

evertis

SHINHUNG IMPLANT

IMPLANT
CATALOGUE

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IMPLANT CATALOGUE

01

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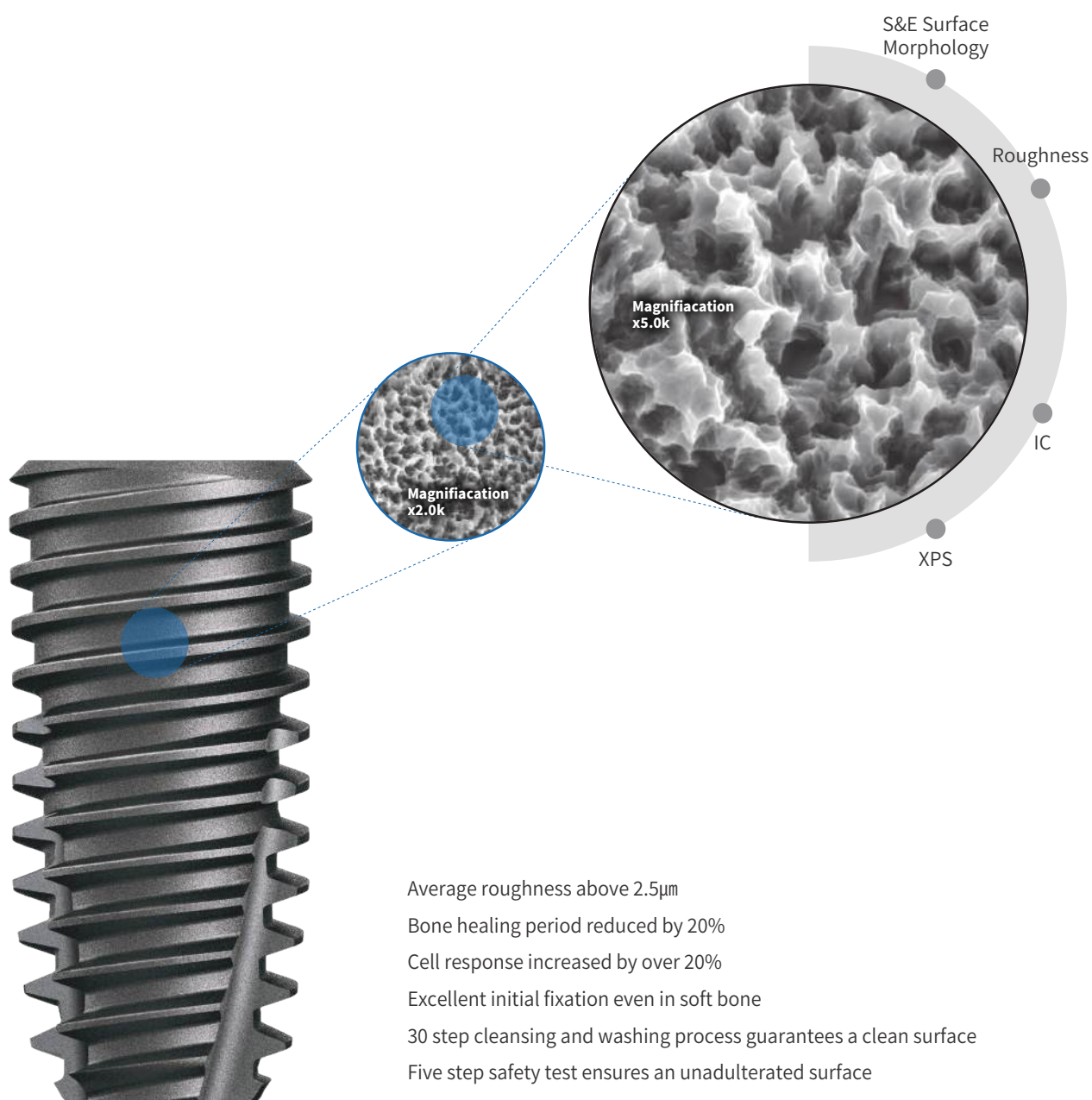
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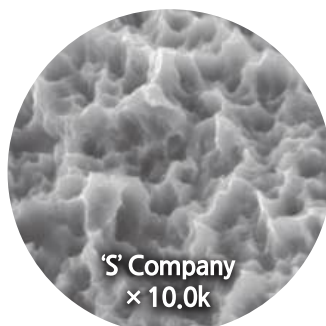
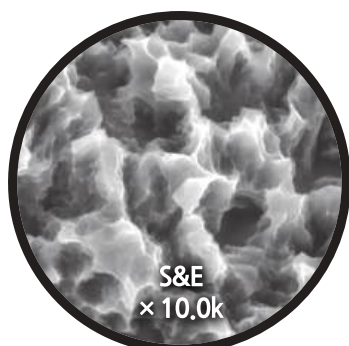
Implant evertis Features

evertis-s&E Surface

Sand Blasted & Acid Etched

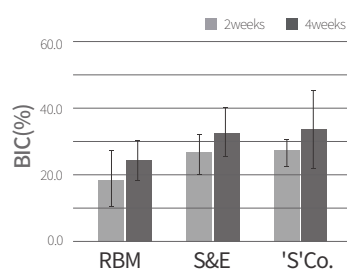


S&E Surface Morphology



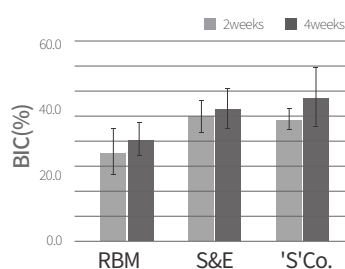
BIC (Bone Implant Contact)

New Bone Length / Total Length × 100



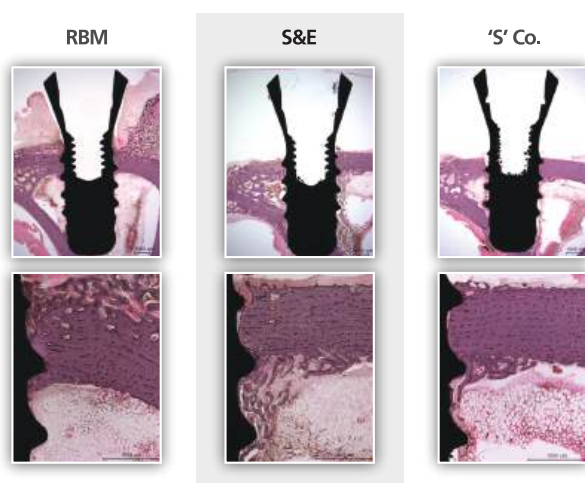
BA (Bone Area)

New Bone Area / Total × 100

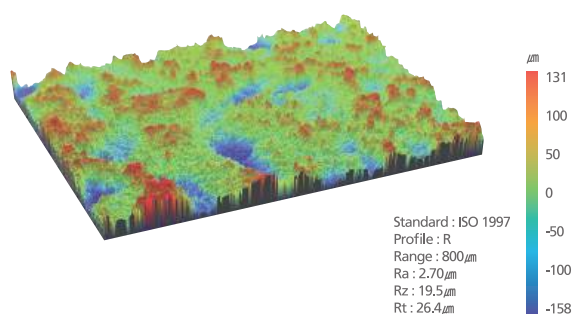


In vivo testing

New Zealand white rabbits, Tibia, n=6 /
Healing periods : 2weeks, 4weeks



Roughness



evertis Features

S Body Design

Tapered - Straight - Tapered

Tapered Section -

Provides firm fixation in Crestal bone

Straight Section -

Provides stability and control of implant depth

Tapered Section -

When matched with the SISK drills,
allows for easy depth control and additional stability
Through changes in the drill design,
initial fixation is easily obtained even in thin Crestal bone

Clinical Examples



Successful full-arch restoration using **evertis implants** in a 60-year-old female patient with cardiovascular disease and lupus. implants placed at #41i, 43i, 31i, and 33i.



Full-mouth rehabilitation with **evertis implants** in a 67-year-old female patient with systemic conditions including CVD, diabetes, renal and lung cancer. implants placed at #11i-17i, #21-27i, #41i-47i, and 31i-37i.

Tapered

Straight

Tapered





1st Thread

First thread designed to minimize bone loss

Cortical Bone

Thread thickness is increased, improving initial fixation and preventing the need of excessive torque during implantation

Trabecular Bone

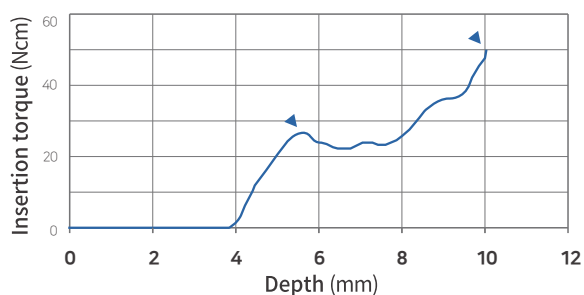
The straight section and lower taper section have a larger bone chip pocket space to increase the clamping force even in cancellous bone

Insertion Torque Test

As initial insertion torque values rise, initial stability increases and when combined with the stability of the S&E surface, loading time is decreased

By tuning the torque characteristics over the entire implant, differences in torque values are minimized

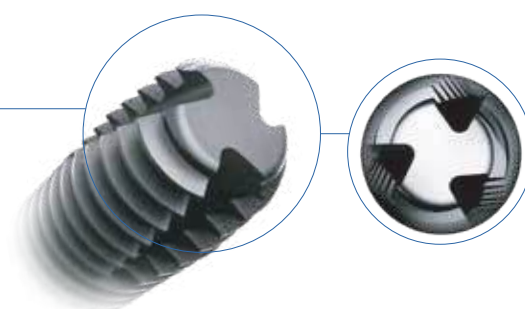
Stability & Stimulation for Torque distribution of implant



Self Cutting Edge

Through the straight cutting edge design, self tapping and path modification are possible

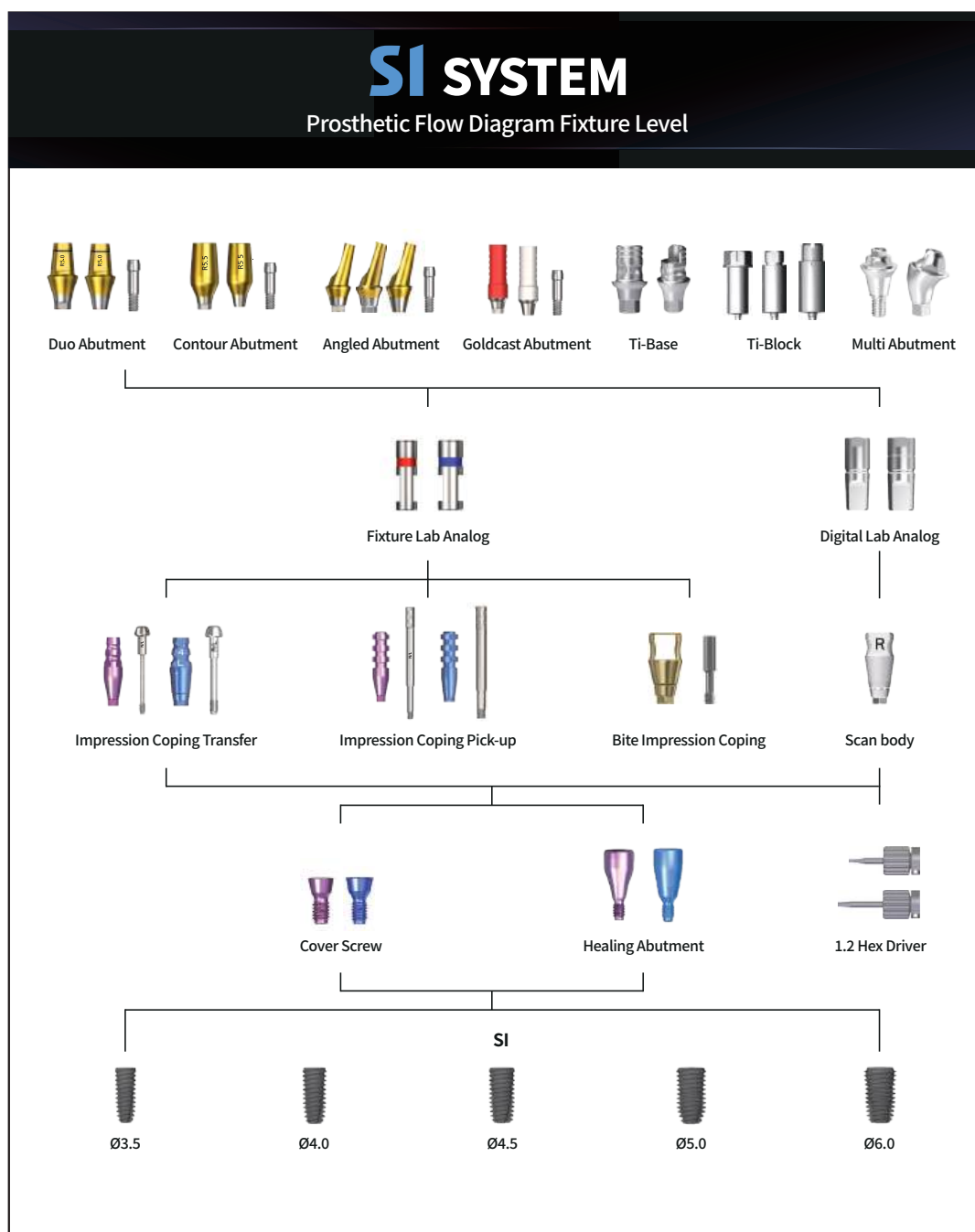
In the 7mm implant, self cutting is minimized through an increase in surface area, increasing stability



Fixture level diagram

SI Fixture

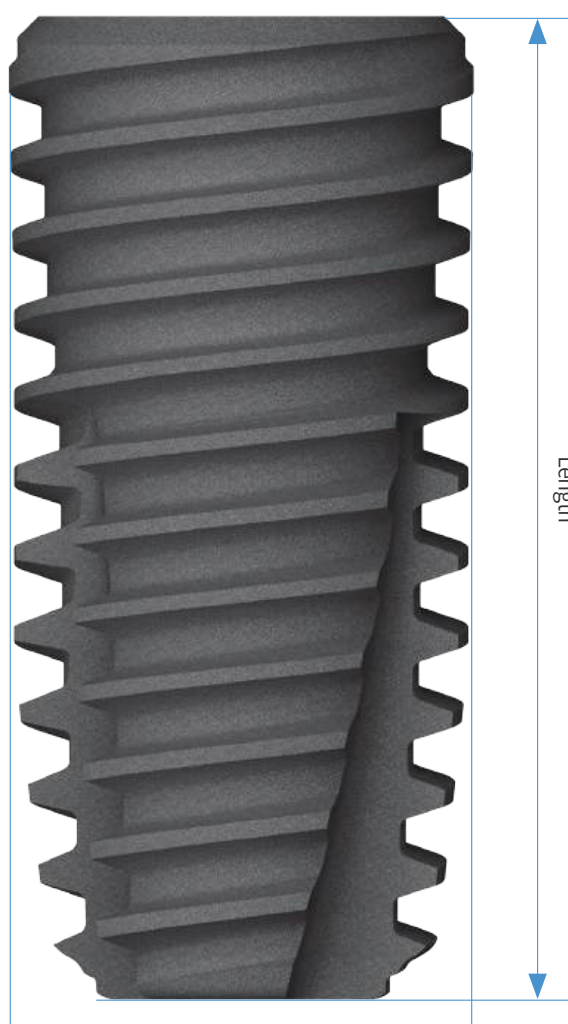
NP Ø3.5	RP Ø4.0	RP Ø4.5	RP Ø5.0	RP Ø6.0
Length(mm) 8.5/10/11.5/13/15	Length(mm) 7/8.5/10/11.5/13/15	Length(mm) 7/8.5/10/11.5/13/15	Length(mm) 6.2/7/8.5/10/11.5/13/15	Length(mm) 6.2/7/8.5/10/11.5/13



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01

Implant Luna S



Body Diameter

Length



Conical Hex Connection

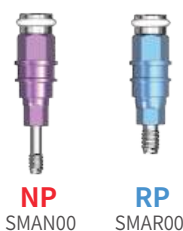
NP : 2.1 Hex

RP : 2.5 Hex

11° Conical Seal Design

11° Conical Seal Design ensures the strong and stable implant-abutment connection, and helps preserve the integrity of the peri-implant tissues

Mount



NP
SMAN00

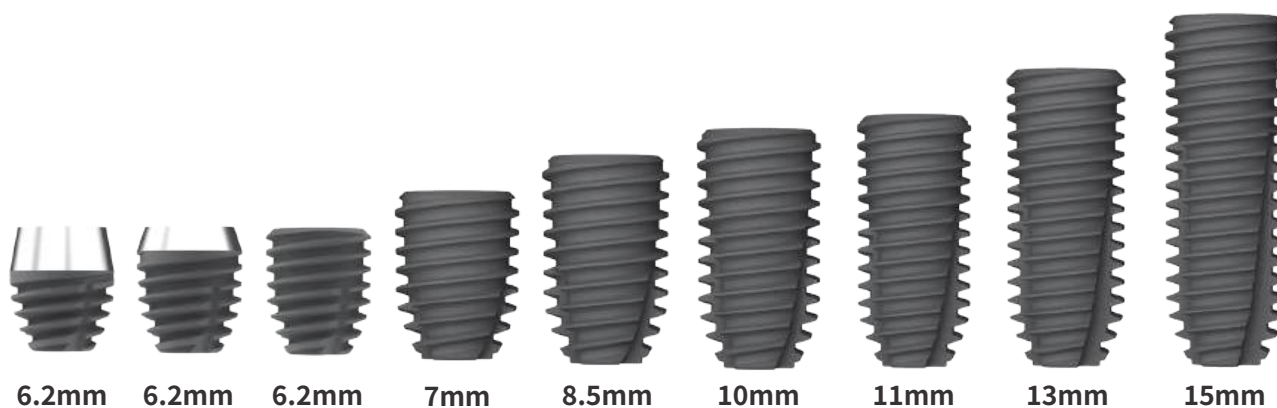
RP
SMAR00

Cover Screw



NP
SCSN00

RP
SCSR00



Fixture



Ø3.5



Ø4.0



Ø4.5



Ø5.0



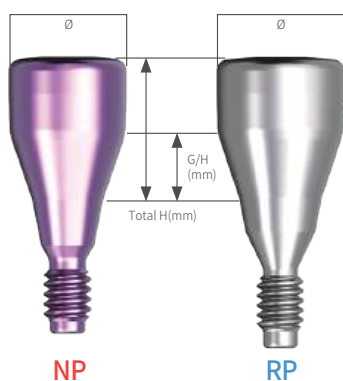
Ø6.0

Length(mm)

6.2	S&E Mount S&E No Mount				NSIR5004S NSIR5004SF	
6.2	S&E Mount S&E No Mount				NSIR5005S NSIR5005SF	
6.2	S&E Mount S&E No Mount				NSIR5006S NSIR5006SF	SIR6006S SIR6006SF
7	S&E Mount S&E No Mount		NSIR4007S NSIR4007SF	NSIR4507S NSIR4507SF	NSIR5007S NSIR5007SF	SIR6007S SIR6007SF
8.5	S&E Mount S&E No Mount	NSIN3508S NSIN3508SF	NSIR4008S NSIR4008SF	NSIR4508S NSIR4508SF	NSIR5008S NSIR5008SF	SIR6008S SIR6008SF
10	S&E Mount S&E No Mount	NSIN3510S NSIN3510SF	NSIR4010S NSIR4010SF	NSIR4510S NSIR4510SF	NSIR5010S NSIR5010SF	SIR6010S SIR6010SF
11.5	S&E Mount S&E No Mount	NSIN3511S NSIN3511SF	NSIR4011S NSIR4011SF	NSIR4511S NSIR4511SF	NSIR5011S NSIR5011SF	SIR6011S SIR6011SF
13	S&E Mount S&E No Mount	NSIN3513S NSIN3513SF	NSIR4013S NSIR4013SF	NSIR4513S NSIR4513SF	NSIR5013S NSIR5013SF	SIR6013S SIR6013SF
15	S&E Mount S&E No Mount	NSIN3515S NSIN3515SF	NSIR4015S NSIR4015SF	NSIR4515S NSIR4515SF	NSIR5015S NSIR5015SF	

* For Posterior Single Case, over D4.5 mm is recommended

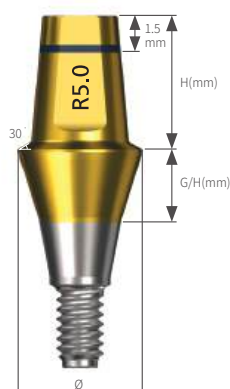
Implant Luna S



Healing Abutment

Recommended tightening torque : below 10Ncm
The real diameter is 0.5mm bigger than the marking.

T/H	G/H	NP		RP			
		Ø4.0	Ø4.5	Ø4.0	Ø4.5	Ø5.0	Ø6.0
4	2	NSHAN4022	NSHAN4522	NSHAR4022	NSHAR4522	NSHAR5022	NSHAR6022
5	3	NSHAN4023	NSHAN4523	NSHAR4023	NSHAR4523	NSHAR5023	NSHAR6023
6	3	NSHAN4033	NSHAN4533	NSHAR4033	NSHAR4533	NSHAR5033	NSHAR6033
7	4	NSHAN4034	NSHAN4534	NSHAR4034	NSHAR4534	NSHAR5034	NSHAR6034
8	5	NSHAN4035	NSHAN4535	NSHAR4035	NSHAR4535	NSHAR5035	NSHAR6035

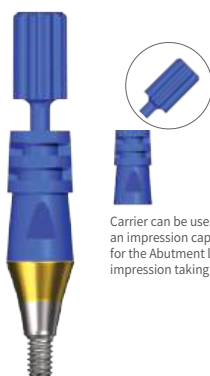


Simple Abutment

Recommended tightening torque : 30Ncm

	G/H	NP		RP			
		Ø4.0	Ø4.5	Ø4.0	Ø4.5	Ø5.0	Ø6.0
H4.0	1	SSPAN4041	SSPAN4541	SSPAR4041	SSPAR4541	SSPAR5041	SSPAR6041
	2	SSPAN4042	SSPAN4542	SSPAR4042	SSPAR4542	SSPAR5042	SSPAR6042
	3	SSPAN4043	SSPAN4543	SSPAR4043	SSPAR4543	SSPAR5043	SSPAR6043
	4	SSPAN4044	SSPAN4544	SSPAR4044	SSPAR4544	SSPAR5044	SSPAR6044
	5					SSPAR5045	SSPAR6045
H5.5	1	SSPAN4051	SSPAN4551	SSPAR4051	SSPAR4551	SSPAR5051	SSPAR6051
	2	SSPAN4052	SSPAN4552	SSPAR4052	SSPAR4552	SSPAR5052	SSPAR6052
	3	SSPAN4053	SSPAN4553	SSPAR4053	SSPAR4553	SSPAR5053	SSPAR6053
	4	SSPAN4054	SSPAN4554	SSPAR4054	SSPAR4554	SSPAR5054	SSPAR6054
	5					SSPAR5055	SSPAR6055
H7.0	1	SSPAN4071	SSPAN4571	SSPAR4071	SSPAR4571	SSPAR5071	SSPAR6071
	2	SSPAN4072	SSPAN4572	SSPAR4072	SSPAR4572	SSPAR5072	SSPAR6072
	3	SSPAN4073	SSPAN4573	SSPAR4073	SSPAR4573	SSPAR5073	SSPAR6073
	4	SSPAN4074	SSPAN4574	SSPAR4074	SSPAR4574	SSPAR5074	SSPAR6074
	5					SSPAR5075	SSPAR6075

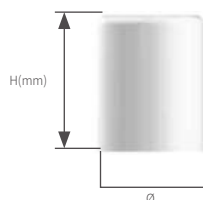
Carrier can be used as an impression cap



Carrier can be used as an impression cap for the Abutment level impression taking

Healing Cap

Plastic



	Ø4.0	Ø4.5	Ø5.0	Ø6.0
H4.0	SSAPC4040	SSAPC4540	SSAPC5040	SSAPC6040
H5.5	SSAPC4055	SSAPC4555	SSAPC5055	SSAPC6055
H7.0	SSAPC4070	SSAPC4570	SSAPC5070	SSAPC6070

Abutment Analog

Titanium



	Ø4.0	Ø4.5	Ø5.0	Ø6.0
H4.0	SSPAA4040	SSPAA4540	SSPAA5040	SSPAA6040
H5.5	SSPAA4055	SSPAA4555	SSPAA5055	SSPAA6055
H7.0	SSPAA4070	SSPAA4570	SSPAA5070	SSPAA6070

Burnout Cylinder

Plastic



Single

Diameter	Ø4.0	Ø4.5	Ø5.0	Ø6.0
	SSPBC40S	SSPBC45S	SSPBC50S	SSPBC60S

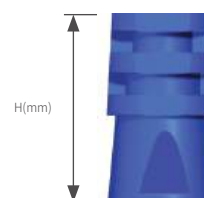


Bridge

Diameter	Ø4.0	Ø4.5	Ø5.0	Ø6.0
	SSPBC40B	SSPBC45B	SSPBC50B	SSPBC60B

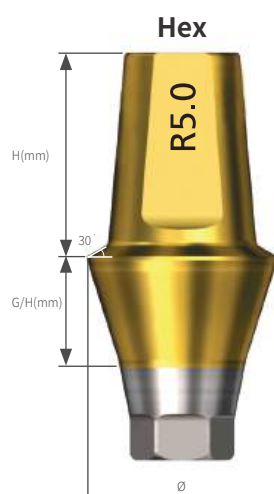
Impression Coping Cap

Plastic



Diameter	Ø4.0	Ø4.5	Ø5.0	Ø6.0
H5.5	SSPICC4055	SSPICC4555	SSPICC5055	SSPICC6055

Implant Luna S

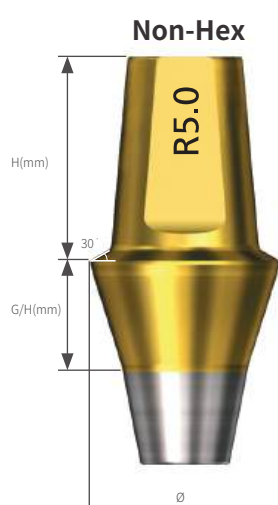


Duo Abutment(Hex)

Recommended tightening torque : NP 20Ncm / RP 30Ncm

Hex

	G/H	NP		RP		
		Ø4.5	Ø5.0	Ø4.5	Ø5.0	Ø6.0
H4.0	1				SDAR5041H	SDAR6041H
	2				SDAR5042H	SDAR6042H
	3				SDAR5043H	SDAR6043H
	4				SDAR5044H	SDAR6044H
	5				SDAR5045H	SDAR6045H
H5.5	1	SDAN4551H	SDAN5051H	SDAR4551H	SDAR5051H	SDAR6051H
	2	SDAN4552H	SDAN5052H	SDAR4552H	SDAR5052H	SDAR6052H
	3	SDAN4553H	SDAN5053H	SDAR4553H	SDAR5053H	SDAR6053H
	4	SDAN4554H	SDAN5054H	SDAR4554H	SDAR5054H	SDAR6054H
	5			SDAR4555H	SDAR5055H	SDAR6055H
H7.0	1	SDAN4571H	SDAN5071H	SDAR4571H	SDAR5071H	SDAR6071H
	2	SDAN4572H	SDAN5072H	SDAR4572H	SDAR5072H	SDAR6072H
	3	SDAN4573H	SDAN5073H	SDAR4573H	SDAR5073H	SDAR6073H
	4	SDAN4574H	SDAN5074H	SDAR4574H	SDAR5074H	SDAR6074H
	5	SDAN4575H	SDAN5075H	SDAR4575H	SDAR5075H	SDAR6075H



Abutment Screw



NP
SASN



RP
SASR

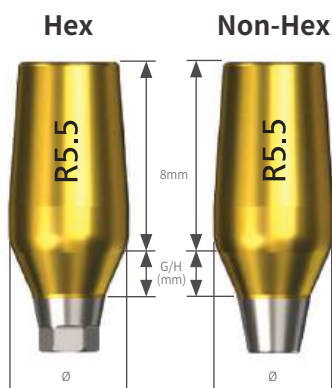
Non-Hex

Duo Abutment(Non-Hex)

Recommended tightening torque : NP 20Ncm / RP 30Ncm

	G/H	NP		RP		
		Ø4.5	Ø5.0	Ø4.5	Ø5.0	Ø6.0
H4.0	1				SDAR5041	SDAR6041
	2				SDAR5042	SDAR6042
	3				SDAR5043	SDAR6043
	4				SDAR5044	SDAR6044
	5				SDAR5045	SDAR6045
H5.5	1	SDAN4551	SDAN5051	SDAR4551	SDAR5051	SDAR6051
	2	SDAN4552	SDAN5052	SDAR4552	SDAR5052	SDAR6052
	3	SDAN4553	SDAN5053	SDAR4553	SDAR5053	SDAR6053
	4	SDAN4554	SDAN5054	SDAR4554	SDAR5054	SDAR6054
	5			SDAR4555	SDAR5055	SDAR6055
H7.0	1	SDAN4571	SDAN5071	SDAR4571	SDAR5071	SDAR6071
	2	SDAN4572	SDAN5072	SDAR4572	SDAR5072	SDAR6072
	3	SDAN4573	SDAN5073	SDAR4573	SDAR5073	SDAR6073
	4	SDAN4574	SDAN5074	SDAR4574	SDAR5074	SDAR6074
	5	SDAN4575	SDAN5075	SDAR4575	SDAR5075	SDAR6075

Implant Luna S



Abutment Screw



Contour Abutment(Hex/Non-Hex)

Recommended tightening torque : NP 20Ncm / RP 30Ncm

Hex

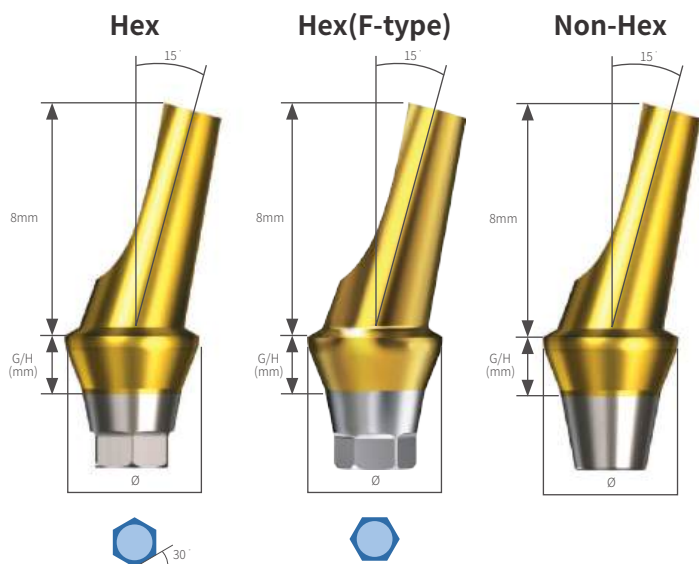
G/H	NP	RP	
	Ø4.0	Ø4.0	Ø5.5
1.5	SICAN4015H	SICAR4015H	SICAR5515H
3	SICAN4030H	SICAR4030H	SICAR5530H

Non-Hex

G/H	NP	RP	
	Ø4.0	Ø4.0	Ø5.5
1.5	SICAN4015	SICAR4015	SICAR5515
3	SICAN4030	SICAR4030	SICAR5530

Angled Abutment(Hex/Non-Hex)

Recommended tightening torque : NP 20Ncm / RP 30Ncm



Abutment Screw



Hex

G/H	15° NP	RP	
	Ø4.5	Ø4.5	Ø5.5
2	SAA4515N20H SAA4515N20HF	SAA4515R20H SAA4515R20HF	SAA5515R20H SAA5515R20HF
4	SAA4515N40H SAA4515N40HF	SAA4515R40H SAA4515R40HF	SAA5515R40H SAA5515R40HF

Non-Hex

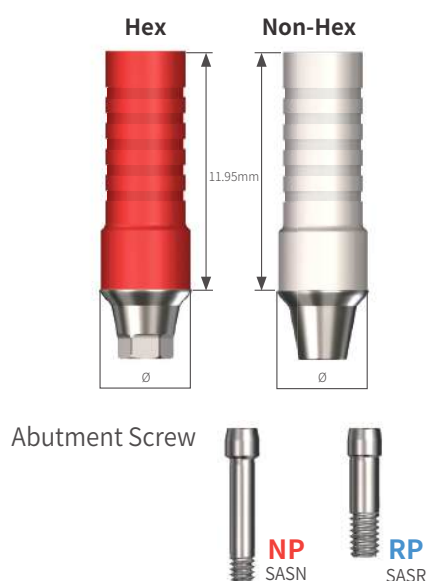
G/H	15° NP	RP	
	Ø4.5	Ø4.5	Ø5.5
2	SAA4515N20	SAA4515R20	SAA5515R20
4	SAA4515N40	SAA4515R40	SAA5515R40

Hex

G/H	25° NP	RP	
	Ø4.5	Ø4.5	Ø5.5
2	SAA4525N20H SAA4525N20HF	SAA4525R20H SAA4525R20HF	SAA5525R20H SAA5525R20HF
4	SAA4525N40H SAA4525N40HF	SAA4525R40H SAA4525R40HF	SAA5525R40H SAA5525R40HF

Non-Hex

G/H	25° NP	RP	
	Ø4.5	Ø4.5	Ø5.5
2	SAA4525N20	SAA4525R20	SAA5525R20
4	SAA4525N40	SAA4525R40	SAA5525R40



GoldCast Abutment(Hex/Non-Hex)

Recommended tightening torque : NP 20Ncm / RP 30Ncm

Hex

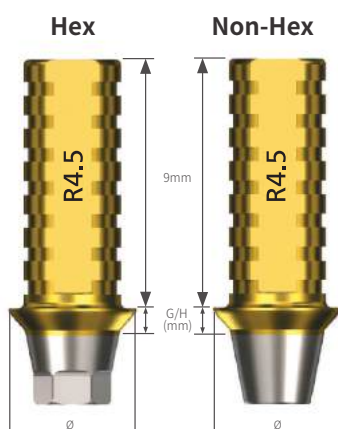
NP Ø4.0	RP Ø4.5
SGCAN4010H	SGCAR4510H

Non-Hex

NP Ø4.0	RP Ø4.5
SGCAN4010	SGCAR4510

Temporary Abutment(Hex/Non-Hex)

Recommended tightening torque : NP 20Ncm / RP 30Ncm



Hex

G/H	NP Ø4.0	RP Ø4.5	Ø5.0
1	STAN4010H	STAR4510H	
2		STAR4520H	STAR5020H
3	STAN4030H	STAR4530H	STAR5030H

Non-Hex

G/H	NP Ø4.0	RP Ø4.5	Ø5.0
1	STAN4010	STAR4510	
2		STAR4520	STAR5020
3	STAN4030	STAR4530	STAR5030

Plastic Temporary Abutment(Hex/Non-Hex)



Hex

G/H	NP Ø4.0	RP Ø4.5	Ø5.0
1	STAN4010HP	STAR4510HP	
2		STAR4520HP	STAR5020HP
3	STAN4030HP	STAR4530HP	STAR5030HP

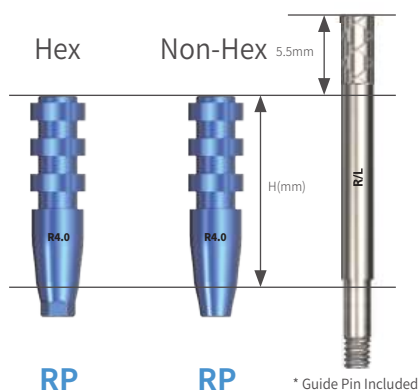
Non-Hex

G/H	NP Ø4.0	RP Ø4.5	Ø5.0
1	STAN4010P	STAR4510P	
2		STAR4520P	STAR5020P
3	STAN4030P	STAR4530P	STAR5030P

Implant Luna S

Impression Coping (Hex/Non-Hex)

Titanium



Pick-Up

H	Hex		Non-Hex	
	Short	Long	Short	Long
	11	15	11	15

Hex

	NP Ø4.0	Ø4.0	RP Ø5.0	Ø6.0
Short	SFPUN40HS	SFPUR40HS	SFPUR50HS	SFPUR60HS
Long	SFPUN40HL	SFPUR40HL	SFPUR50HL	SFPUR60HL

Non-Hex

	NP Ø4.0	Ø4.0	RP Ø5.0	Ø6.0
Short	SFPUN40S	SFPUR40S	SFPUR50S	SFPUR60S
Long	SFPUN40L	SFPUR40L	SFPUR50L	SFPUR60L

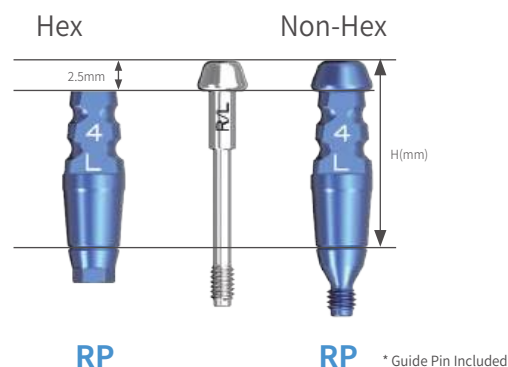
Analog

Titanium



Impression Coping (Hex/Non-Hex)

Titanium



Transfer

H	Hex		Non-Hex	
	Short	Long	Short	Long
	11	15	11	15

Hex

	NP Ø4.0	Ø4.0	RP Ø5.0	Ø6.0
Short	SFTN40HS	SFTR40HS	SFTR50HS	SFTR60HS
Long	SFTN40HL	SFTR40HL	SFTR50HL	SFTR60HL

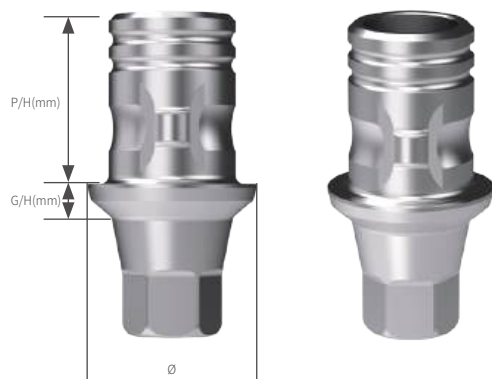
Non-Hex

	NP Ø4.0	Ø4.0	RP Ø5.0	Ø6.0
Short	SFTN40S	SFTR40S	SFTR50S	SFTR60S
Long	SFTN40L	SFTR40L	SFTR50L	SFTR60L

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Implant Luna S

Ti-Base (Internal-Submerged)

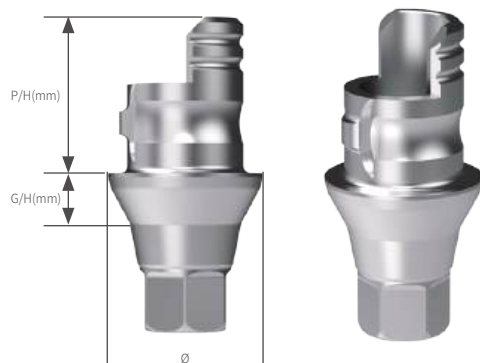


Hex/Full

	G/H	NP Ø4.0	RP Ø4.5
P/H 4.0	1	STBN4041H	STBR4541H
	2	STBN4042H	STBR4542H
	3	STBN4043H	STBR4543H
	4	STBN4044H	STBR4543H
P/H 6.0	1	STBN4061H	STBR4561H
	2	STBN4062H	STBR4562H
	3	STBN4063H	STBR4563H
	4	STBN4064H	STBR4564H

Non-Hex/Full

	G/H	NP Ø4.0	RP Ø4.5
P/H 4.0	1	STBN4041	STBR4541
	2	STBN4042	STBR4542
	3	STBN4043	STBR4543
	4	STBN4044	STBR4543
P/H 6.0	1	STBN4061	STBR4561
	2	STBN4062	STBR4562
	3	STBN4063	STBR4563
	4	STBN4064	STBR4564

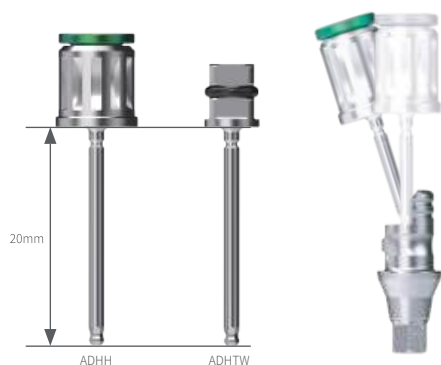


Hex/Partial

	G/H	NP Ø4.0	RP Ø4.5
P/H 4.0	1.5	STBN4041HP	STBR4541HP

Non-Hex /Partial

	G/H	NP Ø4.0	RP Ø4.5
P/H 4.0	1.5	STBN4041P	STBR4541P

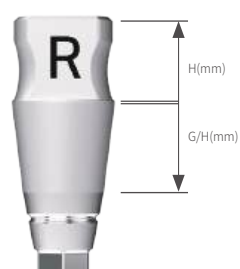


Ti-Base Angle Driver Hex

For angled screw channel

Hand	T/W
ADHH	ADHTW

ScanBody



	NP	RP
H	4	
G/H	6	
	SSBN5046H	SSBR5046H

Digital Lab Analog



NP	RP
SDAN35	SDAR40

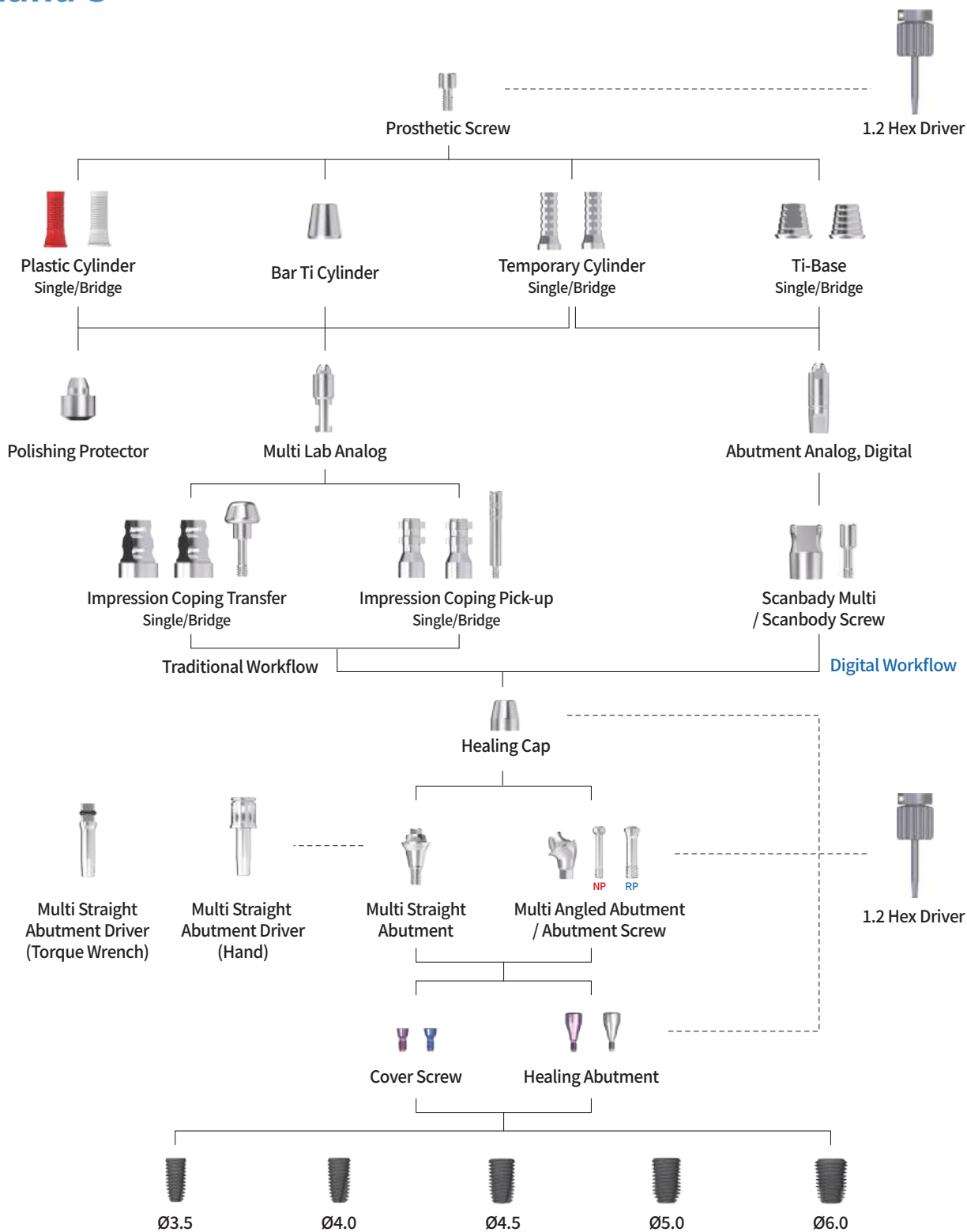
Positioning Driver



SDADR

Implant Luna S

Multi Abutment System Flow Chart

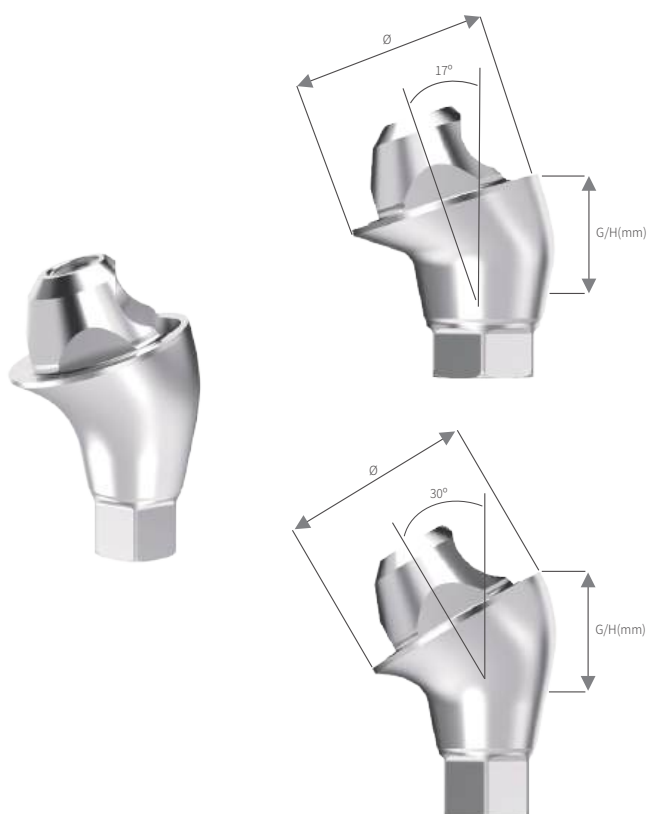




Multi Abutment Carrier Angled

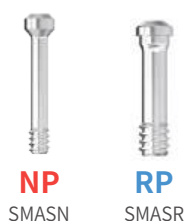


MACA



Multi Abutment Screw

Multi Abutment Carrier Angled



NP
SMASN

RP
SMASR



MACA

Multi Straight Abutment

Multi Abutment Carrier Angled included
Recommended torque: 30Ncm for both

NP		RP	
Diameter		Ø4.8	
G/H		Code	
1.5	SMASN15		SMASR15
2.5	SMASN25		SMASR25
3.5	SMASN35		SMASR35
4.5			SMASR45

Multi Angled Abutment

Multi Abutment Screw included
Multi Abutment Carrier Angled included
Recommended torque: 20Ncm for NP, 30Ncm for RP

17°		RP	
Diameter		Ø4.8	
G/H		Code	
2.5	SMAA17N25H		SMAA17R25H
3.5	SMAA17N35H		SMAA17R35H

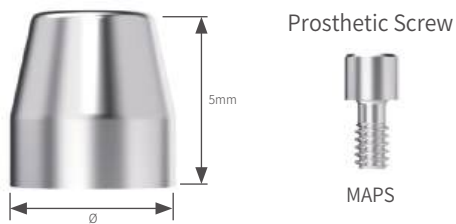
30°		RP	
Diameter		Ø4.8	
G/H		Code	
3.5	SMAA30N35H		SMAA30R35H
4.5	SMAA30N45H		SMAA30R45H

Implant Luna S

Healing Cap

Prosthetic Screw included

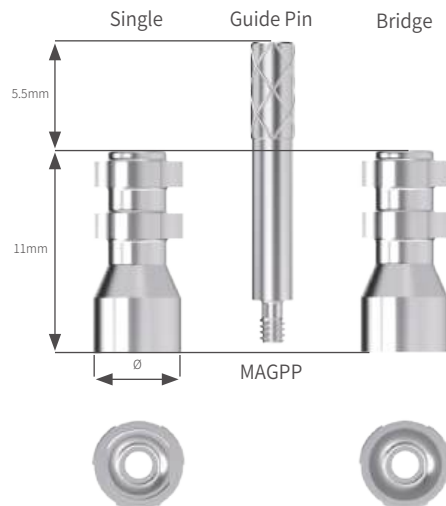
Recommended tightening torque: 15Ncm



Diameter	Ø4.8
Code	MAHC

Impression Coping Pick-up / Multi

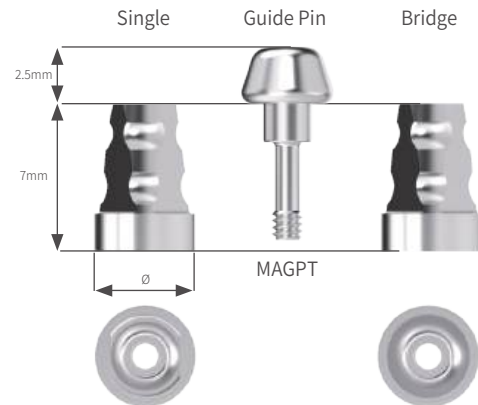
Guide Pin included



	Single	Bridge
Diameter	Ø4.8	
Length	16.5mm	
Code	MAPUS	MAPUB

Impression Coping Transfer / Multi

Guide Pin included



	Single	Bridge
Diameter	Ø4.8	
Length	9.5mm	
Code	MATFS	MATFB

Multi Lab Analog



Diameter	Ø4.8
Code	MAAA

Polishing Protector



Diameter	Ø4.8
Code	MAPP

Bar Ti Cylinder

Prosthetic Screw included
Recommended tightening torque: 15Ncm



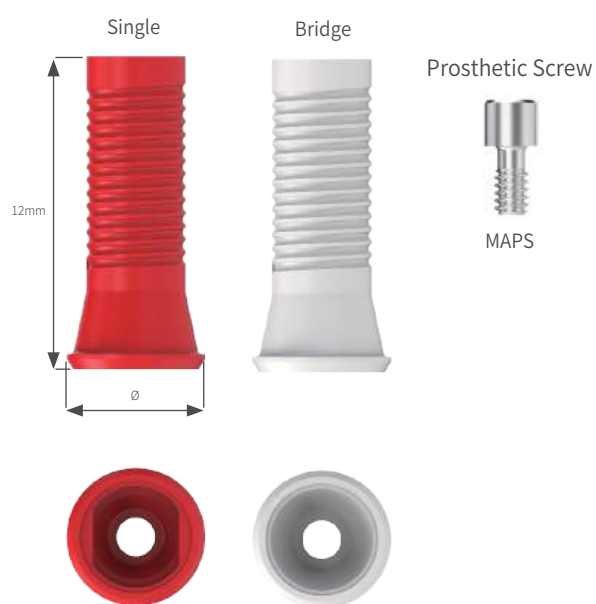
Prosthetic Screw



Diameter	Ø5.0
Code	MABTC

Plastic Cylinder

Prosthetic Screw included
Recommended tightening torque: 15Ncm



	Single	Bridge
Diameter	Ø5.3	
Code	MAPCS	MAPCB

01

Implant Luna S



Multi Straight Abutment Driver - Torque Wrench

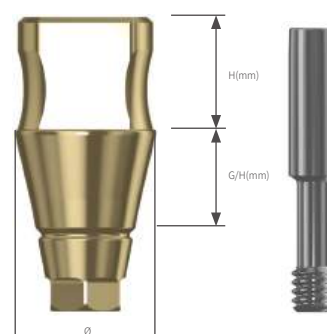
Length	20mm
Code	MADTW



Multi Straight Abutment Driver - Hand

Length	21.6mm
Code	MADH

Bite Impression Coping (Internal-Submerged)



NP

Ø5.0



H	4	4	4	6	6
G/H	2	3	4	4	6
	SBCN5042H	SBCN5043H	SBCN5044H	SBCN5064H	SBCN5066H

RP

Ø5.0



H	4	4	4	6	4	6	6
G/H	2	3	4	4	5	5	6
	SBCR5042H	SBCR5043H	SBCR5044H	SBCR5064H	SBCR5045H	SBCR5065H	SBCR5066H

RP

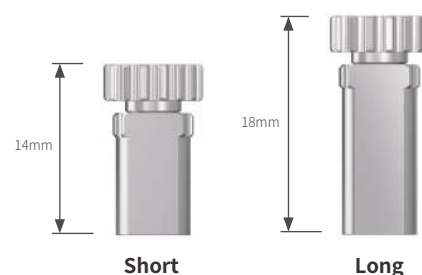
Ø6.0



H	4	4	6	4	6	6
G/H	3	4	4	5	5	6
	SBCR6043H	SBCR6044H	SBCR6064H	SBCR6045H	SBCR6065H	SBCR6066H

Bite Impression Coping Driver

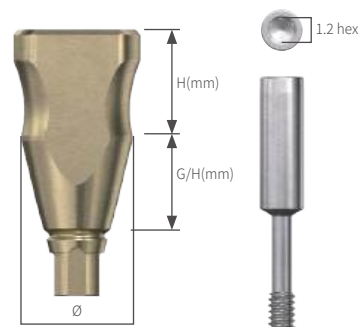
Type	Short (14mm)	Long (18mm)
	BCD14	BCD18



01

Implant Luna S

Straumann BLT (Internal-Submerged)



SC
Ø4.0

H	4	4	4	6	6
G/H	2	3	4	4	6
	TBBCS4042R	TBBCS4043R	TBBCS4044R	TBBCS4064R	TBBCS4066R

NC
Ø5.0

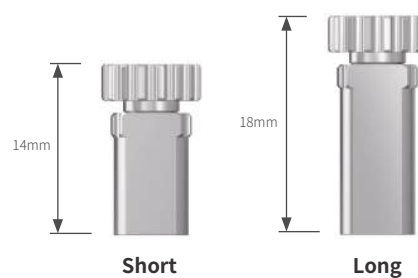
H	4	4	4	6	6
G/H	2	3	4	4	6
	TBBCN5042R	TBBCN5043R	TBBCN5044R	TBBCN5064R	TBBCN5066R

RC
Ø5.0

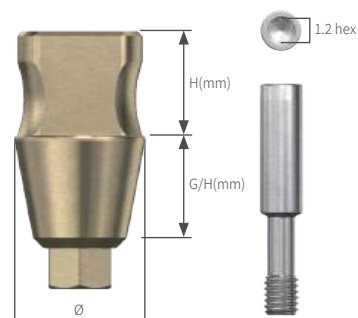
H	4	4	4	6	4	6	6
G/H	2	3	4	4	5	5	6
	TBBCR5042R	TBBCR5043R	TBBCR5044R	TBBCR5064R	TBBCR5045R	TBBCR5065R	TBBCR5066R

Bite Impression Coping Driver

Type	Short (14mm)	Long (18mm)
	BCD14	BCD18



Zimmer TSV (Internal-Submerged)



3.5D
Ø5.0

H	4	4	4	6	6
G/H	2	3	4	4	6
	ZTBC35042H	ZTBC35043H	ZTBC35044H	ZTBC35064H	ZTBC35066H

4.5D
Ø5.0

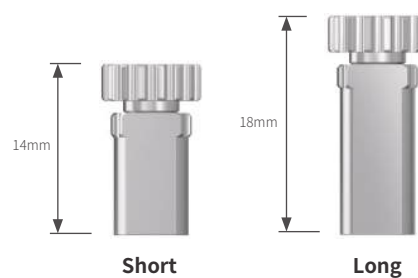
H	4	4	4	6	4	6	6
G/H	2	3	4	4	5	5	6
	ZTBC45042H	ZTBC45043H	ZTBC45044H	ZTBC45045H	ZTBC45064H	ZTBC45065H	ZTBC45066H

5.7D
Ø6.5

H	4	4	4	6	4	6	6
G/H	2	3	4	4	5	5	6
	ZTBC56042H	ZTBC56043H	ZTBC56044H	ZTBC56045H	ZTBC56064H	ZTBC56065H	ZTBC56066H

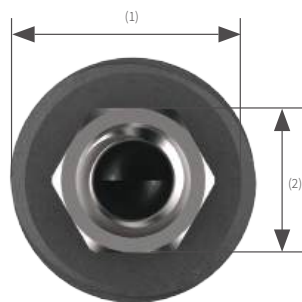
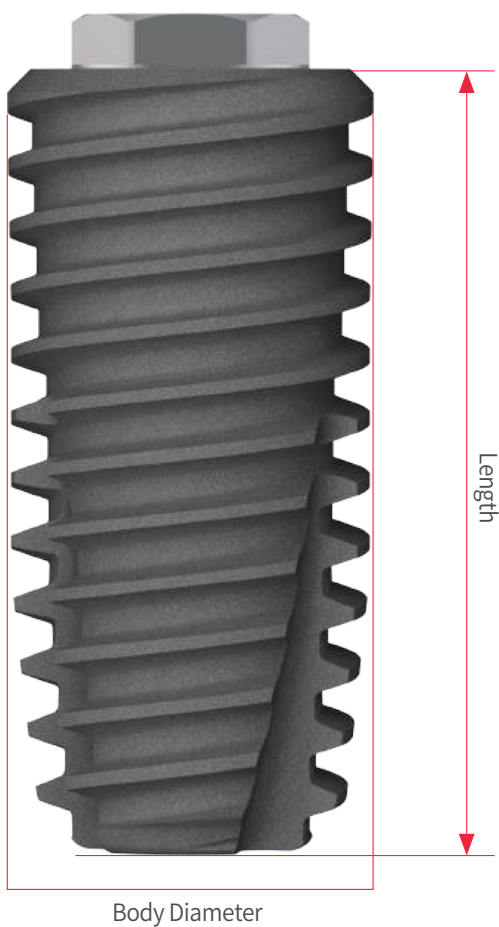
Bite Impression Coping Driver

Type	Short (14mm)	Long (18mm)
	BCD14	BCD18



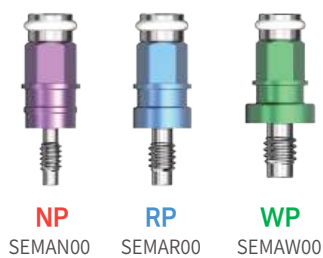
01

Implant Sola S



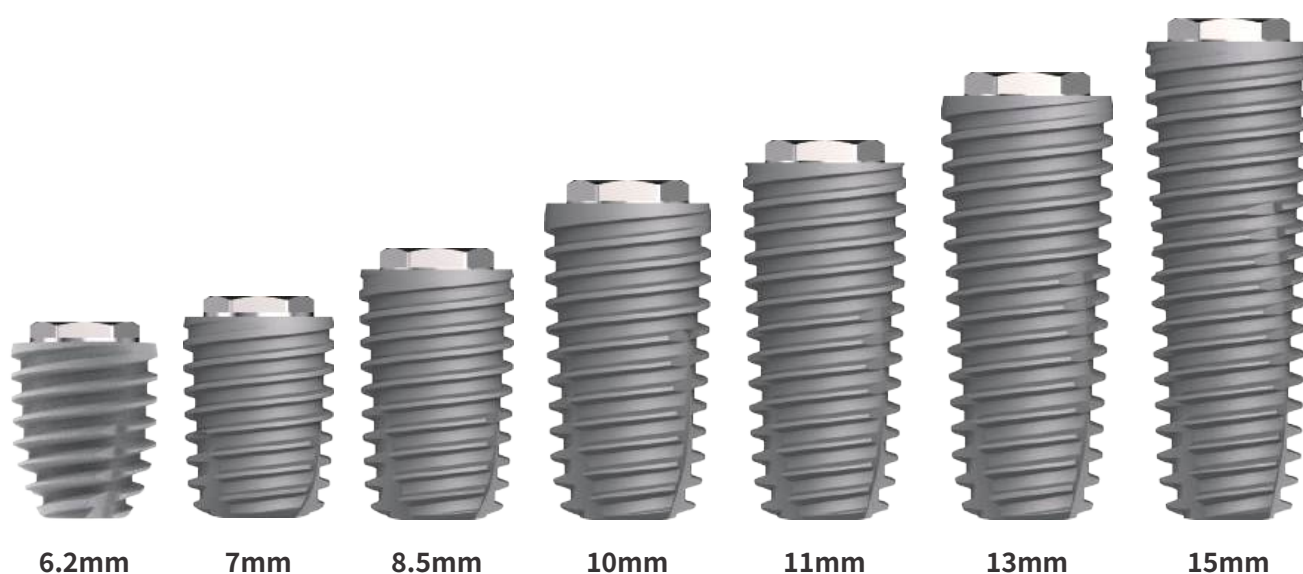
Fixture Diameter(mm) Length(mm)	NP Ø3.5	RP Ø4.0	RP Ø4.5	WP Ø5.0	PS Ø5.0
(1) Platform Diameter (mm)	3.5	4.1	4.1	5.1	5.0
(2) Hex Size (mm)	2.4	2.7	2.7	3.4	2.7
Hex Height (mm)	0.7				

Mount



Cover Screw





Fixture

						
		Ø3.5	Ø4.0	Ø4.5	Ø5.0	Platform Switching Ø5.0
Length(mm)						
6.2	S&E Mount				NSEW5006S	NSEP5006S
7	S&E Mount		NSER4007S	NSER4507S	NSEW5007S	NSEP5007S
8.5	S&E Mount	NSEN3508S	NSER4008S	NSER4508S	NSEW5008S	NSEP5008S
10	S&E Mount	NSEN3510S	NSER4010S	NSER4510S	NSEW5010S	NSEP5010S
11.5	S&E Mount	NSEN3511S	NSER4011S	NSER4511S	NSEW5011S	NSEP5011S
13	S&E Mount	NSEN3513S	NSER4013S	NSER4513S	NSEW5013S	
15	S&E Mount	NSEN3515S	NSER4015S	NSER4515S	NSEW5015S	

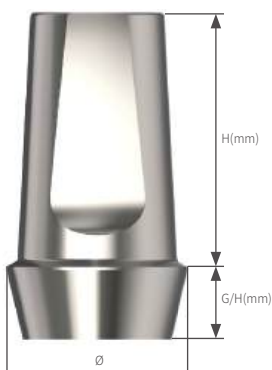
Implant Sola S



Healing Abutment

Recommended tightening torque : below 10Ncm

H	NP Ø4.0	RP Ø5.0 Ø6.0	WP Ø6.0 Ø7.0 Ø8.0
2			EHAW620 EHAW720 EHAW820
3	EHAN430	EHAR530 EHAR630	EHAW630 EHAW730 EHAW830
4	EHAN440	EHAR540 EHAR640	EHAW640 EHAW740 EHAW840
5	EHAN450	EHAR550 EHAR650	EHAW650 EHAW750 EHAW850
7	EHAN470	EHAR570 EHAR670	



Esthetic Abutment(Hex/Non-Hex)

Recommended tightening torque : NP 20Ncm / RP&WP 30Ncm

Hex

G/H	NP Ø4.0	RP Ø5.0 Ø6.0	WP Ø6.0 Ø7.0	PS Ø6.0
H4.0	1	EEAR5041H	EEAW6041H	
	2	EEAR5042H	EEAW6042H	
	3	EEAR5043H	EEAW6043H	
	4	EEAR5044H	EEAW6044H	
H5.5	1	EEAR5051H EEAR6051H	EEAW6051H EEA7051H	
	2	EEAR5052H EEAR6052H	EEAW6052H EEA7052H	
	3	EEAR5053H EEAR6053H	EEAW6053H EEA7053H	
	4	EEAR5054H EEAR6054H	EEAW6054H EEA7054H	
H7.0	1	EEAR5071H	EEAW6071H	
	2	EEAN4072H	EEAR5072H	EEAP620H
	3	EEAR5073H	EEAW6073H	
	4	EEAN4074H	EEAR5074H	EEAP640H
H8.0	2			EEAP620H
	4			EEAP640H

Non-Hex

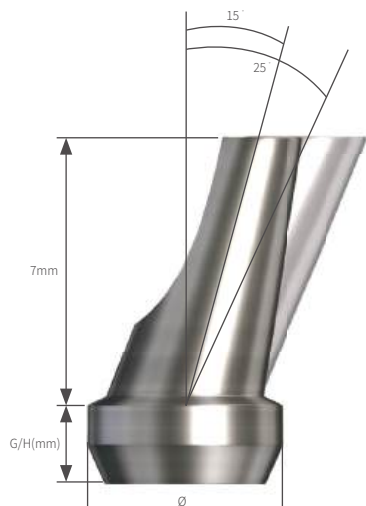
G/H	NP Ø4.0	RP Ø5.0 Ø6.0	WP Ø6.0 Ø7.0	PS Ø6.0
H4.0	1	EEAR5041		
	2	EEAR5042		
	3	EEAR5043		
	4	EEAR5044		
H5.5	1	EEAR5051 EEAR6051	EEAW6051 EEA7051	
	2	EEAR5052 EEAR6052	EEAW6052 EEA7052	
	3	EEAR5053 EEAR6053	EEAW6053 EEA7053	
	4	EEAR5054 EEAR6054	EEAW6054 EEA7054	
H7.0	1	EEAR5071		
	2	EEAN4072	EEAR5072	
	3	EEAR5073		
	4	EEAN4074	EEAR5074	
H8.0	2			EEAP620
	4			EEAP640

Abutment Screw



Angled Abutment(Hex/15°/25°)

Recommended tightening torque : NP 20Ncm / RP&WP 30Ncm

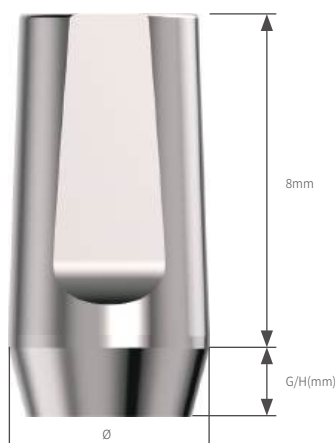


15°	NP	RP	WP	PS
G/H	Ø4.0	Ø5.0	Ø6.0	Ø6.0
2	EAN4215H	EAAR5215H	EAAW6215H	EAAP6215H
4	EAN4415H	EAAR5415H	EAAW6415H	EAAP6415H

25°	NP	RP	WP	PS
G/H	Ø4.0	Ø5.0	Ø6.0	Ø6.0
2	EAN4225H	EAAR5225H	EAAW6225H	EAAP6225H
4	EAN4425H	EAAR5425H	EAAW6425H	EAAP6425H

Contour Abutment(Hex/Non-Hex)

Recommended tightening torque : NP 20Ncm / RP&WP 30Ncm



Hex

	NP	RP	WP	PS
G/H	Ø4.0	Ø5.0 Ø6.0	Ø6.0	Ø6.0
1	ECAN410H	ECAR510H ECAR610H	ECAW610H	ECAP610H
2	ECAN420H	ECAR520H ECAR620H	ECAW620H	ECAP620H
3	ECAN430H	ECAR530H ECAR630H	ECAW630H	ECAP630H
4	ECAN440H	ECAR540H ECAR640H	ECAW640H	ECAP640H

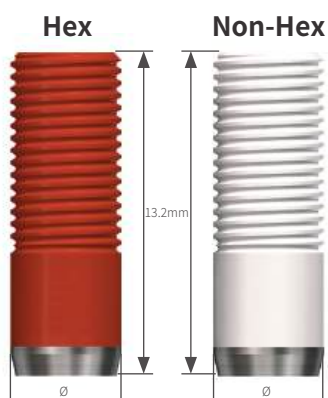
Non-Hex

	NP	RP	WP	PS
G/H	Ø4.0	Ø5.0 Ø6.0	Ø6.0	Ø6.0
1	ECAN410	ECAR510 ECAR610	ECAW610	ECAP610
2	ECAN420	ECAR520 ECAR620	ECAW620	ECAP620
3	ECAN430	ECAR530 ECAR630	ECAW630	ECAP630
4	ECAN440	ECAR540 ECAR640	ECAW640	ECAP640

Abutment Screw



Implant Sola S



Hex

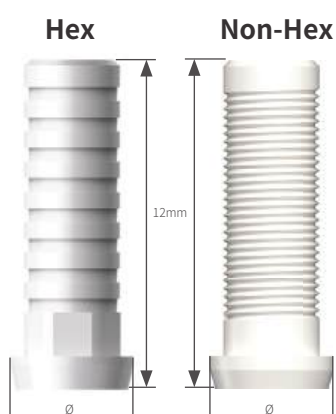
Goldcast Abutment(Hex/Non-Hex)

Recommended tightening torque : NP 20Ncm / RP&WP 30Ncm

NP Ø4.0	RP Ø4.5	WP Ø5.5
EGCN40HA	EGCR45HA	EGCW55HA

Non-Hex

NP Ø4.0	RP Ø4.5	WP Ø5.5
EGCN40A	EGCR45A	EGCW55A



Hex

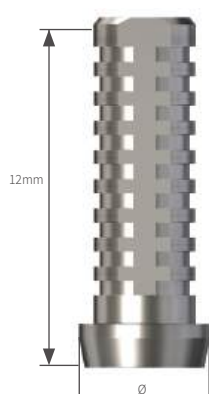
Plastic Abutment(Hex/Non-Hex)

Recommended tightening torque : NP 20Ncm / RP&WP 30Ncm

NP Ø4.0	RP Ø4.5	WP Ø5.5
EPAN40H	EPAR45H	EPAW55H

Non-Hex

NP Ø4.0	RP Ø4.5	WP Ø5.5
EPAN40	EPAR45	EPAW55



Hex

Temporary Abutment(Hex/Non-Hex)

Recommended tightening torque : NP 20Ncm / RP&WP 30Ncm

NP Ø4.0	RP Ø4.5	WP Ø5.5	PS Ø5.5
ETAN40H	ETAR45H	ETAW55H	ETAP55H

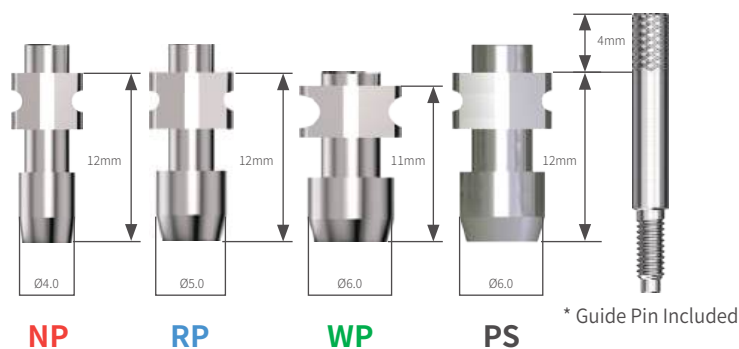
Non-Hex

NP Ø4.0	RP Ø4.5	WP Ø5.5	PS Ø5.5
ETAN40	ETAR45	ETAW55	ETAP55

Abutment Screw



Impression Coping(Hex/Non-Hex) Pick-Up



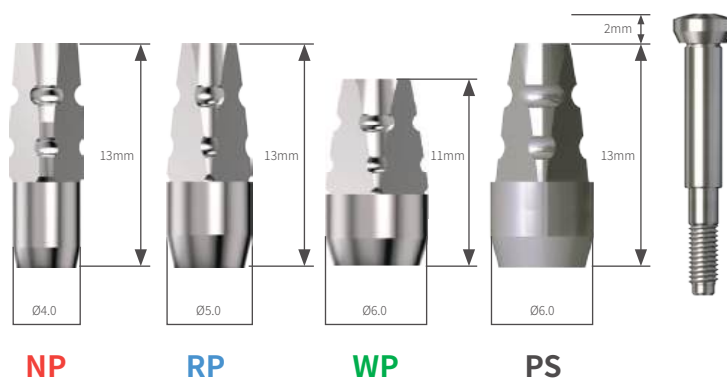
Hex

NP	RP	WP	PS
Ø4.0	Ø5.0	Ø6.0	Ø6.0
EICPUN0H	EICPUR0H	EICPUW0H	EICPUP0H

Non-Hex

NP	RP	WP	PS
Ø4.0	Ø5.0	Ø6.0	Ø6.0
EICPUN0	EICPUR0	EICPUW0	EICPUP0

Impression Coping(Hex/Non-Hex) Transfer



Hex

NP	RP	WP	PS
Ø4.0	Ø5.0	Ø6.0	Ø6.0
EICTN0H	EICTR0H	EICTW0H	EICTP0H

Non-Hex

NP	RP	WP	PS
Ø4.0	Ø5.0	Ø6.0	Ø6.0
EICTN0	EICTR0	EICTW0	EICTP0

Analog

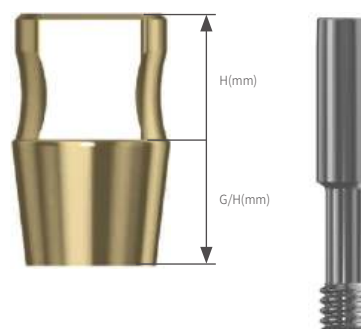


NP	RP	WP	PS
EFAN33	EFAR40	EFAP50	EFAP50

01

Implant Sola S

Bite Impression Coping (External)



NP **WP**
Ø5.0

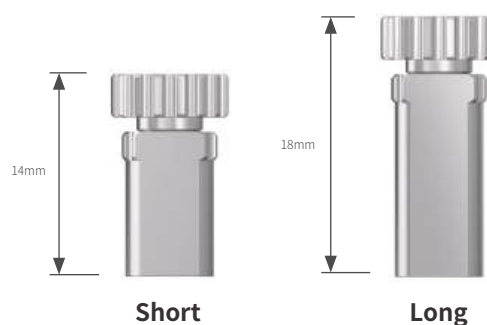
H	4	4	6	6
G/H	2	4	4	6
	EBCN5042H	EBCN5044H	EBCN5064H	EBCN5066H
	EBCW5042H	EBCW5044H	EBCW5064H	EBCW5066H

RP
Ø5.0

H	4	4	6	4	6	6
G/H	2	3	3	4	4	6
	EBCR5042H	EBCR5043H	EBCR5063H	EBCR5044H	EBCR5064H	EBCR5066H

Bite Impression Coping Driver

Type	Short (14mm)	Long (18mm)
	BCD14	BCD18



Digital Lab Analog



NP	RP	WP
EDAN33	EDAR40	EDAW50

Positioning Driver



NP	RP	WP
EDADN	EDADR	EDADW



01

Implant Stella



Conical Octa Connection

2.9 Octa



Conical Seal Design (8°)

Conical Seal Design (8°) ensures the strong and stable implant-abutment connection, and helps preserve the integrity of the peri-implant tissues



1.8/2.0/2.8mm Gingiva Height

Mount



Cover Screw



Closing Screw

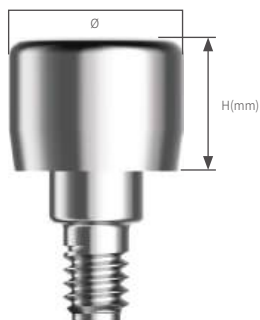




Fixture

RP Ø4.8 (Regular Platform)						WP Ø6.0 (Wide Platform)		
Body Dia G/H(mm)								
	Ø4.0		Ø4.5		Ø4.5		Ø5.0	
	1.8	2.8	1.8	2.8	2.0	2.0		
6.2  							NSTW5005SS NSTW5005SSF	
6.2  							NSTW5006SS NSTW5006SSF	
7  	STR4007SS STR4007SSF	STR4007LS STR4007LSF	STR4507SS STR4507SSF	STR4507LS STR4507LSF	STW4507SS STW4507SSF	STW5007SS STW5007SSF		
8.5  	STR4008SS STR4008SSF	STR4008LS STR4008LSF	STR4508SS STR4508SSF	STR4508LS STR4508LSF	STW4508SS STW4508SSF	STW5008SS STW5008SSF		
10  	STR4010SS STR4010SSF	STR4010LS STR4010LSF	STR4510SS STR4510SSF	STR4510LS STR4510LSF	STW4510SS STW4510SSF	STW5010SS STW5010SSF		
11.5  	STR4011SS STR4011SSF	STR4011LS STR4011LSF	STR4511SS STR4511SSF	STR4511LS STR4511LSF	STW4511SS STW4511SSF	STW5011SS STW5011SSF		
13  	STR4013SS STR4013SSF	STR4013LS STR4013LSF	STR4513SS STR4513SSF	STR4513LS STR4513LSF	STW4513SS STW4513SSF	STW5013SS STW5013SSF		
15  	STR4015SS STR4015SSF	STR4015LS STR4015LSF	STR4515SS STR4515SSF	STR4515LS STR4515LSF	STW4515SS STW4515SSF	STW5015SS STW5015SSF		

Implant Stella



Abutment Screw



EASR01

Healing Abutment

Recommended tightening torque : below 10Ncm

H	RP Ø5.0	WP Ø6.0
2	STHAR20	STHAW20
3	STHAR30	STHAW30
4	STHAR40	STHAW40

Simple Abutment

Recommended tightening torque : 35Ncm

	RP	WP
H4.0	STSPAR40	STSPAW40
H5.5	STSPAR55	STSPAW55
H7.0	STSPAR70	STSPAW70

Duo Abutment(Octa/Non-Octa)

Recommended tightening torque : 35Ncm

Octa

	RP	WP
H4.0	STDAR40C	STDAW40C
H5.5	STDAR55C	STDAW55C
H7.0	STDAR70C	STDAW70C

Non-Octa

	RP	WP
H4.0	STDAR40	STDAW40
H5.5	STDAR55	STDAW55
H7.0	STDAR70	STDAW70

Simple Abutment Healing Cap

Plastic



	RP	WP
H4.0	STSPHCR40	STSPHCW40
H5.5	STSPHCR55	STSPHCW55
H7.0	STSPHCR70	STSPHCW70

Simple Abutment Impression Cap

Plastic



RP
STSPICR

WP
STSPICW

Simple Abutment Impression Coping Cap

Plastic



	RP	WP
H4.0	STSPICCR40	STSPICCW40
H5.5	STSPICCR55	STSPICCW55
H7.0	STSPICCR70	STSPICCW70

Simple Abutment Shoulder Analog

Plastic



RP
ST SAR

WP
ST SAW

Simple Abutment Positioning Cylinder

Plastic



	RP	WP
H4.0	STSPPCR40	STSPPCW40
H5.5	STSPPCR55	STSPPCW55
H7.0	STSPPCR70	STSPPCW70

Simple Abutment Shoulder Analog Pin

Brass



RP/ WP
STSAP

Simple Abutment Lab Analog

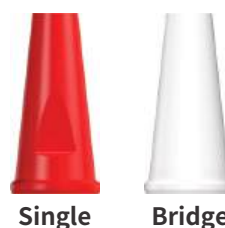
Titanium



	RP	WP
H4.0	STSPAAR40	STSPA AW40
H5.5	STSPAAR55	STSPA AW55
H7.0	STSPAAR70	STSPA AW70

Simple Abutment Burnout Cylinder

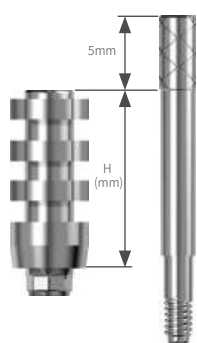
Plastic



Single **Bridge**

	RP	WP
Single	STSPBCRS	STSPBCWS
Bridge	STSPBCRB	STSPBCWB

Implant Stella



* Guide Pin Included



STPICS00S STPICS00L

Impression Coping Pick-Up

Octa

H	RP Ø4.8	WP Ø6.0
8	STPICRSC	STPICWSC
12	STPICRLC	STPICWLC

Non-Octa

H	RP Ø4.8	WP Ø6.0
8	STPICRS	STPICWS
12	STPICRL	STPICWL



* Guide Pin Included



STTICS00S STTICS00L

Octa

H	RP Ø4.8	WP Ø6.0
7	STTICRSC	STTICWSC
10	STTICRLC	STTICWLC

Non-Octa

H	RP Ø4.8	WP Ø6.0
7	STTICRS	STTICWS
10	STTICRL	STTICWL

Analog

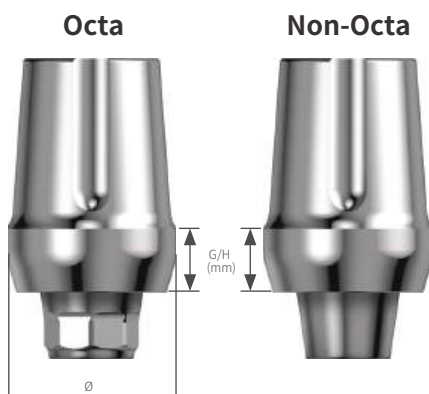


RP
STFAR

WP
STFAW

Contour Abutment(Octa/Non-Octa)

Recommended tightening torque : 35Ncm



Octa

	RP	WP
G/H(mm)	Ø5.5	Ø6.7
2	STCTAR20C	STCTAW20C
4	STCTAR40C	STCTAW40C

Non-Octa

	RP	WP
G/H(mm)	Ø5.5	Ø6.7
2	STCTAR20	STCTAW20
4	STCTAR40	STCTAW40

Angled Abutment (Octa)

Recommended tightening torque : 35Ncm

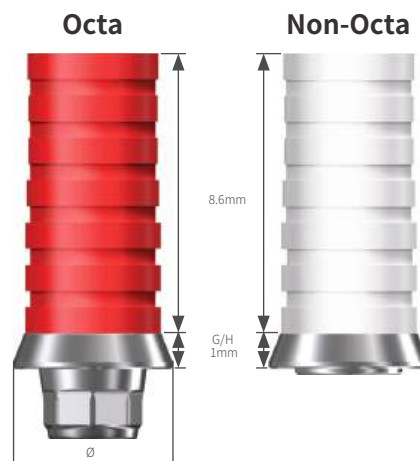


Octa

RP	WP
STAGAR15C	STAGAW15C

Goldcast Abutment(Octa/Non-Octa)

Recommended tightening torque : 35Ncm



Octa

RP	WP
Ø4.8	Ø6.0
STGCARS	STGCAWS

Non-Octa

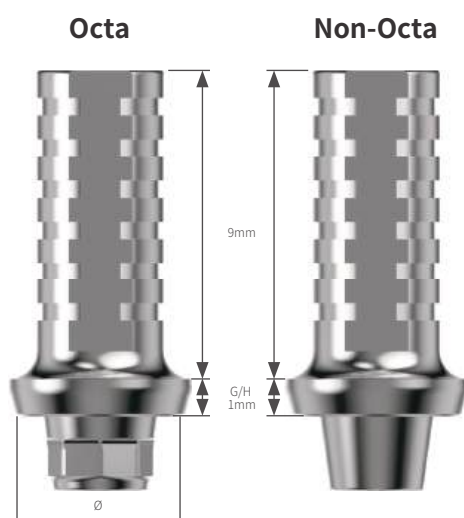
RP	WP
Ø4.8	Ø6.0
STGCARB	STGCAWB

Abutment Screw



EASR01

Implant Stella



Abutment Screw



Screw Abutment

Recommended tightening torque : 35Ncm



RP
STSCAR

WP
STSCAW

Temporary Abutment(Octa/Non-Octa)

Recommended tightening torque : 35Ncm

Octa

RP Ø4.8	WP Ø6.0
STTPAR10C	STTPAW10C

Non-Octa

RP Ø4.8	WP Ø6.0
STTPAR10	STTPAW10

Screw Abutment Healing Cap

Titanium



RP
STSCAHCRC

WP
STSCAHCWC



Screw
STSCAS

Screw Abutment Analog

Titanium

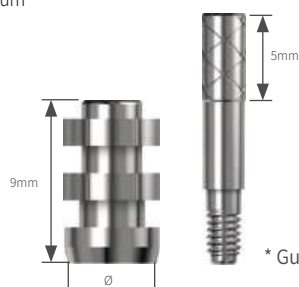


RP
STSCAAR

WP
STSCAAW

Screw Abutment Impression Coping Pick-Up

Titanium



Octa

RP	WP
Ø4.8	Ø6.0
STSCPICRS	STSCPICWS

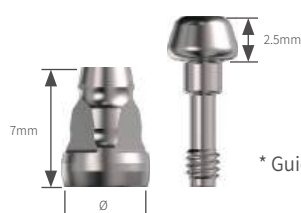
* Guide Pin Included

Non-Octa

RP	WP
Ø4.8	Ø6.0
STSCPICRB	STSCPICWB

Screw Abutment Impression Coping Transfer

Titanium



* Guide Pin Included

Octa

RP	WP
Ø4.8	Ø6.0
STSTICRS	STSTICWS

Screw Abutment Gold Cylinder

Gold Alloy + Plastic



Octa

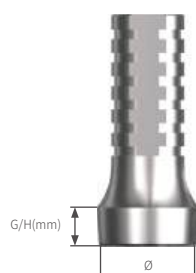
RP	WP
Ø4.8	Ø6.0
STGCRS	STGCWS

Non-Octa

RP	WP
Ø4.8	Ø6.0
STGCRB	STGCWB

Screw Abutment Temporary Cylinder

Titanium



Octa

	RP	WP
G/H(mm)	Ø4.8	Ø6.0
0	STTCR00S	STTCW00S
2.0	STTCR20S	STTCW20S

Non-Octa

	RP	WP
G/H(mm)	Ø4.8	Ø6.0
0	STTCR00B	STTCW00B
2.0	STTCR20B	STTCW20B

01

Implant Stella



Ball Abutment Analog

Stainless Steel



BAA45

Ball Abutment

Recommended tightening torque : 35Ncm

RP	
G/H(mm)	Ø3.6
0	STBLAR00
2	STBLAR20
4	STBLAR40

Ball Abutment Impression Cap

Plastic



BAT00

Torque Wrench Ball Abutment Adapter



TWBAA00

Ball Abutment Socket Driver



BASD00

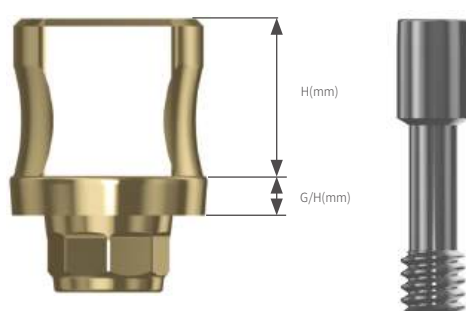
Ball Abutment Socket

Titanium



236869-Ball Abutment Socket(Dalbo)
(CM Dalbo Plus Female)

Bite Impression Coping (Internal Non-Submerged)



Ø5.0



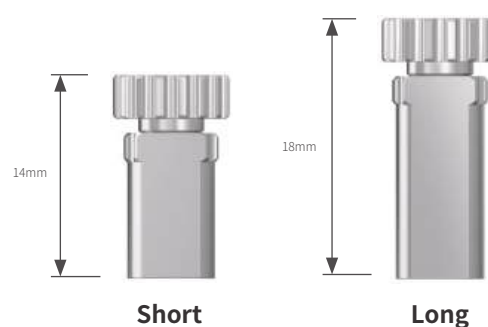
Ø6.0



H	3	4	4	6
G/H	1	1	2	2
	STBCR5031C	STBCR5041C	STBCR5042C	STBCR5062C
	STBCW6031C	STBCW6041C	STBCW6042C	STBCW6062C

Bite Impression Coping Driver

Type	Short (14mm)	Long (18mm)
	BCD14	BCD18



01

Implant Stella

Straumann ITI (Internal Non-Submerged)

NNC

Ø4.0

				
H	3	4	4	6
G/H	1	1	2	2
	TTBCN5031R	TTBCN5041R	TTBCN5042R	TTBCN5062R

RN

Ø5.0

				
H	3	4	4	6
G/H	1	1	2	2
	TTBCR5031C	TTBCR5041C	TTBCR5042C	TTBCR5062C

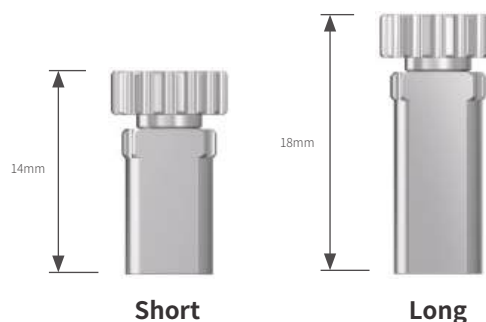
WN

Ø6.5

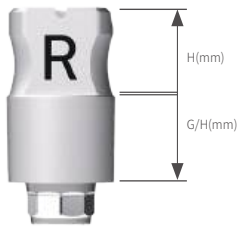
				
H	3	4	4	6
G/H	1	1	2	2
	TTBCW6631C	TTBCW6641C	TTBCW6642C	TTBCW6662C

Bite Impression Coping Driver

Type	Short (14mm)	Long (18mm)
	BCD14	BCD18



ScanBody



	RP	WP
H	4	
G/H	4	
	STSB5044C	STSBW6044C

Digital Lab Analog



RP	WP
STDAR	STDAW

Positioning Driver



Implant S-Mono

OneBody Mini Implant

Features

- Suitable for narrow bone width in the anterior maxilla and mandible.
- High-strength, one-piece design for mastication pressure.
- RBM Surface for rapid osseointegration.

Precautions

- It is recommended that both ends of the implant's upper section face the buccal and lingual sides.
- Do not exceed an insertion torque of 45 Ncm.



Length (mm)	G/H (mm)	Ø2.5	Ø3.0
8.5	2.5	MB2508SR	MB3008SR
10		MB2510SR	MB3010SR
11.5		MB2511SR	MB3011SR
13		MB2513SR	MB3013SR
8.5	4	MB2508LR	MB3008LR
10		MB2510LR	MB3010LR
11.5		MB2511LR	MB3011LR
13		MB2513LR	MB3013LR

Impression Coping
Used to take impressions

MBICP



Temporary Cap
Used for a temporary prosthesis

MBTCP



Lab Analog
Used for dental laboratory

MBAP



S-Mono Surgical Kit



S-Mono Kit (MBKT)

Drill Extension



SDE00

Point Drill



MBPD15S

Ø1.8 Drill Short



MBSD18S

Ø1.8 Drill Long



MBSD18L

Ø2.3 Drill Short



MBSD23S

Ø2.3 Drill Long



MBSD23L

Direction Indicator



MBDI00

Fixture Driver T/W



TWFD00

Fixture Driver H/P



HFD00

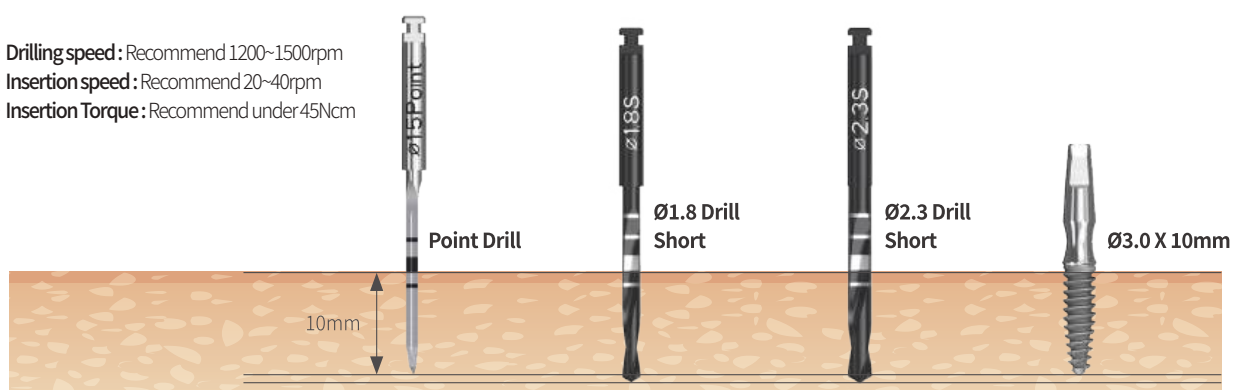
Torque Wrench
(Option)



TW00

S-Mono Surgical Procedure

- **Drilling speed:** Recommend 1200~1500rpm
- **Insertion speed:** Recommend 20~40rpm
- **Insertion Torque:** Recommend under 45Ncm



	Bone quality	Point Drill	Ø1.8 Drill	Ø2.3 Drill	Fixture
Ø2.5	Soft	○			
	Medium	○	○		
	Dense	○	○		
Ø3.0	Soft	○	○		
	Medium	○	○	○	
	Dense	○	○	○	

Implant Customized Abutment Ti Block

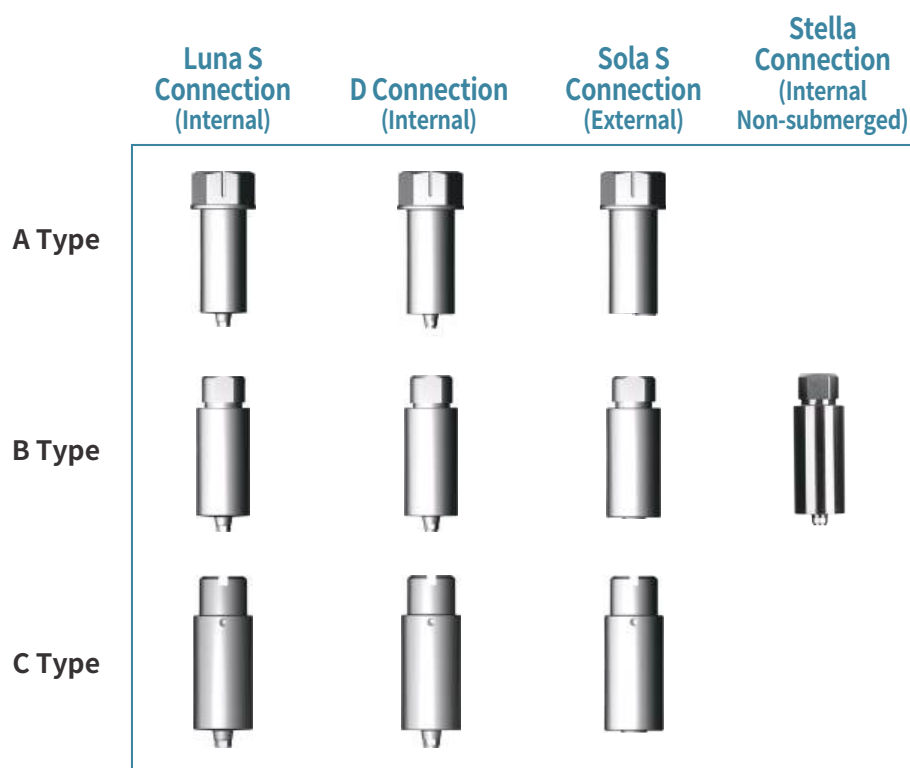
Ti Block

Packing unit 1 Abutment and 2 Screws

Types of Jigs A Type: Dentaim (Zmatch)

B Type: Arum Dentistry(Arum 5X-300)

C Type: Manix (ZX-4SM)



Type	Luna S Connection (Internal)				D Connection (Internal)		Sola S Connection (External)						Stella Connection RP
	NP		RP		RP		NP	RP		WP			
Dia	Ø10	Ø14	Ø10	Ø14	Ø10	Ø14	Ø10	Ø14	Ø10	Ø14	Ø10	Ø14	Ø10
A type	Hex	ATBN10S	ATBN14S	ATBR10S	ATBR14S	ATBR10D	ATBR14D	AETBN10S	AETBN14S	AETBR10S	AETBR14S	AETBW10S	AETBW14S
		ATBN10SN	ATBN14SN	ATBR10SN	ATBR14SN	ATBR10DN	ATBR14DN						
B type	Hex	BTBN10S	BTBN14S	BTBR10S	BTBR14S	BTBR10D	BTBR14D	BETBN10S	BETBN14S	BETBR10S	BETBR14S	BETBW10S	BETBW14S
		BTBN10SN	BTBN14SN	BTBR10SN	BTBR14SN	BTBR10DN	BTBR14DN						
C type	Hex	CTBN10S	CTBN14S	CTBR10S	CTBR14S	CTBR10D	CTBR14D	CETBN10S	CETBN14S	CETBR10S	CETBR14S	CETBW10S	CETBW14S
		CTBN10SN	CTBN14SN	CTBR10SN	CTBR14SN	CTBR10DN	CTBR14DN						
Screw		SASN		TBASLS		TBASDL		EASN01		EASR01		EASW01	
													EASR01



Kit & Instruments SISK Kit

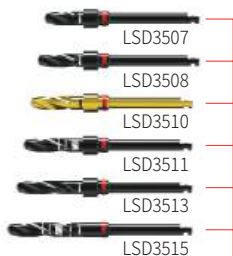
Product Code: SISK



Ø1.8/2.3 Lindemann Drill



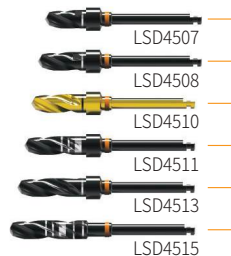
Ø3.5 Drill



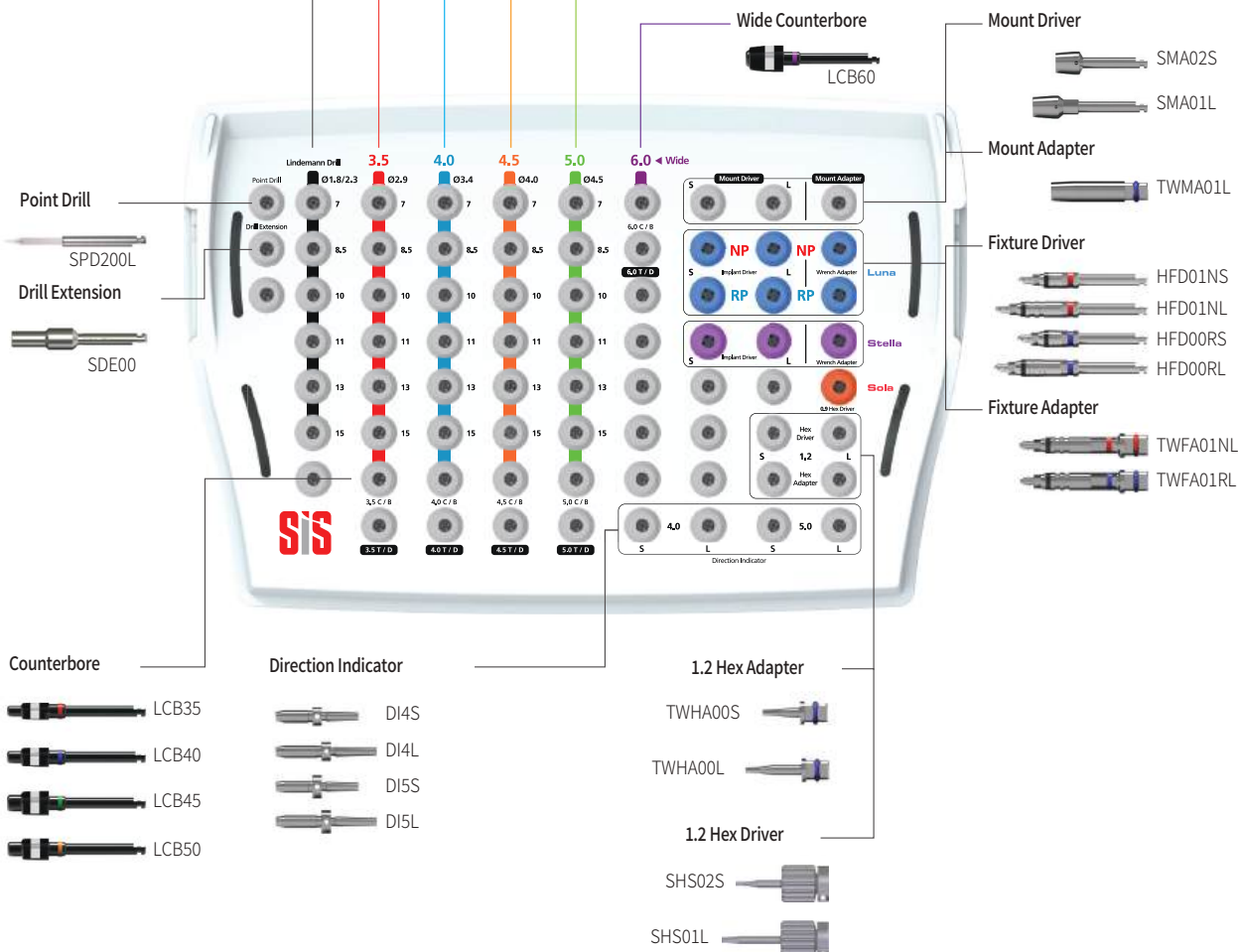
Ø4.0 Drill



Ø4.5 Drill

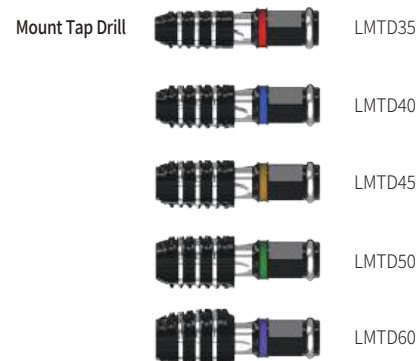
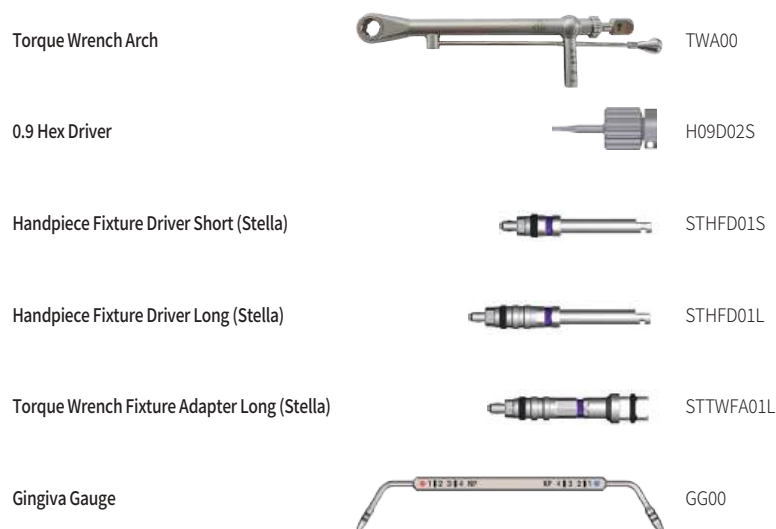


Ø5.0 Drill



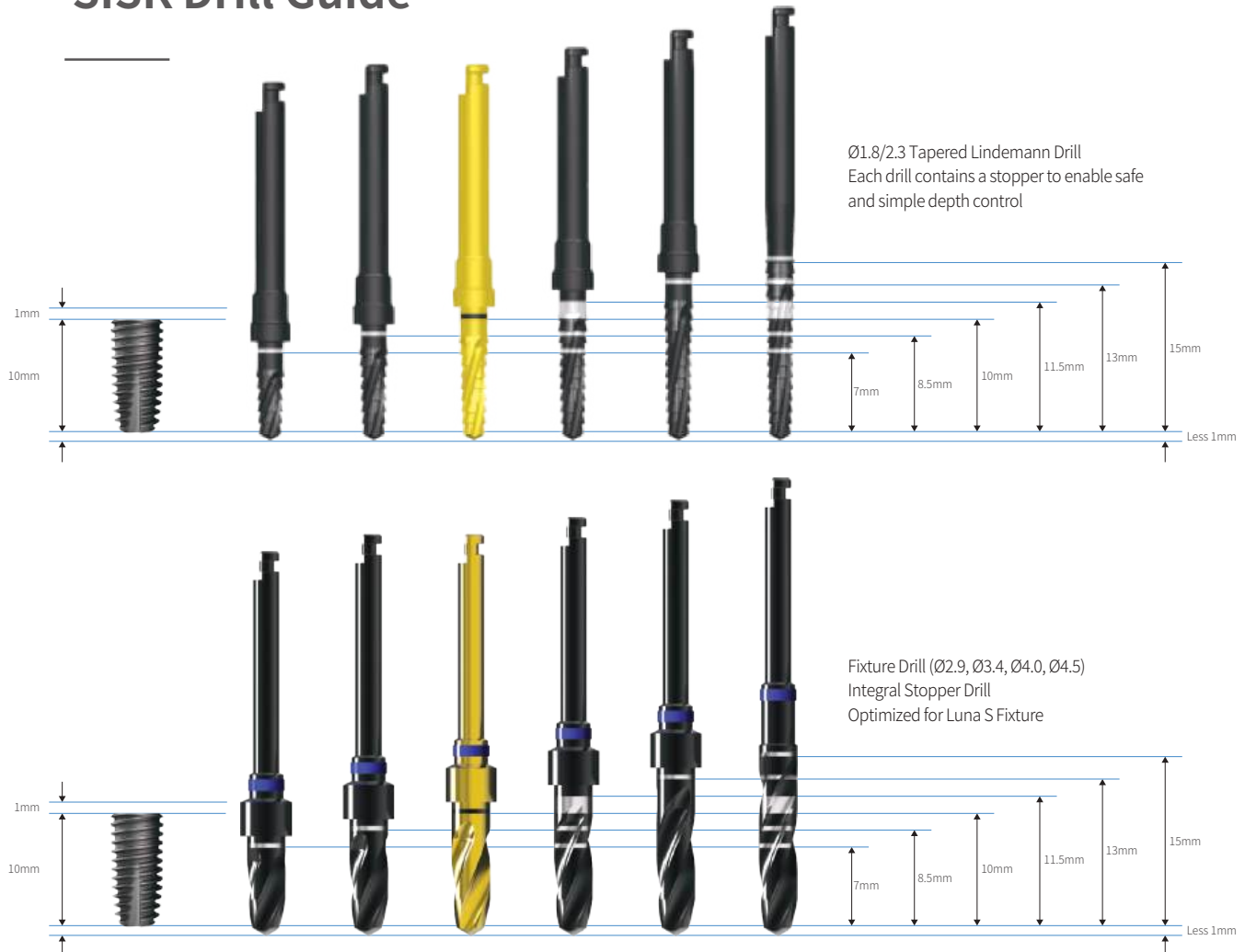


Instruments Purchased Separately



Kit & Instruments

SISK Drill Guide



The distance between making position and stopper is 1mm
The commonly used 10mm drill is coated with Tin (Yellow color) for easy distinction
10, 8.5, 10, & 11.5mm marks on 11.5mm drill for a short-length fixture operation
7, 8.5, 10, 11.5, 13, & 15mm marks on 15mm drill for all length operations

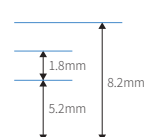
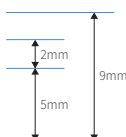
Ø3.5

Ø4.0

Ø4.5

Ø5.0

Ø6.0



Used for 3 different types of bone quality
-Medium / Hard / Extra Hard
Counter Bore (Ø3.5, Ø4.0, Ø4.5, Ø5.0, Ø6.0)
Enhanced cutting force
Optimized for the upper part of Luna S Fixture

Instruments & Materials Standard KIT

Product Code: SDK



Point Drill		SPD200L
Lindemann Drill		LLD2315
Drill Extension		SDE00
1.2 Hex Driver Long		SHS01L (26mm)

Torque Wrench Arch



UTWR00 (Optional)



F3.5 Stopper Drill		LSD3515
F4.0 Stopper Drill		LSD4015
F4.5 Stopper Drill		LSD4515
F5.0 Stopper Drill		LSD5015
F3.5 Counterbore		LCB35
F4.0 Counterbore		LCB40
F4.5 Counterbore		LCB45
F5.0 Counterbore		LCB50

Handpiece Fixture Driver NP		HFD01NL (33.1mm)
Handpiece Fixture Driver RP		HFD00RL (33mm)
Ratchet Fixture Driver NP		TWFA02NS
Ratchet Fixture Driver RP		TWFA02RS
Direction Indicator 4.0 Short		DI4S
Direction Indicator 4.0 Short		DI4L

Instruments & Materials

Short Drill KIT

Product Code: SDK



Twist Drill Ø2.0 x 4mm



SSD2004

Twist Drill Ø2.0/4.0 x 6.2mm



SSD2406

Stopper Drill F5.0 x 6.2mm



SSD5006

Counterbore 5.0 Short



LCB50S

Counterbore 6.0



LCB60

Drill Stopper 5mm



SIST05

Drill Stopper 4mm



SIST05

Instruments Purchased Separately

Torque Wrench



TW00

evertis
SHINHUNG IMPLANT

Kit & Instruments

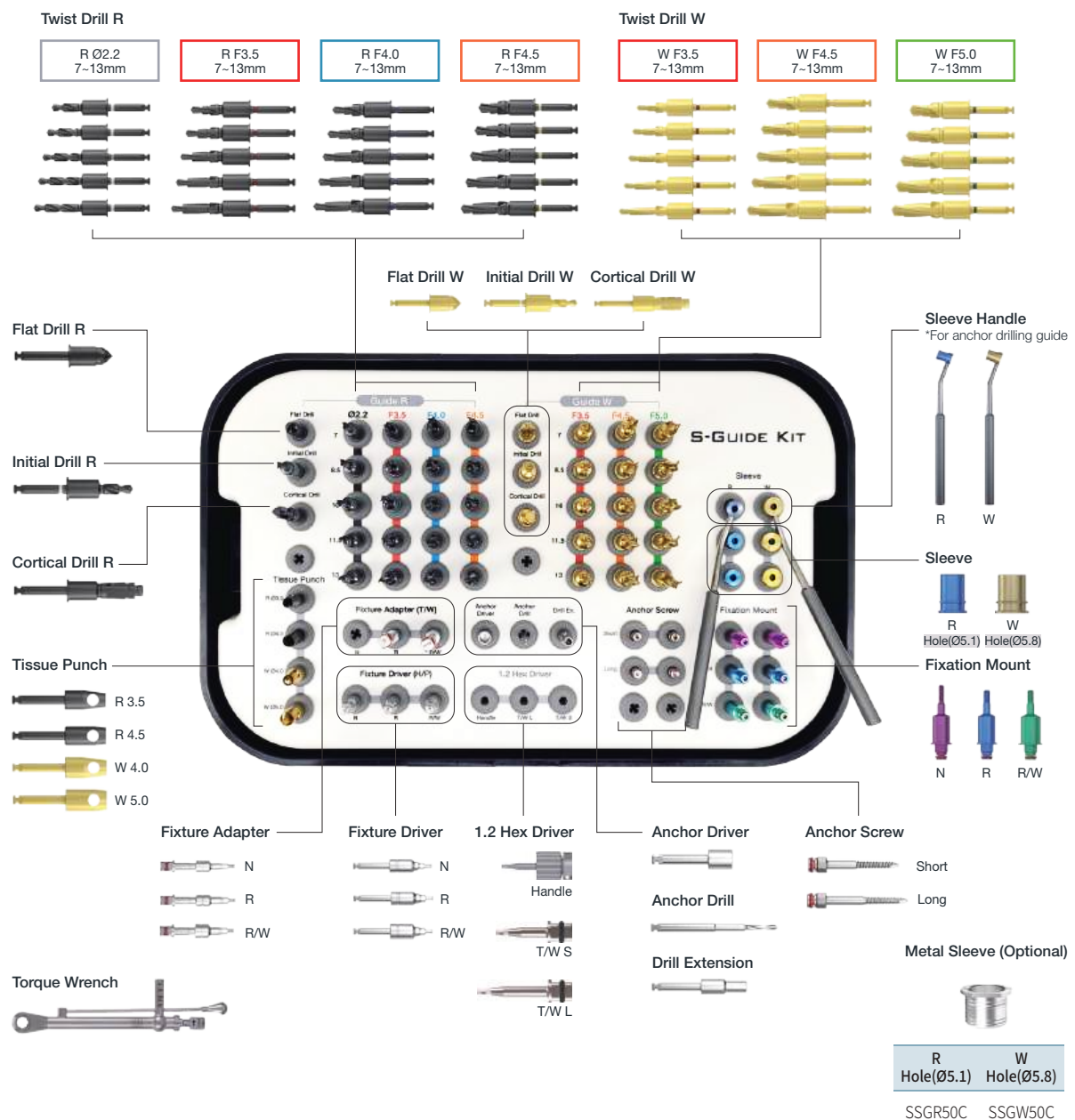
S-Guide Kit

Product code: SGK

- For Ø3.5~5.0 fixture
- 2 kinds of tools (under F4.5, only for F5.0)



Kit Components



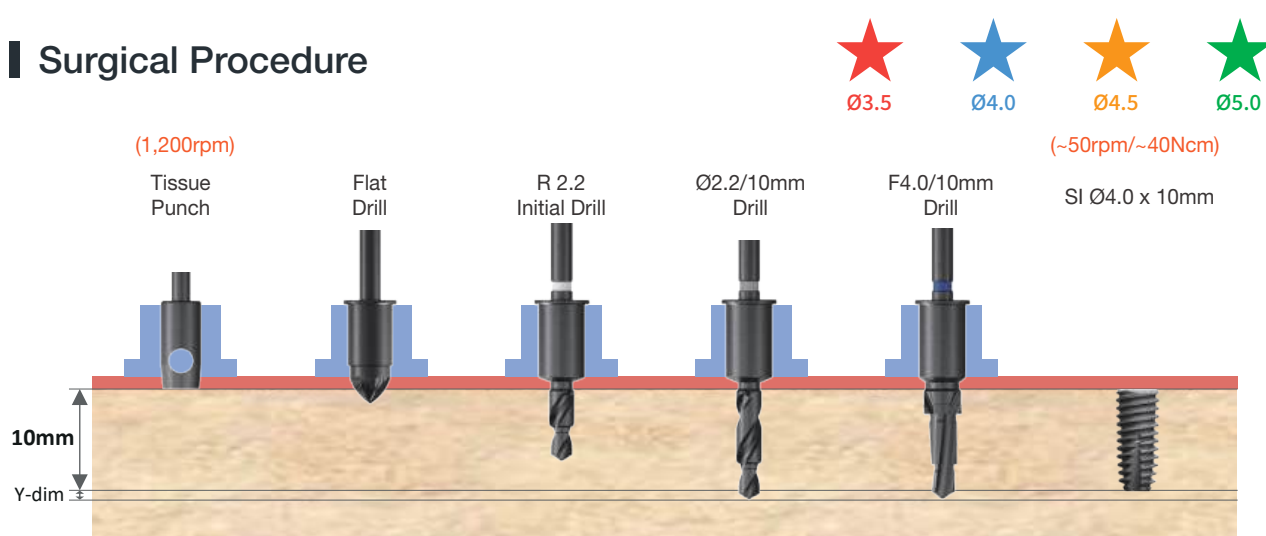
Instruments & Materials

S-Guide KIT

- For Ø3.5~5.0 Fixture
- 2 kinds of tools (under F4.5, only for F5.0)



Surgical Procedure



Fixture Diameter	Bone Density	Tissue Punch R	Flat R	Initial R	2.2 R	3.5 R	4.0 R	4.5 R		Cortical R	Fixture	
F3.5	Soft	★	★	★	★						Implant Placement	
	Normal					★						
	Hard					★	★					
F4.0	Soft	★	★	★	★	★						
	Normal						★					
	Hard						★	★				
F4.5	Soft	★	★	★	★	★	★					
	Normal							★				
	Hard							★				★
Fixture Diameter	Bone Density	Tissue Punch W	Flat W	Initial W		3.5 W		4.5 W	5.0 W	Cortical W		
F5.0	Soft	★	★	★	★	★		★				
	Normal								★			
	Hard								★	★		

Kit & Instruments

SIS Sinus Crestal & Lateral Kit

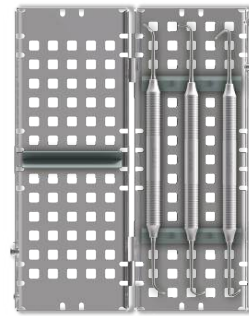
The SIS Sinus Kit is specially designed for successful Crestal & Lateral Sinus Membrane Lifting operation. It enables a quick and easy cutting of the Sinus Floor and allows safe hydraulic lifting of the Sinus Membrane using Hydro Membrane Lift.



Sinus Crestal Kit

SSCA00

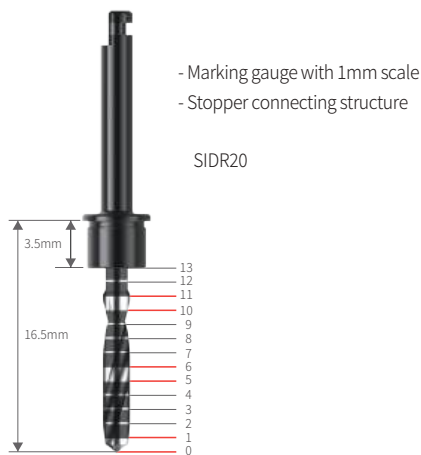
*Lateral Drill Set option



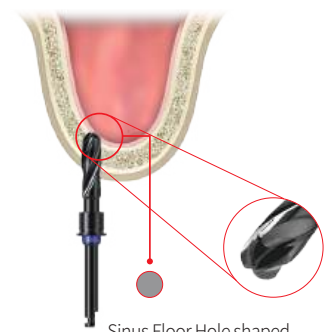
Sinus Curette Set

SHSC

Ø2.0 Twist Drill



Sinus Drill



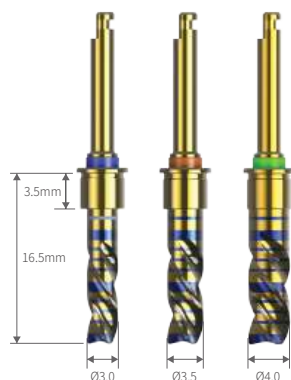
Sinus Floor Hole shaped
When using Dome Type Sinus Drill,
it decreases the risk of
membrane perforation
and forms Sinus Floor Hole
in a round shape

- A Round Dome Type drill which allows rapid cutting of the Sinus Floor and protects the Sinus Membrane during Maxillary sinus surgery
- 4 types of Sinus Drill depending on the diameter for sufficient fixation when placing implants(Ø4.0, 4.5, 5.0) in Maxillary sinus surgery
- Easy to remove even on inclined planes
- Stopper connecting structure
- Rotational speed : 400~600 rpm

SIDR27, SIDR32, SIDR37, SIDR42

SIS Sinus Crestal & Lateral Kit

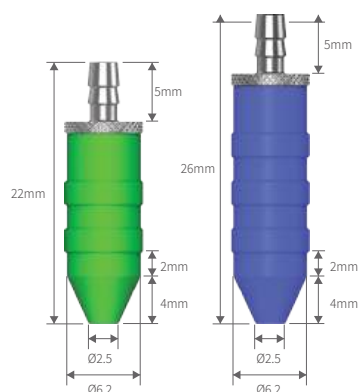
Rotary Pluggers



- Using a counter-rotating screw, the bone graft material can be easily lifted with little pressure.
- It can clean around the entrance when the sinus floor partially penetrated
- After an initial bone grafting, it enters into the maxillary sinus and allows bone grafting in a wide dome shape.
- Stopper can be connected.
- SKRP32, SKRP37, SKRP42



Hydro Membrane Lift



- With Sinus Drill, it is possible to check if a hole has been created in the Sinus Floor through hydraulic pressure.
- If a hole is created, elevation of the sinus membrane is performed through hydraulic pressure.
- It consists of 2 Types : Long Type and Short Type.
- Can be applied to both Sinus Crestal and Lateral Approach.
- Minimize the damage of the membrane.
- SHMLS, SHMLL



▲ Sinus Crestal Approach

▲ Sinus Lateral Approach

Stoppers

- It has 11 types from 2mm to 12mm with 1.0mm intervals based on the height of protrusion of the Drill Tip
- Different colors depending on length for distinction purposes; Yellow for Even length, and Green for Odd length
- Stopper-connected products : Ø2.0 Twist Drill, 4 types of Sinus Drill, 3 types of Rotary Plugger, Bone Plugger, and Depth Gauge



Protruding height	2mm	3mm	4mm	5mm	6mm	7mm	8mm	9mm	10mm	11mm	12mm
Product Code	SIST02	SIST03	SIST04	SIST05	SIST06	SIST07	SIST08	SIST09	SIST010	SIST011	SIST012

Kit & Instruments

SIS Sinus Crestal & Lateral Kit

Bone Carrier



Bone Plugger



Depth Gauge



- Used to check the penetration of the sinus floor and the perforation of the sinus inferior border
- Stopper connecting structure

SKDG00

Titanium Bowl



TSB01

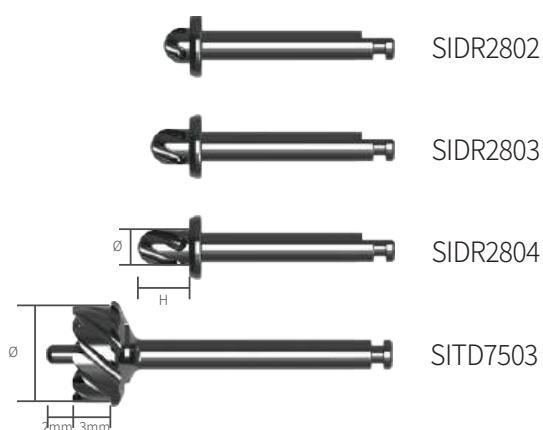
Instruments Purchased Separately



ST32-Silicon Tube/Sinus kit(5/pkg)

SIS Sinus Lateral Components

Lateral Drills & Trepine Drill



Lateral Drills

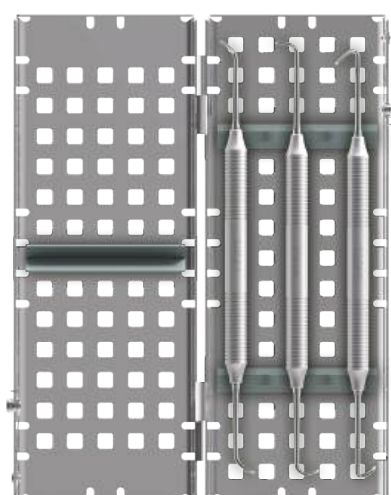
- Ø2.8 / Length : 2mm, 3mm, 4mm
- Drilling depth is controlled with an effective stopper system.
- With Round Dome Type drill, Sinus Floor can be cut precisely and rapidly

SIDR2802, SIDR2803, SIDR2804

Trepine Drill

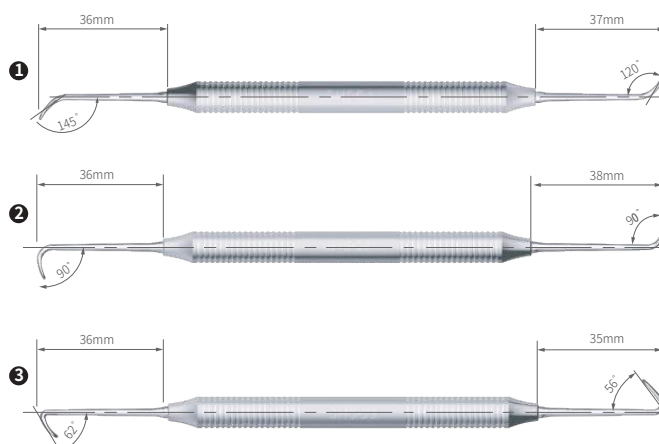
- Ø7.5 / Guide 2mm, Total 5mm
- Minimizes damage to the maxillary sinus mucosa and shorten the treatment time

SITD7503



Sinus Curette Set
SHSC

Sinus Curettes



Kit & Instruments

Implant Guide Kit

Product code: SIGK

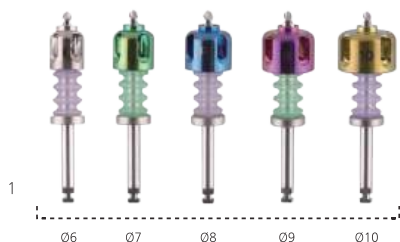
- Used for checking crown size and angulation of implant placement
- Provides placement guidance with one drilling procedure
- Guides angulation for 4 surfaces (mesial, distal, lingual and buccal)

Direction for use



COMPONENTS

Crown Guide Drill (Ø2.7)



Crown Guide Pin



Crest Trimmer

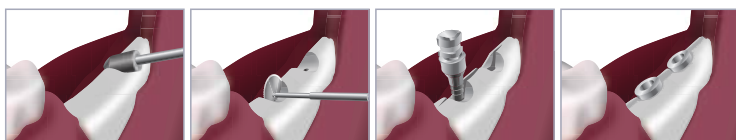


Bone Expander Kit

Product code: SBEK

- Expands narrow bone ridge or bad bony tissue
- Reversed thread system on the Expander provides better stability of the fixture
- Helps initial fixation on low density bones by compressing the bone outward

Direction for use



Crest Trimmer

Recommend 800-1200RPM

Sawing

Recommend 800-1200RPM

Expanding

Recommend 30-50RPM

Insert Implant



COMPONENTS

Crest Trimmer



Saw Ø10



Drill



Expander



Ratchet



Ratchet Adapter



Handpiece Adapter



Hand/Ratchet Adapter

Kit & Instruments Prosthetic Kit

Product Code: SLPK02



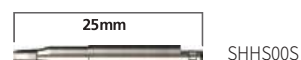
Hex Driver Short(13mm)



Hex Driver Long(16mm)



Handpiece Hex Driver Short



Handpiece Hex Driver Long



Torque Wrench Hex Adapter Short



Torque Wrench Hex Adapter Long



Handpiece Mount Driver Short



Torque Wrench Mount Adapter Short



Torque Wrench



Kit & Instruments

Universal Prosthetic Kit

Product code: UPK00

- Consists of drivers that are compatible with all major implant brands
- Reduces carrying many different implant systems
- Helps tighten clinical and prosthetic screws to get the correct torque value



COMPONENTS

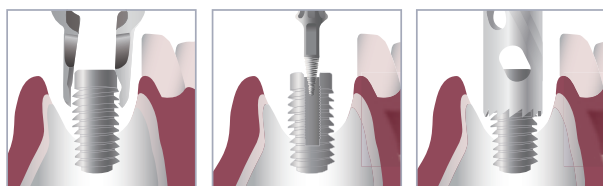
PRODUCT	COMPATIBLE IMPLANT	PICTURE	SIZE
1.2 Hex Driver	SIS / Neo biotech/ Biomet 3i/ Dentsply - Frident, Xive/ Osstem, DIO / Megagen		10/15mm
1.25 Hex Driver	Biohorizons / Zimmer / Astra / Implant Direct Legacy / Camlog / MIS / Dentis / Dentiu		
SCS Driver	Straumann / Implant Direct Replant		
Unigrip Driver	Nobel Biocare, Implant Direct Swishplait / Southern Implants / Neoss		
Ratchet			

Fixture Remover Kit

Product code: SFRK

- Removes fixture to preserve the surgery area to place a new one
- Fixture can be removed by the Implant Forcep or the Fixture Remover
- In case of damage in the fixture connection, Trephine Drills are available to remove the fixture

Direction for use



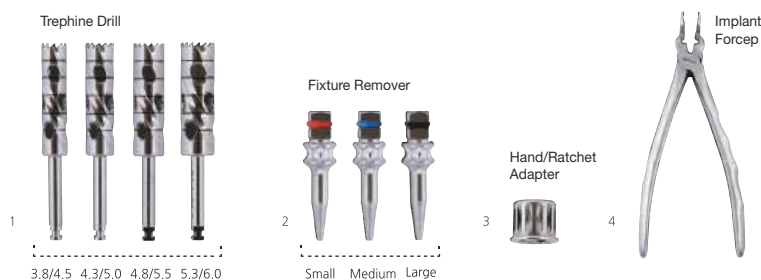
Implant Forcep CASE

Implant Remover CASE

Trephine CASE



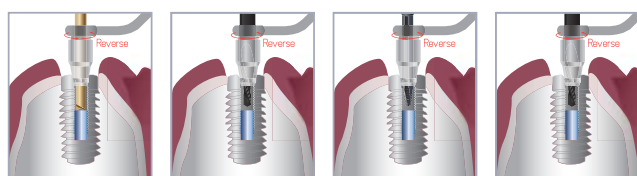
COMPONENTS



Screw Remover Kit

Product code: SSRK

- Removes broken screws to save the implant
- Works for all major implant brands



Claw Driver CASE

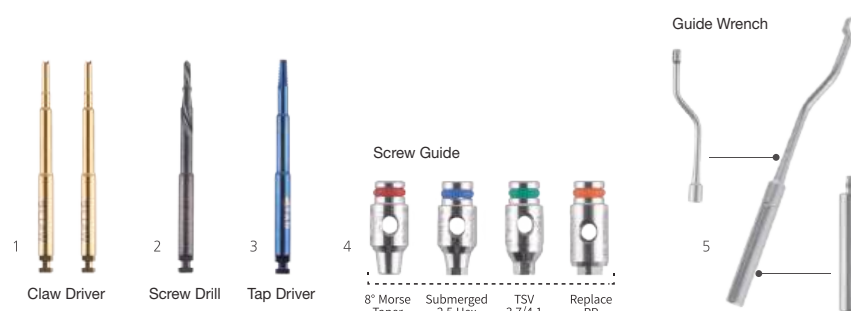
Screw Drill

Top Driver CASE

Screw Drill



COMPONENTS



Kit & Instruments Repair Kit

Product Code: SRK00

- Used to remove abutments or screw fractures



Luna Drill Guide NP



RKLNGN

Luna Drill Guide RP



RKLNGR

Sola Drill Guide NP



RKSLGN

Sola Drill Guide RP



RKSLGR

Stella Drill Guide RP



RKSTG

M Internal Drill Guide



RKMIG

Screw Removal Drill NP



RKSRDN

Screw Removal Drill RP



RKSRDR

Removal Round Drill



RKRRD

Screw Remover Tap



RKSRT

Abutment Remover NP



RKARN

Abutment Remover RP



RKARR

Guide Holder



RKGH00

SIS Bone Profiler

Characteristics

- Removing excess bone around the implant head and connection
- No need for a guide pin / No connection to the fixture
- Contouring the crest of bone at the osteotomy site for proper seating of the abutments, impression copings and the final prosthetics
- Removing excess bone without damaging the implant shoulders

How to Use

- Connect to the engine handpiece
- Rotational speed: Recommended below 400rpm
- Direction of Rotation: clockwise

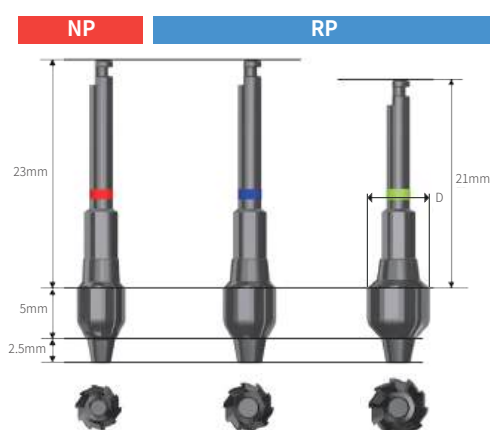
- * Bones can be removed by rotating Bone Profiler Handle manually
- * Improve the efficiency by reducing the hassle of setting the motor for secondary surgery

BONE PROFILER HANDLE
Product Code : ^273495



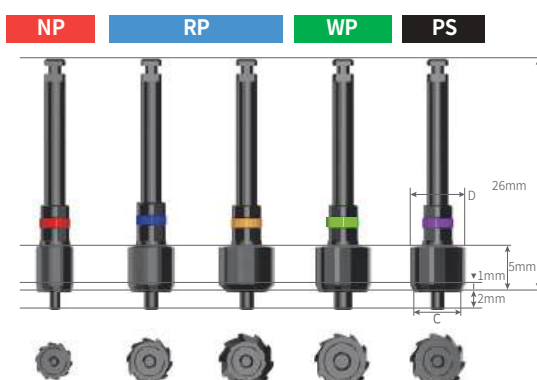
Line-up

Luna S Internal



Diameter of Fixture	Maximum Diameter(D)	Diameter of Healing Abutment	Product Code
NP Ø3.5	Ø5.0	Ø4.0/4.5	SBPN50A
RP Ø4.0 / 4.5	Ø5.5	Ø4.0/4.5/5.0	SBPR55A
RP Ø5.0	Ø6.5	Ø6.0	SBPR65A

Sola S External



Diameter of Fixture	Maximum Diameter(D)	Connection Diameter(C)	Diameter of Healing Abutment	Product Code
NP Ø3.5	Ø4.2	Ø3.7	Ø4.0	EBPN42
RP Ø4.0	Ø5.2	Ø4.3	Ø5.0	EBPR52
RP Ø4.0	Ø6.2	Ø4.3	Ø6.0	EBPR62
WP Ø5.0 / 6.0	Ø6.2	Ø5.3	Ø6.0	EBPW62
PS Ø5.0	Ø6.2	Ø5.2	Ø6.0	EBPI62



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IMPLANT CATALOGUE



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