

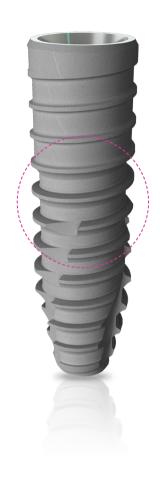


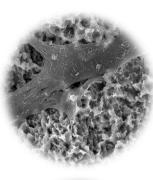
Super Narrow for Anterior Mandible (Narrow Ridge)





IS-III active S-Narrow Features





S.L.A. Surface

The new S.L.A Surface with 40% greater sur-face area and 50% more cell adhesion promotes osseointegration



Straight Body

Easy to adjust implantation depth



Deep & Wide Pitch

Optimum Pitch for osseointegration (0.9Pitch)



Wide Cutting Edge

Wide cutting edge and enlarged surface area enhances initial fixation and offers clinicians more stable implant placement

02/03

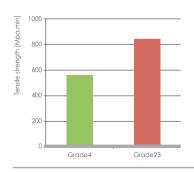
M2.0 Connection



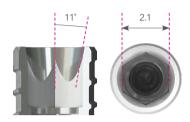
One Piece Type

- Cover Screw
- Healing Abutment

Grade23: Ti-6Al-4V ELI



Internal Conical Seal 11° 2.1 Hex



M1.6 Connection

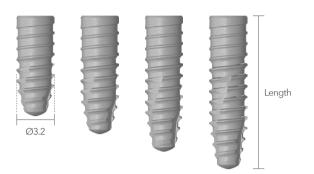
Two Piece Type

- PickCap Impression Coping
- Temporary Abutment
- Cement Abutment
- Angled Abutment



IS-III active S-Narrow Line Up

Fixture



Diameter	Length	Code
	8.5 mm	IS3SN3008AP
<i>α</i> 2.2	10.0 mm	IS3SN3010AP
Ø3.2	11.5 mm	IS3SN3011AP
	13.0 mm	IS3SN3013AP

^{*} Cover Screw not included

Cover Screw & Healing Abutment

Cover Screw



Diameter	Code
Ø3.0	ISC25S

Healing Abutment



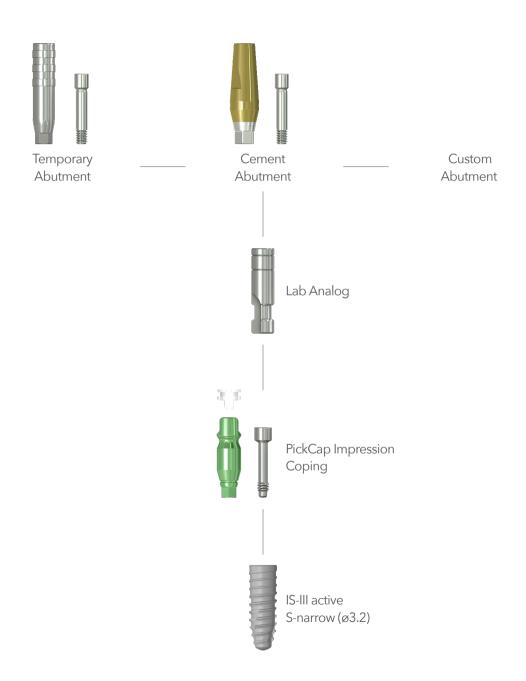
Diameter	~	3.0
Cuff	3 mm	5 mm
Code	ISH3003	ISH3005



Diameter	Ø	3.8
Cuff	3 mm	5 mm
Code	ISH3803	ISH3805

04/05

Prosthetic Flow Chart



IS-III active S-Narrow Prosthesis

Cement Abutment (Hex)



Diameter	Post	Cuff	Code
		3 mm	ISAH3537
Ø3.5	7 mm	4 mm	ISAH3547
	, , , , , , , , , , , , , , , , , , , ,	5 mm	ISAH3557
		7 mm	ISAH3577

Cement Abutment (Non-Hex)



Diameter	Post	Cuff	Code
Ø3.5 7 mm		3 mm	ISAN3537
		4 mm	ISAN3547
	7 111111	5 mm	ISAN3557
		7 mm	ISAN3577

Temporary Abutment



Diameter	Length	Connection	Code
Ø3.2	12 mm	Hex	ISAHT300
Ø3.Z	1211111	Non Hex	ISANT300

PickCap Impression Coping



Diameter	Length	Code
Ø3.5 -	5 mm	ISSNPCIB3505C
Ø3.5	7 mm	ISSNPCIB3507C

* Screw & Cap included

Lab Anlog



Diameter	Code
Ø3.2	ISLA300

Surgical Kit

The top, middle, bottom tray and components of the S-narrow Kit is sold separately

Kit Tray Top	CSTKITTRAY1
Kit Tray Middle	SNKITTRAY2
Kit Tray Bottom	CSTKITTRAY3





Drill Extension



Cortical Tap



Diameter	Code
Ø3.2	CT32S09

Hex Driver



Code
HD1215S

Guide Point Drill



Diameter (Code
Ø1.35	PD13

Cortical Drill



Diameter	Code
Ø3.1	ISCD32

Direction Pin



Diameter	Code	
Ø3.6	DP36	

Surgical Drill



Diameter	Code
Ø2.2	TSDS22CL
Ø2.7	TSD27CL

Fixture Driver



Code
ISFDSNRL
 ISFDSNCL

Connector



Code
RC15S

Drill Stopper



8.5mm







DS085CS DS100CS DS115CS DS130CS

Torque Ratchet



	II.
Cod	
TW6	

Surgical Kit

Tools from S-narrow Kit can be mounted on spare parts of the Neo Master Kit (Sold separately)





Drill Length



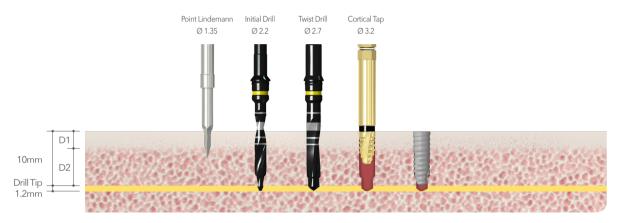


Drilling Protocol

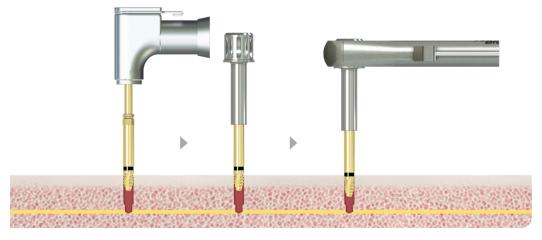
Drilling Speed & Torque

Guide Point Drill, Surgical Drill: 1,200rpm/35~45Ncm Cortical Tap: 50rpm/50Ncm

IS-III active Fixture Ø3.2 X 10mm (D1/D2 bone)



In case of soft(D4) bone, or in condition of getting fixed at implant apex area, Ø2.2 surgical drill is the final drill



If the Cortical Tap Drill for contra angle gets stuck in a bone, continue tapping by connecting Ratchet Connector and Torque Ratchet

