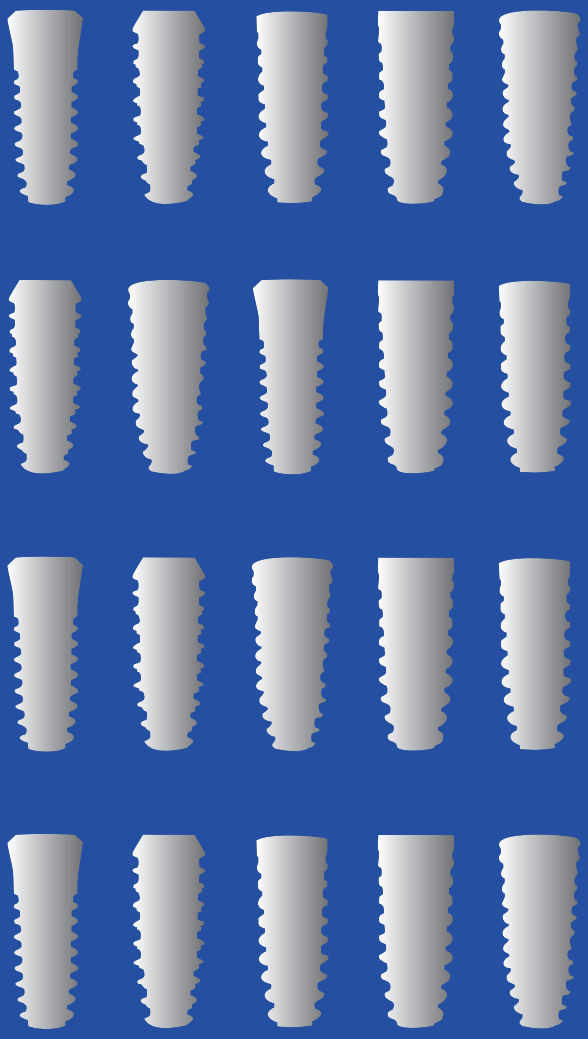
SNUC
DENTAL IMPLANT

SNUCONE IMPLANT

Total Catalogue



TRUE CLASSIC SOLUTION *for Dentist*

Integrated with German technology

Contents

Surgical Kit

Drilling Sequence

About History

2020 Relocated for Snucone 2nd plant expansion

2019 Renewed KGMP certificates
Signed a contract of sale with Romania

2018 Signed a contract of sale with Vietnam
Established Snucone 2nd plant
Released GERMAS (Indonesia) certificates
Acquired ISO 13485:2016 certificates
Renewed CE MDD certificates

2017 Released Taiwanese registration
Signed a contract of sale with Indonesia and Taiwan

2016 Released CFDA (China) certificates
Released GOST (Russia) certificates

2014 Renewed CE MDD & ISO 13485 certificates
Develop Root Fix Fixture (RFF)

2011 Signed a contract of sale with Italy, Iran, Russia and China

2010 Renewed CE MDD & ISO 13485 certificates

2009 Obtained authorization of dental implant fixture article 09-502, 09-526, 09-472, 09-97

2008 Obtained authorization of dental implant fixture article 08-242, 08-243
Changed business name as SNUCONE Co., LTD.

2007 Joined Daegu&Gyeongbuk Venture Firm Association
Acquired CE MDD & ISO 13485 certificates
Developed the Surface treatment technique
Acquired KGMP certificates

2006 Established dental implant system

2005 Concluded an agreement of technology transfer with Konus, Germany
Acquired INNO-BIZ certificates

2004 Signed contract agreement of consigned test for dental materials and medical devices with Tested dental materials in Institute of Biomaterials Research in Kyungbuk University

2002 Selected as Promising Small and Medium Business

2001 Established department of Research and Development (R&D)
Selected as Venture & Blue-chip company
Acquired KS A 9002 & ISO 9002 certificates
Concluded an agreement of educational-industrial cooperation with Yonsei University, Korea.
Relocated for plant expansion

2000 Changed business name as Jin-Heung ACE Co., LTD.

1999 Acquired certification for quality control of medical devices manufacturing from KTL

1997 Established Jin-Heung dental industrial Inc

CE certification

GMP certification

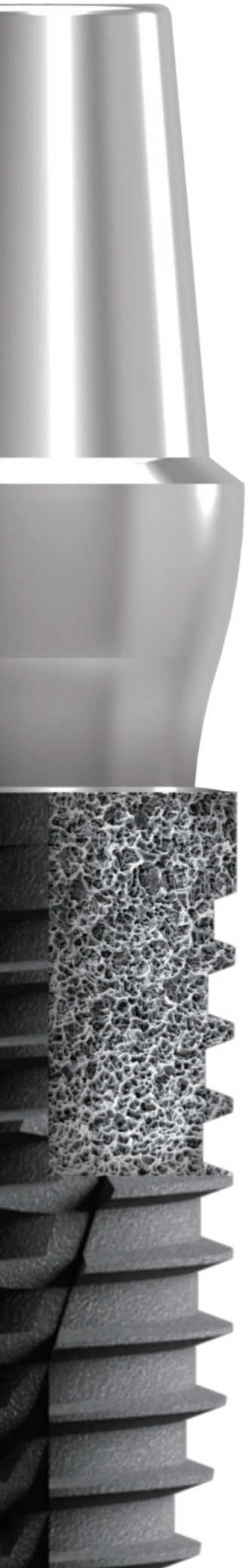
ISO 13485


GERMAS certification


TAIWAN Registration


CFDA Registration (China)

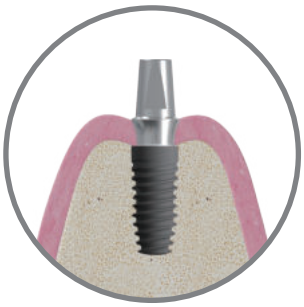

COST Registration (Russia)



About Characteristics

Various choice depending on condition of the bone

With various types of system, it is possible to choose a proper product that perfectly suits each patient.



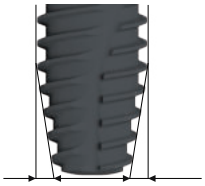
AF+B Fixture

AF+I Fixture

RFF Fixture

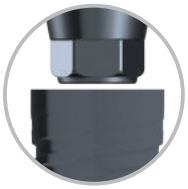
Root Form Design for excellent initial fixation

Compared to straight-formed fixture, root formed fixture provides greater initial fixation



High compatibility with prosthetics

The prosthetic connection of Snucone implant system is highly compatible with other systems to offer various opportunities to users with no mount system.

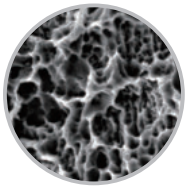


Cutting edge on the thread

Cutting edge on the thread helps minimize bone resistance to provide safe and easy surgery

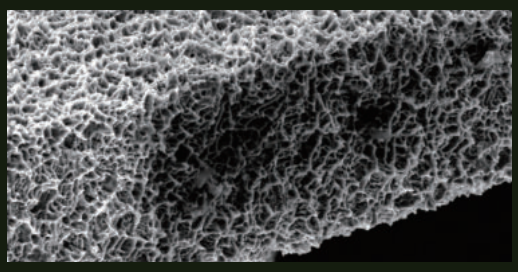
S.L.A surface treatment

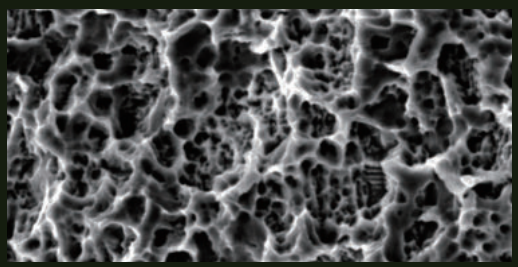
Through technical cooperation with a German partner, Snucone's S.L.A surface treatment offers optimal osseointegration.



S.L.A Surface

For more than 15 years, Snucone has insisted on authentic S.L.A surface treatment, and the results show great osseointegration that are not inferior to any other global brands with over 30 years of clinical data. From the EDS, it is detected only C, N, O, Ti on the surface of the fixture and it shows the superior technology of surface treatment and cleaning system of the Snucone and even strict quality control standards as well.





A Retrospective Study of SNUCONE Implants : Clinical and Radiographic Results

Materials and Methods

For the purpose of this study, SNUCONE implant's AF+ fixtures were used. In particular, these fixtures have the following characteristics: tooth root design, internal prosthetic connection (11° conical connection) SLA surface treatment. SLA surface treatment is one of the most widely used implant treatment methods and is well-known because improves implants' biocompatibility and formation of bone around implants.

A total of 41 implants were placed and none failed over a 5 year observation period, thus allowing to reach a 100% success rate. R. Lazzara et al. reported that a success rate of 93.8% in the upper jaws and 97.0% in the lower jaws in the study of 1,969 3I implants over 5 years.

Jan L. Wennstrom et al. reported that a success rate of 97.7% in the study of 45 Astra implants over 5 years. Bilge Gokcen-Rohlig et al. reported that a success rate of 91.0% in the upper jaws and 97.8% in the lower jaws in the study of 146 ITI implants over 5 years.

The average loss of marginal bone analyzed through the radiographic examination in this study was -0.62±0.69mm over 5 years.

Per Astrand et al. conducted a comparative study on marginal bone loss for Astra and Brånemark implants over 5years. With regards to marginal bone loss, Astra implants showed –1.74±0.45mm and –1.06±0.19 in the upper and lower jaws, respectively, while Brånemark implants showed –1.98±0.21mm and –1.38±0.17mm, respectively.

The fixture diameters and lengths mostly used were 4.3mm(61%) and 8.0mm(46.4%), respectively. With regards to position, the molar teeth in the upper jaws were 12 (29.3%) and the molar teeth in the lower jaws were 15(36.6%).

The Authors believe that this study needs to continue in order to analyse the clinical results of SNUCONE implants over an even longer time frame.

Conclusion

The authors draw the following conclusions, by analysing the clinical results over 5 years of 41 Korean SNUCONE AF+ fixtures on a total of 23 patients:

1. Implant's survival rate was 100%.
2. The average marginal bone loss was not higher than that of other similar studies, as it was measured in -0.62±0.69mm.
3. The diameter and length most used in implants were 4.3mm(61%) and 8.0mm(46.4%), respectively.

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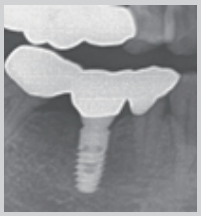
Hankook Hospital, South Korea

Five-Year Retrospective Radiographic Follow-Up Study of Korean SNUCONE Dental Implants with SLA Treated Surface

One dental implant was placed in the mandibular right first molar and was restored in 2011.



A 5 year follow-up radiograph demonstrated excellent maintenance of marginal bone surrounding implant.

The purpose of this study is to evaluate five-year radiographic follow-up results of the Korean sandblasting with large grit, and acid etching (SLA)-treated implant system.

Materials and Methods

The subjects of the study are 54 patients who have been followed-up to date, of the patients who underwent implant surgery from May 1, 2009 to April 30, 2011. In all, 176 implant placements were performed. Bone loss was evaluated by the method suggested by Romanos and Nentwig.

A total of 176 implant placements were performed - 122 in men and 54 in women. These patients have been followed-up for an average of 4.9 years. In terms of prosthetic appliances, there were 156 bridges and 20 single prostheses. Nine implants installed in the maxillary molar area, three in the mandibular molar area and two in the maxillary premolar area were included in group M, with bone loss less than 2 mm at the crestal aspect of the implant. Of these, eight implants were single prostheses. In all, six implants failed-four in the mandible and two in the maxilla. All of these failures occurred in single-implant cases. The implant survival rate was 98.1% on the maxilla and 94.3% on the mandible, with an overall survival of 96.6%.

Conclusion

Implants with the SLA surface have a very superior survival rate in relatively poor bone environments such as the maxilla.

Five-year survival rate for Snucone implant system was 96.6%. The high survival rate is thought to be caused by surface treatment by SLA and the connection of abutment and fixture by slip joint connection system. This is thought to be a relatively stable implant system of internal type.

It is believed necessary to evaluate on the marginal bone using accurate radiographs, such as cone beam CTs, throughout the treatment periods.

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Vol. 38 No. 1, June 2019
Journal of Dental Implant Research 2019, 38(1) 13-18

A 9-year retrospective clinical study of locking taper implants of SNUCONE®

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Purpose: Among the components of the dental implant, there are various designs and combinations of implant fixtures and abutments. SF implants (Snucone co., Ltd. Korea) are tapered fixtures using a locking tapered abutment. The purpose of this retrospective study was to evaluate cumulative survival rate (CSR) of SF fixture (Snucone co., Ltd. Korea) followed for 9 years.

Materials and Methods: From December 2008 to October 2009, 37 patients with 86 SF implants of Snucone® who had surgery at Chungju Hankook hospital and the follow-up period was nine years. The patients' gender, age, position of implanted fixtures, diameter and length of implants, bone graft, duration from implantation to secondary operation, the changes of marginal bone around the implant and the survival rate were analyzed.

Results: A total of 37 patients, there were 19 male (51.4%) and 18 female (48.6%). Patient ages ranged from 30s to 70s. Of the 86 implants, 36 (41.9%) were placed in the maxilla and 50 (58.1%) were placed in the mandible. The diameter of the most placed implants was 5.3mm (34.9%) and the length was 8.0 mm (39.5%). Moreover, 59 (68.6%) implants were implanted with bone graft of the total 86 implants. The average period from implant placement to secondary surgery was 5 months. The survival rate of the implant was 98.8% and the average marginal bone resorption was measured -0.95 ± 1.84 mm.

Conclusions: Although SF implants of Snucone® show favorable clinical outcomes with high survival rate and lower marginal bone resorption during the 9-year follow-up period as compared to previous reports, cumulative evaluations and researches should be conducted in the future.
(JOURNAL OF DENTAL IMPLANT RESEARCH 2019;38(1):13-18)

Key Words: Dental implant, Survival rate, Success

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Journal of Dental Implant Research 2019, 38(2) 31-38

The retrospective clinical study of survival rate of locking tapered implants of Snucone® with sinus floor elevation

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Purpose: The purpose of this study was to evaluate the overall survival rate and cumulative rates of SF implants (Snucone® , Korea) implanted in the maxillary molar area with sinus elevation and to analyze the relations with the survival rate according to the patients' condition, location of implants, diameter, length, height of residual bone, method of sinus floor elevation, prosthesis, andtypes of opposing dentition.

Materials and Methods: From january 1st, 2014 to December 31st, 2015,45 patients with 63 SF implants of Snucone® were implanted in the maxillary posterior area with sinus floor elevation at Cheongju Hankook hospital and the follow-up period was up to 5 years.

Results: The survival rate of 63 SF implants in 45 patients who had surgery on the maxillary posterior area with sinus floor elevation from January 1st, 2014 to December 31 st, 2015 was98.1% since one of 63 implants had failed. Although, cumulative evaluations and researches should be conducted in the future, it is considered that SF implants of Snucone® can achieve excellent treatment results in the case of implant placement in the maxillary molar area with sinus floor elevation according to the results of this study.
(JOURNAL OF DENTAL IMPLANT RESEARCH 2019;38(2):31-38)

Key Words: Maxillary sinus, Locking tapered implant, Survival rate

Retrospective clinical study on the survival rate and the evaluation of marginal bone resorption on SNUCONE AF+II② implants

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TEL: +82-43-222-6175 FAX: +82-43-255-7007 E-mail: bearooh@naver.com, kpj0407@naver.com

Abstract
Purpose : This study analyzes the clinical results of SNUCONE AF+II② implants placed in the edentulous region to determine the implant survival rate and the marginal bone healing pattern during the healing process
.
Method : 240 implants placed in 131 patients with SNUCONE AF+II② implant system from January 1, 2014 to December 31, 2014 at Cheongju Hankook Hospital were followed up for 5 years.

Result : We evaluated 240 SNUCONE AF+II② implants of 131 patients from January 1,
2014 to December 31, 2014 at Cheongju Hankook Hospital, and the results are as following.
1) 3 implants were failed out of 240 implants of 131 patients and the survival rate was 98.75%.
2) The marginal bone resorption was 0.95 ± 1.84mm for 4 years after prosthesis placement, showing favorable result.
Although long-term cumulative evaluations and studies should be performed in the future,
SNUCONE AF+II② implants show high cumulative survival and low marginal bone resorption
according to the results of this study, which believed to give outstanding result in various dental implant procedure.

This research received no specific grant from any funding agency in the public, commercial, or not-for-profit sectors.

Studying abundance of implants placed in the dental implants division of the dental department of Isfahan University of Medical Sciences in terms of surgical and prosthetic factors from 2012 to 2016.

Abstract
Introduction: So far, there has been no report on the demographics of implants placed in Isfahan University of Medical Sciences. The purpose of this study was to collect data systematically from implant section records and constructing a database to improve access to them.

Methods and Materials: In this descriptive study, all patients' records from September 2012 to September 2016 were reviewed. The information in the records were extracted by demographic factors, medical history, surgical, prosthesis and follow up information. Finally, the data were entered in SPSS version 23 and were analyzed by descriptive statistics methods.

Results: A total of 640 patients received 1890 dental implants. 70.5% of implants were performed in the group age of 41 to 70. The most of implants (37.2%) were inserted in the posterior mandible and the first molar region. Bone augmentation procedures were performed in 50.5% of implants, with the highest incidence in anterior maxilla. The most commonly used bone graft was Cerabone and the most used membranes were Osseoguard and Cytoplast. In addition, the most commonly used implant brand was Zimmer. Based on the dimensions of the implants, a diameter of 4.1 mm and a length of 12 mm were mostly used. Bone-level implants (59.5%) were more frequently used than Tissue-level implants (40.5%).

Conclusion: According to the findings of this study, it can be concluded that most of referrals to Implant Section of Department of Dentistry, Isfahan University of Medical Sciences are people over 50 and bone augmentation techniques are also used in over 50% of cases.

Key Words: Dental implant, Dental record, Dental prosthesis implant supported

Investigation of the anribacterial effect of laser irradiation and chemical agent on human oral biofilms contaminated titanium discs

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Department of Periodontology, Dental Faculty – Laser Research Center in Medical Sciences, AJA University of Medical Sciences, Tehran, Iran Dental Research Center, Department of Periodontology, Dental Faculty, Isfahan University of Medical Sciences, Isfahan, Iran School of Medicine, Isfahan University of Medical School, Isfahan, Iran Department of Pediatric, Dental Faculty – Islamic Azad University of Medical Sciences, Tehran, Iran Department of Periodontology, Dental Faculty – Laser Research Center in Medical Sciences, AJA University of Medical Sciences, Tehran, Iran International Network for Photo Medicine and Photo Dynamic Therapy (INPMPDT), Universal Scientific Education and Research Network (USERN), Tehran, Iran

ARTICLEINFO

Keywords
Dental implants
Osseo integration
Diode laser
Laser therapy
Antimicrobial photody namic therapy

ABSTRACT

Introduction: A main challenge in treatment of peri–implant disease is the effective decontamination of the implant surface. This challenge has always been a problem, associated from the surface of dental implants, regard to the difficulty in removing and eliminating bacterial biofilm from the surface of dental implants, especially rough surfaces, The aim of this in–vivo study was to evaluate the effect of five different antimicrobial methods in reducing bacteria adhering to titanium surfaces, Materials and methods: In the present in–vivo study, the contaminated discs, except for the negative control group, randmly underwent one of five treatments: Ervbium: Tattrium Aluminum Gamet (Er–YAG) laser, plastic curette, 0.12% chlorhexidine, aPDTm and 810 mm diode laser. A pectrophotometer was used to measure Optical Density (OD) in case of aerobic microorganisms. Colony–Forminh Units(CFUs) were used for anaerobic bacteria.
Then, all the analyses were carried out at a significance leverl ($P < 0.001$). The results of Kruskal – Wallis test wereused to investigate the effect of study methods on anaerobice bacteria after 48 h, and the results showed a significant difference among 6 groups in terms of CFUs($P < 0.001$).
Condusion: The results of the present study showed that all fice mechanicals (plastic curette), chemical (CHX), laser (810mm diode and Er:YAG), and aPDT methods could reduce oral biofilms from roughed surfaces of tutanium discs. Er. YAG laser and plastic curette had the highest and the lowest effects respectively.

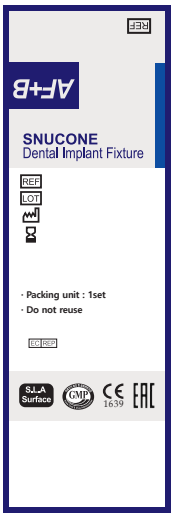
SNUCONE Total Catalog

Package System

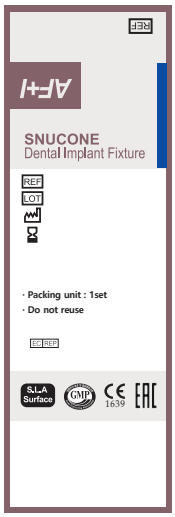
About PACKAGE DESIGN

All basic product information is clearly visible

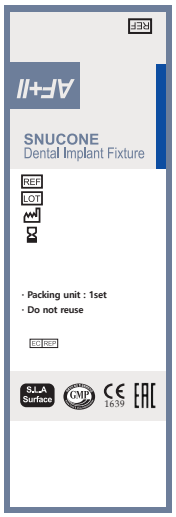
The name and size of the product are indicated on the top of the packge and
the name of product, lot number, date of manufacture, expiry date are indicated on the back of the box



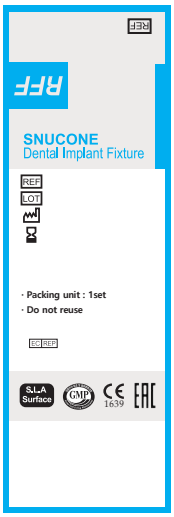
AF+B Type



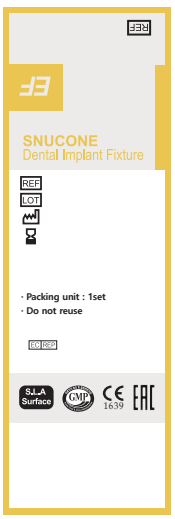
AF+I Type



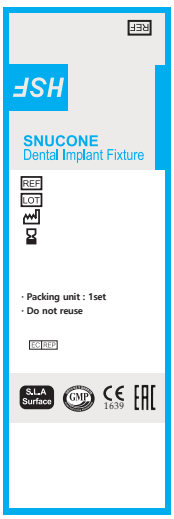
AF+II Type



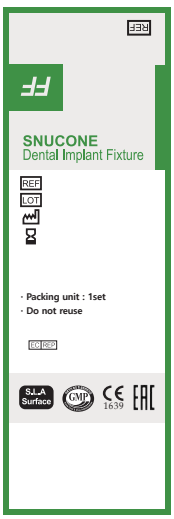
RFF Type



EF Type



HSF HOF



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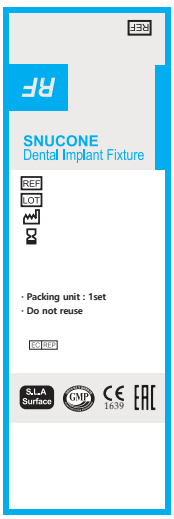


RF Type

SNUCONE Total Catalog

Package System

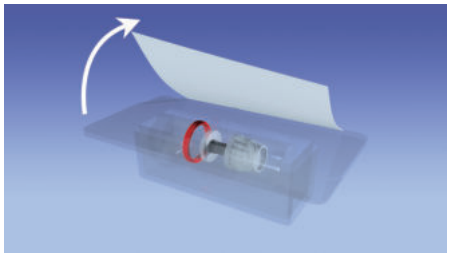
About AMPOULE DESIGN

3.5 mm | 4.0 mm | 4.3 mm | 4.8 mm | 5.3 mm | 5.8 mm

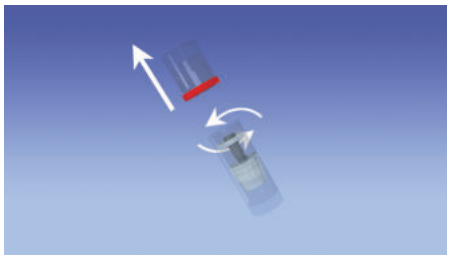
[AF Type]

The diameter of the product can be determined by the color of the line around the cap.
(Ampoules have different colors depending on implant type and diameter)

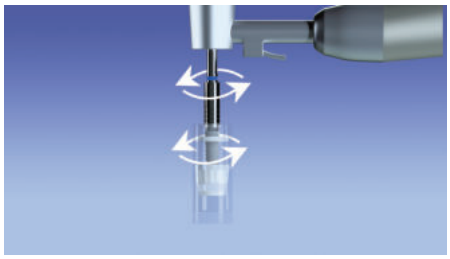
1 To open the box, Press the dotted area on the top of the box and take out the sterilized blister pack.



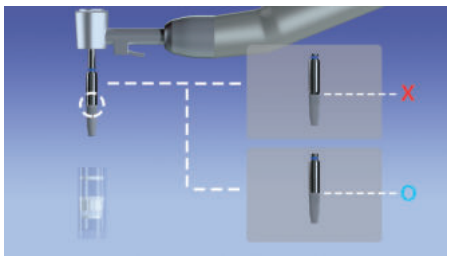
2 Remove the sticker on the back of the blister pack and take out the ampoule.



3 Remove the cap of the ampoule. Care is required so as not to drop the fixture from the ampoule, when the cap is opened



4 Connect the handpiece to the fixture



5 Safely remove the fixture from the ampoule.

About
opening process

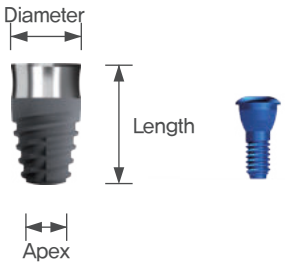
Bone level Type

Bone level Type

Contents

Abiding Fixture
AFS Fixture

- Submerged type Implant with an internal hex and 11° straight tapered design
- 0.7mm flat design with no thread on the upper part to avoid fracture on the neck and to maintain the hygiene from bacteria
- German technology of S.L.A Surface treatment
- Double threaded design minimizes drilling
- Cutting edge and threaded design provide stable initial fixation, which can be necessary for early loading and immediate loading
- Recommended insert torque: Below 35Ncm



Packing unit: Fixture + Cover screw

Hex 2.5/ Apex 2.78		
Fixture Diameter	Length	Code
R Ø4.0	7.0mm	AFS-4007

Hex 2.5/ Apex 3.08		
Fixture Diameter	Length	Code
R Ø4.3	7.0mm	AFS-4307

Hex 2.5/ Apex 3.58		
Fixture Diameter	Length	Code
R Ø4.8	7.0mm	AFS-4807

Hex 2.5/ Apex 4.58		
Fixture Diameter	Length	Code
R Ø5.3	7.0mm	AFS-5307

Abiding Fixture
AF+B / AF+II Fixture

- Submerged type Implant with an internal hex and 11° straight tapered design
- 0.7mm flat design with no thread on the upper part to avoid fracture on the neck and to maintain the hygiene from bacteria
- German technology of S.L.A Surface treatment
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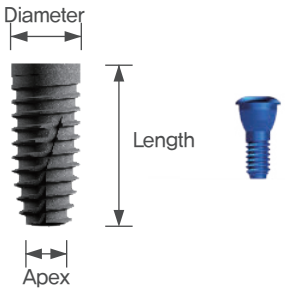


Packing unit: Fixture + Cover screw


08 10 12 14


08 10 12 14


08 10 12 14

Hex 2.1/ Apex 2.0		
Fixture Diameter	Length	Code
M Ø3.2	8.0mm	AF+B/ AF+II-3208
	10.0mm	AF+B/ AF+II-3210
	12.0mm	AF+B/ AF+II-3212
	14.0mm	AF+B/ AF+II-3214

Hex 2.1/ Apex 2.3		
Fixture Diameter	Length	Code
M Ø3.5	8.0mm	AF+B/ AF+II-3508
	10.0mm	AF+B/ AF+II-3510
	12.0mm	AF+B/ AF+II-3512
	14.0mm	AF+B/ AF+II-3514

Hex 2.5/ Apex 2.7		
Fixture Diameter	Length	Code
R Ø4.0	8.0mm	AF+B/ AF+II-4008
	10.0mm	AF+B/ AF+II-4010
	12.0mm	AF+B/ AF+II-4012
	14.0mm	AF+B/ AF+II-4014

07 08 10 12 14

Hex 2.5/ Apex 3.1		
Fixture Diameter	Length	Code
R Ø4.3	7.0mm	AF+B/ AF+II-4307
	8.0mm	AF+B/ AF+II-4308
	10.0mm	AF+B/ AF+II-4310
	12.0mm	AF+B/ AF+II-4312
	14.0mm	AF+B/ AF+II-4314

07 08 10 12 14

Hex 2.5/ Apex 3.6		
Fixture Diameter	Length	Code
R Ø4.8	7.0mm	AF+B/ AF+II-4807
	8.0mm	AF+B/ AF+II-4808
	10.0mm	AF+B/ AF+II-4810
	12.0mm	AF+B/ AF+II-4812
	14.0mm	AF+B/ AF+II-4814

07 08 10 12 14

Hex 2.5/ Apex 4.1		
Fixture Diameter	Length	Code
R Ø5.3	7.0mm	AF+B/ AF+II-5307
	8.0mm	AF+B/ AF+II-5308
	10.0mm	AF+B/ AF+II-5310
	12.0mm	AF+B/ AF+II-5312
	14.0mm	AF+B/ AF+II-5314

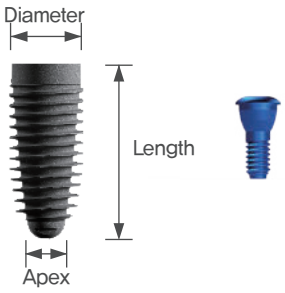
07 08 10 12 14

Hex 2.5/ Apex 4.6		
Fixture Diameter	Length	Code
R Ø5.8	7.0mm	AF+B/ AF+II-5807
	8.0mm	AF+B/ AF+II-5808
	10.0mm	AF+B/ AF+II-5810
	12.0mm	AF+B/ AF+II-5812
	14.0mm	AF+B/ AF+II-5814

Abiding Fixture

AF+I Fixture

- Submerged type Implant with an internal hex and 11° straight tapered design
- Platform switched design minimizes the damage on cortical bone and offers long-term esthetic results
- Excellent initial stability in soft bone due to knife-shaped thread
- German technology of S.L.A Surface treatment
- Cutting edge and threaded design offer stable initial fixation, which can be necessary for early loading and immediate loading
- Recommended insert torque: Below 35Ncm



Packing unit: Fixture + Cover screw

08 10 12 14

Hex 2.1/ Apex 2.15		
Fixture Diameter	Length	Code
M Ø3.5	8.0mm	AF+I-3508
	10.0mm	AF+I-3510
	12.0mm	AF+I-3512
	14.0mm	AF+I-3514

08 10 12 14

Hex 2.5/ Apex 2.15		
Fixture Diameter	Length	Code
R Ø4.0	8.0mm	AF+I-4008
	10.0mm	AF+I-4010
	12.0mm	AF+I-4012
	14.0mm	AF+I-4014

07 08 10 12 14

Hex 2.5/ Apex 2.15		
Fixture Diameter	Length	Code
R Ø4.3	7.0mm	AF+I–4307
	8.0mm	AF+I–4308
	10.0mm	AF+I–4310
	12.0mm	AF+I–4312
	14.0mm	AF+I–4314

07 08 10 12 14

Hex 2.5/ Apex 2.9		
Fixture Diameter	Length	Code
R Ø4.8	7.0mm	AF+I–4807
	8.0mm	AF+I–4808
	10.0mm	AF+I–4810
	12.0mm	AF+I–4812
	14.0mm	AF+I–4814

07 08 10 12 14

Hex 2.5/ Apex 2.9		
Fixture Diameter	Length	Code
R Ø5.3	7.0mm	AF+I–5307
	8.0mm	AF+I–5308
	10.0mm	AF+I–5310
	12.0mm	AF+I–5312
	14.0mm	AF+I–5314

07 08 10 12 14

Hex 2.5/ Apex 2.9		
Fixture Diameter	Length	Code
R Ø5.8	7.0mm	AF+I–5807
	8.0mm	AF+I–5808
	10.0mm	AF+I–5810
	12.0mm	AF+I–5812
	14.0mm	AF+I–5814

Abiding Fixture

AF+I Fixture

07 08 10 12 14

Hex 2.5/ Apex 4.05		
Fixture Diameter	Length	Code
R Ø6.3	7.0mm	AF+I–6307
	8.0mm	AF+I–6308
	10.0mm	AF+I–6310
	12.0mm	AF+I–6312
	14.0mm	AF+I–6314

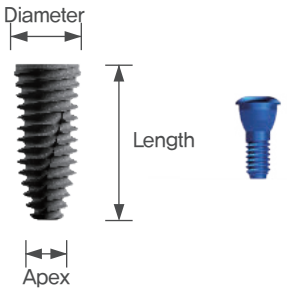
07 08 10 12 14

Hex 2.5/ Apex 4.05		
Fixture Diameter	Length	Code
R Ø6.8	7.0mm	AF+I–6807
	8.0mm	AF+I–6808
	10.0mm	AF+I–6810
	12.0mm	AF+I–6812
	14.0mm	AF+I–6814

Root Fix Fixture

RFF Fixture

- Submerged type Implant with an internal hex and 11° fully tapered design
- Designed specifically for the maxillary sinus and soft bone
- Aggressive apex design allows users to minimize drilling and possible to place it ment even in Ø2.0 or Ø3.0mm in D4 Bone
- German technology of S.L.A Surface treatment
- Recommended insert torque: Below 35Ncm



Packing unit: Fixture + Cover screw

Hex 2.5/ Apex 1.8		
Fixture Diameter	Length	Code
R Ø4.0	8.5mm	RFF-4008
	10.0mm	RFF-4010
	11.5mm	RFF-4011
	13.0mm	RFF-4013

Hex 2.5/ Apex 2.0		
Fixture Diameter	Length	Code
R Ø4.5	8.5mm	RFF-4508
	10.0mm	RFF-4510
	11.5mm	RFF-4511
	13.0mm	RFF-4513

Hex 2.5/ Apex 2.2		
Fixture Diameter	Length	Code
R Ø5.0	8.5mm	RFF-5008
	10.0mm	RFF-5010
	11.5mm	RFF-5011
	13.0mm	RFF-5013

Cover Screw

- Included in the fixture package
- Use a 1.2 hex driver
- Color indication in different platforms (Mini: Green & pink, Regular: Blue)
- Recommended tightening torque: 8 Ncm

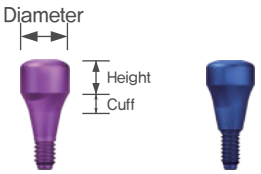
Diameter	Code
M Ø3.1	AACS-2200
M Ø3.3	AACS-2800
R Ø3.6	AACS-3400

· Option G/H 2.0mm

Diameter	Code
R Ø3.6	AACS-3420

Healing Abutment

- Use a 1.2 hex driver
- Color indication in different platforms (Mini: Pink, Regular: Blue)
- Recommended tightening torque: 8 Ncm



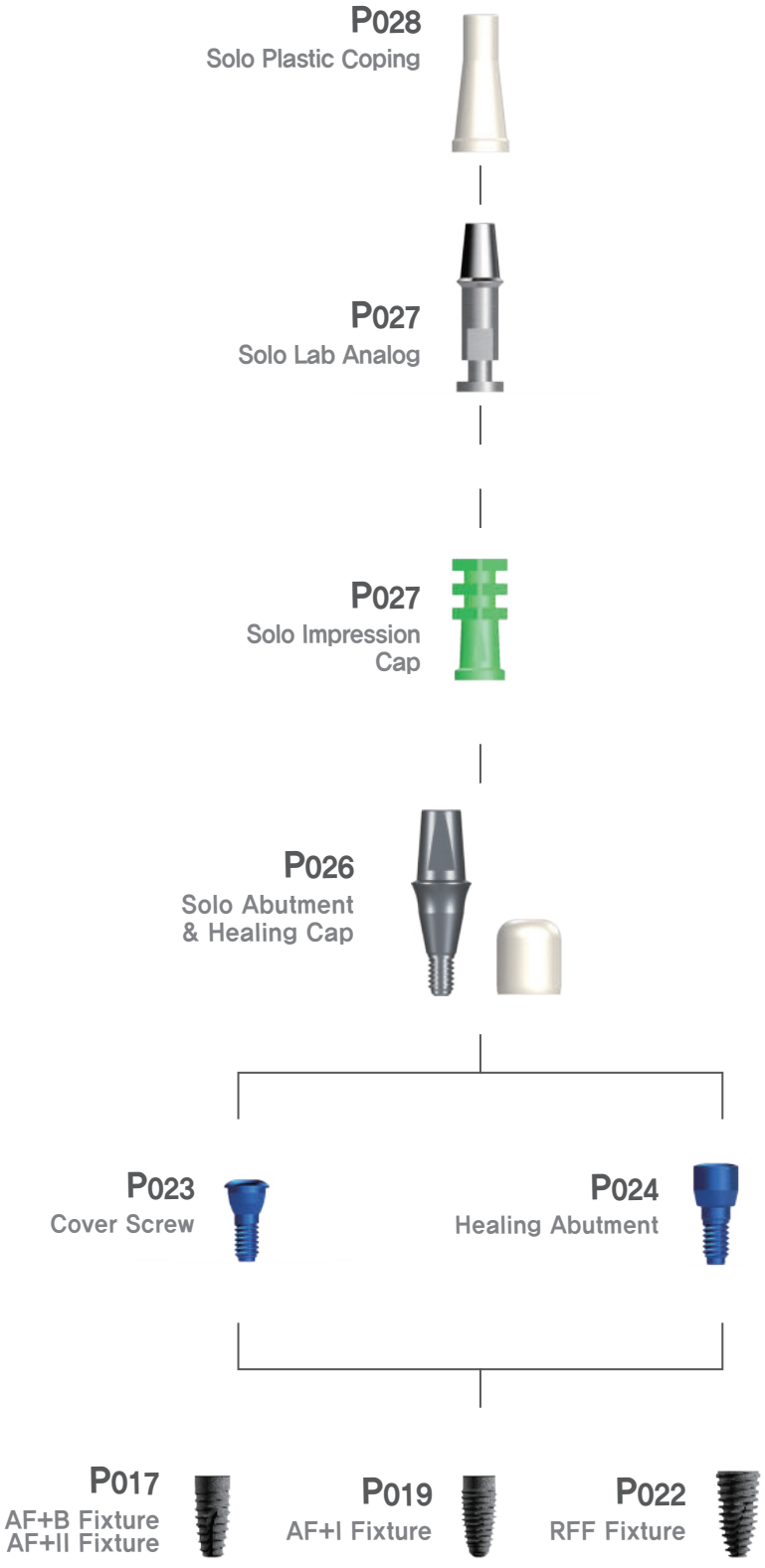
Diameter	Height	Cuff	Code
M Ø4.0	2.0mm	1.0mm	AHAMR-4010
	3.0mm	2.0mm	AHAMR-4020
	3.0mm	3.0mm	AHAMR-4030
	3.0mm	4.0mm	AHAMR-4040
M Ø4.5	2.0mm	1.0mm	AHAMR-4510
	3.0mm	2.0mm	AHAMR-4520
	3.0mm	3.0mm	AHAMR-4530
	3.0mm	4.0mm	AHAMR-4540

- The diameter of the Healing Abutment is designed to be 0.4mm larger in order to facilitate connection with the Abutment in the oral cavity during the 2nd surgery.

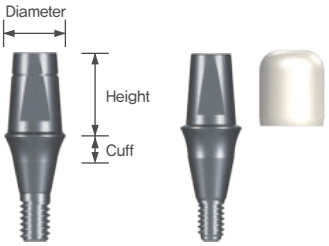
Diameter	Height	Cuff	Code
R Ø4.5	2.5mm	1.0mm	AHAR-4510
		1.5mm	AHAR-4515
		2.5mm	AHAR-4525
		3.5mm	AHAR-4535
		4.5mm	AHAR-4545
		5.5mm	AHAR-4555
R Ø5.5	2.5mm	1.0mm	AHAR-5510
		1.5mm	AHAR-5515
		2.5mm	AHAR-5525
		3.5mm	AHAR-5535
		4.5mm	AHAR-5545
		5.5mm	AHAR-5555
R Ø6.5	2.5mm	1.0mm	AHAR-6510
		1.5mm	AHAR-6515
		2.5mm	AHAR-6525
		3.5mm	AHAR-6535
		4.5mm	AHAR-6545
		5.5mm	AHAR-6555
R Ø7.5	2.5mm	3.5mm	AHAR-7535
		4.5mm	AHAR-7545
		5.5mm	AHAR-7555
R Ø8.5	2.5mm	3.5mm	AHAR-8535
		4.5mm	AHAR-8545
		5.5mm	AHAR-8555
R Ø9.5	2.5mm	3.5mm	AHAR-9535
		4.5mm	AHAR-9545
		5.5mm	AHAR-9555

- The diameter of the Healing Abutment is designed to be 0.4mm larger in order to facilitate connection with the Abutment in the oral cavity during the 2nd surgery.

Prosthetic Flow Diagram
Solo Abutment System



Solo Abutment & Healing Cap



- Cement-retained prosthetic component
- Abutment level impression
- Use a 1.2 hex driver
- Recommended tightening torque: 20~35Ncm

Packing unit: Solo abutment + Healing cap (Mini : ASAMHC, Regular : ASAHC)

Bone level Type

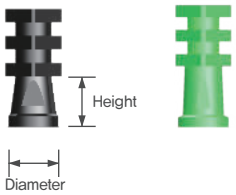
Diameter	Height	Cuff	Code
M Ø4.0	4.0mm	1.0mm	ASAMR-4010-4
		2.0mm	ASAMR-4020-4
		3.0mm	ASAMR-4030-4
		4.0mm	ASAMR-4040-4
	5.5mm	1.0mm	ASAMR-4010-5
		2.0mm	ASAMR-4020-5
		3.0mm	ASAMR-4030-5
		4.0mm	ASAMR-4040-5
	7.0mm	1.0mm	ASAMR-4010-7
		2.0mm	ASAMR-4020-7
		3.0mm	ASAMR-4030-7
		4.0mm	ASAMR-4040-7
M Ø4.5	4.0mm	1.0mm	ASAMR-4510-4
		2.0mm	ASAMR-4520-4
		3.0mm	ASAMR-4530-4
		4.0mm	ASAMR-4540-4
	5.5mm	1.0mm	ASAMR-4510-5
		2.0mm	ASAMR-4520-5
		3.0mm	ASAMR-4530-5
		4.0mm	ASAMR-4540-5
	7.0mm	1.0mm	ASAMR-4510-7
		2.0mm	ASAMR-4520-7
		3.0mm	ASAMR-4530-7
		4.0mm	ASAMR-4540-7

Diameter	Height	Cuff	Code
R Ø4.5	5.5mm	1.0mm	ASAR-4510-5
		1.5mm	ASAR-4515-5
		2.5mm	ASAR-4525-5
		3.5mm	ASAR-4535-5
		4.5mm	ASAR-4545-5
		5.5mm	ASAR-4555-5
R Ø5.5	5.5mm	1.0mm	ASAR-5510-5
		1.5mm	ASAR-5515-5
		2.5mm	ASAR-5525-5
		3.5mm	ASAR-5535-5
		4.5mm	ASAR-5545-5
		5.5mm	ASAR-5555-5
R Ø6.5	5.5mm	1.0mm	ASAR-6510-5
		1.5mm	ASAR-6515-5
		2.5mm	ASAR-6525-5
		3.5mm	ASAR-6535-5
		4.5mm	ASAR-6545-5
		5.5mm	ASAR-6555-5

Solo Impression Cap

· Color indication in different platforms

(Mini: Black, Regular: Green)

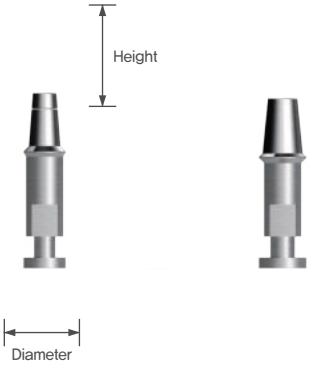


Diameter	Height	Code
M Ø4.0	4.0mm	ASICM-40-4
	5.5mm	ASICM-40-5
	7.0mm	ASICM-40-7
M Ø4.5	4.0mm	ASICM-45-4
	5.5mm	ASICM-45-5
	7.0mm	ASICM-45-7

Diameter	Height	Code
R Ø4.5	7.0mm	ASIC-45
R Ø5.5	7.0mm	ASIC-55
R Ø6.5	7.0mm	ASIC-65

Solo Lab Analog

· Lab analog for solo abutment system



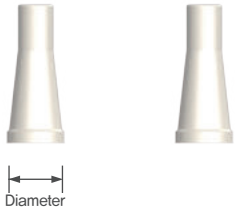
Diameter	Height	Code
M Ø4.0	4.0mm	ASLAM-40-4
	5.5mm	ASLAM-40-5
	7.0mm	ASLAM-40-7
M Ø4.5	4.0mm	ASLAM-45-4
	5.5mm	ASLAM-45-5
	7.0mm	ASLAM-45-7

Diameter	Height	Code
R Ø4.5	5.5mm	ASLA-45
R Ø5.5	5.5mm	ASLA-55
R Ø6.5	5.5mm	ASLA-65

Solo Plastic Coping

· Use as a prosthetic framework

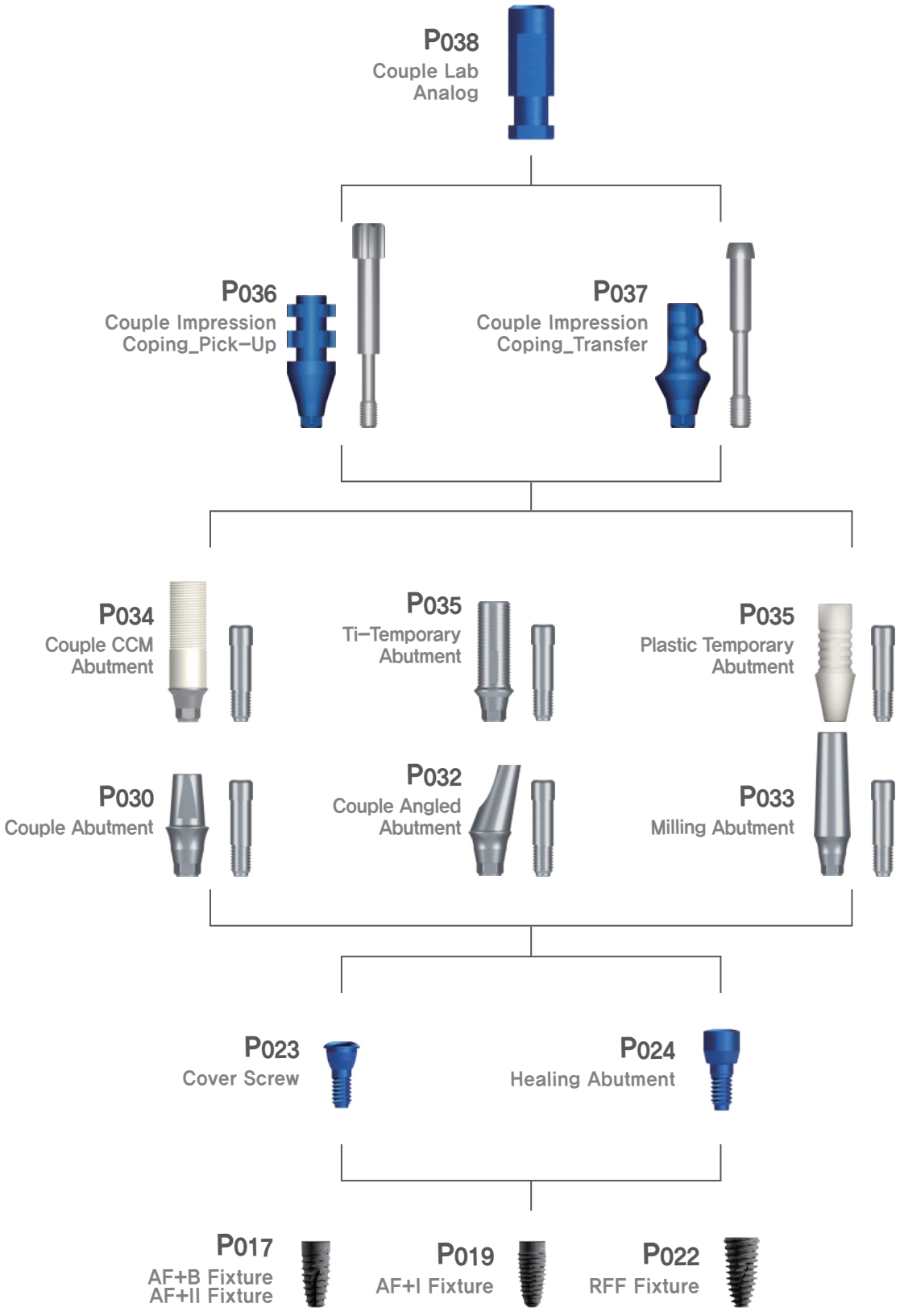
· Fit with a solo lab analog



Diameter	Type	Code
M Ø4.0	Single	ASPCSM–40
M Ø4.5		ASPCSM–45
M Ø4.0	Bridge	ASPCBM–40
M Ø4.5		ASPCBM–45

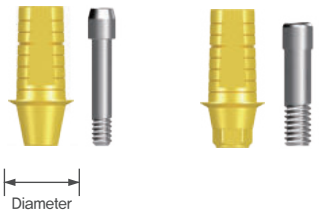
Diameter	Type	Code
R Ø4.5	Single	ASPCS–45
R Ø5.5		ASPCS–55
R Ø6.5		ASPCS–65
R Ø4.5	Bridge	ASPCB–45
R Ø5.5		ASPCB–55
R Ø6.5		ASPCB–65

Prosthetic Flow Diagram
Couple Abutment System



Link Abutment

- Cement,combination,screw-retained prosthetic components
- Use Snucone official library
- Three different types of connection for various cases
- Recommended tightening torque: 20~35Ncm



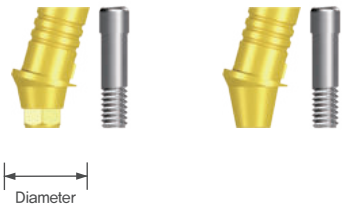
Packing unit: Abutment + Abutment screw (Mini: AAS-2210, Regular: AAS-2309)

Diameter	Hex	Code
M Ø4.0	Hex	ALKHM
	Non-Hex	ALKNM
	Non-Engaging	ALKNEM

Diameter	Hex	Code
R Ø4.5	Hex	ALKH
	Non-Hex	ALKN
	Non-Engaging	ALKNE

Angled Link Abutment

- Cement,combination,screw-retained prosthetic components
- Use Snucone official library
- Three different types of connection for various cases
- Recommended tightening torque: 20~35Ncm

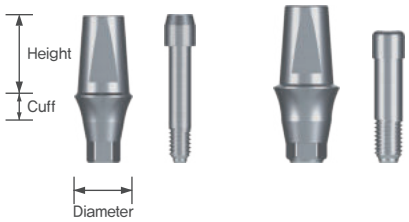


Packing unit: Abutment + Abutment screw (AAS-2207)

Diameter	Hex	Code
R Ø4.5	Hex	ALKH-15
	Non-Hex	ALKN-15
	Non-Engaging	ALKNE-15

Couple Abutment_Hex

- Two-piece and cement-retained prosthetic components
- Fixture level impression
- Use a 1.2 hex driver
- Recommended tightening torque: 25Ncm



Packing unit: Abutment + Abutment screw (Mini: AAS-2210, Regular: AAS-2309)

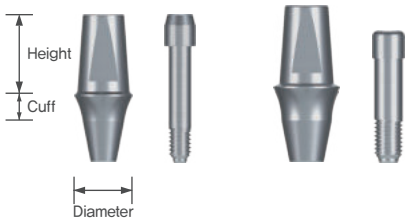
Diameter	Height	Cuff	Code
M Ø4.0	5.5mm	1.0mm	ACHAMR-4010-5
		2.0mm	ACHAMR-4020-5
		3.0mm	ACHAMR-4030-5
		4.0mm	ACHAMR-4040-5
		5.0mm	ACHAMR-4050-5
		6.0mm	ACHAMR-4060-5
M Ø4.5	5.5mm	1.0mm	ACHAMR-4510-5
		2.0mm	ACHAMR-4520-5
		3.0mm	ACHAMR-4530-5
		4.0mm	ACHAMR-4540-5
		5.0mm	ACHAMR-4550-5
		6.0mm	ACHAMR-4560-5
M Ø4.0	7.0mm	1.0mm	ACHAMR-4010-7
		2.0mm	ACHAMR-4020-7
		3.0mm	ACHAMR-4030-7
		4.0mm	ACHAMR-4040-7
		5.0mm	ACHAMR-4050-7
		6.0mm	ACHAMR-4060-7
M Ø4.5	7.0mm	1.0mm	ACHAMR-4510-7
		2.0mm	ACHAMR-4520-7
		3.0mm	ACHAMR-4530-7
		4.0mm	ACHAMR-4540-7
		5.0mm	ACHAMR-4550-7
		6.0mm	ACHAMR-4560-7

Diameter	Height	Cuff	Code
R Ø4.5	5.5mm	1.0mm	ACHAR-4510-5
		1.5mm	ACHAR-4515-5
		2.5mm	ACHAR-4525-5
		3.5mm	ACHAR-4535-5
		4.5mm	ACHAR-4545-5
		5.5mm	ACHAR-4555-5
		6.5mm	ACHAR-4565-5
		7.5mm	ACHAR-4575-5

Diameter	Height	Cuff	Code
R Ø5.5	5.5mm	1.0mm	ACHAR-5510-5
		1.5mm	ACHAR-5515-5
		2.5mm	ACHAR-5525-5
		3.5mm	ACHAR-5535-5
		4.5mm	ACHAR-5545-5
		5.5mm	ACHAR-5555-5
		6.5mm	ACHAR-5565-5
		7.5mm	ACHAR-5575-5
R Ø6.5	5.5mm	1.0mm	ACHAR-6510-5
		1.5mm	ACHAR-6515-5
		2.5mm	ACHAR-6525-5
		3.5mm	ACHAR-6535-5
		4.5mm	ACHAR-6545-5
		5.5mm	ACHAR-6555-5
		6.5mm	ACHAR-6565-5
		7.5mm	ACHAR-6575-5
R Ø4.5	7.0mm	1.0mm	ACHAR-4510-7
		1.5mm	ACHAR-4515-7
		2.5mm	ACHAR-4525-7
		3.5mm	ACHAR-4535-7
		4.5mm	ACHAR-4545-7
		5.5mm	ACHAR-4555-7
		6.5mm	ACHAR-4565-7
		7.5mm	ACHAR-4575-7
R Ø5.5	7.0mm	1.0mm	ACHAR-5510-7
		1.5mm	ACHAR-5515-7
		2.5mm	ACHAR-5525-7
		3.5mm	ACHAR-5535-7
		4.5mm	ACHAR-5545-7
		5.5mm	ACHAR-5555-7
		6.5mm	ACHAR-5565-7
		7.5mm	ACHAR-5575-7
R Ø6.5	7.0mm	1.0mm	ACHAR-6510-7
		1.5mm	ACHAR-6515-7
		2.5mm	ACHAR-6525-7
		3.5mm	ACHAR-6535-7
		4.5mm	ACHAR-6545-7
		5.5mm	ACHAR-6555-7
		6.5mm	ACHAR-6565-7
		7.5mm	ACHAR-6575-7

Couple Abutment_Non-Hex

- Two-piece and cement-retained prosthetic components
- Fixture level impression
- Use a 1.2 hex driver
- Recommended tightening torque: 25Ncm



Packing unit: Abutment + Abutment screw (Mini: AAS-2210, Regular: AAS-2309)

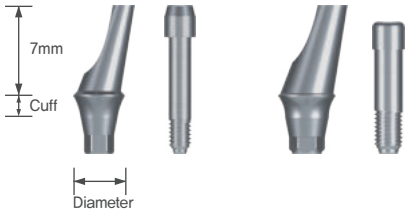
Diameter	Height	Cuff	Code
M Ø4.0	5.5mm	1.0mm	ACNAMR-4010-5
		2.0mm	ACNAMR-4020-5
		3.0mm	ACNAMR-4030-5
		4.0mm	ACNAMR-4040-5
		5.0mm	ACNAMR-4050-5
		6.0mm	ACNAMR-4060-5
M Ø4.5	5.5mm	1.0mm	ACNAMR-4510-5
		2.0mm	ACNAMR-4520-5
		3.0mm	ACNAMR-4530-5
		4.0mm	ACNAMR-4540-5
		5.0mm	ACNAMR-4550-5
		6.0mm	ACNAMR-4560-5
M Ø4.0	7.0mm	1.0mm	ACNAMR-4010-7
		2.0mm	ACNAMR-4020-7
		3.0mm	ACNAMR-4030-7
		4.0mm	ACNAMR-4040-7
		5.0mm	ACNAMR-4050-7
		6.0mm	ACNAMR-4060-7
M Ø4.5	7.0mm	1.0mm	ACNAMR-4510-7
		2.0mm	ACNAMR-4520-7
		3.0mm	ACNAMR-4530-7
		4.0mm	ACNAMR-4540-7
		5.0mm	ACNAMR-4550-7
		6.0mm	ACNAMR-4560-7

Diameter	Height	Cuff	Code
R Ø4.5	5.5mm	1.0mm	ACNAR-4510-5
		1.5mm	ACNAR-4515-5
		2.5mm	ACNAR-4525-5
		3.5mm	ACNAR-4535-5
		4.5mm	ACNAR-4545-5
		5.5mm	ACNAR-4555-5
		6.5mm	ACNAR-4565-5
		7.5mm	ACNAR-4575-5

Diameter	Height	Cuff	Code
R Ø5.5	5.5mm	1.0mm	ACNAR-5510-5
		1.5mm	ACNAR-5515-5
		2.5mm	ACNAR-5525-5
		3.5mm	ACNAR-5535-5
		4.5mm	ACNAR-5545-5
		5.5mm	ACNAR-5555-5
		6.5mm	ACNAR-5565-5
		7.5mm	ACNAR-5575-5
R Ø6.5	5.5mm	1.0mm	ACNAR-6510-5
		1.5mm	ACNAR-6515-5
		2.5mm	ACNAR-6525-5
		3.5mm	ACNAR-6535-5
		4.5mm	ACNAR-6545-5
		5.5mm	ACNAR-6555-5
		6.5mm	ACNAR-6565-5
		7.5mm	ACNAR-6575-5
R Ø4.5	7.0mm	1.0mm	ACNAR-4510-7
		1.5mm	ACNAR-4515-7
		2.5mm	ACNAR-4525-7
		3.5mm	ACNAR-4535-7
		4.5mm	ACNAR-4545-7
		5.5mm	ACNAR-4555-7
		6.5mm	ACNAR-4565-7
		7.5mm	ACNAR-4575-7
R Ø5.5	7.0mm	1.0mm	ACNAR-5510-7
		1.5mm	ACNAR-5515-7
		2.5mm	ACNAR-5525-7
		3.5mm	ACNAR-5535-7
		4.5mm	ACNAR-5545-7
		5.5mm	ACNAR-5555-7
		6.5mm	ACNAR-5565-7
		7.5mm	ACNAR-5575-7
R Ø6.5	7.0mm	1.0mm	ACNAR-6510-7
		1.5mm	ACNAR-6515-7
		2.5mm	ACNAR-6525-7
		3.5mm	ACNAR-6535-7
		4.5mm	ACNAR-6545-7
		5.5mm	ACNAR-6555-7
		6.5mm	ACNAR-6565-7
		7.5mm	ACNAR-6575-7

Couple Angled Abutment_Hex

- Two-piece and cement-retained prosthetic components
- Two different types of angulation exist (15°, 25°)
- Recommended tightening torque: 25Ncm



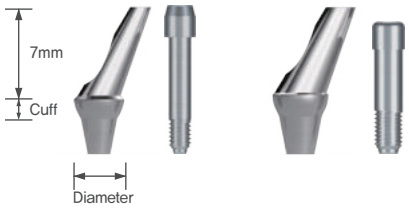
Packing unit: Abutment + Abutment screw
(Mini: AAS-2210, Regular: AAS-2309)

Diameter	Angled	Cuff	Code
M Ø4.0	15°	2.0mm	ACAMR-40215
		4.0mm	ACAMR-40415
		6.0mm	ACAMR-40615
	25°	2.0mm	ACAMR-40225
		4.0mm	ACAMR-40425
		6.0mm	ACAMR-40625

Diameter	Angled	Cuff	Code
R Ø4.5	15°	2.0mm	ACAR-45215
		4.0mm	ACAR-45415
		6.0mm	ACAR-45615
	25°	2.0mm	ACAR-45225
		4.0mm	ACAR-45425
		6.0mm	ACAR-45625
R Ø5.5	15°	2.0mm	ACAR-55215
		4.0mm	ACAR-55415
		6.0mm	ACAR-55615
	25°	2.0mm	ACAR-55225
		4.0mm	ACAR-55425
		6.0mm	ACAR-55625

Couple Angled Abutment _Non-Hex

- Two-piece and cement-retained prosthetic components
- Two different types of angulation exist (15°, 25°)
- Recommended tightening torque: 25Ncm



Packing unit: Abutment + Abutment screw
(Mini: AAS-2210, Regular: AAS-2309)

Diameter	Angled	Cuff	Code
M Ø4.0	15°	2.0mm	ACAMR-40215N
		4.0mm	ACAMR-40415N
		6.0mm	ACAMR-40615N
	25°	2.0mm	ACAMR-40225N
		4.0mm	ACAMR-40425N
		6.0mm	ACAMR-40625N

Diameter	Angled	Cuff	Code
R Ø4.5	15°	2.0mm	ACAR-45215N
		4.0mm	ACAR-45415N
		6.0mm	ACAR-45615N
	25°	2.0mm	ACAR-45225N
		4.0mm	ACAR-45425N
		6.0mm	ACAR-45625N
R Ø5.5	15°	2.0mm	ACAR-55215N
		4.0mm	ACAR-55415N
		6.0mm	ACAR-55615N
	25°	2.0mm	ACAR-55225N
		4.0mm	ACAR-55425N
		6.0mm	ACAR-55625N

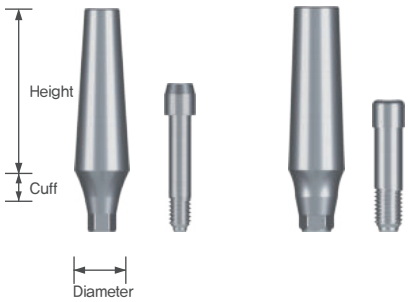
Milling Abutment_Hex

· Two-piece and cement-retained prosthetic components

· Customize from milling in the Lab

Packing unit: Abutment + Abutment screw

(Mini: AAS-2210, Regular: AAS-2309)



Diameter	Height	Cuff	Code
M Ø4.0	13.0mm	2.5mm	AMHAMR-4013
M Ø4.5	13.0mm	2.5mm	AMHAMR-4513
M Ø5.0	13.0mm	2.5mm	AMHAMR-5013

Diameter	Height	Cuff	Code
R Ø4.5	13.0mm	2.5mm	AMHAR-4513
R Ø5.5	13.0mm	2.5mm	AMHAR-5513
R Ø6.5	13.0mm	2.5mm	AMHAR-6513
R Ø7.5	4.0mm	2.5mm	AMHAR-7504
	7.0mm		AMHAR-7507
R Ø8.5	4.0mm	2.5mm	AMHAR-8504
	7.0mm		AMHAR-8507
R Ø9.5	4.0mm	2.5mm	AMHAR-9504
	7.0mm		AMHAR-9507

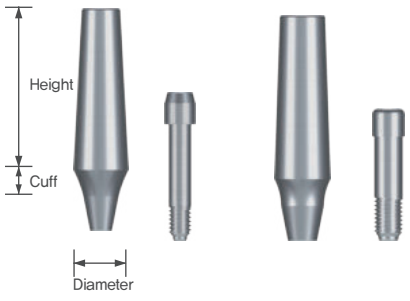
Milling Abutment _Non-Hex

· Two-piece and cement-retained prosthetic components

· Customize from milling in the Lab

Packing unit : Abutment + Abutment screw

(Mini: AAS-2210, Regular: AAS-2309)

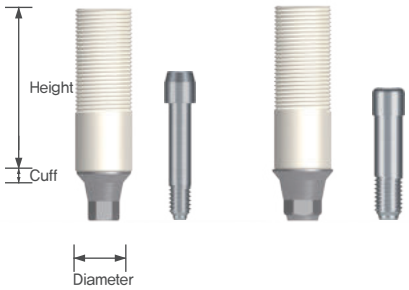


Diameter	Height	Cuff	Code
M Ø4.0	13.0mm	2.5mm	AMNAMR-4013
M Ø4.5	13.0mm	2.5mm	AMNAMR-4513
M Ø5.0	13.0mm	2.5mm	AMNAMR-5013

Diameter	Height	Cuff	Code
R Ø4.5	13.0mm	2.5mm	AMNAR-4513
R Ø5.5	13.0mm	2.5mm	AMNAR-5513
R Ø6.5	13.0mm	2.5mm	AMNAR-6513
R Ø7.5	4.0mm	2.5mm	AMNAR-7504
	7.0mm		AMNAR-7507
R Ø8.5	4.0mm	2.5mm	AMNAR-8504
	7.0mm		AMNAR-8507
R Ø9.5	4.0mm	2.5mm	AMNAR-9504
	7.0mm		AMNAR-9507

Couple CCM Abutment_Hex

- Two-piece and screw-retained prosthetic components
- Customized prosthesis cast with chrome-cobalt
- Fixture level impression
- Recommended tightening torque: 25Ncm

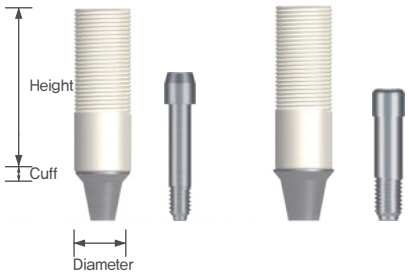


Packing unit: Abutment + Abutment screw (Mini: AAS-2210, Regular: AAS-2309)

Diameter	Height	Cuff	Code
M Ø4.0	12.0mm	1.0mm	ACCHAM
R Ø4.5	12.0mm	1.0mm	ACCHA

Couple CCM Abutment_Non-Hex

- Two-piece and screw-retained prosthetic components
- Customized prosthesis cast with chrome-cobalt
- Fixture level impression
- Recommended tightening torque: 25Ncm



Packing unit: Abutment + Abutment screw (Mini: AAS-2210, Regular: AAS-2309)

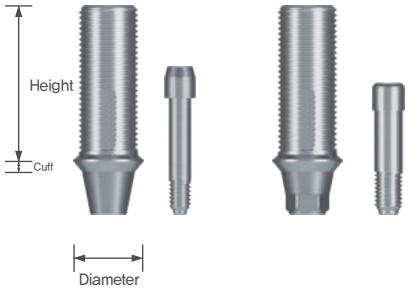
Diameter	Height	Cuff	Code
M Ø4.0	12.0mm	1.0mm	ACCNAM
R Ø4.5	12.0mm	1.0mm	ACCNA

Ti-Temporary Abutment

- Two-piece and screw-retained prosthetic components
- Able to trim in the lab
- Fixture level impression

Packing unit: Abutment + Abutment screw

(Mini: AAS-2210, Regular: AAS-2309)

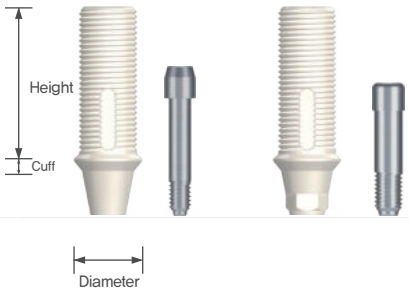


Diameter	Hex	Height	Cuff	Code
M Ø4.0	Hex	10.0mm	1.0mm	ATTAHM-4010
M Ø4.0	Non-Hex	10.0mm	1.0mm	ATTANM-4010

Diameter	Hex	Height	Cuff	Code
R Ø4.5	Hex	10.0mm	1.0mm	ATTAH-4510
R Ø4.5	Non-Hex	10.0mm	1.0mm	ATTAN-4510

Plastic UCLA Abutment

- Two-piece and screw-retained prosthetic components
- Able to trim in the lab
- Fixture level impression



Packing unit: Abutment + Abutment screw
(Mini : AAS-2210, Regular : AAS-2309)

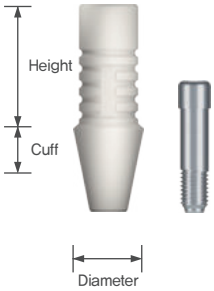
Diameter	Hex	Height	Cuff	Code
M Ø4.0	Hex	10.0mm	1.0mm	APCHM
M Ø4.0	Non-Hex	10.0mm	1.0mm	APCNM

Diameter	Hex	Height	Cuff	Code
R Ø4.5	Hex	10.0mm	1.0mm	APCH
R Ø4.5	Non-Hex	10.0mm	1.0mm	APCN

Plastic Temporary Abutment

- Two-piece and screw-retained prosthetic components
- Temporary prosthetics for immediate loading

Packing unit : Abutment + Abutment screw (AAS-2311)



Diameter	Height	Cuff	Code
R Ø4.0	7.8mm	3.0mm	APTNA-4030
R Ø5.5	7.8mm	3.0mm	APTNA-5530
R Ø6.5	7.8mm	3.0mm	APTNA-6530

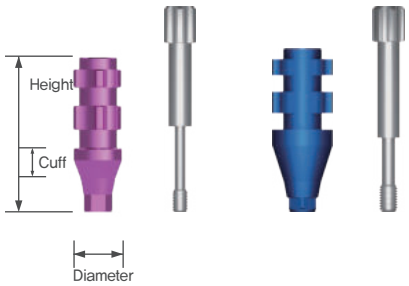
Couple Impression Coping
Hex_Pick-Up

· For open tray impression

· Color indication in different platforms (Mini: Pink, Regular: Blue)

Packing unit: Impression coping + Impression coping screw

(Mini: ACIPSM-S/ ACIPSM-L, Regular: ACIPS-S/ ACIPS-L)



Diameter	Type	Height	Cuff	Code
M Ø4.0	Short	13.6mm	2.5mm	ACIPHM-40S
	Long	17.6mm	3.5mm	ACIPHM-40L

Diameter	Type	Height	Cuff	Code
R Ø4.5	Short	15.1mm	3.5mm	ACIPH-45S
	Long	18.1mm	3.5mm	ACIPH-45L

Diameter	Type	Height	Cuff	Code
R Ø5.5	Short	15.1mm	3.5mm	ACIPH-55S
	Long	18.1mm	3.5mm	ACIPH-55L
R Ø6.5	Short	15.1mm	3.5mm	ACIPH-65S
	Long	18.1mm	3.5mm	ACIPH-65L
R Ø7.5	Short	15.1mm	3.5mm	ACIPH-75S
	Long	18.1mm	3.5mm	ACIPH-75L
R Ø8.5	Short	15.1mm	3.5mm	ACIPH-85S
	Long	18.1mm	3.5mm	ACIPH-85L

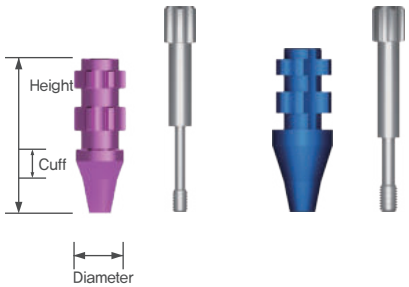
Couple Impression Coping
Non-Hex_Pick-Up

· For open tray impression

· Color indication in different platforms (Mini: Pink, Regular: Blue)

Packing unit: Impression coping + Impression coping screw

(Mini: ACIPSM-S/ ACIPSM-L, Regular: ACIPS-S/ ACIPS-L)



Diameter	Type	Height	Cuff	Code
M Ø4.0	Short	13.6mm	2.5mm	ACIPNM-40S
	Long	17.6mm	3.5mm	ACIPNM-40L

Diameter	Type	Height	Cuff	Code
R Ø4.5	Short	15.1mm	3.5mm	ACIPN-45S
	Long	18.1mm	3.5mm	ACIPN-45L

Diameter	Type	Height	Cuff	Code
R Ø5.5	Short	15.1mm	3.5mm	ACIPN-55S
	Long	18.1mm	3.5mm	ACIPN-55L
R Ø6.5	Short	15.1mm	3.5mm	ACIPN-65S
	Long	18.1mm	3.5mm	ACIPN-65L
R Ø7.5	Short	15.1mm	3.5mm	ACIPN-75S
	Long	18.1mm	3.5mm	ACIPN-75L
R Ø8.5	Short	15.1mm	3.5mm	ACIPN-85S
	Long	18.1mm	3.5mm	ACIPN-85L

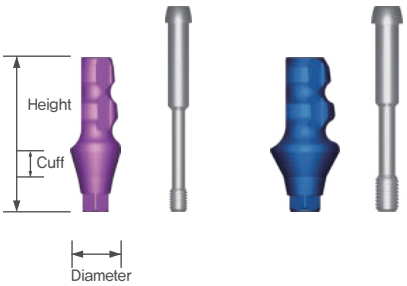
Couple Impression Coping
Hex_Transfer

· For closed tray impression

· Color indication in different platforms (Mini: Pink, Regular: Blue)

Packing unit: Impression coping + Impression coping screw

(Mini: ACITSM-S/ ACITSM-L, Regular: ACITS-S/ ACITS-L)



Diameter	Type	Height	Cuff	Code
M Ø4.0	Short	12.4mm	2.5mm	ACITHM-40S
	Long	15.2mm	3.5mm	ACITHM-40L

Diameter	Type	Height	Cuff	Code
R Ø4.5	Short	12.4mm	3.5mm	ACITH-45S
	Long	15.2mm	3.5mm	ACITH-45L

Diameter	Type	Height	Cuff	Code
R Ø5.5	Short	12.4mm	3.5mm	ACITH-55S
	Long	15.2mm	3.5mm	ACITH-55L
R Ø6.5	Short	12.4mm	3.5mm	ACITH-65S
	Long	15.2mm	3.5mm	ACITH-65L
R Ø7.5	Short	12.4mm	3.5mm	ACITH-75S
	Long	15.2mm	3.5mm	ACITH-75L
R Ø8.5	Short	12.4mm	3.5mm	ACITH-85S
	Long	15.2mm	3.5mm	ACITH-85L

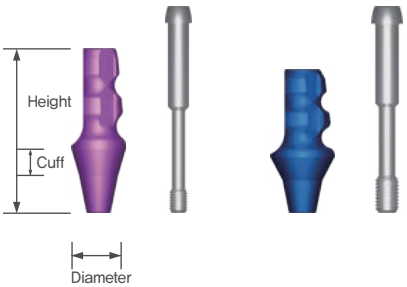
Couple Impression Coping
Non-Hex_Transfer

· For closed tray impression

· Color indication in different platforms (Mini: Pink, Regular: Blue)

Packing unit: Impression coping + Impression coping screw

(Mini: ACITSM-S/ ACITSM-L, Regular: ACITS-S/ ACITS-L)



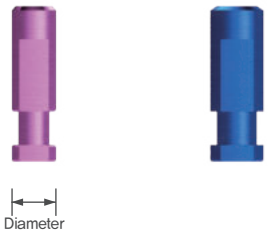
Diameter	Type	Height	Cuff	Code
M Ø4.0	Short	12.4mm	2.5mm	ACITNM-40S
	Long	15.2mm	3.5mm	ACITNM-40L

Diameter	Type	Height	Cuff	Code
R Ø4.5	Short	12.4mm	3.5mm	ACITN-45S
	Long	15.2mm	3.5mm	ACITN-45L

Diameter	Type	Height	Cuff	Code
R Ø5.5	Short	12.4mm	3.5mm	ACITN-55S
	Long	15.2mm	3.5mm	ACITN-55L
R Ø6.5	Short	12.4mm	3.5mm	ACITN-65S
	Long	15.2mm	3.5mm	ACITN-65L
R Ø7.5	Short	12.4mm	3.5mm	ACITN-75S
	Long	15.2mm	3.5mm	ACITN-75L
R Ø8.5	Short	12.4mm	3.5mm	ACITN-85S
	Long	15.2mm	3.5mm	ACITN-85L

Couple Lab Analog

- Lab analog for fixture
- Use in two different ways (Digital&Analog)
- Use Snucone official library
- Color indication in different platforms (Mini: Pink, Regular: Blue)

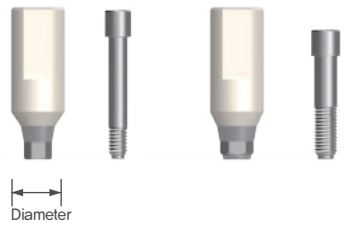


Diameter	Code
M Ø4.0	ACLAM

Diameter	Code
R Ø4.8	ACLA

Scan Body

- Use Snucone official library
- Fixture level scanning
- Use a 1.2 hex driver
- Recommended tightening torque: 20~35Ncm

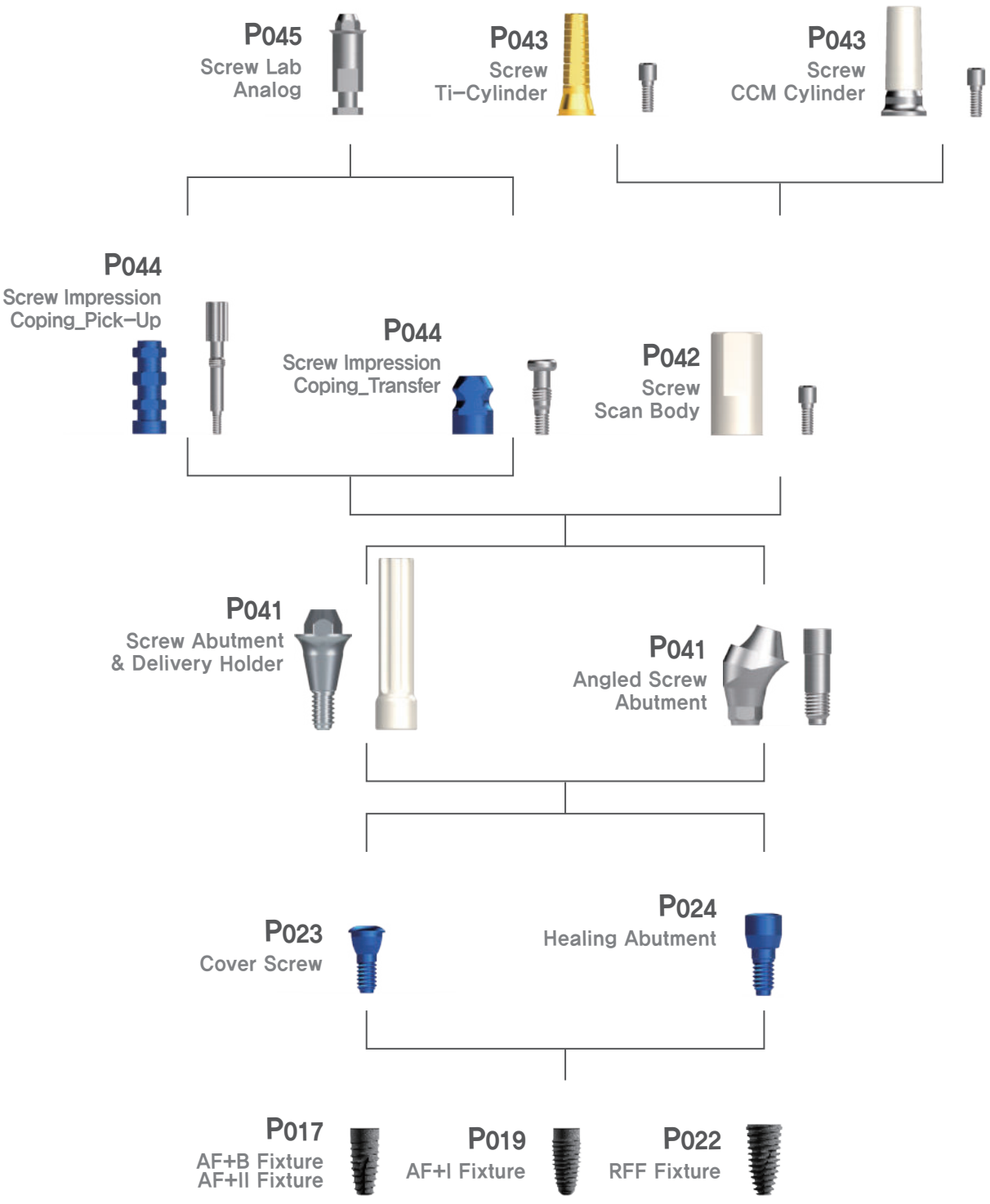


Packing unit: Scan body + Scan body screw (Mini: ASBMS, Regular: ASBS)

Diameter	Code
M Ø4.0	ASBM

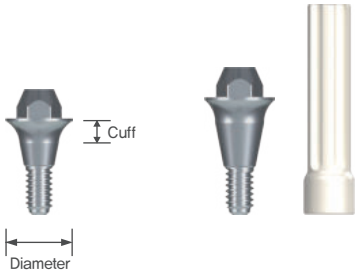
Diameter	Code
R Ø4.5	ASB

Prosthetic Flow Diagram
Screw Abutment system



Screw Abutment & Delivery Holder

- Screw-retained prosthetic component
- Same platform type as Angled screw abutment
- Use a screw abutment driver (ASAD-49)



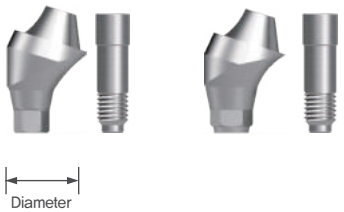
Packing unit : Abutment + Delivery holder

Diameter	Cuff	Code
M Ø4.9	1.0mm	ASPAMR-4910
	2.0mm	ASPAMR-4920
	3.0mm	ASPAMR-4930
	4.0mm	ASPAMR-4940

Diameter	Cuff	Code
R Ø4.9	1.0mm	ASPAR-4910
	2.0mm	ASPAR-4920
	3.0mm	ASPAR-4930
	4.0mm	ASPAR-4940

Angled Screw Abutment_Hex

- Two-piece and Screw-retained prosthetic component
- Same platform type as Screw abutment
- Angle compensation up to 108°



Packing unit : Abutment + Abutment screw (AASAS)

Diameter	Angled	Cuff	Code
M Ø4.9	17°	2.7mm	AASAMH-4917
	30°	1.6mm	AASAMH-4930

Diameter	Angled	Cuff	Code
R Ø4.9	17°	2.3mm	AASAH-4917
	30°	1.4mm	AASAH-4930

Angled Screw Abutment_Non-Hex

- Two-piece and Screw-retained prosthetic component
- Same platform type as Screw abutment
- Angle compensation up to 108°

Packing unit : Abutment + Abutment screw (AASAS)

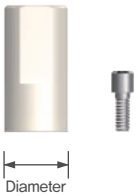
Diameter	Angled	Cuff	Code
M Ø4.9	17°	2.7mm	AASAM-4917
	30°	1.6mm	AASAM-4930

Diameter	Angled	Cuff	Code
R Ø4.9	17°	2.3mm	AASA-4917
	30°	1.4mm	AASA-4930

Screw Scan Body

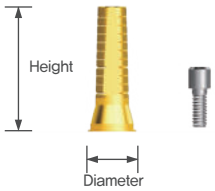
- Use Snucone official library
- Screw abutment level scanning
- Fit with a Screw abutment

Packing unit : Scan body + Retain screw (ASIRS-14)



Diameter	Code
Ø4.9	ASSB

Screw Ti-Cylinder



· Use in two different ways (Digital&Analog)

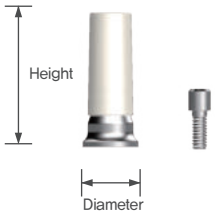
· Fit with a screw abutment

· Recommended tightening torque: 20Ncm

Packing unit : Cylinder + Retain screw (ASIRS-14)

Diameter	Height	Code
Ø4.9	12.7mm	ASITCN-49-FA

Screw CCM Cylinder



· Screw-retained prosthetic component

· Fit with a screw abutment

· Recommended tightening torque: 20Ncm

Packing unit : Cylinder + Retain screw (ASIRS-14)

Diameter	Height	Code
Ø4.9	12.0mm	ASICCN-49

Screw Impression Coping _Pick-Up

- For open-tray impression
- Screw abutment level impression

Packing unit: Impression coping + Impression coping screw (ASISP-200)

Diameter	Code
Ø4.9	ASCIPN-49

Screw Impression Coping _Transfer

- For closed-tray impression
- Screw abutment level impression

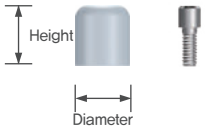
Packing unit: Impression coping + Impression coping screw

Diameter	Code
Ø4.9	ASITN-49

Screw Comfort Cap

· Fit with a Screw abutment

· Use a 1.2 hex driver



Packing unit : Comfort cap + Retain screw (ASIRS-14)

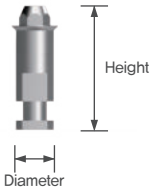
Diameter	Height	Code
Ø4.9	5.0mm	ASICC-49

Screw Lab Analog

· Lab analog for Screw abutment platform

· Use in two different ways (Digital&Analog)

· Use Snucone official library

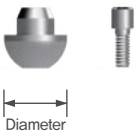


Diameter	Height	Code
Ø4.9	12.0mm	ASIA-49

Screw Polishing Protector

· Fit with a Screw abutment

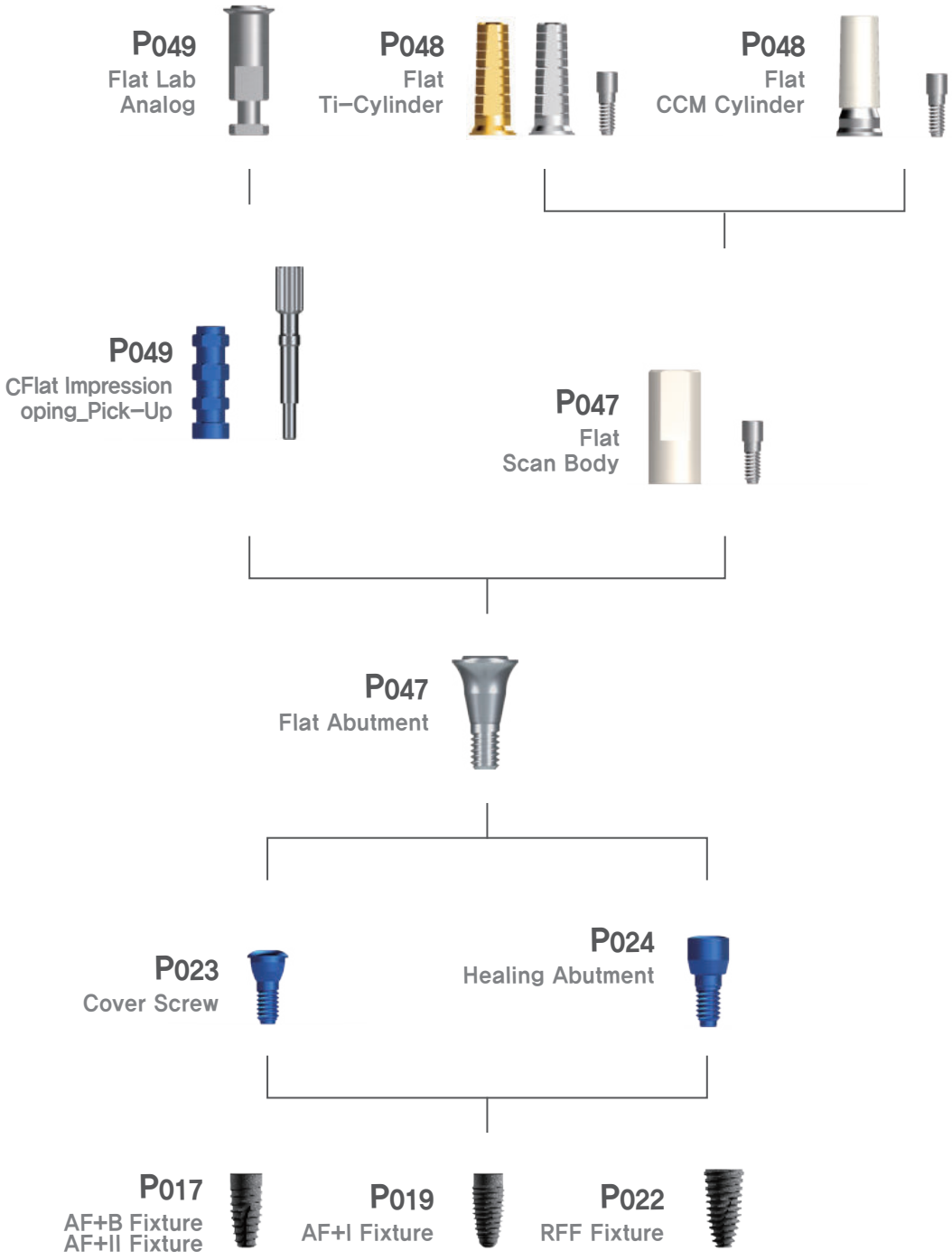
· Use a 1.2 hex driver



Packing unit : Polishing protector + Retain screw (ASIRS-14)

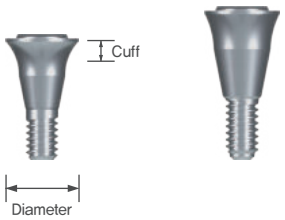
Diameter	Code
Ø4.9	ASIPP-49

Prosthetic Flow Diagram
Flat Abutment system



Flat Abutment

- Screw-retained prosthetic component
- Specialize for combination prosthetics
- Use a Flat abutment driver (AFAD)
- Angle compensation up to 60°



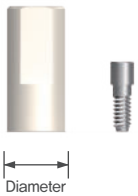
Diameter	Cuff	Code
M Ø4.5	1.5mm	AFAMR-4515
	2.5mm	AFAMR-4525
	3.5mm	AFAMR-4535
	4.5mm	AFAMR-4545

Diameter	Cuff	Code
R Ø4.5	1.5mm	AFAR-4515
	2.5mm	AFAR-4525
	3.5mm	AFAR-4535
	4.5mm	AFAR-4545

Flat Scan Body

- Use Snucone official library
- Flat abutment level scanning
- Fit with a Flat abutment

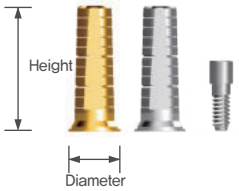
Packing unit : Scan body + Retain screw (ASIRS-16L)



Diameter	Code
Ø4.5	AFSB

Flat Ti-Cylinder

- Use in two different ways (Digital&Analog)
- Fit with a Flat abutment
- Recommended tightening torque: 20Ncm

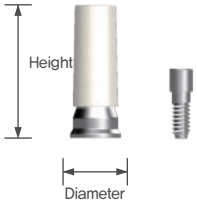


Packing unit : Cylinder + Retain screw (ASIRS-16L)

Diameter	Height	Code
Ø4.5	10.9mm	ASITCNF-45-FA, ASITCNF-45

Flat CCM Cylinder

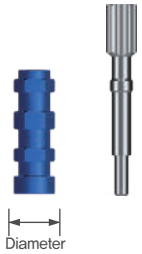
- Screw-retained prosthetic component
- Fit with a Flat abutment
- Recommended tightening torque: 20Ncm



Packing unit : Cylinder + Retain screw (ASIRS-16L)

Diameter	Height	Code
Ø4.5	12.0mm	ASICCNF-45

Flat Impression Coping _Pick-Up

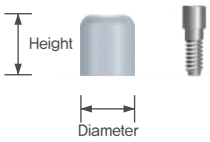


- For open-tray impression
- Fit with a Flat abutment

Packing unit: Impression coping + Impression coping screw (AFISP)

Diameter	Code
Ø4.5	ASCIPNF-45

Flat Comfort Cap

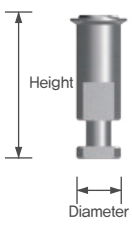


- Fit with a Flat abutment
- Use a 1.2 hex driver

Packing unit : Comfort cap + Retain screw (ASIRS-16L)

Diameter	Height	Code
Ø4.5	5.0mm	ASICCF-45

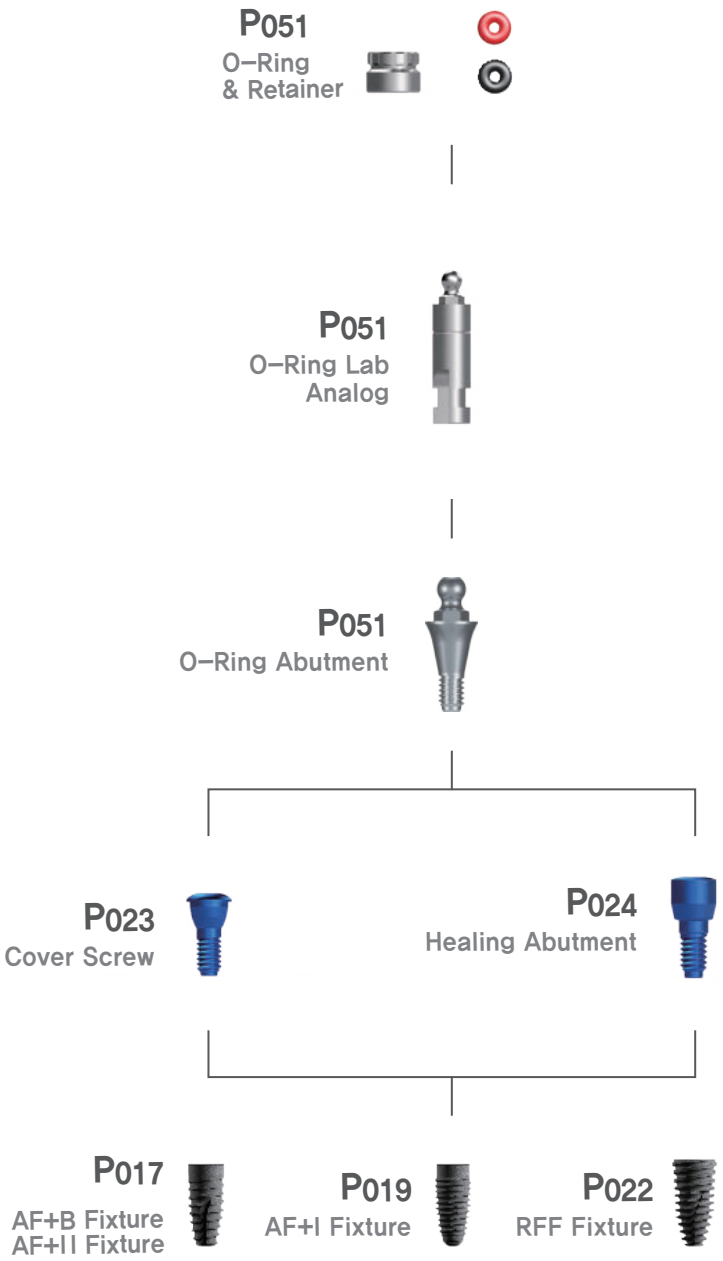
Flat Lab Analog



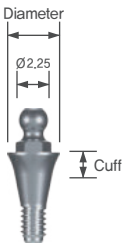
- Lab analog for Flat abutment system
- Use in two different ways (Digital&Analog)
- Use Snucone official library

Diameter	Height	Code
Ø4.5	11.25mm	ASIAF-45

Prosthetic Flow Diagram
O-Ring Abutment system



O-Ring Abutment

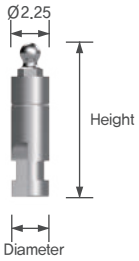


- Overdenture prosthethic component with O-ring abutment system
- Angle compensation up to 20°
- Use an O-ring driver (OD-L)
- Recommended tightening torque: 25Ncm

Diameter	Cuff	Code
M Ø2.9	0.5mm	AOAMR-2805
M Ø4.0	2.0mm	AOAMR-4020
M Ø4.0	4.0mm	AOAMR-4040

Diameter	Cuff	Code
R Ø3.4	0.5mm	AOAR-3405
R Ø4.5	2.0mm	AOAR-4520
R Ø4.5	4.0mm	AOAR-4540

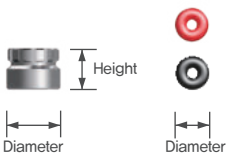
O-Ring Lab Analog



- Lab analog for O-ring abutment system

Diameter	Height	Code
Ø4.1	16.0mm	OLA

O-Ring Retainer



- Use it for overdenture prosthesis

Diameter	Type	Height	Code
Ø5.5	Retainer	4.1mm	OR

Diameter	Type	Height	Code
Ø4.4	O-Ring	1.5mm	ORING

Tissue level Type

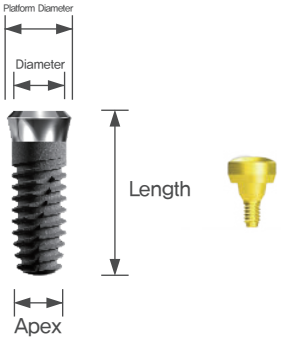
Tissue level Type

Contents

Excellent Fixture

EF Fixture

- One-stage surgery with internal octa and 8° tapered connections
- German technology of S.L.A Surface treatment
- Double threaded design minimizes drilling
- Cutting edge and threaded design provide stable initial fixation, which can be necessary for early loading and immediate loading
- Recommended insert torque: Below 40Ncm



Packing unit: Fixture + Cover screw

08 10 12 14

Cuff	1.8	
Platform Diameter 4.8		
Octa 3.1/ Apex 3.0		
Diameter	Length	Code
3.1 Ø3.7	8.0mm	EF1.8-3708
	10.0mm	EF1.8-3710
	12.0mm	EF1.8-3712
	14.0mm	EF1.8-3714

07 08 10 12 14

Cuff	1.8	
Platform Diameter 4.8		
Octa 3.1/ Apex 3.4		
Diameter	Length	Code
3.1 Ø4.1	7.0mm	EF1.8-4107
	8.0mm	EF1.8-4108
	10.0mm	EF1.8-4110
	12.0mm	EF1.8-4112
	14.0mm	EF1.8-4114

07 08 10 12 14

Cuff	1.8	
Platform Diameter 4.8		
Octa 3.1/ Apex 4.1		
Diameter	Length	Code
3.1 Ø4.8	7.0mm	EF1.8-4807
	8.0mm	EF1.8-4808
	10.0mm	EF1.8-4810
	12.0mm	EF1.8-4812
	14.0mm	EF1.8-4814

07 08 10 12 14

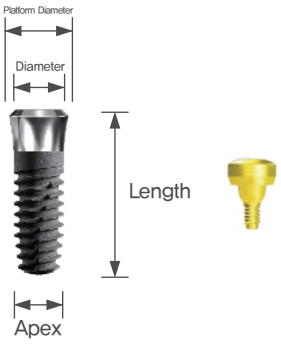
Cuff	1.8	
Platform Diameter 6.0		
Octa 3.1/ Apex 4.6		
Diameter	Length	Code
3.1 Ø5.3	7.0mm	EF1.8-5307
	8.0mm	EF1.8-5308
	10.0mm	EF1.8-5310
	12.0mm	EF1.8-5312
	14.0mm	EF1.8-5314

07 08 10 12 14

Cuff	1.8	
Platform Diameter 6.0		
Octa 3.1/ Apex 5.1		
Diameter	Length	Code
3.1 Ø5.8	7.0mm	EF1.8-5807
	8.0mm	EF1.8-5808
	10.0mm	EF1.8-5810
	12.0mm	EF1.8-5812
	14.0mm	EF1.8-5814

Excellent Fixture
EF Fixture

- One-stage surgery with internal octa and 8° tapered connections
- German technology of S.L.A Surface treatment
- Double threaded design minimizes drilling
- Cutting edge and threaded design provide stable initial fixation, which can be necessary for early loading and immediate loading
- Recommended insert torque: Below 40Ncm



Packing unit: Fixture + Cover screw

08 10 12 14

Cuff	2.8	
Platform Diameter 4.8		
Octa 3.1/ Apex 3.0		
Diameter	Length	Code
3.1 Ø3.7	8.0mm	EF2.8-3708
	10.0mm	EF2.8-3710
	12.0mm	EF2.8-3712
	14.0mm	EF2.8-3714

07 08 10 12 14

Cuff	2.8	
Platform Diameter 4.8		
Octa 3.1/ Apex 3.4		
Diameter	Length	Code
3.1 Ø4.1	7.0mm	EF2.8-4107
	8.0mm	EF2.8-4108
	10.0mm	EF2.8-4110
	12.0mm	EF2.8-4112
	14.0mm	EF2.8-4114

07 08 10 12 14

Cuff	2.8	
Platform Diameter 4.8		
Octa 3.1/ Apex 4.1		
Diameter	Length	Code
3.1 Ø4.8	7.0mm	EF2.8–4807
	8.0mm	EF2.8–4808
	10.0mm	EF2.8–4810
	12.0mm	EF2.8–4812
	14.0mm	EF2.8–4814

07 08 10 12 14

Cuff	2.8	
Platform Diameter 6.0		
Octa 3.1/ Apex 4.6		
Diameter	Length	Code
3.1 Ø5.3	7.0mm	EF2.8–5307
	8.0mm	EF2.8–5308
	10.0mm	EF2.8–5310
	12.0mm	EF2.8–5312
	14.0mm	EF2.8–5314

07 08 10 12 14

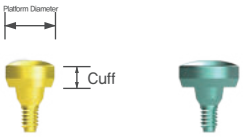
Cuff	2.8	
Platform Diameter 6.0		
Octa 3.1/ Apex 5.1		
Diameter	Length	Code
3.1 Ø5.8	7.0mm	EF2.8–5807
	8.0mm	EF2.8–5808
	10.0mm	EF2.8–5810
	12.0mm	EF2.8–5812
	14.0mm	EF2.8–5814

Cover Screw

· Included in the fixture package

· Use a 1.2 hex driver

· Recommended tightening torque: 8Ncm



Platform Diameter	Cuff	Code
Ø4.8	2.0mm	EICS-4820
Ø6.0	2.0mm	EICS-6020

Closing Screw

· Use when adjacent space is limited

· Use a 1.2 hex driver

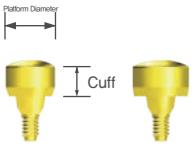
· Recommended tightening torque: 8Ncm

Code
EICS-4800

InOcta Healing Abutment

· Use a 1.2 hex driver

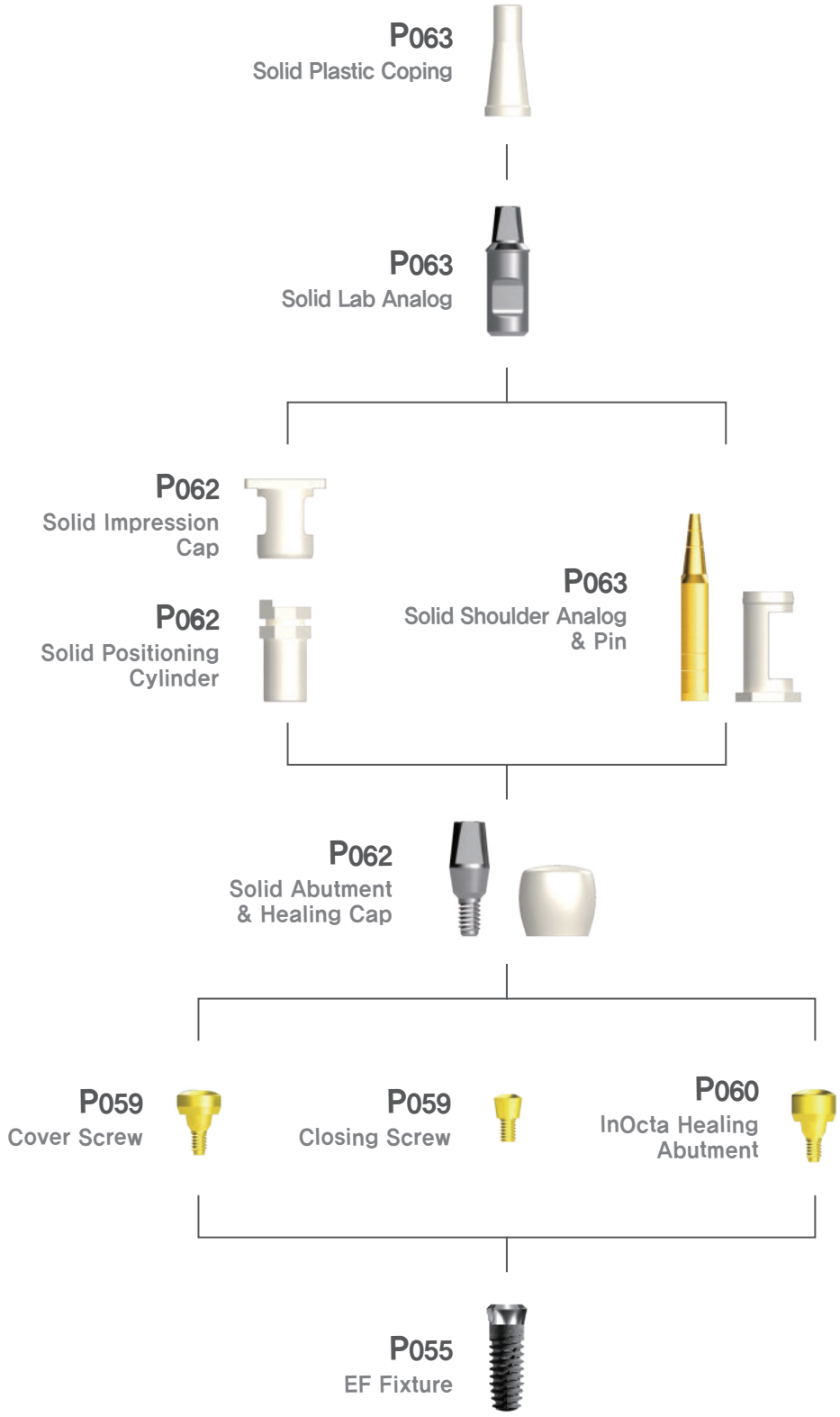
· Recommended tightening torque: 5~10Ncm



Platform Diameter	Cuff	Code
Ø4.8	3.3mm	EIHA-4830
	4.3mm	EIHA-4840
	5.8mm	EIHA-4855

Platform Diameter	Cuff	Code
Ø6.0	3.3mm	EIHA-6030
	4.3mm	EIHA-6040
	5.8mm	EIHA-6055

Prosthetic Flow Diagram
Solid Abutment System



Solid Abutment & Healing Cap

- Cement-retained prosthetic component
- Two different platforms are avaliable (Ø4.8, Ø6.0)
- Recommended tightening torque: 20~35Ncm

Packing unit: Solid abutment + Healing cap

Diameter	Height	Code (Abutment)	Code (Healing Cap)
Ø3.5	4.0mm	ESA-40	ESHC-40
	5.5mm	ESA-55	ESHC-55
	7.0mm	ESA-70	ESHC-70

Diameter	Height	Code (Abutment)	Code (Healing Cap)
Ø4.3	4.0mm	EWSA-40	EWSHC-40
	5.5mm	EWSA-55	EWSHC-55
	7.0mm	EWSA-70	EWSHC-70

Solid Impression Cap

- Use when removing solid abutment in impression step
- Use with solid shoulder analog

Platform Diameter	Code
Ø4.8	ESIC-48

Solid Positioning Cylinder

- Use in taking impression when solid impression cap is attached

Platform Diameter	Code
Ø4.8	ESPC-48

Solid Shoulder Analog & Pin

· Use when removing solid abutment

· Use with solid shoulder analog

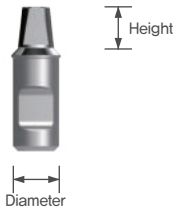
Packing unit: Solid shoulder analog + Pin

Platform Diameter	Code
Ø4.8	ESSAP

Solid Lab Analog

· Lab analog for solid abutment system

· Three different sizes are available (Height 4.0, 5.5, 7.0)



Diameter	Height	Code
Ø4.8	4.0mm	ESLA-40
	5.5mm	ESLA-55
	7.0mm	ESLA-70

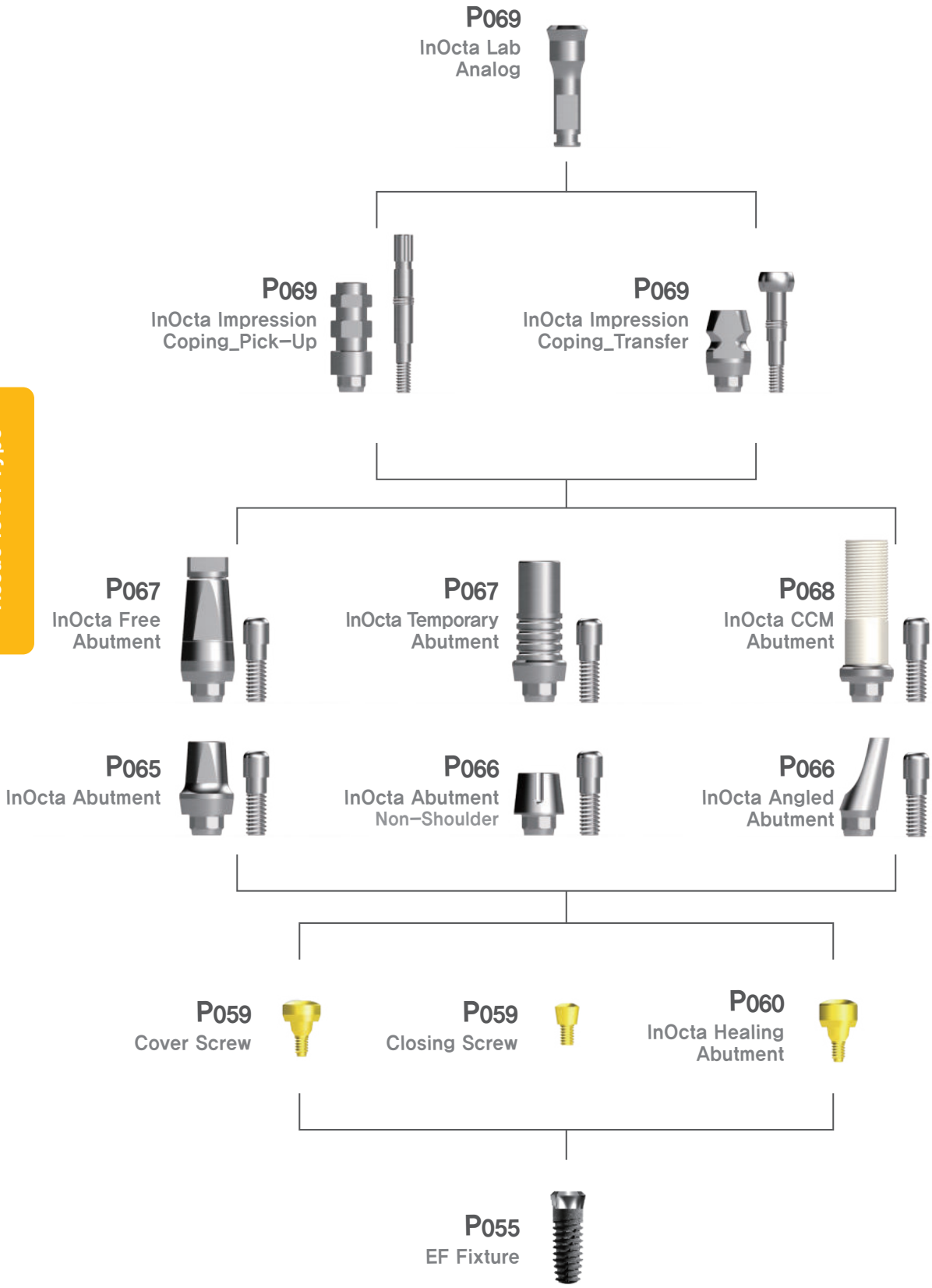
Solid Plastic Coping

· Use as a prosthetic framework by installing solid lab analog

Diameter	Type	Code
Ø4.8	Single	ESPCS

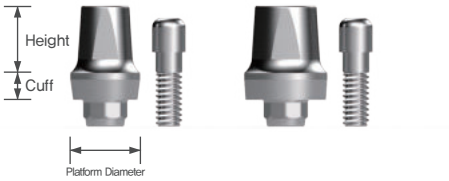
Diameter	Type	Code
Ø4.8	Bridge	ESPCB

Prosthetic Flow Diagram
InOcta Abutment System



InOcta Abutment_Octa

- Cement and two-piece retained prosthetic component
- Shoulder contacts with fixture platform area
- Recommended tightening torque: 20~35Ncm



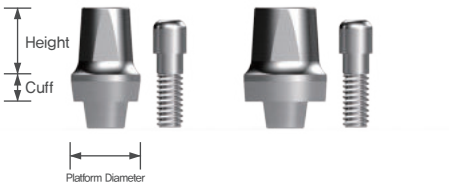
Packing unit: Abutment + Abutment screw (EAS-80)

Platform Diameter	Height	Cuff	Code
3.1 Ø4.8	5.0mm	1.0mm	EIOA-4810-5
		2.0mm	EIOA-4820-5
		3.0mm	EIOA-4830-5
		4.0mm	EIOA-4840-5
	7.0mm	1.0mm	EIOA-4810-7
		2.0mm	EIOA-4820-7
		3.0mm	EIOA-4830-7
		4.0mm	EIOA-4840-7

Platform Diameter	Height	Cuff	Code
3.1 Ø6.0	5.0mm	1.0mm	EIOA-6010-5
		2.0mm	EIOA-6020-5
		3.0mm	EIOA-6030-5
		4.0mm	EIOA-6040-5
	7.0mm	1.0mm	EIOA-6010-7
		2.0mm	EIOA-6020-7
		3.0mm	EIOA-6030-7
		4.0mm	EIOA-6040-7

InOcta Abutment_Non-Octa

- Cement and two-piece retained prosthetic components
- Shoulder contacts with fixture platform area
- Recommended tightening torque: 20~35Ncm



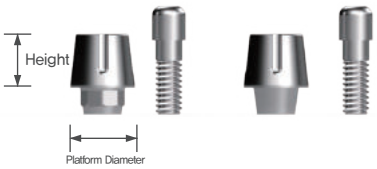
Packing unit: Abutment + Abutment screw (EAS-80)

Platform Diameter	Height	Cuff	Code
3.1 Ø4.8	5.0mm	1.0mm	EINA-4810-5
		2.0mm	EINA-4820-5
		3.0mm	EINA-4830-5
		4.0mm	EINA-4840-5
	7.0mm	1.0mm	EINA-4810-7
		2.0mm	EINA-4820-7
		3.0mm	EINA-4830-7
		4.0mm	EINA-4840-7

Platform Diameter	Height	Cuff	Code
3.1 Ø6.0	5.0mm	1.0mm	EINA-6010-5
		2.0mm	EINA-6020-5
		3.0mm	EINA-6030-5
		4.0mm	EINA-6040-5
	7.0mm	1.0mm	EINA-6010-7
		2.0mm	EINA-6020-7
		3.0mm	EINA-6030-7
		4.0mm	EINA-6040-7

InOcta(Non-Shoulder) Abutment

· Cement and two-piece retained prosthetic component
· Use a 1.2 hex driver
· Recommended tightening torque: 20~35Ncm



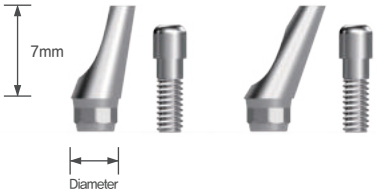
Packing unit: Abutment + Abutment screw (EAS-80)

Platform Diameter	Height	Octa	Code
3.1 Ø4.8	4.0mm	Octa	EIOA-4800-4
	5.0mm		EIOA-4800-5
	7.0mm		EIOA-4800-7

Platform Diameter	Height	Octa	Code
3.1 Ø4.8	4.0mm	Non-Octa	EINA-4800-4
	5.0mm		EINA-4800-5
	7.0mm		EINA-4800-7

InOcta Angled Abutment

· Cement and two-piece retained prosthetic component
· Two different angulations exist (15°, 25°)
· Use a 1.2 hex driver
· Recommended tightening torque: 20~35Ncm

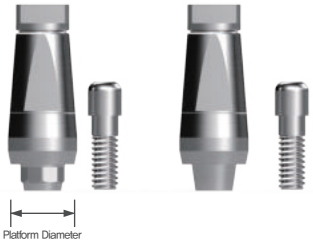


Packing unit: Abutment + Abutment screw
(15° : EAS-15, 25° : EAS-25)

Diameter	Angled	Code
3.1 Ø3.8	15°	EIAA-15
	25°	EIAA-25

InOcta Free Abutment

- Cement and two-piece retained prosthetic component
- Customize from milling in the lab
- Use a 1.2 hex driver
- Recommended tightening torque: 20~35Ncm



Packing unit: Abutment + Abutment screw (EAS-80)

Platform Diameter	Octa	Code
3.1 Ø4.8	Octa	EIFOA

Platform Diameter	Octa	Code
3.1 Ø4.8	Non-Octa	EIFNA

InOcta Temporary Abutment

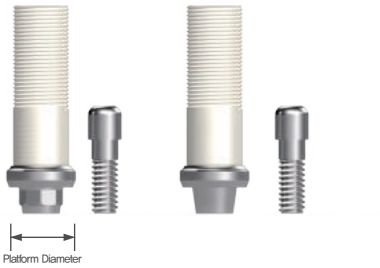
- Cement and two-piece retained prosthetic component
- Customize from milling in the lab
- Fixture level impression
- Use a 1.2 hex driver
- Recommended tightening torque: 20~35Ncm

Packing unit: Abutment + Abutment screw (EAS-80)

Platform Diameter	Octa	Cuff	Code
3.1 Ø4.8	Octa	1.0mm	EITOA-10
		2.0mm	EITOA-20
		3.0mm	EITOA-30

Platform Diameter	Octa	Cuff	Code
3.1 Ø4.8	Non-Octa	1.0mm	EITNA-10
		2.0mm	EITNA-20
		3.0mm	EITNA-30

InOcta CCM Abutment



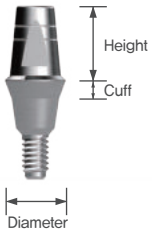
- Cement and two-piece retained prosthetic component
- Customized prosthesis cast with chrome-cobalt
- Fixture level impression
- Use a 1.2 hex driver
- Recommended tightening torque: 20~35Ncm

Packing unit: Abutment + Abutment screw (EAS-80)

Platform Diameter	Octa	Code
3.1 Ø4.8	Octa	EICOA-48
3.1 Ø6.0		EICOA-60

Platform Diameter	Octa	Code
3.1 Ø4.8	Non-Octa	EICNA-48
3.1 Ø6.0		EICNA-60

Platform Switching Abutment



- Cement-retained Prosthetic component.
- Three different platforms are avaliable (Ø4.5, Ø5.5, Ø6.5)
- Use a 1.2 hex driver
- Recommended tightening torque: 20~35Ncm

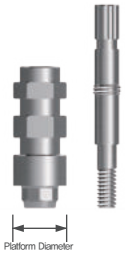
Diameter	Height	Cuff	Code
Ø4.5	5.5mm	1.0mm	EPSA-4510
		1.5mm	EPSA-4515
		2.5mm	EPSA-4525
		3.5mm	EPSA-4535
		4.5mm	EPSA-4545
		5.5mm	EPSA-4555

Diameter	Height	Cuff	Code
Ø5.5	5.5mm	1.0mm	EPSA-5510
		1.5mm	EPSA-5515
		2.5mm	EPSA-5525
		3.5mm	EPSA-5535
		4.5mm	EPSA-5545
		5.5mm	EPSA-5555
Ø6.5	5.5mm	1.0mm	EPSA-6510
		1.5mm	EPSA-6515
		2.5mm	EPSA-6525
		3.5mm	EPSA-6535
		4.5mm	EPSA-6545
		5.5mm	EPSA-6555

InOcta Impression Coping _Pick-Up

· For open tray impression

· Use a 1.2 hex driver



Packing unit: Impression coping + Impression coping screw (EIICPS)

Platform Diameter	Code
3.1 Ø4.8	EIICP-48
3.1 Ø6.0	EIICP-60

InOcta Impression Coping _Transfer

· For close tray impression

· Use a 1.2 hex driver

Packing unit: Impression coping + Impression coping screw (EIICTS)

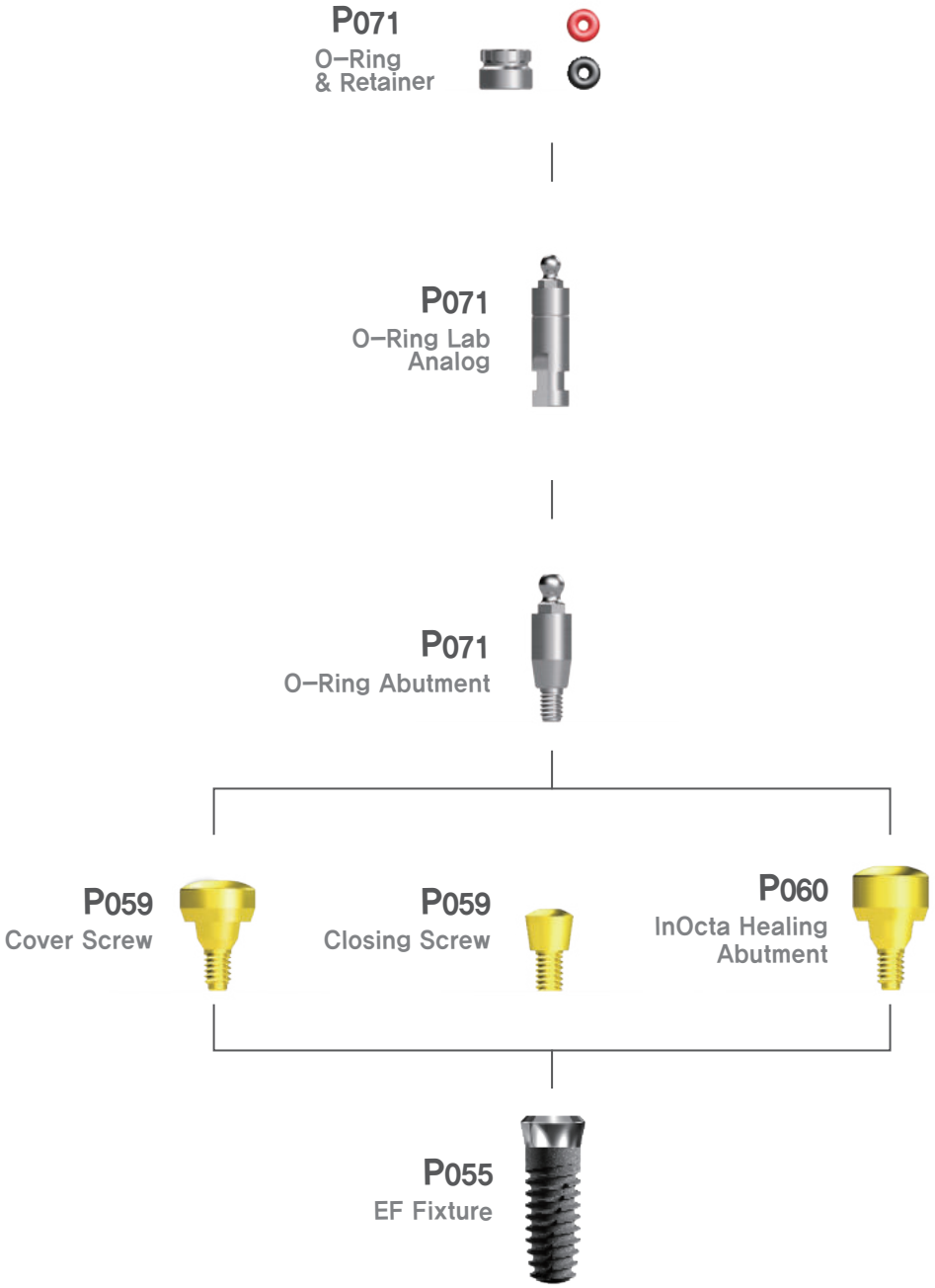
Platform Diameter	Code
3.1 Ø4.8	EIICT-48
3.1 Ø6.0	EIICT-60

InOcta Lab Analog

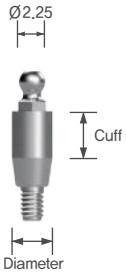
· Lab analog for InOcta abutment system

Platform Diameter	Code
3.1 Ø4.8	EILA-48
3.1 Ø6.0	EILA-60

Prosthetic Flow Diagram
O-Ring Abutment System



O-Ring Abutment



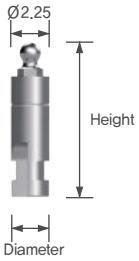
· Overdenture prosthethic component with O-ring abutment system

· Angle compensation up to 20°

· Use an O-ring driver (OD-L)

Diameter	Cuff	Code
Ø3.5	0.0mm	EORA-00
	2.0mm	EORA-20
	4.0mm	EORA-40

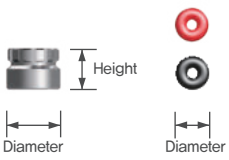
O-Ring Lab Analog



· Lab analog for O-ring abutment system

Diameter	Height	Code
Ø4.1	16.0mm	OLA

O-Ring Retainer



· Use it for overdenture prosthesis

Diameter	Type	Height	Code
Ø5.5	Retainer	4.1mm	OR

Diameter	Type	Height	Code
Ø4.4	O-Ring	1.5mm	ORING

Bone level Type

Bone level Type

Contents

Fin Fixture

FF Fixture

- Submerged type fixture with 1.5° locking tapered conical connection
- Horizontal pitch design leads to optimize stress distribution
- Wedge shaped connection structure provides free of microbial leakage
- Sloping shoulder provides flexibility at the time of implant placement and space for impressive bone maintenance
- Recommended insert torque: Not available

Packing unit: Fixture + Healing plug

08 10 12 14

Post	2.0	
Apex 1.95		
Diameter	Length	Code
2.0 Ø3.25	8.0mm	FF2-3208
	10.0mm	FF2-3210
	12.0mm	FF2-3212
	14.0mm	FF2-3214

08 10 12 14

Post	2.0	
Apex 2.2		
Diameter	Length	Code
2.0 Ø3.5	8.0mm	FF2-3508
	10.0mm	FF2-3510
	12.0mm	FF2-3512
	14.0mm	FF2-3514

08 10 12 14

Post	2.0	
Apex 2.7		
Diameter	Length	Code
2.0 Ø4.0	8.0mm	FF2-4008
	10.0mm	FF2-4010
	12.0mm	FF2-4012
	14.0mm	FF2-4014

08 10 12 14

Post	3.0	
Apex 3.2		
Diameter	Length	Code
3.0 Ø4.5	8.0mm	FF3-4508
	10.0mm	FF3-4510
	12.0mm	FF3-4512
	14.0mm	FF3-4514

06 08 10 12 14

Post	3.0	
Apex 3.7		
Diameter	Length	Code
3.0 Ø5.0	6.0mm	FF3-5006
	8.0mm	FF3-5008
	10.0mm	FF3-5010
	12.0mm	FF3-5012
	14.0mm	FF3-5014

06 08 10 12 14

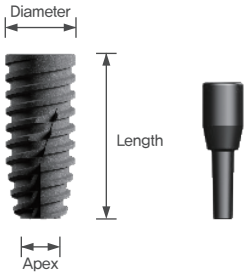
Post	3.0	
Apex 4.2		
Diameter	Length	Code
3.0 Ø5.5	6.0mm	FF3–5506
	8.0mm	FF3–5508
	10.0mm	FF3–5510
	12.0mm	FF3–5512
	14.0mm	FF3–5514

06 08 10 12 14

Post	3.0	
Apex 4.7		
Diameter	Length	Code
3.0 Ø6.0	6.0mm	FF3–6006
	8.0mm	FF3–6008
	10.0mm	FF3–6010
	12.0mm	FF3–6012
	14.0mm	FF3–6014

Rapid Fixture
RF Fixture

- Submerged type fixture with 1.5° locking tapered conical connection
- Horizontal pitch design leads to optimize stress distribution
- Wedge shaped connection structure provides free of microbial leakage
- Sloping shoulder provides flexibility at the time of implant placement and space for impressive bone maintenance
- Recommended insert torque: Below 40Ncm



Packing unit: Fixture + Healing plug

08 10 12 14

Post	2.3	
Apex 1.8		
Diameter	Length	Code
2.3 Ø3.5	8.0mm	RF2.3-3508
	10.0mm	RF2.3-3510
	12.0mm	RF2.3-3512
	14.0mm	RF2.3-3514

08 10 12 14

Post	2.3	
Apex 1.8		
Diameter	Length	Code
2.3 Ø3.8	8.0mm	RF2.3-3808
	10.0mm	RF2.3-3810
	12.0mm	RF2.3-3812
	14.0mm	RF2.3-3814

08 10 12 14

Post	3.0	
Apex 2.8		
Diameter	Length	Code
3.0 Ø4.3	7.0mm	RF3-4307
	8.0mm	RF3-4308
	10.0mm	RF3-4310
	12.0mm	RF3-4312
	14.0mm	RF3-4314

08 10 12 14

Post	3.0	
Apex 2.8		
Diameter	Length	Code
3.0 Ø4.8	7.0mm	RF3-4807
	8.0mm	RF3-4808
	10.0mm	RF3-4810
	12.0mm	RF3-4812
	14.0mm	RF3-4814

08 10 12 14

Post	3.0	
Apex 3.3		
Diameter	Length	Code
3.0 Ø5.3	7.0mm	RF3-5307
	8.0mm	RF3-5308
	10.0mm	RF3-5310
	12.0mm	RF3-5312
	14.0mm	RF3-5314

08 10 12 14

Post	3.0	
Apex 3.8		
Diameter	Length	Code
3.0 Ø5.8	7.0mm	RF3–5807
	8.0mm	RF3–5808
	10.0mm	RF3–5810
	12.0mm	RF3–5812
	14.0mm	RF3–5814

Healing Plug

· Insert the plug into the fixture with hands

· Cut the desired length using the bone cutter

Post	Code
2.0 Ø2.0	ICS-20
2.3 Ø2.3	ICS-23
3.0 Ø3.0	ICS-30

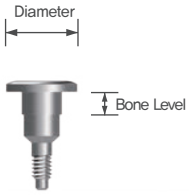
Cover Screw

· Use a 1.2 hex driver

· Recommended tightening torque: 8Ncm

Diameter	Code
2.3 Ø2.3	SC2.3
3.0 Ø3.0	SC3

Sinus Healing Abutment _Post 3.0 (Common)



- After inserting Fin fixture on the sinus floor, tighten it to the fixture
- Use a 1.2 hex driver
- Recommended tightening torque: 5~10Ncm

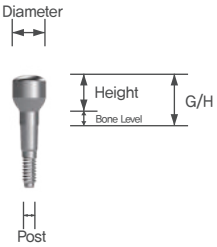
Diameter	Bone Level	Code
3.0 Ø5.5	0.0mm	SHA3-550
	1.0mm	SHA3-551
	2.0mm	SHA3-552
	3.0mm	SHA3-553
	4.0mm	SHA3-554
	5.0mm	SHA3-555

Diameter	Bone Level	Code
3.0 Ø6.5	0.0mm	SHA3-650
	1.0mm	SHA3-651
	2.0mm	SHA3-652
	3.0mm	SHA3-653
	4.0mm	SHA3-654
	5.0mm	SHA3-655

Healing Abutment _Post 2.0 (FF Only)

· Use a 1.2 hex driver

· Recommended tightening torque: 5~10Ncm



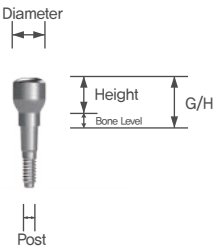
Diameter	Height	Bone Level	G/H	Code
2.0 Ø3.5	4.0mm	0.0mm	4.0mm	CHA2-35040
		1.0mm	5.0mm	CHA2-35140
		2.0mm	6.0mm	CHA2-35240
		3.0mm	7.0mm	CHA2-35340
		4.0mm	8.0mm	CHA2-35440
		5.0mm	9.0mm	CHA2-35540

Diameter	Height	Bone Level	G/H	Code
2.0 Ø5.0	4.0mm	0.0mm	4.0mm	CHA2-50040
		1.0mm	5.0mm	CHA2-50140
		2.0mm	6.0mm	CHA2-50240
		3.0mm	7.0mm	CHA2-50340
		4.0mm	8.0mm	CHA2-50440
		5.0mm	9.0mm	CHA2-50540

Healing Abutment _Post 2.3 (RF Only)

· Use a 1.2 hex driver

· Recommended tightening torque: 5~10Ncm

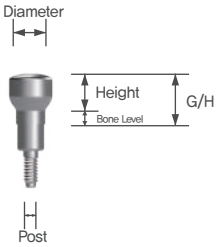


Diameter	Height	Bone Level	G/H	Code
2.3 Ø3.5	4.0mm	0.0mm	4.0mm	CHA2.3-35040
		1.0mm	5.0mm	CHA2.3-35140
		2.0mm	6.0mm	CHA2.3-35240
		3.0mm	7.0mm	CHA2.3-35340
		4.0mm	8.0mm	CHA2.3-35440
		5.0mm	9.0mm	CHA2.3-35540

Diameter	Height	Bone Level	G/H	Code
2.3 Ø5.0	4.0mm	0.0mm	4.0mm	CHA2.3-50040
		1.0mm	5.0mm	CHA2.3-50140
		2.0mm	6.0mm	CHA2.3-50240
		3.0mm	7.0mm	CHA2.3-50340
		4.0mm	8.0mm	CHA2.3-50440
		5.0mm	9.0mm	CHA2.3-50540

Healing Abutment _Post 3.0 (Common)

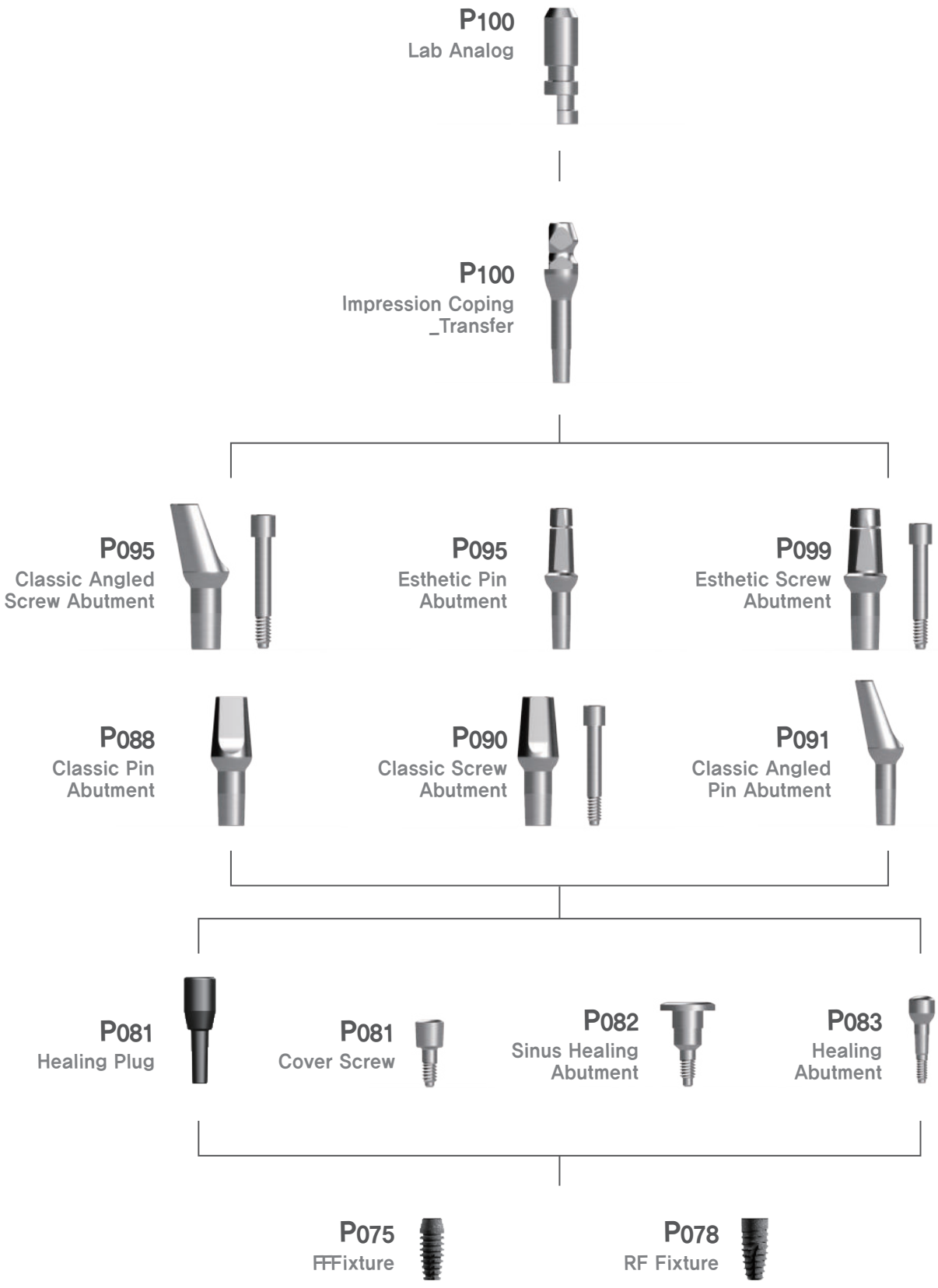
- Use a 1.2 hex driver
- Recommended tightening torque: 5~10Ncm



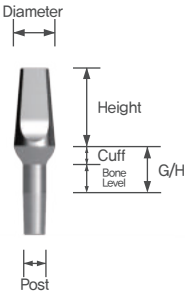
Diameter	Height	Bone Level	G/H	Code
3.0 Ø4.5	4.0mm	0.0mm	4.0mm	CHA3-45040
		1.0mm	5.0mm	CHA3-45140
		2.0mm	6.0mm	CHA3-45240
		3.0mm	7.0mm	CHA3-45340
		4.0mm	8.0mm	CHA3-45440
		5.0mm	9.0mm	CHA3-45540
3.0 Ø5.5	4.0mm	0.0mm	4.0mm	CHA3-55040
		1.0mm	5.0mm	CHA3-55140
		2.0mm	6.0mm	CHA3-55240
		3.0mm	7.0mm	CHA3-55340
		4.0mm	8.0mm	CHA3-55440
		5.0mm	9.0mm	CHA3-55540

Diameter	Height	Bone Level	G/H	Code
3.0 Ø6.5	4.0mm	0.0mm	4.0mm	CHA3-65040
		1.0mm	5.0mm	CHA3-65140
		2.0mm	6.0mm	CHA3-65240
		3.0mm	7.0mm	CHA3-65340
		4.0mm	8.0mm	CHA3-65440
		5.0mm	9.0mm	CHA3-65540
3.0 Ø8.0	4.0mm	0.0mm	4.0mm	CHA3-80040
		1.0mm	5.0mm	CHA3-80140
		2.0mm	6.0mm	CHA3-80240
		3.0mm	7.0mm	CHA3-80340
		4.0mm	8.0mm	CHA3-80440
		5.0mm	9.0mm	CHA3-80540

Prosthetic Flow Diagram
Locking Abutment System



Classic Pin Abutment _Post 2.0 (FF Only)

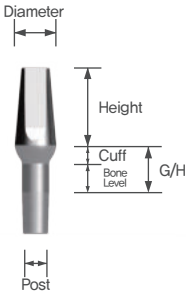


- Use a mallet to fix the abutment into the inserted fixture
- Free margin cemmented abutment
- Refer to the length of the bone level and choose the appropriate abutment to fit the height of gums

Diameter	Height	Cuff	Bone Level	G/H	Code
2.0 Ø3.5	6.5mm	2.0mm	0.0mm	2.0mm	CPA2-35065
			1.0mm	3.0mm	CPA2-35165
			2.0mm	4.0mm	CPA2-35265
			3.0mm	5.0mm	CPA2-35365
			4.0mm	6.0mm	CPA2-35465
			5.0mm	7.0mm	CPA2-35565
2.0 Ø3.5	9.0mm	2.0mm	0.0mm	2.0mm	CPA2-35090
			1.0mm	3.0mm	CPA2-35190
			2.0mm	4.0mm	CPA2-35290
			3.0mm	5.0mm	CPA2-35390
			4.0mm	6.0mm	CPA2-35490
			5.0mm	7.0mm	CPA2-35590

Diameter	Height	Cuff	Bone Level	G/H	Code
2.0 Ø5.0	6.5mm	2.0mm	0.0mm	2.0mm	CPA2-50065
			1.0mm	3.0mm	CPA2-50165
			2.0mm	4.0mm	CPA2-50265
			3.0mm	5.0mm	CPA2-50365
			4.0mm	6.0mm	CPA2-50465
			5.0mm	7.0mm	CPA2-50565

Classic Pin Abutment _Post 2.3 (RF Only)

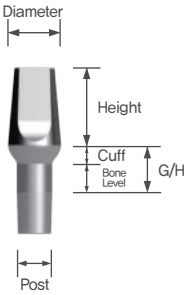


- Use a mallet to fix the abutment into the inserted fixture
- Free margin cemmented abutment
- Refer to the length of the bone level and choose the appropriate abutment to fit the height of gums

Diameter	Height	Cuff	Bone Level	G/H	Code
2.3 Ø3.5	6.5mm	2.0mm	0.0mm	2.0mm	CPA2.3-35065
			1.0mm	3.0mm	CPA2.3-35165
			2.0mm	4.0mm	CPA2.3-35265
			3.0mm	5.0mm	CPA2.3-35365
			4.0mm	6.0mm	CPA2.3-35465
			5.0mm	7.0mm	CPA2.3-35565
2.3 Ø3.5	9.0mm	2.0mm	0.0mm	2.0mm	CPA2.3-35090
			1.0mm	3.0mm	CPA2.3-35190
			2.0mm	4.0mm	CPA2.3-35290
			3.0mm	5.0mm	CPA2.3-35390
			4.0mm	6.0mm	CPA2.3-35490
			5.0mm	7.0mm	CPA2.3-35590

Diameter	Height	Cuff	Bone Level	G/H	Code
2.3 Ø5.0	6.5mm	2.0mm	0.0mm	2.0mm	CPA2.3-50065
			1.0mm	3.0mm	CPA2.3-50165
			2.0mm	4.0mm	CPA2.3-50265
			3.0mm	5.0mm	CPA2.3-50365
			4.0mm	6.0mm	CPA2.3-50465
			5.0mm	7.0mm	CPA2.3-50565

Classic Pin Abutment _Post 3.0 (Common)



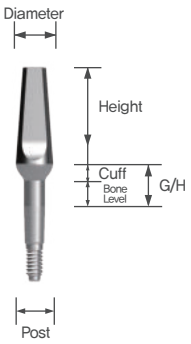
- Use a mallet to fix the abutment into the inserted fixture
- Free margin cemmented abutment
- Refer to the length of the bone level and choose the appropriate abutment to fit the height of gums

Diameter	Height	Cuff	Bone Level	G/H	Code
3.0 Ø4.5	4.0mm	2.0mm	0.0mm	2.0mm	CPA3-45040
			1.0mm	3.0mm	CPA3-45140
			2.0mm	4.0mm	CPA3-45240
			3.0mm	5.0mm	CPA3-45340
			4.0mm	6.0mm	CPA3-45440
			5.0mm	7.0mm	CPA3-45540
3.0 Ø4.5	6.5mm	2.0mm	0.0mm	2.0mm	CPA3-45065
			1.0mm	3.0mm	CPA3-45165
			2.0mm	4.0mm	CPA3-45265
			3.0mm	5.0mm	CPA3-45365
			4.0mm	6.0mm	CPA3-45465
			5.0mm	7.0mm	CPA3-45565
3.0 Ø4.5	9.0mm	2.0mm	0.0mm	2.0mm	CPA3-45090
			1.0mm	3.0mm	CPA3-45190
			2.0mm	4.0mm	CPA3-45290
			3.0mm	5.0mm	CPA3-45390
			4.0mm	6.0mm	CPA3-45490
			5.0mm	7.0mm	CPA3-45590

Diameter	Height	Cuff	Bone Level	G/H	Code
3.0 Ø5.5	4.0mm	3.0mm	0.0mm	3.0mm	CPA3-55040
			1.0mm	4.0mm	CPA3-55140
			2.0mm	5.0mm	CPA3-55240
			3.0mm	6.0mm	CPA3-55340
			4.0mm	7.0mm	CPA3-55440
			5.0mm	8.0mm	CPA3-55540
3.0 Ø5.5	6.5mm	3.0mm	0.0mm	3.0mm	CPA3-55065
			1.0mm	4.0mm	CPA3-55165
			2.0mm	5.0mm	CPA3-55265
			3.0mm	6.0mm	CPA3-55365
			4.0mm	7.0mm	CPA3-55465
			5.0mm	8.0mm	CPA3-55565
3.0 Ø6.5	4.0mm	3.0mm	0.0mm	3.0mm	CPA3-65040
			1.0mm	4.0mm	CPA3-65140
			2.0mm	5.0mm	CPA3-65240
			3.0mm	6.0mm	CPA3-65340
			4.0mm	7.0mm	CPA3-65440
			5.0mm	8.0mm	CPA3-65540
3.0 Ø6.5	6.5mm	3.0mm	0.0mm	3.0mm	CPA3-65065
			1.0mm	4.0mm	CPA3-65165
			2.0mm	5.0mm	CPA3-65265
			3.0mm	6.0mm	CPA3-65365
			4.0mm	7.0mm	CPA3-65465
			5.0mm	8.0mm	CPA3-65565
3.0 Ø8.0	4.0mm	3.0mm	0.0mm	3.0mm	CPA3-80040
			1.0mm	4.0mm	CPA3-80140
			2.0mm	5.0mm	CPA3-80240
			3.0mm	6.0mm	CPA3-80340
			4.0mm	7.0mm	CPA3-80440
			5.0mm	8.0mm	CPA3-80540

Classic Screw Abutment _Post 2.0 (FF Only)

- Use a 1.2 hex driver
- Recommended tightening torque: 20~35Ncm



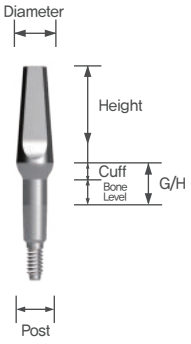
Diameter	Height	Cuff	Bone Level	G/H	Code
2.0 Ø3.5	9.0mm	2.0mm	0.0mm	2.0mm	CSA2-35090
			1.0mm	3.0mm	CSA2-35190
			2.0mm	4.0mm	CSA2-35290
			3.0mm	5.0mm	CSA2-35390
			4.0mm	6.0mm	CSA2-35490
			5.0mm	7.0mm	CSA2-35590

Diameter	Height	Cuff	Bone Level	G/H	Code
2.0 Ø5.0	9.0mm	2.0mm	0.0mm	2.0mm	CSA2-50090
			1.0mm	3.0mm	CSA2-50190
			2.0mm	4.0mm	CSA2-50290
			3.0mm	5.0mm	CSA2-50390
			4.0mm	6.0mm	CSA2-50490
			5.0mm	7.0mm	CSA2-50590

Bone level Type

Classic Screw Abutment _Post 2.3 (RF Only)

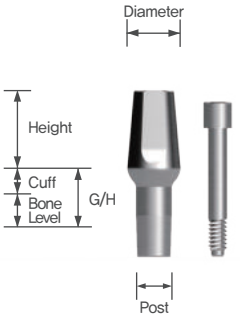
- Use a 1.2 hex driver
- Recommended tightening torque: 20~35Ncm



Diameter	Height	Cuff	Bone Level	G/H	Code
2.3 Ø3.5	9.0mm	2.0mm	0.0mm	2.0mm	CSA2.3-35090
			1.0mm	3.0mm	CSA2.3-35190
			2.0mm	4.0mm	CSA2.3-35290
			3.0mm	5.0mm	CSA2.3-35390
			4.0mm	6.0mm	CSA2.3-35490
			5.0mm	7.0mm	CSA2.3-35590

Diameter	Height	Cuff	Bone Level	G/H	Code
2.3 Ø5.0	9.0mm	2.0mm	0.0mm	2.0mm	CSA2.3-50090
			1.0mm	3.0mm	CSA2.3-50190
			2.0mm	4.0mm	CSA2.3-50290
			3.0mm	5.0mm	CSA2.3-50390
			4.0mm	6.0mm	CSA2.3-50490
			5.0mm	7.0mm	CSA2.3-50590

Classic Screw Abutment _Post 3.0 (Common)



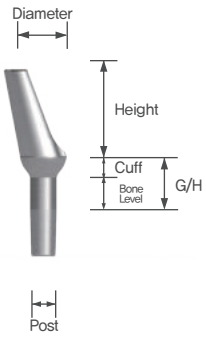
- Use a 1.2 hex driver
- Recommended tightening torque: 20~35Ncm

Packing unit: Abutment + Abutment screw

Diameter	Height	Cuff	Bone Level	G/H	Code
3.0 Ø4.5	4.0mm	2.0mm	0.0mm	2.0mm	CSA3-45040
			1.0mm	3.0mm	CSA3-45140
			2.0mm	4.0mm	CSA3-45240
			3.0mm	5.0mm	CSA3-45340
			4.0mm	6.0mm	CSA3-45440
			5.0mm	7.0mm	CSA3-45540
3.0 Ø4.5	6.5mm	2.0mm	0.0mm	2.0mm	CSA3-45065
			1.0mm	3.0mm	CSA3-45165
			2.0mm	4.0mm	CSA3-45265
			3.0mm	5.0mm	CSA3-45365
			4.0mm	6.0mm	CSA3-45465
			5.0mm	7.0mm	CSA3-45565
3.0 Ø4.5	9.0mm	2.0mm	0.0mm	2.0mm	CSA3-45090
			1.0mm	3.0mm	CSA3-45190
			2.0mm	4.0mm	CSA3-45290
			3.0mm	5.0mm	CSA3-45390
			4.0mm	6.0mm	CSA3-45490
			5.0mm	7.0mm	CSA3-45590

Diameter	Height	Cuff	Bone Level	G/H	Code
3.0 Ø5.5	4.0mm	3.0mm	0.0mm	3.0mm	CSA3-55040
			1.0mm	4.0mm	CSA3-55140
			2.0mm	5.0mm	CSA3-55240
			3.0mm	6.0mm	CSA3-55340
			4.0mm	7.0mm	CSA3-55440
			5.0mm	8.0mm	CSA3-55540
3.0 Ø5.5	6.5mm	3.0mm	0.0mm	3.0mm	CSA3-55065
			1.0mm	4.0mm	CSA3-55165
			2.0mm	5.0mm	CSA3-55265
			3.0mm	6.0mm	CSA3-55365
			4.0mm	7.0mm	CSA3-55465
			5.0mm	8.0mm	CSA3-55565
3.0 Ø6.5	4.0mm	3.0mm	0.0mm	3.0mm	CSA3-65040
			1.0mm	4.0mm	CSA3-65140
			2.0mm	5.0mm	CSA3-65240
			3.0mm	6.0mm	CSA3-65340
			4.0mm	7.0mm	CSA3-65440
			5.0mm	8.0mm	CSA3-65540
3.0 Ø6.5	6.5mm	3.0mm	0.0mm	3.0mm	CSA3-65065
			1.0mm	4.0mm	CSA3-65165
			2.0mm	5.0mm	CSA3-65265
			3.0mm	6.0mm	CSA3-65365
			4.0mm	7.0mm	CSA3-65465
			5.0mm	8.0mm	CSA3-65565
3.0 Ø8.0	4.0mm	3.0mm	0.0mm	3.0mm	CSA3-80040
			1.0mm	4.0mm	CSA3-80140
			2.0mm	5.0mm	CSA3-80240
			3.0mm	6.0mm	CSA3-80340
			4.0mm	7.0mm	CSA3-80440
			5.0mm	8.0mm	CSA3-80540

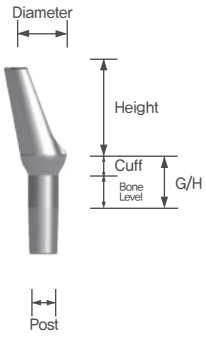
Classic Angled Pin Abutment _15°_Post 2.0 (FF Only)



- Use it to change the direction of prosthesis
- Use a mallet to fix the abutment into the inserted fixture

Diameter	Height	Cuff	Bone Level	G/H	Code
2.0 Ø3.5	6.5mm	2.0mm	0.0mm	2.0mm	CPA2-35015
			1.0mm	3.0mm	CPA2-35115
			2.0mm	4.0mm	CPA2-35215
			3.0mm	5.0mm	CPA2-35315
			4.0mm	6.0mm	CPA2-35415
			5.0mm	7.0mm	CPA2-35515

Classic Angled Pin Abutment _15°_Post 2.3 (RF Only)

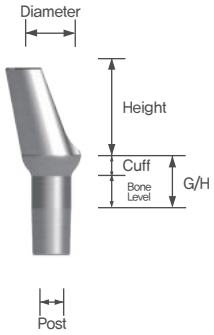


- Use it to change the direction of prosthesis
- Use a mallet to fix the abutment into the inserted fixture

Diameter	Height	Cuff	Bone Level	G/H	Code
2.3 Ø3.5	6.5mm	2.0mm	0.0mm	2.0mm	CPA2.3-35015
			1.0mm	3.0mm	CPA2.3-35115
			2.0mm	4.0mm	CPA2.3-35215
			3.0mm	5.0mm	CPA2.3-35315
			4.0mm	6.0mm	CPA2.3-35415
			5.0mm	7.0mm	CPA2.3-35515

Classic Angled Pin Abutment _15°_Post 3.0 (Common)

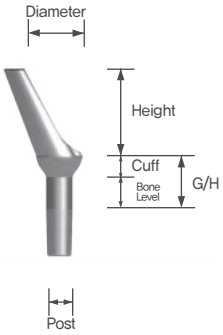
- Use it to change the direction of prosthesis
- Use a mallet to fix the abutment into the inserted fixture



Diameter	Height	Cuff	Bone Level	G/H	Code
3.0 Ø4.5	6.5mm	2.0mm	0.0mm	2.0mm	CPA3–45015
			1.0mm	3.0mm	CPA3–45115
			2.0mm	4.0mm	CPA3–45215
			3.0mm	5.0mm	CPA3–45315
			4.0mm	6.0mm	CPA3–45415
			5.0mm	7.0mm	CPA3–45515

Diameter	Height	Cuff	Bone Level	G/H	Code
3.0 Ø5.5	6.5mm	3.0mm	0.0mm	3.0mm	CPA3–55015
			1.0mm	4.0mm	CPA3–55115
			2.0mm	5.0mm	CPA3–55215
			3.0mm	6.0mm	CPA3–55315
			4.0mm	7.0mm	CPA3–55415
			5.0mm	8.0mm	CPA3–55515

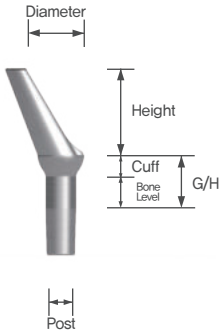
Classic Angled Pin Abutment _25°_Post 2.0 (FF Only)



- Use it to change the direction of prosthesis
- Use a mallet to fix the abutment into the inserted fixture

Diameter	Height	Cuff	Bone Level	G/H	Code
2.0 Ø3.5	6.5mm	2.0mm	0.0mm	2.0mm	CPA2-35025
			1.0mm	3.0mm	CPA2-35125
			2.0mm	4.0mm	CPA2-35225
			3.0mm	5.0mm	CPA2-35325
			4.0mm	6.0mm	CPA2-35425
			5.0mm	7.0mm	CPA2-35525

Classic Angled Pin Abutment _25°_Post 2.3 (RF Only)

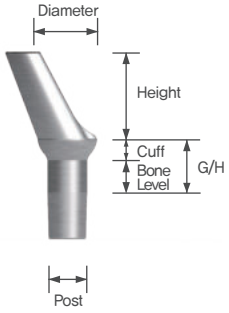


- Use it to change the direction of prosthesis
- Use a mallet to fix the abutment into the inserted fixture

Diameter	Height	Cuff	Bone Level	G/H	Code
2.3 Ø3.5	6.5mm	2.0mm	0.0mm	2.0mm	CPA2.3-35025
			1.0mm	3.0mm	CPA2.3-35125
			2.0mm	4.0mm	CPA2.3-35225
			3.0mm	5.0mm	CPA2.3-35325
			4.0mm	6.0mm	CPA2.3-35425
			5.0mm	7.0mm	CPA2.3-35525

Classic Angled Pin Abutment _25°_Post 3.0 (Common)

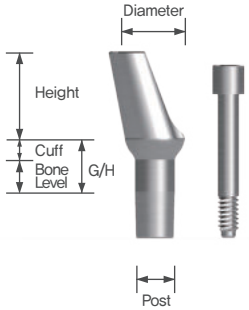
- Use it to change the direction of prosthesis
- Use a mallet to fix the abutment into the inserted fixture



Diameter	Height	Cuff	Bone Level	G/H	Code
3.0 Ø4.5	6.5mm	2.0mm	0.0mm	2.0mm	CPA3–45025
			1.0mm	3.0mm	CPA3–45125
			2.0mm	4.0mm	CPA3–45225
			3.0mm	5.0mm	CPA3–45325
			4.0mm	6.0mm	CPA3–45425
			5.0mm	7.0mm	CPA3–45525

Diameter	Height	Cuff	Bone Level	G/H	Code
3.0 Ø5.5	6.5mm	3.0mm	0.0mm	3.0mm	CPA3–55025
			1.0mm	4.0mm	CPA3–55125
			2.0mm	5.0mm	CPA3–55225
			3.0mm	6.0mm	CPA3–55325
			4.0mm	7.0mm	CPA3–55425
			5.0mm	8.0mm	CPA3–55525

Classic Angled Screw Abutment _15°_Post 3.0 (Common)



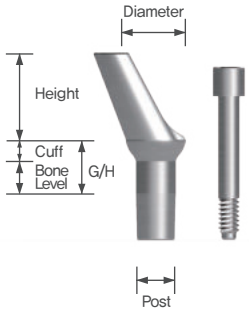
- Two-piece and cement-retained prosthetic comports
- Use it to change the direction of prosthesis
- Recommended tightening torque: 20~35Ncm

Packing unit: Abutment + Abutment screw

Diameter	Height	Cuff	Bone Level	G/H	Code
3.0 Ø4.5	6.5mm	2.0mm	0.0mm	2.0mm	CSA3-45015
			1.0mm	3.0mm	CSA3-45115
			2.0mm	4.0mm	CSA3-45215
			3.0mm	5.0mm	CSA3-45315
			4.0mm	6.0mm	CSA3-45415
			5.0mm	7.0mm	CSA3-45515

Diameter	Height	Cuff	Bone Level	G/H	Code
3.0 Ø5.5	6.5mm	3.0mm	0.0mm	3.0mm	CSA3-55015
			1.0mm	4.0mm	CSA3-55115
			2.0mm	5.0mm	CSA3-55215
			3.0mm	6.0mm	CSA3-55315
			4.0mm	7.0mm	CSA3-55415
			5.0mm	8.0mm	CSA3-55515

Classic Angled Screw Abutment _25°_Post 3.0 (Common)



- Two-piece and cement-retained prosthetic comports
- Use it to change the direction of prosthesis
- Recommended tightening torque: 20~35Ncm

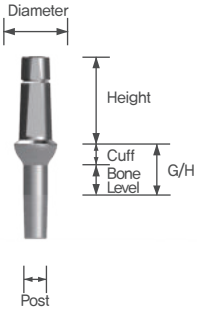
Packing unit: Abutment + Abutment screw

Diameter	Height	Cuff	Bone Level	G/H	Code
3.0 Ø4.5	6.5mm	2.0mm	0.0mm	2.0mm	CSA3-45025
			1.0mm	3.0mm	CSA3-45125
			2.0mm	4.0mm	CSA3-45225
			3.0mm	5.0mm	CSA3-45325
			4.0mm	6.0mm	CSA3-45425
			5.0mm	7.0mm	CSA3-45525

Diameter	Height	Cuff	Bone Level	G/H	Code
3.0 Ø5.5	6.5mm	3.0mm	0.0mm	3.0mm	CSA3-55025
			1.0mm	4.0mm	CSA3-55125
			2.0mm	5.0mm	CSA3-55225
			3.0mm	6.0mm	CSA3-55325
			4.0mm	7.0mm	CSA3-55425
			5.0mm	8.0mm	CSA3-55525

Esthetic Pin Abutment _Post 2.0 (FF Only)

- Use a mallet to fix the abutment into the inserted fixture
- Cement–retained prosthetic component that has shoulder margin

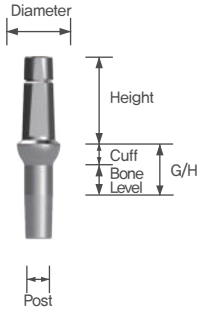


Diameter	Height	Cuff	Bone Level	G/H	Code
2.0 Ø3.5	7.0mm	1.0mm	0.0mm	1.0mm	EPA2–3501–7
		2.0mm		2.0mm	EPA2–3502–7
		3.0mm		3.0mm	EPA2–3503–7
		4.0mm		4.0mm	EPA2–3504–7
		1.0mm	2.0mm	3.0mm	EPA2–3521–7
		2.0mm		4.0mm	EPA2–3522–7
		3.0mm		5.0mm	EPA2–3523–7
		4.0mm		6.0mm	EPA2–3524–7
2.0 Ø3.5	9.0mm	1.0mm	0.0mm	1.0mm	EPA2–3501–9
		2.0mm		2.0mm	EPA2–3502–9
		3.0mm		3.0mm	EPA2–3503–9
		4.0mm		4.0mm	EPA2–3504–9
		1.0mm	2.0mm	3.0mm	EPA2–3521–9
		2.0mm		4.0mm	EPA2–3522–9
		3.0mm		5.0mm	EPA2–3523–9
		4.0mm		6.0mm	EPA2–3524–9

Diameter	Height	Cuff	Bone Level	G/H	Code
2.0 Ø5.0	7.0mm	1.0mm	0.0mm	1.0mm	EPA2–5001–7
		2.0mm		2.0mm	EPA2–5002–7
		3.0mm		3.0mm	EPA2–5003–7
		4.0mm		4.0mm	EPA2–5004–7
		1.0mm	2.0mm	3.0mm	EPA2–5021–7
		2.0mm		4.0mm	EPA2–5022–7
		3.0mm		5.0mm	EPA2–5023–7
		4.0mm		6.0mm	EPA2–5024–7

Esthetic Pin Abutment _Post 2.3 (RF Only)

- Use a mallet to fix the abutment into the inserted fixture
- Cement–retained prosthetic component that has shoulder margin

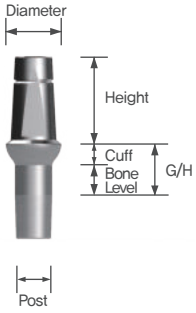


Diameter	Height	Cuff	Bone Level	G/H	Code
2.3 Ø3.5	7.0mm	1.0mm	0.0mm	1.0mm	EPA2.3–3501–7
		2.0mm		2.0mm	EPA2.3–3502–7
		3.0mm		3.0mm	EPA2.3–3503–7
		4.0mm		4.0mm	EPA2.3–3504–7
		1.0mm	2.0mm	3.0mm	EPA2.3–3521–7
		2.0mm		4.0mm	EPA2.3–3522–7
		3.0mm		5.0mm	EPA2.3–3523–7
		4.0mm		6.0mm	EPA2.3–3524–7
2.3 Ø3.5	9.0mm	1.0mm	0.0mm	1.0mm	EPA2.3–3501–9
		2.0mm		2.0mm	EPA2.3–3502–9
		3.0mm		3.0mm	EPA2.3–3503–9
		4.0mm		4.0mm	EPA2.3–3504–9
		1.0mm	2.0mm	3.0mm	EPA2.3–3521–9
		2.0mm		4.0mm	EPA2.3–3522–9
		3.0mm		5.0mm	EPA2.3–3523–9
		4.0mm		6.0mm	EPA2.3–3524–9

Diameter	Height	Cuff	Bone Level	G/H	Code
2.3 Ø5.0	7.0mm	1.0mm	0.0mm	1.0mm	EPA2.3–5001–7
		2.0mm		2.0mm	EPA2.3–5002–7
		3.0mm		3.0mm	EPA2.3–5003–7
		4.0mm		4.0mm	EPA2.3–5004–7
		1.0mm	2.0mm	3.0mm	EPA2.3–5021–7
		2.0mm		4.0mm	EPA2.3–5022–7
		3.0mm		5.0mm	EPA2.3–5023–7
		4.0mm		6.0mm	EPA2.3–5024–7

Esthetic Pin Abutment _Post 3.0 (Common)

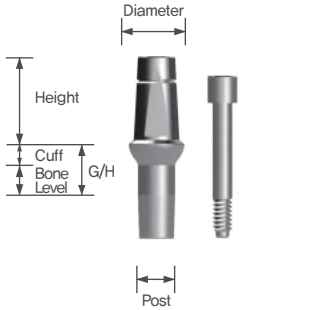
- Use a mallet to fix the abutment into the inserted fixture
- Cement–retained prosthetic component that has shoulder margin



Diameter	Height	Cuff	Bone Level	G/H	Code
3.0 Ø4.5	5.5mm	1.0mm	0.0mm	1.0mm	EPA3–4501–5
		2.0mm		2.0mm	EPA3–4502–5
		3.0mm		3.0mm	EPA3–4503–5
		4.0mm		4.0mm	EPA3–4504–5
		1.0mm	2.0mm	3.0mm	EPA3–4521–5
		2.0mm		4.0mm	EPA3–4522–5
		3.0mm		5.0mm	EPA3–4523–5
		4.0mm		6.0mm	EPA3–4524–5
3.0 Ø4.5	7.0mm	1.0mm	0.0mm	1.0mm	EPA3–4501–7
		2.0mm		2.0mm	EPA3–4502–7
		3.0mm		3.0mm	EPA3–4503–7
		4.0mm		4.0mm	EPA3–4504–7
		1.0mm	2.0mm	3.0mm	EPA3–4521–7
		2.0mm		4.0mm	EPA3–4522–7
		3.0mm		5.0mm	EPA3–4523–7
		4.0mm		6.0mm	EPA3–4524–7
3.0 Ø5.5	5.5mm	1.0mm	0.0mm	1.0mm	EPA3–5501–5
		2.0mm		2.0mm	EPA3–5502–5
		3.0mm		3.0mm	EPA3–5503–5
		4.0mm		4.0mm	EPA3–5504–5
		1.0mm	2.0mm	3.0mm	EPA3–5521–5
		2.0mm		4.0mm	EPA3–5522–5
		3.0mm		5.0mm	EPA3–5523–5
		4.0mm		6.0mm	EPA3–5524–5

Diameter	Height	Cuff	Bone Level	G/H	Code
3.0 Ø5.5	7.0mm	1.0mm	0.0mm	1.0mm	EPA3–5501–7
		2.0mm		2.0mm	EPA3–5502–7
		3.0mm		3.0mm	EPA3–5503–7
		4.0mm		4.0mm	EPA3–5504–7
		1.0mm	2.0mm	3.0mm	EPA3–5521–7
		2.0mm		4.0mm	EPA3–5522–7
		3.0mm		5.0mm	EPA3–5523–7
		4.0mm		6.0mm	EPA3–5524–7
3.0 Ø6.5	5.5mm	1.0mm	0.0mm	1.0mm	EPA3–6501–5
		2.0mm		2.0mm	EPA3–6502–5
		3.0mm		3.0mm	EPA3–6503–5
		4.0mm		4.0mm	EPA3–6504–5
		1.0mm	2.0mm	3.0mm	EPA3–6521–5
		2.0mm		4.0mm	EPA3–6522–5
		3.0mm		5.0mm	EPA3–6523–5
		4.0mm		6.0mm	EPA3–6524–5
3.0 Ø6.5	7.0mm	1.0mm	0.0mm	1.0mm	EPA3–6501–7
		2.0mm		2.0mm	EPA3–6502–7
		3.0mm		3.0mm	EPA3–6503–7
		4.0mm		4.0mm	EPA3–6504–7
		1.0mm	2.0mm	3.0mm	EPA3–6521–7
		2.0mm		4.0mm	EPA3–6522–7
		3.0mm		5.0mm	EPA3–6523–7
		4.0mm		6.0mm	EPA3–6524–7

Esthetic Screw Abutment _Post 3.0 (Common)



- Cement-retained prosthetic component that has shoulder margin
- Use a 1.2 hex driver
- Recommended tightening torque: 20~35Ncm

Packing unit: Abutment + Abutment screw

Diameter	Height	Cuff	Bone Level	G/H	Code
3.0 Ø4.5	5.5mm	1.0mm	0.0mm	1.0mm	ESA3-4501-5
		2.0mm		2.0mm	ESA3-4502-5
		3.0mm		3.0mm	ESA3-4503-5
		4.0mm		4.0mm	ESA3-4504-5
		1.0mm	2.0mm	3.0mm	ESA3-4521-5
		2.0mm		4.0mm	ESA3-4522-5
		3.0mm		5.0mm	ESA3-4523-5
		4.0mm		6.0mm	ESA3-4524-5
3.0 Ø4.5	7.0mm	1.0mm	0.0mm	1.0mm	ESA3-4501-7
		2.0mm		2.0mm	ESA3-4502-7
		3.0mm		3.0mm	ESA3-4503-7
		4.0mm		4.0mm	ESA3-4504-7
		1.0mm	2.0mm	3.0mm	ESA3-4521-7
		2.0mm		4.0mm	ESA3-4522-7
		3.0mm		5.0mm	ESA3-4523-7
		4.0mm		6.0mm	ESA3-4524-7
3.0 Ø5.5	5.5mm	1.0mm	0.0mm	1.0mm	ESA3-5501-5
		2.0mm		2.0mm	ESA3-5502-5
		3.0mm		3.0mm	ESA3-5503-5
		4.0mm		4.0mm	ESA3-5504-5
		1.0mm	2.0mm	3.0mm	ESA3-5521-5
		2.0mm		4.0mm	ESA3-5522-5
		3.0mm		5.0mm	ESA3-5523-5
		4.0mm		6.0mm	ESA3-5524-5

Diameter	Height	Cuff	Bone Level	G/H	Code
3.0 Ø5.5	7.0mm	1.0mm	0.0mm	1.0mm	ESA3-5501-7
		2.0mm		2.0mm	ESA3-5502-7
		3.0mm		3.0mm	ESA3-5503-7
		4.0mm		4.0mm	ESA3-5504-7
		1.0mm	2.0mm	3.0mm	ESA3-5521-7
		2.0mm		4.0mm	ESA3-5522-7
		3.0mm		5.0mm	ESA3-5523-7
		4.0mm		6.0mm	ESA3-5524-7
3.0 Ø6.5	5.5mm	1.0mm	0.0mm	1.0mm	ESA3-6501-5
		2.0mm		2.0mm	ESA3-6502-5
		3.0mm		3.0mm	ESA3-6503-5
		4.0mm		4.0mm	ESA3-6504-5
		1.0mm	2.0mm	3.0mm	ESA3-6521-5
		2.0mm		4.0mm	ESA3-6522-5
		3.0mm		5.0mm	ESA3-6523-5
		4.0mm		6.0mm	ESA3-6524-5
3.0 Ø6.5	7.0mm	1.0mm	0.0mm	1.0mm	ESA3-6501-7
		2.0mm		2.0mm	ESA3-6502-7
		3.0mm		3.0mm	ESA3-6503-7
		4.0mm		4.0mm	ESA3-6504-7
		1.0mm	2.0mm	3.0mm	ESA3-6521-7
		2.0mm		4.0mm	ESA3-6522-7
		3.0mm		5.0mm	ESA3-6523-7
		4.0mm		6.0mm	ESA3-6524-7

Impression Coping _Transfer

· For close tray impression

· Insert the coping into the fixture with hands

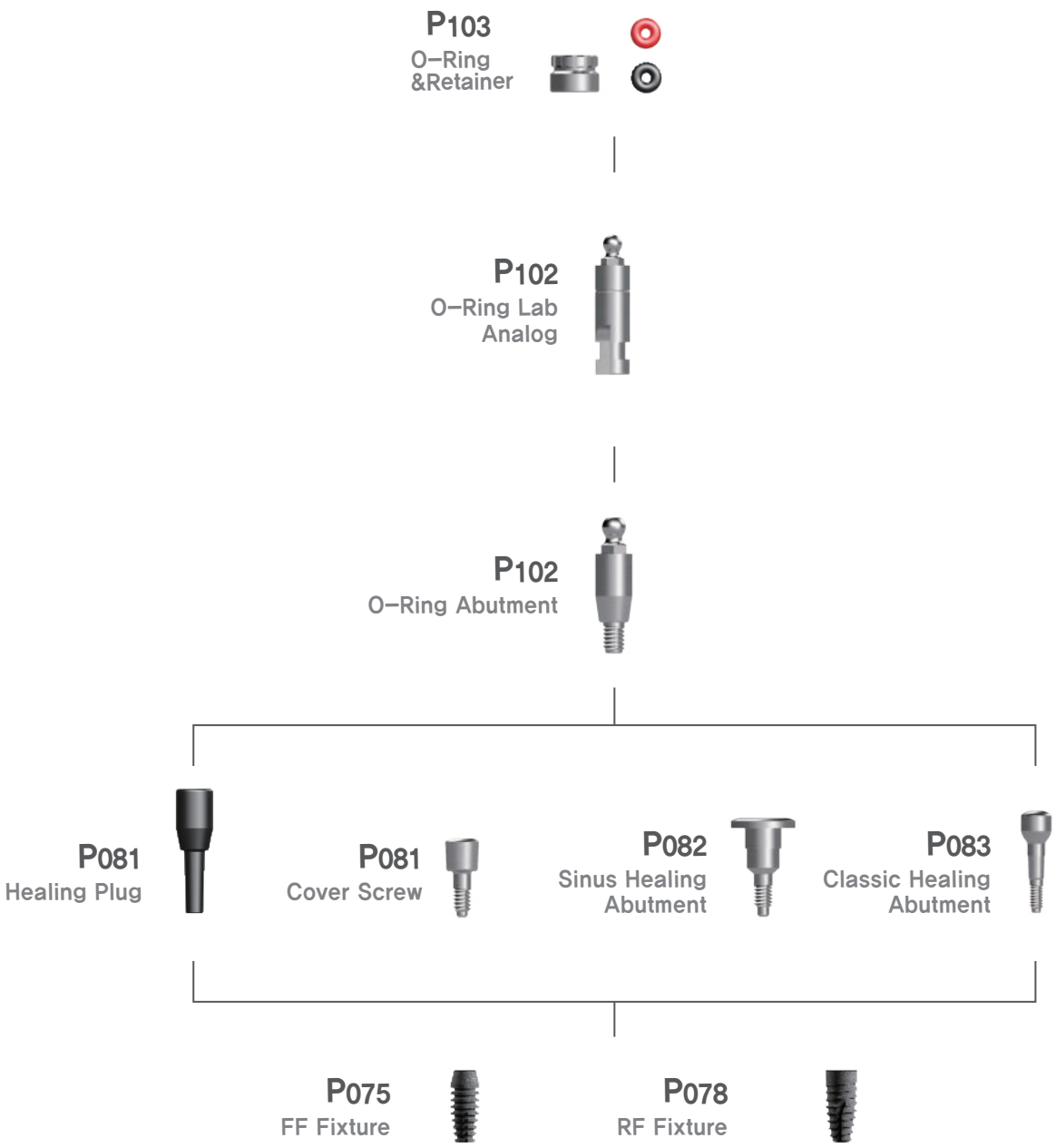
Post	Type	Height	Code
2.0 Ø2.0	Short	16.5mm	ICT2-S
	Long	20.5mm	ICT2-L
2.3 Ø2.3	Short	16.5mm	ICT2.3-S
	Long	20.5mm	ICT2.3-L
3.0 Ø3.0	Short	16.5mm	ICT3-S
	Long	20.5mm	ICT3-L

Lab Analog

· Analog for FF and RF fixture

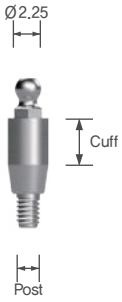
Post	Code
2.0 Ø2.0	LA2
2.3 Ø2.3	LA2.3
3.0 Ø3.0	LA3

Prosthetic Flow Diagram
O-Ring Abutment System



O-Ring Abutment

· Overdenture prosthethic component with O-ring abutment system
· Angle compensation up to 20°
· Use an O-ring driver (OD-L)



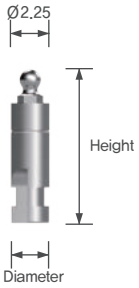
Post	Height	Cuff	Bone Level	Code
2.0 Ø2.0	3.5mm	2.0mm	0.0mm	COA2-3500
			2.0mm	COA2-3520
			4.0mm	COA2-3540
			6.0mm	COA2-3560

Post	Height	Cuff	Bone Level	Code
2.3 Ø2.3	3.5mm	2.0mm	0.0mm	COA2.3-3500
			2.0mm	COA2.3-3520
			4.0mm	COA2.3-3540
			6.0mm	COA2.3-3560
3.0 Ø3.0	3.5mm	2.0mm	0.0mm	COA3-3500
			2.0mm	COA3-3520
			4.0mm	COA3-3540
			6.0mm	COA3-3560

Bone level Type

O-Ring Lab Analog

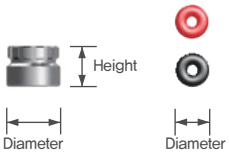
· Lab analog for O-ring abutment system



Diameter	Height	Code
Ø4.1	16.0mm	OLA

O-Ring Retainer

· Use for overdenture prosthesis



Diameter	Type	Height	Code
Ø5.5	Retainer	4.1mm	OR

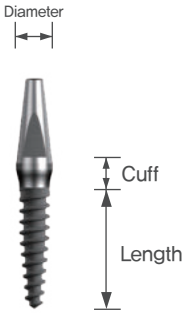
Diameter	Type	Height	Code
Ø4.4	O-Ring	1.5mm	ORING

Onebody Type

Onebody Type

Contents

Handy Straight Fixture
HSF Fixture



· Fixture suitable for narrow spaces, especially in the anterior mandible.
· Designed for optimal self-tapping
· One piece type implant
· Two types of gingival height: 2mm, 4mm
· Recommended insert torque: Below 40Ncm


10


13


16

Cuff	2.0	
Fixture Diameter	Length	Code
Ø2.5	10.0mm	HSF-2510S
	13.0mm	HSF-2513S
	16.0mm	HSF-2516S


10


13


16

Cuff	4.0	
Fixture Diameter	Length	Code
Ø2.5	10.0mm	HSF-2510L
	13.0mm	HSF-2513L
	16.0mm	HSF-2516L

10

13

16

Cuff	2.0	
Fixture Diameter	Length	Code
Ø3.0	10.0mm	HSF-3010S
	13.0mm	HSF-3013S
	16.0mm	HSF-3016S

10

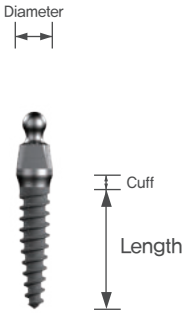
13

16

Cuff	4.0	
Fixture Diameter	Length	Code
Ø3.0	10.0mm	HSF-3010L
	13.0mm	HSF-3013L
	16.0mm	HSF-3016L

Handy O-Ring Fixture

HOF Fixture



- Fixture for overdenture in patients with narrow bone width.
- Ball type system with O-ring attachment
- Designed for optimal self-tapping
- Two types of gingival height: 1.5mm, 3.5mm
- Recommended insert torque: Below 40Ncm


10


13


16

Cuff	1.5	
Fixture Diameter	Length	Code
Ø2.5	10.0mm	HOF-2510S
	13.0mm	HOF-2513S
	16.0mm	HOF-2516S


10


13


16

Cuff	3.5	
Fixture Diameter	Length	Code
Ø2.5	10.0mm	HOF-2510L
	13.0mm	HOF-2513L
	16.0mm	HOF-2516L

10

13

16

Cuff	1.5	
Fixture Diameter	Length	Code
Ø3.0	10.0mm	HOF-3010S
	13.0mm	HOF-3013S
	16.0mm	HOF-3016S

10

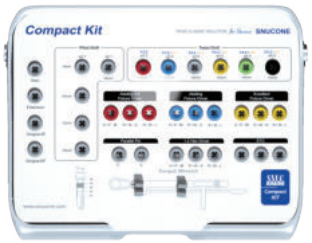
13

16

Cuff	3.5	
Fixture Diameter	Length	Code
Ø3.0	10.0mm	HOF-3010L
	13.0mm	HOF-3013L
	16.0mm	HOF-3016L

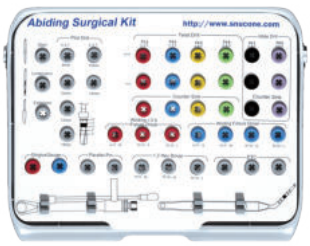
Surgical Kit

Contents



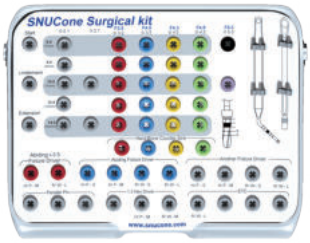
AF/ EF KIT Compact (Code: SCMK)

- Compact and simple surgical kit for placing AF and EF fixture.
- Actual length of the drills is 1.1mm longer than indication in order to improve subcrestal positioning.
- Basic kit consisting of instruments that are essential for implant surgery.



AF/EF KIT Abiding (Code: AFSK)

- Compact and simple surgical kit for AF fixture
- Pilot drills with stoppers in lengths of 8, 10, 12 and 14mm are included.
- It is composed of drills and instruments that are optimal for placing Snucone products.

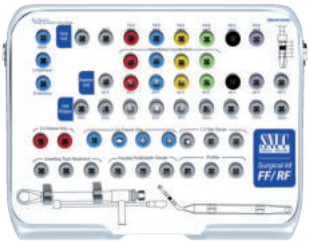


AF/ EF KIT SNUCone (Code: AFEFCK)

- 6, 8, 10, 12 and 14mm Stopper Twist drills are included but wide type drills are excluded.
- Actual length of the drills is 1.1mm longer than indication in order to improve subcrestal positioning.
- Various surgical instruments are provided to make it easier to place Snucone implants.

AF/ EF KIT Complete (Code: AFCK)

- Comprehensive kit with stopper drills and all optional components for the demanding doctors

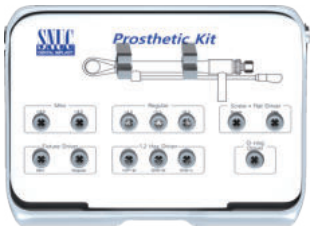


AF/ RF KIT FF/RF (Code: FFRFSK)

- Bone can be cut with two types of drills: Taper drills and Reammer drills
- After using the Start drill, autogenous bone can be collected at a speed of 50 rpm using Reammer drill.

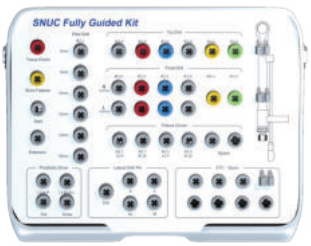
HSF/HOF KIT Onebody (Code: SOBK)

- With a simple procedure, temporary dental implants, HSF and HOF fixtures can be placed.



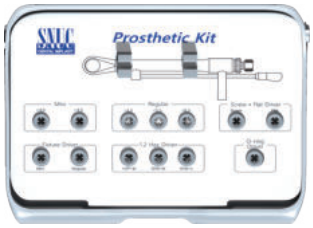
KIT Prosthetic (Code: SPSK)

- Kit consisting of screw drivers for all types of Snucone abutment screws.



KIT SNUCone Fully Guide (Code: SFGK)

- Universal fully guided kit
- The easiest and most precise fully guided kit available
- Includes mounts to drive the implants and pins to secure the surgical guides in place



AF KIT Snucone Abiding Bone Profiler (Code: SABK)

- Remove the excess bone around the fixture to allow accurate placing of a Healing Abutment or Final Abutment.
- Patented Bone Trimmer that removes unnecessary bone without damaging both top and inner surface of the fixture.

KIT Ridge Splitter (Code: SRSK)

- As the thread design of the expander is reversed, the bone can be surely widened
- The selection of ratchet can be diversified as the adapter compatible with Straumann wrench is inserted
- One kit enables both the use of implant engine and manual use

KIT Sinus Whole in one (Code: SWOK)

- This sinus integration kit consists of components which enable both the sinus lateral and sinus crestal approach technique with one kit
- Possible of serrate sinus membrane using water pressure with aqua lift

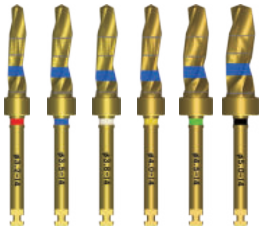
KIT Implant&Screw Remover(S) (Code: SSRK)

- Easy removal only with this kit when any broken abutment screw in an implant or implant itself has to be removed
- Easy and safe removal of screws due to the included screw guide and screw drill

Compact KIT | AF/ EF

Start Drill

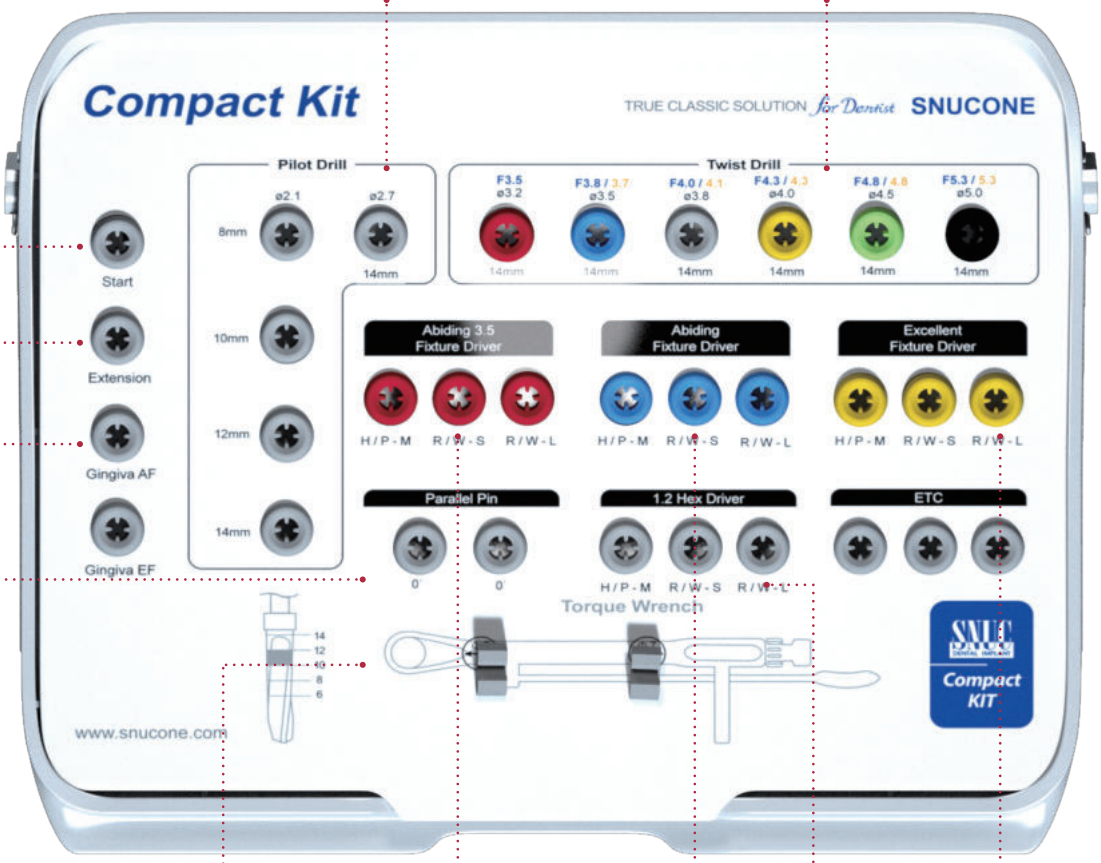
Pilot Drill



Stopper Twist Drill

Drill Extension

Gingiva Gauge



Depth Gauge
& Parallel Pin

AF Mini Fixture Grip
Driver / Wrench

AF Fixture Grip
Driver / Wrench

EF Fixture Grip
Driver / Wrench

Torque Wrench

1.2 Handpiece Hex Driver
& 1.2 Hex Driver

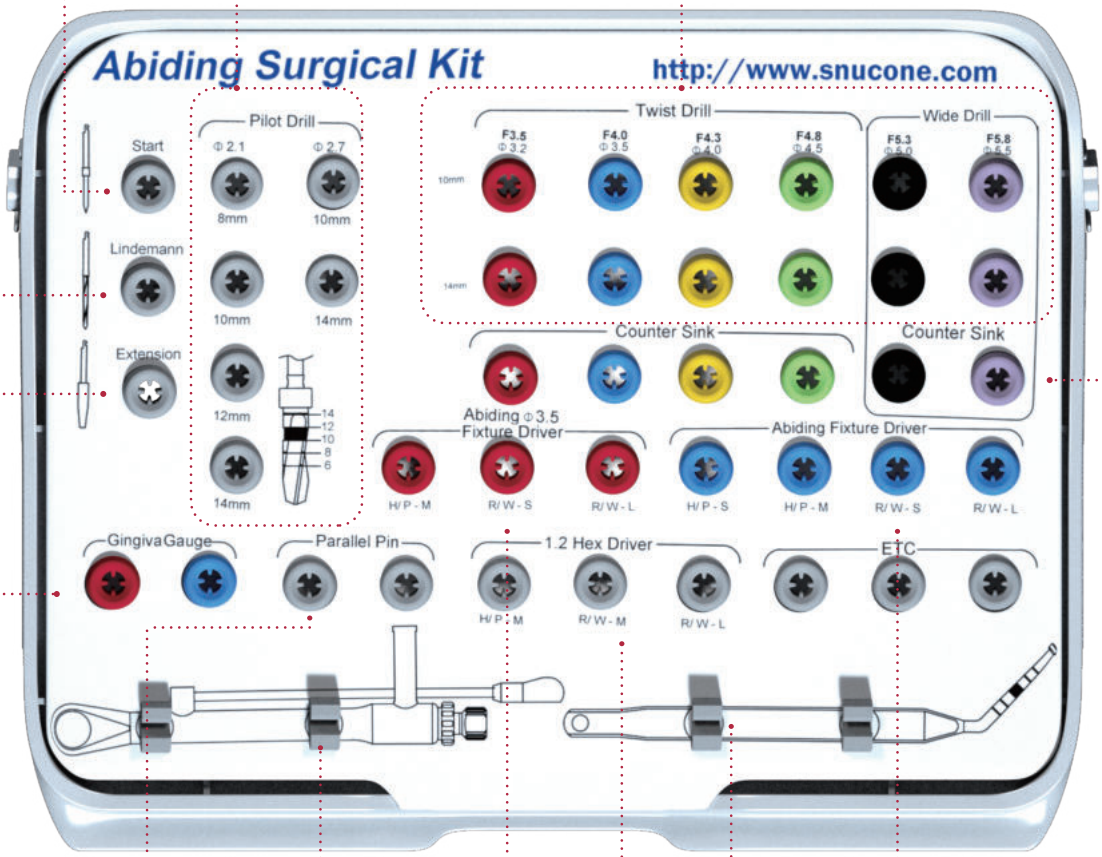
AF | Abiding KIT

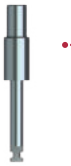
Start Drill

Pilot Drill

Twist Drill

Lindemann Drill





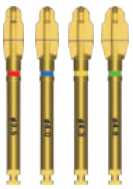
Drill Extension

Gingiva Gauge

Depth Gauge & Parallel Pin

AF Mini Fixture Grip Driver / Wrench

AF Fixture Grip Driver / Wrench



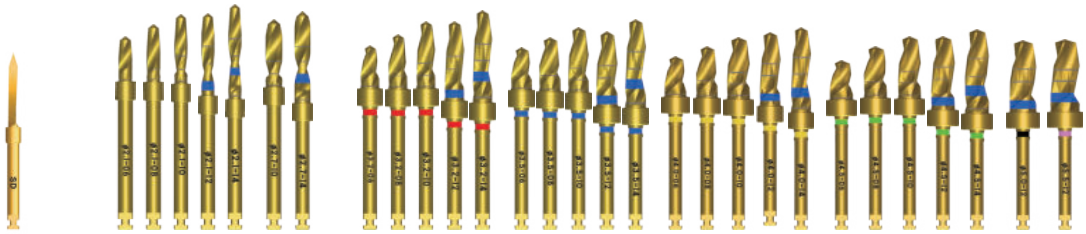
Counter Sink

Torque Wrench

1.2 Handpiece Hex Driver & 1.2 Hex Driver

Depth Gauge & Wrench Guide Holder

Snucone KIT | AF/ EF



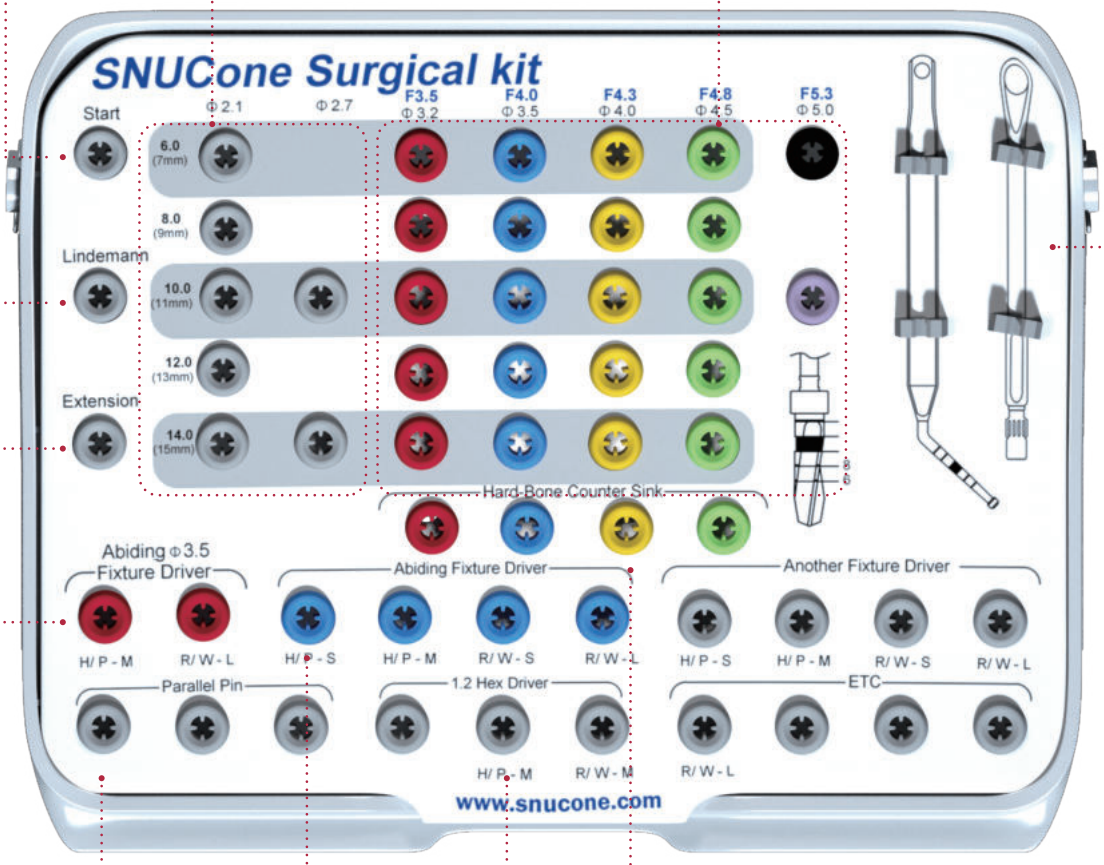
Start Drill

Pilot Drill

Stopper Twist Drill

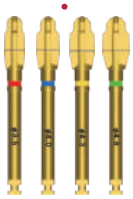
Lindemann Drill

Drill Extension



AF Mini Fixture Grip Driver / Wrench

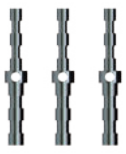
AF Fixture Grip Driver / Wrench



Counter Sink

Torque Wrench

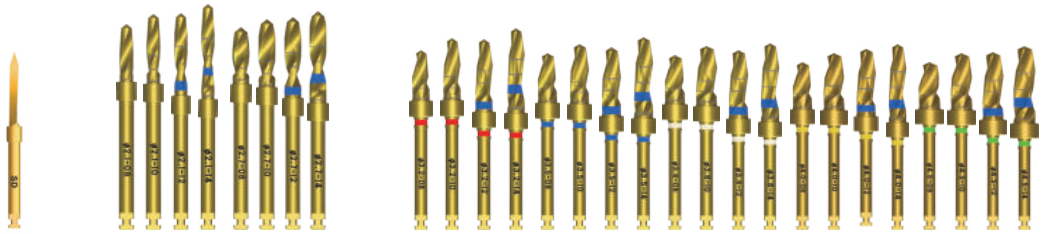
Depth Gauge & Wrench Guide Holder



Depth Gauge & Parallel Pin

1.2 Handpiece Hex Driver & 1.2 Hex Driver

AF/ EF | Complete KIT



Start Drill

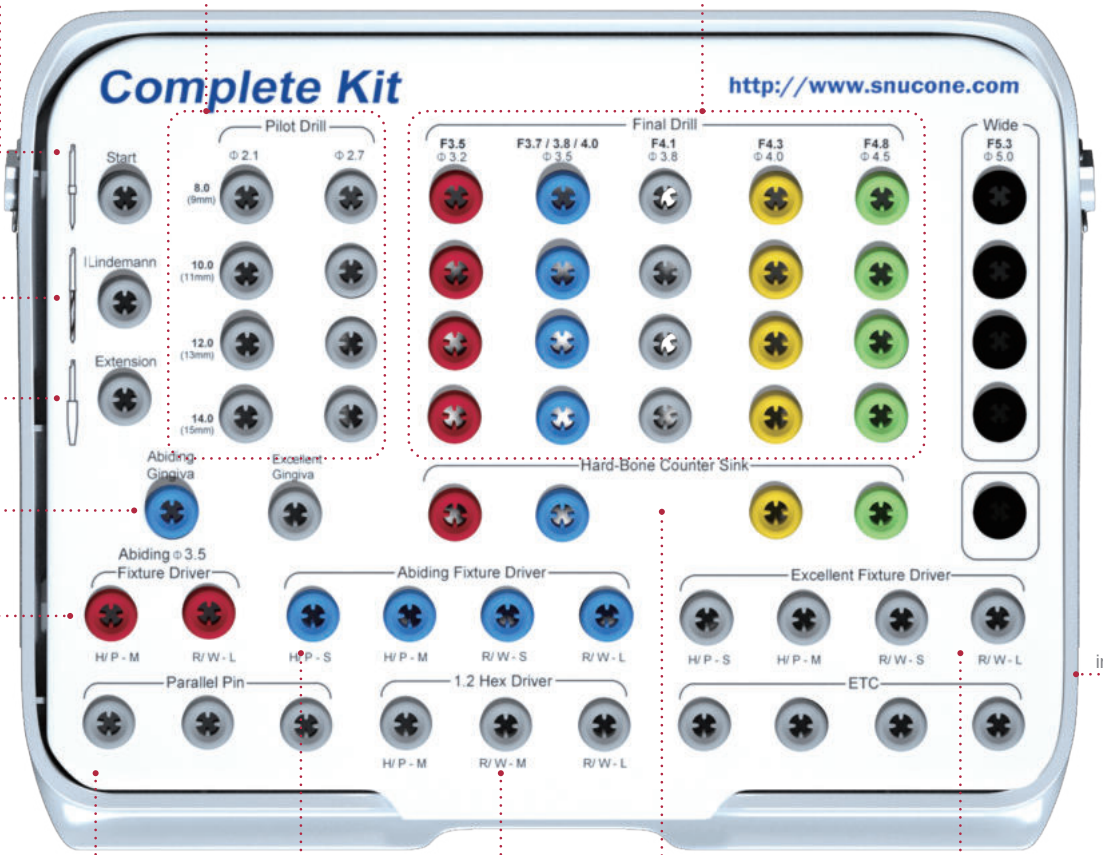
Pilot Drill

Stopper Twist Drill

Lindemann Drill

Drill Extension

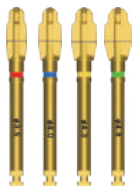
Gingiva Gauge



inside

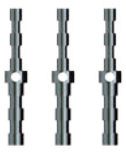
AF Mini Fixture Grip Driver / Wrench

AF Fixture Grip Driver / Wrench



Counter Sink

EF Fixture Grip Driver / Wrench



Depth Gauge & Parallel Pin

1.2 Handpiece Hex Driver & 1.2 Hex Driver

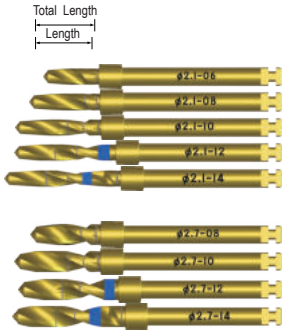
Torque Wrench

Depth Gauge & Wrench Guide Holder

Surgical Instrument | AF/ EF

Drill

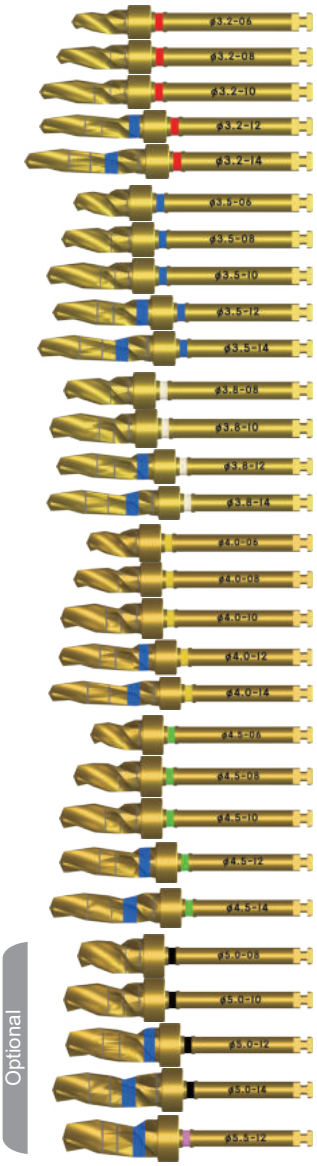
• Pilot Drill



(Unit : mm)

Diameter	Length	Total Length	Code
2.1	6.0	7.1	SPD1.1-2106
	8.0	9.1	SPD1.1-2108
	10.0	11.1	SPD1.1-2110
	12.0	13.1	SPD1.1-2112
	14.0	15.1	SPD1.1-2114
2.7	8.0	9.1	SPD1.1-2708
	10.0	11.1	SPD1.1-2710
	12.0	13.1	SPD1.1-2712
	14.0	15.1	SPD1.1-2714

• Stopper Twist Drill



(Unit : mm)

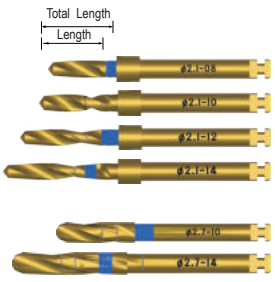
Diameter	Length	Total Length	Code
3.2	6.0	7.1	STD1.1-3206
	8.0	9.1	STD1.1-3208
	10.0	11.1	STD1.1-3210
	12.0	13.1	STD1.1-3212
	14.0	15.1	STD1.1-3214
3.5	6.0	7.1	STD1.1-3506
	8.0	9.1	STD1.1-3508
	10.0	11.1	STD1.1-3510
	12.0	13.1	STD1.1-3512
	14.0	15.1	STD1.1-3514
3.8	8.0	9.1	STD1.1-3808
	10.0	11.1	STD1.1-3810
	12.0	13.1	STD1.1-3812
	14.0	15.1	STD1.1-3814
4.0	6.0	7.1	STD1.1-4006
	8.0	9.1	STD1.1-4008
	10.0	11.1	STD1.1-4010
	12.0	13.1	STD1.1-4012
	14.0	15.1	STD1.1-4014
4.5	6.0	7.1	STD1.1-4506
	8.0	9.1	STD1.1-4508
	10.0	11.1	STD1.1-4510
	12.0	13.1	STD1.1-4512
	14.0	15.1	STD1.1-4514
5.0	8.0	9.1	STD1.1-5008
	10.0	11.1	STD1.1-5010
	12.0	13.1	STD1.1-5012
	14.0	15.1	STD1.1-5014
5.5	12.0	13.1	STD1.1-5512

※ Snucone Stopper drill length is 1.1mm longer than indicated to improve subcrestal positioning.
※ cf. 8mm is possible to drill up to 9.1 mm

AF/ EF | Surgical Instrument

Drill

• Pilot Drill



(Unit : mm)

Diameter	Length	Total Length	Code
2.1	8.0	8.6	PD-2108
	10.0	10.6	PD-2110
	12.0	12.6	PD-2112
	14.0	14.6	PD-2114
2.7	10.0	12.4	PD-2710
	14.0	14.4	PD-2714

• Twist Drill

(Unit : mm)

Diameter	Length	Total Length	Code
3.2	10.0	10.4	TD-3210
	14.0	14.4	TD-3214
3.5	10.0	10.4	TD-3510
	14.0	14.4	TD-3514
4.0	10.0	10.4	TD-4010
	14.0	14.4	TD-4014
4.5	10.0	10.4	TD-4510
	14.0	14.4	TD-4514
Optional 5.0	10.0	10.4	TD-5010
	14.0	14.4	TD-5014
Optional 5.5	10.0	10.4	TD-5510
	14.0	14.4	TD-5514

※ Snucone Pilot/Twist drill length is 0.6 mm longer than indicated to improve subcrestal positioning.
※ cf. 8mm is possible to drill up to 8.6 mm
※ ø5.0 and ø5.5 of Twist drills are optional products.

Surgical Instrument | AF/ EF

Drill

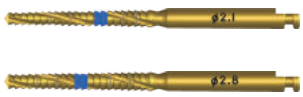
• Drill Extension

Length	Code
26.5	DE

• Start Drill

Code
SD

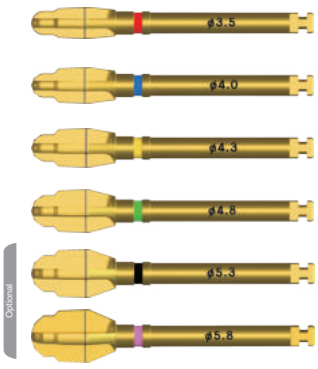
• Lindemann Drill



Code
LD-21
LD-28

※ ø2.8mm of Lindemann Drill is optional product

• Counter Sink



(Unit : mm)

Diameter	Code
3.5	CS-35
4.0	CS-40
4.3	CS-43
4.8	CS-48
5.3	CS-53
5.8	CS-58

※ ø5.3 and ø5.8 of Counter Sink are optional products

AF/ EF | Surgical Instrument

Instrument

• Depth Gauge & Parallel Pin

Code
PP-0

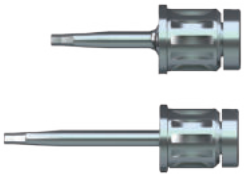
• Fixture Gingiva Gauge

Fixture Type	Code
AF	AGGM-M
	AGG
EF	EGG-M

• 1.2 Handpiece Hex Driver

Code
HDD

• 1.2 Hex Driver



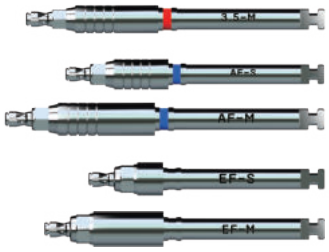
(Unit : mm)

Length	Code
Medium 18	HWD-M
Long 24	HWD-L

Surgical Instrument | AF/ EF

Instrument

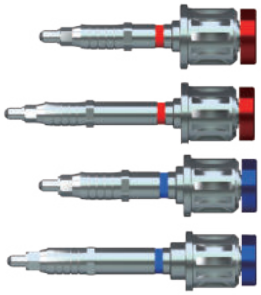
• Fixture Grip Driver



Fixture Type	Length	Code
AF	HEX 2.1 Medium	FBGDAM-M
	HEX 2.5 Short	FBGDA-S
	HEX 2.5 Medium	FBGDA-M
EF	Short	FBGDE-S
	Medium	FBGDE-M

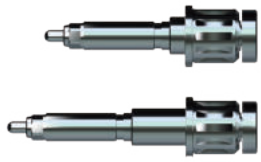
※EF Fixture Grip Drivers are optional products.

• Fixture Grip Wrench



(Unit : mm)

Fixture Type	Length	Code
AF	HEX 2.1 Short 18.0	FBGWAM-S
	HEX 2.1 Long 26.0	FBGWAM-L
	HEX 2.5 Short 18.0	FBGWA-S
	HEX 2.5 Long 26.0	FBGWA-L



Fixture Type	Length	Code
EF	Short 17.4	FBGWE-S
	Long 25.4	FBGWE-L

• Torque Wrench

Code
TW

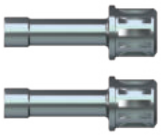
• Depth Gauge & Wrench Guide Holder

Code
DGWGH

AF/ EF | Surgical Instrument

Option

• Solid Abutment Driver

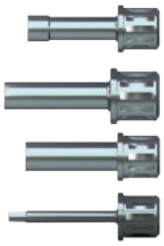


Code
SAD-L
WSAD-L

• Parallel Pin

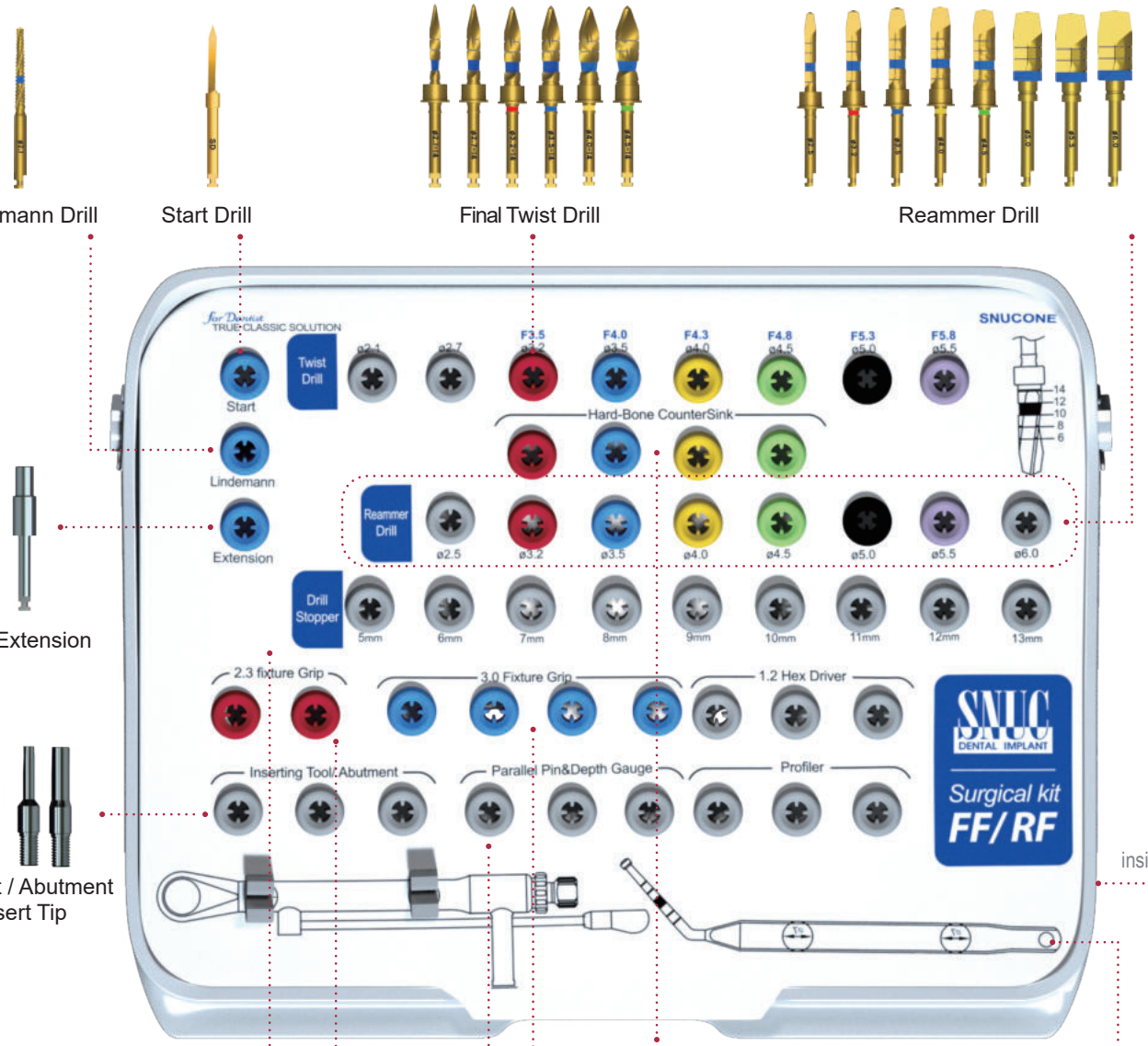
Angled	Code
15 °	PP-15
25 °	PP-25

• Prosthetics Driver



Code
SAD-L
OD-L
ASAD-49
AFAD-L

FF/ RF Surgical KIT | *FF/ RF*



FF/ RF | Surgical Instrument

Drill

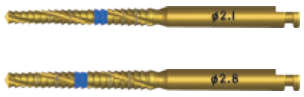
• Drill Extension

Length	Code
26.5	DE

• Start Drill

Length	Code
33.0	SD

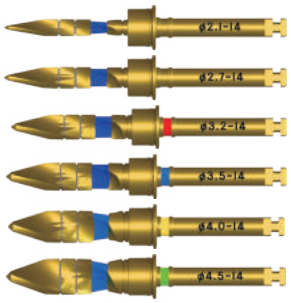
• Lindemann Drill



Length	Code
33.5	LD-21
33.2	LD-28

※ ø2.8mm of Lindemann Drill is an optional Product

• Final Twist Drill



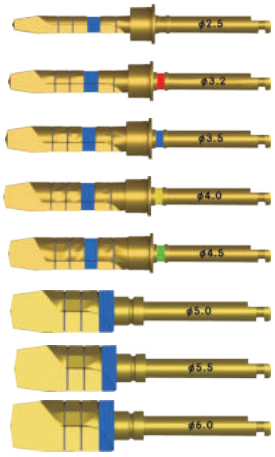
(Unit : mm)

Diameter	Length	Code
2.1	35.1	FD-2114
2.7		FD-2714
3.2		FD-3214
3.5		FD-3514
4.0		FD-4014
4.5		FD-4514

Surgical Instrument | FF/ RF

Drill

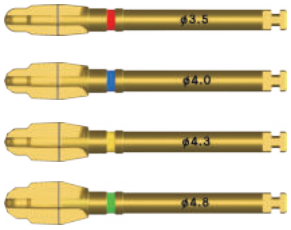
• Reammer Drill



(Unit : mm)

Diameter	Length	Code
2.5	35.0	RD-2516
3.2		RD-3216
3.5		RD-3516
4.0		RD-4016
4.5		RD-4516
5.0	30.0	RD-5014
5.5		RD-5514
6.0		RD-6014

• Counter Sink



(Unit : mm)

Diameter	Code
3.5	CS-35
4.0	CS-40
4.3	CS-43
4.8	CS-48

• Fixture Remover

Code
CFR

FF/ RF | Surgical Instrument

Instrument

• Fixture (Ball) Grip Driver

(Unit : mm)

Post	Length	Code
POST 2.3 2.3	10.0	FBGD2.3-M
	15.0	FBGD2.3-L
POST 3.0 3.0	10.0	FBGD3-M
	15.0	FBGD3-L

• Fixture (Ball) Grip Wrench

(Unit : mm)

Post	Length	Code
POST 2.3 2.3	Short 18.0	FBGW2.3-M
	Long 26.0	FBGW2.3-L
	Extra Long 34.0	FBGW2.3-XL
POST 3.0 3.0	Short 18.0	FBGW3-S
	Long 26.0	FBGW3-L
	Extra Long 34.0	FBGW3-XL

※ Extra Long Fixture (Ball) Grip Wrench is an optional product

• 1.2 Hex Driver

(Unit : mm)

Length	Code
Medium 18	HWD-M
Long 24	HWD-L

• 1.2 Handpiece Hex Driver

Code
HDD

• Plug Remover

Code
PR

Surgical Instrument | FF/ RF

Instrument

• Drill Stopper

(Unit : mm)

Stopper Length	Code
5.0	DS-05
6.0	DS-06
7.0	DS-07
8.0	DS-08
9.0	DS-09
10.0	DS-10
11.0	DS-11
12.0	DS-12
13.0	DS-13

• Ellipse Insert Tip

(Unit : mm)

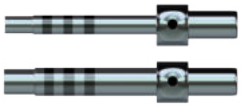
Post	Code
5.5	EIT-55

• Insert Tip

(Unit : mm)

Post	Code
2.0	IT2
3.0	IT3

• Abutment Gauge



Code
AG2
AG3

FF/ RF | Surgical Instrument

Instrument

- **Torque Wrench**

Code
TW

- **Depth Gauge & Wrench Guide Holder**

Code
DGWGH

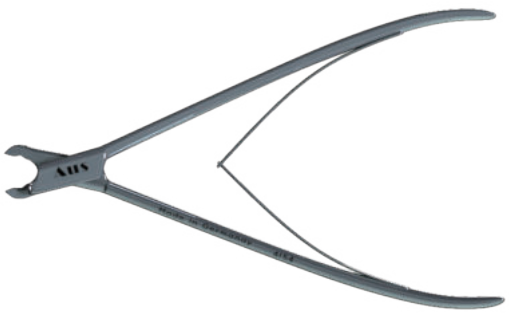
- **Mallet**

Code
MA

- **Threaded Straight Component**

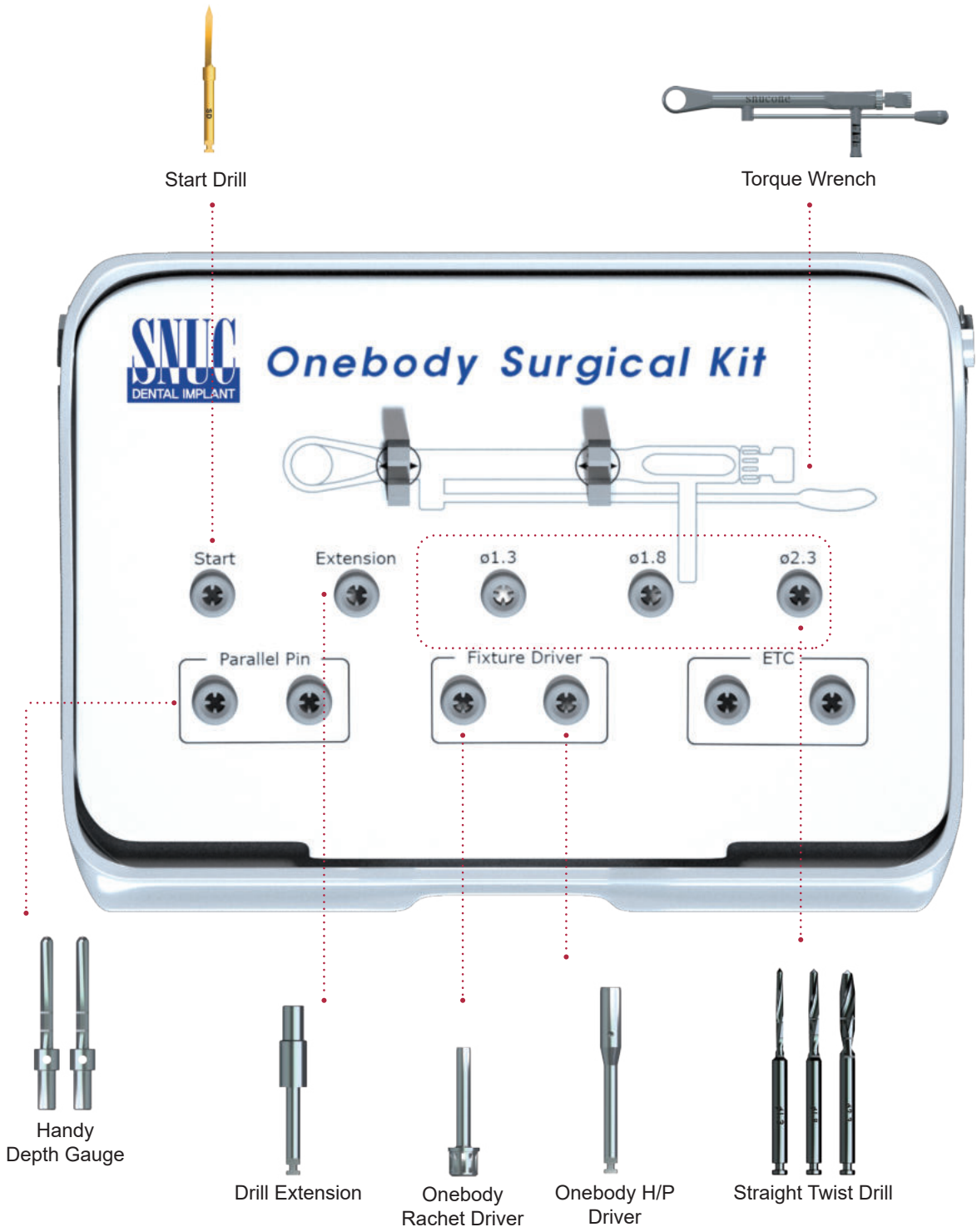
Code
TSC
TOC

- **Plug Cutter**



Code
CUT

Onebody Surgical Kit



Onebody Surgical Instrument

Drill

• Start Drill

Code
SD

• Straight Twist Drill

(Unit : mm)

Diameter	Code
1.3	DMD13
1.8	DMD18
2.3	DMD23

Instrument

• Drill Extension

Length	Code
26.5	DE

• Onebody H/P Driver

(Unit : mm)

Type	Height(H)	Code
Long	31.0	DMML

• Onebody Rachet Driver

(Unit : mm)

Type	Height(H)	Code
Long	31.0	DMRL

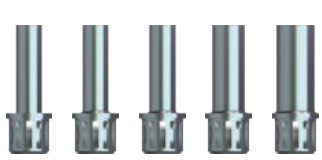
• Handy Depth Gauge

Code
DG

• Torque Wrench

Code
TW

Prosthetic Kit

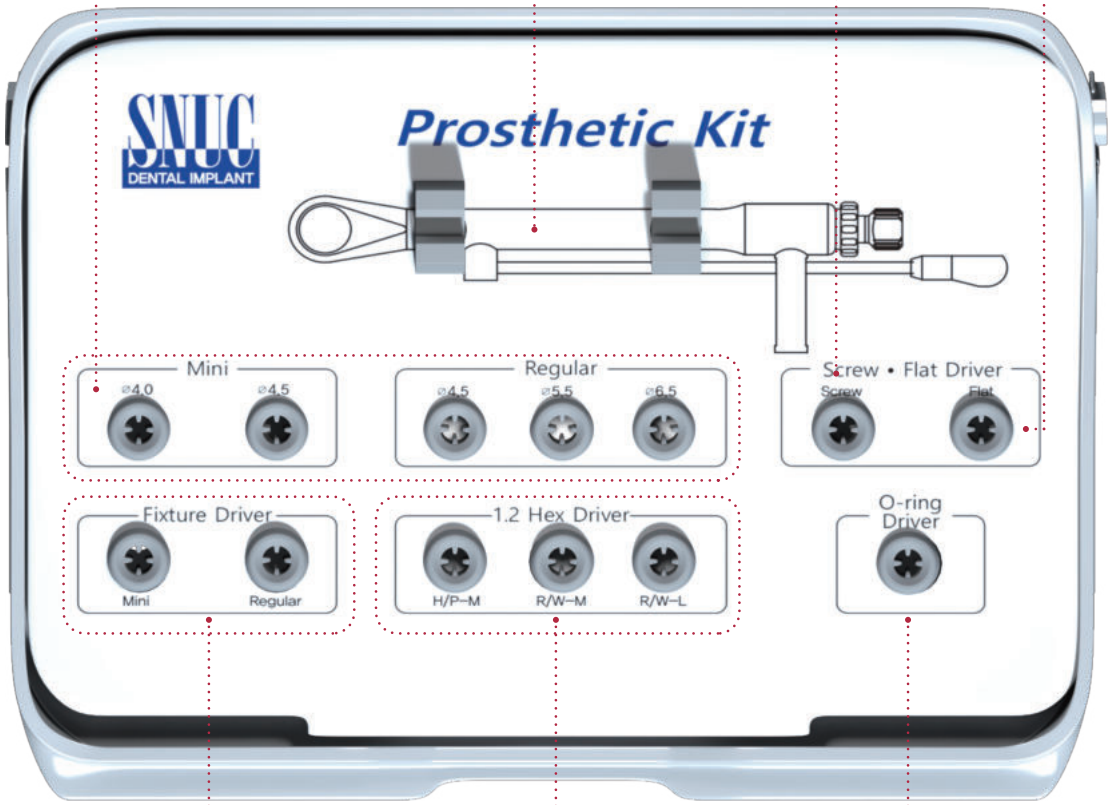


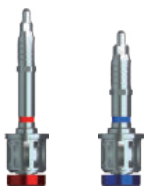
Solo Abutment Driver

Torque Wrench

Screw Abutment Driver

Flat Driver





Fixture Grip Driver / Wrench

Hex Driver

O-Ring Driver

Surgical Kit

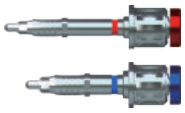
Prosthetic kit Instrument

Instrument

- **Hex Driver**

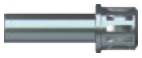
Code
HDD
HWD-M
HWD-L

- **Fixture Grip Driver / Wrench**



Code
FBGWAM-L
FBGWA-S

- **Flat Driver**

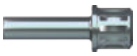


Code
AFAD-L

- **Screw Abutment Driver**

Code
ASAD-49

- **O-Ring Driver**



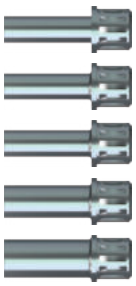
Code
OD-L

- **Torque Wrench**

Code
TW

Option

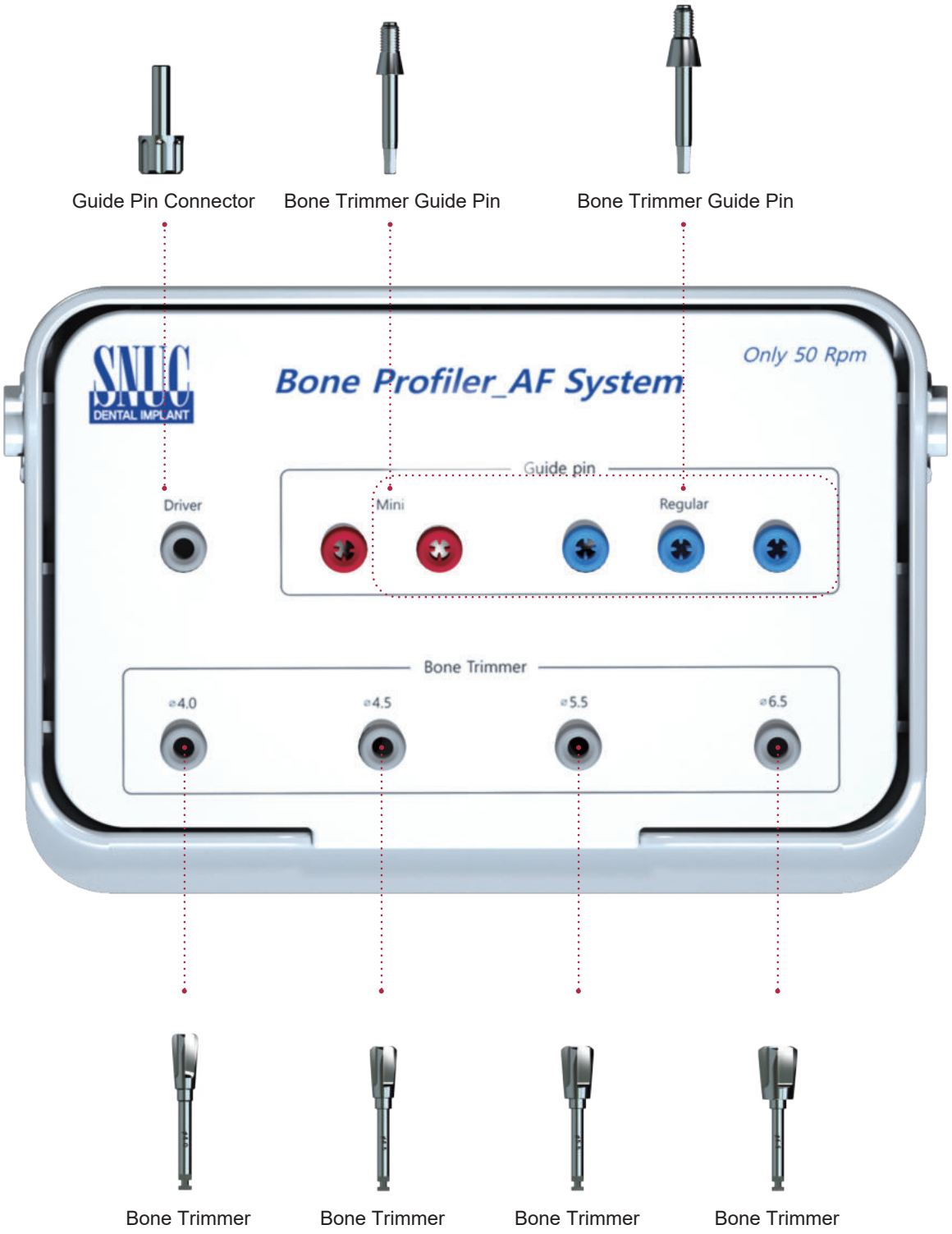
- **Solo Abutment Driver**



Code
SADM-40
SADM-45
SAD-45
SAD-55
SAD-65

Bone Profiler_AF System Kit

Patent number 30-2019-0023793



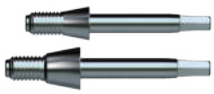
Bone Profiler Instrument

Instrument

• Guide Pin Connector

Code
ABPC

• Bone Trimmer Guide Pin



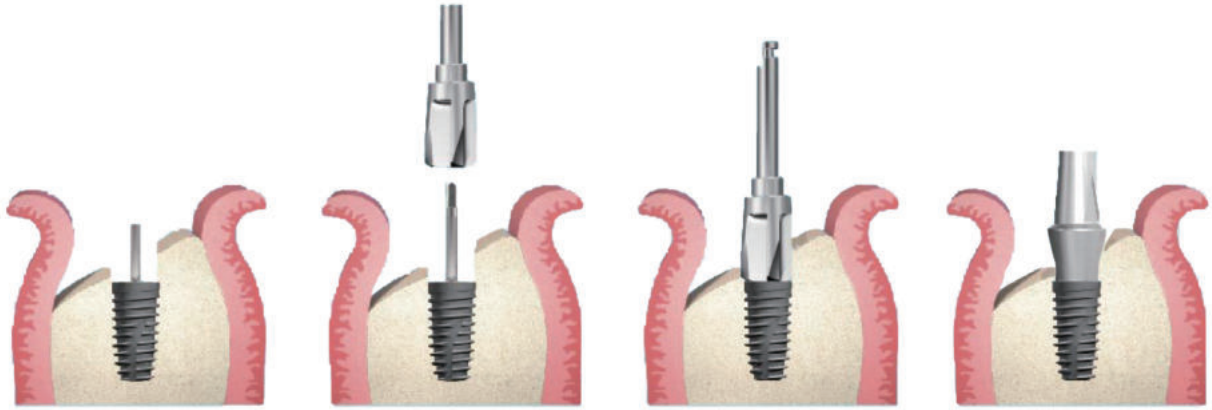
Type	Code
Mini	ABPTGP-M
Regular	ABPTGP-R

• Bone Trimmer

(Unit : mm)

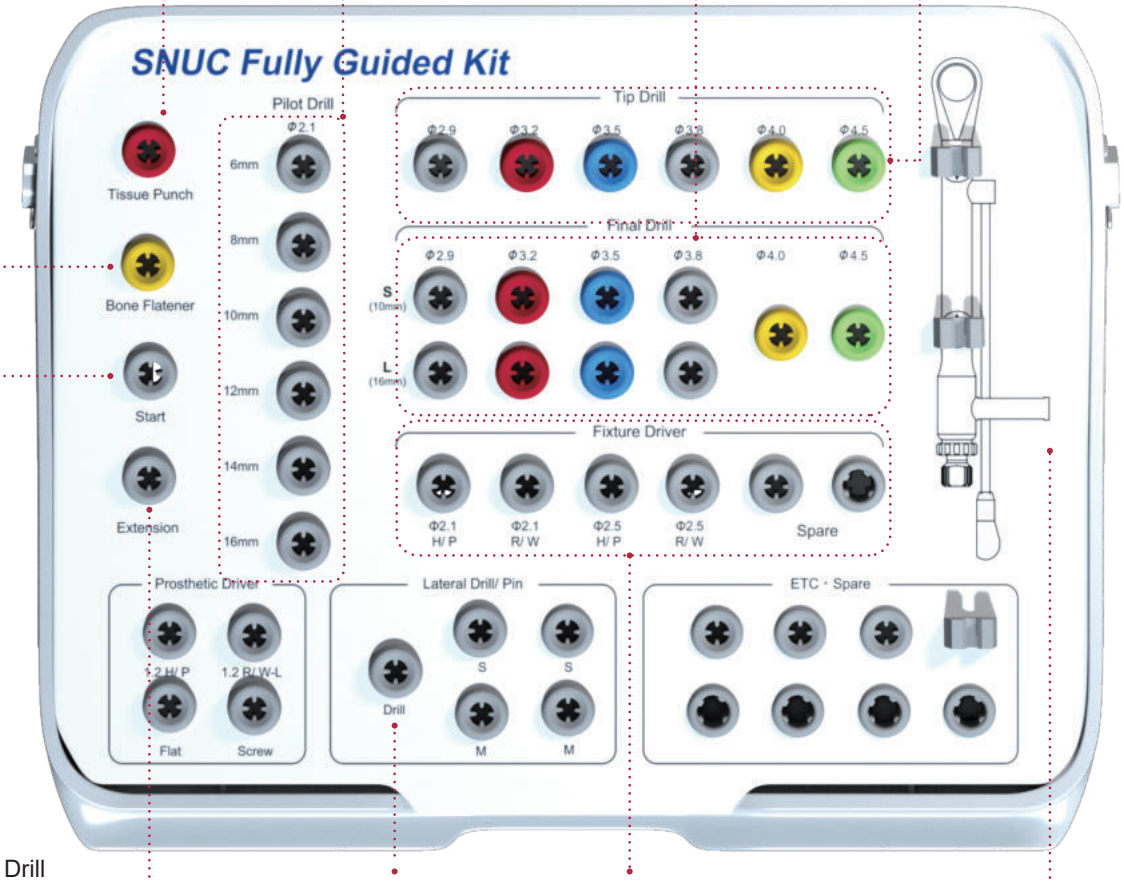
Type	Diameter	Code
Mini	4.0	ABPTM-40
Regular	4.5	ABPT-45
	5.5	ABPT-55
	6.5	ABPT-65

• Bone Profiler Drilling Sequence



SNUC fully Guide Kit

Crestal Preparator | Tissue Punch | Guide Pilot Drill | Guide Twist Drill | Guide Tip Twist Drill



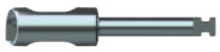
Guide Start Drill

Drill Extension | Guide Pin & Pin Drill | Guide Fixture Driver | Torque Wrench

Snucone Guide Instrument

Drill

• Tissue Punch

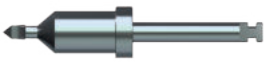


Code
GMUC

• Crestal Preparator

Code
GCRP

• Guide Start Drill



(Unit : mm)

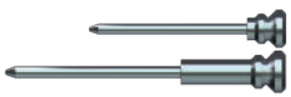
Diameter	Length	Code
1.7	4.0	GSD-4

• Pin Drill

(Unit : mm)

Diameter	Code
1.8	GPIND

• Guide Pin



Code
GPIN-S
GPIN-M

Snucone Guide Instrument

Drill

• Guide Pilot Drill

(Unit : mm)

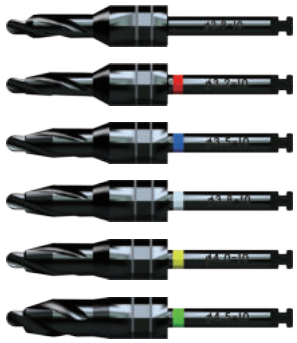
Diameter	Length	Code
2.1	6.0	GPD-2106
	8.0	GPD-2108
	10.0	GPD-2110
	12.0	GPD-2112
	14.0	GPD-2114
	16.0	GPD-2116

• Guide Twist Drill

(Unit : mm)

Diameter	Length	Code
2.9	10.0	GTD-2910
	16.0	GTD-2916
3.2	10.0	GTD-3210
	16.0	GTD-3216
3.5	10.0	GTD-3510
	16.0	GTD-3516
3.8	10.0	GTD-3810
	16.0	GTD-3816
4.0	10.0	GTD-4010
4.5	10.0	GTD-4510

• Guide Tip Twist Drill



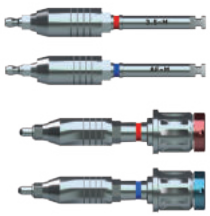
(Unit : mm)

Diameter	Length	Code
2.9	10.0	GTTD-2910
3.2	10.0	GTTD-3210
3.5	10.0	GTTD-3510
3.8	10.0	GTTD-3810
4.0	10.0	GTTD-4010
4.5	10.0	GTTD-4510

Snucone Guide Instrument

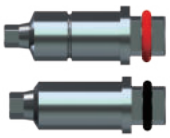
Instrument

• Guide Fixture Driver



Code
GFGDAM
GFGDA
GFGWAM
GFGWA

• Abiding Mount

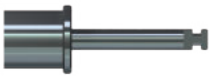


Hex	Code
HEX 2.1 2.1	GMM
HEX 2.5 2.5	GM

• Mount Extractor

Code
GEXT

• Mount Adaptor (Hand Piece)



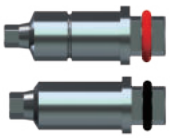
Code
GADHP

• Mount Adaptor (Torque Wrench)

Code
GADM

Option

• Abiding Mount



Hex	Length	Code
HEX 2.1 2.1	Long	GMM-L
HEX 2.5 2.5		GM-L

• Other Mounts

Fixture Type	Code
Excellent Fixture	GM-EF

• Mount Adaptor (Torque Wrench)

Length	Code
Long	GADM-L

•Drill Extension

Length	Code
26.5	DE

• Torque Wrench

Code
TW

Guide System

Guided Surgery

Software and its main characteristics

Project established over 5 years
Experimented with most of the software sold by the major players, in order to understand pro's and con's of each one.

Open Implant performs significantly better than the rest of the software

- EASY and EFFICIENT
- Every stage, from project to surgery, is guided
- USING THE SOFTWARE IS ABSOLUTELY INTUITIVE AND EASY
- LOW COST system, as there are no limits or constraints in its use (can use any type on implant and can use any laboratory). In the planning stage, the software will work with data provided by a lab scan (could be any scanner) or by a intra-oral coping camera
- It is possible to work and exchange data from different locations

OPEN and FLEXIBLE System

- Customizable library: free and easy definition of implants bodies, abutments, guides, etc
- Three dimensional panoramic view available
- Easy definition of the mandibular path
- Free importation and exportation of three dimensional data coming from scans or cad elaborations
- Three dimensional control planning with collision alert
- Easy and guided surgical template definition
- NO NEED TO USE RADIOLOGICAL TEMPLATES

Surgery

Surgical guide positioning

The guide must be firmly anchored. The procedure varies according to type of support.

- Fully edentulous case with gum-support
- Partially edentulous with mix or teeth support
- Mono edentulous with teeth support

Soft tissues management

It is very easy and planned according to clinical requests.

- Flapless
- Flap incision

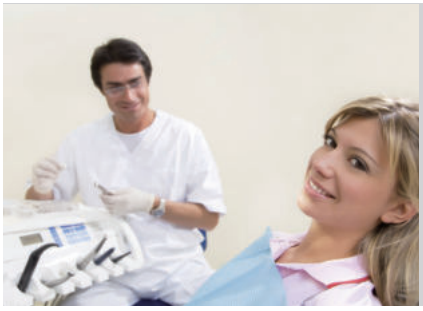
Drilling sequence

The procedure can be 100% guided. The system employs drill bits of increasing diameter to improve the precision (2 start drills, crestal prep, etc) as well as a mount, which can be used both manually or with a handpiece.

Temporary prosthesis

The software allows to prepare a temporary prosthesis before the surgery, allowing immediate loading and/ or post-extractive implants.

Guide System



Clinic

Step 1 – Preliminary Exam

Evaluate the patient situation and decide whether to proceed with implant procedure.

Clinic

Step 2 – Impression coping

Impression coping with polyether (or equivalent material – It must not compress the soft tissues) or with intraoral camera.

Lab

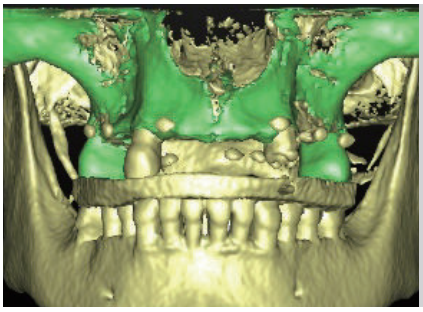
Step 3 – Model

It can be developed from the impression coping or can be a stereolitographic print.

Clinic Lab

Step 4 – Positioning of the radiologic fork

The fork must be fixed in the mouth (and/or ther model) in a way that is UNIQUE and STABLE. Usually done in silicone. The radioopaque balls must face the opposite arch. If there are at least 3-4 teeth without restoration, it is not necessary to use a radiological fork.



Clinic

Step 5 – TC Scan

The fork must be inserted in the mouth and stable.
It is possible to use CT or CBCT (preferred).

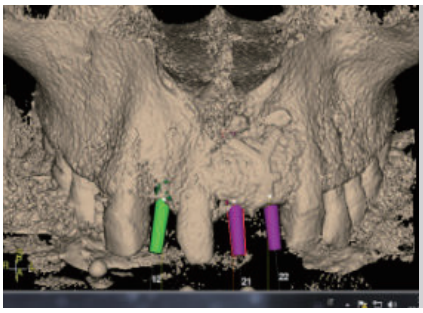
Guide System

Guided Surgery

Lab

Step 6 – Scans

The lab scans the model and the model with the radiological fork. Based on these images, it can create a VIRTUAL WAX-UP.
The files must be saved in. STL format and sent to the Dental Clinic. If there are at least 3-4 teeth without restoration, it is not necessary to use a radiological fork.



Clinic

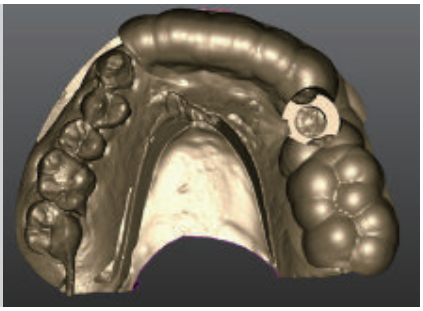
Step 7 – Implants Planning

The Dental Clinic imports all the files (.DCM and .STL) through the wizard and creates the case. After positioning all the fixtures and cleared the safety checks, the Dental Clinic exports the file to the Lab.

Clinic Lab

Step 8 – Guide project

A wizard helps the lab or the doctor to model the guide. The STL files can be sent directly to production.



Lab

Step 9 – Guide production

The .STL file can processed by a 3D-Printer (cheaper) or by a milling machine. After the printing the steel-rings are glued into the guide, if included in the project.

Clinic

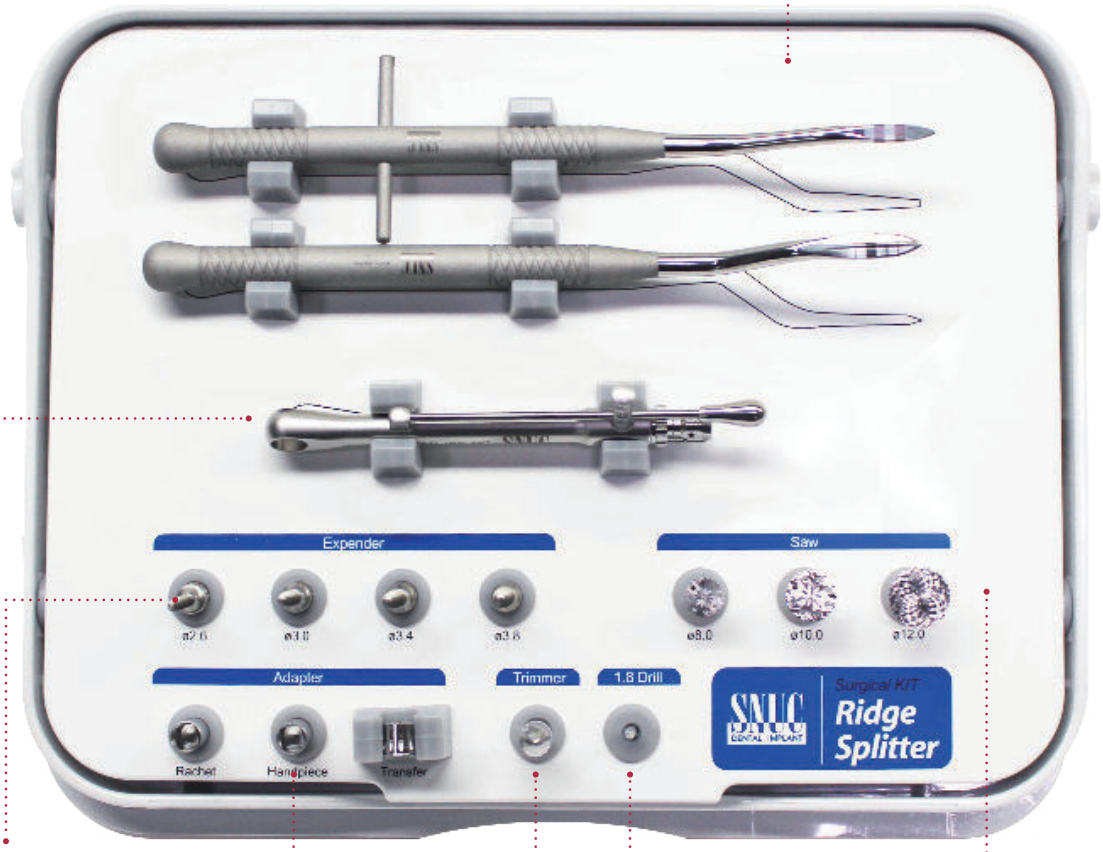
Step 10 – Surgery

The Doctor executes the surgery with the specific SNUCONE guide KIT after fixing the guide in the mouth of the patient (on the teeth or with the help of anchor pins). If possible, provisional prosthesis is placed.

Ridge Splitter

Torque Wrench

Chisel



Expander

Adapter

Trimmer 1.8 Drill

Saw

Ridge Splitter Instrument

Instrument

• Chisel

Type	Code
Handle	SRS4802
Non-Handle	SRS4801

• Torque Wrench

Code
TW

• Expander

(Unit : mm)

Diameter	Code
2.6	SES-26
3.0	SES-30
3.4	SES-34
3.8	SES-38

• Saw

(Unit : mm)

Diameter	Code
8.0	SSD-08
10.0	SSD-10
12.0	SSD-12

• Adapter

Type	Code
Ratchet Adapter	SRCTA-01
Handpiece Adapter	SHPA-01
Transfer Adapter	SHAS-01

• Trimmer

Code
SCT-01

• 1.8 Drill

(Unit : mm)

Diameter	Code
1.8	STW-18

Sinus Whole In One

Diamond Bur

Start Drill

Crestal Trimmer

Crestal Stopper

Sinus Sidecut

Aqua Lift & Adapter

Drill Extension

Core

Lateral Trimmer

1.2 Handpiece Hex Driver
&1.2 Hex Driver

Torque Wrench

Depth Gauge

Lateral Stopper

Fixture Grip Driver
& Grip Wrench

Surgical Kit

Snucone Guide Instrument

Instrument

• Start Drill

Code
SD

• Diamond Bur

Code
SDAR-28

• Drill Extension

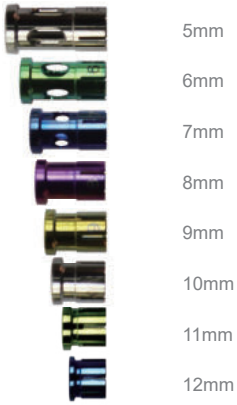
Length	Code
26.5	DE

• Crestal Trimmer

(Unit : mm)

Diameter	Code
2.8	SSMR-28
3.3	SSMR-33
3.8	SSMR-38
4.2	SSMR-42

• Crestal Stopper



(Unit : mm)

Length	Code
5.0	SSCA-ST05
6.0	SSCA-ST06
7.0	SSCA-ST07
8.0	SSCA-ST08
9.0	SSCA-ST09
10.0	SSCA-ST10
11.0	SSCA-ST11
12.0	SSCA-ST12

Sinus Whole In One Instrument

Instrument

• Core

(Unit : mm)

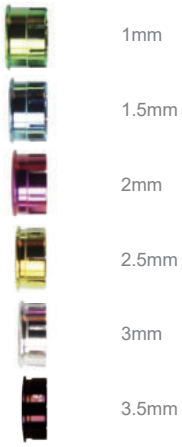
Type	Diameter	Code
Core	7.0	SCD-70
Dia.Core	7.0	SDCR-70
Dia.Reamer	8.0	SSDR-80T

• Lateral Trimmer

(Unit : mm)

Diameter	Code
6.5	SSRM-65
8.0	SSRM-80
6.5/8.0	SSRM-80T

• Lateral Stopper



(Unit : mm)

Length	Code
1.0	SSCL-ST01
1.5	SSCL-ST15
2.0	SSCL-ST02
2.5	SSCL-ST25
3.0	SSCL-ST03
3.5	SSCL-ST35

• Sinus Sidecut

Code
SSID-30

Sinus Whole In One Instrument

Instrument

• Aqua Lift

(Unit : mm)

Diameter	Code
2.8	SALT-28
3.3	SALT-33

• Adapter

Code
SAQUA-HA

• 1.2 Handpiece Hex Driver

Code
HDD

• 1.2 Hex Driver

Length	Code
Long	HWD-L

• Fixture Grip Driver & Grip Wrench

(Unit : mm)

Length	Code
HEX 2.5 Medium	FBGDA-M
HEX 2.5 Long 26.0	FBGWA-L

• Torque Wrench

Code
TW

• Depth Gauge

Code
SDG-01

Implant & Screw Remover(S)

Implant Remover

Trephine Bur

Hand / Straumann Adapter

Hand / Latch Adapter

Screw Driver

Guide Wrench

Screw Guide

Implant Forceps

Surgical Kit

Implant & Screw Remover Instrument

Instrument

• Trephine Bur

(Unit : mm)

Diameter	Code
4.5	STB-45
5.0	STB-50
5.5	STB-55
6.0	STB-60

• Implant Remover

(Unit : mm)

Diameter	Code
Small	SIRS-S
Medium	SIRS-M
Large	SIRS-L

• Screw Guide

(Unit : mm)

Type	Diameter	Code
External Hex	2.4	SSG-01
	2.7	SSG-02

Type	Diameter	Code
Internal Octa	3.1	SSG-03
Submerged Hex	2.5	SSG-04

Type	Diameter	Code
TSV	3.7 / 4.1	SSG-05
CAMLOG Tube in Tube	-	SSG-06

Implant & Screw Remover Instrument

Instrument

• Screw Driver

Type	Code
Craw Driver	SCD-01
Screw Drill	SSCD-01
Tap Driver	STD-01
0.7 Slot Driver	SSD-01

• Hand / Straumann Adapter

Code
SHAS-01

• Hand / Latch Adapter

Code
SHLDA-01

• Implant Forceps

Code
SIF

Implant & Screw Remover Instrument

Instrument

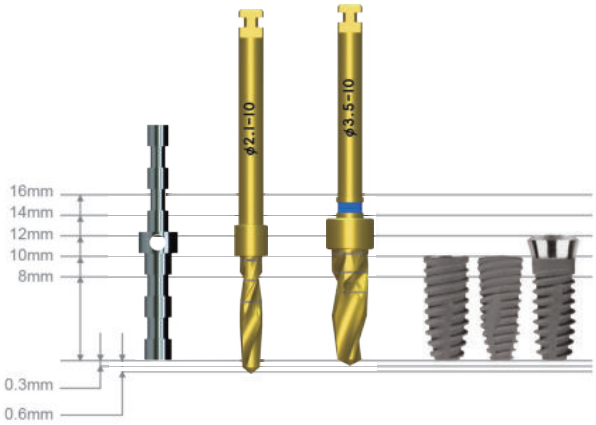
- **Screw Driver**

Code
SGW-01

Contents

AF/ EF

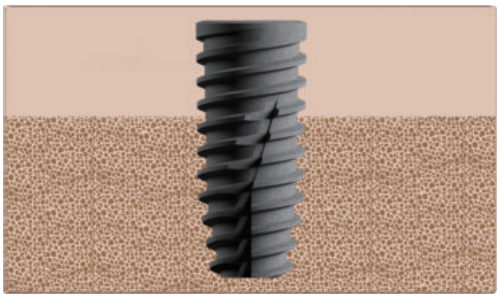
Drill Length



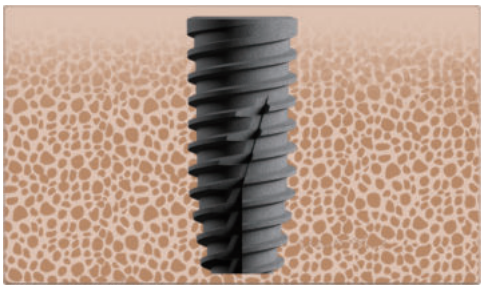
Snucone Drills are 1.1 mm longer than the length of the fixtures

It helps to position the Fixture more deeply and to take into consideration the shape of the crestal bone in the site of insertion. Moreover, by drilling deeply during the implant positioning, the surgeon allows for an improved angiogenesis and subsequent osteo-integration.
This is particularly helpful in sites with abnormally high bone density and reduced blood supply in the apical alveolar area.

Adapted Drilling Protocol



1. Dense Bone (D1)



2.Normal Bone (D2~3)

3. Soft Bone (D4)

4.Bone Defects

1. In D1 bone, the drill hole should be wide enough so that insertion torque is not excessive. It is necessary to use the Counter Sink drill to avoid the pressure particularly in the cortical bone.

2. In D2 bone, the drill hole should be proportioned to bone density.

3. In D3~D4 bone, One-step or two-step undersized drilling is needed to get sufficient initial stability.

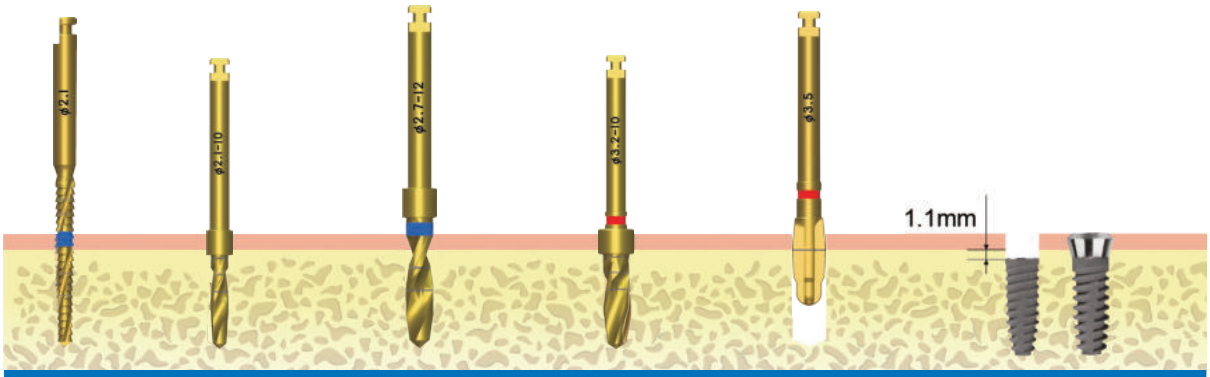
4. When implants are place in extraction sockets or in sites with bone defects, undersized drilling is needed to get initial stability in apical area while counter Sink drilling may be necessary for the proper direction.

Guide System AF/ EF

Drilling Sequence

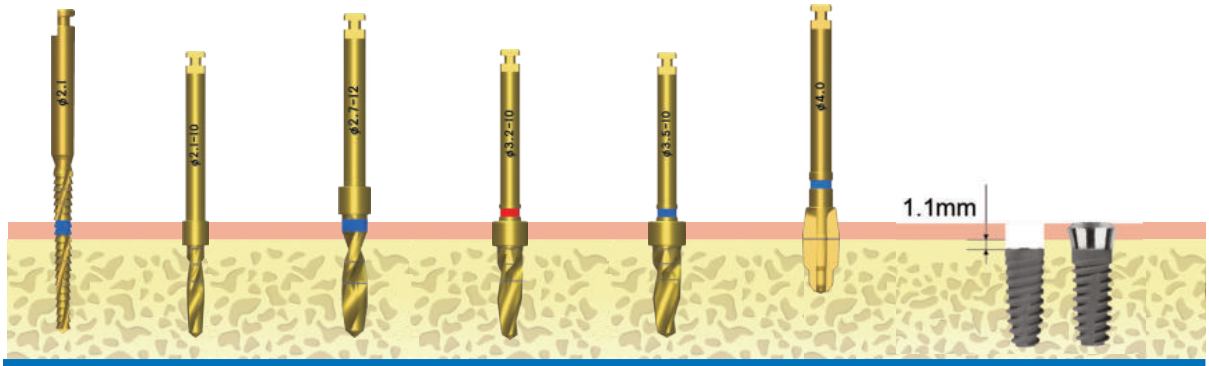
AF/ EF Drilling Sequence

- **AF F3.5/ EF F3.7**



Bone	Drill Φ2.1	Drill Φ2.7	Drill Φ3.2	Count Sink Φ3.5	AF+B 3.5/ EF 3.7 Fixture
Soft	▶	▶			AF+B-3510 EF-3710 Implant placement
Normal	▶	▶	▶		
Hard	▶	▶	▶	▶	

- **AF F4.0/ EF F4.1**

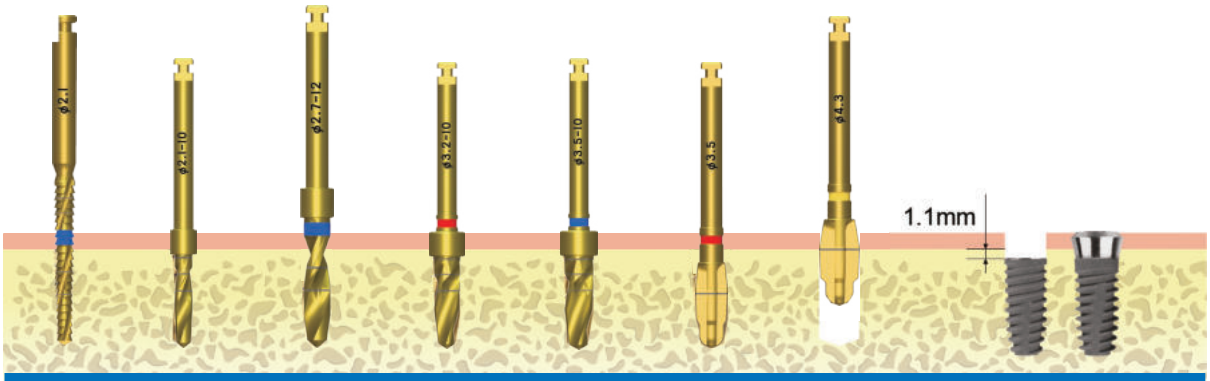


Bone	Drill Φ2.1	Drill Φ2.7	Drill Φ3.2	Drill Φ3.5	Count Sink Φ4.0	AF+B 4.0 / EF 4.1 Fixture
Soft	▶	▶	▶			AF+B-4010 EF-4110 Implant placement
Normal	▶	▶	▶	▶		
Hard	▶	▶	▶	▶	▶	

AF/ EF

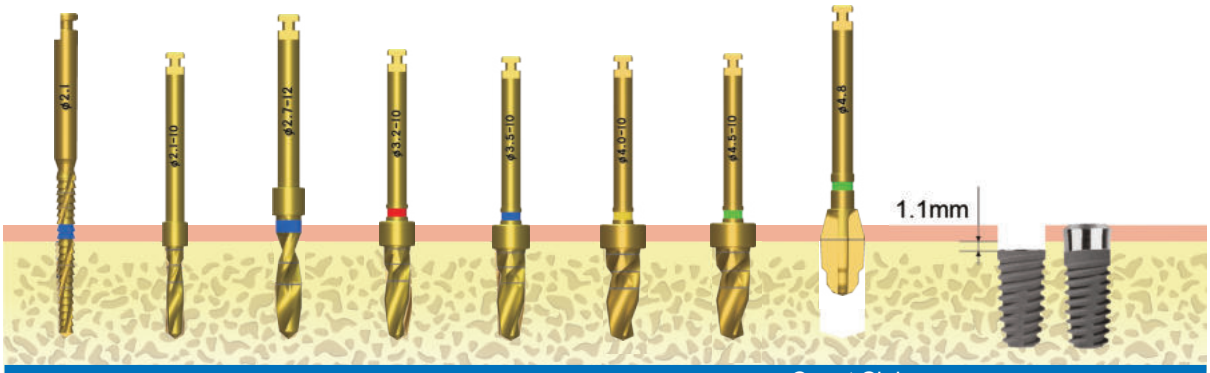
AF/ EF Drilling Sequence

- **AF/ EF F4.3**



Bone	Drill Φ2.1	Drill Φ2.7	Drill Φ3.2	Drill Φ3.5	Drill Φ4.0	Φ4.3	4.3 Fixture
Soft	▶	▶	▶	▶			AF+B-4310 EF-4310 Implant placement
Normal	▶	▶	▶	▶	▶		
Hard	▶	▶	▶	▶	▶	▶	

- **AF/ EF F4.8**

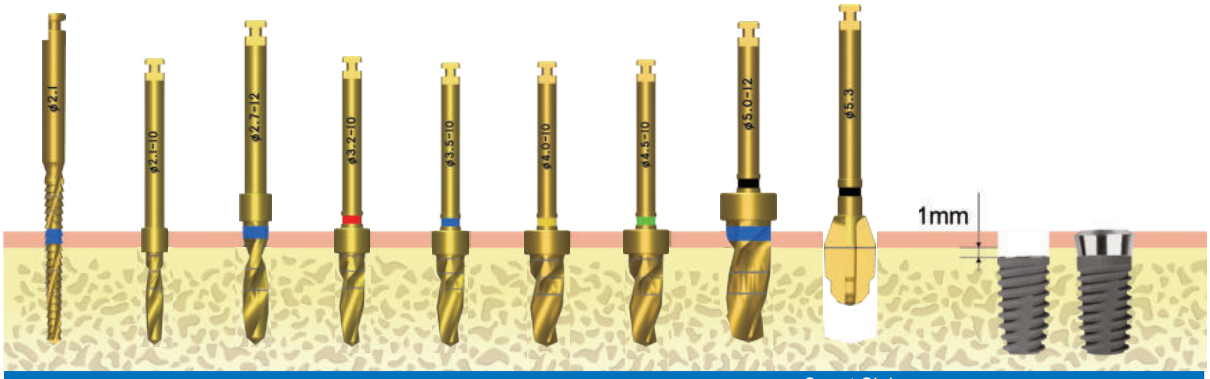


Bone	Drill Φ2.1	Drill Φ2.7	Drill Φ3.2	Drill Φ3.5	Drill Φ4.0	Drill Φ4.5	Count Sink Φ4.8	4.8 Fixture
Soft	▶	▶	▶	▶	▶			AF+B-4810 EF-4810 Implant placement
Normal	▶	▶	▶	▶	▶	▶		
Hard	▶	▶	▶	▶	▶	▶	▶	

AF/ EF

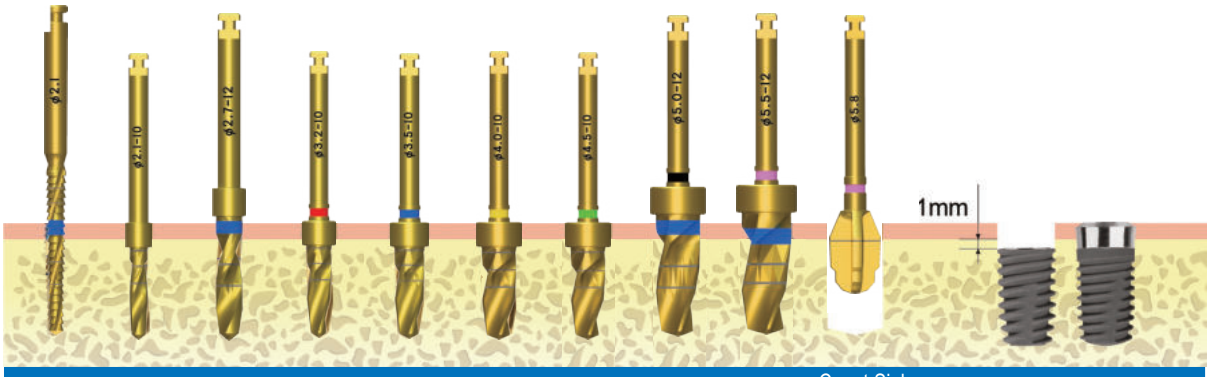
Drilling Sequence

• AF/ EF F5.3



Bone	Drill Φ2.1	Drill Φ2.7	Drill Φ3.2	Drill Φ3.5	Drill Φ4.0	Drill Φ4.5	Drill Φ5.0	Count Sink Φ5.3	5.3 Fixture
Soft	▶	▶	▶	▶	▶	▶			AF+B-5310 EF-5310 Implant placement
Normal	▶	▶	▶	▶	▶	▶	▶		
Hard	▶	▶	▶	▶	▶	▶	▶	▶	

• AF/ EF F5.8

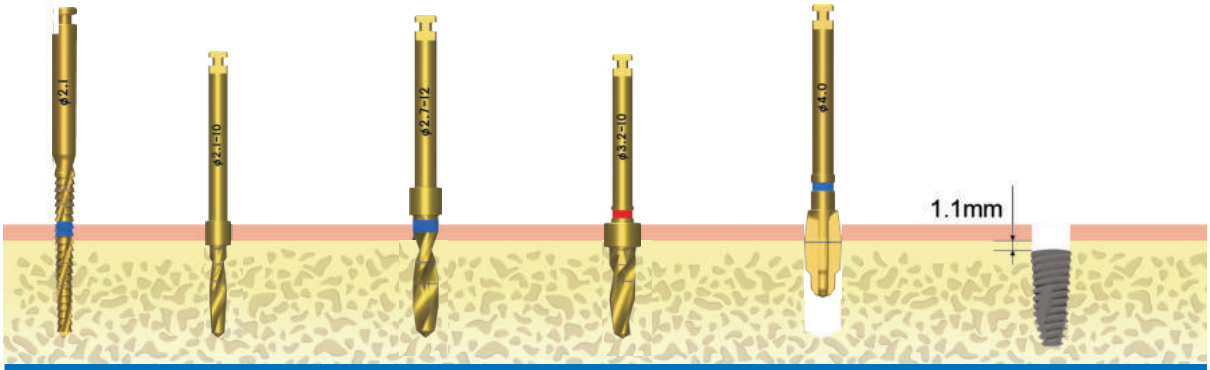


Bone	Drill Φ2.1	Drill Φ2.7	Drill Φ3.2	Drill Φ3.5	Drill Φ4.0	Drill Φ4.5	Drill Φ5.0	Drill Φ5.5	Count Sink Φ5.8	5.8 Fixture
Soft	▶	▶	▶	▶	▶	▶	▶			AF+B-5810 EF-5810 Implant placement
Normal	▶	▶	▶	▶	▶	▶	▶	▶		
Hard	▶	▶	▶	▶	▶	▶	▶	▶	▶	

RFF

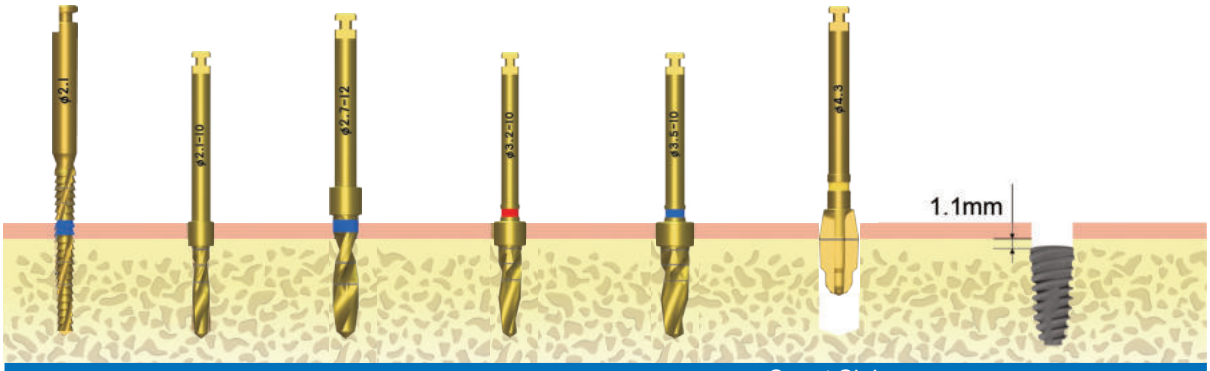
RFF Drilling Sequence

- **RFF F4.0**



Bone	Drill Φ2.1	Drill Φ2.7	Drill Φ3.2	Count Sink Φ4.0	4.0 Fixture
Soft	▶	▶			RFF-4010 Implant placement
Normal	▶	▶	▶		
Hard	▶	▶	▶	▶	

- **RFF F4.5**

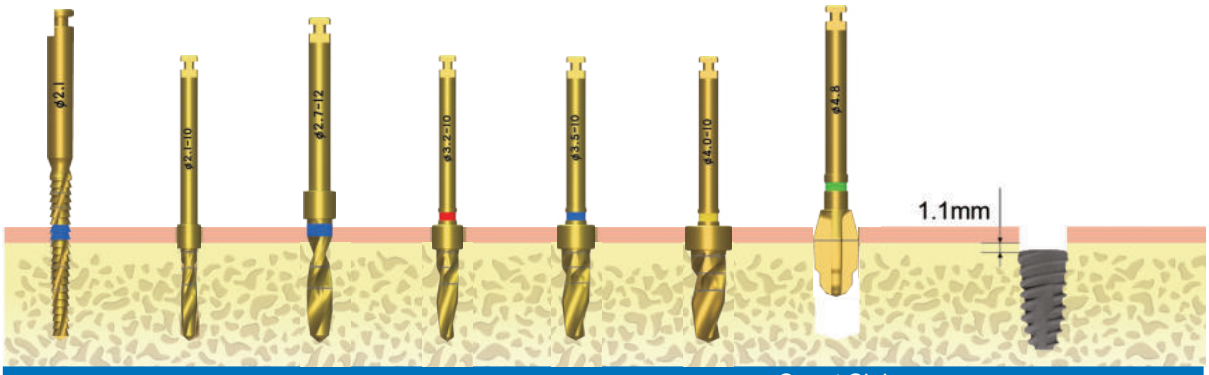


Bone	Drill Φ2.1	Drill Φ2.7	Drill Φ3.2	Drill Φ3.5	Count Sink Φ4.3	4.5 Fixture
Soft	▶	▶	▶			RFF-4510 Implant placement
Normal	▶	▶	▶	▶		
Hard	▶	▶	▶	▶	▶	

RFF

Drilling Sequence

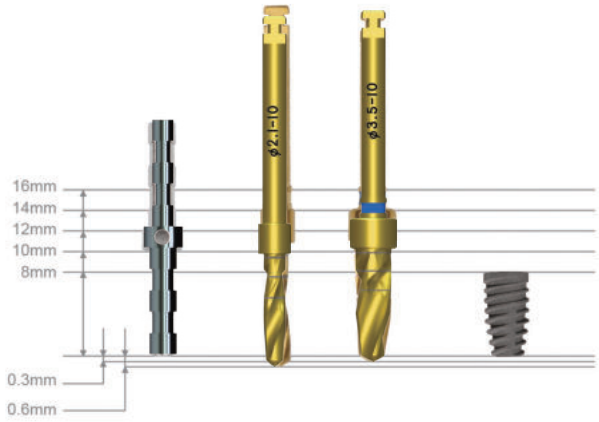
- **RFF F5.0**



Bone	Drill Φ2.1	Drill Φ2.7	Drill Φ3.2	Drill Φ3.5	Drill Φ4.0	Count Sink Φ4.8	5.0 Fixture
Soft	▶	▶	▶	▶			RFF-5010 Implant placement
Normal	▶	▶	▶	▶	▶		
Hard	▶	▶	▶	▶	▶	▶	

RF

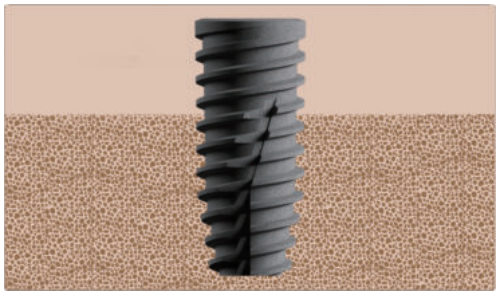
Drill Length



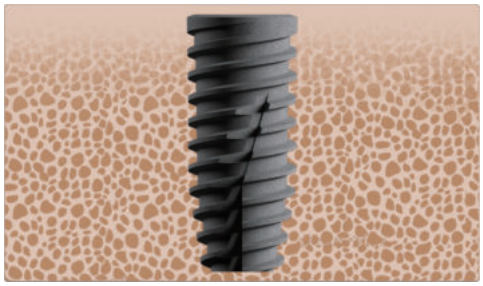
Snucone Drills are 1.1mm longer than the length of the fixture

It helps help to position the Fixture more deeply and to take into consideration the shape of the crestal bone in the site of insertion. Moreover, by drilling deeply during the implant positioning, the surgeon allows for an improv ed angiogenesis and subsequent osteo-integration.
This is particularly helpful in sites with abnormally high bone density and reduced blood supply in the apical alveolar area.

Adapted Drilling Protocol



1. Dense Bone (D1)



2.Normal Bone (D2~3)

3. Soft Bone (D4)

4.Bone Defects

1. In D1 bone, the drill hole should be wide enough so that insertion torque is not excessive. It is necessary to use the Counter Sink drill to avoid the pressure particularly in the cortical bone.

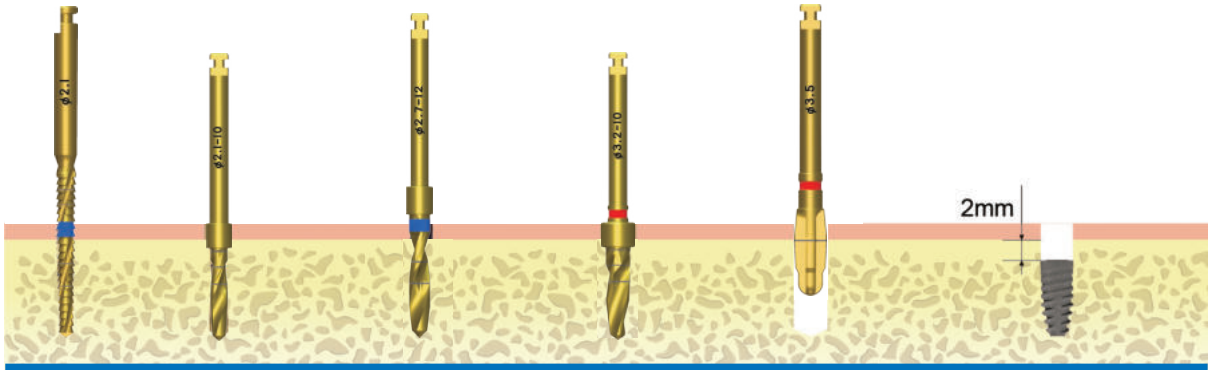
2. In D2 bone, the drill hole should be proportioned to bone density.

3. In D3~D4 bone, One-step or two-step undersized drilling is needed to get sufficient initial stability.

4. When implants are placed in extraction sockets or in sites with bone defects, undersized drilling is needed to get initial stability in apical area while counter Sink drilling may be necessary for the proper direction.

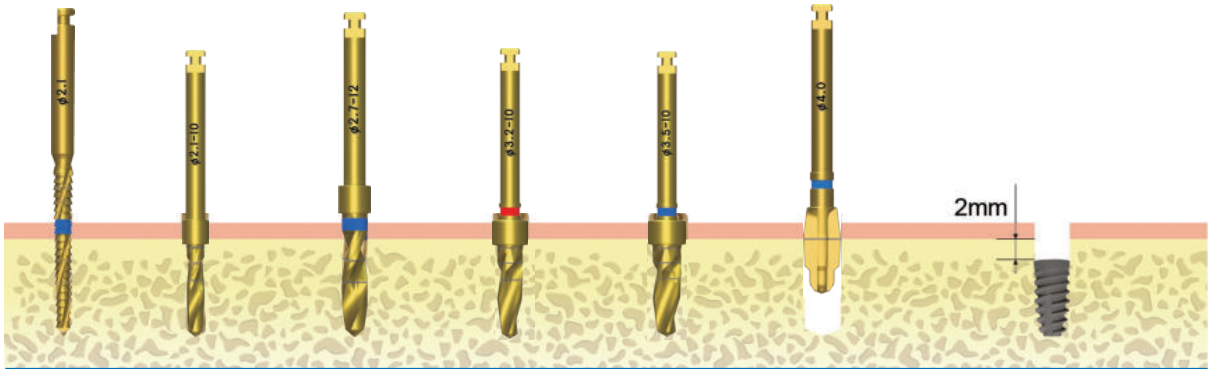
RF Drilling Sequence

- **RF F3.5**



Bone	Drill Φ2.1	Drill Φ2.7	Drill Φ3.2	Count Sink Φ3.5	3.5 Fixture
Soft	▶	▶			RF2.3-3510 Implant placement
Normal	▶	▶	▶		
Hard	▶	▶	▶	▶	

- **RF F3.8**

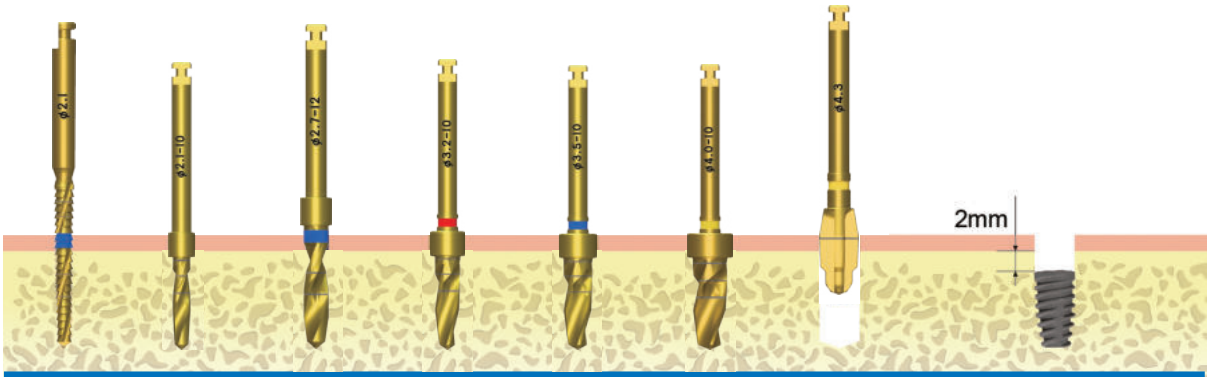


Bone	Drill Φ2.1	Drill Φ2.7	Drill Φ3.2	Drill Φ3.5	Count Sink Φ4.0	3.8 Fixture
Soft	▶	▶	▶			RF2.3-3810 Implant placement
Normal	▶	▶	▶	▶		
Hard	▶	▶	▶	▶	▶	

RF

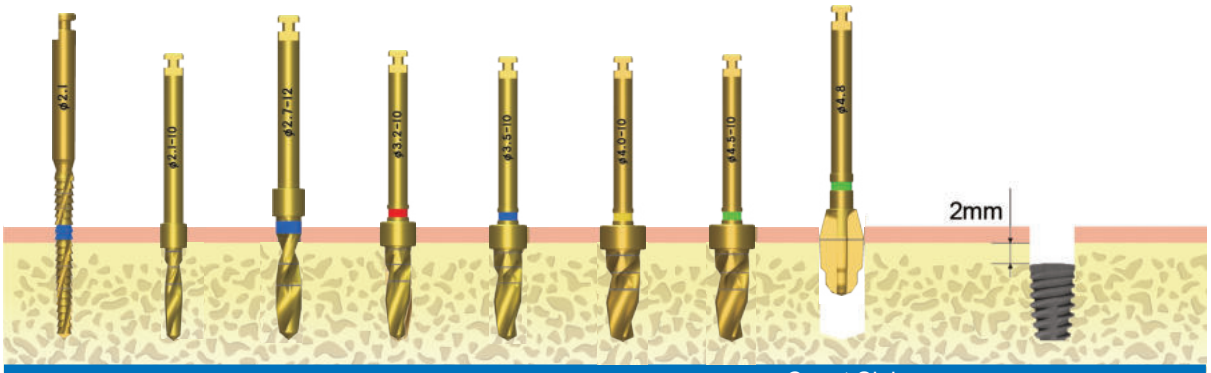
RF Drilling Sequence

- **RF F4.3**



Bone	Drill Φ2.1	Drill Φ2.7	Drill Φ3.2	Drill Φ3.5	Drill Φ4.0	Count Sink Φ4.3	4.3 Fixture
Soft	▶	▶	▶	▶			RF3-4310 Implant placement
Normal	▶	▶	▶	▶	▶		
Hard	▶	▶	▶	▶	▶	▶	

- **RF F4.8**

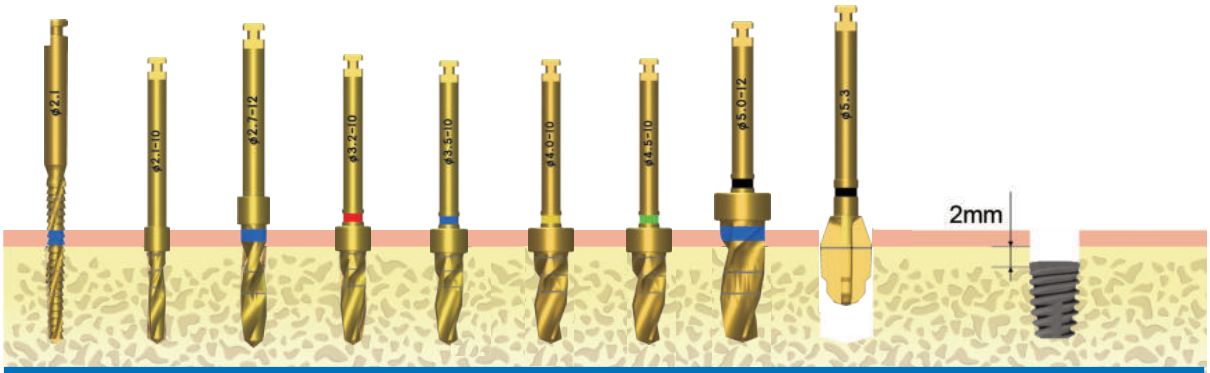


Bone	Drill Φ2.1	Drill Φ2.7	Drill Φ3.2	Drill Φ3.5	Drill Φ4.0	Drill Φ4.5	Count Sink Φ4.8	4.8 Fixture
Soft	▶	▶	▶	▶	▶			RF3-4810 Implant placement
Normal	▶	▶	▶	▶	▶	▶		
Hard	▶	▶	▶	▶	▶	▶	▶	

RF

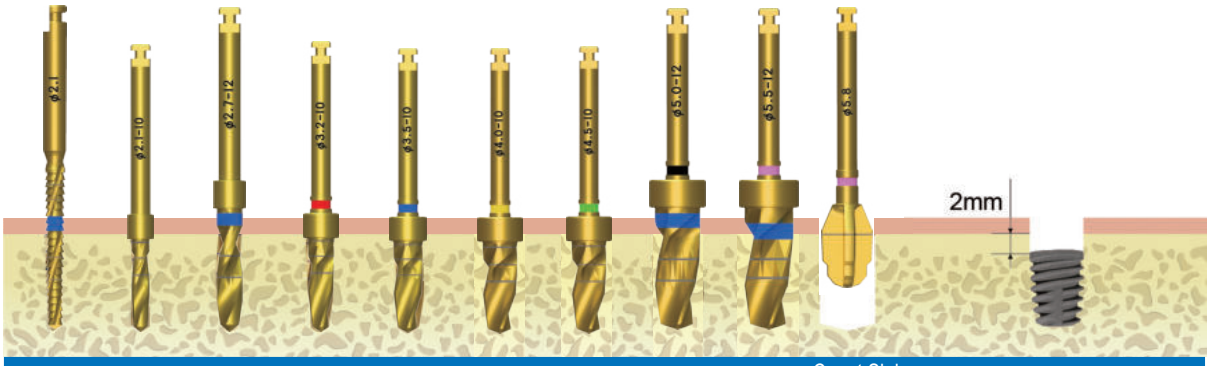
Drilling Sequence

• RF F5.3



Bone	Drill Φ2.1	Drill Φ2.7	Drill Φ3.2	Drill Φ3.5	Drill Φ4.0	Drill Φ4.5	Drill Φ5.0	Count Sink Φ5.3	5.3 Fixture
Soft	▶	▶	▶	▶	▶	▶			RF3-5310 Implant placement
Normal	▶	▶	▶	▶	▶	▶	▶		
Hard	▶	▶	▶	▶	▶	▶	▶	▶	

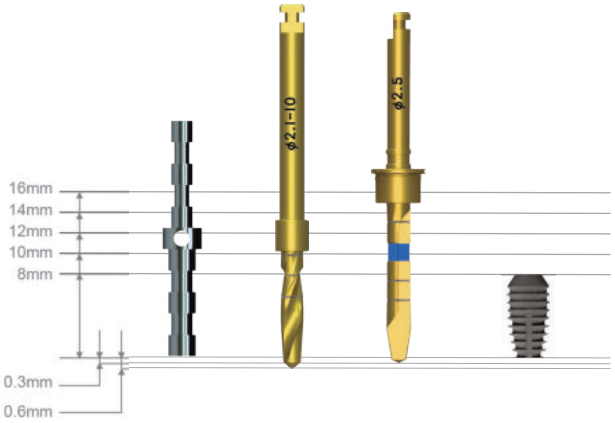
• RF F5.8



Bone	Drill Φ2.1	Drill Φ2.7	Drill Φ3.2	Drill Φ3.5	Drill Φ4.0	Drill Φ4.5	Drill Φ5.0	Drill Φ5.5	Count Sink Φ5.8	5.8 Fixture
Soft	▶	▶	▶	▶	▶	▶	▶			RF3-5810 Implant placement
Normal	▶	▶	▶	▶	▶	▶	▶	▶		
Hard	▶	▶	▶	▶	▶	▶	▶	▶	▶	

FF

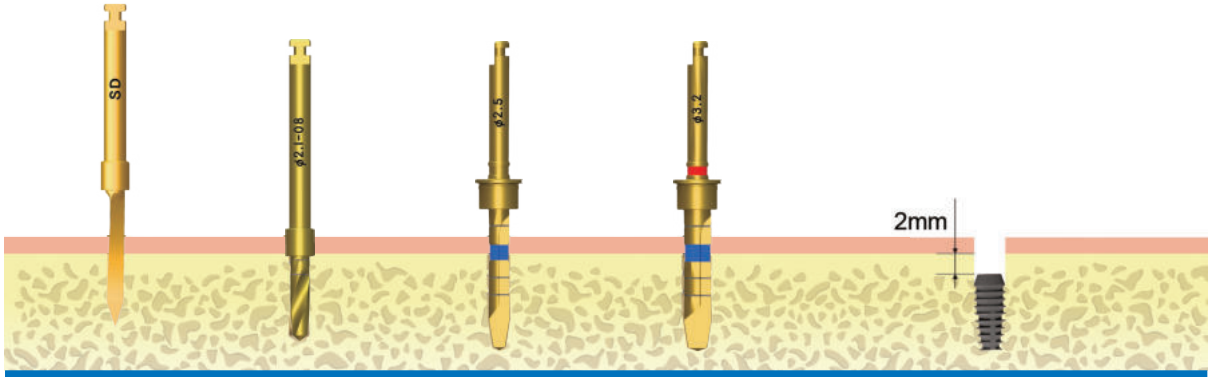
Drill Length



Snucone Reamer Drill requires only 50 RPM to perfectly drill the bone.
It is especially suitable to extract bone particles from the insertion site. Given Snucone Reamer drill design, it is highly recommended to drill 2 mm deeper than crestal bone level.

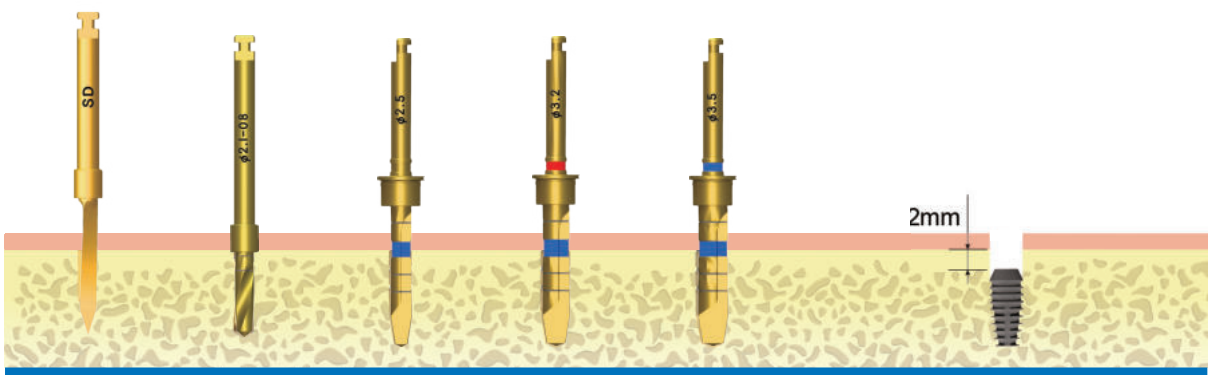
FF Drilling Sequence

- **FF F3.25**



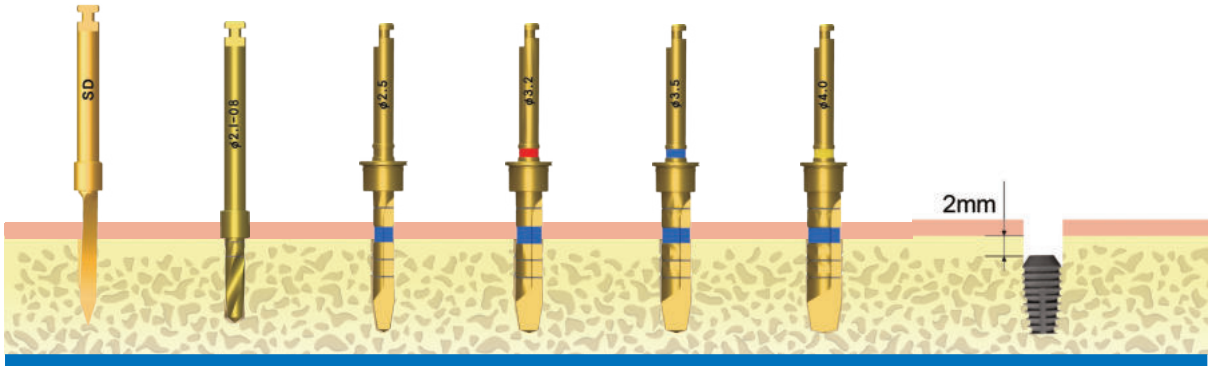
Start Drill	Drill Φ2.1	Drill Φ2.5	Drill Φ3.25	3.25 Fixture
▶	▶	▶	▶	FF2-3208 Implant placement

- **FF F3.5**



Start Drill	Drill Φ2.1	Drill Φ2.5	Drill Φ3.25	Drill Φ3.5	Fixture
▶	▶	▶	▶	▶	FF2-3508 Implant placement

- **FF F4.0**

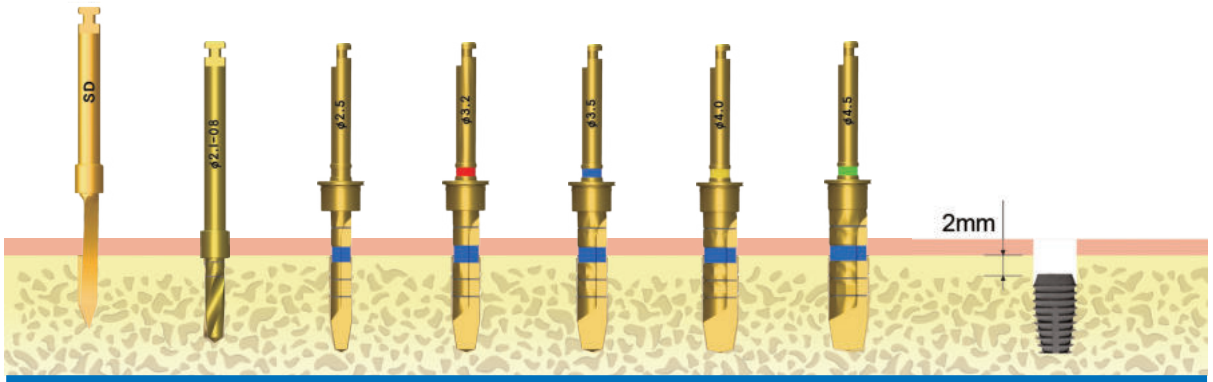


Start Drill	Drill Φ2.1	Drill Φ2.5	Drill Φ3.25	Drill Φ3.5	Drill Φ4.0	Fixture
▶	▶	▶	▶	▶	▶	FF2-4008 Implant placement

FF

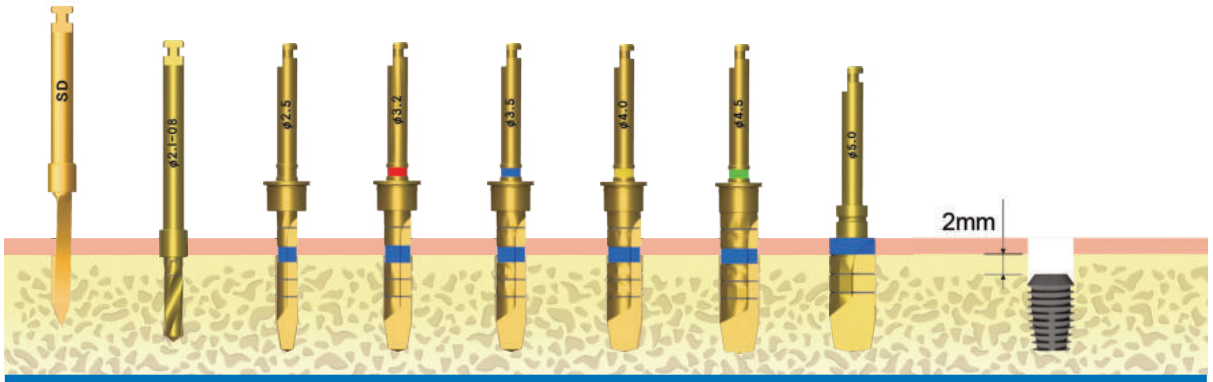
FF Drilling Sequence

- **FF F4.5**



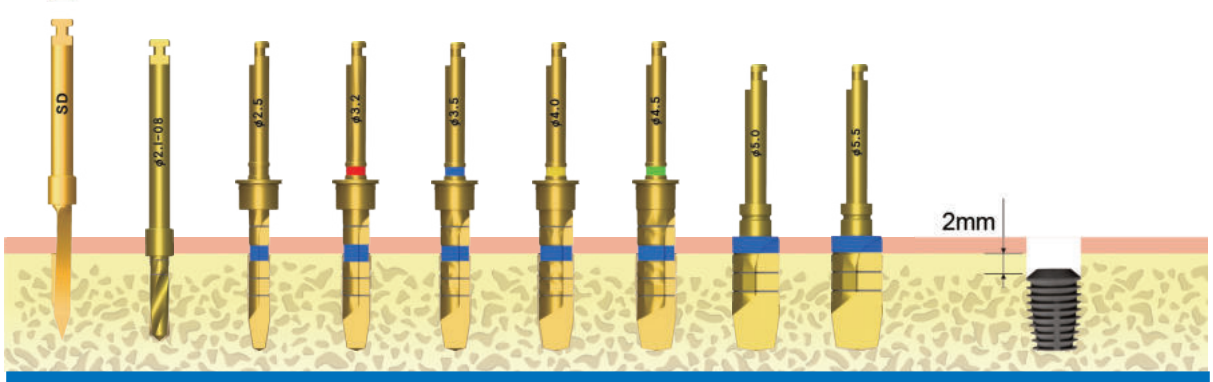
Start Drill	Drill Φ2.1	Drill Φ2.5	Drill Φ3.25	Drill Φ3.5	Drill Φ4.0	Drill Φ4.5	Fixture
▶	▶	▶	▶	▶	▶	▶	FF3-4508 Implant placement

- **FF F5.0**



Start Drill	Drill Φ2.1	Drill Φ2.5	Drill Φ3.25	Drill Φ3.5	Drill Φ4.0	Drill Φ4.5	Drill Φ5.0	Fixture
▶	▶	▶	▶	▶	▶	▶	▶	FF3-5008 Implant placement

- **FF F5.5**

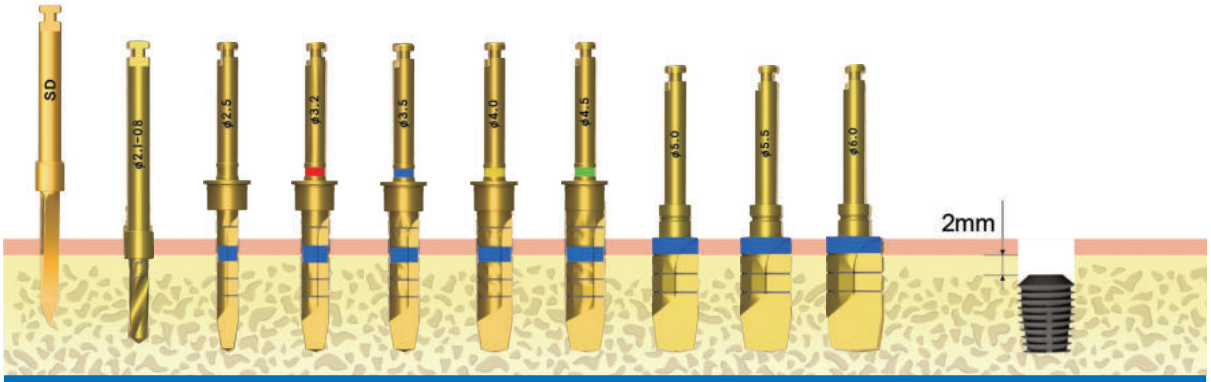


Start Drill	Drill Φ2.1	Drill Φ2.5	Drill Φ3.25	Drill Φ3.5	Drill Φ4.0	Drill Φ4.5	Drill Φ5.0	Drill Φ5.5	Fixture
▶	▶	▶	▶	▶	▶	▶	▶	▶	FF3-5508 Implant placement

FF

Drilling Sequence

- **FF F6.0**



Start Drill	Drill Φ2.1	Drill Φ2.5	Drill Φ3.25	Drill Φ3.5	Drill Φ4.0	Drill Φ4.5	Drill Φ5.0	Drill Φ5.5	Drill Φ6.0	Fixture
▶	▶	▶	▶	▶	▶	▶	▶	▶	▶	FF3-6008 Implant placement

SNUCONE Implant
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