



# SGS International Ltd.

had been incorporated in Liechtenstein, Schaan with aim to offer the customers a comprehensive range of innovative, science-based dental solutions. SGS Dental Implant System is not only a dental product, but it is about art and experience in clinical practice as well.

Thanks to qualitative Swiss technology, SGS Dental Implant System provides excellent products at competitive prices with strong support. We use the most precise tools and equipment with the best raw materials, that is why SGS became one of market leaders in the dental implant industry. Our system is used by thousands of professionals all around the world.

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# Narrow Conical Platform

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# Internal Hexagon - Platform 3.75

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# **P5D** DENTAL IMPLANT

NEW





Slightly aggressively threaded Implant, beneficial for all bone types with a hybrid design aimed to make it an all-around performer, delivering both high Primer Stability and Hard-Bone compatibility , with Shift Platform and a Conical connection.

	mm 11.5 mm	8 mm 10 mm 11.5 mm	8 mm 10 mm 11.5 mm
0 mm 10 r 5 mm 11.5 r	mm 10 mm	10 mm	10 mm 11.5 mm
5 mm 11.5 r	mm 11.5 mm	11.5 mm	11.5 mm
3 mm / 13 r	mm / 13 mm	/ 13 mm	//12-/
		/ / 17 11/11	IS mm
6 mm / 16 r	mm 16 mm	16 mm	16 mm
/ / / <b>18</b> r			
/ - / / 20 r			
/ - / / <b>22</b> r			
	- / 20 r	- 18 mm - 20 mm - 22 mm -	- 20 mm

# **P5G** DENTAL IMPLANT

NEW





Biological Tissue Level implant, Slightly aggressively threaded Implant, beneficial for all bone types with a hybrid design aimed to make it an all-around performer, delivering both high Primer Stability and Hard-Bone compatibility, with Shift Platform and a Conical connection.

Ø3.5mm	Ø3.75mm	Ø4.2mm	Ø4.5mm	Ø5.0mm	Ø6.0 <sub>mm</sub>
////	////-	6 mm	6 mm	6 mm	<b>6</b> mm
8 mm	8 mm	8 mm	8 mm	8 mm	8 mm
10 mm	10 mm	10 mm	10 mm	10 mm	10 mm
11.5 mm	11.5 mm	11.5 mm	11.5 mm	11.5 mm	11.5 mm
13 mm	13 mm	13 mm	13 mm	13 mm	13 mm
16 mm	16 mm	16 mm	16 mm	16 mm	16 mm
		18 mm			
		20 mm			
		22 mm			
	$////_{ m V}$		$///\hbar$	$////_{ m P}$	



**Conical** Platform

Densely threaded Implant, extremely beneficial for Hard-Bone (mandibular, D1 & D2), with Shift Platform and Conical connection.

	///A		
Ø3.5mm	Ø3.75mm	Ø4.2mm	Ø5.0 <sub>mm</sub>
/////	////	6 mm	6 mm
8 mm	8 mm	8 mm	8 mm
10 mm	10 mm	10 mm	10 mm
11.5 mm	11.5 mm	11.5 mm	11.5 mm
13 mm	13 mm	/ 13 mm /	13 mm
16	16	16	16





# **DENTAL IMPLANT**



**Conical** Platform

Aggressively threaded Implant, beneficial for D3, D4 and D5 bone types with high primer stability, with Shift Platform and Conical connection.

Ø3.5mm	Ø3.75mm	Ø4.2mm	Ø4.5mm	Ø5.0mm	Ø6.0 <sub>mm</sub>
////	////-/	6 mm	6 mm	6 mm	6 mm
8 mm					
10 mm					
11.5 mm					
13 mm					
16 mm					





# **DENTAL IMPLANT**



Narrow Conical Platform

Slightly aggressively threaded Implant, beneficial for all bone types where space is scarce and a specialty solution is required, with Shift Platform and a Narrow Conical connection.

\//\V///				
Ø3.0mm	Ø3.2mm			
///-/	/ 8 mm			
10 mm	10 mm			
11.5 mm	11.5 mm			
13 mm	13 mm			
16 mm	16 mm			











# **DENTAL IMPLANT**



Internal Hexag Platform 3.75

Densely threaded Implant, extremely beneficial for Hard-Bone (mandibular, D1 & D2), with Internal Hexagon connection.

Ø6.0mm	Ø5.0 <sub>mm</sub>	Ø4.2mm	Ø3.75 <sub>mm</sub>	Ø3.2mm
/ 6 mm	<b>6</b> mm	////-/	////	///-/
/ 8 mm	8 mm	8 mm	8 mm	8 mm
10 mm	10 mm	10 mm	10 mm	10 mm
11.5 mm	11.5 mm	11.5 mm	11.5 mm	11.5 mm
/ 13 mm	13 mm	13 mm	13 mm	13 mm
16 mm	16 mm	16 mm	16 mm	16 mm





Internal Hexagon Platform 3.75

Aggressively threaded Implant, beneficial for D3, D4 and D5 bone types with high primer stability, with Internal Hexagon connection.

Ø3.2mm	Ø3.75 <sub>mm</sub>	Ø4.2mm	Ø4.5 <sub>mm</sub>	Ø5.0mm	Ø6.0 <sub>mm</sub>
////-	////-	6 mm	<b>6</b> mm	6 mm	6 mm
8 mm	8 mm	8 mm	8 mm	8 mm	8 mm
10 mm	10 mm	10 mm	10 mm	10 mm	10 mm
11.5 mm	11.5 mm	11.5 mm	11.5 mm	11.5 mm	11.5 mm
13 mm	13 mm	13 mm	13 mm	13 mm	13 mm
16 mm	16 mm	16 mm	16 mm	16 mm	16 mm
	I/I/I/I	i////	i////	(////	i////

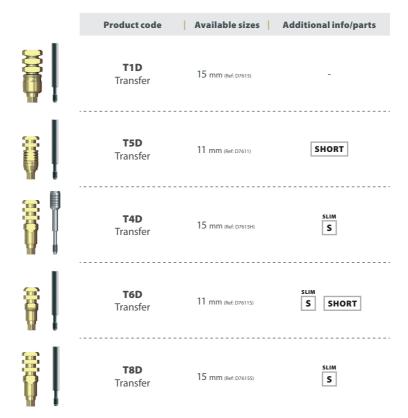




# **HEALING CAPS //**

	Product code	Available sizes	Additional info/parts
H	<b>HAD</b> Healing cap	1 mm (Ref: D10471) 2 mm (Ref: D10472) 3 mm (Ref: D10473) 4 mm (Ref: D10474) 5 mm (Ref: D10475) 6 mm (Ref: D10476)	Suitable for all implant diameters.
H	<b>HWD</b> Wide healing cap	3 mm (Ref: D10583) 5 mm (Ref: D10585)	Suitable for all implant diameters.
H	<b>HW7D</b> Wide healing cap	3 mm (Ref: D10703) 5 mm (Ref: D10705)	Suitable for all implant diameters.
H (8,0 -4)	<b>HW8D</b> Wide healing cap	3 mm (Ref: D10803) 5 mm (Ref: D10805)	Suitable for all implant diameters.
H Ø 3.8.	<b>HND</b> Narrow healing cap	2 mm (Ref: D10382) 3 mm (Ref: D10383) 4 mm (Ref: D10384)	Suitable for all implant diameters.

# **OPEN TRAY TRANSFERS //**



Recommended tightening torque max. 10 Ncm for the screw.

# ANALOG / IMPLANT ANALOG //

Additional info/parts | Available sizes | Product code

Analog 12 mm (Ref: D08) A1D



# **CHECKING KIT //**

	Product code	Available sizes	Additional info/parts
	СКД	(Ref. D81)	position checking tool - <b>0°</b>
15°	CKD - 15°	(Ref. D8115)	position checking tool - <b>15°</b>
25°	CKD - 25°	(Ref: D8125)	position checking tool - <b>25°</b>
35°	CKD - 35°	(Ref: D8135)	position checking tool - <b>35°</b>
45°	CKD - 45°	(Ref: D8145)	position checking tool - <b>45°</b>

# **INDIVIDUAL ABUTMENTS //**

	Product code	Available sizes	Additional info/p	arts	
	<b>S1PNHD</b> Abutment for casting	11 mm (Ref: D82)	Two screws included * :		
	<b>S1PND</b> Abutment for casting	0 11 mm (Ref; D81)	Two screws included * :		
<b>T</b>	<b>S1PTD</b> Abutment for casting	(Ref. D83)	Two screws included * :  ! Plastic/Titanium		
YT	<b>S1PCHD</b> Abutment for casting	11 mm (Ref: DBS)	Two screws included *:  ! Plastic/Chrome-cobalt		
Wij	<b>S1PCD</b> Abutment for casting	O 11 mm (Ref: D84)	Two screws included *:  ! Plastic/Chrome-cobalt		



<sup>\*</sup> Gold screw for the final restoration, silver screw is suitable for the laboratory.



# FLAT CONNECTION //

Additional info/parts Available sizes **Product code** 15 mm (Ref: D28) Screw included \*: S15D - T ! Titanium Recommended tightening torque max. 25 Ncm for the screw. \* Screw for the final restoration.



# **TEMPORARY RESTORATION //**

crew included * :	15 mm (Ref: D29)	<b>S15D - TH</b> Abutment for immediate loading



# STRAIGHT ABUTMENTS //

Additional info/parts	- 1	Available sizes	Product code
Two screws included *:		5 mm (Ref: D115) 7 mm (Ref: D117) 9 mm (Ref: D119) 12 mm (Ref: D1112) 15 mm (Ref: D1115)	<b>S1D</b> Straight abutment
Two screws included *:		1 mm (Ref: D121) 2 mm (Ref: D122) 3 mm (Ref: D123) 4 mm (Ref: D124)	<b>S1AD</b> Anatomic straight abutment
Two screws included *:		7 mm (Ref. D11N7) 9 mm (Ref. D11N9)	<b>S1ND</b> Straight narrow abutment
wide  W  Two screws included *:		9 mm (Ref: D11W9) 12 mm (Ref: D11W12)	<b>S1WD</b> Straight wide abutment
wide W Two screws included *:		10 mm (Ref: D11WW10)	<b>S1W8D</b> Straight wide abutment



Recommended tightening torque max. 25 Ncm for the screw.

\* Gold screw for the final restoration, silver screw is suitable for the laboratory.

# **ANGULAR ABUTMENTS //**

Produ	ct code	Available sizes	Additional info/p	arts	
	- <b>15°</b> abutment	(Ref: D131511)	Two screws included * :		
		(Ref: D131515)	Two screws included * :		
	<b>5 - 15°</b> abutment	15 mm	S Two screws included *:		
<b>S2D</b> Angular	- <b>25°</b> abutment		Two screws included * :		
	<b>) - 25°</b> abutment	15 mm	Two screws included $^{*}$ :		
<b>S2D</b> S Angular		(Ref: D142515)	SLIM  S  Two screws included *:		
	- <b>35°</b> abutment	13 mm (Ref. D133513)	Two screws included $^st$ :		
	- <b>45°</b> abutment	13 mm	Two screws included * :		

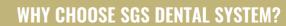
# **ANATOMIC ANGULAR ABUTMENTS //**

\* Gold screw for the final restoration, silver screw is suitable for the laboratory.









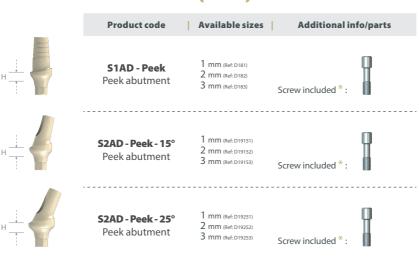


# ZIRCONIUM ABUTMENTS //



Recommended tightening torque max. 25 Ncm for the screw. \* Screw for the final restoration.

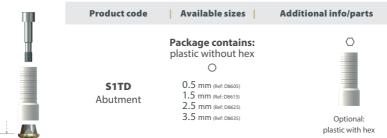
# TEMPORARY (PEEK) ABUTMENTS //



Recommended tightening torque max. 20 Ncm for the screw. \* Screw for the final restoration.



# **ABUTMENTS FOR BARS //**



Recommended tightening torque max. 25 Ncm for the screw.





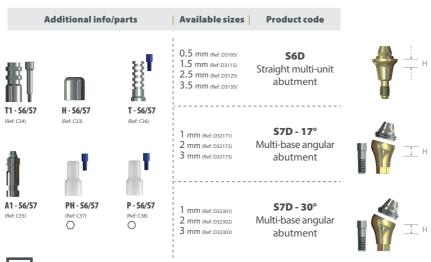
# **ABUTMENTS FOR IMMEDIATE LOADING //**



# **EASY-FIX FOR IMMEDIATE LOADING //**



# MULTI-UNITS FOR IMMEDIATE LOADING //



PROSTHETIC ACCESSORIES



# THE-ONE MULTI-UNIT ABUTMENTS //

	Product code	Available sizes	Additional i	nfo/parts
H	<b>S16DS</b> Multi-unit abutment	1 mm (Ref. D641) 2 mm (Ref. D642) 3 mm (Ref. D643) 4 mm (Ref. D644) 5 mm (Ref. D645)	Closed tray  13 - 5165/5175 (Ref: C72)	Open tray  T1 - \$16\$/\$17\$  O (Ref: C76)
H	<b>S17DS - 17°</b> Multi-unit abutment	1 mm (Ref: D65171) 2 mm (Ref: D65172) 3 mm (Ref: D65173) 4 mm (Ref: D65174) 5 mm (Ref: D65175)	H - \$16\$/\$17\$ (Ref. C66)	A1 - 516S/517S (Ref: C68)
H	<b>S17DS - 30°</b> Multi-unit abutment	1 mm (Ref: D65301) 2 mm (Ref: D65302) 3 mm (Ref: D65303) 4 mm (Ref: D65304) 5 mm (Ref: D65305)	○ (Rei	f: C95) \$16\$/\$17\$
H	<b>S17DS - 45°</b> Multi-unit abutment	1 mm (Ref: D65451) 2 mm (Ref: D65452) 3 mm (Ref: D65453) 4 mm (Ref: D65454) 5 mm (Ref: D65455)	○ (Ref	\$16\$/\$17\$

# **OVERDENTURE - BALL ATTACHMENTS //**

	Product code	Available sizes	Additional info/parts
HI T	<b>S3D</b> Ball-attachment	1 mm (Ref. D201) 2 mm (Ref. D202) 3 mm (Ref. D203) 4 mm (Ref. D204) 5 mm (Ref. D205) 6 mm (Ref. D206)	S3D Package contains: Metal cap (Ref: C21) Standard silicone (Ref: C22) Protective Disk (Ref: C122)
	<b>S3 - S7D - 17°</b> Ball-attachment	1 mm (Ref: D32171/C4205) 2 mm (Ref: D32172/C4205) 3 mm (Ref: D32173/C4205)	S3-57D Package contains: Metal cap (Ref. C21) Standard silicone (Ref. C23) Protective Disk (Ref. C122)  Ball 0.5mm (Ref. C4205)
· W	<b>S3 - S7D - 30°</b> Ball-attachment	1 mm (Ref: D32301/C4205) 2 mm (Ref: D32302/C4205) 3 mm (Ref: D32303/C4205)	Optional: Hard silicone (Ref: C22) Standard silicone (Ref: C23) Soft silicone (Ref: C24)  Ball 1mm (Ref: C421) Ball 2mm (Ref: C422)
	_		

# OVERDENTURE SMART-LOCK ABUTMENTS //

	Additional	info/parts	Available sizes	Product code	
7	K4 (Ref: C56) △  Transfer 11-58 (Ref: C48)	Straight package: Metal cap (Ref. C50) Laboratory (Ref. C54) Hard (Ref. C51) Medium (Ref. C52) Soft (Ref. C53) Protective Disk (Ref. C122)	1 mm (Ref: D451) 2 mm (Ref: D452) 3 mm (Ref: D453) 4 mm (Ref: D454) 5 mm (Ref: D455) 6 mm (Ref: D456)	<b>S8D</b> Abutment	H
	Analog A1-58 (Ref. C49)  Magic Tool (Ref. C55)	Angular package: Metal cap (Ref: C50) Laboratory (Ref: C54) Hard (Ref: C51b) Medium (Ref: C52) Soft (Ref: C53) Protective Disk (Ref: C122)	1.5 mm (Ref: D461515) 3 mm (Ref: D46153)	<b>S8D - 15°</b> Abutment	н
	1	'			

# **OVERDENTURE EASY-FIX ABUTMENTS //**

Recommended tightening torque max. 20 Ncm for the screw.

Ade	ditional info/par	ts	Available sizes	Product code	
8	Straight package: Metal cap (Ref. CSO) Laboratory (Ref. CS4) Medium (Ref. CS2)		1 mm (Ref: D571) 2 mm (Ref: D572) 3 mm (Ref: D573) 4 mm (Ref: D574) 5 mm (Ref: D575) 6 mm (Ref: D576)	<b>S5D</b> Abutment	
	Angular package: Metal cap (Ref: CS0) Laboratory (Ref: CS4) Hard (Ref: CS1b) Soft (Ref: CS3)	 	1 mm (Ref:D32171/C441) 2 mm (Ref:D32172/C441) 3 mm (Ref:D32173/C441)	S5 - S7D - 17° Abutment	- H
<b>3</b>	\$5 - \$7 1 mm (Ref: C441) 2 mm (Ref: C442) Optional: Transfer T1-\$5 (Ref: C58)	Analog A1-S5 (Ref: C59)	1 mm (Ref: D32301/C441) 2 mm (Ref: D32302/C441) 3 mm (Ref: D32303/C441)	S5 - S7D - 30° Abutment	- -

17

# **HEALING CAPS** //



# **OPEN TRAY TRANSFERS //**

	Product code	Available sizes	Additional info/parts	
#	<b>T1N - 2.1</b> Transfer	15 mm (Ref: N76)	-	

# **CLOSED TRAY TRANSFERS //**



# ANALOG / IMPLANT ANALOG //



# INDIVIDUAL ABUTMENTS //



# FLAT CONNECTION //

Additional info/parts   Available sizes   Product code
Screw included *: 15 mm (Ref. NZ8) S15N - 2.1 - T

Additional info/parts	Available sizes	Product code
Screw included * :  Titanium	15 mm (Ref: N29)	S15N - 2.1 - TH Abutment for immediate loading

# STRAIGHT ABUTMENTS //

	Product code	Available sizes	Additional info/parts	
	S1N - 2.1 Straight abut- ment	9 mm (Ref: N119)	Two screws included * :	
	<b>S1WN - 2.1</b> Straight wide abutment	9 mm (Ref:N11W9)	wide W Two screws included *:	
H	<b>S1AN - 2.1</b> Anatomic straight abutment	1 mm (Ref: N121)	Two screws included * :	
	Recommend	ded tightening torqu	ie max. 25 Ncm for the screw.	

\* Green screw for the final restoration, silver screw is suitable for the laboratory.

# **ANGULAR ABUTMENTS //**



# **ZIRCONIUM ABUTMENTS //**

Product code	Available sizes	Additional info/parts
<b>S1AZNT - 2.1</b> Zirconium abutment	1 mm (Ref:N161T) 2 mm (Ref:N162T)	Screw included * :
<b>S2AZNT - 2.1 - 15°</b> Zirconium abutment	1 mm (Ref:N17151T) 2 mm (Ref:N17152T)	Screw included * :
<b>S2AZNT - 2.1 - 25°</b> Zirconium abutment	1 mm (Ref: N17251T) 2 mm (Ref: N17252T)	Screw included * :





# TEMPORARY (PEEK) ABUTMENTS //



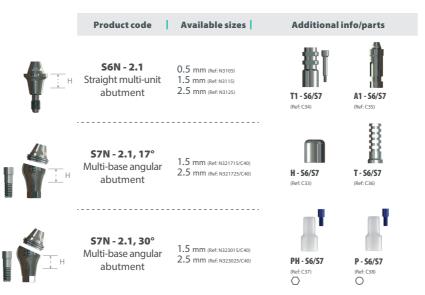
# **ABUTMENTS FOR BARS //**



Recommended tightening torque max. 25 Ncm for the screw.

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# **MULTI-UNITS FOR IMMEDIATE LOADING //**



# ROSTHETIC ACCESSORIE

# **OVERDENTURE - BALL ATTACHMENTS //**

Ac	lditional info/parts	Available sizes	Product code	
000	Package contains: Metal cap (Ref: C21) Standard silicone (Ref: C22) Protective Disk (Ref: C122)	1 mm (Ref: N201) 2 mm (Ref: N202) 3 mm (Ref: N203) 4 mm (Ref: N204)	<b>S3N - 2.1</b> Ball-attachment	
	<b>Optional:</b> Hard silicone (Ref. C22) Soft silicone (Ref. C24)	1 mm (Ref. N20N1) 2 mm (Ref. N20N2) 3 mm (Ref. N20N3) 4 mm (Ref. N20N4)	<b>S3NN - 2.1</b> Ball-attachment	

Recommended tightening torque max. 25 Ncm for the screw

# **OVERDENTURE S-LOCK ABUTMENTS //**

Additional info/parts	Available sizes	Product code
Package contains:		
Metal cap (Ref: C116)		
Laboratory (Ref: C117)	1 mm (Ref: N1121)	
Extra soft (Ref: C118)	2 mm (Ref: N1121)	S35N - 2.1
Soft (Ref: C119)	3 mm (Ref: N1123)	Abutment
Standard (Ref: C120)	Jan (incl. in 125)	
Strong (Ref: C121)		
Protective Disk (Ref: C122)		

Recommended tightening torque max. 20 Ncm for the screw.

# **OVERDENTURE SMART-LOCK ABUTMENTS //**

A	dditional info/parts	Available sizes	Product code	
ğ	Transfer T1-55 Analog A1-55 (Ref: CS9)	1 mm (Ref: N571) 2 mm (Ref: N572) 3 mm (Ref: N573) 4 mm (Ref: N574)	S5N - 2.1 Abutment	TH I
	<b>S5 - S7</b> 1 mm (Ref: C441)	<u> </u>		
	2 mm (Ref. C442)  Straight package: Metal cap (Ref. C50) Laboratory (Ref. C54) Medium (Ref. C52)	1.5 mm (Ref:N321715/C441) 2.5 mm (Ref:N321725/C441)	S5 - S7N - 17° Abutment	— H
	Angular package: Metal cap (Ref.cso) Laboratory (Ref.cs4) Hard (Ref.cs1b) Soft (Ref.cs3)	1.5 mm (Ref: N323015/C441) 2.5 mm (Ref: N323025/C441)	S5 - S7N - 30° Abutment	- H

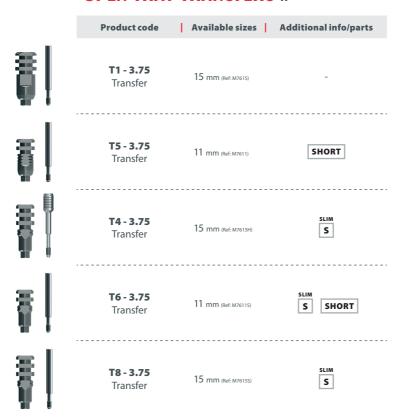
Recommended tightening torque max. 20 Ncm for the screw.



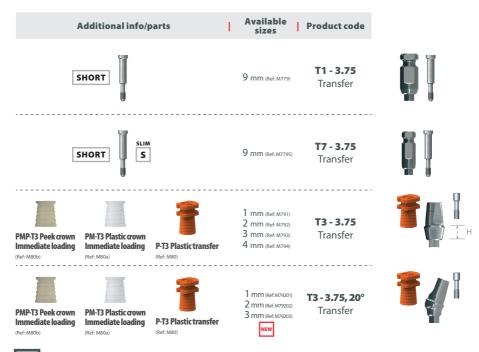
# **HEALING CAPS** //

		Product code	Available sizes	Additional info/parts
H :	Ø 4.7	<b>H - 3.75</b> Healing cap	1 mm (Ref: M10471) 2 mm (Ref: M10472) 3 mm (Ref: M10473) 4 mm (Ref: M10474) 5 mm (Ref: M10475) 6 mm (Ref: M10476)	Suitable for all implant diameters.
H :	5,8-	<b>HW - 3.75</b> Wide healing cap	3 mm (Ref: M10583) 5 mm (Ref: M10585)	WIDE W Suitable for all implant diameters.
H :	Ø 7,0	<b>HW7 - 3.75</b> Wide healing cap	3 mm (Ref. M10703) 5 mm (Ref. M10705)	W Suitable for all implant diameters.
H :	9.0	<b>HW8 - 3.75</b> Wide healing cap	3 mm (Ref: M10803) 5 mm (Ref: M10805)	wide W Suitable for all implant diameters.
H :	Ø 3,8	<b>HN - 3.75</b> Narrow healing cap	3 mm (Ref: M10383) 5 mm (Ref: M10385)	Suitable for all implant diameters.

# **OPEN TRAY TRANSFERS //**



# **CLOSED TRAY TRANSFERS //**



# ANALOG / IMPLANT ANALOG //

Recommended tightening torque max. 10 Ncm for the screw.

Additional info/parts	Available sizes	Product code
-	12 mm (Ref: MO8)	<b>A1 - 3.75</b> Analog

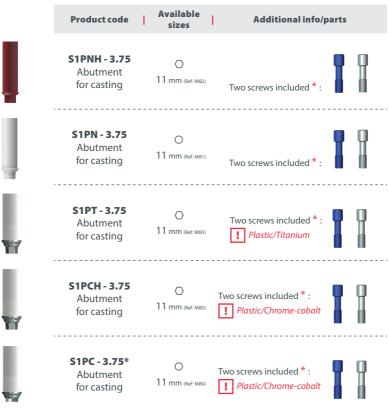




# **CHECKING KIT //**

	Product code	Available sizes	Additional info/parts
	CK - 3.75, 0°	(Ref: M81)	position checking tool - <b>0°</b>
15°	CK - 3.75, 15°	(Ref: M8115)	position checking tool - <b>15°</b>
25° /	CK - 3.75, 25°	(Ref: M8125)	position checking tool - <b>25°</b>
35°	CK - 3.75, 35°	(Ref: M8135)	position checking tool - <b>35°</b>
45°	CK - 3.75, 45°	(Ref: M8145)	position checking tool - <b>45°</b>

# **INDIVIDUAL ABUTMENTS //**



Recommended tightening torque max. 25 Ncm for the screw.





# **FLAT CONNECTION //**

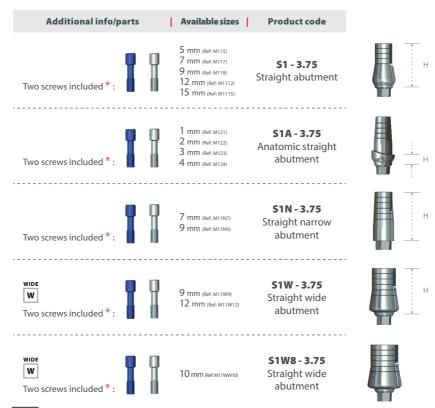




# **TEMPORARY RESTORATION //**



# STRAIGHT ABUTMENTS //





# **ANGULAR ABUTMENTS //**

Product code	Available sizes	Additional info/parts
<b>S2 - 3.75, 15°</b> Angular abutment	11 mm (Ref: M131511)	Two screws included *:
<b>S2L - 3.75, 15°</b> Angular abutment	15 mm (Ref: M131515)	Two screws included *:
<b>\$25 - 3.75, 15°</b> Angular abutment	15 mm (Ref: M141515)	S Two screws included *:
<b>S2 - 3.75, 25°</b> Angular abutment	11 mm (Ref: M132511)	Two screws included *:
<b>S2L - 3.75, 25°</b> Angular abutment	15 mm (Ref: M132515)	Two screws included *:
<b>\$25 - 3.75, 25°</b> Angular abutment		S Two screws included *:
<b>S2 - 3.75, 35°</b> Angular abutment	13 mm (Ref: M133511)	Two screws included *:
<b>S2 - 3.75, 45°</b> Angular abutment	13 mm (Ref: M134511)	Two screws included *:

Recommended tightening torque max. 25 Ncm for the screw.

 $\mbox{\ensuremath{\mbox{\sc Blue}}}$  Blue screw for the final restoration, silver screw is suitable for the laboratory.



# **ANATOMIC ANGULAR ABUTMENTS //**



Recommended tightening torque max. 25 Ncm for the screw.

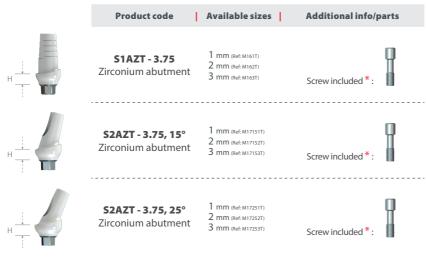




# WHY CHOOSE SGS DENTAL SYSTEM?



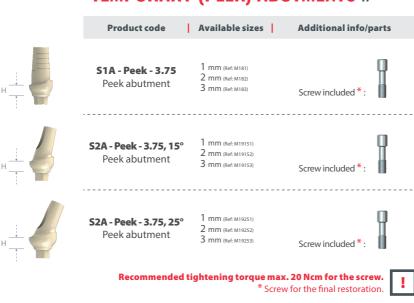
# ZIRCONIUM ABUTMENTS //



\* Screw for the final restoration.

Recommended tightening torque max. 25 Ncm for the screw.

# TEMPORARY (PEEK) ABUTMENTS //



# **ABUTMENTS FOR BARS //**



Recommended tightening torque max. 25 Ncm for the screw.



# **ABUTMENTS FOR IMMEDIATE LOADING //**

Additio	onal info/parts	Available sizes	Product code	
(Ref: M80)	tic transfer eek crown te loading	1 mm (Ref: M791) 2 mm (Ref: M792) 3 mm (Ref: M793) 4 mm (Ref: M794)	<b>T3 - 3.75</b> Abutment	
PM-T3 Pla	astic crown te loading	1 mm (Ref.M79201) 2 mm (Ref.M79202) 3 mm (Ref.M79203)	<b>T3 - 3.75, 20°</b> Abutment	

loading abutment (Contains: 2 x T3, P - , PMP - , PM-T3)

Recommended tightening torque max. 15 Ncm for the screw.

# **EASY-FIX FOR IMMEDIATE LOADING //**

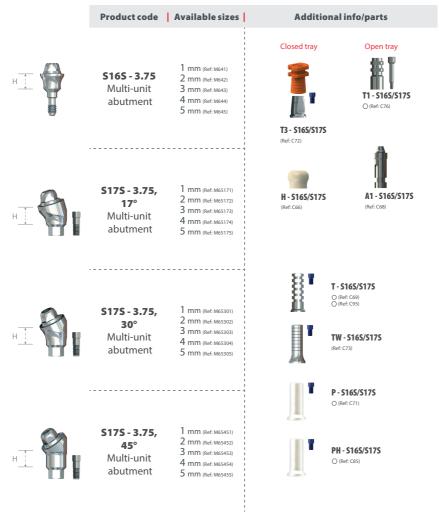
Additional info/parts	Available sizes   Product code
T1-54 TP-54	0.5 mm (Ref: M2605) 1.5 mm (Ref: M2615) 2.5 mm (Ref: M2625) 2.5 mm (Ref: M2625)
H-S4 A1-S	1 mm (Ref. M32171/C43) S4 - S7 - 3.75,
S4a - Plastic (Ref: C83)  (Ref: C84)	2 mm (Ref: M32172/C43) 17° 3 mm (Ref: M32173/C43) Abutment
T-S4 P-S4	1 mm (Ref: M32301/C43) 2 mm (Ref: M32302/C43) 3 mm (Ref: M32303/C43) 4 Abutment
Recommended tightening	rque max. 15 Ncm for the screw.

MULTI-UNITS FOR IMMEDIATE LOADING //

### Additional info/parts Available sizes **Product code** 0.5 mm (Ref: M3105) S6 - 3.75 1.5 mm (Ref: M3115) Straight multi-unit 2.5~mm~(Ref: M3125)abutment 3.5 mm (Ref: M3135) A1 - S6/S7 T1 - S6/S7 **S7 - 3.75, 10°** 1 mm (Ref: M32101/C40) Multi-base angular 2 mm (Ref: M32102/C40) abutment H - S6/S7 T - S6/S7 **S7 - 3.75, 17°** 1 mm (Ref: M32171/C40) Multi-base angular 2 mm (Ref: M32172/C40) 3 mm (Ref: M32173/C40) abutment PH - S6/S7 P - S6/S7 **S7 - 3.75, 30°** 1 mm (Ref: M32301/C40) 2 mm (Ref: M32302/C40) Multi-base angular abutment

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# THE-ONE MULTI-UNIT ABUTMENTS //



Recommended tightening torque max. 20 Ncm for the screw.

# **OVERDENTURE - BALL ATTACHMENTS //**



# **OVERDENTURE SMART-LOCK ABUTMENTS //**



Recommended tightening torque max. 20 Ncm for the screw.

# **OVERDENTURE EASY-FIX ABUTMENTS //**

A	dditional info/pa	rts	Available sizes	Product code	
	Straight package: Metal cap (Ref: CS0) Laboratory (Ref: CS4) Medium (Ref: CS2)		1 mm (Ref: M571) 2 mm (Ref: M572) 3 mm (Ref: M573) 4 mm (Ref: M574) 5 mm (Ref: M576) 6 mm (Ref: M576)	<b>S5 - 3.75</b> Abutment	₩ H
	Angular package: Metal cap (Ref: C50) Laboratory (Ref: C54) Hard (Ref: C51b) Soft (Ref: C53)		1 mm (Ref:M32171/C441) 2 mm (Ref:M32172/C441) 3 mm (Ref:M32173/C441)	<b>S5 - S7 - 3.75, 17°</b> Abutment	H
<u> </u>	\$5 - \$7 1 mm (Ref: C441) 2 mm (Ref: C442) <b>Optional:</b> <b>Transfer</b> <b>11-55</b> (Ref: C58)	Analog A1-S5 (Ref: C59)	1 mm (Ref: M32301/C441) 2 mm (Ref: M32302/C441) 3 mm (Ref: M32303/C441)	<b>S5 - S7 - 3.75, 30°</b> Abutment	<b>1</b> → H

# PLATFORM 3.75 (P1, P7) //

### **Scanning Abutment**



For lab use and intra-oral

### **Titanium Base**

Single tooth

Bridges/bars



0.35 mm (Ref: M1085035)

2.5 mm (Ref: M108S25)

Intended to be used for custom casting prosthetic restorations on single or multiple implants



STCS - 3.75 without hex  $\bigcirc$ 

0.35 mm (Ref: M1095035) 1.5 mm (Ref: M109515)

2.5 mm (Ref: M109S25)

Intended to be used for custom casting prosthetic restorations only on multiple implants

### Digital analog



A1 - Digital -3.75 (Ref: M112S)

### **Titanium Base**

Sirona titanium base

ZirkonZahn titanium base



CS-STC -3.75 with hex ○ 0.35 mm

(Ref: M110S05)

Intended to be used for custom casting prosthetic restorations on single or multiple implants



Intended to be used for custom casting prosthetic restorations only on multiple implants

# NARROW CONICAL PLATFORM (P7N) //

### **Scanning Abutment**



For lab use and intra-oral

### **Titanium Base**

Single tooth

Bridges/bars



STCN - 2.1 with hex  $\bigcirc$ 

0.35 mm

STCNN-2.1 without hex  $\bigcirc$ 

0.35 mm

Intended to be used for custom casting prosthetic restorations on single or multiple implants

Intended to be used for custom casting prosthetic restorations only on multiple implants

### **Digital analog**



# CONICAL PLATFORM (P1D, P7D) //

# **Scanning Abutment**



For lab use and intra-oral

### **Titanium Base**

Single tooth

Bridges/bars



with hex () 0.35 mm (Ref: D108S035

1.5 mm (Ref: D108S15) 2.5 mm

Intended to be used for custom casting prosthetic restorations on single or multiple implants

STCSD without hex (

0.35 mm (Ref: D109S035 1.5 mm (Ref: D109S15) 2.5 mm

Intended to be used for custom casting prosthetic restorations only on multiple implants

### Digital analog



# Titanium Base

Sirona titanium base

ZirkonZahn titanium base



with hex () 0.35 mm (Ref: D110505) 1.5 mm

Intended to be used for custom casting prosthetic restorations on single or multiple implants



vith
hex 
0.35 mm
(Ref: D1115035)

Intended to be used for custom casting prosthetic restorations only on multiple implants

# Digital analog





For lab use and intra-oral **Titanium Base** 

Screw







Bridges/bars



Intended to be used for custom casting prosthetic restorations on single or multiple implants

Intended to be used for custom casting prosthetic restorations only on multiple implants

**\$16S-\$17\$** //

# **Scanning Abutment**



For lab use and intra-oral

# **Digital analog**





Single tooth

Bridges/bars





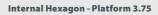


Screw

Intended to be used for custom casting prosthetic restorations on single or multiple implants

Intended to be used for custom casting prosthetic restorations only on multiple implants

# **MILLING ABUTMENT OPTIONS //**











Conical - Platform









SIB-3.75-AR





SIBD-AR



SIBD-MD16

Blue screw for the final restoration.



SIB-3.75-MD16

Gold screw for the final restoration.



# Titanium Bases and Scan Bodies for Laboratory and Clinic usage

The Titanium Bases offer a wide array of options for the user, offering the options of both Single Tooth (Anti-Rotation) and Bridge (Free-Rotation) as well as Libraries containing Direct-to-Implant options.

Both options are offered in two available heights of 0.5mm and 1.5mm for the Internal HEX 3.75 Platform as well as the Double-Connection Conical 3.5 platforms, and in 1.0mm for the Narrow Conical 2.1 platform.

For an accurate reading of the implant positioning into the CAD software, Scan Bodies are used within the laboratory to capture the correct position,

orientation and rotation of the analogs placed within the working model or directly from the patient via usage of a an appropriate Scanner to translate the Implant's/Analog's position into the CAD/ CAM system. The scan bodies are scanned and detected optically and the information is transferred

digitally in-order to produce individual abutments as well as crowns and bridge framework by usage of the CAD/CAM technology.

# Immediate Benefits

- Compatible with a wide array of CAD/CAM systems
- Longevity made possible by usage of highest quality PEEK material for the Scan Bodies and Titanium Grade 5 for the Titanium Bases
- Bio-Compatibility
- Autoclavability
- Removable screw for easy maintenance and cleaning
- Easy to Scan body geometry for the Scan Body
- Libraries containing Direct-to-Implant support options as well
- Discrete choice of either Single Tooth (Anti-Rotation) or Bridge (Free-Rotation) at the user's disposal
- Milled crowns result in tight tolerance results for optimum accuracy and compatibility with Implants and Screws for a smooth operation



# зshape⊳

# exocad







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Ask our colleauges for detailed instructions and download links to library data.

# SIMPLICITY GUARANTEES SUCCESS

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