

IMPLANT SYSTEM

Neobiotech

IS IMPLANT SYSTEM

IS Implant System

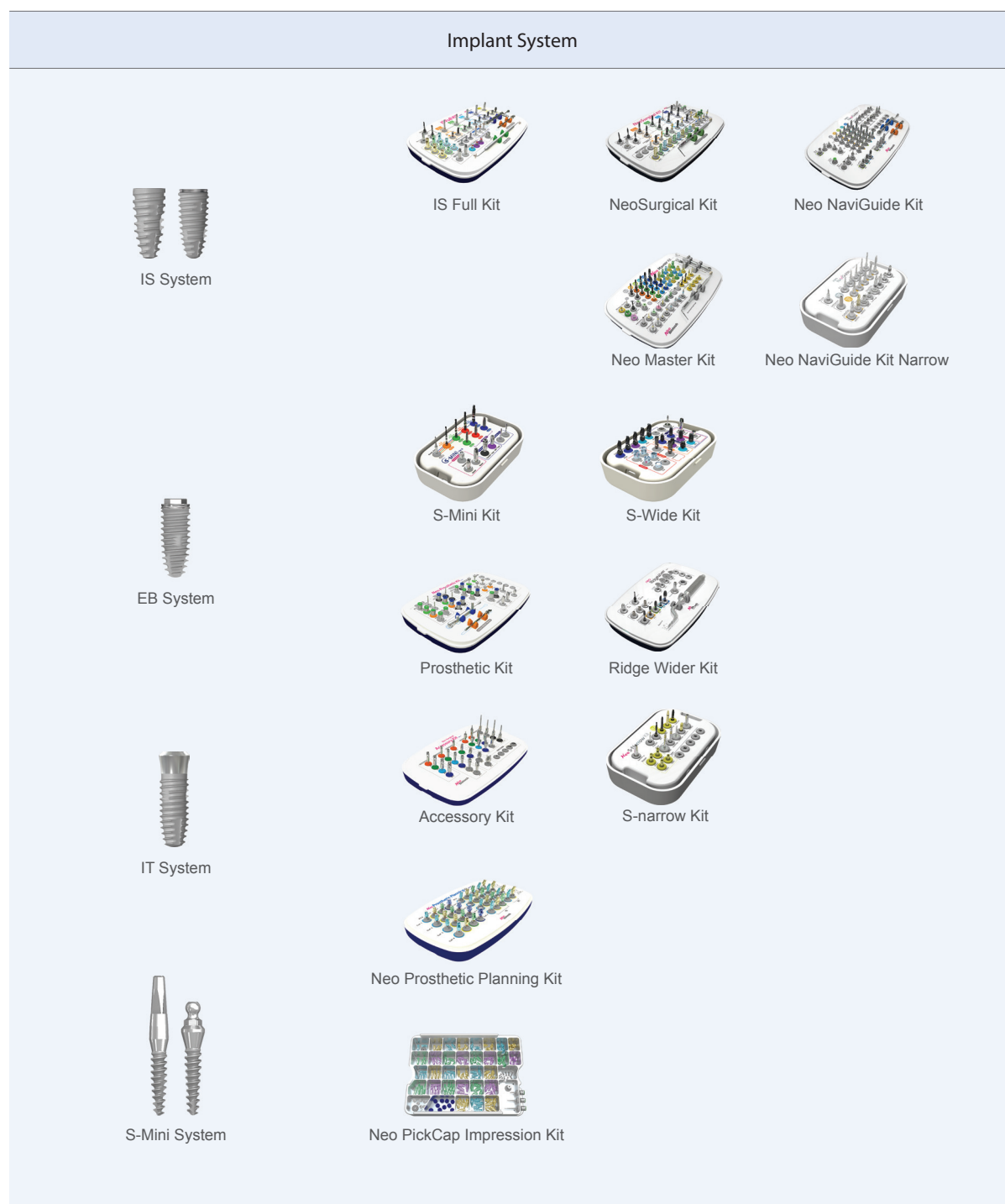
The background of the entire page is a high-magnification scanning electron micrograph (SEM) showing a complex, porous, and cellular structure. The surface is covered with numerous small, rounded, and interconnected cells, creating a highly textured and three-dimensional appearance. The lighting highlights the ridges and valleys of the cellular structure, giving it a sense of depth and volume.

Neobiotech
IS IMPLANT SYSTEM

IS Implant System

Product Line Up

Congratulations! You have made an excellent choice.
Welcome to the Neobiotech family



This catalog contains information of Neobiotech implant system only. To get information of other solution system, Please refer to Neo Solution catalogs.

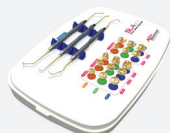
Sinus Lift Solution



SinusAll Kit

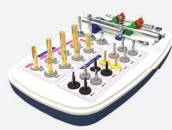


SCA Kit
(Sinus Crestal Approach Kit)



SLA Kit
(Sinus Lateral Approach Kit)

Repair Solution



FR Kit
(Fixture Remover Kit)



SR Kit
(Screw Remover Kit)

GBR Solution



CTi-mem



ACM
(Auto Chip Maker)



GBR Kit



EZ-GBR Kit

Peri-implantitis Solution



i Brush
(Implant Brush)



R - Brush



iBrush2



T - Brush



Dr.Plant



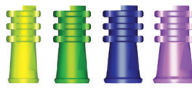
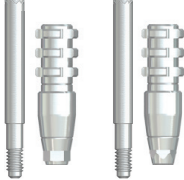
Gingi Brush

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* Scale 1 : 1.1

IS Implant System Chart

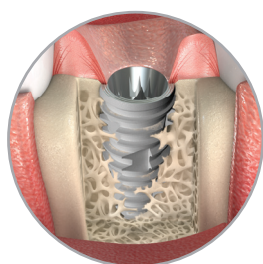
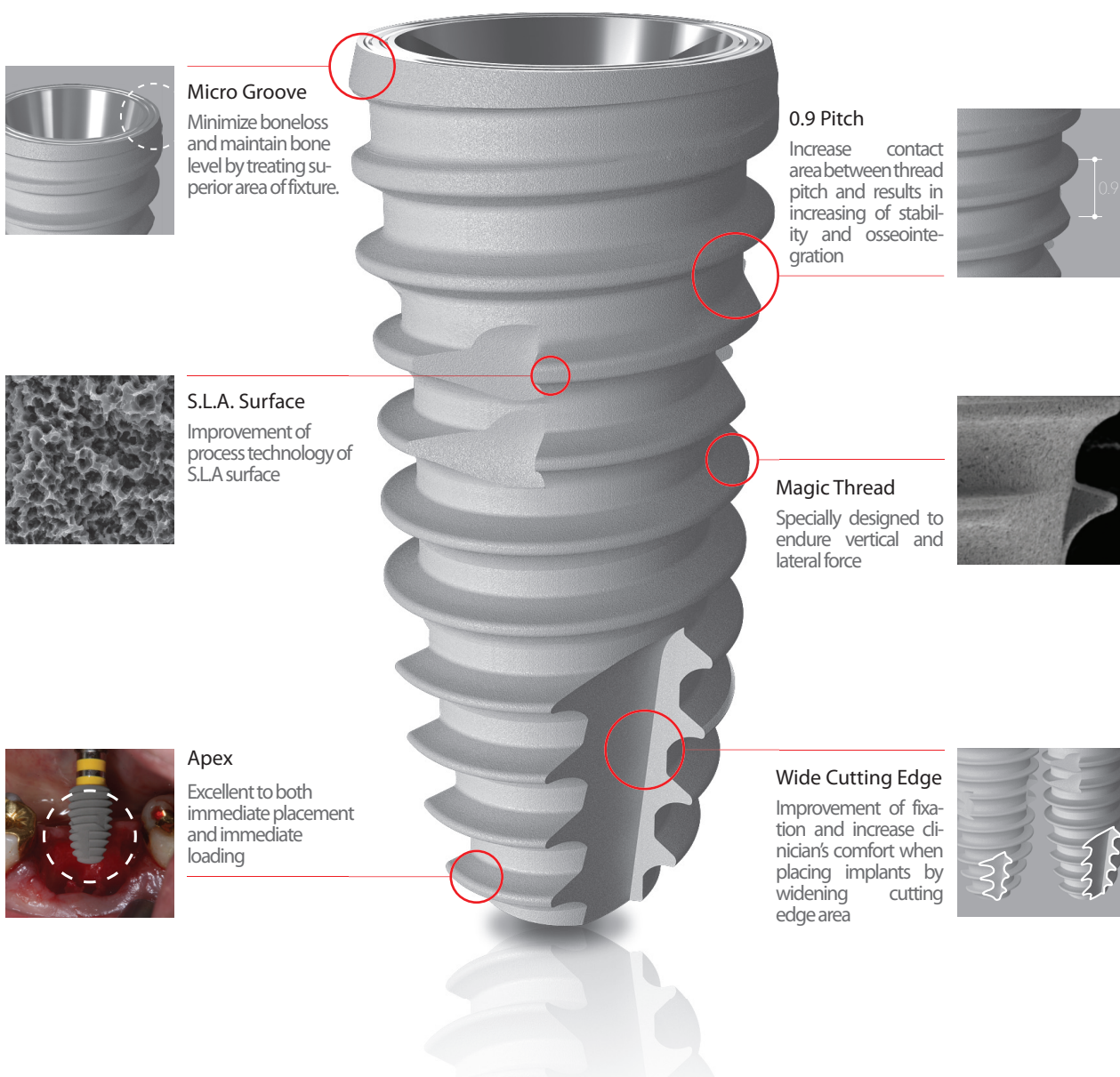
Fixture	Healing & Cover Screw	Abutment		Impression Coping	Lab Analog
 IS-III active  IS-III active S-Wide  IS-II active  IS-II active S-Wide	 Healing Abutment  Cover Screw	Solid	   Solid	 PickCap	 Fixture Level  Abutment Level
		Cemented	    Hex SCRP® Non-Hex Abutment Positioner	 Impression Cap	
		Angled	   Hex(A-Type) Hex(B-Type) Non-Hex	 Pick-up	
		Shapable	  Hex Non-Hex	  Hex SCRP®	
		UCLA	   Gold Hex SCRP® Non-Hex	 Non-Hex	
			   CCM Hex SCRP® Non-Hex	  Transfer Hex Non-Hex	
		Temporary	   Hex SCRP® Non-Hex	 Impression coping positioner	
		Ball	  Clinical  Retainer  Housing	 Lab  Retainer  Housing	 Ball Lab Analog



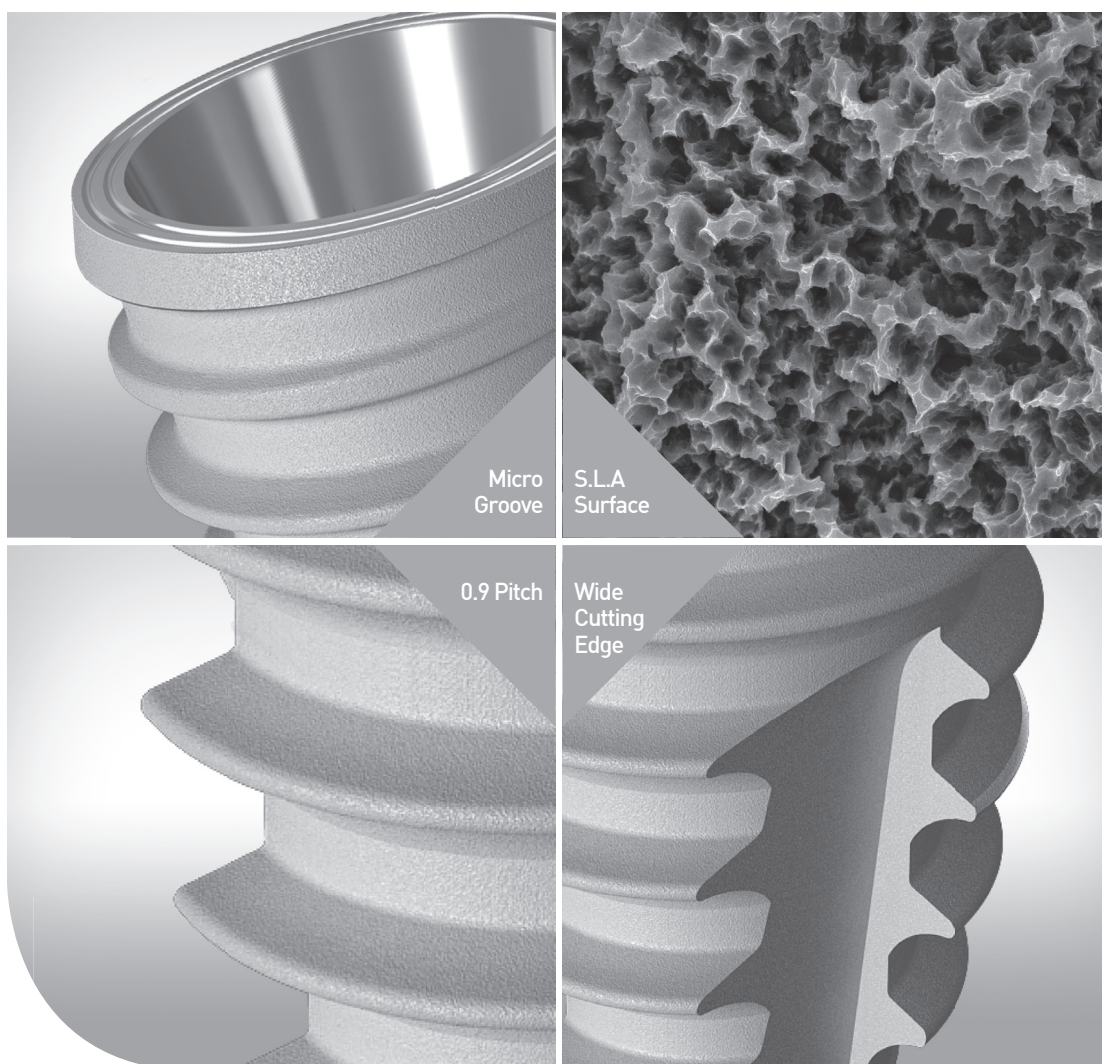
Neobiotech **IS IMPLANT SYSTEM**

IS-II active / IS-II active S-Wide / IS-II / IS-II S-wide / IS / IS - Wide

IS-III active



- Osteoconductivity Implant Surface (S.L.A.)
- Crestal MacroThread Design
- Self-Compactable Apex
- Powerful Deep Thread
- Micro Groove Design
- Conical Seal 11°



Clinical Case

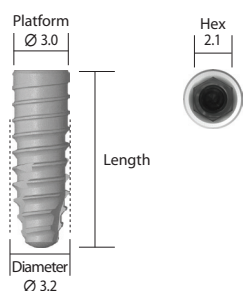


IS-III active Fixture(S.L.A. Surface)

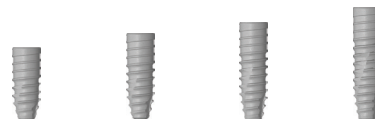
The fixture bigger than Ø4.5 diameter is recommended to be placed in posterior area.

- Cover Screw Included Fixture product code
fixture product code (ex : IS34010A)
S-narrow : ISC25S
Narrow : ISN30S
Regular / Wide / S-Wide : ISC40S

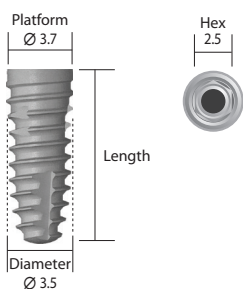
- Cover Screw Excluded Fixture product code
fixture product code (ex : IS34010AP)



• S-Narrow / Diameter Ø 3.2



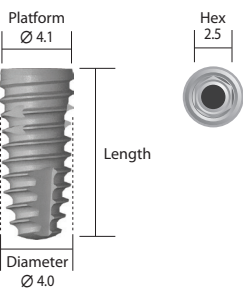
Length(mm)	8.5	10.0	11.5	13.0
Product name	IS3SN3008AP	IS3SN3010AP	IS3SN3011AP	IS3SN3013AP



• Narrow / Diameter Ø 3.5



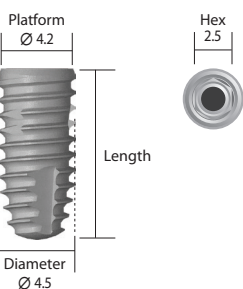
Length(mm)	8.5	10.0	11.5	13.0
Product name	IS33508A	IS33510A	IS33511A	IS33513A



• Regular / Diameter Ø 4.0



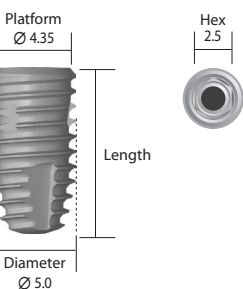
Length(mm)	7.3	8.5	10.0	11.5	13.0
Product name	IS34007A	IS34008A	IS34010A	IS34011A	IS34013A



• Regular / Diameter Ø 4.5



Length(mm)	7.3	8.5	10.0	11.5	13.0
Product name	IS34507A	IS34508A	IS34510A	IS34511A	IS34513A



• Wide / Diameter Ø 5.0



Length(mm)	6.6	7.3	8.5	10.0	11.5	13.0
Product name	IS35006A	IS35007A	IS35008A	IS35010A	IS35011A	IS35013A

※ All measurements can be different with the actual size

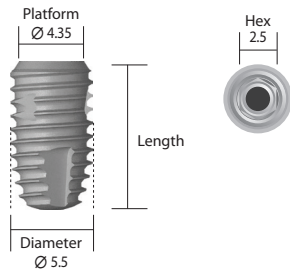
* Scale 1 : 1.1

IS-III active Fixture(S.L.A. Surface)

The fixture bigger than $\varnothing 4.5$ diameter is recommended to be placed in posterior area.

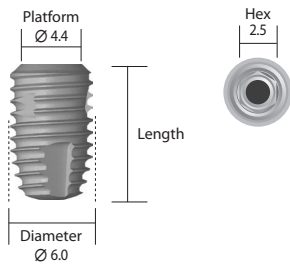
- Cover Screw Included Fixture product code
fixture product code (ex : IS34010A)
S-narrow : ISC25S
Narrow : ISN30S
Regular / Wide / S-Wide : ISC40S

- Cover Screw Excluded Fixture product code
fixture product code (ex : IS34010AP)



• S-Wide / Diameter $\varnothing 5.5$

Length(mm)	6.6	7.3	8.5	10.0	11.5	13.0
Product name	IS35506A	IS35507A	IS35508A	IS35510A	IS35511A	IS35513A



• S-Wide / Diameter $\varnothing 6.0$

Length(mm)	6.6	7.3	8.5	10.0	11.5	13.0
Product name	IS36006A	IS36007A	IS36008A	IS36010A	IS36011A	IS36013A

- ※ Requires S-Wide surgical kit for diameter $\varnothing 5.5 \sim \varnothing 6.0$ fixture
- ※ All measurements can be different with the actual size

Cover Screw

S-Narrow



ISC25S*

Narrow



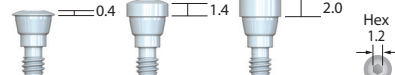
ISN30S

ISN30M

ISN30L



Regular / Wide / S-Wide



ISC40S

ISC40M

ISC40L



* This component is only for S-narrow fixture.

IS-II active

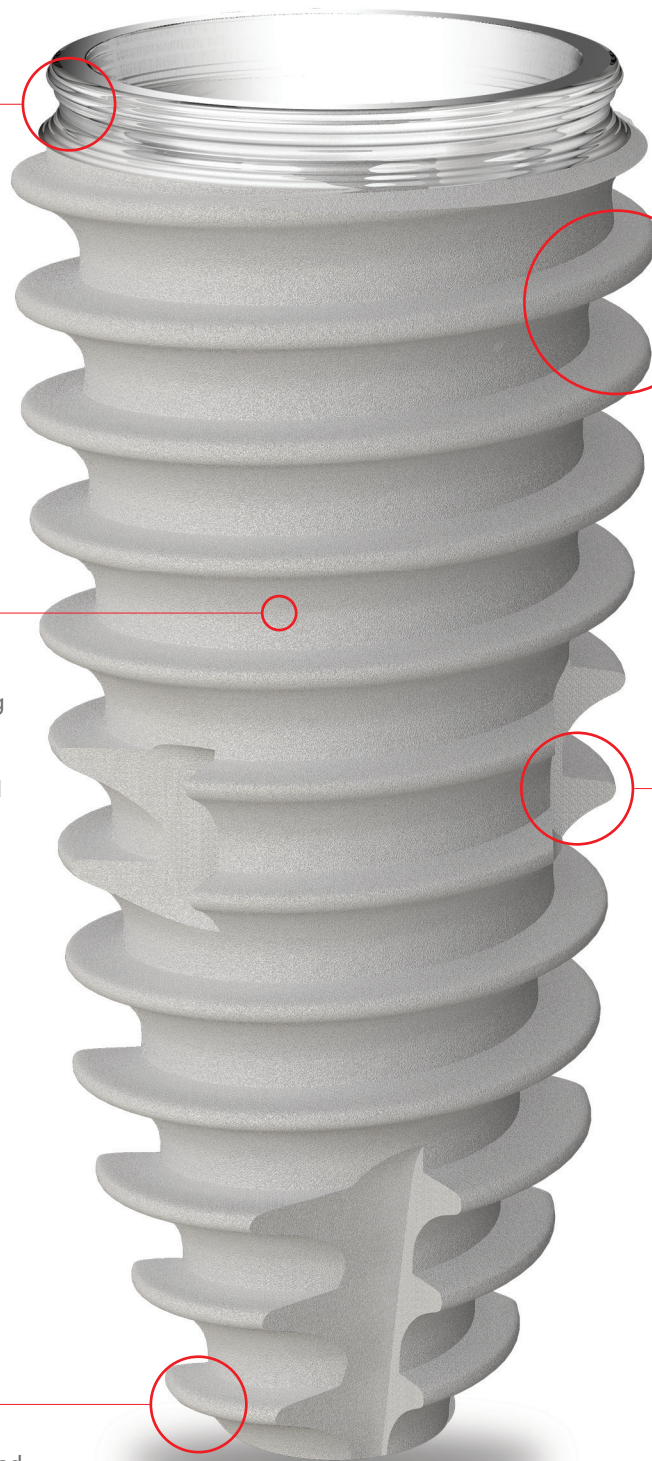
BioSeal(0.5mm)
Increase sealing of soft tissue
and minimize bone loss

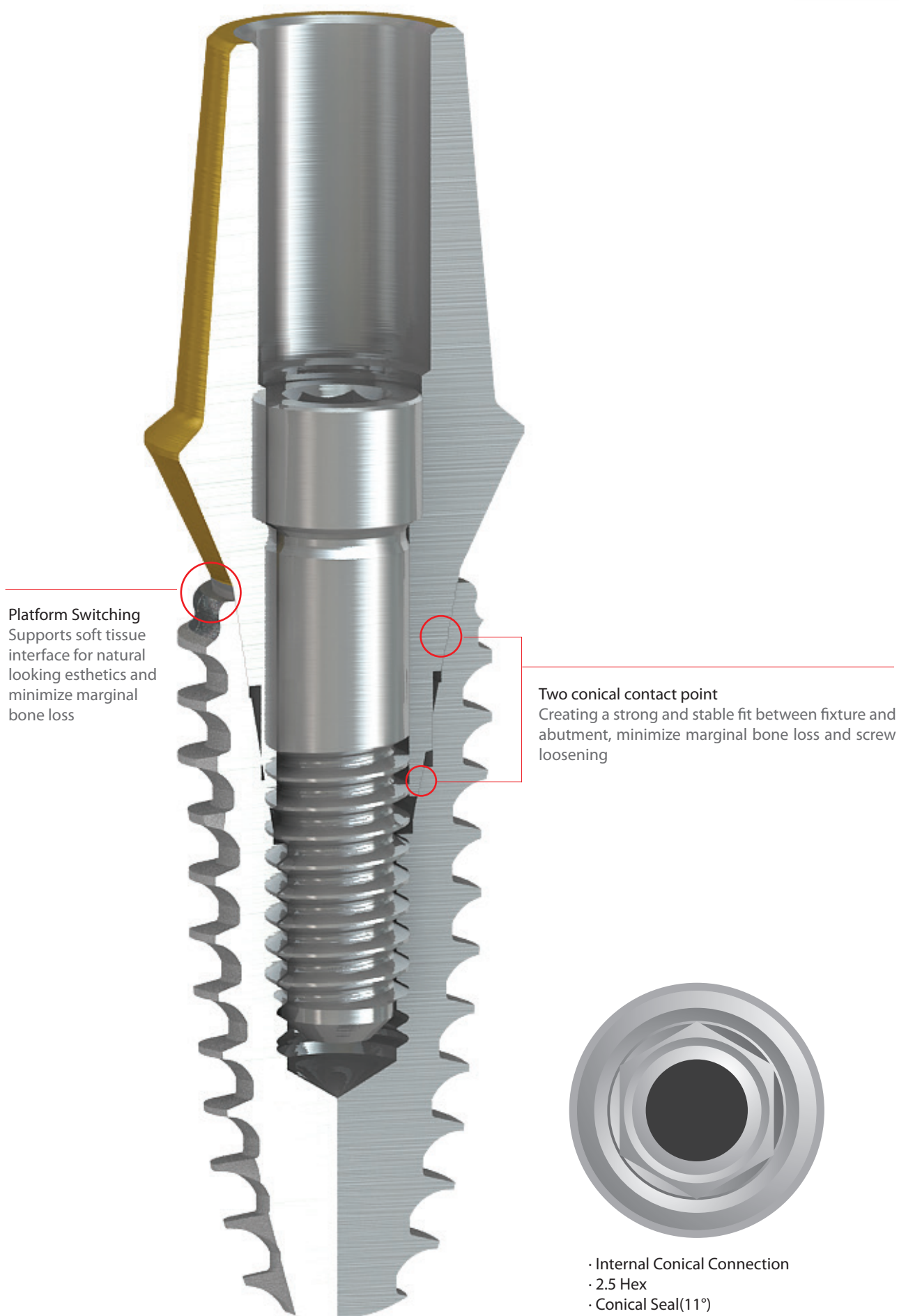
S.L.A. Surface
S.L.A. Surface is method that
make rough surface by blasting
on machined implant surface
with HA(Hydroxy Apatite)
particle smaller than $50\mu\text{m}$, and
dual acid-etching.

Apex
Powerful and well-defined thread
exist at the peak of the apex. Initial
fixation at the apex is excellent to
both immediate placement and
immediate loading

Coronal Macro Thread
(Thread pitch 0.8mm)
Excellent primary stability at
cortical bone

Magic Thread
Specially designed to endure
vertical force and lateral pres-
sure effectively by lower half
triangle thread

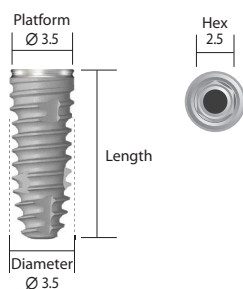




IS-II active Fixture(S.L.A. Surface)

The fixture bigger than Ø4.5 diameter is recommended to be placed in posterior area.

- Cover Screw included
Narrow / All 7.3mm Fixtures : ISN30S
Regular / Wide / S-Wide : ISC40S

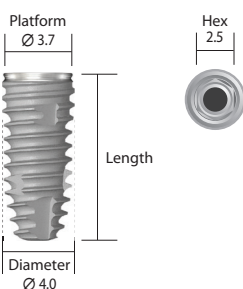


• Narrow / Diameter Ø 3.5



Length(mm)	8.5	10.0	11.5	13.0
Product name	BIS3508A	BIS3510A	BIS3511A	BIS3513A

※ Cover Screw Included

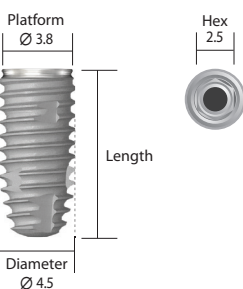


• Regular / Diameter Ø 4.0



Length(mm)	7.3	8.5	10.0	11.5	13.0
Product name	BIS4007A	BIS4008A	BIS4010A	BIS4011A	BIS4013A

※ Cover Screw Included

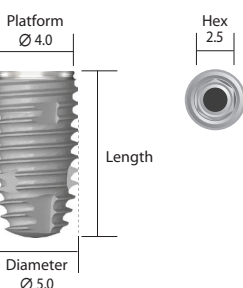


• Regular / Diameter Ø 4.5



Length(mm)	7.3	8.5	10.0	11.5	13.0
Product name	BIS4507A	BIS4508A	BIS4510A	BIS4511A	BIS4513A

※ Cover Screw Included



• Wide / Diameter Ø 5.0



Length(mm)	7.3	7.3	7.3	8.5	10.0	11.5	13.0
Product name	BIS5005A	BIS5006A	BIS5007A	BIS5008A	BIS5010A	BIS5011A	BIS5013A

※ Cover Screw Included

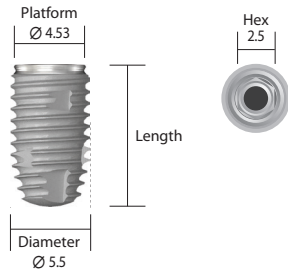
※ All measurements can be different with the actual size

* Scale 1 : 1.1

IS-II active Fixture(S.L.A. Surface)

The fixture bigger than $\varnothing 4.5$ diameter is recommended to be placed in posterior area.

- Cover Screw included
Narrow / All 7.3mm Fixtures : ISN30S
Regular / Wide / S-Wide : ISC40S

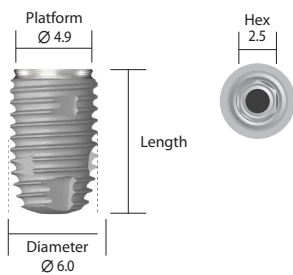


• S-Wide / Diameter $\varnothing 5.5$



Length(mm)	7.3	7.3	7.3	8.5	10.0	11.5	13.0
Product name	BIS5505A	BIS5506A	BIS5507A	BIS5508A	BIS5510A	BIS5511A	BIS5513A

※ Cover Screw Included

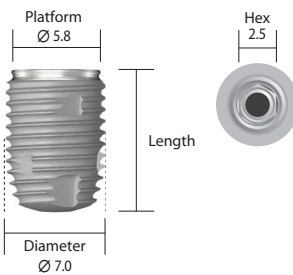


• S-Wide / Diameter $\varnothing 6.0$



Length(mm)	7.3	8.5	10.0	11.5	13.0
Product name	BIS6007A	BIS6008A	BIS6010A	BIS6011A	BIS6013A

※ Cover Screw Included



• S-Wide / Diameter $\varnothing 7.0$



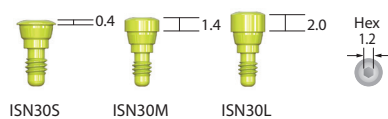
Length(mm)	7.3	8.5	10.0	11.5	13.0
Product name	BIS7007A	BIS7008A	BIS7010A	BIS7011A	BIS7013A

※ Cover Screw Included

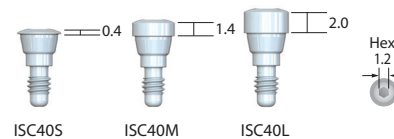
- ※ Requires S-Wide surgical kit for diameter $\varnothing 5.5 \sim \varnothing 7.0$ fixture
- ※ All measurements can be different with the actual size

Cover Screw

Narrow / All 7.3mm Fixtures



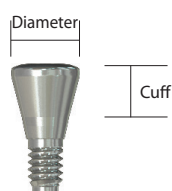
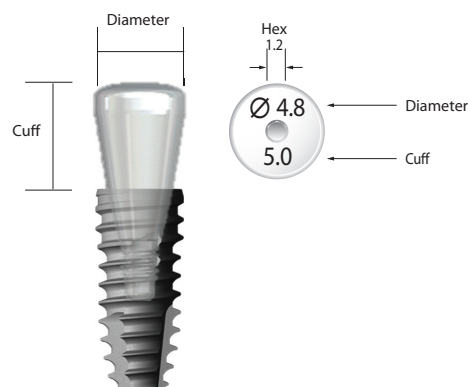
Regular / Wide / S-Wide



IS Healing Abutment

Temporary restorations for contouring of the soft tissue

• Tightening torque : 8~10 Ncm



• Diameter $\varnothing$ 3.0



Diameter	$\varnothing$ 3.0	
Cuff(mm)	3.0	5.0
Product name	ISH3003*	ISH3005*

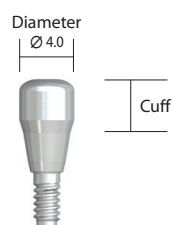
* These components are only for S-narrow fixture.

• Diameter $\varnothing$ 3.8



Diameter	$\varnothing$ 3.8	
Cuff(mm)	3.0	5.0
Product name	ISH3803*	ISH3805*

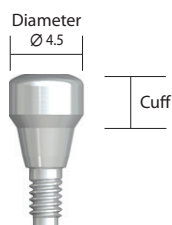
* These components are only for S-narrow fixture.



• Diameter $\varnothing$ 4.0



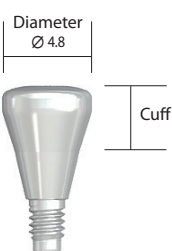
Cuff(mm)	2.0	3.0	4.0	5.0	6.0
Product name	ISUH4002	ISUH4003	ISUH4004	ISUH4005	ISUH4006



• Diameter $\varnothing$ 4.5



Cuff(mm)	2.0	3.0	4.0	5.0	6.0
Product name	ISUH4502	ISUH4503	ISUH4504	ISUH4505	ISUH4506



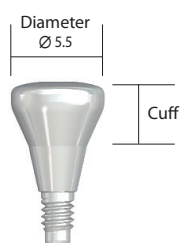
• Diameter $\varnothing$ 4.8



Cuff(mm)	2.0	3.0	4.0	5.0	6.0	7.0
Product name	ISH402	ISH403	ISH404	ISH405	ISH406	ISH407

* Scale 1 : 1.1

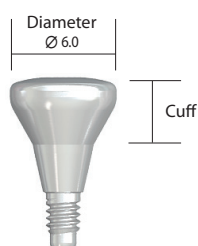
IS Healing Abutment



• Diameter Ø 5.5



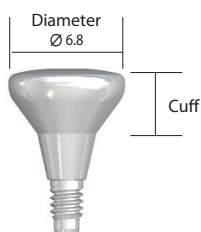
Cuff(mm)	2.0	3.0	4.0	5.0	6.0	7.0
Product name	ISH502	ISH503	ISH504	ISH505	ISH506	ISH507



• Diameter Ø 6.0



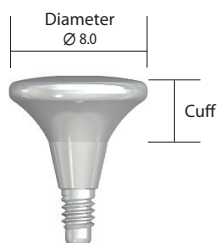
Cuff(mm)	2.0	3.0	4.0	5.0	6.0	7.0
Product name	ISH602	ISH603	ISH604	ISH605	ISH606	ISH607



• Diameter Ø 6.8



Cuff(mm)	2.0	3.0	4.0	5.0	6.0	7.0
Product name	ISH702	ISH703	ISH704	ISH705	ISH706	ISH707

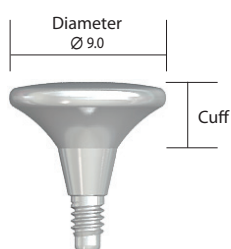


• Diameter Ø 8.0



Cuff(mm)	2.0	3.0	4.0	5.0	6.0	7.0
Product name	ISH802	ISH803	ISH804	ISH805	ISH806	ISH807

※ Ø 8.0, Ø 9.0 Healing Abutments are for Custom Abutment



• Diameter Ø 9.0



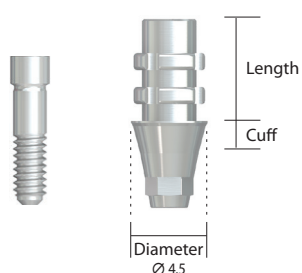
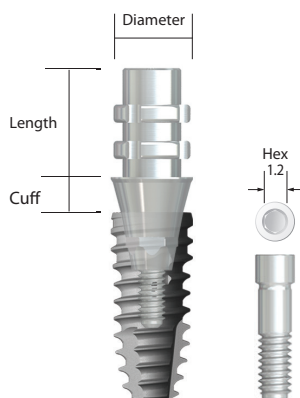
Cuff(mm)	2.0	3.0	4.0
Product name	ISH902	ISH903	ISH904

※ Ø 8.0, Ø 9.0 Healing Abutments are for Custom Abutment

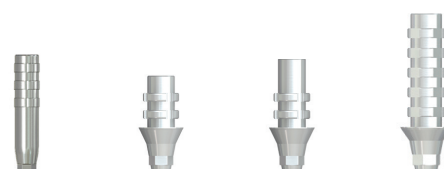
IS Temporary Abutment

Customizable titanium abutment for temporary crown and bridges

• Abutment Screw (ISCS20) included, Tightening torque : 30 Ncm



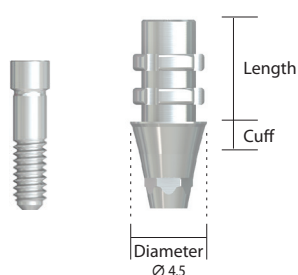
Hex Type



Diameter	Ø 3.2	Ø 4.5		
Cuff	1.0	2.0	2.0	1.5
Length(mm)	11.5	6.0	8.0	13.0
Product name	ISAHT300*	ISAHT460	ISAHT480	ISAHT4130

* This component is only for S-narrow fixture.

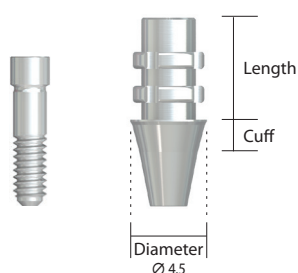
* ISCS16S : S-Narrow(Ø3.2)



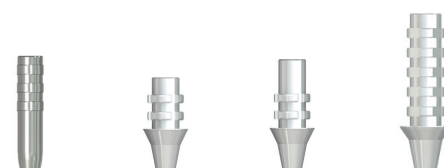
SCRP® Type



Diameter	Ø 4.5		
Cuff	2.0	2.0	-
Length(mm)	6.0	8.0	13.0
Product name	ISAST460	ISAST480	ISAST4130



Non-Hex Type



Diameter		Ø 3.2	Ø 4.5		
Cuff		1.0	2.0	2.0	1.5
Length(mm)		11.5	6.0	8.0	13.0
Product name	Ø 4.5	ISANT300*	ISANT460	ISANT480	ISANT4130

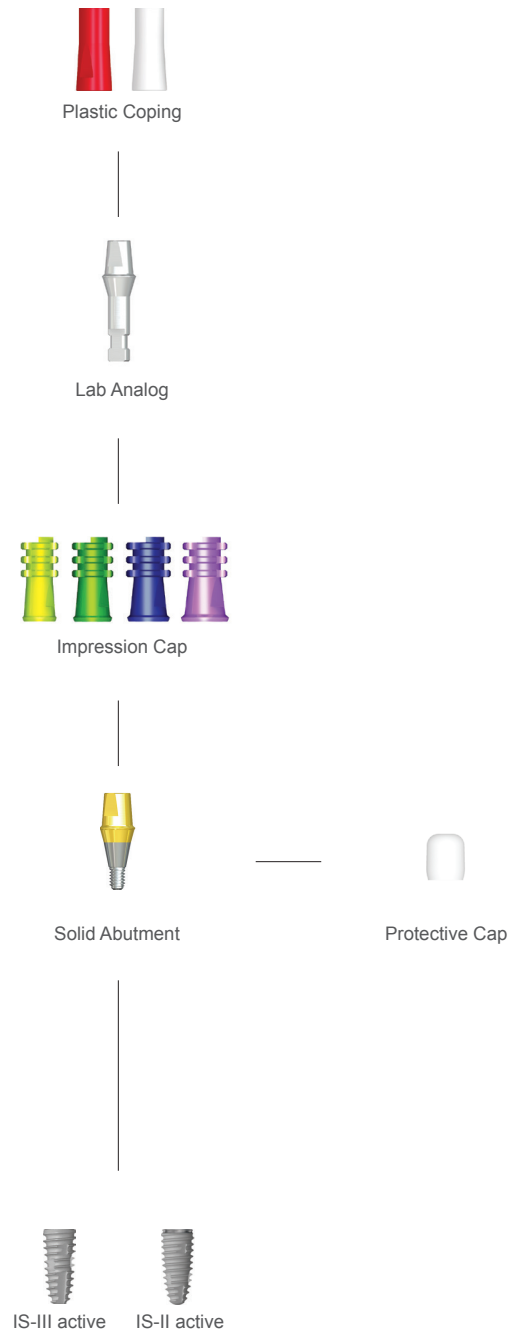
* This component is only for S-narrow fixture.

* ISCS16S : S-Narrow(Ø3.2)

* Scale 1 : 1.1

Prosthetic Flow Chart

- IS Solid Abutment

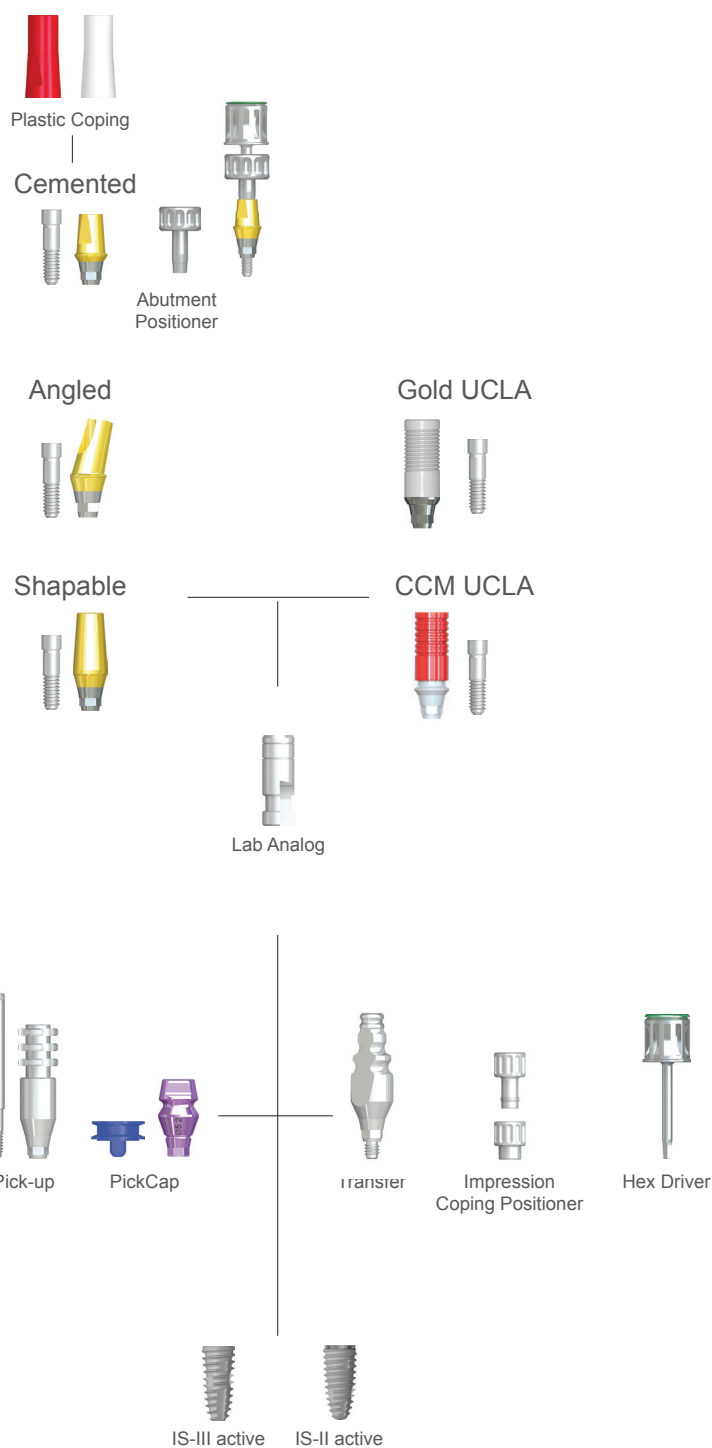


Note. When abutments are connected to Narrow Fixture(Ø3.5) or Short Fixture(7.3mm), the total height of abutment is 0.4mm higher than Regular-Wide cases. (IS-II active)

When abutments are connected to Narrow Fixture(Ø3.5), the total height of abutment is 0.4mm higher than Regular-Wide cases. (IS-III active)

Prosthetic Flow Chart

- IS Abutment

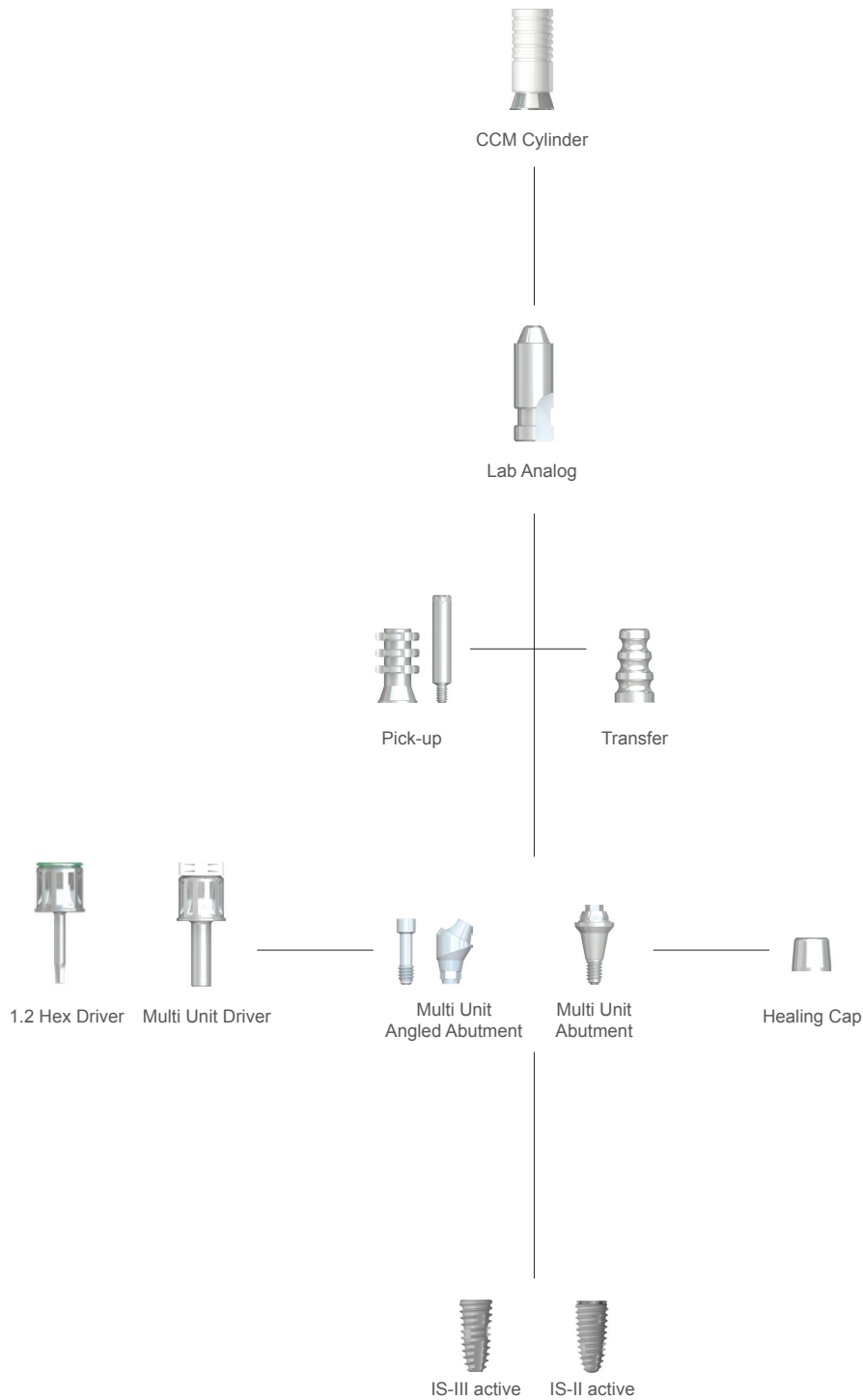


Note. When abutments are connected to Narrow Fixture($\varnothing 3.5$) or Short Fixture(7.3mm), the total height of abutment is 0.4mm higher than Regular-Wide cases. (IS-II active)
 When abutments are connected to Narrow Fixture($\varnothing 3.5$), the total height of abutment is 0.4mm higher than Regular-Wide cases. (IS-III active)

* Scale 1 : 1.1

Prosthetic Flow Chart

- IS Multi Unit Abutment

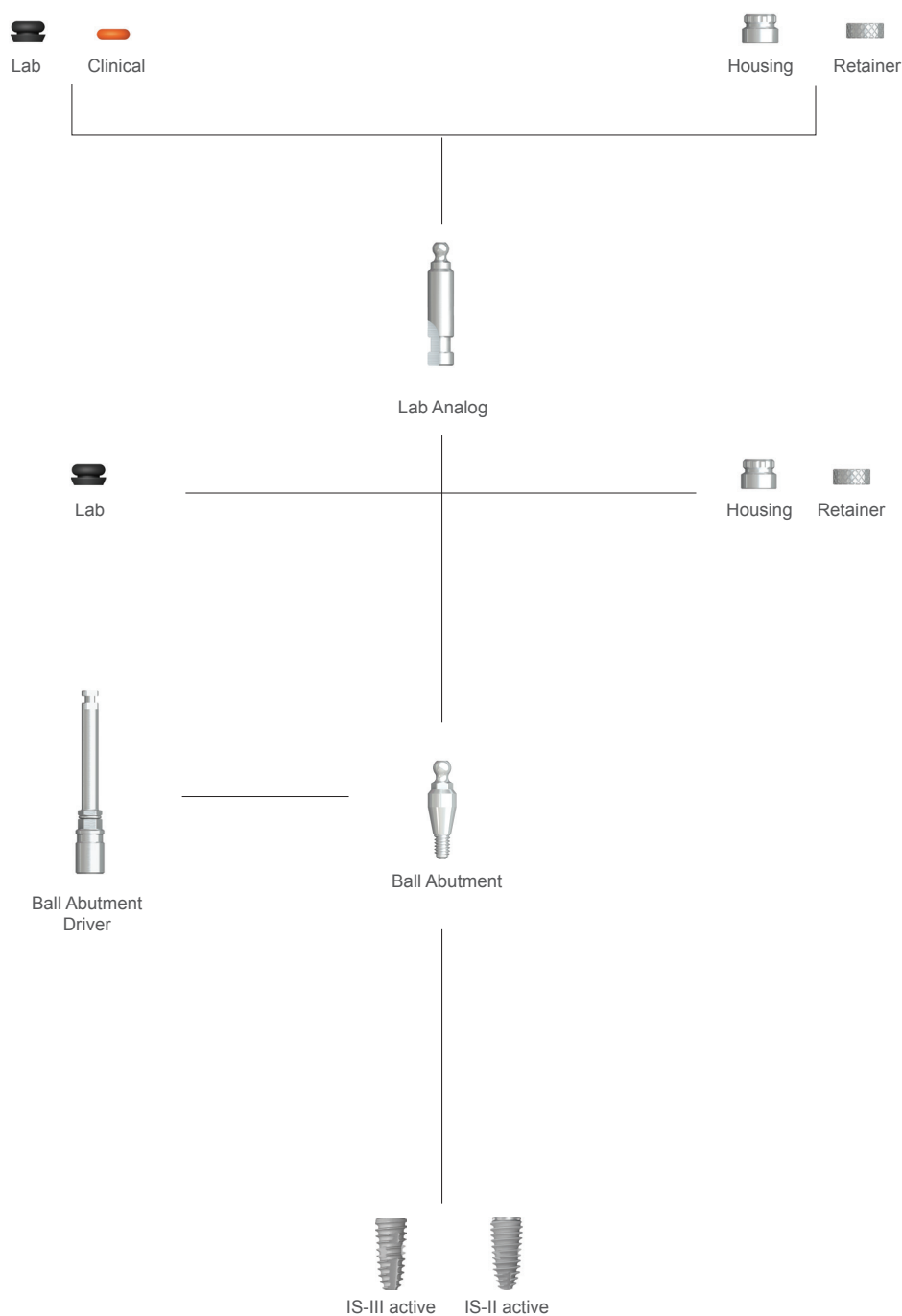


Note. When abutments are connected to Narrow Fixture($\varnothing 3.5$) or Short Fixture(7.3mm), the total height of abutment is 0.4mm higher than Regular-Wide cases. (IS-II active)

When abutments are connected to Narrow Fixture($\varnothing 3.5$), the total height of abutment is 0.4mm higher than Regular-Wide cases. (IS-III active)

Prosthetic Flow Chart

- IS Ball Abutment



Note. When abutments are connected to Narrow Fixture(Ø3.5) or Short Fixture(7.3mm), the total height of abutment is 0.4mm higher than Regular-Wide cases. (IS-II active)

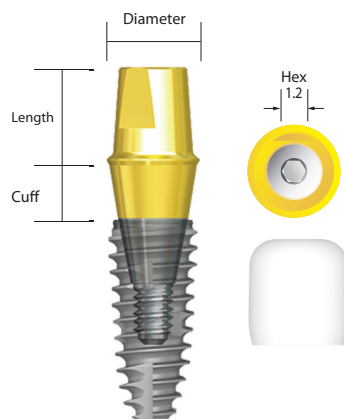
When abutments are connected to Narrow Fixture(Ø3.5), the total height of abutment is 0.4mm higher than Regular-Wide cases. (IS-III active)

* Scale 1 : 1.1

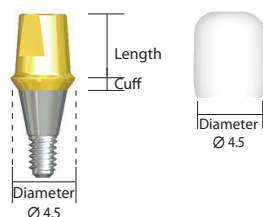
IS Solid Abutment

One piece abutment for cemented restorations

• Abutment Tightening Torque : 30 Ncm, Protective Cap Included

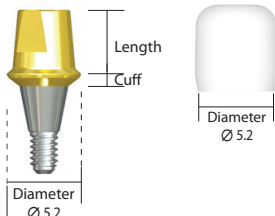


• Diameter Ø 4.5



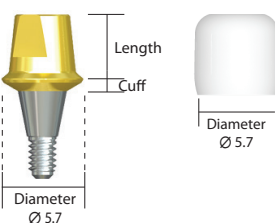
Cuff(mm)		1.0	2.0	3.0	4.0	5.0
Length	4.0mm	ISAE4140	ISAE4240	ISAE4340	ISAE4440	ISAE4540
	5.5mm	ISAE415	ISAE425	ISAE435	ISAE445	ISAE455
	7.0mm	ISAE417	ISAE427	ISAE437	ISAE447	ISAE457

• Diameter Ø 5.2



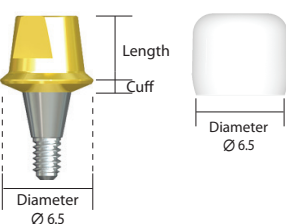
Cuff(mm)		1.0	2.0	3.0	4.0	5.0
Length	4.0mm	ISAE5140	ISAE5240	ISAE5340	ISAE5440	ISAE5540
	5.5mm	ISAE515	ISAE525	ISAE535	ISAE545	ISAE555
	7.0mm	ISAE517	ISAE527	ISAE537	ISAE547	ISAE557

• Diameter Ø 5.7



Cuff(mm)		1.0	2.0	3.0	4.0	5.0
Length	4.0mm	ISAE6140	ISAE6240	ISAE6340	ISAE6440	ISAE6540
	5.5mm	ISAE615	ISAE625	ISAE635	ISAE645	ISAE655
	7.0mm	ISAE617	ISAE627	ISAE637	ISAE647	ISAE657

• Diameter Ø 6.5

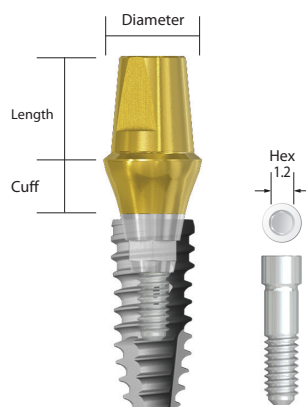


Cuff(mm)		1.0	2.0	3.0	4.0	5.0
Length	4.0mm	ISAE7140	ISAE7240	ISAE7340	ISAE7440	ISAE7540
	5.5mm	ISAE715	ISAE725	ISAE735	ISAE745	ISAE755

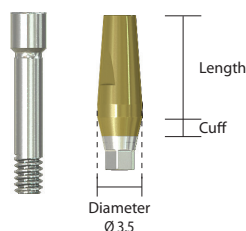
IS Cemented Abutment (Hex Type)

Cementable or Screw-retained abutment for single tooth and bridges

- Customizable by grinding (need to remain at least 3mm of abutment length above fixture platform)
- Abutment Screw (ISCS20) included, Tightening Torque : 30 Ncm



• Diameter $\varnothing 3.5$

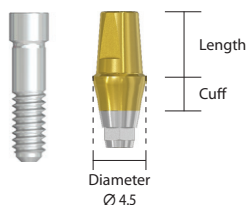


Cuff	3.0	4.0	5.0	7.0
Length(mm)	7.0 mm			
Product name	ISAH3537*	ISAH3547*	ISAH3557*	ISAH3577*

* These components are only for S-narrow fixture.

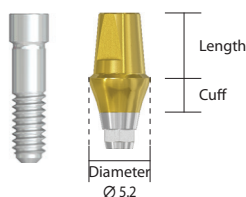
* ISCS16S : S-Narrow (Ø3.2)

• Diameter $\varnothing 4.5$



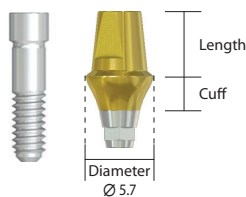
Cuff(mm)		1.0	2.0	3.0	4.0	5.0
Length	4.0mm	ISAH4140	ISAH4240	ISAH4340	ISAH4440	ISAH4540
	5.5mm	ISAH415	ISAH425	ISAH435	ISAH445	ISAH455
	7.0mm	ISAH417	ISAH427	ISAH437	ISAH447	ISAH457

• Diameter $\varnothing 5.2$



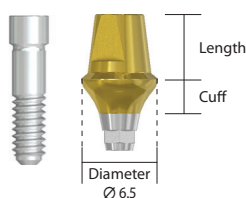
Cuff(mm)		1.0	2.0	3.0	4.0	5.0
Length	4.0mm	ISAH5140	ISAH5240	ISAH5340	ISAH5440	ISAH5540
	5.5mm	ISAH515	ISAH525	ISAH535	ISAH545	ISAH555
	7.0mm	ISAH517	ISAH527	ISAH537	ISAH547	ISAH557

• Diameter $\varnothing 5.7$



Cuff(mm)		1.0	2.0	3.0	4.0	5.0
Length	4.0mm	ISAH6140	ISAH6240	ISAH6340	ISAH6440	ISAH6540
	5.5mm	ISAH615	ISAH625	ISAH635	ISAH645	ISAH655
	7.0mm	ISAH617	ISAH627	ISAH637	ISAH647	ISAH657

• Diameter $\varnothing 6.5$



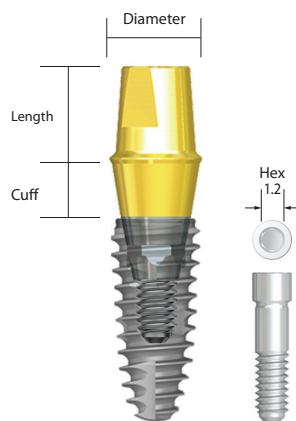
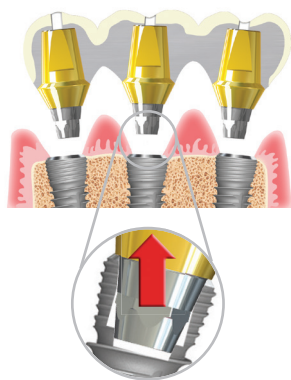
Cuff(mm)		1.0	2.0	3.0	4.0	5.0
Length	4.0mm	ISAH7140	ISAH7240	ISAH7340	ISAH7440	ISAH7540
	5.5mm	ISAH715	ISAH725	ISAH735	ISAH745	ISAH755

* Scale 1 : 1.1

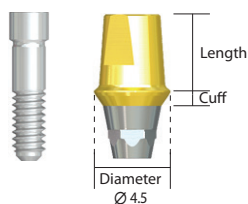
IS Cemented Abutment (SCRP® Type)

Abutment for screw-cement retained prosthesis

- Short hex design, Retrievable within 20° between implants
- Customizable by grinding (need to remain at least 3mm of abutment length above fixture platform)
- Abutment Screw (ISCS20) included, Tightening Torque : 30 Ncm

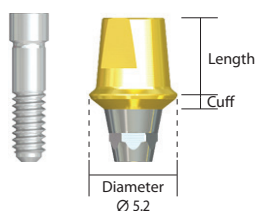


• Diameter Ø 4.5



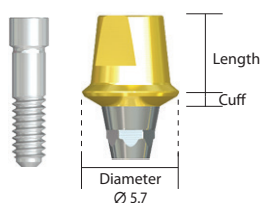
Cuff(mm)		1.0	2.0	3.0	4.0	5.0
Length	4.0mm	ISAS4140	ISAS4240	ISAS4340	ISAS4440	ISAS4540
	5.5mm	ISAS415	ISAS425	ISAS435	ISAS445	ISAS455
	7.0mm	ISAS417	ISAS427	ISAS437	ISAS447	ISAS457

• Diameter Ø 5.2



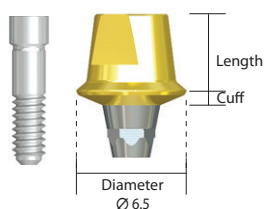
Cuff(mm)		1.0	2.0	3.0	4.0	5.0
Length	4.0mm	ISAS5140	ISAS5240	ISAS5340	ISAS5440	ISAS5540
	5.5mm	ISAS515	ISAS525	ISAS535	ISAS545	ISAS555
	7.0mm	ISAS517	ISAS527	ISAS537	ISAS547	ISAS557

• Diameter Ø 5.7



Cuff(mm)		1.0	2.0	3.0	4.0	5.0
Length	4.0mm	ISAS6140	ISAS6240	ISAS6340	ISAS6440	ISAS6540
	5.5mm	ISAS615	ISAS625	ISAS635	ISAS645	ISAS655
	7.0mm	ISAS617	ISAS627	ISAS637	ISAS647	ISAS657

• Diameter Ø 6.5

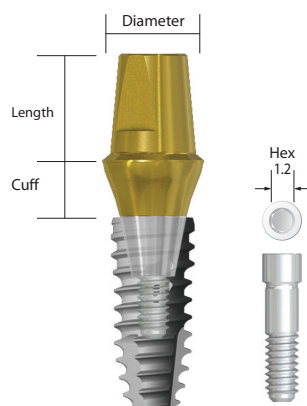


Cuff(mm)		1.0	2.0	3.0	4.0	5.0
Length	4.0mm	ISAS7140	ISAS7240	ISAS7340	ISAS7440	ISAS7540
	5.5mm	ISAS715	ISAS725	ISAS735	ISAS745	ISAS755
	7.0mm	ISAS717	ISAS727	ISAS737	ISAS747	ISAS757

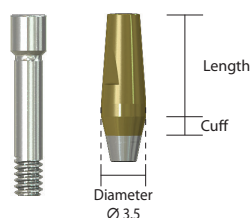
IS Cemented Abutment (Non-Hex Type)

Cementable or Screw-retained abutment for multiple or bridges

- Customizable by grinding (need to remain at least 3mm of abutment length above fixture platform)
- Abutment Screw (ISCS20) included, Tightening Torque : 30 Ncm



• Diameter Ø 3.5

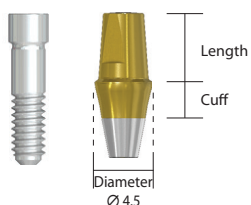


Cuff	3.0	4.0	5.0	7.0
Length(mm)	7.0 mm			
Product name	ISAN3537*	ISAN3547*	ISAN3557*	ISAN3577*

* These components are only for S-narrow fixture.

* ISCS16S : S-Narrow(Ø3.2)

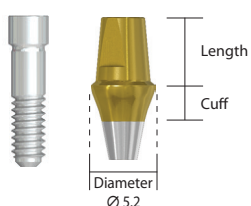
• Diameter Ø 4.5



ISCS16S : S-Narrow(W3.2)

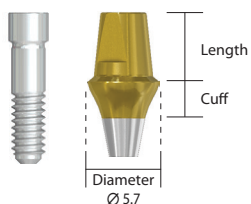
						
Cuff(mm)	1.0	2.0	3.0	4.0	5.0	
Length	4.0mm	ISAN4140	ISAN4240	ISAN4340	ISAN4440	ISAN4540
	5.5mm	ISAN415	ISAN425	ISAN435	ISAN445	ISAN455
	7.0mm	ISAN417	ISAN427	ISAN437	ISAN447	ISAN457

• Diameter Ø 5.2



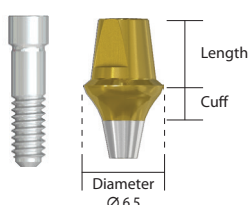
						
Cuff(mm)		1.0	2.0	3.0	4.0	5.0
Length	4.0mm	ISAN5140	ISAN5240	ISAN5340	ISAN5440	ISAN5540
	5.5mm	ISAN515	ISAN525	ISAN535	ISAN545	ISAN555
	7.0mm	ISAN517	ISAN527	ISAN537	ISAN547	ISAN557

• Diameter Ø 5.7



						
Cuff(mm)		1.0	2.0	3.0	4.0	5.0
Length	4.0mm	ISAN6140	ISAN6240	ISAN6340	ISAN6440	ISAN6540
	5.5mm	ISAN615	ISAN625	ISAN635	ISAN645	ISAN655
	7.0mm	ISAN617	ISAN627	ISAN637	ISAN647	ISAN657

• Diameter Ø 6.5



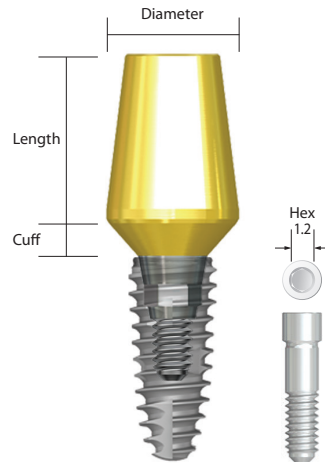
						
Cuff(mm)		1.0	2.0	3.0	4.0	5.0
Length	4.0mm	ISAN7140	ISAN7240	ISAN7340	ISAN7440	ISAN7540
	5.5mm	ISAN715	ISAN725	ISAN735	ISAN745	ISAN755

* Scale 1 : 1.1

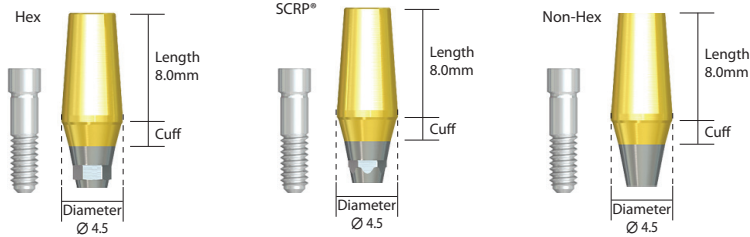
IS Shapable Abutment

Customizable by grinding (need to remain at least 3mm of abutment length above fixture platform)

• Abutment Screw (ISCS20) included, Tightening Torque : 30 Ncm

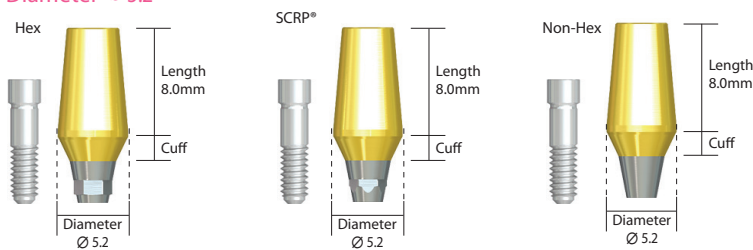


• Diameter $\varnothing 4.5$



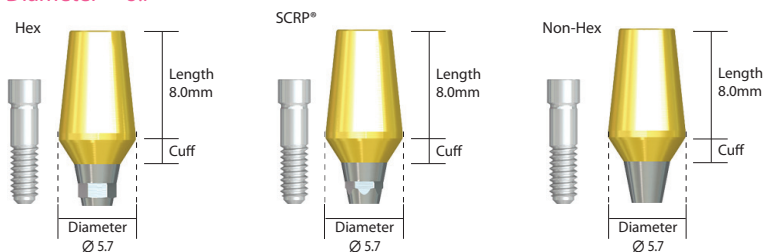
Cuff(mm)	2.0	4.0
Hex	ISSH428	ISSH448
SCRP*	ISSS428	ISSS448
Non-Hex	ISSN428	ISSN448

• Diameter $\varnothing 5.2$



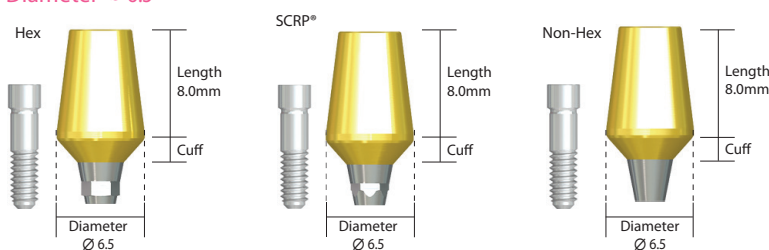
Cuff(mm)	2.0	4.0
Hex	ISSH528	ISSH548
SCRP*	ISSS528	ISSS548
Non-Hex	ISSN528	ISSN548

• Diameter $\varnothing 5.7$



Cuff(mm)	2.0	4.0
Hex	ISSH628	ISSH648
SCRP*	ISSS628	ISSS648
Non-Hex	ISSN628	ISSN648

• Diameter $\varnothing 6.5$

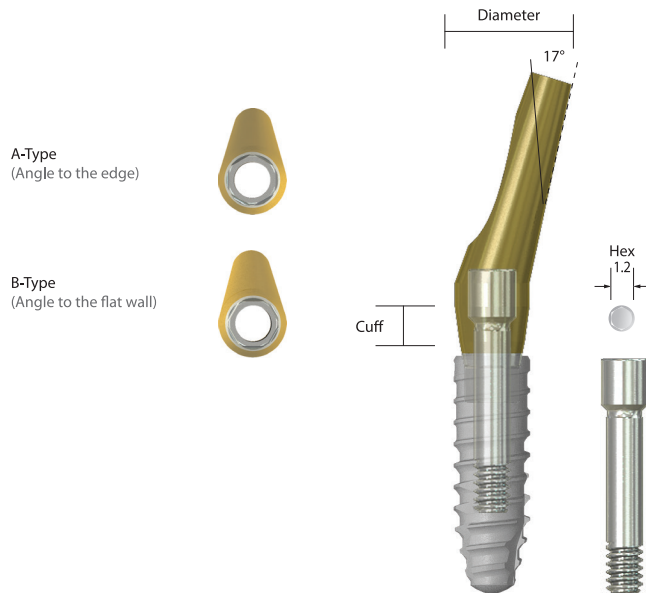


Cuff(mm)	2.0	4.0
Hex	ISSH728	ISSH748
SCRP*	ISSS728	ISSS748
Non-Hex	ISSN728	ISSN748

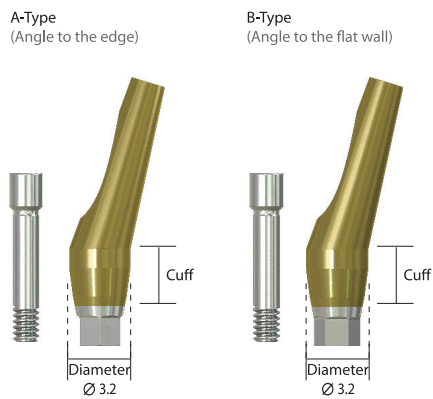
IS Angled Abutment

Customizable by grinding. Can be positioned in 12 directions by selecting A or B type

- Abutment Screw(ISC516S) included, Tightening Torque : 30 Ncm



- Diameter $\varnothing 3.2$



Type	A	B
Cuff(mm)	5.0	
Product name	ISAHA1739	ISAHB1739

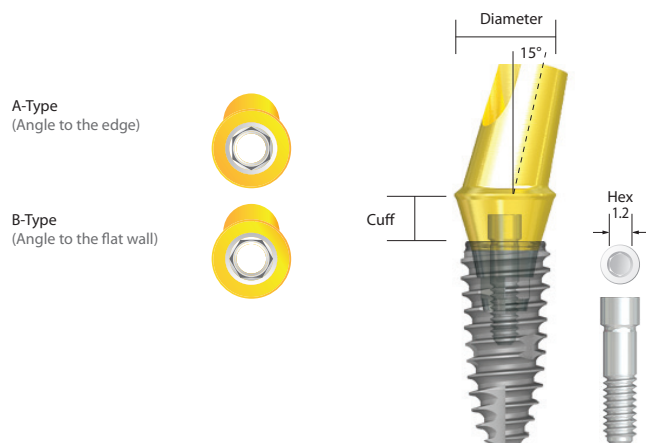
* These components are only for S-narrow fixture.

* Scale 1 : 1.1

IS Angled Abutment

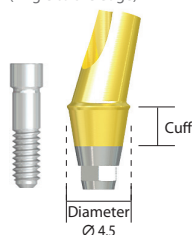
Customizable by grinding. Can be positioned in 12 directions by selecting A or B type

• Abutment Screw (ISCS20) included, Tightening Torque : 30 Ncm

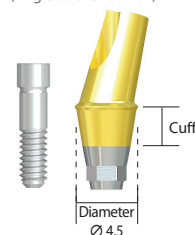


• Diameter $\varnothing 4.5$

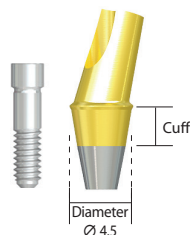
A-Type
(Angle to the edge)



B-Type
(Angle to the flat wall)



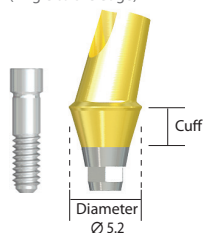
Non-Hex



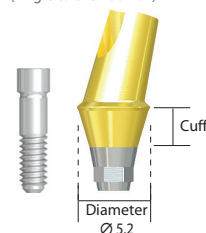
Cuff(mm)	2.0	3.0	4.0
A Type	ISAHA1427	ISAHA1437	ISAHA1447
B Type	ISAHB1427	ISAHB1437	ISAHB1447
Non-Hex	ISANA1427	ISANA1437	ISANA1447

• Diameter $\varnothing 5.2$

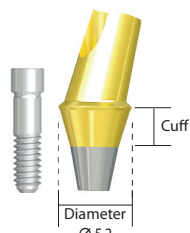
A-Type
(Angle to the edge)



B-Type
(Angle to the flat wall)



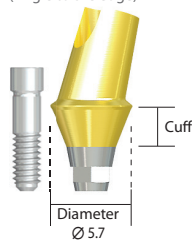
Non-Hex



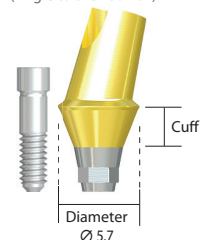
Cuff(mm)	2.0	3.0	4.0
A Type	ISAHA1527	ISAHA1537	ISAHA1547
B Type	ISAHB1527	ISAHB1537	ISAHB1547
Non-Hex	ISANA1527	ISANA1537	ISANA1547

• Diameter $\varnothing 5.7$

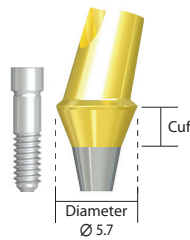
A-Type
(Angle to the edge)



B-Type
(Angle to the flat wall)



Non-Hex

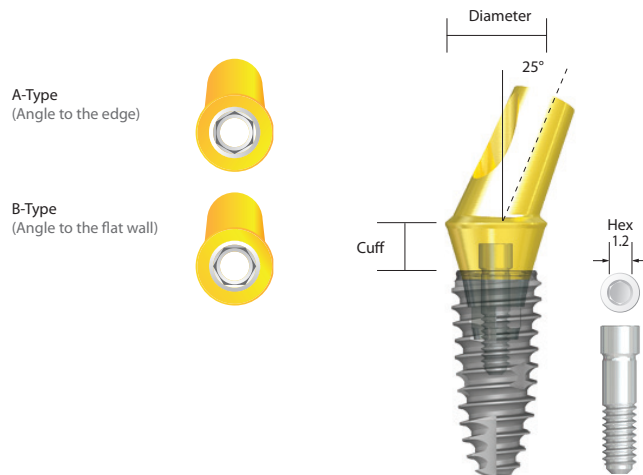


Cuff(mm)	2.0	3.0	4.0
A Type	ISAHA1627	ISAHA1637	ISAHA1647
B Type	ISAHB1627	ISAHB1637	ISAHB1647
Non-Hex	ISANA1627	ISANA1637	ISANA1647

IS Angled Abutment

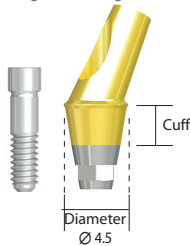
Customizable by grinding. Can be positioned in 12 directions by selecting A or B type

• Abutment Screw (ISCS20) included, Tightening Torque : 30 Ncm

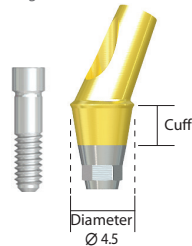


• Diameter $\varnothing 4.5$

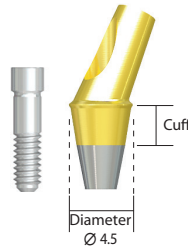
A-Type
(Angle to the edge)



B-Type
(Angle to the flat wall)



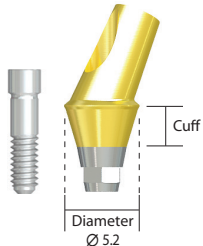
Non-Hex



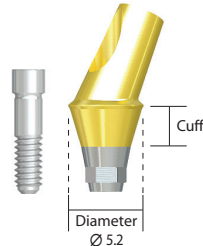
			
Cuff(mm)	2.0	3.0	4.0
A Type	ISAHA2427	ISAHA2437	ISAHA2447
B Type	ISAHB2427	ISAHB2437	ISAHB2447
Non-Hex	ISANA2427	ISANA2437	ISANA2447

• Diameter $\varnothing 5.2$

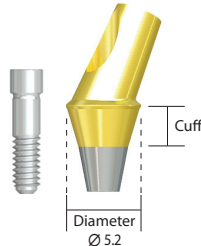
A-Type
(Angle to the edge)



B-Type
(Angle to the flat wall)



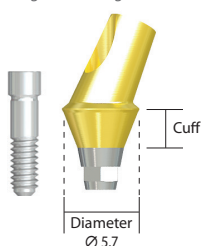
Non-Hex



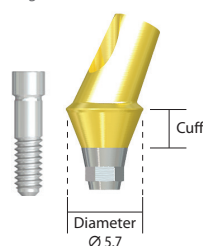
			
Cuff(mm)	2.0	3.0	4.0
A Type	ISAHA2527	ISAHA2537	ISAHA2547
B Type	ISAHB2527	ISAHB2537	ISAHB2547
Non-Hex	ISANA2527	ISANA2537	ISANA2547

• Diameter $\varnothing 5.7$

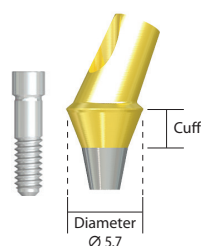
A-Type
(Angle to the edge)



B-Type
(Angle to the flat wall)



Non-Hex



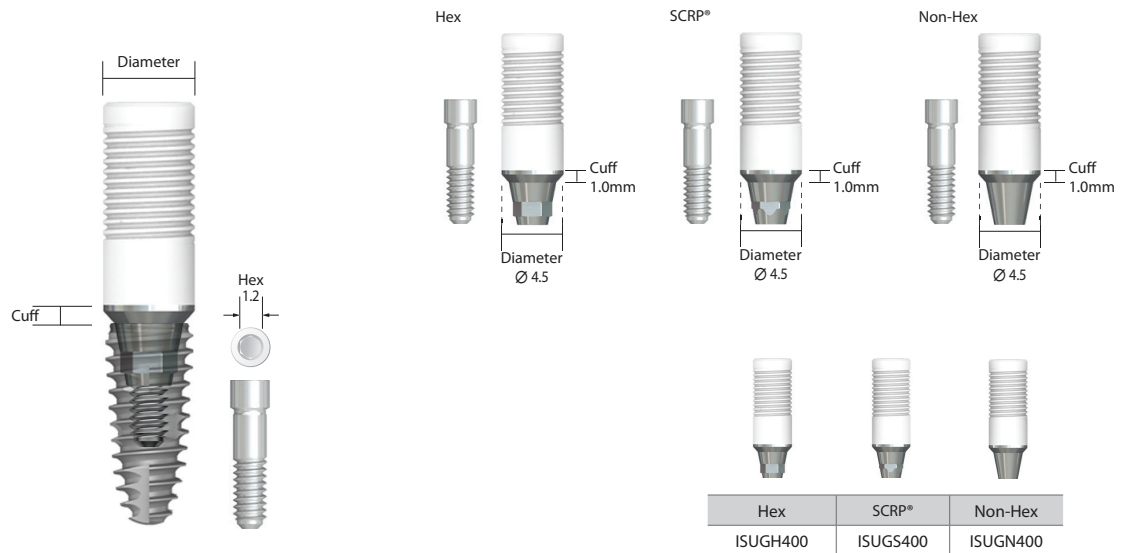
			
Cuff(mm)	2.0	3.0	4.0
A Type	ISAHA2627	ISAHA2637	ISAHA2647
B Type	ISAHB2627	ISAHB2637	ISAHB2647
Non-Hex	ISANA2627	ISANA2637	ISANA2647

* Scale 1 : 1.1

IS Gold UCLA Abutment

Customizable by casting. Cementable or Screw-retained abutment for single tooth and bridges.

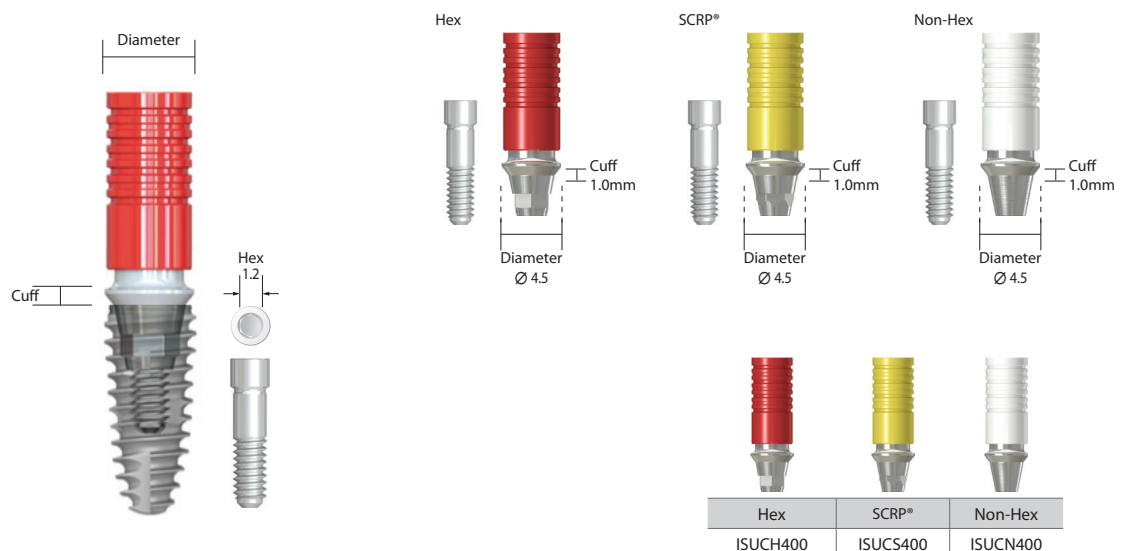
• Abutment Screw (ISCS20) included, Tightening Torque : 30 Ncm



IS CCM UCLA Abutment

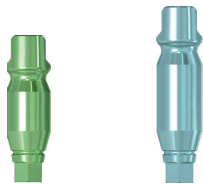
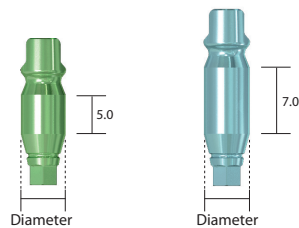
Customizable by casting. Cementable or Screw-retained abutment for single tooth and bridges.

• Abutment Screw (ISCS20) included, Tightening Torque : 30 Ncm



S-narrow PickCap Impression Coping

• S-narrow PickCap Impression Coping



Diameter	Ø3.5	
Cuff(mm)	5.0	7.0
Product name	ISSNPCIB3505C*	ISSNPCIB3507C*

* These components are only for S-narrow fixture.
※ PCISC01, ISPCIS16 included

• PickCap Impression Cap (Small)



Product name	PCISC01
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• S-narrow PickCap Impression Coping Screw

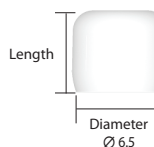
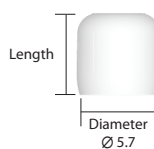
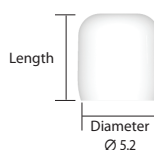
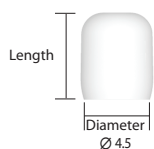


Product name	ISPCIS16
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* Scale 1 : 1.1

Components for Abutment Level

Protective Cap



• Diameter Ø 4.5

Length(mm)	4.5	5.5	7.0
Product name	ISPTC445	ISPTC455	ISPTC470

• Diameter Ø 5.2

Length(mm)	4.5	5.5	7.0
Product name	ISPTC545	ISPTC555	ISPTC570

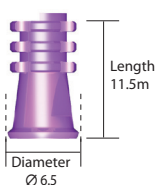
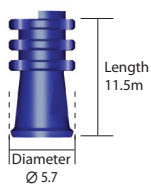
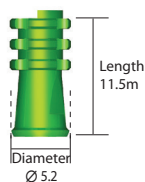
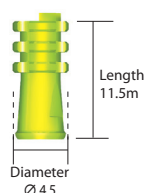
• Diameter Ø 5.7

Length(mm)	4.5	5.5	7.0
Product name	ISPTC645	ISPTC655	ISPTC670

• Diameter Ø 6.5

Length(mm)	4.5	5.5	7.0
Product name	ISPTC745	ISPTC755	ISPTC770

Impression Cap



• Diameter Ø 4.5

Product name	ISPIC411

• Diameter Ø 5.2

Product name	ISPIC511

• Diameter Ø 5.7

Product name	ISPIC611

• Diameter Ø 6.5

Product name	ISPIC711

KERATOR

- Simple & safe abutment installation with plastic carrier
- Specialized nylon cap supports attachment and detachment of over 50,000 times.
- Compensation of angle without loading with cases of poor path

• IS fixture



Cuff(mm)		1.0	2.0	3.0	4.0	5.0	6.0
Diameter (mm)	3.5	SQ351	SQ352	SQ353	SQ354	SQ355	SQ356
	4.0	AS401	AS402	AS403	AS404	AS405	AS406

• IS fixture 15°Angled



Cuff(mm)		1.5	3.0
Diameter (mm)	3.5	SQ35AN1.5	SQ35AN3.0
	4.0	AS4AN1.5	AS4AN3.0

• KERATOR Tool



Product name	KMT002
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• Coping



Product name	Kerator Coping
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• Torque Tip



Product name	KMD719
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• Analog



Product name	Kerator Analog
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• Cap



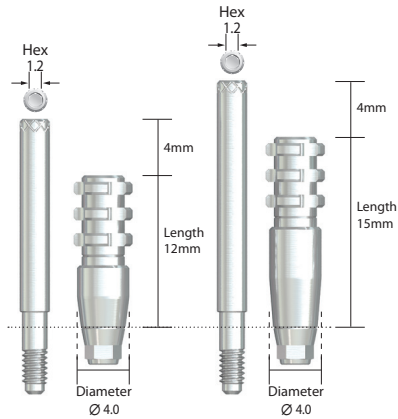
Type	Male processing SET	Metal Housing	Male Cap (For Lab)	Male Cap (1.2ibs)	Male Cap (2.4ibs)	Male Cap (4ibs)	Male Cap (Zero Retention)	Male Cap (Extra Light Angled)	Male Cap (Light Angled)	Male Cap (Angled)	White Spacer
Cap	CDPHSET	CDPHMH	CDPHBLACK	CDPHBLUE	CDPHPINK	CDPHWHITE	CDPHYELLOW	CDPHRED	CDPHORANGE	CDPHGREEN	CDPHWHITESPACER

* Scale 1 : 1.1

Components for Fixture Level

Pick-up Impression Coping

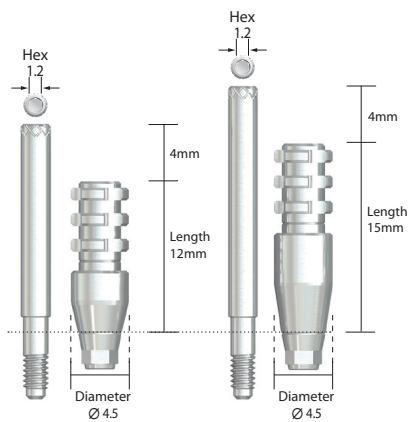
• Diameter $\varnothing 4.0$



Type	Hex	SCR ^P *	Non-Hex
Short	ISIPH400	ISIPSL400	ISIPNL400
Long	ISIPH400	ISIPSL400	ISIPNL400

* Impression coping Screw included
(Medium - ISIPSL20)

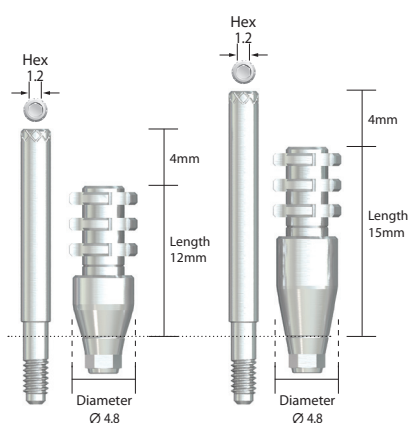
• Diameter $\varnothing 4.5$



Type	Hex	SCR ^P *	Non-Hex
Short	ISIPH450	ISIPSL450	ISIPNL450
Long	ISIPH450	ISIPSL450	ISIPNL450

* Impression coping Screw included
(Medium - ISIPSL20)

• Diameter $\varnothing 4.8$



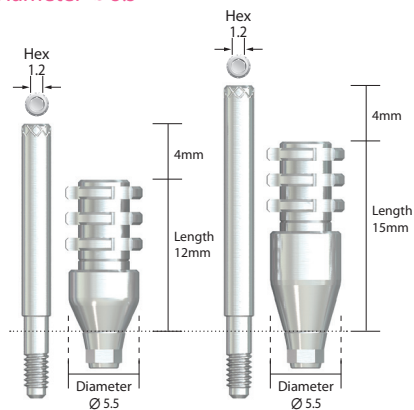
Type	Hex	SCR ^P *	Non-Hex
Short	ISIPH411	ISIPSL411	ISIPNL411
Long	ISIPH411	ISIPSL411	ISIPNL411

* Impression coping Screw included
(Medium - ISIPSL20, Long - ISIPSL20)

Components for Fixture Level

Pick-up Impression Coping

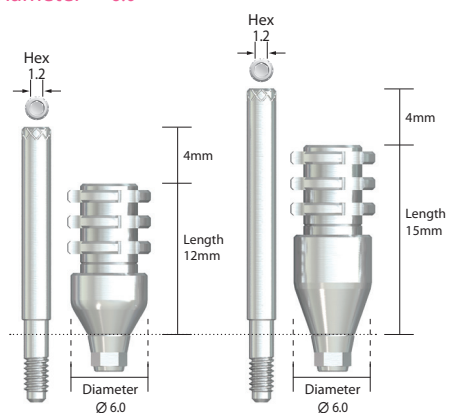
• Diameter $\varnothing 5.5$



Type	Hex	SCR ^P *	Non-Hex
Short	ISIPH511	ISIPS511	ISIPN511
Long	ISIPHL511	ISIPSL511	ISIPNL511

* Impression coping Screw included
(Medium – ISIPS20, Long – ISISL20)

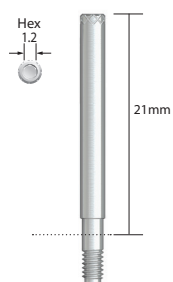
• Diameter $\varnothing 6.0$



Type	Hex	SCR ^P *	Non-Hex
Medium	ISIPH611	ISIPS611	ISIPN611
Long	ISIPHL611	ISIPSL611	ISIPNL611

* Impression coping Screw included
(Medium – ISIPS20, Long – ISISL20)

• Impression Coping Screw



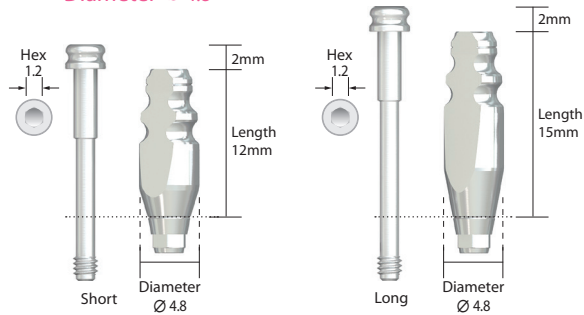
X-Long	ISIPS20L
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* Scale 1 : 1.1

Components for Fixture Level

Transfer Impression Coping

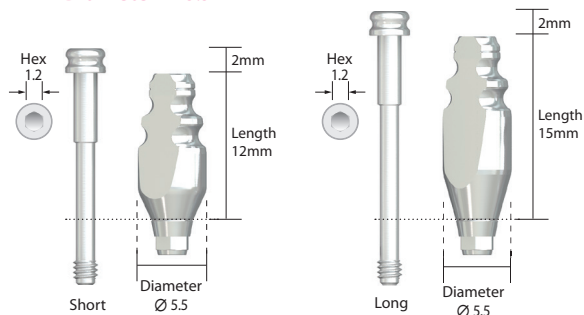
• Diameter $\varnothing 4.8$



Type	Hex	Non-Hex
Short	ISITH411	ISITN411
Long	ISITHL411	ISITNL411

* Impression coping Screw included
(Short - ISTIS20, Long - ISTISL20)

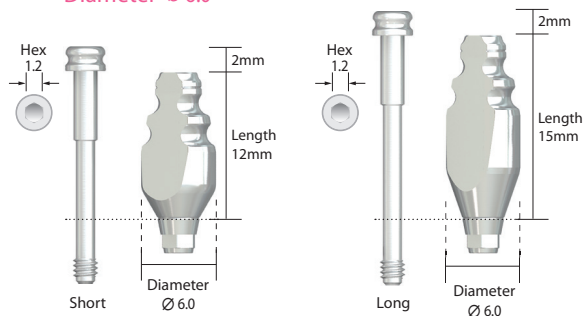
• Diameter $\varnothing 5.5$



Type	Hex	Non-Hex
Short	ISITH511	ISITN511
Long	ISITHL511	ISITNL511

* Impression coping Screw included
(Short - ISTIS20, Long - ISTISL20)

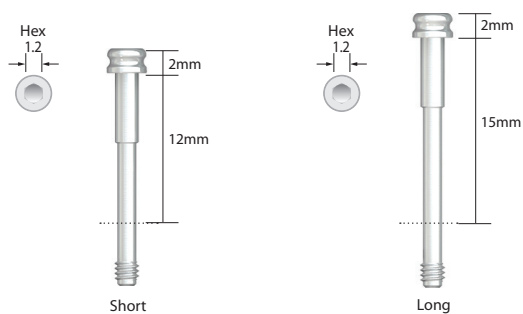
• Diameter $\varnothing 6.0$



Type	Hex	Non-Hex
Short	ISITH611	ISITN611
Long	ISITHL611	ISITNL611

* Impression coping Screw included
(Short - ISTIS20, Long - ISTISL20)

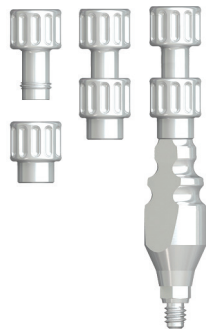
• Impression Coping Hex Screw



Short	ISTIS20H
Long	ISTISL20H

Components for Fixture Level

Transfer Impression Coping Positioner

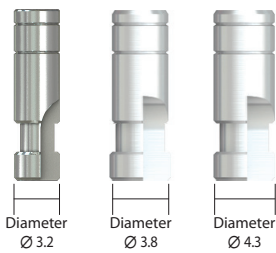


* Connected to transfer impression coping



Product name	FDHSET01
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Lab Analog



Diameter
Ø 3.2

Diameter
Ø 3.8

Diameter
Ø 4.3



Diameter	3.2	3.8	4.3
Product name	ISLA300	ISLA400	ISLA500

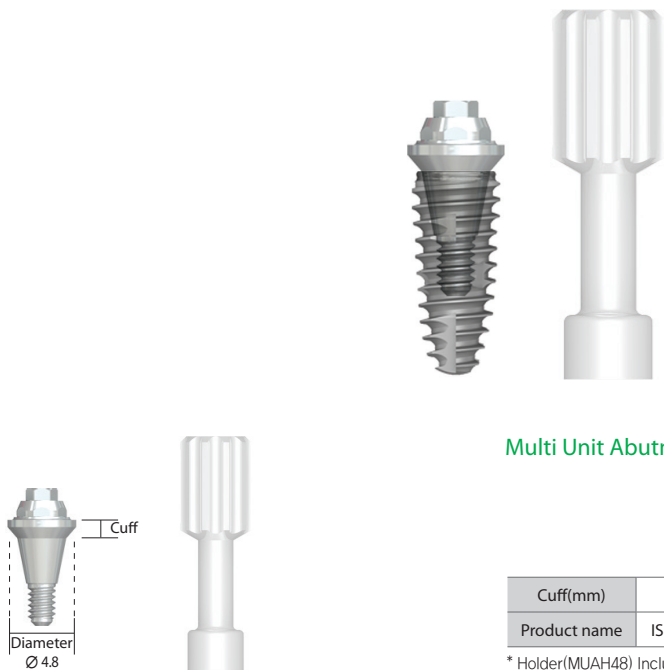
* ISLA300 : S-Narrow(Ø 3.2)
* ISLA400 : Narrow(Ø 3.5), All 7.3mm Fixtures
* ISLA500 : Regular, Wide Fixture

* Scale 1 : 1.1

IS Multi Unit Abutment

Screw-retained abutment for multiple or bridges

• Abutment Tightening Torque : 30 Ncm, Cylinder screw 15 Ncm



Multi Unit Abutment

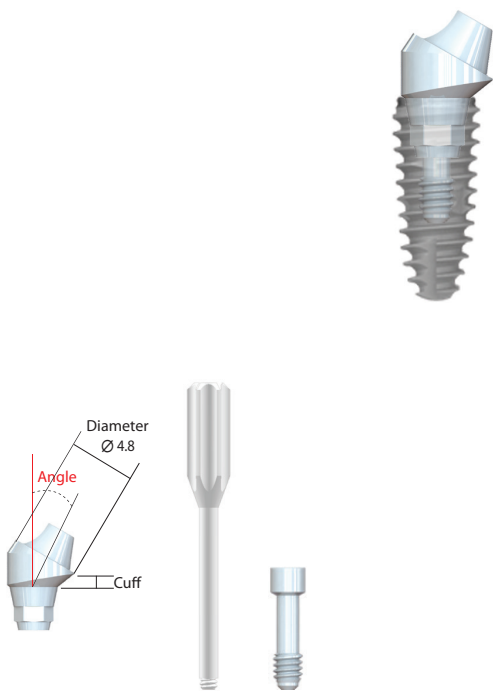
				
Cuff(mm)	1.0	2.0	3.0	4.0
Product name	ISMUA4810	ISMUA4820	ISMUA4830	ISMUA4840

* Holder(MUAH48) Included

IS Multi Unit Angled Abutment

Screw-retained abutment for multiple or bridges

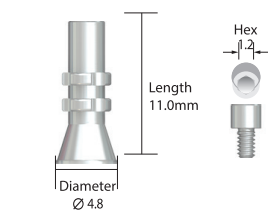
• Abutment Tightening Torque : 30 Ncm, Cylinder screw 15 Ncm



Multi Unit Angled Abutment

					
Cuff(mm)		1.0	2.0	3.0	4.0
Hex	17°	ISAHMUA1410S	ISAHMUA1420S	ISAHMUA1430S	ISAHMUA1440S
	30°	ISAHMUA3410S	ISAHMUA3420S	ISAHMUA3430S	ISAHMUA3440S
Non-Hex	17°	ISANMUA1410S	ISANMUA1420S	ISANMUA1430S	ISANMUA1440S
	30°	ISANMUA3410S	ISANMUA3420S	ISANMUA3430S	ISANMUA3440S

* Holder Included



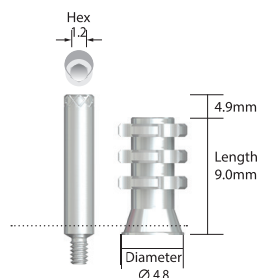
Temporary Cylinder, Non-Hex



Scale 1 : 1.1

Length(mm)	11.0
Product name	MUATPCN48

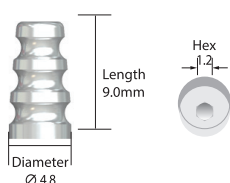
* Cylinder Screw(MUAS 14) Included



Pick-up Impression Coping



Length(mm)	9.0
Product name	MUAIP48



Transfer Impression Coping



Length(mm)	9.0
Product name	MUAIT48

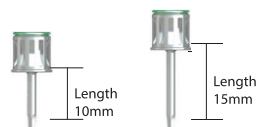


Lab Analog



Product name	MUALA48
--------------	---------

1.2 Hex Driver

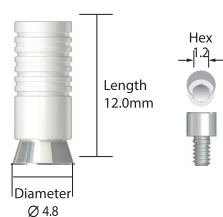


Length(mm)	10mm	15mm
Product name	HD1210S	HD1215S

Multi Unit Abutment Driver



Product name	MUAD48S
--------------	---------

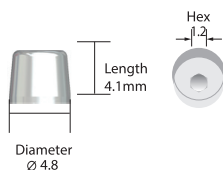


CCM Cylinder, Non-Hex



Length(mm)	12.0
Product name	MUACCN48

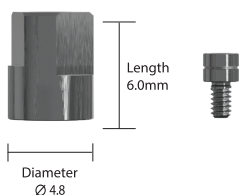
* Cylinder Screw(MUAS 14) Included



Healing Cap



Length(mm)	4.1
Product name	MUAHC48

Multi Unit Abutment
Scan Body

Product name	MUASB48
--------------	---------

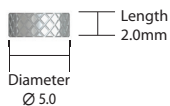
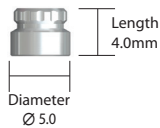
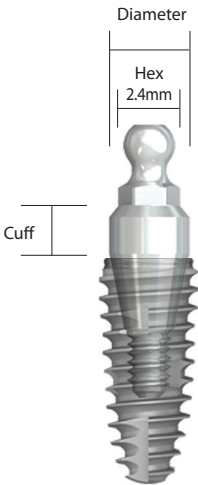
* Scan body screw(MUASB514) included

* Scale 1 : 1.1

IS Ball Abutment

Implant over-denture ball attachment system

- Compensation degree : Max 20° between implants
- Abutment Tightening Torque : 30 Ncm



Ball Abutment



Cuff(mm)	1.0	2.0	3.0	4.0
Product name	ISABA100	ISABA200	ISABA300	ISABA400

* Ball Abutment Driver(BADH24) Required

Housing



Product name	BAH40
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* O-ring(BAORING) 5ea and O-ring(BAOIMP) 1ea Included

Retainer



Product name	BAR20
--------------	-------

* In case of occlusion interval is lower, use retainer instead of housing

* O-ring(BAORING) 5ea and O-ring(BAOIMP) 1ea Included

IS Ball Abutment



O-Ring (Clinical)



Product name	BAORING
--------------	---------

* 3ea Included



O-Ring (Lab)



Product name	BAOIMP
--------------	--------

* 3ea Included

* Prevents the resin flowing into the under of Housing or Retainer

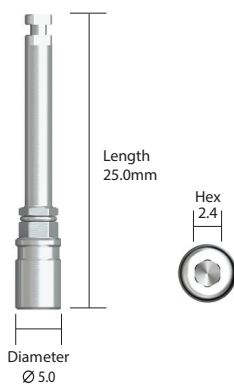
1. while making a final resin denture at laboratory.
2. while inserting Housing or Retainer within denture directly at the office.



Ball Lab Analog



Product name	BALA350
--------------	---------

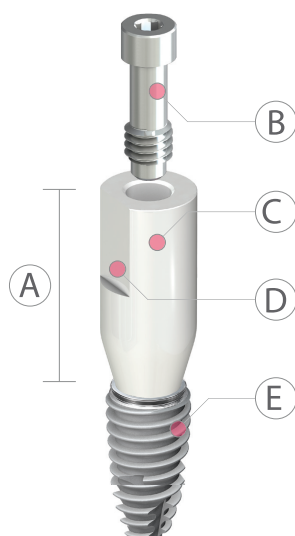


Ball Abutment Driver



Product name	BADH24
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Scan body



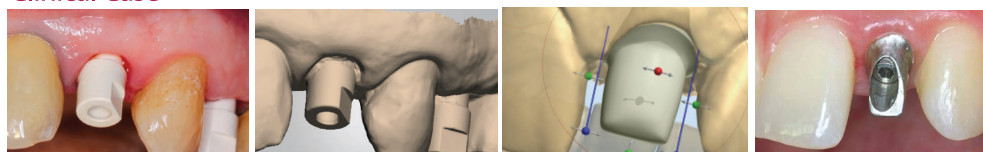
Able to take fixture level impression on implant

Connect the Scan Body after removing the abutment

Combine the Library data after scanning the oral scan body

- A Connection Height**
Decide Connection height when combining the fixture data
- B Oral Scan Body Screw**
Fix the Scan Body by connecting to fixture.
- C Cylinder of the Scan body**
Path coordination when combining the fixture data
- D Cross section of the Scan Body**
Hex direction recognition when combining the fixture data
- E Fixture**

Clinical Case



IS Link

S-Narrow

- Diameter $\varnothing 3.5$



Cuff(mm)	1.0	2.0
Length(mm)	4.7	
Type	Hex	
Product name	-	-

Narrow / Regular / Wide / S-wide

- Diameter $\varnothing 3.8$



Cuff(mm)	1.0	2.0
Length(mm)	4.7	
Type	Hex	
Product name	-	-

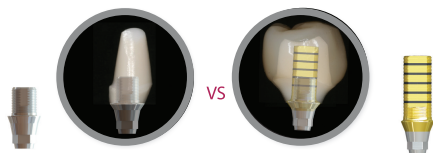
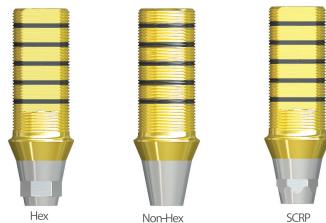
- Diameter $\varnothing 4.5$



Cuff(mm)	1.0		2.0	
Length(mm)	4.7			
Type	Hex	Non-hex	Hex	Non-hex
Product name	-	-	-	-

Ti Cylinder Abutment

- | Ti Cylinder for Hybrid Custom Abutment
- | Diameter Ø4.5 / Ø5.5
- | Hex / Non-Hex / SCRP



Clinical Case



S-Narrow
• Diameter Ø3.5



Cuff(mm)	2.0	
Post Height(mm)	9.0	
Type	Hex	Non-hex
Product name	-	-

Narrow / Regular / Wide / S-wide
• Diameter Ø3.7



Cuff(mm)	1.5		
Post Height(mm)	9.0		
Type	Hex	Non-hex	SCRP
Product name	-	-	-

• Diameter Ø4.0



Cuff(mm)	1.5		
Post Height(mm)	9.0		
Type	Hex	Non-hex	SCRP
Product name	-	-	-

• Diameter Ø4.5



Cuff(mm)	1.5		
Post Height(mm)	9.0		
Type	Hex	Non-hex	SCRP
Product name	-	-	-

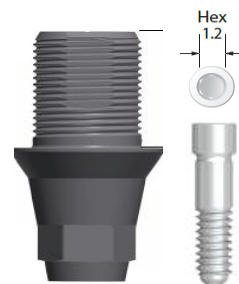
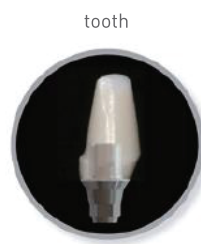
• Diameter Ø5.5



Cuff(mm)	1.5		
Post Height(mm)	9.0		
Type	Hex	Non-hex	SCRP
Product name	-	-	-

Titanium Link Abutment

Titanium Grade 5 (Ti-6Al-4V)
Titanium Link for Hybrid custom
abutment Favorable to anterior
Abutment Screw 1ea included



Neobiotech (Korea)

Ti-Accessories – Titanium Link Abutment

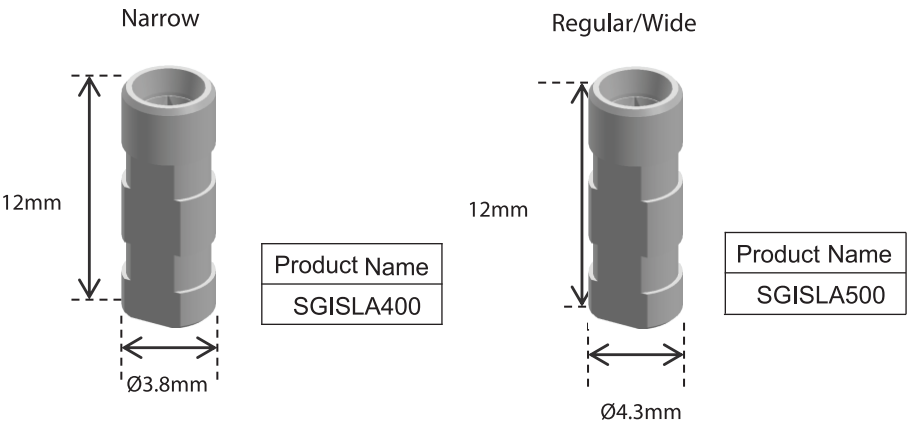
Neobiotech IS (Internal Bone- level)

Length 3.5 Cuff 1.0	Diameter Ø			
Implant	Type	Ø4.0	Ø4.5	
IS	Hex	ISLKH4035NB	ISLKH4535NB	

Neobiotech IT (Internal Tissue-level)

		
Implant	Type	Ø5.5
IT	Octa	ITLK05535NB
	Non-Octa	ITLKN5535NB

Surgical Guide IS Lab Analog



Titanium Pre-Milled Blank

Titanium Grade 5 (Ti-6Al-4V) Hex Shape holder - Compatible with Neo Cameleon Milling Machine DShape holder Compatible with Doowon AR111 Abutment Screw 1ea included



D Shape holder

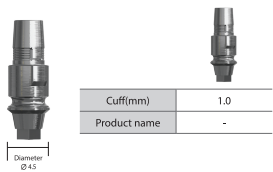
Implant	Type	Ø10	Ø14
Neobiotech IS	Hex	ISBKH10NBD	ISBKH14NBD
	Non-Hex	ISBKN10NBD	—

Ti Link (for cerec)

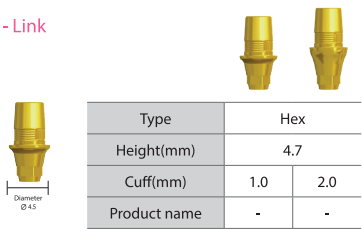
• Scan Body

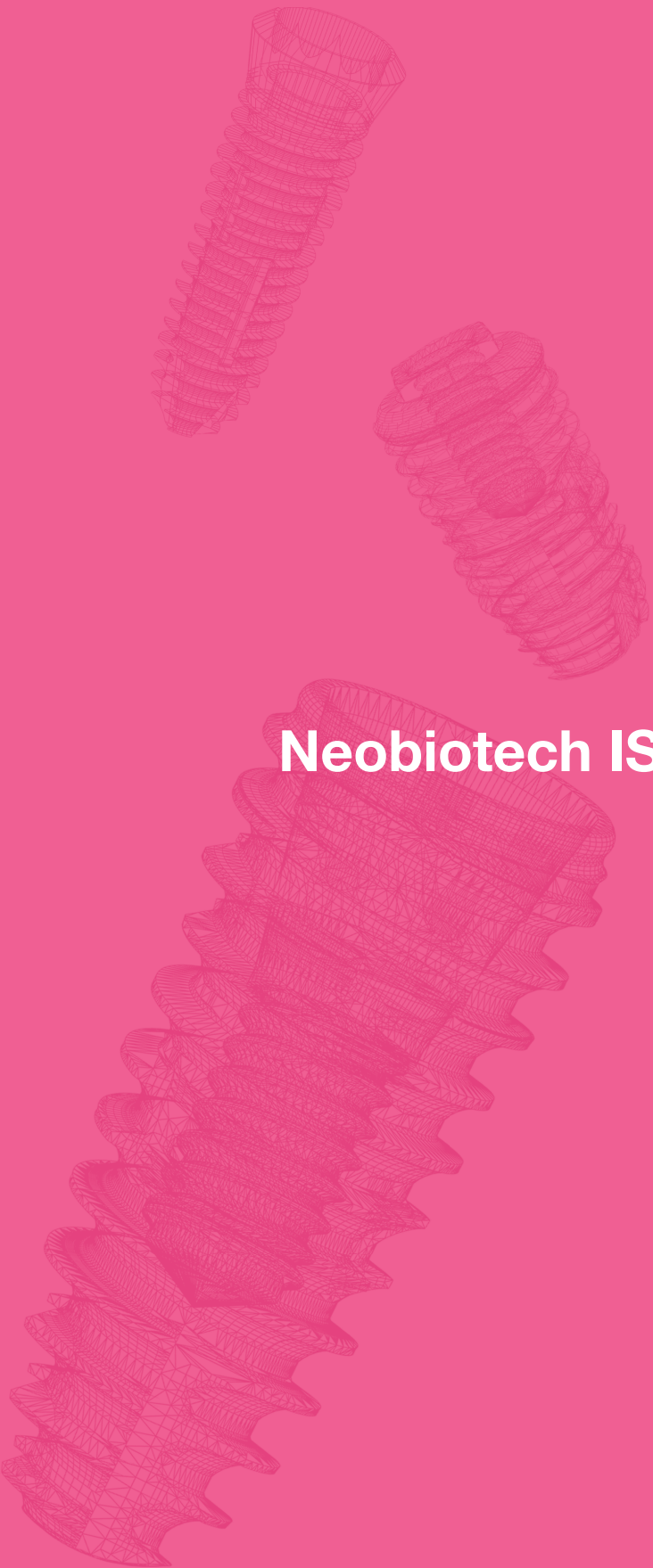


• Scan Body Post



• Ti - Link





Neobiotech IS Implant System



Neobiotech (Thailand) Co., Ltd
16 Compomax Building, Soi Ekkamai 4, Sukhumvit 63,
Phrakhanong Nua, Wattana, Bangkok 10110
Tel: 02-020-1536 Fax: 02-020-8448

IMPLANT SYSTEM