm, Ø 2.2 mm	Stainless Steel
066.0512		BLX Drill No. 2	L 37 mm, Ø 2.8/2.5 mm	Stainless Steel
066.0513		BLX Drill No. 3	L 37 mm, Ø 3.2/3.0 mm	Stainless Steel
066.0514		BLX Drill No. 4	L 37 mm, Ø 3.5/3.3 mm	Stainless Steel
066.0515		BLX Drill No. 5	L 37 mm, Ø 3.7/3.6 mm	Stainless Steel
066.0516		BLX Drill No. 6	L 37 mm, Ø 4.2/3.9 mm	Stainless Steel
066.0517		BLX Drill No. 7	L 37 mm, Ø 4.7/4.4 mm	Stainless Steel
066.0518		BLX Drill No. 8	L 37 mm, Ø 5.2/4.9 mm	Stainless Steel
066.0519		BLX Drill No. 9	L 37 mm, Ø 6.2/5.7 mm	Stainless Steel
040.563		Drill Extender		
<b>Cassettes</b>				
069.0001		Straumann® BLX Cassette	143 × 100 × 61 mm	Plastic
069.0010		Cleaning Tray for BLX Surgical Cassette		Stainless steel
<b>Implant Drivers</b>				
066.4101		Implant Driver for Handpiece, short	L 21 mm	Stainless Steel
066.4102		Implant Driver for Handpiece, long	L 31 mm	Stainless Steel
066.4201		Implant Driver for Ratchet, short	L 21 mm	Stainless Steel
066.4202		Implant Driver for Ratchet, long	L 31 mm	Stainless Steel
<b>Alignment Pins and Depth Gauges</b>				
066.1001		Alignment Pin, short	L 22 mm, Ø 2.2/2.8 mm	Ti
066.1002		Alignment Pin, long	L 28 mm, Ø 2.2/2.8 mm	Ti
066.1000		Implant Depth Probe	L 120 mm, Ø 2.1/2.9 mm	Ti























Art. No.	Article	Description	Material	
<b>Bone Profilers for Bone Level Implants (BL/BLT/BLX)</b>				
026.0022		BL Bone Profiler 1	length 23 mm, Ø 5.2 mm	Stainless steel
026.0023		BL Bone Profiler 2	length 23 mm, Ø 6.6 mm	Stainless steel
026.0024		BL Bone Profiler 3	length 23 mm, Ø 6 mm	Stainless steel
066.0025S		Guiding Pin for BLX Implants	compatible for BL Bone Profiler	TAN

### 1.3 Auxiliary parts

Art. No.	Article	Description	Material	
046.119		Ratchet includes service instrument	L 84 mm	Stainless steel
045.111V4		Cleaning Brush for Ratchet	L 100 mm, Ø 4.5 mm	Stainless steel/Nylon
046.049		Torque Control Device for Ratchet – prosthetic	L 82 mm 0/15/35Ncm	Stainless steel
066.1100		Torque Control Device for Ratchet – surgical	L 82 mm 0/35/50/80Ncm	Stainless steel
046.064		Holding Key	L 85 mm	Stainless steel
046.400		SCS Screwdriver for Ratchet, extra short	L 15 mm	Stainless steel
046.401		SCS Screwdriver for Ratchet, short	L 21 mm	Stainless steel
046.402		SCS Screwdriver for Ratchet, long	L 27 mm	Stainless steel
046.410		SCS Screwdriver for Handpiece, extra short	L 20 mm	Stainless steel
046.411		SCS Screwdriver for Handpiece, short	L 26 mm	Stainless steel
046.412		SCS Screwdriver for Handpiece, long	L 32 mm	Stainless steel
026.0016		Straumann® Pro Arch Guide		
049.076V4		X-ray Reference Spheres	Ø 5 mm	Stainless steel
065.0007		RB/WB Abutment-Removal Screw		TAN (Titan alloy)
065.0009		Removal Tool	for BLX Basal Screw, left-hand, L 21 mm	Stainless steel
065.0008		Removal Tool	for BLX Basal Screw, left-hand, L 27 mm	Stainless steel
046.786		Screwdriver AS for ratchet extra-short	L 15 mm	Stainless steel
046.787		Screwdriver AS for ratchet short	L 21 mm	Stainless steel
046.788		Screwdriver AS for ratchet long	L 27 mm	Stainless steel
046.789		Screwdriver AS for handpiece extra-short	L 20 mm	Stainless steel
046.790		Screwdriver AS for handpiece short	L 26 mm	Stainless steel
046.791		Screwdriver AS for handpiece long	L 32 mm	Stainless steel
046.792		Screwdriver Handling Aid AS		Stainless steel












## 1.4 Healing Abutments, crown

Art. No.		Article	Description	Material
<b>RB/WB Healing Abutments, Crown</b>				
064.4202S		RB/WB Healing Abutment, Crown	∅ 4 mm, GH 1.5 mm, AH 2 mm	Ti
064.4203S		RB/WB Healing Abutment, Crown	∅ 4 mm, GH 1.5 mm, AH 4 mm	Ti
064.4204S		RB/WB Healing Abutment, Crown	∅ 4 mm, GH 2.5 mm, AH 2 mm	Ti
064.4205S		RB/WB Healing Abutment, Crown	∅ 4 mm, GH 2.5 mm, AH 4 mm	Ti
064.4206S		RB/WB Healing Abutment, Crown	∅ 4 mm, GH 3.5 mm, AH 2 mm	Ti
064.4207S		RB/WB Healing Abutment, Crown	∅ 4 mm, GH 3.5 mm, AH 4 mm	Ti
064.4212S		RB/WB Healing Abutment, Crown	∅ 5 mm, GH 1.5 mm, AH 2 mm	Ti
064.4213S		RB/WB Healing Abutment, Crown	∅ 5 mm, GH 1.5 mm, AH 4 mm	Ti
064.4214S		RB/WB Healing Abutment, Crown	∅ 5 mm, GH 2.5 mm, AH 2 mm	Ti
064.4215S		RB/WB Healing Abutment, Crown	∅ 5 mm, GH 2.5 mm, AH 4 mm	Ti
064.4216S		RB/WB Healing Abutment, Crown	∅ 5 mm, GH 3.5 mm, AH 2 mm	Ti
064.4217S		RB/WB Healing Abutment, Crown	∅ 5 mm, GH 3.5 mm, AH 4 mm	Ti
064.4222S		RB/WB Healing Abutment, Crown	∅ 6.5 mm, GH 1.5 mm, AH 2 mm	Ti
064.4223S		RB/WB Healing Abutment, Crown	∅ 6.5 mm, GH 1.5 mm, AH 4 mm	Ti
064.4224S		RB/WB Healing Abutment, Crown	∅ 6.5 mm, GH 2.5 mm, AH 2 mm	Ti
064.4225S		RB/WB Healing Abutment, Crown	∅ 6.5 mm, GH 2.5 mm, AH 4 mm	Ti
064.4226S		RB/WB Healing Abutment, Crown	∅ 6.5 mm, GH 3.5 mm, AH 2 mm	Ti
064.4227S		RB/WB Healing Abutment, Crown	∅ 6.5 mm, GH 6.5 mm, AH 4 mm	Ti
<b>RB/WB Healing Abutments, Bridge</b>				
064.4232S		RB/WB Healing Abutment, Bridge/Bar	∅ 5 mm, GH 1.5 mm, AH 2 mm	Ti
064.4233S		RB/WB Healing Abutment, Bridge/Bar	∅ 5 mm, GH 1.5 mm, AH 4 mm	Ti




Art. No.		Article	Description	Material
<b>WB Healing Abutments, Crown</b>				
064.82015		WB Healing Abutment	∅ 6 mm, GH 0.75 mm, AH 2 mm	Ti
064.82025		WB Healing Abutment	∅ 6 mm, GH 0.75 mm, AH 4 mm	Ti
064.82035		WB Healing Abutment	∅ 7.5 mm, GH 0.75 mm, AH 2 mm	Ti
064.82045		WB Healing Abutment	∅ 7.5 mm, GH 0.75 mm, AH 4 mm	Ti
064.82125		WB Healing Abutment	∅ 6 mm, GH 1.5 mm, AH 2 mm	Ti
064.82135		WB Healing Abutment	∅ 6 mm, GH 1.5 mm, AH 4 mm	Ti
064.82145		WB Healing Abutment	∅ 7.5 mm, GH 1.5 mm, AH 2 mm	Ti
064.82155		WB Healing Abutment	∅ 7.5 mm, GH 1.5 mm, AH 4 mm	Ti












## 1.5 Impression taking

Art. No.		Article	Description	Material
<b>Impression post</b>				
065.0031		RB Impression Post Open Tray	short, incl. guide screw, L 16.5 mm	TAN (Titan alloy)
065.0033		RB Impression Post Open Tray	long, incl. guide screw, L 24 mm	TAN (Titan alloy)
065.0032		WB Impression Post Open Tray	short, incl. guide screw, L 16.5 mm	TAN (Titan alloy)
065.0034		WB Impression Post Open Tray	long, incl. guide screw, L 24 mm	TAN (Titan alloy)
065.4310		RB Impression Post CTI	L 13 mm	TAN (Titan alloy)
065.4810		WB Impression Post CTI	L 13 mm	TAN (Titan alloy)
<b>Analog</b>				
065.0021		RB Implant Analog	L 12 mm	TAN (Titan alloy)
065.0022		WB Implant Analog	L 12 mm	TAN (Titan alloy)
<b>Repositionable Analog</b>				
065.0023		RB Repositionable Implant Analog		Stainless steel
065.0024		WB Repositionable Implant Analog		Stainless steel
<b>Scanbody</b>				
065.0035		CARES® RB/WB Mono Scanbody	∅ 3.8 mm, H 10 mm	PEEK/TAN





## 1.6 Replacement Screw

Art. No.		Article	Description	Material
<b>Basal screw</b>				
065.0036		RB/WB Basal Screw TAN	Replacement screw for all BLX abutments unless otherwise indicated	TAN (Titan alloy)

## 1.7 Temporary Restorations, crown

Art. No.		Article	Description	Material
<b>RB/WB Temporary Abutments, Crown</b>				
064.4362		RB /WB Temporary Abutment, for crown	Ø 3.8 mm, GH 1.5 mm	TAN (Titan alloy)
064.4363		RB /WB Temporary Abutment, for crown	Ø 3.8 mm, GH 2.5 mm	TAN (Titan alloy)
064.4364		RB /WB Temporary Abutment, for crown	Ø 3.8 mm, GH 3.5 mm	TAN (Titan alloy)
064.4372		RB /WB Temporary Abutment, for crown	Ø 4.5 mm, GH 1.5 mm	TAN (Titan alloy)
064.4373		RB /WB Temporary Abutment, for crown	Ø 4.5 mm, GH 2.5 mm	TAN (Titan alloy)
064.4374		RB /WB Temporary Abutment, for crown	Ø 4.5 mm, GH 3.5 mm	TAN (Titan alloy)
064.4382		RB /WB Temporary Abutment, for crown	Ø 6 mm, GH 2.5 mm	TAN (Titan alloy)
064.4383		RB /WB Temporary Abutment, for crown	Ø 6 mm, GH 3.5 mm	TAN (Titan alloy)
<b>RB/WB Temporary Abutments, Bridge</b>				
064.4352		RB/WB Temporary Abutment, Bridge	Ø 4.5 mm, GH 1.5 mm, AH 5.5 mm	TAN (Titan alloy)
<b>WB Temporary Abutments, Crown</b>				
064.4391		WB Temporary Abutment, for crown	Ø 5.5 mm, GH 0.75 mm	TAN (Titan alloy)
064.4392		WB Temporary Abutment, for crown	Ø 5.5 mm, GH 1.5 mm	TAN (Titan alloy)





## 1.8 Anatomic Abutments

Art. No.		Article	Description	Material
062.4103		RB /WB Anatomic Abutment	straight, GH 2.5 mm	TAN (Titan alloy)
062.4153		RB /WB Anatomic Abutment	angled 17°, GH 2.5 mm	TAN (Titan alloy)
062.4104		RB /WB Anatomic Abutment	straight, GH 3.5 mm	TAN (Titan alloy)
062.4154		RB /WB Anatomic Abutment	angled 17°, GH 3.5 mm	TAN (Titan alloy)













## 1.9 Variobase® for Crown

Art. No.		Article	Description	Material
<b>RB/WB Variobase® Crown, Burn-out Copings</b>				
062.4934		RB/WB Variobase® for Crown	incl. screw, Ø 3.8 mm, GH 1.5 mm, AH 5.5 mm	TAN (Titan alloy)
062.4935		RB/WB Variobase® for Crown	incl. screw, Ø 3.8 mm, GH 2.5 mm, AH 5.5 mm	TAN (Titan alloy)
062.4936		RB/WB Variobase® for Crown	incl. screw, Ø 3.8 mm, GH 3.5 mm, AH 5.5 mm	TAN (Titan alloy)
065.0014		RB/WB Burn-out Coping for Variobase® for Crown	Ø 3.8 mm, AH 5.5 mm	POM
062.4944		RB/WB Variobase® for Crown	incl. screw, Ø 4.5 mm, GH 1.5 mm, AH 5.5 mm	TAN (Titan alloy)
062.4945		RB/WB Variobase® for Crown	incl. screw, Ø 4.5 mm, GH 2.5 mm, AH 5.5 mm	TAN (Titan alloy)
062.4946		RB/WB Variobase® for Crown	incl. screw, Ø 4.5 mm, GH 3.5 mm, AH 5.5 mm	TAN (Titan alloy)
065.0015		RB/WB Burn-out Coping for Variobase® for Crown	Ø 4.5 mm, AH 5.5 mm	POM
<b>WB Variobase® for Crown and Burn-out Copings</b>				
062.4953		WB Variobase® for Crown	incl. screw, Ø 5.5 mm, GH 0.75 mm, AH 5.5 mm	TAN (Titan alloy)
062.4954		WB Variobase® for Crown	incl. screw, Ø 5.5 mm, GH 1.5 mm, AH 5.5 mm	TAN (Titan alloy)
065.0016		WB Burn-out Coping for Variobase® for Crown	Ø 5.5 mm, AH 5.5 mm	POM
<b>RB/WB Variobase® Crown AS, Burn-out Copings and Screw</b>				
062.4972		RB/WB Variobase® for Crown AS	incl. screw, Ø 4.5 mm, GH 1.5 mm, AH 5.5 mm	TAN (Titan alloy)
065.0018		RB/WB Burn-out Coping for Variobase® for Crown AS	Ø 4.5 mm, AH 5.5 mm	POM
065.0037		RB/WB Basal Screw AS	L 6.5 mm	TAN (Titan alloy)
<b>WB Variobase® Crown AS, Burn-out Copings and Screw</b>				
062.4971		WB Variobase® for Crown AS	incl. screw, Ø 5.5 mm, GH 1.5 mm, AH 5.5 mm	TAN (Titan alloy)
065.0019		WB Burn-out Coping for Variobase® for Crown AS	Ø 5.5 mm, AH 5.5 mm	POM
065.0037		RB/WB Basal Screw AS	L 6.5 mm	TAN (Titan alloy)

## 1.10 Variobase® for Bridge/Bar Cylindrical

Art. No.		Article	Description	Material
<b>RB/WB Variobase Bridge/Bar Cylindrical, Burn-out Copings and Screw</b>				
062.4961		RB/WB Variobase® for Bridge/Bar	Ø 4.5 mm, GH 1.5 mm, AH 3.5 mm	TAN (Titan alloy)
065.0017		Burn-out Coping for Variobase® for Bridge/Bar	Ø 4.5 mm Bridge/Bar, AH 3.5 mm	POM
065.0017V4		Burn-out Coping for Variobase® for Bridge/Bar	Ø 4.5 mm Bridge/Bar, AH 3.5 mm	POM
160.3		Cementation Aid 3		POM

## 1.11 Hybrid Abutments

Art. No.		Article	Description	Material
<b>Straight Novaloc® Abutments</b>				
062.4501		RB/WB Novaloc® Abutment	straight, GH 1.5 mm	TAV (Titan alloy)
062.4502		RB/WB Novaloc® Abutment	straight, GH 2.5 mm	TAV (Titan alloy)
062.4503		RB/WB Novaloc® Abutment	straight, GH 3.5 mm	TAV (Titan alloy)
062.4504		RB/WB Novaloc® Abutment	straight, GH 4.5 mm	TAV (Titan alloy)
062.4505		RB/WB Novaloc® Abutment	straight, GH 5.5 mm	TAV (Titan alloy)
062.4506		RB/WB Novaloc® Abutment	straight, GH 6.5 mm	TAV (Titan alloy)
<b>Angled Novaloc® Abutments</b>				
062.4507		RB/WB Novaloc® Abutment	angled 15°, GH 1.5 mm	TAV (Titan alloy)
062.4508		RB/WB Novaloc® Abutment	angled 15°, GH 2.5 mm	TAV (Titan alloy)
062.4509		RB/WB Novaloc® Abutment	angled 15°, GH 3.5 mm	TAV (Titan alloy)
062.4510		RB/WB Novaloc® Abutment	angled 15°, GH 4.5 mm	TAV (Titan alloy)
062.4511		RB/WB Novaloc® Abutment	angled 15°, GH 5.5 mm	TAV (Titan alloy)
062.4512		RB/WB Novaloc® Abutment	angled 15°, GH 6.5 mm	TAV (Titan alloy)










## 1.12 Screw-retained Abutments

Art. No.		Article	Description	Material
<b>Straight Screw-retained Abutments</b>				
062.4722S		RB /WB Screw-retained Abutment	straight, Ø 4.6 mm, GH 1.5 mm, TAN	TAN (Titan alloy)
062.4723S		RB /WB Screw-retained Abutment	straight, Ø 4.6 mm, GH 2.5 mm, TAN	TAN (Titan alloy)
062.4724S		RB /WB Screw-retained Abutment	straight, Ø 4.6 mm, GH 3.5 mm, TAN	TAN (Titan alloy)
062.4725S		RB /WB Screw-retained Abutment	straight, Ø 4.6 mm, GH 4.5 mm, TAN	TAN (Titan alloy)
<b>Angled Screw-retained Abutments</b>				
062.4733S		RB /WB Screw-retained Abutment	angled 17°, Ø 4.6 mm, GH 2.5 mm, TAN	TAN (Titan alloy)
062.4734S		RB /WB Screw-retained Abutment	angled 17°, Ø 4.6 mm, GH 3.5 mm, TAN	TAN (Titan alloy)
062.4735S		RB /WB Screw-retained Abutment	angled 17°, Ø 4.6 mm, GH 4.5 mm, TAN	TAN (Titan alloy)
062.4743S		RB /WB Screw-retained Abutment	angled 30°, Ø 4.6 mm, GH 2.5 mm, TAN	TAN (Titan alloy)
062.4744S		RB /WB Screw-retained Abutment	angled 30°, Ø 4.6 mm, GH 3.5 mm, TAN	TAN (Titan alloy)
062.4745S		RB /WB Screw-retained Abutment	angled 30°, Ø 4.6 mm, GH 4.5 mm, TAN	TAN (Titan alloy)







### 1.13 Screw-retained Restorations with Screw-retained Abutments

Art. No.		Article	Description	Material
<b>Impression Posts (at abutment level) for Single Crown Restoration (engaging)</b>				
025.2244		Impression Post for open tray, for Screw-retained Abutment, abutment level	0°, Ø 4.6 mm	TAN
025.2246		Impression Post for closed tray, for Screw-retained Abutment, abutment level	0°, Ø 4.6 mm	TAN
<b>Impression Posts (at abutment level) for Multi-Unit Restorations (non engaging)</b>				
025.0012		Impression Post for open tray for Screw-retained Abutment, abutment level, non-engaging	Ø 4.6 mm	TAN
025.0014		Impression Post for closed tray for Screw-retained Abutment, abutment level, non-engaging	Ø 4.6 mm	TAN / POM
<b>Digital Impression</b>				
025.0001		CARES® Mono Scanbody for Screw-retained Abutment, abutment level	Ø 4.6 mm	PEEK/TAN
025.0008		Repositionable Analog, for Screw-retained Abutments	Ø 4.6 mm	Stainless steel
<b>Analogs</b>				
023.4756		Analog for Screw-retained Abutment	straight 0°, Ø 4.6 mm	TAN
025.0050		Analog for Screw-retained Abutments, edentulous	straight 0°, Ø 4.6 mm	TAN
023.4757		Analog for Screw-retained Abutment	angled 17° / 30°, Ø 4.6 mm	TAN
<b>Lab Auxiliaries</b>				
025.0005		Polishing Aid, for Screw-retained Abutments	Ø 4.6 mm	TAN
025.0005V4		Polishing Aid, for Screw-retained Abutments (packaging 4 pieces)	Ø 4.6 mm	TAN
025.0006		Lab Processing Screw, for Screw-retained Abutments	L 20 mm	Stainless steel
025.0052		Lab Processing Screw, for Screw-retained Abutments	L 10 mm	Stainless steel
<b>Protective Caps</b>				
024.4323-04		Protective Cap for Screw-retained Abutment	Ø 4.6 mm, H 5.1 mm	PEEK/TAN
024.4324-04		Protective Cap for Screw-retained Abutment	Ø 4.6 mm, H 6.6 mm	PEEK/TAN
024.4325-04		Protective Cap for Screw-retained Abutment	Ø 4.6 mm, H 8.1 mm	PEEK/TAN
<b>Auxiliary Part</b>				
026.0016		Straumann® Pro Arch Guide for Screw-retained Abutments		TAV/Ti
025.0009		Transfer and Alignment Pin, for Screw-retained Abutments		TAN

## 1.14 Screw-retained Restorations with Screw-retained Abutments, Copings

Art. No.		Article	Description	Material
<b>Variobase® Copings</b>				
023.0001		Variobase® Coping, for Screw-retained Abutment Ø 4.6 mm, including screw	∅ 5.1 mm, H 3.5 mm	TAN
023.0028		Variobase® for Bridge / Bar Cylindrical Coping, for Screw-retained Abutment, including screw	∅ 5.1 mm, AH 4 mm	TAN
<b>Titanium Copings</b>				
023.4747		Coping for Screw-retained Abutment, Crown	∅ 4.6 mm	Ti
023.4751		Coping for Screw-retained Abutment, Bridge	∅ 4.6 mm	Ti
<b>Gold Copings</b>				
023.4753		Coping for Screw-retained Abutment, Crown	∅ 4.6 mm	Ceramicor® / POM
023.4754		Coping for Screw-retained Abutment, Bridge	∅ 4.6 mm	Ceramicor® / POM
<b>Burn-out Copings</b>				
023.4748		Burn-out Coping for Screw-retained Abutment, Crown, including screw	∅ 4.6 mm	POM / TAN
023.4758		Burn-out Coping for Screw-retained Abutment, Bridge/Bar, including screw	∅ 4.6 mm	POM / TAN
<b>Replacement Screw</b>				
023.4763		Occlusal Screw, for coping, Screw-retained Abutment	L 3.7 mm	TAN







## 1.15 Bar Constructions on Screw-retained Abutments, Plastic

Art. No.		Article	Description	Material
<b>Burn-out Copings</b>				
023.4758		Burn-out Coping for Screw-retained Abutment, Bridge/Bar, including screw	∅ 4.6 mm	POM / TAN
<b>Replacement Screw</b>				
023.4763		Occlusal Screw, for coping, Screw-retained Abutment	L 3.7 mm	TAN
<b>Bar Profiles</b>				
048.461		Plastic Bar, egg-shaped cross-section, mini	H 2.3 mm, L 80 mm	PMMA
048.460		Plastic Bar, egg-shaped cross-section, regular	H 3 mm, L 80 mm	PMMA
<b>Bar Matrices</b>				
048.471		Titanium Bar matrix, mini, including spacer	H 3.5 mm, L 50 mm	Ti / Brass
048.470		Titanium Bar matrix, regular, including spacer	H 4.5 mm, L 50 mm	Ti / Brass

## 1.16 Bar Construction on Screw-retained Abutments, Titanium




Art. No.		Article	Description	Material
<b>Bar Titanium Coping</b>				
023.4752		Coping for Screw-retained Abutment, Bar	∅ 4.6 mm	Ti
<b>Replacement Screw</b>				
023.4763		Occlusal Screw, for coping, Screw-retained Abutment	L 3.7 mm	TAN
<b>Bar Profiles</b>				
048.466		Titanium Bar, egg-shaped cross-section, mini	H 2.3 mm, L 50 mm	Ti
048.465		Titanium Bar, egg-shaped cross-section, regular	H 3 mm, L 50 mm	Ti
<b>Bar Matrices</b>				
048.471		Titanium Bar matrix, mini, including spacer	H 3.5 mm, L 50 mm	Ti/Brass
048.470		Titanium Bar matrix, regular, including spacer	H 4.5 mm, L 50 mm	Ti/Brass

## 1.17 Bar Constructions on Screw-retained Abutments, Gold

Art. No.		Article	Description	Material
<b>Bar Gold Coping</b>				
023.4755		Coping for Screw-retained Abutment, Bar	∅ 4.6 mm	Ceramicor®
<b>Replacement Screw</b>				
023.4763		Occlusal Screw, for coping, Screw-retained Abutment	L 3.7 mm	TAN
<b>Bar Profiles</b>				
048.411		Dolder® Bar, egg-shaped cross-section, mini	H 2.3 mm, L 25 mm	Elitor®
048.412		Dolder® Bar, egg shaped cross-section, regular	H 3 mm, L 50 mm	Elitor®
<b>Bar Matrices</b>				
048.413		Dolder® Bar matrix, mini, including spacer	H 2.75 mm, L 25 mm	Elitor®/Brass
048.414		Dolder® Bar matrix, regular, including spacer	H 3.5 mm, L 25 mm	Elitor®/Brass



### 1.18 Tools, Auxiliary Parts for Bar

Art. No.		Article	Description	Material
046.150		Activator Set, for all bar matrices, three-part	L 50 mm	Stainless steel
046.151		Deactivator for Dolder® Bar matrices, mini	L 66 mm	Grilon BS / Brass
046.152		Deactivator for Dolder® Bar matrices, regular	L 66 mm	Grilon BS / Brass

## 2. Biomaterials@Straumann® – when one option is not enough

The right solution in implantology and periodontology is tailored to each patient's individual requirements. Predictable long-term results and perfect esthetic outcomes require adequate hard and soft tissue management – and the right product.

Straumann® offers an exceptional range of biomaterials to support implant and periodontal procedures, such as:

- Bone substitute materials (xenografts, allografts, alloplasts, synthetics)
- Collagen barrier membranes with different barrier functions
- Soft tissue grafts
- Haemostyptic collagen cones and fleeces
- Enamel Matrix Derivatives (Straumann® Emdogain®)









For further details see [www.botiss-indications.com](http://www.botiss-indications.com)



In the field of biomaterials, Straumann®, in cooperation with botiss biomaterials, offers a uniquely comprehensive product portfolio for any possible indication.





## 2.1 Bone substitutes

### 2.1.1 Synthetics

Product	Image	Description	Material	Art.-No.
<b>Granules</b>				
Straumann® BoneCeramic™			HA / $\beta$ -TCP	source: synthetic, granule size: 400–700 $\mu$ m, unit size: 0.3 cc, 0.25 g
				source: synthetic, granule size: 500–1000 $\mu$ m, unit size: 1.0 cc, 0.5 g
				source: synthetic, granule size: 500–1000 $\mu$ m, unit size: 1.9 cc, 1.0 g
<b>Small Granules</b>				
botiss maxresorb®			HA / $\beta$ -TCP	source: synthetic, granule size: 500–1000 $\mu$ m, unit size: 0.5 cc
				source: synthetic, granule size: 500–1000 $\mu$ m, unit size: 1.0 cc
<b>Large Granules</b>				
botiss maxresorb®			HA / $\beta$ -TCP	source: synthetic, granule size: 800–1500 $\mu$ m, unit size: 0.5 cc
				source: synthetic, granule size: 800–1500 $\mu$ m, unit size: 2.0 cc
<b>Paste</b>				
botiss maxresorb® inject			HA / $\beta$ -TCP	source: synthetic, unit size: 0.5 cc
				source: synthetic, unit size: 1.0 cc
				source: synthetic, unit size: 2.5 cc




\* new article numbers will become effective in the course of the year.

## 2.1.2 Xenografts


Product	Image	Description	Material	Art.-No.
<b>Small Granules</b>				
botiss cerabone®		source: bovine, granule size: 500–1000 µm, unit size: 0.5 cc	HA	BO-1510
		source: bovine, granule size: 500–1000 µm, unit size: 1.0 cc		BO-1511
		source: bovine, granule size: 500–1000 µm, unit size: 2.0 cc		BO-1512
		source: bovine, granule size: 500–1000 µm, unit size: 5.0 cc		BO-1515
<b>Large Granules</b>				
botiss cerabone®		source: bovine, granule size: 1000–2000 µm, unit size: 0.5 cc	HA	BO-1520
		source: bovine, granule size: 1000–2000 µm, unit size: 1.0 cc		BO-1521
		source: bovine, granule size: 1000–2000 µm, unit size: 2.0 cc		BO-1522
		source: bovine, granule size: 1000–2000 µm, unit size: 5.0 cc		BO-1525
<b>XenoFlex</b>				
Straumann® XenoFlex block		source: 90% bovine bone mineral granules, 10% porcine collagen, 6x6x3 mm, 50 mg	HA	NI-0110-005
		source: 90% bovine bone mineral granules, 10% porcine collagen, 6x6x6 mm, 100 mg		NI-0110-010
		source: 90% bovine bone mineral granules, 10% porcine collagen, 7x8x9 mm, 250 mg		NI-0110-025
		source: 90% bovine bone mineral granules, 10% porcine collagen, 9x10x11 mm, 500 mg		NI-0110-050
Straumann® XenoFlex cylinder		source: 90% bovine bone mineral granules, 10% porcine collagen; (Syringe), 4.6x40 mm, 250 mg	HA	NI-0110-025S
		source: 90% bovine bone mineral granules, 10% porcine collagen; (Syringe), 5.6x45 mm, 500 mg		NI-0110-050S

## 2.2 Collagen products





### 2.2.1 Membranes

Product	Image	Description	Material	Art.-No.
<b>Membranes</b>				
botiss jason® membrane		source: porcine pericard, membrane size: 15 x 20 mm, membrane thickness: 0.1 – 0.25 mm	Collagen	BO-681520
		source: porcine pericard, membrane size: 20 x 30 mm, membrane thickness: 0.1 – 0.25 mm		BO-682030
		source: porcine pericard, membrane size: 30 x 40 mm, membrane thickness: 0.1 – 0.25 mm		BO-683040
<b>Membranes</b>				
botiss collprotect® membrane		source: porcine dermis, membrane size: 15 x 20 mm, membrane thickness: ~0.4 mm	Collagen	BO-601520
		source: porcine dermis, membrane size: 20 x 30 mm, membrane thickness: ~0.4 mm		BO-602030
		source: porcine dermis, membrane size: 30 x 40 mm, membrane thickness: ~0.4 mm		BO-603040
<b>Membranes (non resorbable) EU only</b>				
botiss permamem®		permamem®, 15 x 20 mm	Synthetic/ High-Density PTFE	BO-801520
		permamem®, 20 x 30 mm		BO-802030
		permamem®, 30 x 40 mm		BO-803040

### 2.2.2 Soft Tissue grafts

Product	Image	Description	Material	Art.-No.
<b>Soft Tissue Grafts</b>				
botiss mucoderm®		source: porcine dermis, size: 15 x 20 mm, thickness: 1.2 – 1.7 mm	Collagen	BO-701520
		source: porcine dermis, size: 20 x 30 mm, thickness: 1.2 – 1.7 mm		BO-702030
		source: porcine dermis, size: 30 x 40 mm, thickness: 1.2 – 1.7 mm		BO-703040

### 2.2.3 Fleeces and cones

Product	Image	Description	Material	Art.-No.
<b>Membranes</b>				
botiss jason® fleece		 source: porcine dermis, size: 20 x 20 mm, thickness: 2.0 mm, resorption time: 2–4 weeks, packaging 12 pieces	Collagen	BO-690412
<b>Cones</b>				
botiss collacone®		 source: porcine dermis, height ≈16 mm, diameter at base ≈11 mm, diameter at tip ≈7 mm, resorption time: 2–4 weeks, packaging 12 pieces	Collagen	BO-511112

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