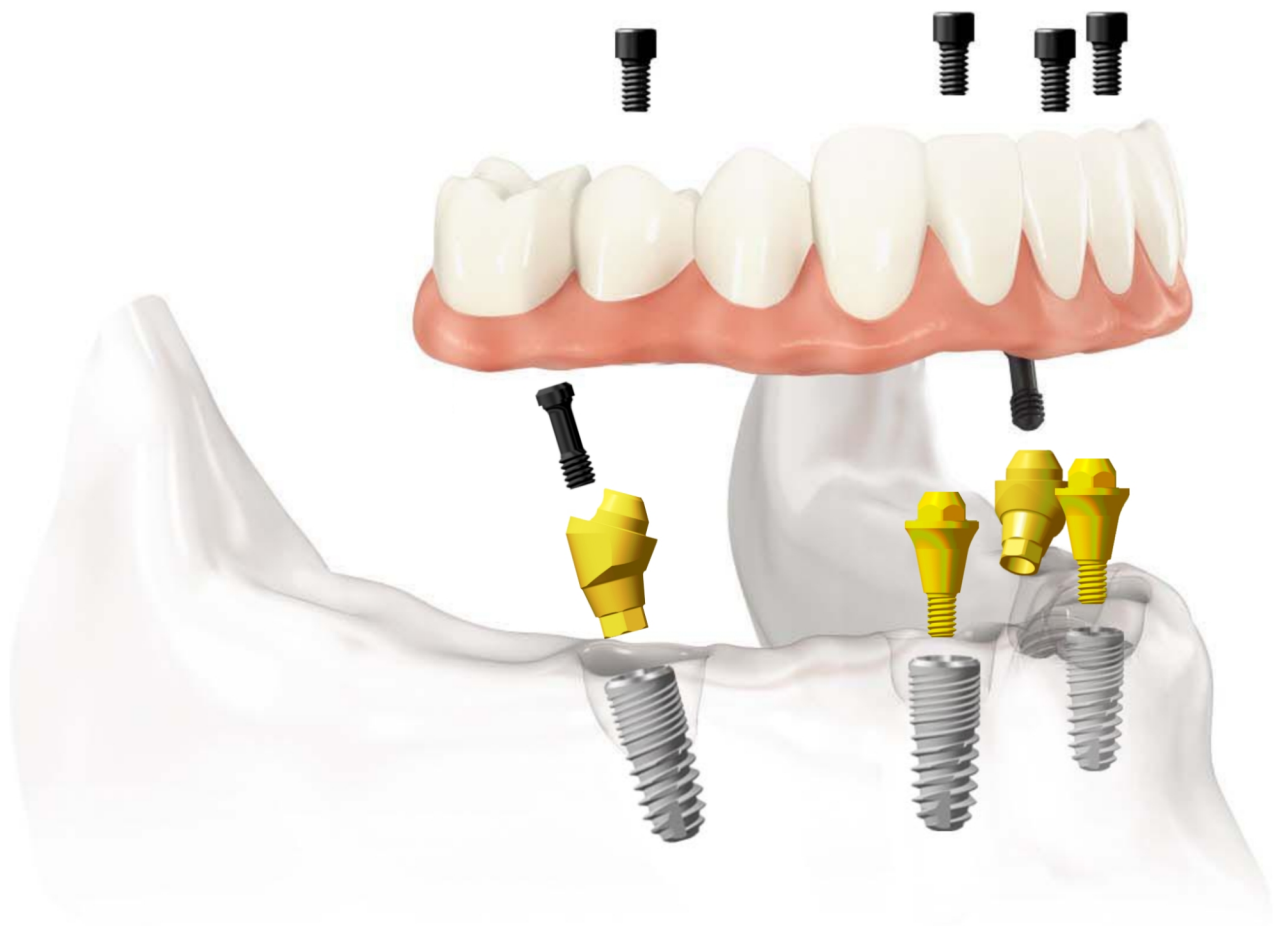


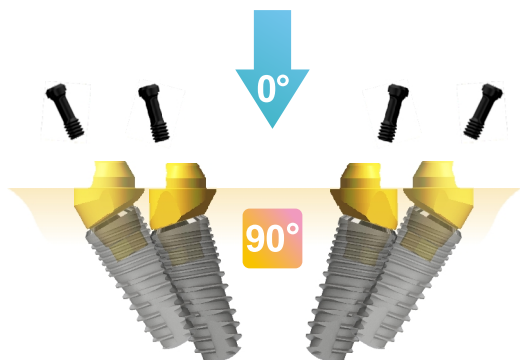
All-on-X

For Anker Bone Level Implant System



All-on-X

For Anker Bone Level Implant System



Features

- ⊙ 17° & 30° Angle line up for Anker SB-I / SB-II / SB-III
- ⊙ Used with cylinders and impression components
- ⊙ Ti-6Al-4V for biocompatibility and strength
- ⊙ Packing unit :Screw Abutment + Abutment Delivery Holder

Indications

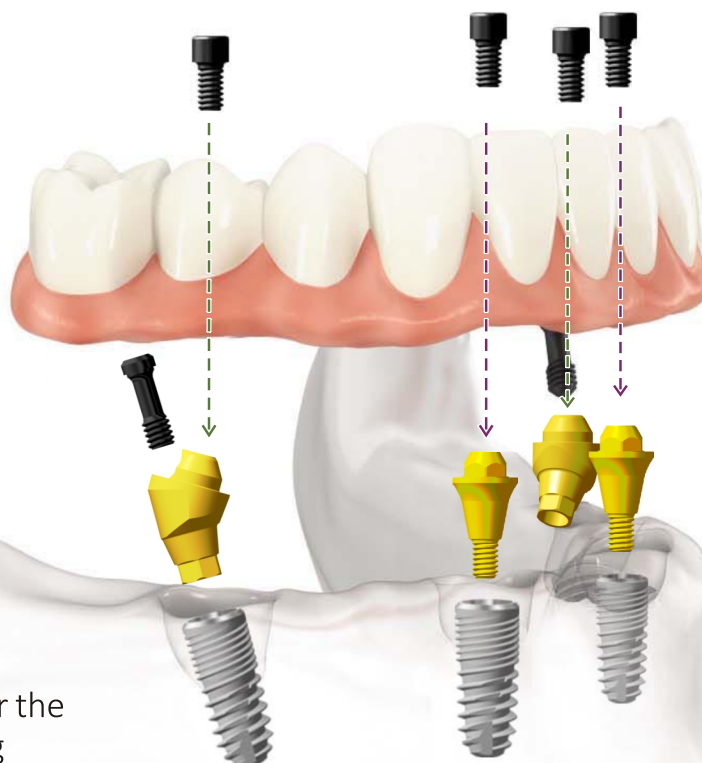
- ⊙ Fixed provisional prosthesis
- ⊙ Solutions for final prosthesis

Proven long-term solution

Favorable bone levels for tilted and axial implant.

Reduced need for bone augmentation

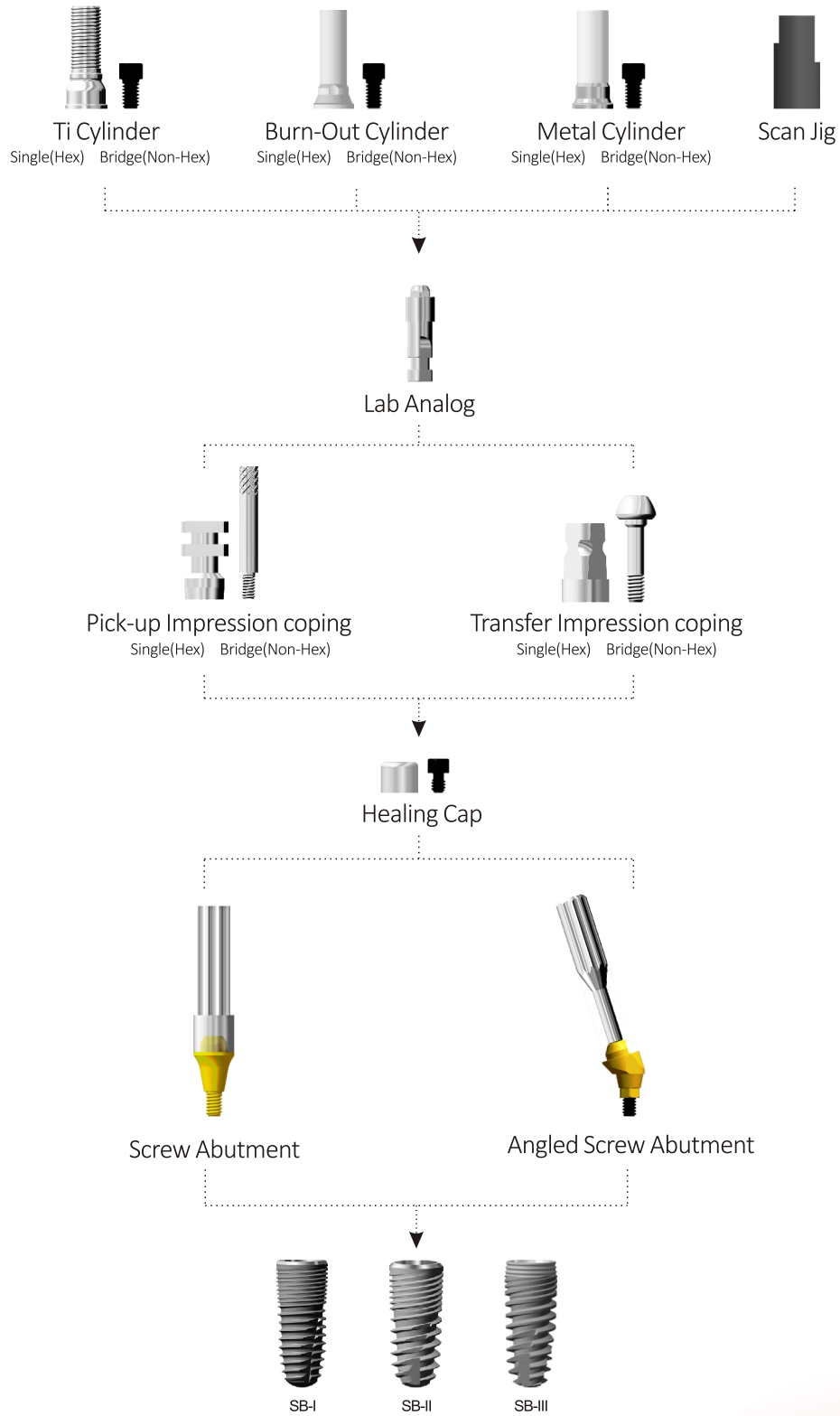
Tilted posterior implants allow for the use of longer implants, increasing bone-to-implant contact avoiding bone grafting.



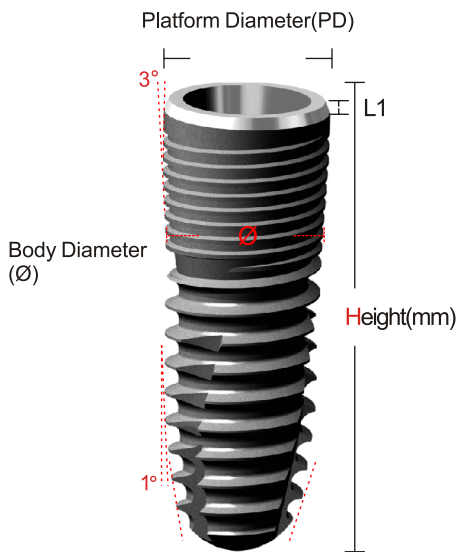
High stability with four to six implants

Tilted posterior implants can be anchored in better quality anterior bone. This improves support for the prosthesis by reducing cantilevers.

All-on-X Flowchart



SB-I Implant Fixture



Fixture Specification (unit:mm)

Platform Diameter(PD)	Ø3.4	Ø3.8	Ø4.3	Ø4.8
Inter Hex	2.1	2.5	2.5	2.5
Neck Diameter	3.6	4.0	4.5	5.0
Body Diameter	3.6	4.0	4.5	5.0
Bottom Diameter	2.5	2.8	3.1	3.7
L1	0.25	0.25	0.4	0.4

Narrow

Ø	PD	L	REF No.
3.4	3.6	8.5	SBN 3409
3.4	3.6	10.0	SBN 3410
3.4	3.6	11.5	SBN 3411
3.4	3.6	13.0	SBN 3413
3.4	3.6	15.0	SBN 3415

Standard

Ø	PD	L	REF No.
3.8	4.0	7.0	SBS 3807
3.8	4.0	8.5	SBS 3809
3.8	4.0	10.0	SBS 3810
3.8	4.0	11.5	SBS 3811
3.8	4.0	13.0	SBS 3813
3.8	4.0	15.0	SBS 3815

Ø	PD	L	REF No.
4.3	4.5	7.0	SBS 4307
4.3	4.5	8.5	SBS 4309
4.3	4.5	10.0	SBS 4310
4.3	4.5	11.5	SBS 4311
4.3	4.5	13.0	SBS 4313
4.3	4.5	15.0	SBS 4315

Ø	PD	L	REF No.
4.8	5.0	7.0	SBS 4807
4.8	5.0	8.5	SBS 4809
4.8	5.0	10.0	SBS 4810
4.8	5.0	11.5	SBS 4811
4.8	5.0	13.0	SBS 4813
4.8	5.0	15.0	SBS 4815

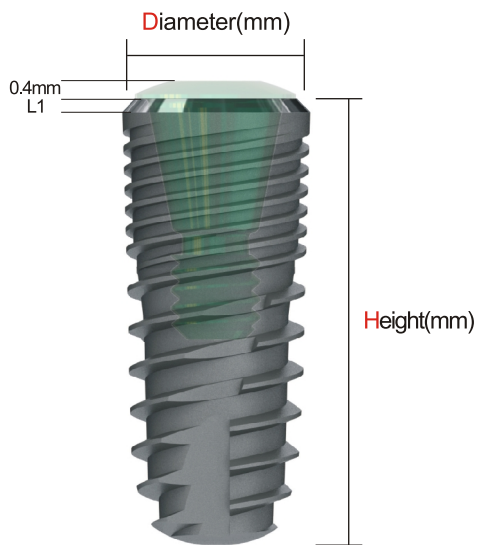
Cover Screw



Type	Narrow	Standard
REF No.	SBCS35(I)	SBCS40

- ◎Cover Screw and Fixture are within the same vial
- ◎Ø3.0 / Ø3.5 Fixture:Purple
- ◎Ø4.0,Ø4.5, Ø5.0 fixture:Green
- ◎Use a 1.2 Hand/Torque driver
- ◎Recommended installation:10 Ncm

SB-II Implant Fixture



Fixture Specification (unit:mm)

Diameter	Ø3.0	Ø3.5	Ø4.0	Ø4.5	Ø5.0
Inter Hex	2.1	2.1	2.5	2.5	2.5
Neck Diameter	3.3	3.7	4.2	4.6	5.1
Bottom Diameter	2.2	2.5	2.8	3.1	3.7
L1	0.3	0.3	0.3	0.3	0.3

Narrow

D	H	REF No.
3.0	10	SBN 3010
3.0	11.5	SBN 3011
3.0	13.0	SBN 3013
3.0	15.0	SBN 3015

D	H	REF No.
3.5	8.5	SBN 3508
3.5	10.0	SBN 3510
3.5	11.5	SBN 3511
3.5	13.0	SBN 3513
3.5	15.0	SBN 3515

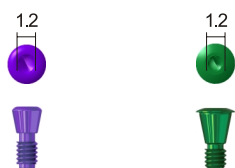
Standard

D	H	REF No.
4.0	7.0	SBS 4007
4.0	8.5	SBS 4008
4.0	10.0	SBS 4010
4.0	11.5	SBS 4011
4.0	13.0	SBS 4013
4.0	15.0	SBS 4015

D	H	REF No.
4.5	7.0	SBS 4507
4.5	8.5	SBS 4508
4.5	10.0	SBS 4510
4.5	11.5	SBS 4511
4.5	13.0	SBS 4513
4.5	15.0	SBS 4515

D	H	REF No.
5.0	7.0	SBS 5007
5.0	8.5	SBS 5008
5.0	10.0	SBS 5010
5.0	11.5	SBS 5011
5.0	13.0	SBS 5013
5.0	15.0	SBS 5015

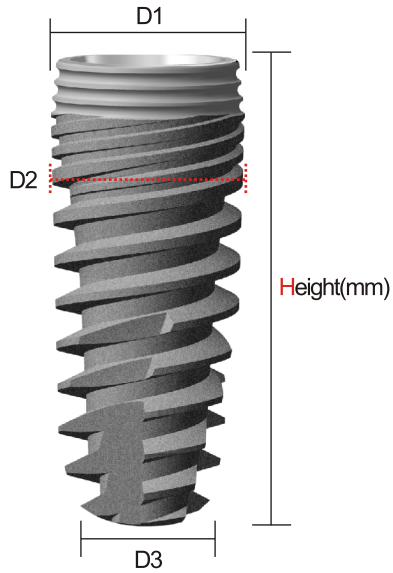
Cover Screw



Type	Narrow	Standard
REF No.	SBCS35(I)	SBCS40

- ◎Cover Screw and Fixture are within the same vial
- ◎Ø3.0 / Ø3.5 Fixture: Purple
- ◎Ø4.0, Ø4.5, Ø5.0 fixture: Green
- ◎Use a 1.2 Hand/Torque driver
- ◎Recommended installation: 10 Ncm

SB-III Implant Fixture



Diameter	Ø3.5	Ø4.0	Ø4.5	Ø5.0
Inter Hex	2.1	2.5	2.5	2.5
Neck Diameter	3.4	3.9	3.9	3.9
Body Diameter	3.65	4.15	4.55	5.05
Bottom Diameter	2.5	2.8	3.1	3.7

Narrow

Ø3.5

H	REF No.
8.5	SBN 3508N
10.0	SBN 3510N
11.5	SBN 3511N
13.0	SBN 3513N
15.0	SBN 3515N

Standard

Ø4.0

H	REF No.
7.0	SBS 4007N
8.5	SBS 4008N
10.0	SBS 4010N
11.5	SBS 4011N
13.0	SBS 4013N
15.0	SBS 4015N

Ø4.5

H	REF No.
7.0	SBS 4507N
8.5	SBS 4508N
10.0	SBS 4510N
11.5	SBS 4511N
13.0	SBS 4513N
15.0	SBS 4515N

Ø5.0

H	REF No.
7.0	SBS 5007N
8.5	SBS 5008N
10.0	SBS 5010N
11.5	SBS 5011N
13.0	SBS 5013N
15.0	SBS 5015N

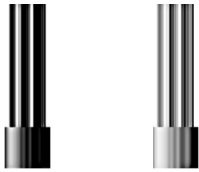
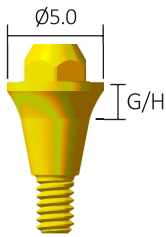
Cover Screw



Type	Narrow	Standard
REF No.	SBCS35(I)	SBCS40

- ©Cover Screw and Fixture are within the same vial
- ©Ø3.5 Fixture:Purple
- ©Ø4.0,Ø4.5, Ø5.0 fixture:Green
- ©Use a 1.2 Hand/Torque driver
- ©Recommended installation:10 Ncm

Screw Abutment



Narrow

Standard

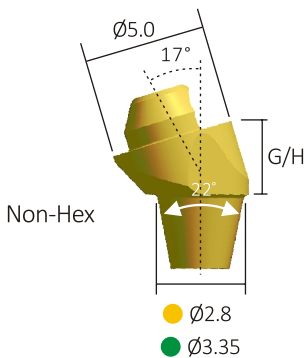
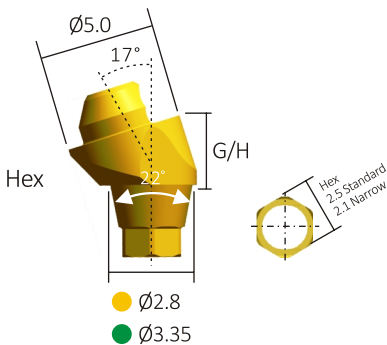
TYPE G/H	Narrow(I)	Standard
1.5mm	SBSAN5015(I)	SBSAS5015
2.5mm	SBSAN5025(I)	SBSAS5025
3.5mm	SBSAN5035(I)	SBSAS5035
4.5mm	----	SBSAS5045

- Material : Ti-6Al-4V
- Package content : Screw Abutment + Abutment Delivery Holder
- Fully sterilized
- Use Abutment Torque / Piece Driver
- Recommended installation : 35N/cm



Package

Angled Screw Abutment 17°



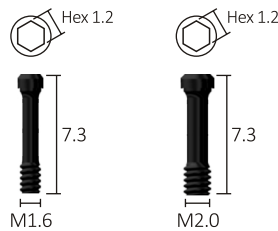
TYPE G/H	Narrow(I)		Standard	
TYPE	Hex	Non-Hex	Hex	Non-Hex
2.5mm	SBASAN502517(I)	SBASAN502517N(I)	SBASAS502517	SBASAS502517N
3.5mm	SBASAN503517(I)	SBASAN503517N(I)	SBASAS503517	SBASAS503517N

- Material : Ti-6Al-4V
- 11° Morse Taper precision connection
- Used for adjustment of abutment angulations
- Package content : Angel Abutment + Ti Screw + Metal Delivery Holder
- Fully sterilized
- Used 1.2 Torque Driver / 1.2 Piece Driver
- Recommended installation : 25N/cm



Package

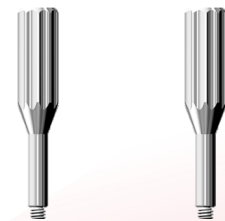
Screw



Narrow(I)
SBASASNI

Standard
SBASASS

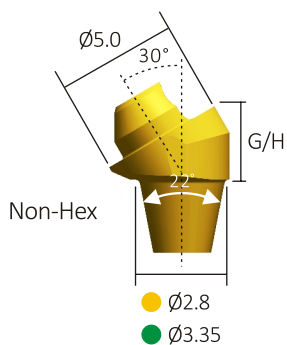
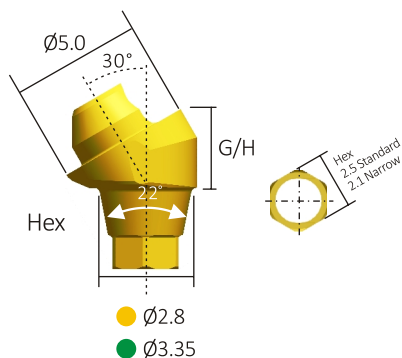
Delivery Holder



Narrow(I)
SBASADHN

Standard
SBASADHS

Angled Screw Abutment 30°

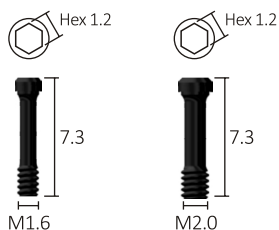


TYPE G/H	Narrow(I)		Standard	
	Hex	Non-Hex	Hex	Non-Hex
3.5mm	SBASAN503530(I)	SBASAN503530N(I)	SBASAS503530	SBASAS503530N
4.5mm	SBASAN504530(I)	SBASAN504530N(I)	SBASAS504530	SBASAS504530N

- ⓄMaterial : Ti-6Al-4V
- Ⓞ11°Morse Taper precision connection
- ⓄUsed for adjustment of abutment angulations
- ⓄPackage content : Angel Abutment + Ti Screw + Metal Delivery Holder
- ⓄFully sterilized
- ⓄUsed 1.2 Torque Driver / 1.2 Piece Driver
- ⓄRecommended installation : 25N/cm



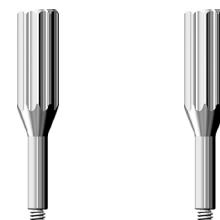
Screw



Narrow(I)
SBASASNI

Standard
SBASASS

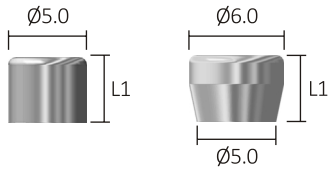
Delivery Holder



Narrow(I)
SBASADHN

Standard
SBASADHS

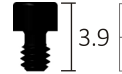
Healing Cap



D	No.	L1	REF No.
5.0mm		4.6	SBHC5046T
6.0mm		4.6	SBHC6046T

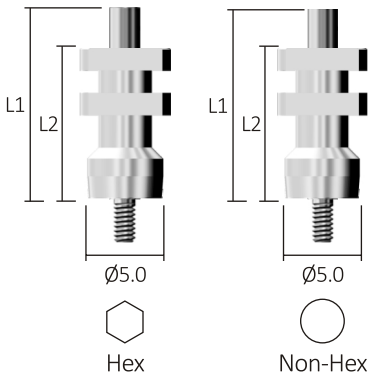
- Material : Ti-6Al-4V
- Used for protection of the abutment
- Package content : Healing Cap + Ti Screw
- Non-Sterile
- Used 1.2 Torque Driver / 1.2 Piece Driver
- Recommended installation : 15N/cm

Screw



REF No.
SBHCS

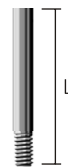
Pick-up Impression Coping Open Tray



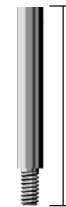
TYPE	L1	L2	REF No.
Hex	15	10	SBPIC5010-15
Non-Hex			SBPIC5010N-15
Hex	20	10	SBPIC5010-20
Non-Hex			SBPIC5010N-20

- Material : SUS303
- Pick-up type for customized tray
- Package content : Pick-up Impression Coping + Guide Pin
- Non-Sterile
- Used 1.2 Torque Driver / 1.2 Piece Driver
- Hex : For single denture, adopt with screw Abutment
- Non-Hex : For full denture

Guide Pin

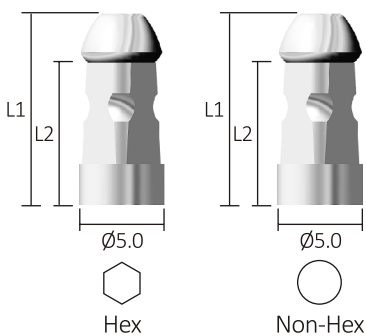


SBPICGP-15
(L=14.25mm)



SBPICGP-20
(L=19.25mm)

Transfer Impression Coping Close Tray



TYPE	L1	L2	REF No.
Hex	10.3	8	SBTIC5008
Non-Hex			SBTIC5008N

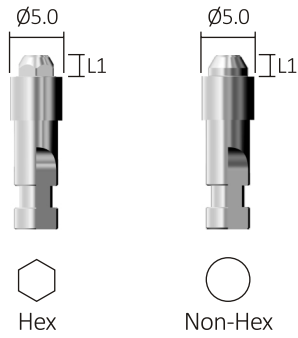
- Material : SUS303
- Used for ready-made tray impression
- Non-Sterile
- Package content : Transfer Impression coping + Guidpin
- Used 1.2 Torque Driver / 1.2 Piece Driver
- Hex : For single denture, adopt with screw abutment
- Non-Hex : For full denture

Guide Pin



SBPICGP
(L=9.5mm)

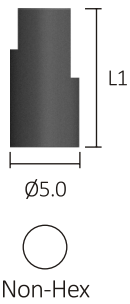
Lab Analog



TYPE	L1	REF No.
Hex	2.0	SBLA5020
Non-Hex		SBLA5020N

- ⓄMaterial : SUS303
- ⓄUsed for indicating the position of abutment
- ⓄPackage content : Lab Analog
- ⓄNon-Sterile
- ⓄHex : For single denture adopt with screw
- ⓄNon-Hex : For full denture abutment

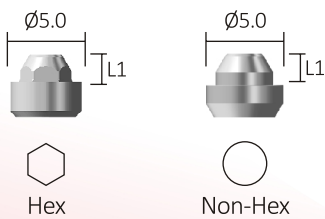
Scan Jig



ITEM	L1	REF No.
Scan Jig	10mm	SBASJB5010

- ⓄMaterial : Ti-6Al-4V(Sandblasting)
- ⓄUsed for model scanning of digital process
- ⓄNon-Hex over denture

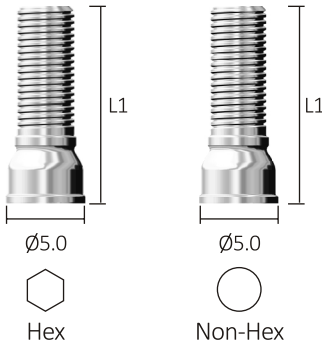
Polishing Protector



TYPE	L1	REF No.
Hex	2.0	SBPP50
Non-Hex		SBPP50N

- ⓄMaterial : SUS303
- ⓄUsed for protection of trimming multi - teeth
- ⓄPackage content : Polishing protector
- ⓄNon-Sterile
- ⓄHex : For single denture, adopt with screw
- ⓄNon-Hex : For full denture abutment

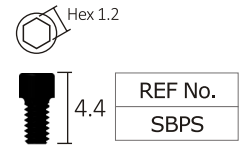
Ti Cylinder



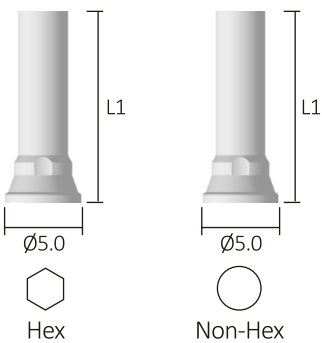
TYPE	L1	REF No.
Hex	12	SBTC500
Non-Hex		SBTC500N

- ⊗Material : Ti-6Al-4V
- ⊗Used for provisional denture fabrication
- ⊗Package content : Ti Cylinder + Ti screw
- ⊗Non-sterile
- ⊗Used 1.2 Torque Driver / 1.2 Piece Driver
- ⊗Recommended installation :15N/cm
- ⊗Hex : For single denture,adopt with screw
- Non-Hex : For full denture abutment

Screw



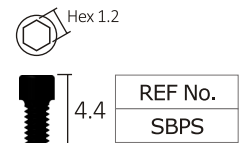
Burn-Out Cylinder



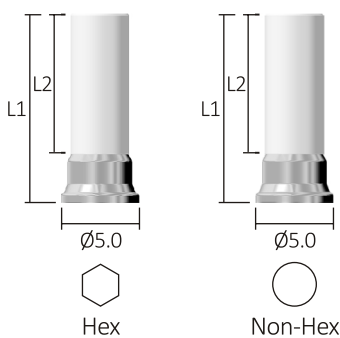
TYPE	L1	REF No.
Hex	12	SBBOC500
Non-Hex		SBBOC500N

- ⊗Material : POM+Ti-6Al-4V
- ⊗Used for metal implant bar casting
- ⊗Package content : Burn-Out Cylinder + Ti Screw
- ⊗Non-sterile
- ⊗Used 1.2 Torque Driver / 1.2 Piece Driver
- ⊗Recommended installation :15N/cm
- ⊗Hex : For single denture,adopt with screw
- Non-Hex : For full denture abutment

Screw



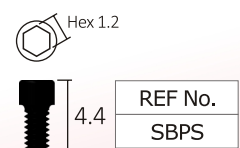
Metal Cylinder



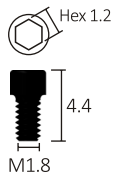
TYPE	L1	L2	REF No.
Hex	11.7	8.7	SBMC500
Non-Hex			SBMC500N

- ⊗Material : POM / CoCrMo
- ⊗Used for metal implant bar casting
- ⊗Package content : Metal Cylinder + Ti Screw
- ⊗Non-sterile
- ⊗Used 1.2 Torque Driver / 1.2 Piece Driver
- ⊗Recommended installation :15N/cm
- ⊗Hex : For single denture,adopt with screw
- Non-Hex : For full denture abutment

Screw

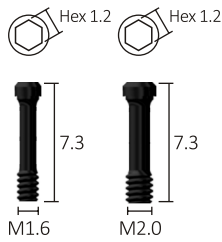


Prosthetic Screw



REF No.
SBPS

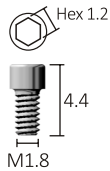
- ⓄMaterial : Ti-6Al-4V
- ⓄPackage content : Prosthetic Screw
- ⓄNon-Sterile
- ⓄUsed 1.2 Torque Driver / 1.2 Piece Driver
- ⓄRecommended installation : 15N/cm



Narrow(I)	Standard
SBASASNI	SBASASS

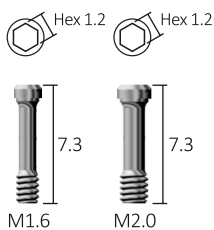
- ⓄMaterial : Ti-6Al-4V
- ⓄPackage content : Prosthetic Screw
- ⓄNon-Sterile
- ⓄUsed 1.2 Torque Driver / 1.2 Piece Driver
- ⓄRecommended installation : 15N/cm

Laboratory Screw



REF No.
SBLS

- ⓄMaterial : Ti-6Al-4V
- ⓄPackage content : Laboratory Screw
- ⓄNon-Sterile
- ⓄUsed 1.2 Torque Driver / 1.2 Piece Driver
- ⓄRecommended installation : 15N/cm



Narrow(I)	Standard
SBALSNI	SBALSS

- ⓄMaterial : Ti-6Al-4V
- ⓄPackage content : Laboratory Screw
- ⓄNon-Sterile
- ⓄUsed 1.2 Torque Driver / 1.2 Piece Driver
- ⓄRecommended installation : 15N/cm

All on X



REF No.
SKSB06

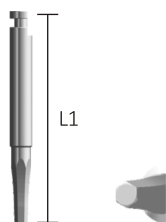
1.2 Torque Driver



ITEM	L1	REF No.	
1.2 Torque Driver L	22mm	ATD12L	
1.2 Torque Driver XL	26.5mm	ATD12XL	OPT

- ⓄMaterial : SUS420
- ⓄUsed for Torque wrench

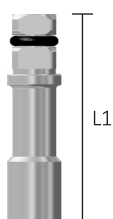
1.2 Piece Driver



ITEM	L1	REF No.	
1.2 Piece Driver L	22mm	APD12L	
1.2 Piece Driver XL	32mm	APD12XL	OPT

- ⓄMaterial : SUS420
- ⓄUsed for hand piece

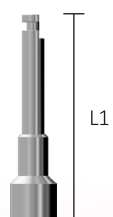
Abutment Torque Driver



ITEM	L1	REF No.	
Abutment Torque Driver S	19mm	AATD001S	OPT
Abutment Torque Driver L	24mm	AATD001L	

- ⓄMaterial : SUS420
- ⓄUsed for Torque wrench

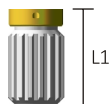
Abutment Piece Driver



ITEM	L1	REF No.	
Abutment Piece Driver S	22.5mm	AAPD001S	OPT
Abutment Piece Driver L	26.3mm	AAPD001L	

- ⓄMaterial : SUS420
- ⓄUsed for hand piece

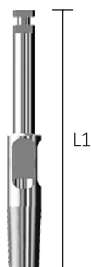
Transfer Driver



ITEM	L1	REF No.
Transfer Driver	13.5mm	ATD001

- ⓄMaterial : SUS420
- ⓄUsed for Torque driver

Extension Piece Driver



ITEM	L1	REF No.
Extension Piece Driver	27.8mm	AED002S

- ⓄMaterial : SUS420
- ⓄUsed for hand piece

Care and Maintenance of Surgical Instruments

Caution! The drills must be sterilized before use !

1. Do not use cleaning solution or disinfectant containing chloride or acid
2. Avoid solutions with Aldehyde due to its ability to retain proteins
3. Use nylon-material brushes only to brush and clean drills and instruments
4. Use immense amount of fresh water to wash out residues on the drills and equipment after thorough cleaning
5. Use clean wiping material to thoroughly clean and dry the drills and other equipment to avoid possible corrosion from moisture
6. Wrap the drills and equipment with clean surgical towels
7. Do not mix drills or equipment with different materials in the same sterilizer or autoclave chambers.
8. Place the wrapped drills and equipments in the sterilizing chamber with sterilizing temperature no lower than 132°C
(please refer to sterilizing chamber manual for details)
9. Rinse and dry the drills and equipments immediately after sterilization. Please be diligent with the equipments during the drying process.
10. Store the sterilized drills and equipments in a clean and dry area.

Lifetime Warranty

In the case of failure of implantation, Alliance would offer the replacement by submitting the fully documentation including the failure form, before and post surgery radiograph taken, and the failed fixture within 6 months from the beginning of the event.

All-on-X

For Anker Bone Level Implant System



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