



 **highness**  
Implant System

# Contents

**04** History

**05** Patent

**06** Fixture

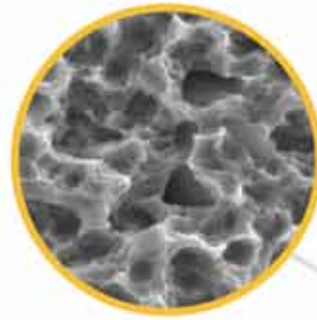
**10** Lock Solid

**11** Submerged Mini

**12** Submerged

**15** Internal

**18** Kit



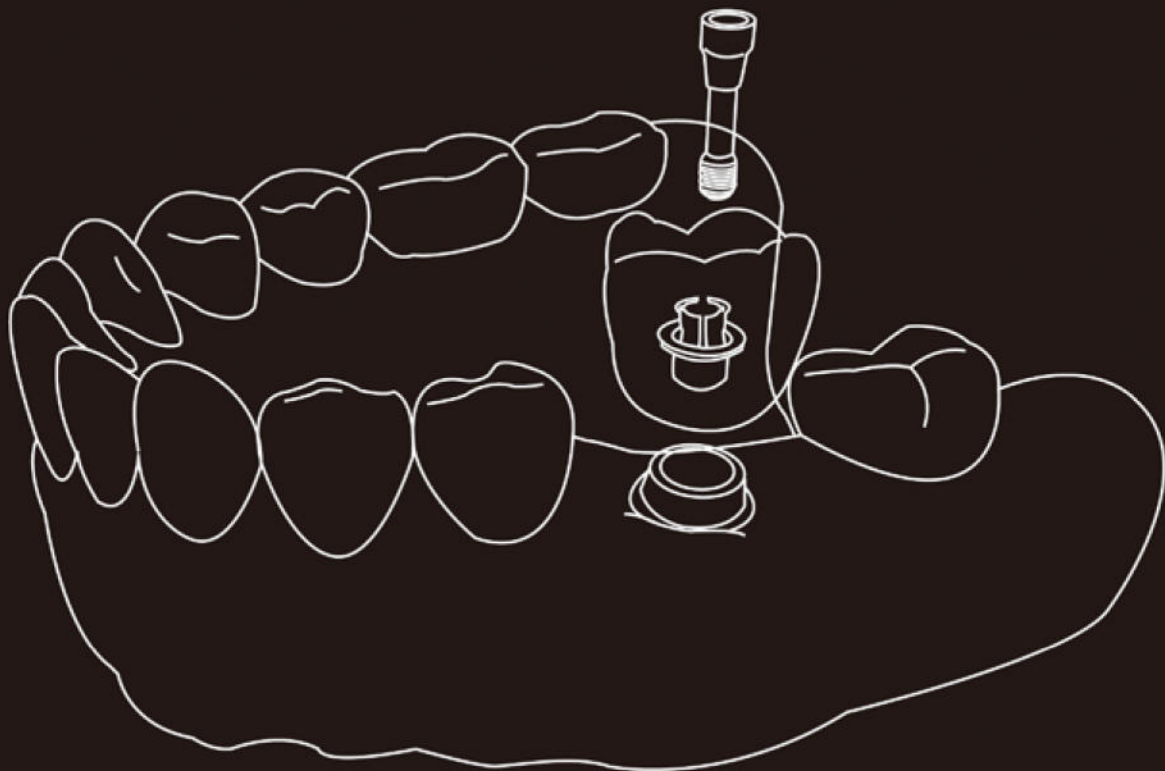
Highness Co., Ltd. has been developing innovative next-generation implant systems that overcome the limitations of modern implant systems and is focusing on R&D to change the implant paradigm worldwide.

As a first step, the "Highness Digital Prosthetic System", which is a next-generation prosthetic system that solves complications caused by the use of cement as an old problem in the existing posthetic system, improper impression preparation, screw loosening and breakage due to stress concentration.

By using high-tech technology and infrastructure, we can use "Highness digital prosthesis" even in dental clinic without digital equipment, and it is freed from various prosthetic complications. We are leading the digital implant era for the satisfaction both patients and clinic with short chair time.

Highness is actively advancing the "Highness Digital Prosthesis System" for both domestically and globally, and is developing a fixture that dramatically increases the surface hydrophilicity of implants. The next-generation implant system pursued by Highness will soon be completed We are in phase.

We will continue to play a leading role in raising the level of dental cane worldwide by developing safe, accurate, fast and convenient implant systems for patients comfortable dental care.



# History

2013

- Established Highness Inc
- Developed and Invested Highness Implant System
- Started development and Investment of the PLLA material
- Expanded facilities and enlarged domestic sales

2014

- Selected as Venture Enterprise from Korean government
- Highness has specialized in the manufacture of Implant System
- Joining with the Kyungil University for PLLA material project
- Selected as Small&Medium Business Administration start-up leading university item program (Loosing – Zero Abutment)
- Development of company's own Implant System
- Started MOU with University of Gyeongil for R&D cooperation

2015

- Success Judgement of the development of Implants item through the Industry University Institute Collaboration support project of Gyungil Univ
- Established R&D center of dental and medical instruments
- Patent application and Applied for Trademark and Service Mark Registration
- Finish product development of the entrepreneurship school, supported by Small and medium business administration
- Developed Dental Auto-Suture as a laboratory project
- Awarded from competition of Small Business Administration enterprise

2016

- Awarded from the chief of the Small and Medium Business Administration
- Separated the business division between Implant part and PLLA part
- Developed and launched Highness new customised surgical kit
- Started the attraction of investment from Korean government for R&D support
- Received investment for PLLA material
- Certified GMP

2017

- Certified ISO 13485
- Announced new brand name "Highness Implant System"
- Exported to Iran, Kazakhstan and Chile
- Selected to Star-industry of Daegu
- Established of 20 sales networks in domestic

2018

- Changed company name to "Highness Co., Ltd."
- Exported to Myanmar, Vietnam, Thailand
- Joined with POSTECH(Pohang University of Science and Technology) for the technology of hydrophile and nano surface treatment.
- Received investment from Dental hospital about \$1,200,000

2019

- Established 6 Branch offices for domestic market (Seoul Kyung-Gi, Busan Kyung-Nam, Jeju, Guangju Junn-nam, Chungcheong Dae-jeon, Daegu Kyung-Buk)
- Received investment from union with 11 dental doctors(\$400,000)
- Nominated as Premier Enterprise from Korea Technology Finance Cooperation(Nominated as High Technology value Enterprise)

**'Customer-oriented service',  
 'Development of safe and convenient products', and  
 'Research firm leading the development of medical science'.**

## Talent Management

We, focusing on fostering outstanding talent with their own abilities and potentials, actively operate human-resources-management policies and new programs for manpower development of employees to nurture the best professionals in each are and maximize individual capacity.

## Technology

We are doing our best to respond rapidly to the market conditions constantly changing and customer needs, and continue carrying out research for developing high value-added products based on independently-developed technologies.

## Customer Satisfaction

We are, based on customer-oriented management, trying to prepare aggressive service support system, maximize trust for customers, and raise satisfaction with the top quality products and the best quality of service.



# highness – HS

Implant System

## Platform switching

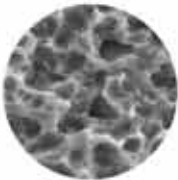
Platform switching design increase the commissure with soft tissue and it allows implant stability and esthetic effect close to natural teeth

## Reducing the fixture fracture

Increasing with Platform diameter will allow the strength of connection and preventing Fixture fracture

## SLA Surface

SLA surface with high surface roughness will reduce the time for Osseointegration with increased commissure with bone



## Thread Pitch & Wing Thread

Minimizing the pressure on the bone and safe initial stability and increasing commissure

## Wide cutting Edge

Reducing the pressure on the bone and maximizing the initial stability and increasing Self-Tapping ability

## Root Form Design

More convenience with implant procedure and excellent initial stability and reducing the risk of maxillary sinus and the lower jaw nerve block

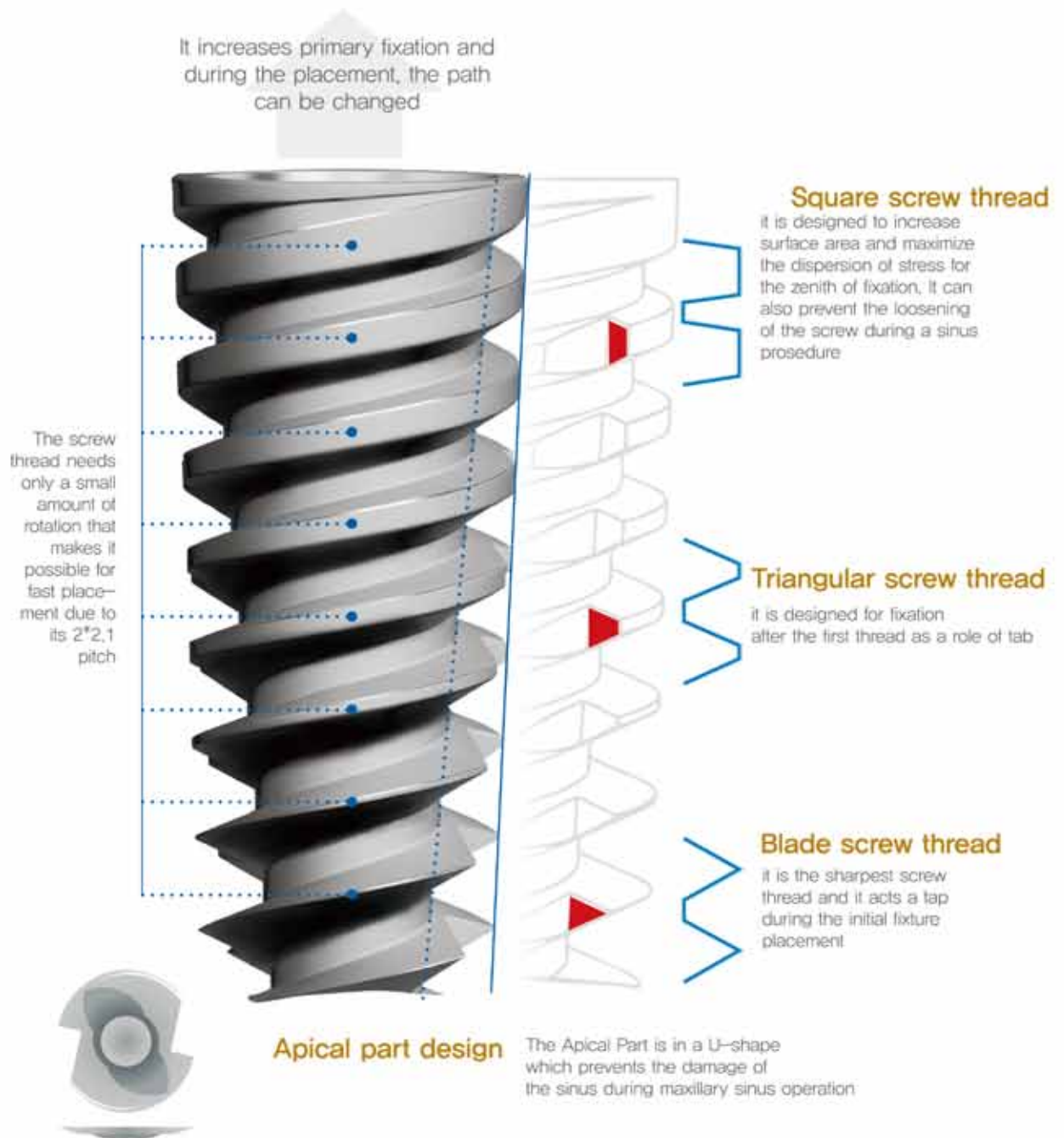
► Hex Ø2.5



Diameter	Length (mm)	Product (Name)
Ø3.8	7	HS 3807
	8.5	HS 3808
	10	HS 3810
	11.5	HS 3811
	13	HS 3813
Ø4.0	7	HS 4007
	8.5	HS 4008
	10	HS 4010
	11.5	HS 4011
	13	HS 4013
Ø4.5	7	HS 4507
	8.5	HS 4508
	10	HS 4510
	11.5	HS 4511
	13	HS 4513
Ø5.0	7	HS 5007
	8.5	HS 5008
	10	HS 5010
	11.5	HS 5011
	13	HS 5013
Ø5.5	7	HS 5507
	8.5	HS 5508
	10	HS 5510
	11.5	HS 5511
	13	HS 5513

## Strong Primary Fixation Fixture

Each screw thread makes the separated movement by its size and role. The superior primary fixation makes the stable placement, making it possible the very day of placement and mastication.



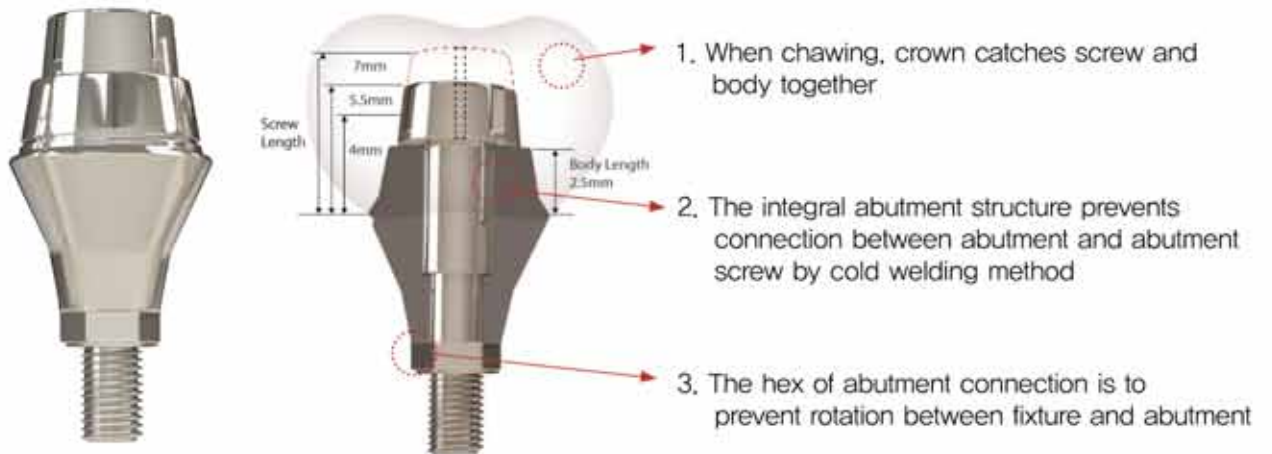


► Hex Ø2.5



Diameter	Length (mm)	Product (Name)
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	13	S 4013
Ø4.5	7	S 4507
	8.5	S 4508
	10	S 4510
	11.5	S 4511
	13	S 4513
Ø5.0	7	S 5007
	8.5	S 5008
	10	S 5010
	11.5	S 5011
	13	S 5013
Ø5.5	7	S 5507
	8.5	S 5508
	10	S 5510
	11.5	S 5511
	13	S 5513

**A system that prevents Abutment from being released by 3 steps**



- The length of Lock Solid Body fixed as 2.5mm
- Using for Cement type prosthesis manufacture
- Use method : Using 1,5 Hex Driver / Recommendation torque 30N/cm

Ø4.5 Lock Solid		Product	
Diameter	Length	Cuff	No
Ø4.5	4	1	SLSA 4514
			SLSA 4515
			SLSA 4517
		2	SLSA 4524
			SLSA 4525
	5.5	3	SLSA 4534
			SLSA 4535
			SLSA 4537
		4	SLSA 4544
			SLSA 4545
	7	4	SLSA 4547
			SLSA 4554
		5	SLSA 4555
			SLSA 4557

Ø5.5 Lock Solid		Product	
Diameter	Length	Cuff	No
Ø5.5	4	1	SLSA 5514
			SLSA 5515
			SLSA 5517
		2	SLSA 5524
			SLSA 5525
	5.5	3	SLSA 5534
			SLSA 5535
			SLSA 5537
		4	SLSA 5544
			SLSA 5545
	7	4	SLSA 5547
			SLSA 5554
		5	SLSA 5555
			SLSA 5557

Ø6.5 Lock Solid		Product	
Diameter	Length	Cuff	No
Ø6.5	4	1	SLSA 6514
			SLSA 6515
			SLSA 6517
		2	SLSA 6524
			SLSA 6525
	5.5	3	SLSA 6534
			SLSA 6535
			SLSA 6537
		4	SLSA 6544
			SLSA 6545
	7	4	SLSA 6547
			SLSA 6554
		5	SLSA 6555
			SLSA 6557

## Healing Type Mini



Ø 4.5 Healing Product			
Diameter	Cuff	No.	
Ø 4.5	2	SHAM 4521B	
	3	SHAM 4531B	
	4	SHAM 4541B	
	5	SHAM 4551B	
	7	SHAM 4571B	
	9	SHAM 4591B	

## Lab Analog Type Mini



Product	SLA 17
	SLA 21

## Impression Coping Type Mini



Pick Up Type - Hex	
Diameter	Product
Ø 4.0	SICPH 4007MS SICPH 4007MM SICPH 4007ML

Pick Up Type - Non Hex	
Diameter	Product
Ø 4.0	SICPN 4007MS SICPN 4012MM SICPN 4014ML

Transfer Type - Hex	
Diameter	Product
Ø 4.0	SICTH 4012MS SICTH 4014ML

Transfer Type - Non Hex	
Diameter	Product
Ø 4.0	SICTN 4012MS SICTN 4014ML

## Cemented Type Mini



Ø 4.5 Cemented Product (1.7Hex)			
Diameter	Length	Cuff	No.
Ø 4.5	5.5	1	SCAMM4515B
		2	SCAMM4525B
		3	SCAMM4535B
		4	SCAMM4545B
		5	SCAMM4555B
	7	1	SCAMM4517B
		2	SCAMM4527B
		3	SCAMM4537B
		4	SCAMM4547B
		5	SCAMM4557B

Ø 4.5 Cemented Product (2.1Hex)			
Diameter	Length	Cuff	No.
Ø 4.5	5.5	1	SCAM4515B
		2	SCAM4525B
		3	SCAM4535B
		4	SCAM4545B
		5	SCAM4555B
	7	1	SCAM4517B
		2	SCAM4527B
		3	SCAM4537B
		4	SCAM4547B
		5	SCAM4557B

## Angled Type Mini



Ø 4.5 Angled Product (1.7Hex)				
Diameter	Angle	Cuff	No. (Edge)	No. (Flat)
Ø 4.5	15°	1	SAAHMM45115BE	SAAHMM45115BF
		2	SAAHMM45215BE	SAAHMM45215BF
		3	SAAHMM45315BE	SAAHMM45315BF
		4	SAAHMM45415BE	SAAHMM45415BF
		5	SAAHMM45515BE	SAAHMM45515BF

Ø 4.5 Angled Product (2.1Hex)				
Diameter	Angle	Cuff	No. (Edge)	No. (Flat)
Ø 4.5	15°	1	SAAHM45115BE	SAAHM45115BF
		2	SAAHM45215BE	SAAHM45215BF
		3	SAAHM45315BE	SAAHM45315BF
		4	SAAHM45415BE	SAAHM45415BF
		5	SAAHM45515BE	SAAHM45515BF
	25°	1	SAAHM45125BE	SAAHM45125BF
		2	SAAHM45225BE	SAAHM45225BF
		3	SAAHM45325BE	SAAHM45325BF
		4	SAAHM45425BE	SAAHM45425BF
		5	SAAHM45525BE	SAAHM45525BF



### Angled



Hex

Ø4.5 Angled			Product	
Diameter	Angle	Cut	No (Edge)	No (Flat)
Ø 4.5	15°	1	SAAH 45115BE	SAAH 45115BF
		2	SAAH 45215BE	SAAH 45215BF
		3	SAAH 45315BE	SAAH 45315BF
		4	SAAH 45415BE	SAAH 45415BF
		5	SAAH 45515BE	SAAH 45515BF
	25°	1	SAAH 45125BE	SAAH 45125BF
		2	SAAH 45225BE	SAAH 45225BF
		3	SAAH 45325BE	SAAH 45325BF
		4	SAAH 45425BE	SAAH 45425BF
		5	SAAH 45525BE	SAAH 45525BF

Ø5.0 Angled			Product	
Diameter	Angle	Cut	No (Edge)	No (Flat)
Ø 5.0	15°	1	SAAH 50115BE	SAAH 50115BF
		2	SAAH 50215BE	SAAH 50215BF
		3	SAAH 50315BE	SAAH 50315BF
		4	SAAH 50415BE	SAAH 50415BF
		5	SAAH 50515BE	SAAH 50515BF
	25°	1	SAAH 50125BE	SAAH 50125BF
		2	SAAH 50225BE	SAAH 50225BF
		3	SAAH 50325BE	SAAH 50325BF
		4	SAAH 50425BE	SAAH 50425BF
		5	SAAH 50525BE	SAAH 50525BF

Ø5.5 Angled			Product	
Diameter	Angle	Cut	No (Edge)	No (Flat)
Ø 5.5	15°	1	SAAH 55115BE	SAAH 55115BF
		2	SAAH 55215BE	SAAH 55215BF
		3	SAAH 55315BE	SAAH 55315BF
		4	SAAH 55415BE	SAAH 55415BF
		5	SAAH 55515BE	SAAH 55515BF
	25°	1	SAAH 55125BE	SAAH 55125BF
		2	SAAH 55225BE	SAAH 55225BF
		3	SAAH 55325BE	SAAH 55325BF
		4	SAAH 55425BE	SAAH 55425BF
		5	SAAH 55525BE	SAAH 55525BF

Ø6.0 Angled			Product	
Diameter	Angle	Cut	No (Edge)	No (Flat)
Ø 6.0	15°	1	SAAH 60115BE	SAAH 60115BF
		2	SAAH 60215BE	SAAH 60215BF
		3	SAAH 60315BE	SAAH 60315BF
		4	SAAH 60415BE	SAAH 60415BF
		5	SAAH 60515BE	SAAH 60515BF
	25°	1	SAAH 60125BE	SAAH 60125BF
		2	SAAH 60225BE	SAAH 60225BF
		3	SAAH 60325BE	SAAH 60325BF
		4	SAAH 60425BE	SAAH 60425BF
		5	SAAH 60525BE	SAAH 60525BF

Ø6.5 Angled			Product	
Diameter	Angle	Cut	No (Edge)	No (Flat)
Ø 6.5	15°	1	SAAH 65115BE	SAAH 65115BF
		2	SAAH 65215BE	SAAH 65215BF
		3	SAAH 65315BE	SAAH 65315BF
		4	SAAH 65415BE	SAAH 65415BF
		5	SAAH 65515BE	SAAH 65515BF
	25°	1	SAAH 65125BE	SAAH 65125BF
		2	SAAH 65225BE	SAAH 65225BF
		3	SAAH 65325BE	SAAH 65325BF
		4	SAAH 65425BE	SAAH 65425BF
		5	SAAH 65525BE	SAAH 65525BF

### Angled



Non Hex

Ø4.5 Angled			Product
Diameter	Angle	Cut	No
Ø 4.5	15°	1	SAAN 45115E
		2	SAAN 45215E
		3	SAAN 45315E
		4	SAAN 45415E
		5	SAAN 45515E
	25°	1	SAAN 45125E
		2	SAAN 45225E
		3	SAAN 45325E
		4	SAAN 45425E
		5	SAAN 45525E

Ø5.0 Angled			Product
Diameter	Angle	Cut	No
Ø 5.0	15°	1	SAAN 50115E
		2	SAAN 50215E
		3	SAAN 50315E
		4	SAAN 50415E
		5	SAAN 50515E
	25°	1	SAAN 50125E
		2	SAAN 50225E
		3	SAAN 50325E
		4	SAAN 50425E
		5	SAAN 50525E

Ø5.5 Angled			Product
Diameter	Angle	Cut	No
Ø 5.5	15°	1	SAAN 55115E
		2	SAAN 55215E
		3	SAAN 55315E
		4	SAAN 55415E
		5	SAAN 55515E
	25°	1	SAAN 55125E
		2	SAAN 55225E
		3	SAAN 55325E
		4	SAAN 55425E
		5	SAAN 55525E

Ø6.0 Angled			Product
Diameter	Angle	Cut	No
Ø 6.0	15°	1	SAAN 60115E
		2	SAAN 60215E
		3	SAAN 60315E
		4	SAAN 60415E
		5	SAAN 60515E
	25°	1	SAAN 60125E
		2	SAAN 60225E
		3	SAAN 60325E
		4	SAAN 60425E
		5	SAAN 60525E

Ø6.5 Angled			Product
Diameter	Angle	Cut	No
Ø 6.5	15°	1	SAAN 65115E
		2	SAAN 65215E
		3	SAAN 65315E
		4	SAAN 65415E
		5	SAAN 65515E
	25°	1	SAAN 65125E
		2	SAAN 65225E
		3	SAAN 65325E
		4	SAAN 65425E
		5	SAAN 65525E

### Milling



Hex

Ø4.5 Milling				Ø5.0 Milling				Ø5.5 Milling				Ø6.0 Milling				Ø6.5 Milling			
Diameter	Length	Cut	No	Diameter	Length	Cut	No	Diameter	Length	Cut	No	Diameter	Length	Cut	No	Diameter	Length	Cut	No
Ø 4.5	14	1	SMA 4510	Ø 5.0	14	1	SMA 5010	Ø 5.5	14	1	SMA 5510	Ø 6.0	14	1	SMA 6010	Ø 6.5	14	1	SMA 6510
		2	SMA 4520			2	SMA 5020			2	SMA 5520			2	SMA 6020			2	SMA 6520
		3	SMA 4530			3	SMA 5030			3	SMA 5530			3	SMA 6030			3	SMA 6530
		4	SMA 4540			4	SMA 5040			4	SMA 5540			4	SMA 6040			4	SMA 6540
		5	SMA 4550			5	SMA 5050			5	SMA 5550			5	SMA 6050			5	SMA 6550

### Milling



Non Hex

Ø4.5 Milling				Ø5.0 Milling				Ø5.5 Milling				Ø6.0 Milling				Ø6.5 Milling			
Diameter	Length	Cut	No	Diameter	Length	Cut	No	Diameter	Length	Cut	No	Diameter	Length	Cut	No	Diameter	Length	Cut	No
Ø 4.5	14	1	SMN 4510	Ø 5.0	14	1	SMN 5010	Ø 5.5	14	1	SMN 5510	Ø 6.0	14	1	SMN 6010	Ø 6.5	14	1	SMN 6510
		2	SMN 4520			2	SMN 5020			2	SMN 5520			2	SMN 6020			2	SMN 6520
		3	SMN 4530			3	SMN 5030			3	SMN 5530			3	SMN 6030			3	SMN 6530
		4	SMN 4540			4	SMN 5040			4	SMN 5540			4	SMN 6040			4	SMN 6540
		5	SMN 4550			5	SMN 5050			5	SMN 5550			5	SMN 6050			5	SMN 6550

## Lap Analog



Product SLA 25

## Locator



Locator		Product
Diameter	Cut	No.
Ø 3.7	1	SLA 3710
	2	SLA 3720
	3	SLA 3730
	4	SLA 3740
	5	SLA 3750

## O-Ring



O-Ring		Product
Diameter	Cut	No.
Ø 4.5	1	SOA 451
	2	SOA 452
	3	SOA 453
	4	SOA 454
	5	SOA 455

## Impression Coping (Pick up type)



Hex Non-Hex

Impression (Hex)		Product	Impression (Non-Hex)		Product	
Diameter	No.		Diameter	No.		
Ø 4.0		SCP4 4007RS	Ø 4.0		SCP4 4007RS	
		SCP4 4012RM				SCP4 4012RM
		SCP4 4016RL				SCP4 4016RL
Ø 5.0		SCP4 5007RS	Ø 5.0		SCP4 5007RS	
		SCP4 5012RM				SCP4 5012RM
		SCP4 5016RL				SCP4 5016RL

## Impression Coping (Transfer type)



Hex Non-Hex

Impression (Hex)		Product	Impression (Non-Hex)		Product
Diameter	No.		Diameter	No.	
Ø 4.0		SIC4 4012RS	Ø 4.0		SIC4 4012RS
		SIC4 4016RL			
Ø 5.0		SIC4 5012RS	Ø 5.0		SIC4 5012RS
		SIC4 5016RL			

## Temporary



Hex Non-Hex

Temporary (Hex)			Product	Temporary (Non-Hex)			Product
Diameter	Length	No.		Diameter	Length	No.	
Ø 4.5	13		STA 4510	Ø 4.5	13		STN 4510
Ø 5.0			STA 5010	Ø 5.0			STN 5010
Ø 5.5			STA 5510	Ø 5.5			STN 5510
Ø 6.0			STA 6010	Ø 6.0			STN 6010
Ø 6.5			STA 6510	Ø 6.5			STN 6510

## Link



Hex Non-Hex

Link (Hex)				Product	Link (Non-Hex)				Product
Diameter	Cut	Length	No.		Diameter	Cut	Length	No.	
Ø 4.5	1	4		SLA 4514	Ø 4.5	1	4		SLN 4514
Ø 5.0				SLA 5014	Ø 5.0				SLN 5014
Ø 5.5				SLA 5514	Ø 5.5				SLN 5514
Ø 6.0				SLA 6014	Ø 6.0				SLN 6014
Ø 6.5				SLA 6514	Ø 6.5				SLN 6514

## Pre-milled



Hex Non-Hex

Pre-milled (Hex)			Product	Pre-milled (Non-Hex)			Product
Diameter	Length	No.		Diameter	Length	No.	
Ø 10	28		SPMD 1010	Ø 10	28		SPMD 1010
Ø 12			SPMD 1210	Ø 12			SPMD 1210
Ø 14			SPMD 1410	Ø 14			SPMD 1410
Ø 10			SPMM 1010	Ø 10			SPMM 1010
Ø 12			SPMM 1210	Ø 12			SPMM 1210
Ø 14			SPMM 1410	Ø 14			SPMM 1410
Ø 10			SPMDT 1010	Ø 10			SPMDT 1010
Ø 12			SPMDT 1210	Ø 12			SPMDT 1210
Ø 14			SPMDT 1410	Ø 14			SPMDT 1410
Ø 10			SPMZ 1010	Ø 10			SPMZ 1010
Ø 12			SPMZ 1210	Ø 12			SPMZ 1210
Ø 14			SPMZ 1410	Ø 14			SPMZ 1410

Healing



Ø 4.8 Healing		Product
Platform	Cut	No.
Ø 4.8	1	IHA 4801
	2	IHA 4802
	3	IHA 4803
	4	IHA 4804
	5	IHA 4805

Ø 6.0 Healing		Product
Platform	Cut	No.
Ø 6.0	1	IHA 6001
	2	IHA 6002
	3	IHA 6003
	4	IHA 6004
	5	IHA 6005

Ø 6.5 Healing		Product
Platform	Cut	No.
Ø 6.5	1	IHA 6501
	2	IHA 6502
	3	IHA 6503
	4	IHA 6504
	5	IHA 6505

Solid



Ø3.5 Ø4.5 Ø6.0

Ø 3.5 Solid		Product
Diameter	Length	No.
Ø 3.5	4	ISA 3540
	5.5	ISA 3555
	7	ISA 3570

Ø 4.3 Solid		Product
Diameter	Length	No.
Ø 4.3	4	ISA 4340
	5.5	ISA 4355
	7	ISA 4370

Ø 4.8 Solid		Product
Diameter	Length	No.
Ø 4.8	4	ISA 4840
	5.5	ISA 4855
	7	ISA 4870

Ø 6.0 Solid		Product
Diameter	Length	No.
Ø 6.0	4	ISA 6040
	5.5	ISA 6055
	7	ISA 6070

Cemented



Octa

Ø 4.8 Octa Cemented		Product
Diameter	Length	Cut No.
Ø 4.8	4	0 CAR 48340
		1 CAR 48140
		2 CAR 48140
		3 CAR 48340
		4 CAR 48140
		5 CAR 48340
	5.5	0 CAR 48350
		1 CAR 48150
		2 CAR 48250
		3 CAR 48350
		4 CAR 48150
		5 CAR 48350
7	0 CAR 48370	
	1 CAR 48170	
	2 CAR 48270	
	3 CAR 48370	
	4 CAR 48170	
	5 CAR 48370	

Ø 6.0 Octa Cemented		Product
Diameter	Length	Cut No.
Ø 6.0	4	0 CAW 60340
		1 CAW 60140
		2 CAW 60340
		3 CAW 60340
		4 CAW 60140
		5 CAW 60340
	5.5	0 CAW 60350
		1 CAW 60150
		2 CAW 60250
		3 CAW 60350
		4 CAW 60150
		5 CAW 60350
7	0 CAW 60370	
	1 CAW 60170	
	2 CAW 60270	
	3 CAW 60370	
	4 CAW 60170	
	5 CAW 60370	

Ø 4.8 Octa Cemented		Product
Diameter	Length	Cut No.
Ø 4.8	4	0 CAR 4834
		1 CAR 4814
		2 CAR 4824
		3 CAR 4834
		4 CAR 4814
		5 CAR 4834
	5.5	0 CAR 4835
		1 CAR 4815
		2 CAR 4825
		3 CAR 4835
		4 CAR 4815
		5 CAR 4835
7	0 CAR 4837	
	1 CAR 4817	
	2 CAR 4827	
	3 CAR 4837	
	4 CAR 4817	
	5 CAR 4837	

Ø 6.0 Octa Cemented		Product
Diameter	Length	Cut No.
Ø 6.0	4	0 CAW 6034
		1 CAW 6014
		2 CAW 6024
		3 CAW 6034
		4 CAW 6014
		5 CAW 6034
	5.5	0 CAW 6035
		1 CAW 6015
		2 CAW 6025
		3 CAW 6035
		4 CAW 6015
		5 CAW 6035
7	0 CAW 6037	
	1 CAW 6017	
	2 CAW 6027	
	3 CAW 6037	
	4 CAW 6017	
	5 CAW 6037	

Ø 6.5 Octa Cemented		Product
Diameter	Length	Cut No.
Ø 6.5	4	0 CAW 6534
		1 CAW 6514
		2 CAW 6524
		3 CAW 6534
		4 CAW 6514
		5 CAW 6534
	5.5	0 CAW 6535
		1 CAW 6515
		2 CAW 6525
		3 CAW 6535
		4 CAW 6515
		5 CAW 6535
7	0 CAW 6537	
	1 CAW 6517	
	2 CAW 6527	
	3 CAW 6537	
	4 CAW 6517	
	5 CAW 6537	

Non-Octa



Non-Octa

Non-Octa Cemented		Product
Diameter	Length	Cut No.
Ø 4.8	4	0 CNR 4834
		1 CNR 4814
		2 CNR 4824
		3 CNR 4834
		4 CNR 4814
		5 CNR 4834
	5.5	0 CNR 4835
		1 CNR 4815
		2 CNR 4825
		3 CNR 4835
		4 CNR 4815
		5 CNR 4835
7	0 CNR 4837	
	1 CNR 4817	
	2 CNR 4827	
	3 CNR 4837	
	4 CNR 4817	
	5 CNR 4837	

Non-Octa Cemented		Product
Diameter	Length	Cut No.
Ø 6.0	4	0 CNW 6034
		1 CNW 6014
		2 CNW 6024
		3 CNW 6034
		4 CNW 6014
		5 CNW 6034
	5.5	0 CNW 6035
		1 CNW 6015
		2 CNW 6025
		3 CNW 6035
		4 CNW 6015
		5 CNW 6035
7	0 CNW 6037	
	1 CNW 6017	
	2 CNW 6027	
	3 CNW 6037	
	4 CNW 6017	
	5 CNW 6037	

Non-Octa Cemented		Product
Diameter	Length	Cut No.
Ø 6.5	4	0 CNW 6534
		1 CNW 6514
		2 CNW 6524
		3 CNW 6534
		4 CNW 6514
		5 CNW 6534
	5.5	0 CNW 6535
		1 CNW 6515
		2 CNW 6525
		3 CNW 6535
		4 CNW 6515
		5 CNW 6535
7	0 CNW 6537	
	1 CNW 6517	
	2 CNW 6527	
	3 CNW 6537	
	4 CNW 6517	
	5 CNW 6537	

Angled



Ø 2.9 Octa Angled		Product	
Platform	Angled	Cut	No.
Ø 4.8	15°	1	IAA 481150S
		2	IAA 482150S
		3	IAA 483150S
		4	IAA 484150S
		5	IAA 485150S
Ø 4.8	25°	1	IAA 481250S
		2	IAA 482250S
		3	IAA 483250S
		4	IAA 484250S
		5	IAA 485250S

Ø 2.9 Octa Angled		Product	
Platform	Angled	Cut	No.
Ø 6.0	15°	1	IAA 601150S
		2	IAA 602150S
		3	IAA 603150S
		4	IAA 604150S
		5	IAA 605150S
Ø 6.0	25°	1	IAA 601250S
		2	IAA 602250S
		3	IAA 603250S
		4	IAA 604250S
		5	IAA 605250S

Ø 3.1 Octa Angled		Product	
Platform	Angled	Cut	No.
Ø 4.8	15°	1	IAA 48115S
		2	IAA 48215S
		3	IAA 48315S
		4	IAA 48415S
		5	IAA 48515S
Ø 4.8	25°	1	IAA 48125S
		2	IAA 48225S
		3	IAA 48325S
		4	IAA 48425S
		5	IAA 48525S

Ø 3.1 Octa Angled		Product	
Platform	Angled	Cut	No.
Ø 6.0	15°	1	IAA 60115S
		2	IAA 60215S
		3	IAA 60315S
		4	IAA 60415S
		5	IAA 60515S
Ø 6.0	25°	1	IAA 60125S
		2	IAA 60225S
		3	IAA 60325S
		4	IAA 60425S
		5	IAA 60525S

Ø 3.1 Octa Angled		Product	
Platform	Angled	Cut	No.
Ø 6.5	15°	1	IAA 65115S
		2	IAA 65215S
		3	IAA 65315S
		4	IAA 65415S
		5	IAA 65515S
Ø 6.5	25°	1	IAA 65125S
		2	IAA 65225S
		3	IAA 65325S
		4	IAA 65425S
		5	IAA 65525S



Non-Octa

Non Octa		Product	
Platform	Angled	Cut	No.
Ø 4.8	15°	1	IAN 48115S
		2	IAN 48215S
		3	IAN 48315S
		4	IAN 48415S
		5	IAN 48515S
Ø 4.8	25°	1	IAN 48125S
		2	IAN 48225S
		3	IAN 48325S
		4	IAN 48425S
		5	IAN 48525S

Non Octa		Product	
Platform	Angled	Cut	No.
Ø 6.0	15°	1	IAN 60115S
		2	IAN 60215S
		3	IAN 60315S
		4	IAN 60415S
		5	IAN 60515S
Ø 6.0	25°	1	IAN 60125S
		2	IAN 60225S
		3	IAN 60325S
		4	IAN 60425S
		5	IAN 60525S

Non Octa		Product	
Platform	Angled	Cut	No.
Ø 6.5	15°	1	IAN 65115S
		2	IAN 65215S
		3	IAN 65315S
		4	IAN 65415S
		5	IAN 65515S
Ø 6.5	25°	1	IAN 65125S
		2	IAN 65225S
		3	IAN 65325S
		4	IAN 65425S
		5	IAN 65525S

Temporary (Ø 2.9 Octa)		Product	
Platform	Cut	No.	
Ø 4.8	0	ITA 48000	
	1	ITA 48100	
	2	ITA 48200	
Ø 4.8	3	ITA 48300	

Temporary (Ø 2.9 Octa)		Product	
Platform	Cut	No.	
Ø 6.0	0	ITA 60000	
	1	ITA 60100	
	2	ITA 60200	
Ø 6.0	3	ITA 60300	

Temporary



Octa Non Octa

Temporary (Ø 3.1 Octa)		Product	
Platform	Cut	No.	
Ø 4.8	0	ITA 4800	
	1	ITA 4810	
	2	ITA 4820	
Ø 4.8	3	ITA 4830	

Temporary (Ø 3.1 Octa)		Product	
Platform	Cut	No.	
Ø 6.0	0	ITA 6000	
	1	ITA 6010	
	2	ITA 6020	
Ø 6.0	3	ITA 6030	

Temporary (Ø 3.1 Octa)		Product	
Platform	Cut	No.	
Ø 6.5	0	ITA 6500	
	1	ITA 6510	
	2	ITA 6520	
Ø 6.5	3	ITA 6530	

Temporary (Non-Octa)		Product	
Platform	Cut	No.	
Ø 4.8	0	ITN 4800	
	1	ITN 4810	
	2	ITN 4820	
Ø 4.8	3	ITN 4830	

Temporary (Non-Octa)		Product	
Platform	Cut	No.	
Ø 6.0	0	ITN 6000	
	1	ITN 6010	
	2	ITN 6020	
Ø 6.0	3	ITN 6030	

Temporary (Non-Octa)		Product	
Platform	Cut	No.	
Ø 6.5	0	ITN 6500	
	1	ITN 6510	
	2	ITN 6520	
Ø 6.5	3	ITN 6530	



Lap Analog



Product	ILA 17 ILA 21 ILA 25
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Octa



Octa	Product
Diameter	No.
Ø 3.5	OA 35
Ø 4.3	OA 43

O-Ring



O-Ring	Product	
Diameter	Cut	No.
Ø 3.5	0	OA 3500
	1	OA 3510
	2	OA 3520
Ø 4.3	3	OA 3530
	0	OA 4300
	1	OA 4310
2	OA 4320	
3	OA 4330	

Locator



Locator	Product	
Diameter	Cut	No.
Ø 3.5	0	LA 3500
	1	LA 3510
	2	LA 3520
	3	LA 3530

Abutment Screw



Screw	Product	
Diameter	Cut	No.
Ø 2.3	8	AS 100
	9,2	AS 200

Impression Coping  
(Pick up type)



Impression (Hex)	Product	Impression (Non-Hex)	Product
Diameter	No.	Diameter	No.
Ø 4.0	ICPH 4007MS	Ø 4.0	ICPN 4007MS
	ICPH 4012MM		ICPN 4012MM
	ICPH 4014ML		ICPN 4014ML
	ICPH 4007RS		ICPN 4007RS
	ICPH 4012RM		ICPN 4012RM
Ø 5.0	ICPH 4016RL	Ø 5.0	ICPN 4016RL
	ICPH 5007RS		ICPN 5007RS
	ICPH 5012RM		ICPN 5012RM
	ICPH 5016RL		ICPN 5016RL

Impression Coping  
(Transfer type)



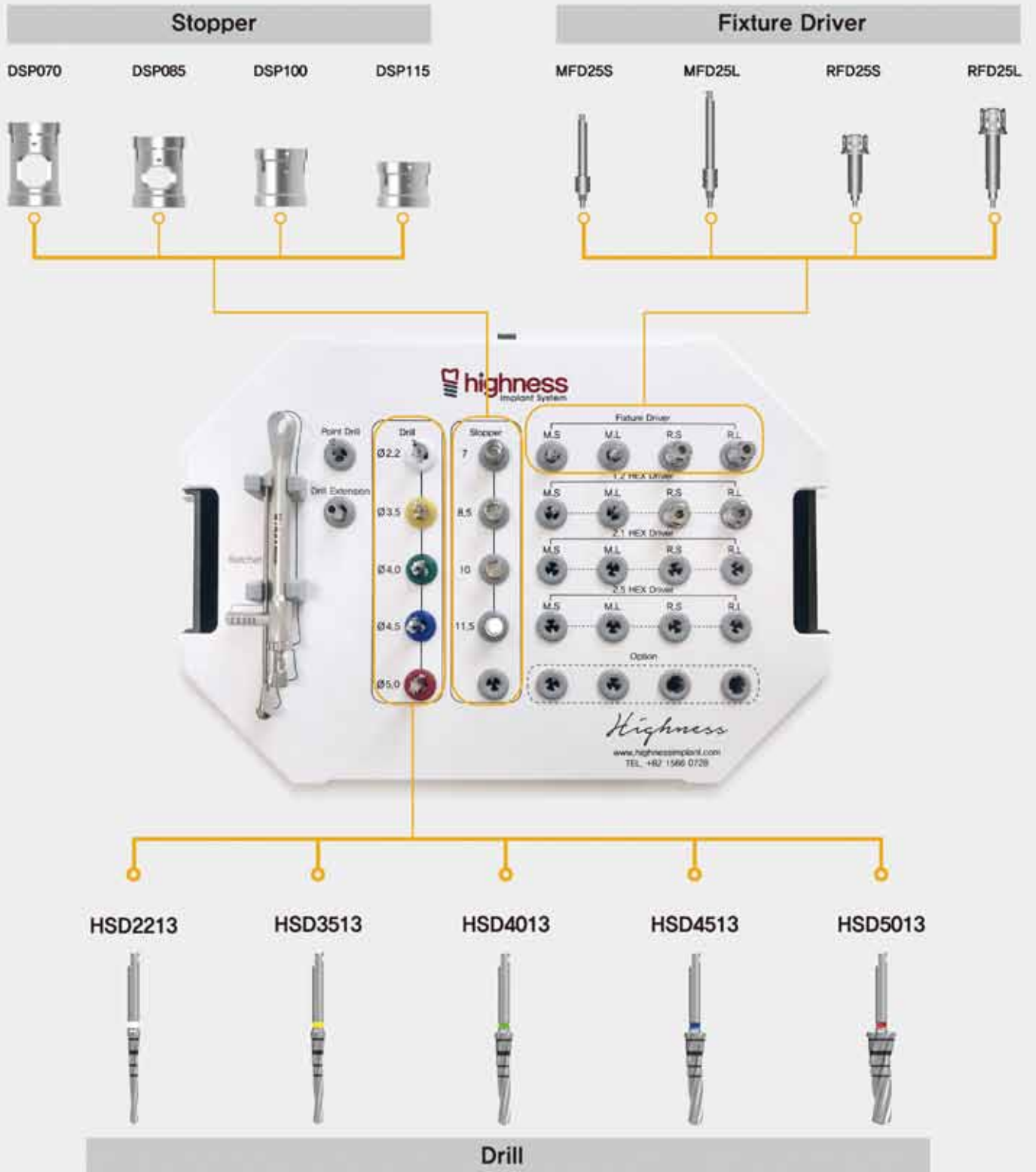
Impression (Hex)	Product	Impression (Non-Hex)	Product
Diameter	No.	Diameter	No.
Ø 4.0	ICTH 4012MS	Ø 4.0	ICTN 4012MS
	ICTH 4014ML		ICTN 4014ML
	ICTH 4012RS		ICTN 4012RS
	ICTH 4016RL		ICTN 4016RL
Ø 5.0	ICTH 5012RS	Ø 5.0	ICTN 5012RS
	ICTH 5016RL		ICTN 5016RL

# highness – Kit

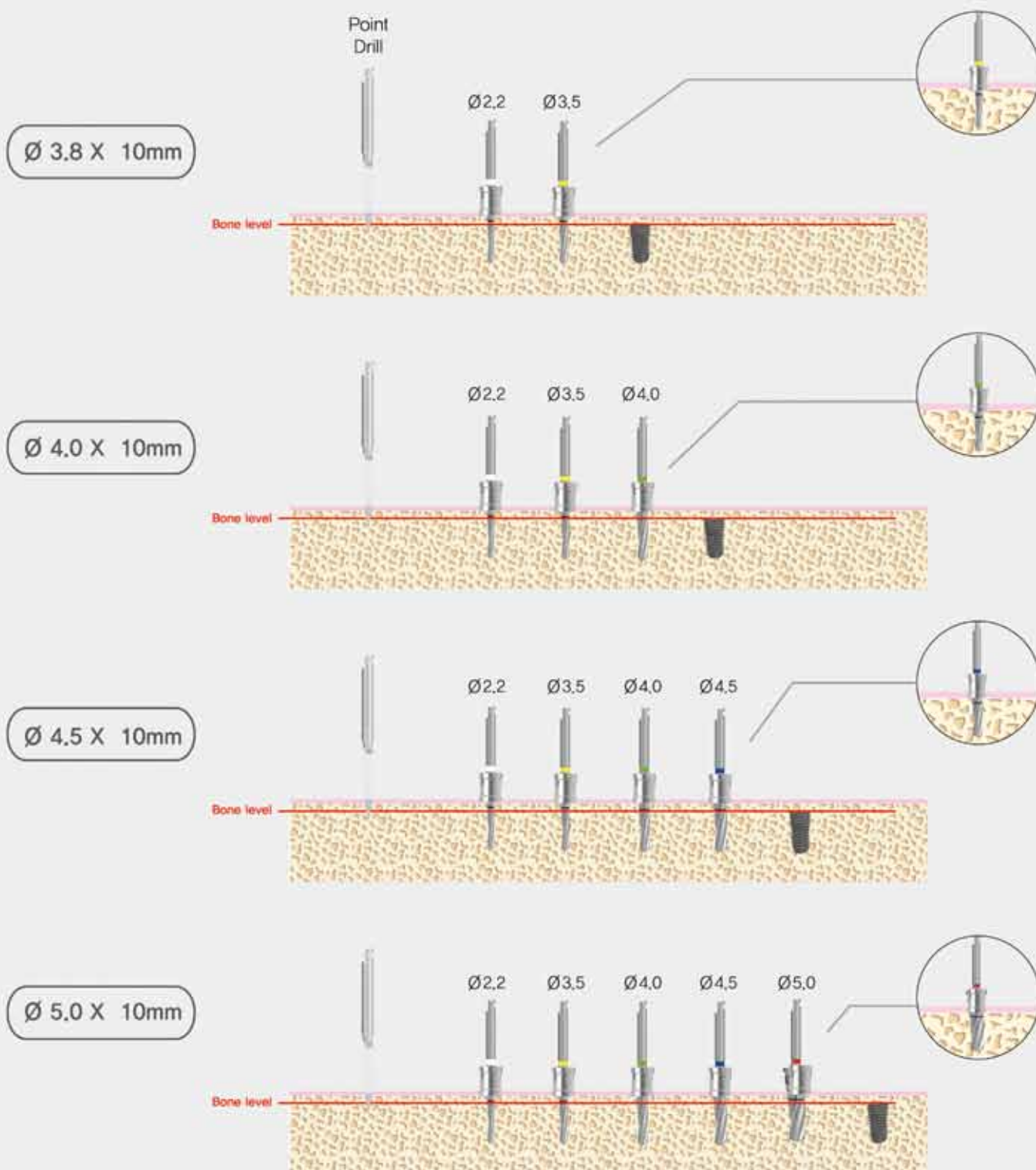
Implant System

**NEW Innovation**  
**What we want.**

- Classify according to the order of use and frequency
- User friendly Design
- Undeformed temperature at 150°C PSU material storage case
- Accurate drilling through the stopper per each depth of the drill
- Designed for bone extraction if necessary



# Drilling & Fixture Placement Concept





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