

Crafts Positive Change

SQ Implant

C-SLA™ Surface

Best Performance!

Mass Benefit!

We provide the mass-prestige product for the best dental clinical performance.

Crafts positive change with SQ.

Don't hesitate!

Just enjoy your positive change.

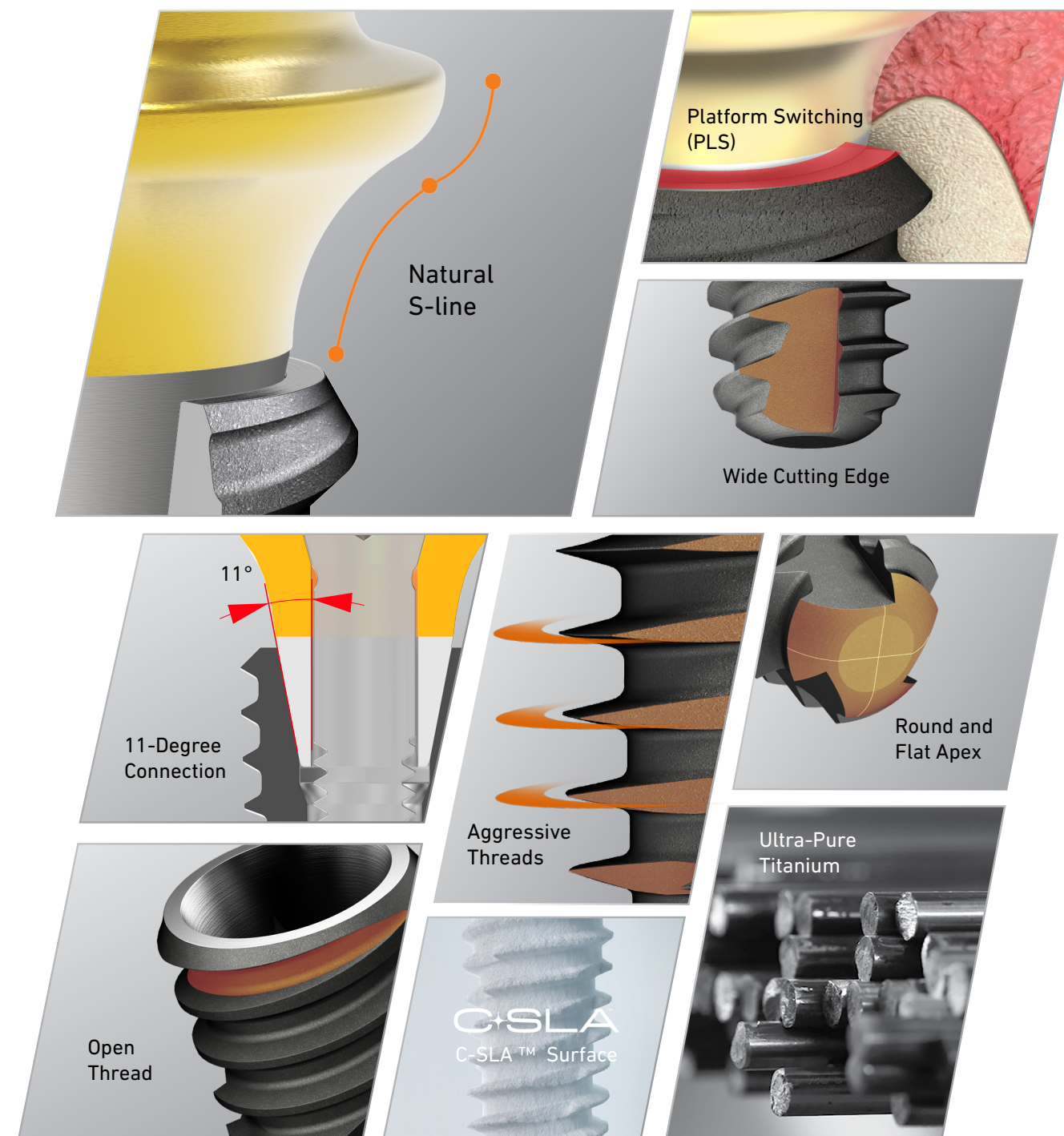
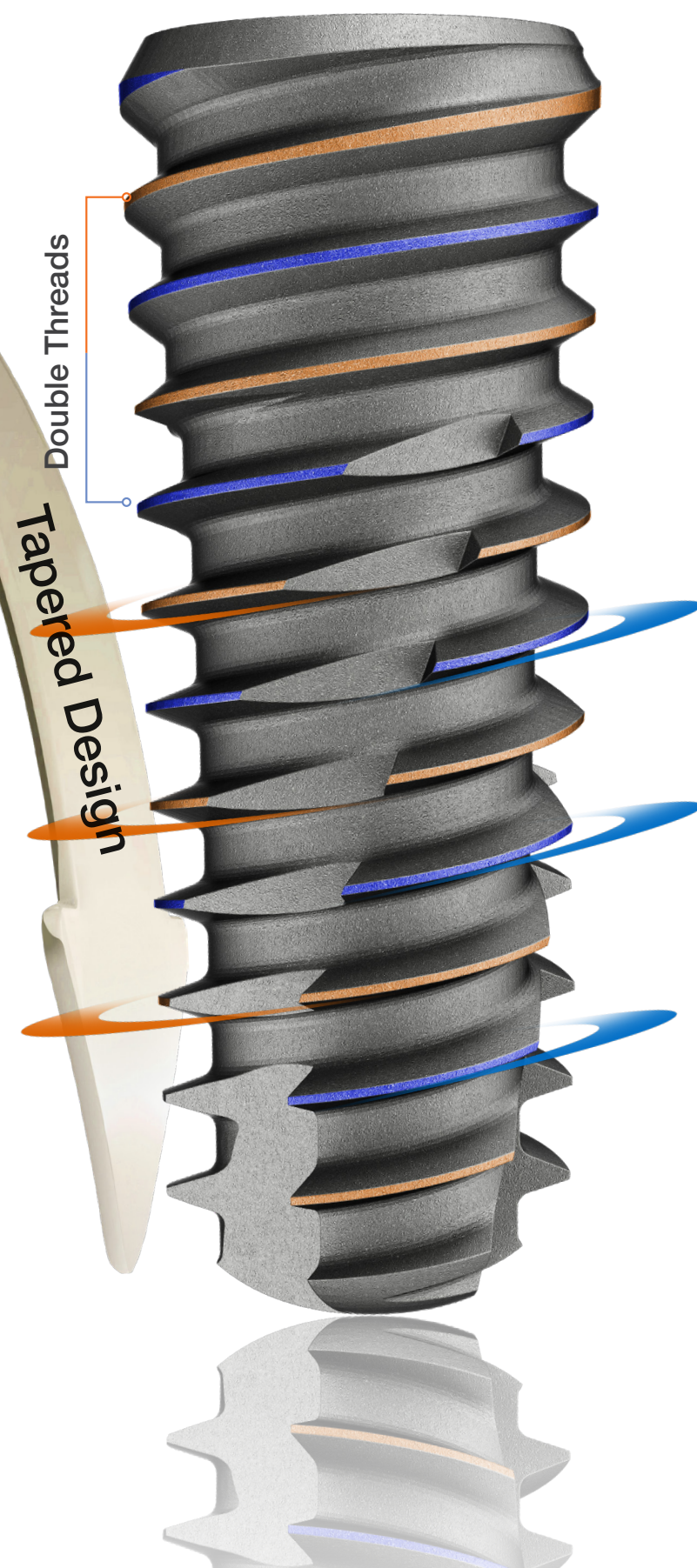


SQ Digital Implant System



Get benefits from fully digital guided implant placement

- Complete digital line-up : SQ Full Guide, SQ Sinus Guide and SQ Mini Guide
- Open library system from popular CAD software (Ex. 3Shape, Exocad and so on)

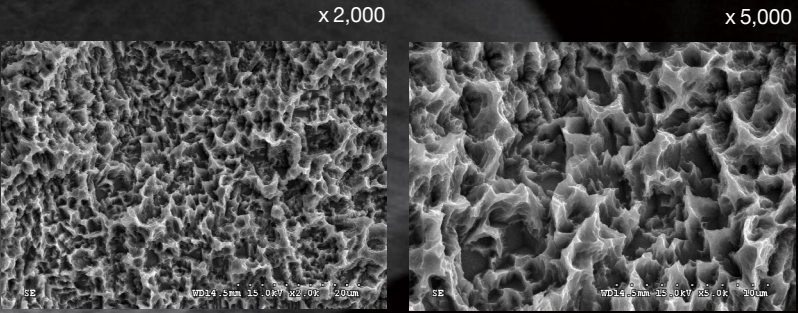


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S.L.A. Surface

Excellent Osseo-Integration with SLA surface



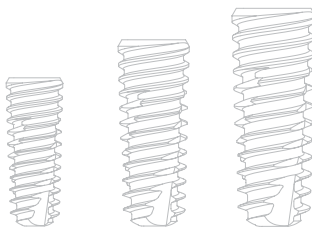
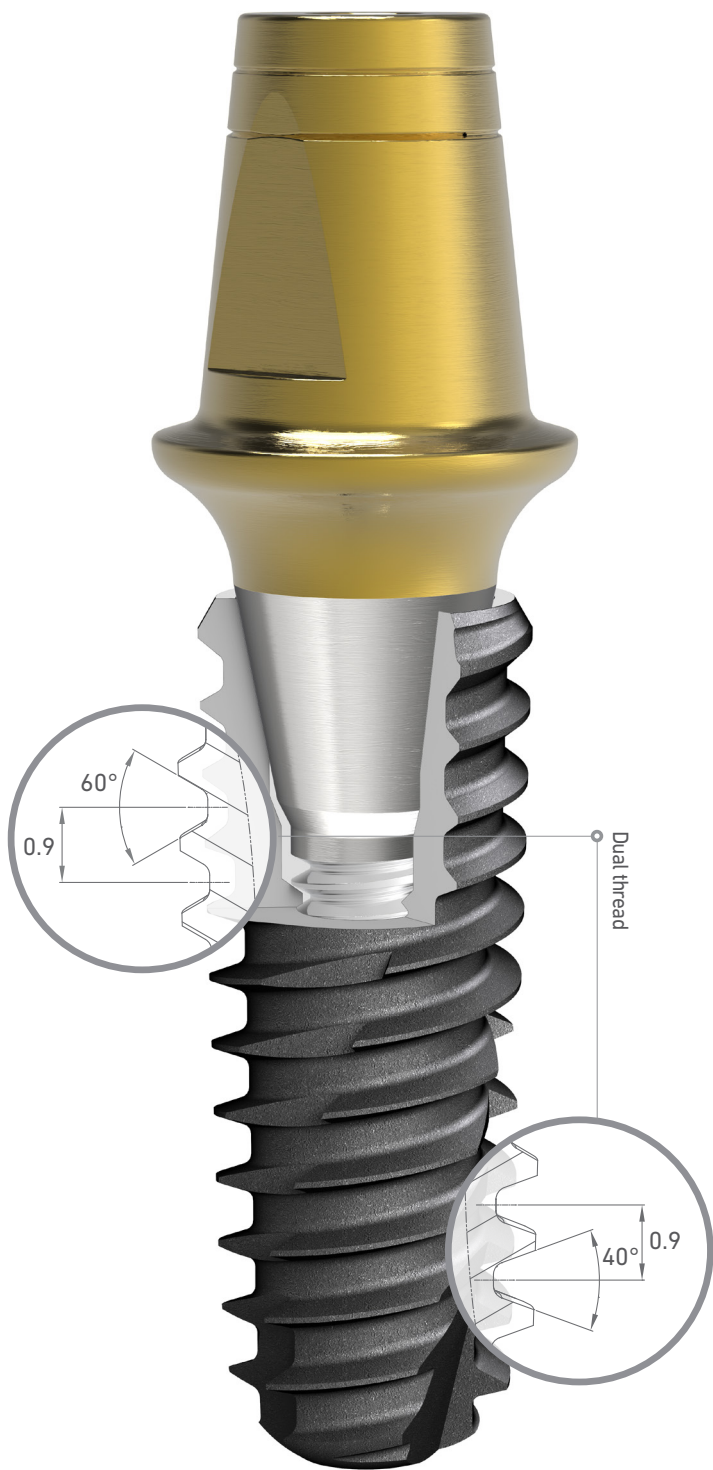
Quality Control

Clean implant with automatic cleaning system



Vacuum cleaning machine

SQ Characteristics



SQ Submerged Qualified

Simple Placement
but,
Strong Osseointegration



High Initial Stability

- Tapered design
- Dual & Open Thread



Smoother Insertion

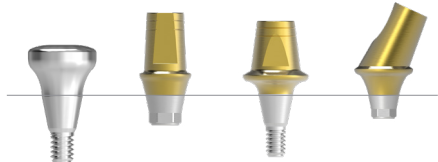
- 3 Blade & Helical wide cutting edge



Simple & Easy Depth Control

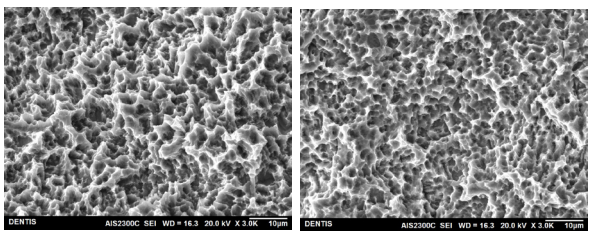
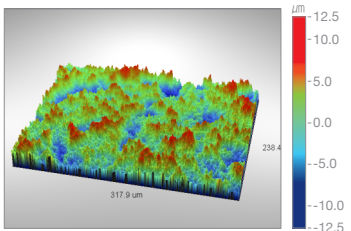
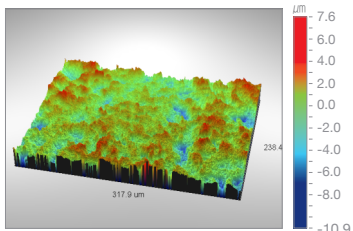
- Fixture Length (8~14mm) : 0.5mm shorter than the written length
- Self-tapping figure may allow easier depth control without additional drilling

Improved Joint-Stability



S.L.A Surface

- 200% enhanced surface area compare to RBM Surface



Strict Cleaning

- 30 and more steps of automatic cleaning system including vacuum cleaning machine
- Strict quality control and safe S,L,A surface for residue Acid

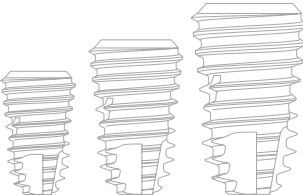
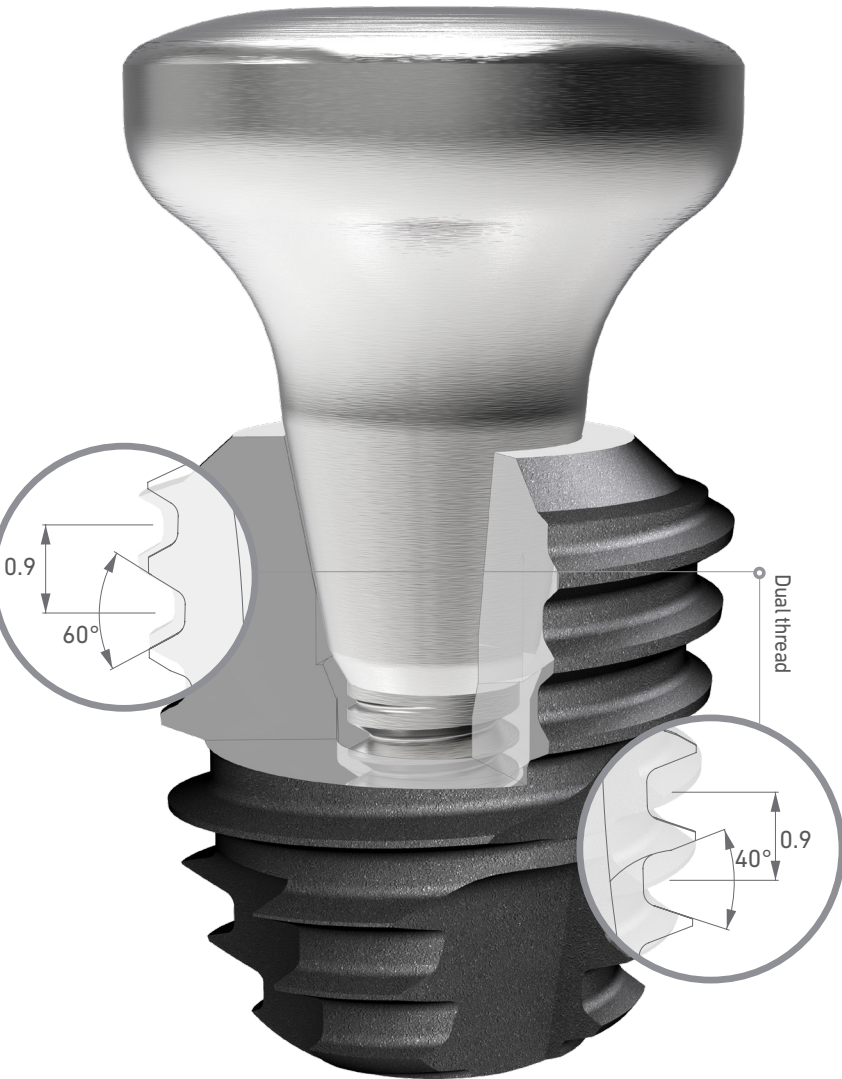


Powerful Drilling

- Perfect drilling performance by strong cutting force
- Autograft Harvesting
- Integral shaped stopper



SQ Wide



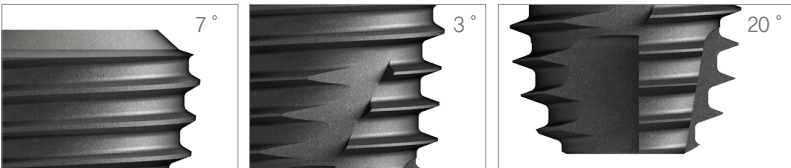
SQ Submerged Qualified

Rescue solution in soft bone and extraction site



High Initial Stability

- Tapered design (7 ° / 3 ° / 20 °)
- Reversed Tapered Bevel



Smoother Insertion

- 4 Blade & Helical wide cutting edge



Simple & Easy Depth Control

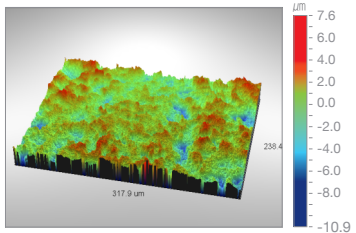
- Fixture Length (8~12mm) : 0.5mm shorter than the written length

Improved Joint-Stability

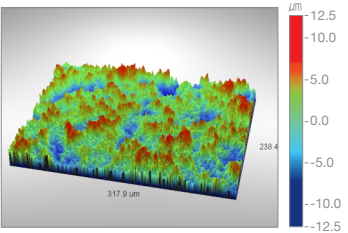


S.L.A Surface

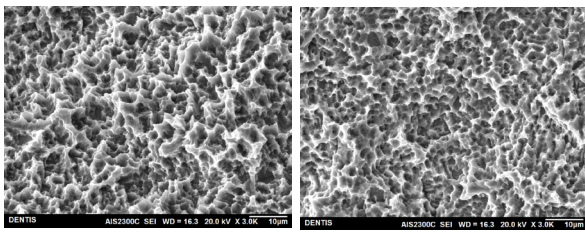
- 200% enhanced surface area compare to RBM Surface



Sdr of RBM : 43.93%



Sdr of SLA : 139.18%

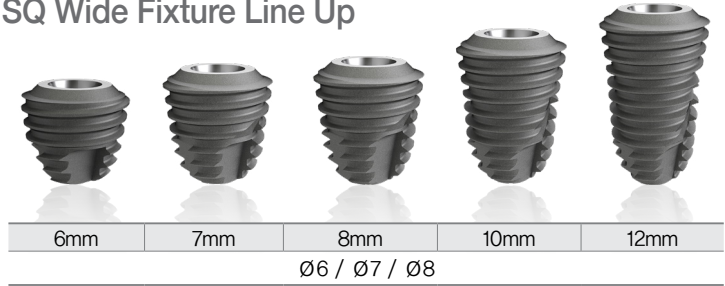


Strict Cleaning

- 30 and more steps of automatic cleaning system including vacuum cleaning machine
- Strict quality control and safe S.L.A surface for residue Acid

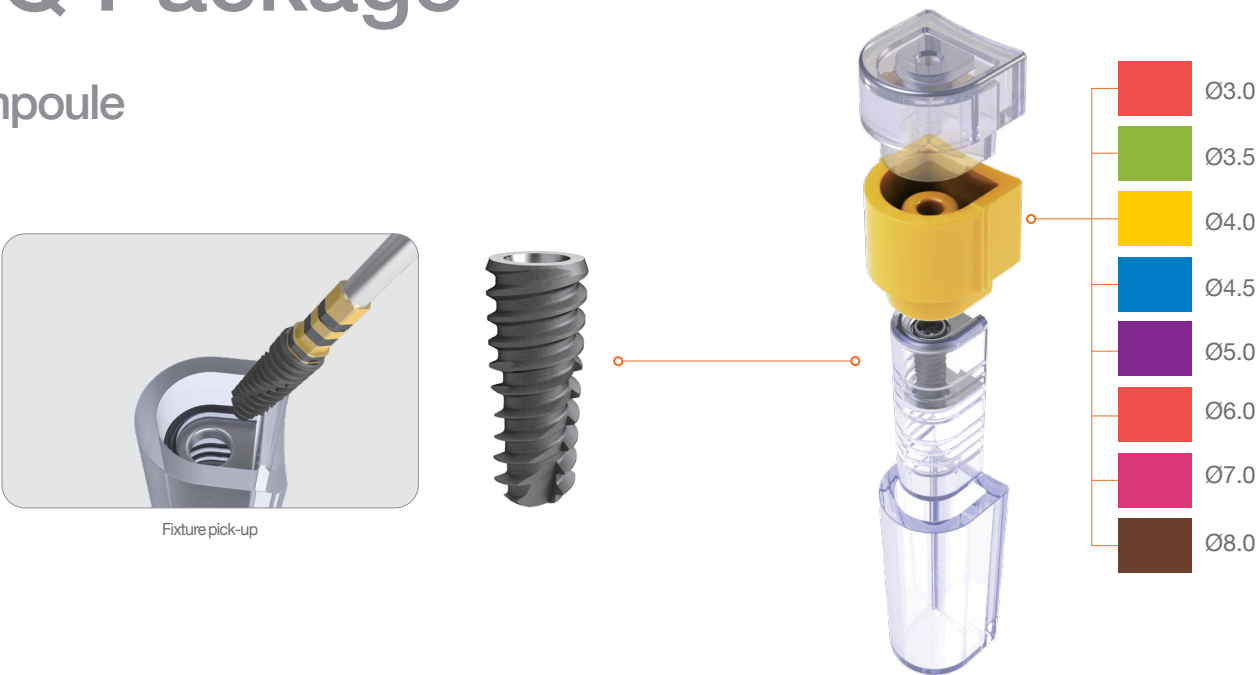


SQ Wide Fixture Line Up

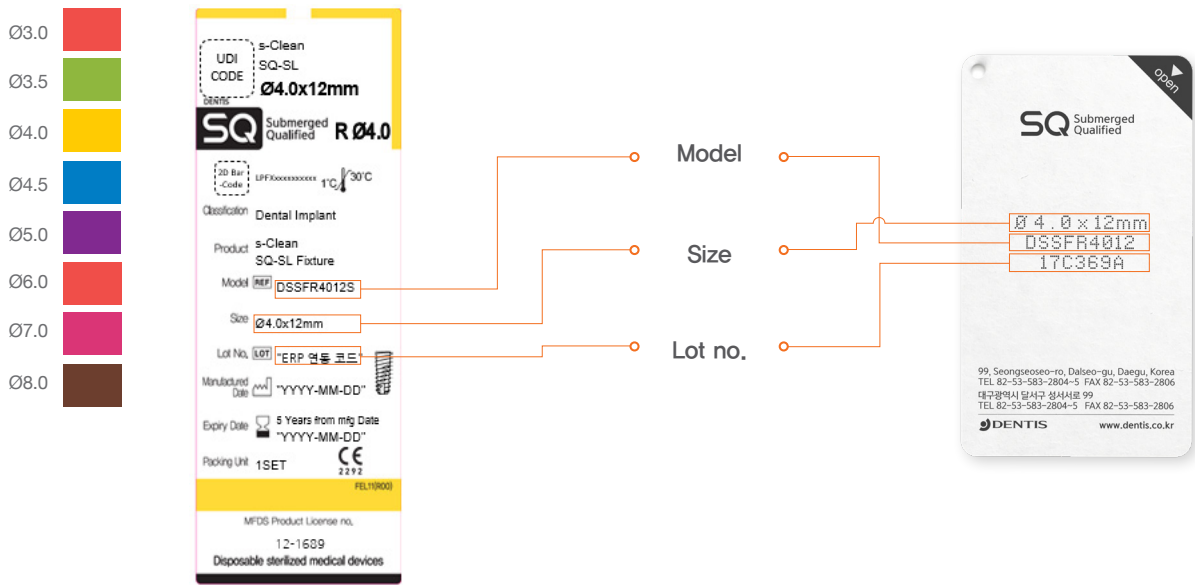


SQ Package

Ampoule

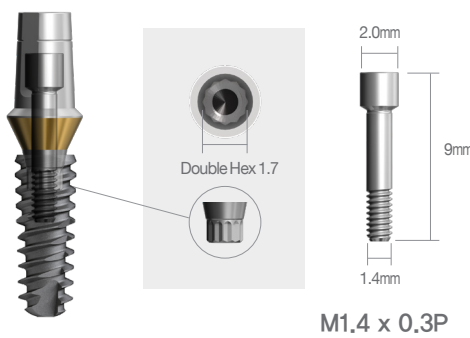


Fixture Package



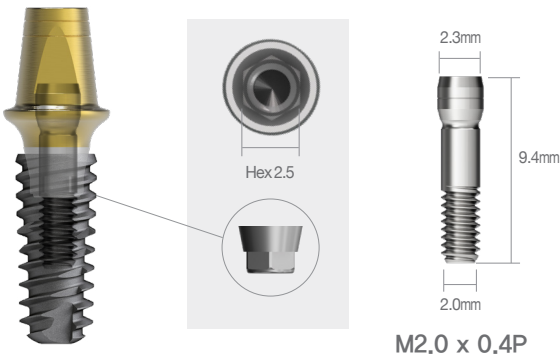
Abutment Spec

Narrow



※Recommended torque : 20Ncm

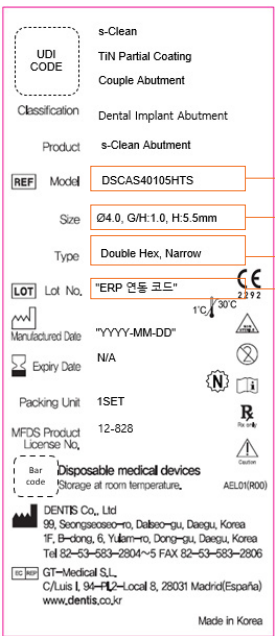
Regular/Wide



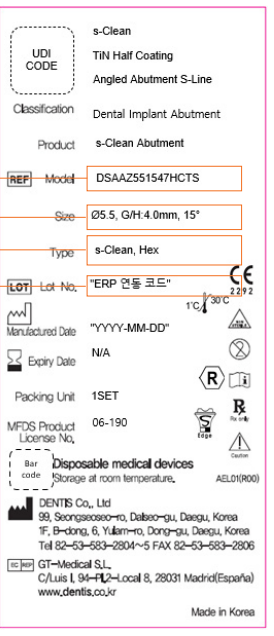
※Recommended torque : 30Ncm

Abutment Package

Narrow



Regular / Wide



SQ-SL Fixture Specifications



A	Diameter	3.0	3.5	4.0	4.5	5.0	6.0	7.0	8.0
	Fixture								
B	Length	8/10/12/14	7 / 8 / 10 / 12 / 14				6 / 7 / 8 / 10 / 12		
C	Hex	1.7 Double Hex		2.5Hex					
D	Color								
Guideline		Anterior	Anterior	Anterior	Premolar	Molar	Molar	Molar	Molar

※ Length : 8~14mm - 0.5mm shorter than written length
※ Nominal diameter does not correspond to the actual dimension

SQ-SL Fixture Line-Up

Narrow

 1.7 Double Hex

 8.0mm
  10.0mm
  12.0mm
  14.0mm

Fixture Diameter	Length	Code No.
Ø3.0	8.0mm	DSSFN3008S
	10.0mm	DSSFN3010S
	12.0mm	DSSFN3012S
	14.0mm	DSSFN3014S

※ Set Code(S) : Fixture + Cover Screw[DSOFCS]

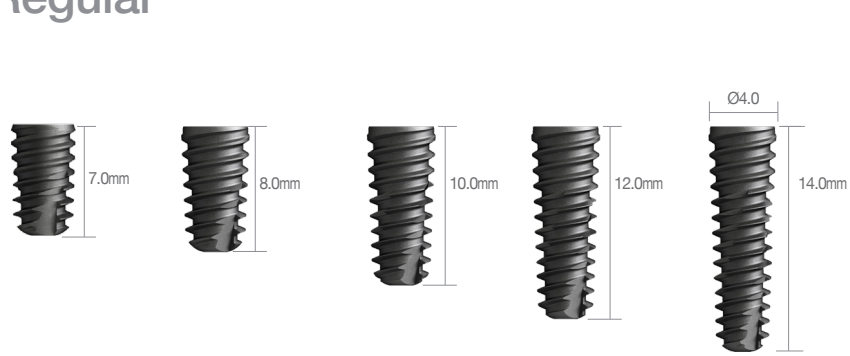
 1.7 Double Hex

 7.0mm
  8.0mm
  10.0mm
  12.0mm
  14.0mm

Fixture Diameter	Length	Code No.
Ø3.5	7.0mm	DSSFN3507S
	8.0mm	DSSFN3508S
	10.0mm	DSSFN3510S
	12.0mm	DSSFN3512S
	14.0mm	DSSFN3514S

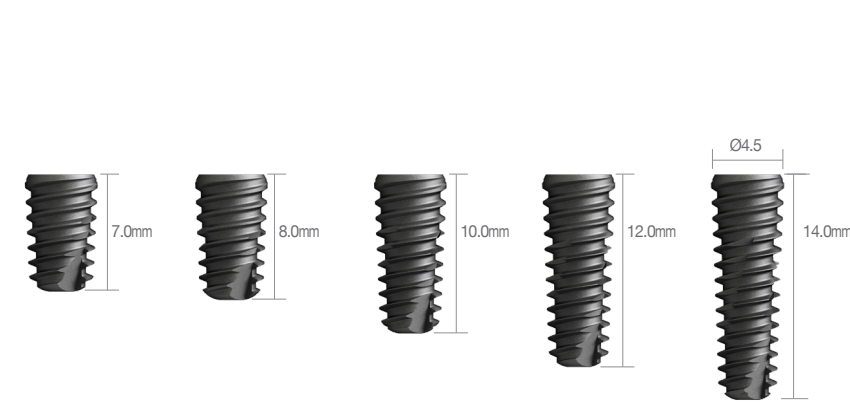
※ Set Code(S) : Fixture + Cover Screw[DSOFCS]

Regular



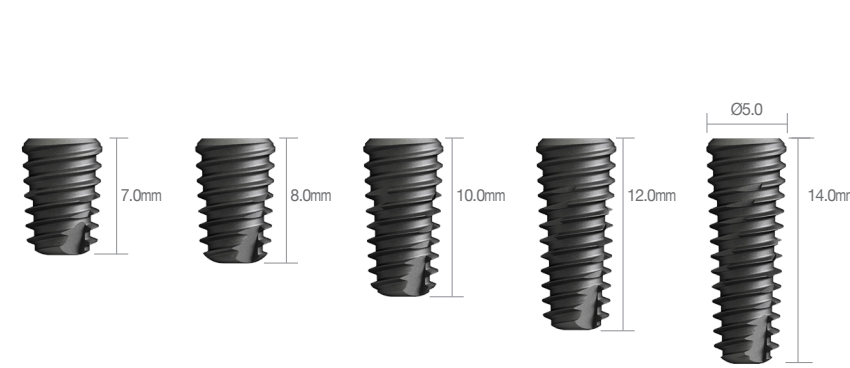
Fixture Diameter	Length	Code No.
Ø4.0	7.0mm	DSSFR4007S
	8.0mm	DSSFR4008S
	10.0mm	DSSFR4010S
	12.0mm	DSSFR4012S
	14.0mm	DSSFR4014S

※ Set Code(S) : Fixture + Cover Screw[DSCSM]



Fixture Diameter	Length	Code No.
Ø4.5	7.0mm	DSSFR4507S
	8.0mm	DSSFR4508S
	10.0mm	DSSFR4510S
	12.0mm	DSSFR4512S
	14.0mm	DSSFR4514S

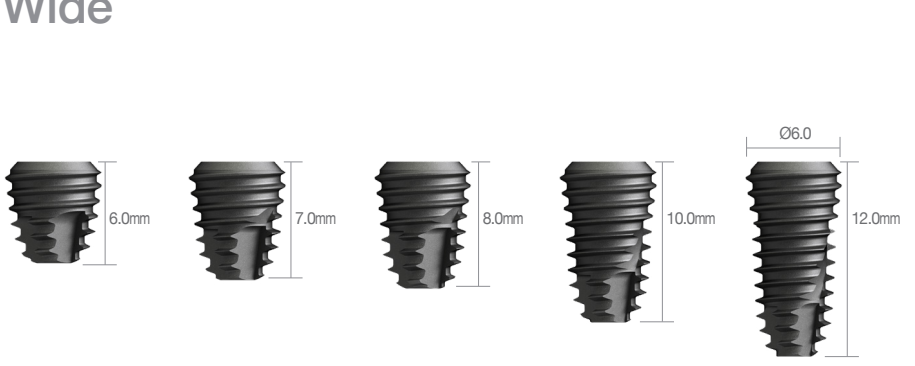
※ Set Code(S) : Fixture + Cover Screw[DSCSM]



Fixture Diameter	Length	Code No.
Ø5.0	7.0mm	DSSFR5007S
	8.0mm	DSSFR5008S
	10.0mm	DSSFR5010S
	12.0mm	DSSFR5012S
	14.0mm	DSSFR5014S

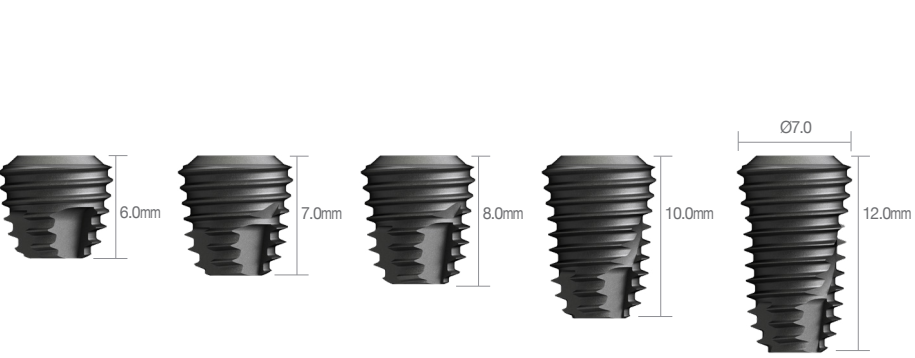
※ Set Code(S) : Fixture + Cover Screw[DSCSM]

Wide



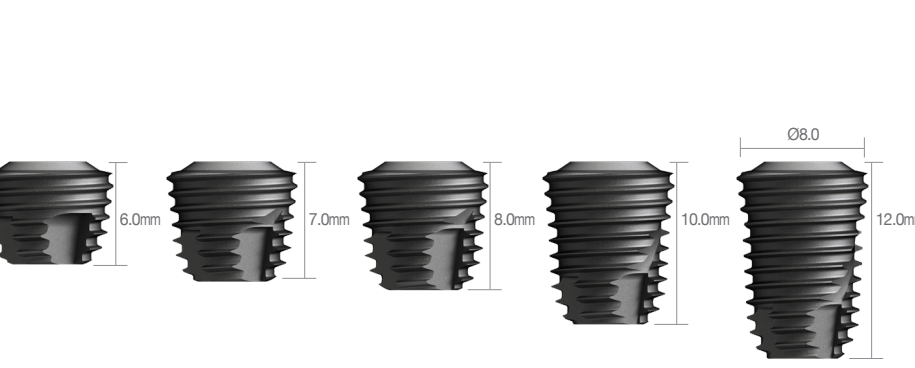
Fixture Diameter	Length	Code No.
Ø6.0	6.0mm	DSSFW6006S
	7.0mm	DSSFW6007S
	8.0mm	DSSFW6008S
	10.0mm	DSSFW6010S
	12.0mm	DSSFW6012S

※ Set Code(S) : Fixture + Cover Screw[DSCSM]



Fixture Diameter	Length	Code No.
Ø7.0	6.0mm	DSSFW7006S
	7.0mm	DSSFW7007S
	8.0mm	DSSFW7008S
	10.0mm	DSSFW7010S
	12.0mm	DSSFW7012S

※ Set Code(S) : Fixture + Cover Screw[DSCSM]



Fixture Diameter	Length	Code No.
Ø8.0	6.0mm	DSSFW8006S
	7.0mm	DSSFW8007S
	8.0mm	DSSFW8008S
	10.0mm	DSSFW8010S
	12.0mm	DSSFW8012S

※ Set Code(S) : Fixture + Cover Screw[DSCSM]

Cover Screw & Healing Abutment

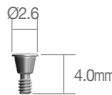
► A/D : Abutment Diameter ► P/H : Post Height ► G/H : Gingiva Height

Cover Screw | Narrow Recommended torque - 10Ncm



DSOFCS + DSSFN3510

Code No.
DSOFCS

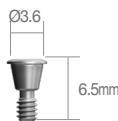


Cover Screw | Regular / Wide



DSCSM + DSSFR4510

Code No.
DSCSM



Healing Abutment | Narrow Recommended torque - 10Ncm



DSHS4015 + DSSFN3510

Abutment Diameter	G/H	Code No.
Ø4.0	1.0mm	DSHS4010
	1.5mm	DSHS4015
	2.0mm	DSHS4020
	2.5mm	DSHS4025
	3.5mm	DSHS4035
	4.5mm	DSHS4045



Healing Abutment | Regular / Wide

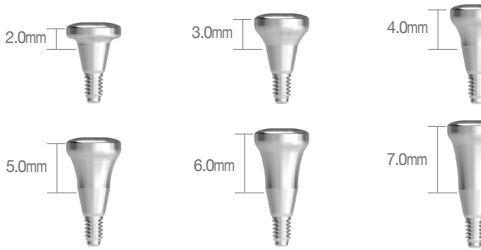


DSHZ5540 + DSSFR4010

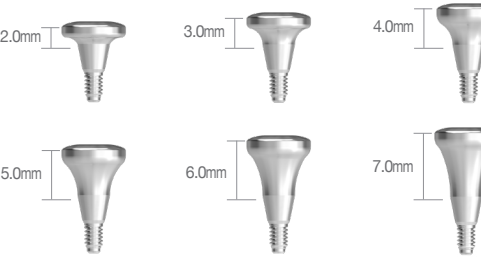
Abutment Diameter	G/H	Code No.
Ø4.8	2.0mm	DSHZ4820
	3.0mm	DSHZ4830
	4.0mm	DSHZ4840
	5.0mm	DSHZ4850
	6.0mm	DSHZ4860
	7.0mm	DSHZ4870



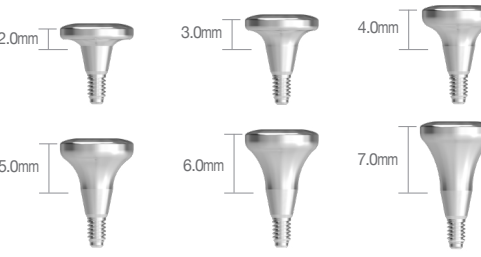
Abutment Diameter	G/H	Code No.
Ø5.8	2.0mm	DSHZ5820
	3.0mm	DSHZ5530
	4.0mm	DSHZ5540
	5.0mm	DSHZ5550
	6.0mm	DSHZ4860
	7.0mm	DSHZ4870



Abutment Diameter	G/H	Code No.
Ø6.8	2.0mm	DSHZ6820
	3.0mm	DSHZ6830
	4.0mm	DSHZ6840
	5.0mm	DSHZ6850
	6.0mm	DSHZ6860
	7.0mm	DSHZ6870



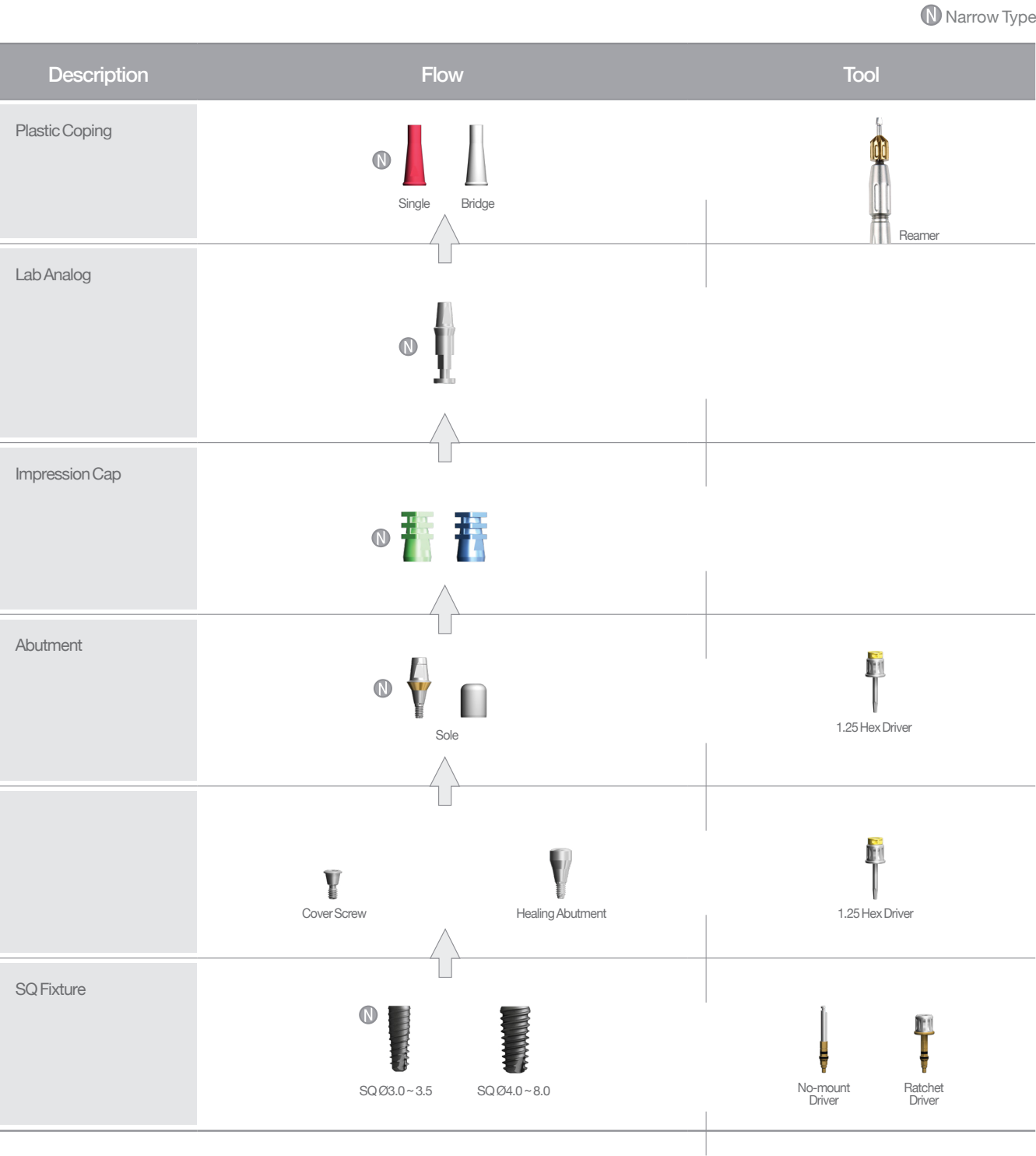
Abutment Diameter	G/H	Code No.
Ø7.8	2.0mm	DSHZ7820
	3.0mm	DSHZ7830
	4.0mm	DSHZ7840
	5.0mm	DSHZ7850
	6.0mm	DSHZ7860
	7.0mm	DSHZ7870



DENTIS

Prosthetic Flow Diagrams for SQ Sole System

Abutment Level Impression / Cemented Restoration



Sole Abutment | Narrow Recommended torque - Narrow size : 20Ncm / Regular, wide size : 30Ncm

DSSAS40205TS + DSSFN3510

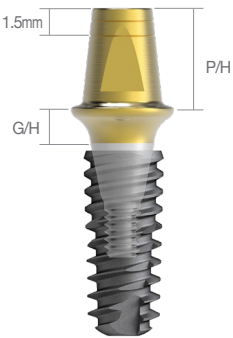
Abutment Diameter	G/H	P/H	Code No.
Ø4.0	1.0mm	5.5mm	DSSAS40105TS
	2.0mm		DSSAS40205TS
	2.5mm		DSSAS40255TS
	3.5mm		DSSAS40355TS
	4.5mm		DSSAS40455TS

※ Set Code(S) : Abutment + Healing Cap[DSSASHC405]

Abutment Diameter	G/H	P/H	Code No.
Ø4.0	1.0mm	7.0mm	DSSAS40107TS
	2.0mm		DSSAS40207TS
	2.5mm		DSSAS40257TS
	3.5mm		DSSAS40357TS
	4.5mm		DSSAS40457TS

※ Set Code(S) : Abutment + Healing Cap[DSSASHC407]

Sole Abutment | Regular / Wide



DSSAZ5520HCT + DSSFR4010

Abutment Diameter	G/H	P/H	Code No.
Ø4.5	2.0mm	5.5mm	DSSAZ4520HCTS
	3.0mm		DSSAZ4530HCTS
	4.0mm		DSSAZ4540HCTS
	5.0mm		DSSAZ4550HCTS

※ Set Code(S) : Abutment + Healing Cap[DSHC455]

Abutment Diameter	G/H	P/H	Code No.
Ø5.5	2.0mm	5.5mm	DSSAZ5520HCTS
	3.0mm		DSSAZ5530HCTS
	4.0mm		DSSAZ5540HCTS
	5.0mm		DSSAZ5550HCTS

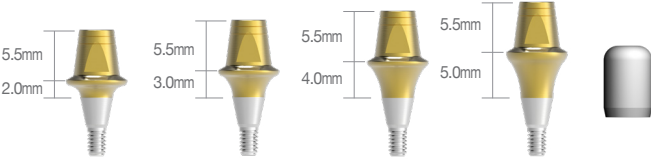
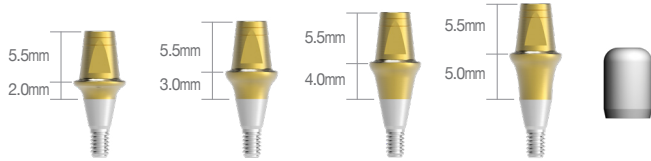
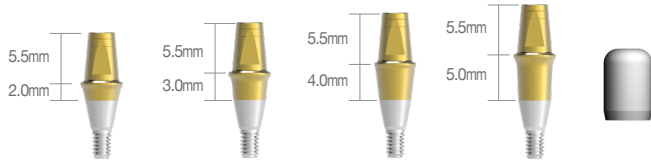
※ Set Code(S) : Abutment + Healing Cap[DSHC555]

Abutment Diameter	G/H	P/H	Code No.
Ø6.5	2.0mm	5.5mm	DSSAZ6520HCTS
	3.0mm		DSSAZ6530HCTS
	4.0mm		DSSAZ6540HCTS
	5.0mm		DSSAZ6550HCTS

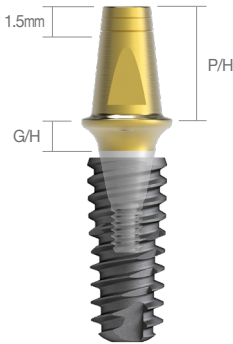
※ Set Code(S) : Abutment + Healing Cap[DSHC655]

Abutment Diameter	G/H	P/H	Code No.
Ø7.5	2.0mm	5.5mm	DSSAZ7520HCTS
	3.0mm		DSSAZ7530HCTS
	4.0mm		DSSAZ7540HCTS
	5.0mm		DSSAZ7550HCTS

※ Set Code(S) : Abutment + Healing Cap[DSHC755]



Sole Abutment | Regular / Wide



DSSAZ55207HCT + DSSFR4010

Abutment Diameter	G/H	P/H	Code No.
Ø4.5	2.0mm	7.0mm	DSSAZ45207HCTS
	3.0mm		DSSAZ45307HCTS
	4.0mm		DSSAZ45407HCTS
	5.0mm		DSSAZ45507HCTS

※ Set Code(S) : Abutment + Healing Cap[DSHC457]

Abutment Diameter	G/H	P/H	Code No.
Ø5.5	2.0mm	7.0mm	DSSAZ55207HCTS
	3.0mm		DSSAZ55307HCTS
	4.0mm		DSSAZ55407HCTS
	5.0mm		DSSAZ55507HCTS

※ Set Code(S) : Abutment + Healing Cap[DSHC557]

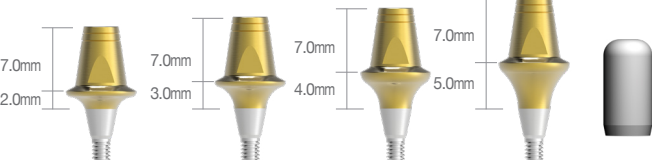
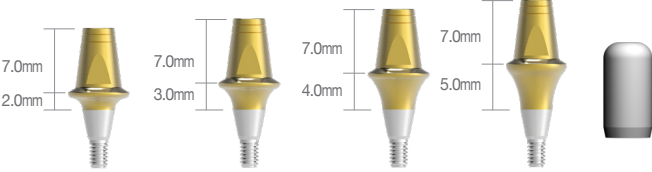
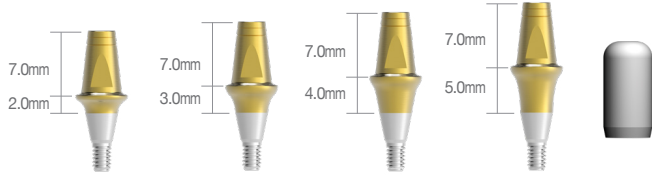
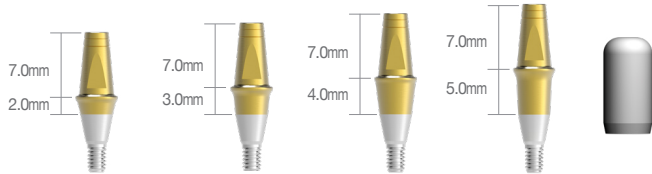
Abutment Diameter	G/H	P/H	Code No.
Ø6.5	2.0mm	7.0mm	DSSAZ65207HCTS
	3.0mm		DSSAZ65307HCTS
	4.0mm		DSSAZ65407HCTS
	5.0mm		DSSAZ65507HCTS

※ Set Code(S) : Abutment + Healing Cap[DSHC657]

Abutment Diameter	G/H	P/H	Code No.
Ø7.5	2.0mm	7.0mm	DSSAZ75207HCTS
	3.0mm		DSSAZ75307HCTS
	4.0mm		DSSAZ75407HCTS
	5.0mm		DSSAZ75507HCTS

※ Set Code(S) : Abutment + Healing Cap[DSHC757]

※ Sole/Couple Abutment G/H 6.0/7.0mm is coming soon.
Angled Abutment Flat type is coming soon.



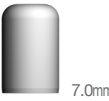
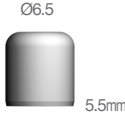
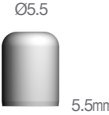
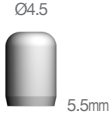
Sole Abutment Healing Cap | Narrow

Abutment Diameter	P/H	Code No.
Ø4.0	5.5mm 7.0mm	DSSASHC405 DSSASHC407



Sole Healing Cap | Regular / Wide

Abutment Diameter	P/H	Code No.
Ø4.5	5.5mm 7.0mm	DSHC455 DSHC457
Ø5.5	5.5mm 7.0mm	DSHC555 DSHC557
Ø6.5	5.5mm 7.0mm	DSHC655 DSHC657



Lab Analog | Narrow

Abutment Diameter	P/H	Code No.
Ø4.0	5.5mm 7.0mm	DSSLAS405 DSSLAS407



Lab Analog | Regular / Wide

Abutment Diameter	P/H	Code No.
Ø4.5	5.5mm 7.0mm	DSSLA45 DSSLA457
Ø5.5	5.5mm 7.0mm	DSSLA55 DSSLA557
Ø6.5	5.5mm 7.0mm	DSSLA65 DSSLA657



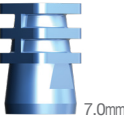
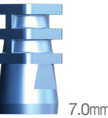
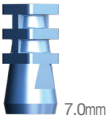
Impression Positioning Cylinder | Narrow

Abutment Diameter	P/H	Code No.
Ø4.0	5.5mm 7.0mm	DSIPCS405 DSIPCS407



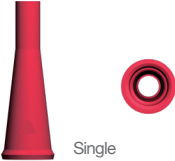
Impression Positioning Cylinder | Regular / Wide

Abutment Diameter	P/H	Code No.
Ø4.5	5.5mm 7.0mm	DSIPC455 DSIPC457
Ø5.5	5.5mm 7.0mm	DSIPC555 DSIPC557
Ø6.5	5.5mm 7.0mm	DSIPC655 DSIPC657

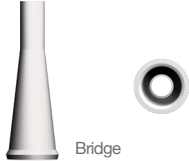


Plastic Coping | Narrow

Abutment Diameter	Type	Code No.
Ø4.0	Single Bridge	DSSASP40S DSSASP40B



Single



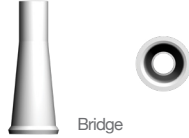
Bridge

Plastic Coping | Regular / Wide

Abutment Diameter	Type	Code No.
Ø4.5	Single Bridge	DSSAP45S DSSAP45B

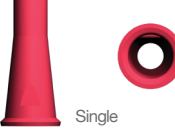


Single



Bridge

Abutment Diameter	Type	Code No.
Ø5.5	Single Bridge	DSSAP55S DSSAP55B



Single



Bridge

Abutment Diameter	Type	Code No.
Ø6.5	Single Bridge	DSSAP65S DSSAP65B



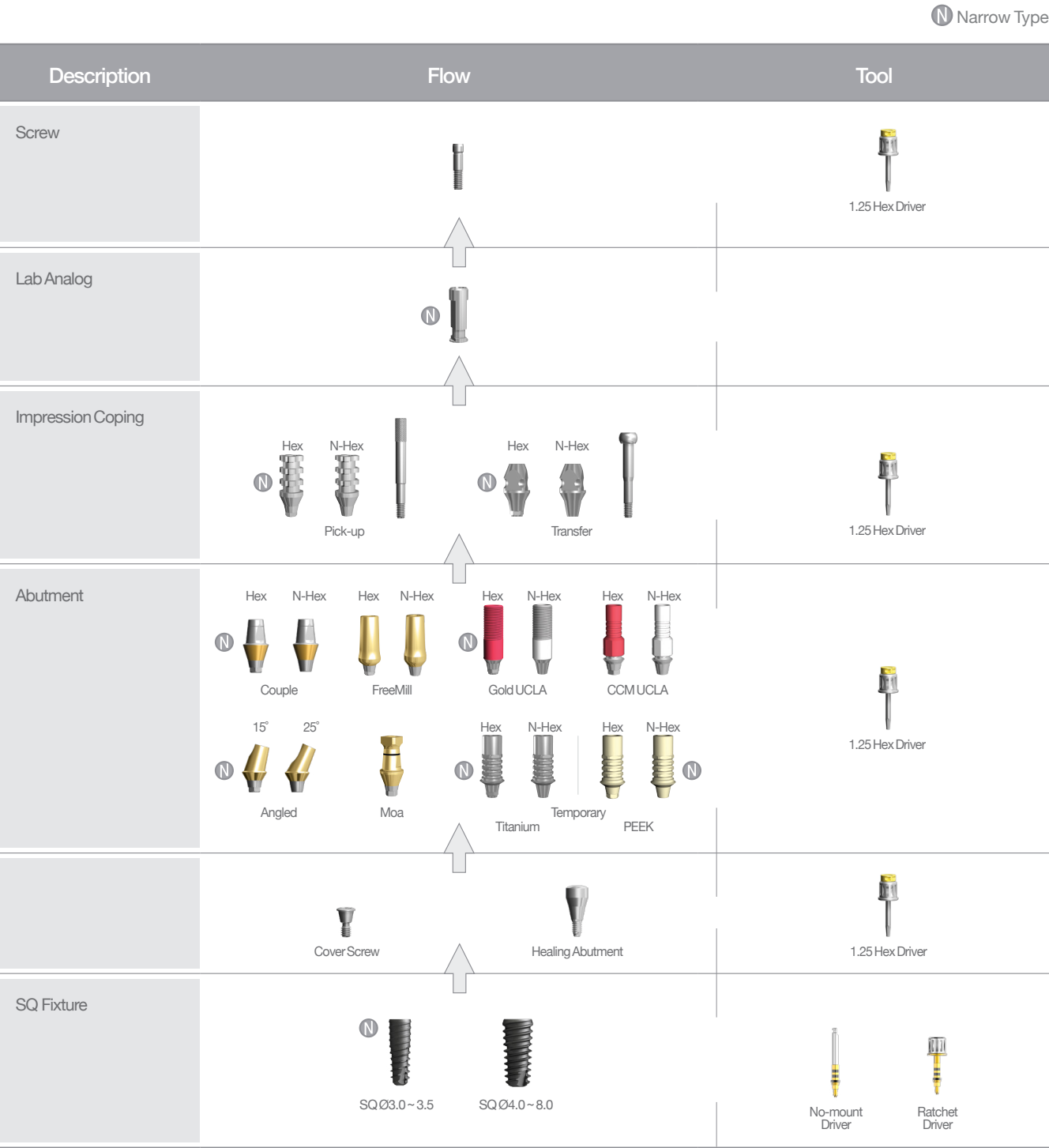
Single



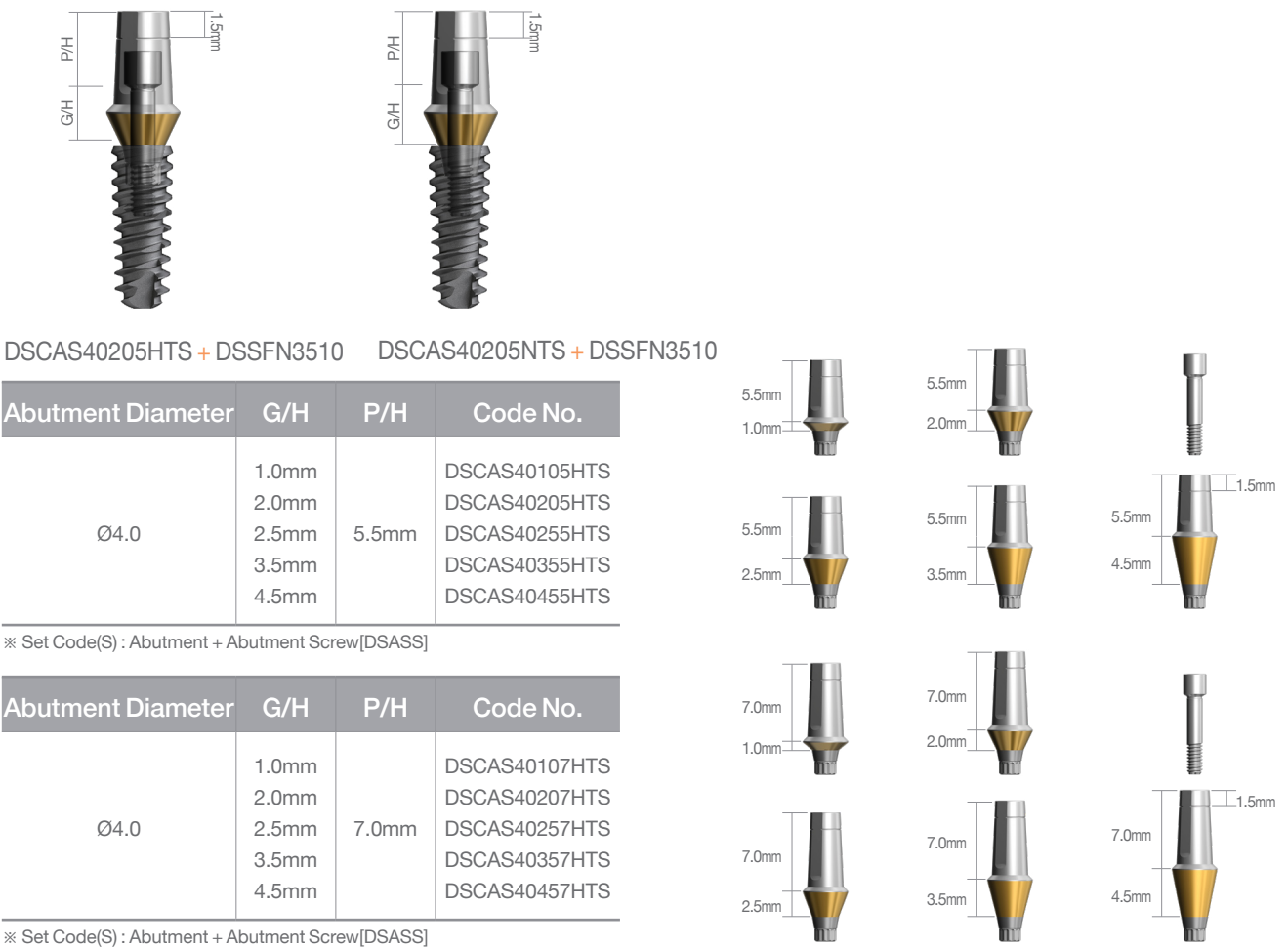
Bridge

Prosthetic Flow Diagrams for SQ Couple System

Fixture Level Impression / Cemented Restoration / Screw Restoration



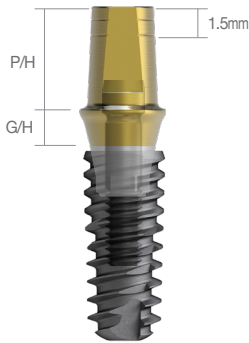
Couple Abutment | Narrow [Hex] Recommended torque - Narrow size : 20Ncm / Regular, wide size : 30Ncm



Couple Abutment | Narrow [N-Hex] Recommended torque - Narrow size : 20Ncm / Regular, wide size : 30Ncm



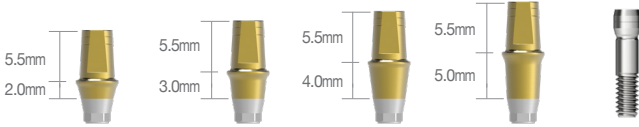
Couple Abutment | Regular / Wide [Hex]



DSCAZ4520HHCT + DSSFR4010

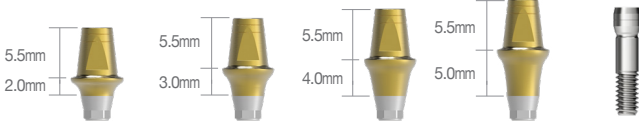
Abutment Diameter	G/H	P/H	Code No.
Ø4.5	2.0mm	5.5mm	DSCAZ4520HHCTS
	3.0mm		DSCAZ4530HHCTS
	4.0mm		DSCAZ4540HHCTS
	5.0mm		DSCAZ4550HHCTS

※ Set Code(S) : Abutment + Abutment Screw[2DSAS]



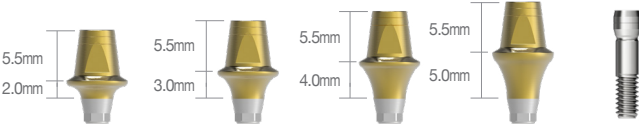
Abutment Diameter	G/H	P/H	Code No.
Ø5.5	2.0mm	5.5mm	DSCAZ5520HHCTS
	3.0mm		DSCAZ5530HHCTS
	4.0mm		DSCAZ5540HHCTS
	5.0mm		DSCAZ5550HHCTS

※ Set Code(S) : Abutment + Abutment Screw[2DSAS]



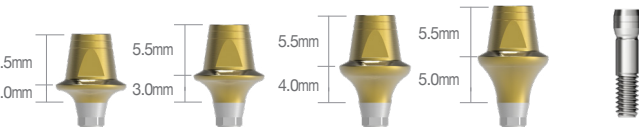
Abutment Diameter	G/H	P/H	Code No.
Ø6.5	2.0mm	5.5mm	DSCAZ6520HHCTS
	3.0mm		DSCAZ6530HHCTS
	4.0mm		DSCAZ6540HHCTS
	5.0mm		DSCAZ6550HHCTS

※ Set Code(S) : Abutment + Abutment Screw[2DSAS]

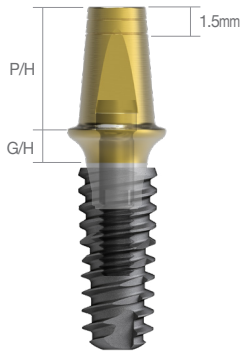


Abutment Diameter	G/H	P/H	Code No.
Ø7.5	2.0mm	5.5mm	DSCAZ7520HHCTS
	3.0mm		DSCAZ7530HHCTS
	4.0mm		DSCAZ7540HHCTS
	5.0mm		DSCAZ7550HHCTS

※ Set Code(S) : Abutment + Abutment Screw[2DSAS]



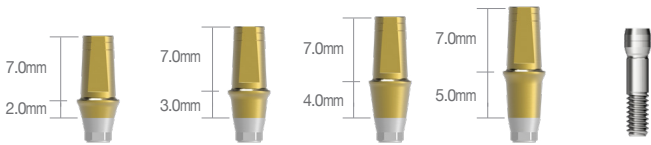
Couple Abutment | Regular / Wide [Hex]



DSCAZ55207HHCT + DSSFR4010

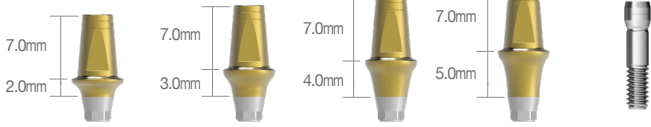
Abutment Diameter	G/H	P/H	Code No.
Ø4.5	2.0mm	7.0mm	DSCAZ45207HHCTS
	3.0mm		DSCAZ45307HHCTS
	4.0mm		DSCAZ45407HHCTS
	5.0mm		DSCAZ45507HHCTS

※ Set Code(S) : Abutment + Abutment Screw[2DSAS]



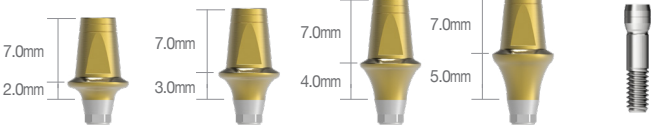
Abutment Diameter	G/H	P/H	Code No.
Ø5.5	2.0mm	7.0mm	DSCAZ55207HHCTS
	3.0mm		DSCAZ55307HHCTS
	4.0mm		DSCAZ55407HHCTS
	5.0mm		DSCAZ55507HHCTS

※ Set Code(S) : Abutment + Abutment Screw[2DSAS]



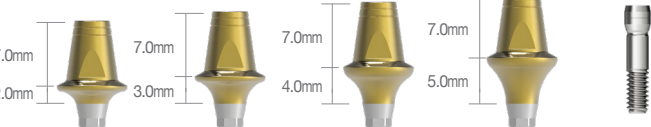
Abutment Diameter	G/H	P/H	Code No.
Ø6.5	2.0mm	7.0mm	DSCAZ65207HHCTS
	3.0mm		DSCAZ65307HHCTS
	4.0mm		DSCAZ65407HHCTS
	5.0mm		DSCAZ65507HHCTS

※ Set Code(S) : Abutment + Abutment Screw[2DSAS]

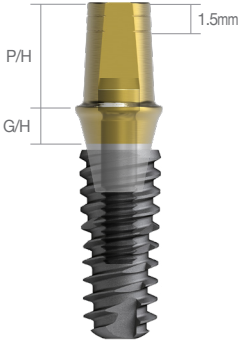


Abutment Diameter	G/H	P/H	Code No.
Ø7.5	2.0mm	7.0mm	DSCAZ75207HHCTS
	3.0mm		DSCAZ75307HHCTS
	4.0mm		DSCAZ75407HHCTS
	5.0mm		DSCAZ75507HHCTS

※ Set Code(S) : Abutment + Abutment Screw[2DSAS]



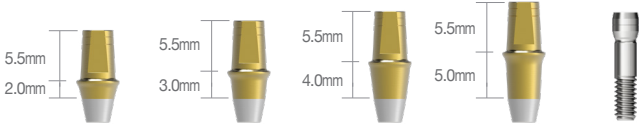
Couple Abutment | Regular / Wide [N-Hex]



DSCAZ4520NHCT + DSSFR4010

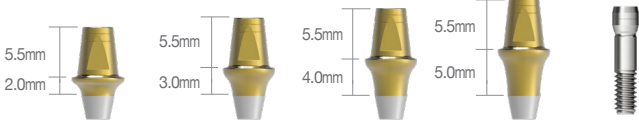
Abutment Diameter	G/H	P/H	Code No.
Ø4.5	2.0mm	5.5mm	DSCAZ4520NHCTS
	3.0mm		DSCAZ4530NHCTS
	4.0mm		DSCAZ4540NHCTS
	5.0mm		DSCAZ4550NHCTS

※ Set Code(S) : Abutment + Abutment Screw[2DSAS]



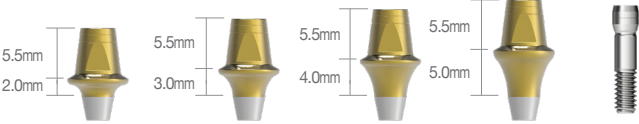
Abutment Diameter	G/H	P/H	Code No.
Ø5.5	2.0mm	5.5mm	DSCAZ5520NHCTS
	3.0mm		DSCAZ5530NHCTS
	4.0mm		DSCAZ5540NHCTS
	5.0mm		DSCAZ5550NHCTS

※ Set Code(S) : Abutment + Abutment Screw[2DSAS]



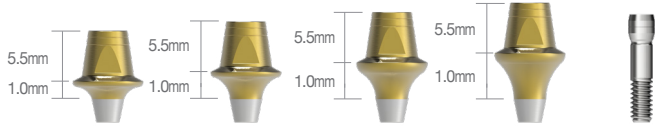
Abutment Diameter	G/H	P/H	Code No.
Ø6.5	2.0mm	5.5mm	DSCAZ6520NHCTS
	3.0mm		DSCAZ6530NHCTS
	4.0mm		DSCAZ6540NHCTS
	5.0mm		DSCAZ6550NHCTS

※ Set Code(S) : Abutment + Abutment Screw[2DSAS]



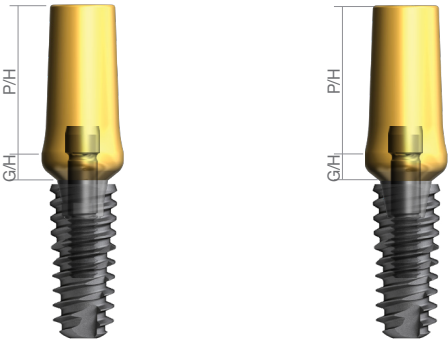
Abutment Diameter	G/H	P/H	Code No.
Ø7.5	2.0mm	5.5mm	DSCAZ7520NHCTS
	3.0mm		DSCAZ7530NHCTS
	4.0mm		DSCAZ7540NHCTS
	5.0mm		DSCAZ7550NHCTS

※ Set Code(S) : Abutment + Abutment Screw[2DSAS]



DENTIS

FreeMill Abutment | Regular / Wide [Hex / N-Hex]



DSFMA5520HHCTS + DSSFR4510 DSFMA5520NHCTS + DSSFR4510

Abutment Diameter	G/H	Type	Code No.
Ø4.0	1.5mm	Hex N-Hex	DSFMA4015HHCTS DSFMA4015NHCTS
	3.0mm	Hex N-Hex	DSFMA4030HHCTS DSFMA4030NHCTS

※ Set Code(S) : Abutment + Abutment Screw[DSAS]

Abutment Diameter	G/H	Type	Code No.
Ø4.5	2.0mm	Hex N-Hex	DSFMA4520HHCTS DSFMA4520NHCTS
	3.0mm	Hex N-Hex	DSFMA4530HHCTS DSFMA4530NHCTS

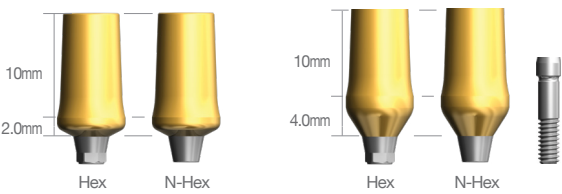
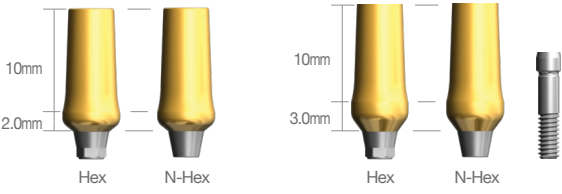
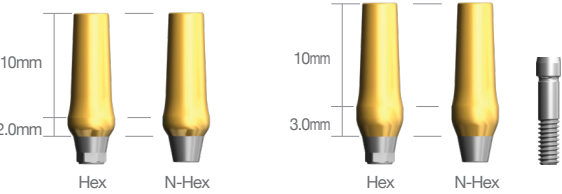
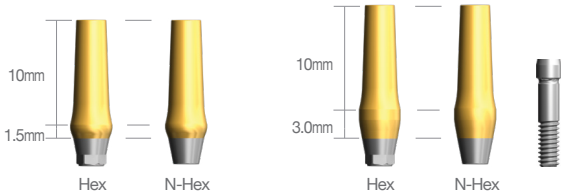
※ Set Code(S) : Abutment + Abutment Screw[DSAS]

Abutment Diameter	G/H	Type	Code No.
Ø5.5	2.0mm	Hex N-Hex	DSFMA5520HHCTS DSFMA5520NHCTS
	3.0mm	Hex N-Hex	DSFMA5530HHCTS DSFMA5530NHCTS

※ Set Code(S) : Abutment + Abutment Screw[DSAS]

Abutment Diameter	G/H	Type	Code No.
Ø6.5	2.0mm	Hex N-Hex	DSFMA6520HHCTS DSFMA6520NHCTS
	4.0mm	Hex N-Hex	DSFMA6540HHCTS DSFMA6540NHCTS

※ Set Code(S) : Abutment + Abutment Screw[DSAS]



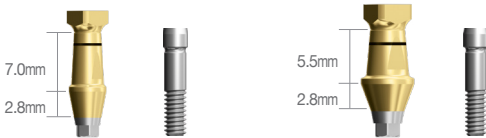
MOA Abutment



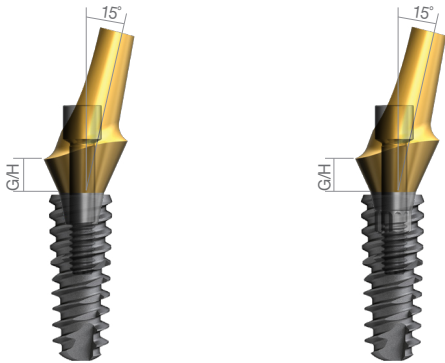
DSMA55305HCTS + DSSFR4510

Abutment Diameter	G/H	P/H	Code No.
Ø4.5	2.8	7.0	DSMA45307HCTS
Ø5.5	2.8	5.5	DSMA55305HCTS

※ Set Code(S) : Abutment + Abutment Screw[DSAS]



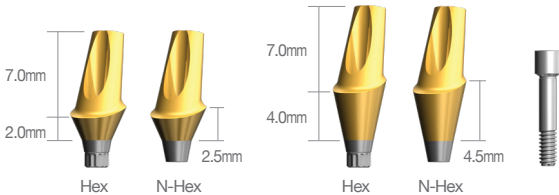
Angled Abutment | Narrow [15°] Recommended torque - Narrow size : 20Ncm / Regular, wide size : 30Ncm



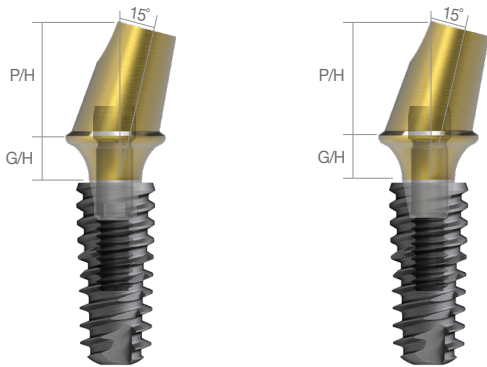
DSAAS40152HTS + DSSFN3510 DSAAS40152NTS + DSSFN3510

Abutment Diameter	Angle	G/H	Type	Code No.
Ø4.0	15°	2mm	Hex N-Hex	DSAAS40152HTS DSAAS40152NTS
		4mm	Hex N-Hex	DSAAS40154HTS DSAAS40154NTS

※ Set Code(S) : Abutment + Abutment Screw[DSASS]



Angled Abutment | Regular / Wide [15°]



DSAA55152HCTS + DSSFR4010 DSAA551527NHCTS + DSSFR4010

Abutment Diameter	Angle	G/H	Type	Code No.
Ø4.5	15°	3mm	Hex N-Hex	DSAAZ451537HCTS DSAAZ451537NHCTS
		4mm	Hex N-Hex	DSAAZ451547HCTS DSAAZ451547NHCTS

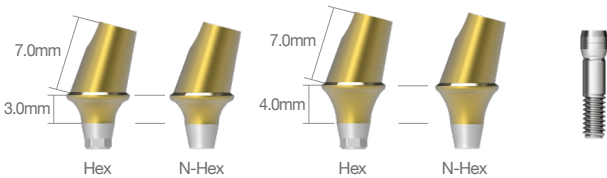
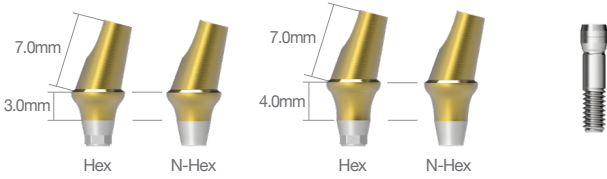
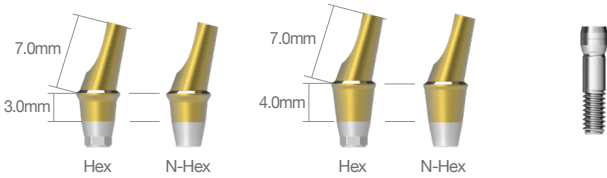
※ Set Code(S) : Abutment + Abutment Screw[2DSAS]

Abutment Diameter	Angle	G/H	Type	Code No.
Ø5.5	15°	3mm	Hex N-Hex	DSAAZ551537HCTS DSAAZ551537NHCTS
		4mm	Hex N-Hex	DSAAZ551547HCTS DSAAZ551547NHCTS

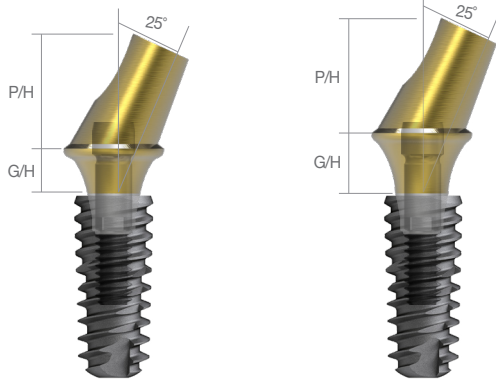
※ Set Code(S) : Abutment + Abutment Screw[2DSAS]

Abutment Diameter	Angle	G/H	Type	Code No.
Ø6.5	15°	3mm	Hex N-Hex	DSAAZ651537HCTS DSAAZ651537NHCTS
		4mm	Hex N-Hex	DSAAZ651547HCTS DSAAZ651547NHCTS

※ Set Code(S) : Abutment + Abutment Screw[2DSAS]



Angled Abutment | Regular / Wide [25°]



DSAA55252HCTS + DSSFR4010 DSAA55252NCTS + DDSSFR4010

Abutment Diameter	Angle	G/H	Type	Code No.
Ø4.5	25°	3.0mm	Hex	DSAAZ452537HCTS
		4.0mm	Hex	DSAAZ452547HCTS

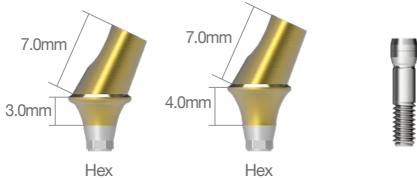
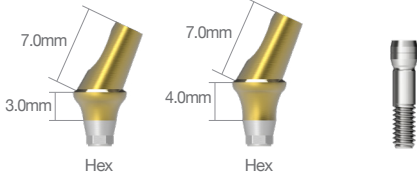
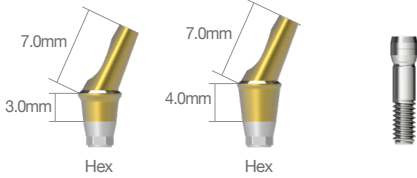
※ Set Code(S) : Abutment + Abutment Screw[2DSAS]

Abutment Diameter	Angle	G/H	Type	Code No.
Ø5.5	25°	3.0mm	Hex	DSAAZ552537HCTS
		4.0mm	Hex	DSAAZ552547HCTS

※ Set Code(S) : Abutment + Abutment Screw[2DSAS]

Abutment Diameter	Angle	G/H	Type	Code No.
Ø6.5	25°	3.0mm	Hex	DSAAZ652537HCTS
		4.0mm	Hex	DSAAZ652547HCTS

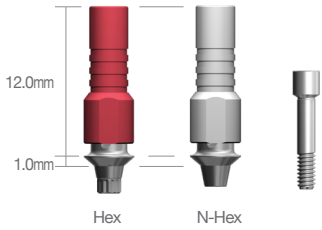
※ Set Code(S) : Abutment + Abutment Screw[2DSAS]



Gold UCLA | Narrow Recommended torque - Narrow size : 20Ncm / Regular, wide size : 30Ncm

Abutment Diameter	Type	Code No.
Ø4.0	Hex	DSGUASHS
	N-Hex	DSGUASNS

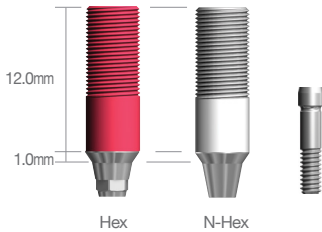
※ Set Code(S) : Abutment + Abutment Screw[DSASS]



Gold UCLA | Regular / Wide

Abutment Diameter	Type	Code No.
Ø4.5	Hex	DSGCHS
	N-Hex	DSGCNS

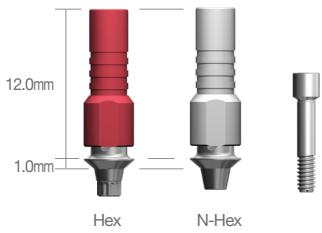
※ Set Code(S) : Abutment + Abutment Screw[DSAS]



CCM UCLA | Narrow Recommended torque - Narrow size : 20Ncm / Regular, wide size : 30Ncm

Abutment Diameter	Type	Code No.
Ø4.0	Hex	DSCUASHS
	N-Hex	DSCUASNS

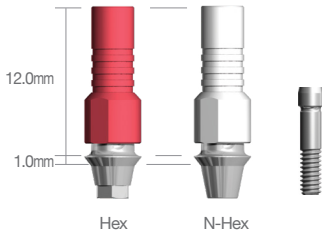
※ Set Code(S) : Abutment + Abutment Screw[DSASS]



CCM UCLA | Regular / Wide

Abutment Diameter	Type	Code No.
Ø4.5	Hex	DSCUAHS
	N-Hex	DSCUANS

※ Set Code(S) : Abutment + Abutment Screw[DSAS]



Abutment Screw

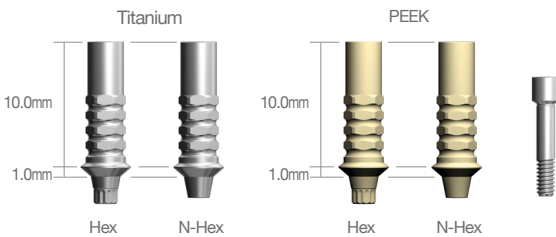
Type	Code No.
Narrow	DSASS
Regular / Wide	DSAS
Angled G/H 1mm only	DSAS1



Temporary Abutment | Narrow Recommended torque - Narrow size : 20Ncm / Regular, wide size : 30Ncm

Abutment Diameter	Material	Type	Code No.
Ø4.0	Titanium	Hex	DSTAS40HS
		N-Hex	DSTAS40NS
	PEEK	Hex	DSPTS40HS
		N-Hex	DSPTS40NS

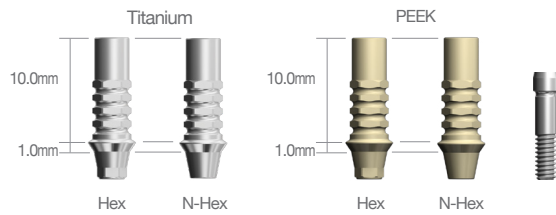
※ Set Code(S) : Abutment + Abutment Screw[DSASS]



Temporary Abutment | Regular / Wide

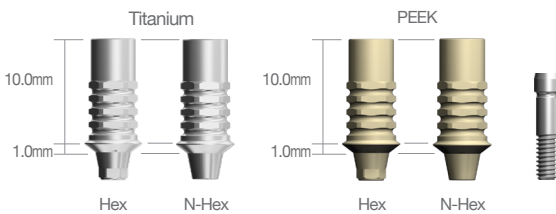
Abutment Diameter	Material	Type	Code No.
Ø4.5	Titanium	Hex	DSTA45HS
		N-Hex	DSTA45NS
	PEEK	Hex	DSPT45HS
		N-Hex	DSPT45NS

※ Set Code(S) : Abutment + Abutment Screw[DSAS]



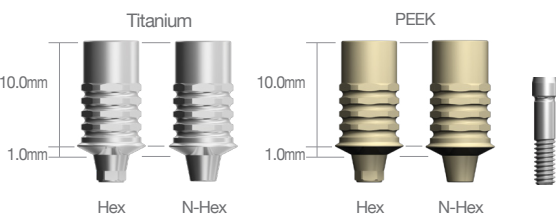
Abutment Diameter	Material	Type	Code No.
Ø5.5	Titanium	Hex	DSTA55HS
		N-Hex	DSTA55NS
	PEEK	Hex	DSPT55HS
		N-Hex	DSPT55NS

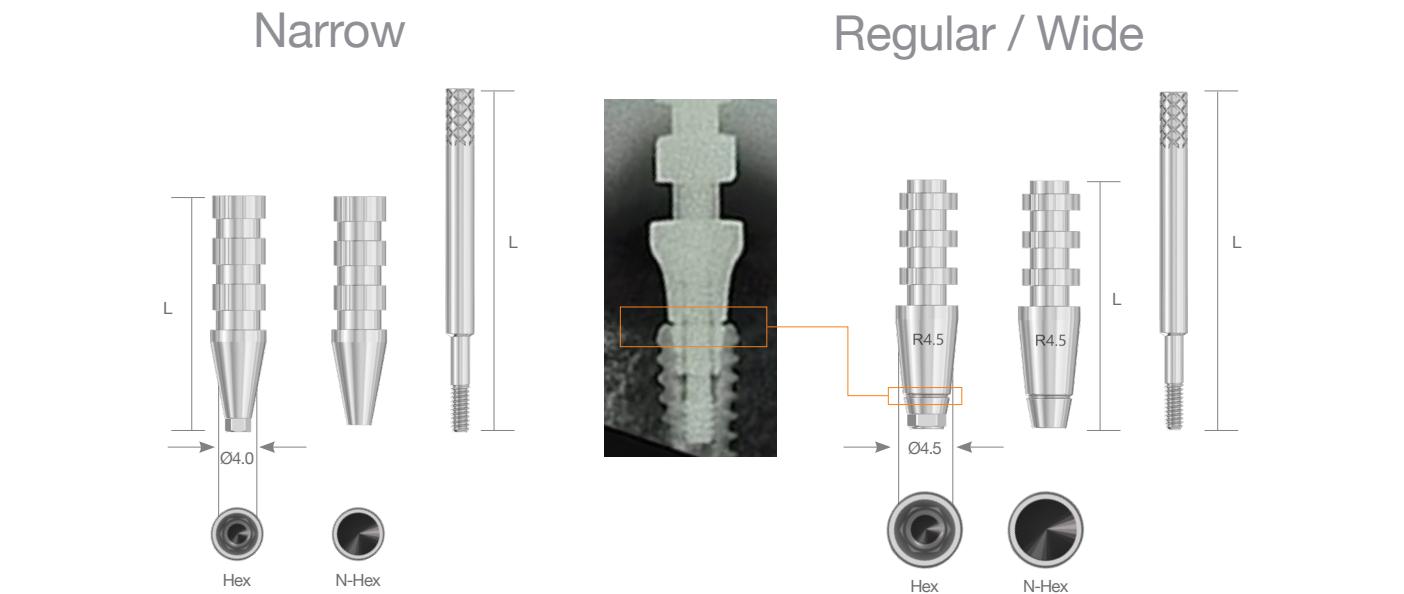
※ Set Code(S) : Abutment + Abutment Screw[DSAS]



Abutment Diameter	Material	Type	Code No.
Ø6.5	Titanium	Hex	DSTA65HS
		N-Hex	DSTA65NS
	PEEK	Hex	DSPT65HS
		N-Hex	DSPT65NS

※ Set Code(S) : Abutment + Abutment Screw[DSAS]

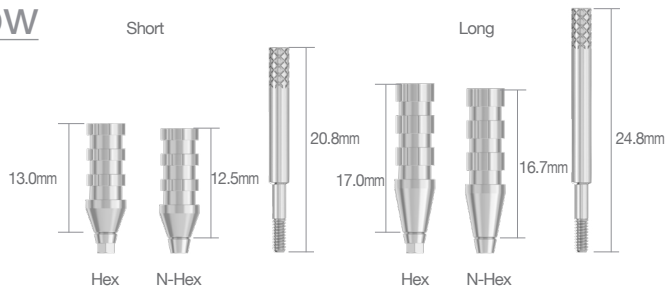




Pick-Up Impression Coping | Narrow

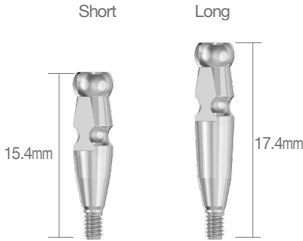
Abutment Diameter	Type	Height	Code No.
Ø4.0	Hex	Short	DSIHS40SS
		Long	DSIHS40LS
	N-Hex	Short	DSINS40SS
		Long	DSINS40LS

※ Set Code(S) : Impression Body + Pin
[Short - DSGPS15 / Long - DSGPS19]



One-Body Transfer Impression Coping | Narrow

Abutment Diameter	Height	Code No.
Ø4.0	Short	DSOTICS40S
	Long	DSOTICS40L



Transfer Impression Coping | Narrow

Abutment Diameter	Type	Height	Code No.
Ø4.0	Hex	Short	DSITHS40SS
		Long	DSITHS40LS
	N-Hex	Short	DSITNS40SS
		Long	DSITNS40LS

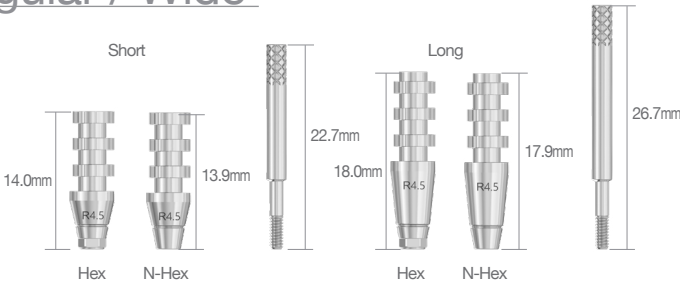
※ Set Code(S) : Impression Body + Pin
[Short - DSTSS / Long - DSTLS]



Pick-Up Impression Coping | Regular / Wide

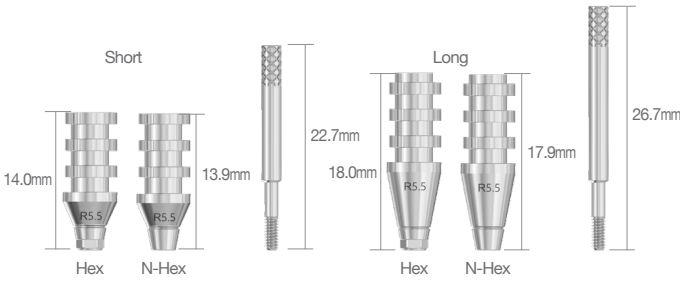
Abutment Diameter	Type	Height	Code No.
Ø4.5	Hex	Short	DSIH45SS
		Long	DSIH45LS
	N-Hex	Short	DSIN45SS
		Long	DSIN45LS

※ Set Code(S) : Impression Body + Pin
[Short - DSGP15 / Long - DSGPS19]



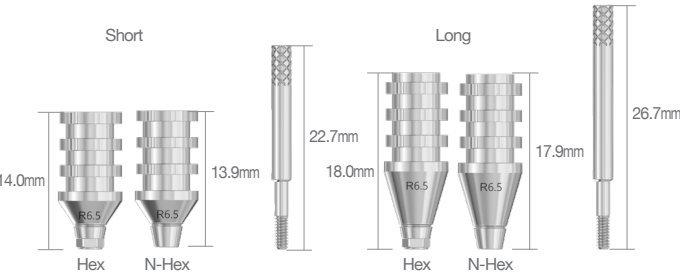
Abutment Diameter	Type	Height	Code No.
Ø5.5	Hex	Short	DSIH55SS
		Long	DSIH55LS
	N-Hex	Short	DSIN55SS
		Long	DSIN55LS

※ Set Code(S) : Impression Body + Pin
[Short - DSGP15 / Long - DSGPS19]



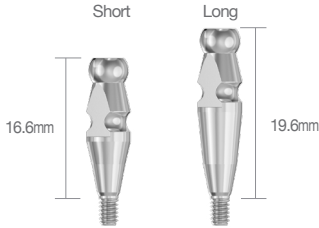
Abutment Diameter	Type	Height	Code No.
Ø6.5	Hex	Short	DSIH65SS
		Long	DSIH65LS
	N-Hex	Short	DSIN65SS
		Long	DSIN65LS

※ Set Code(S) : Impression Body + Pin
[Short - DSGP15 / Long - DSGPS19]

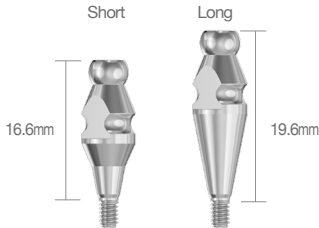


One-Body Transfer Impression Coping | Regular / Wide

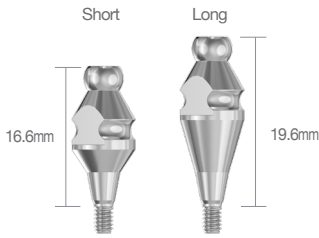
Abutment Diameter	Height	Code No.
Ø4.5	Short	DSOTIC45S
	Long	DSOTIC45L



Abutment Diameter	Height	Code No.
Ø5.5	Short	DSOTIC55S
	Long	DSOTIC55L



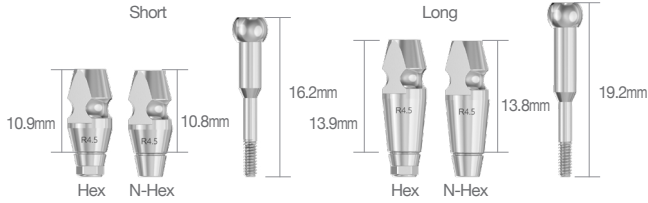
Abutment Diameter	Height	Code No.
Ø6.5	Short	DSOTIC65S
	Long	DSOTIC65L



Transfer Impression Coping | Regular / Wide

Abutment Diameter	Type	Height	Code No.
Ø4.5	Hex	Short	DSITH45SS
		Long	DSITH45LS
	N-Hex	Short	DSITN45SS
		Long	DSITN45LS

※ Set Code(S) : Impression Body + Pin
[Short - DSTS / Long - DSTL]



Abutment Diameter	Type	Height	Code No.
Ø5.5	Hex	Short	DSITH55SS
		Long	DSITH55LS
	N-Hex	Short	DSITN55SS
		Long	DSITN55LS

※ Set Code(S) : Impression Body + Pin
[Short - DSTS / Long - DSTL]



Abutment Diameter	Type	Height	Code No.
Ø6.5	Hex	Short	DSITH65SS
		Long	DSITH65LS
	N-Hex	Short	DSITN65SS
		Long	DSITN65LS

※ Set Code(S) : Impression Body + Pin
[Short - DSTS / Long - DSTL]



Lab Analog | Narrow

Abutment Diameter	Code No.
Ø4.0	DSCLAS



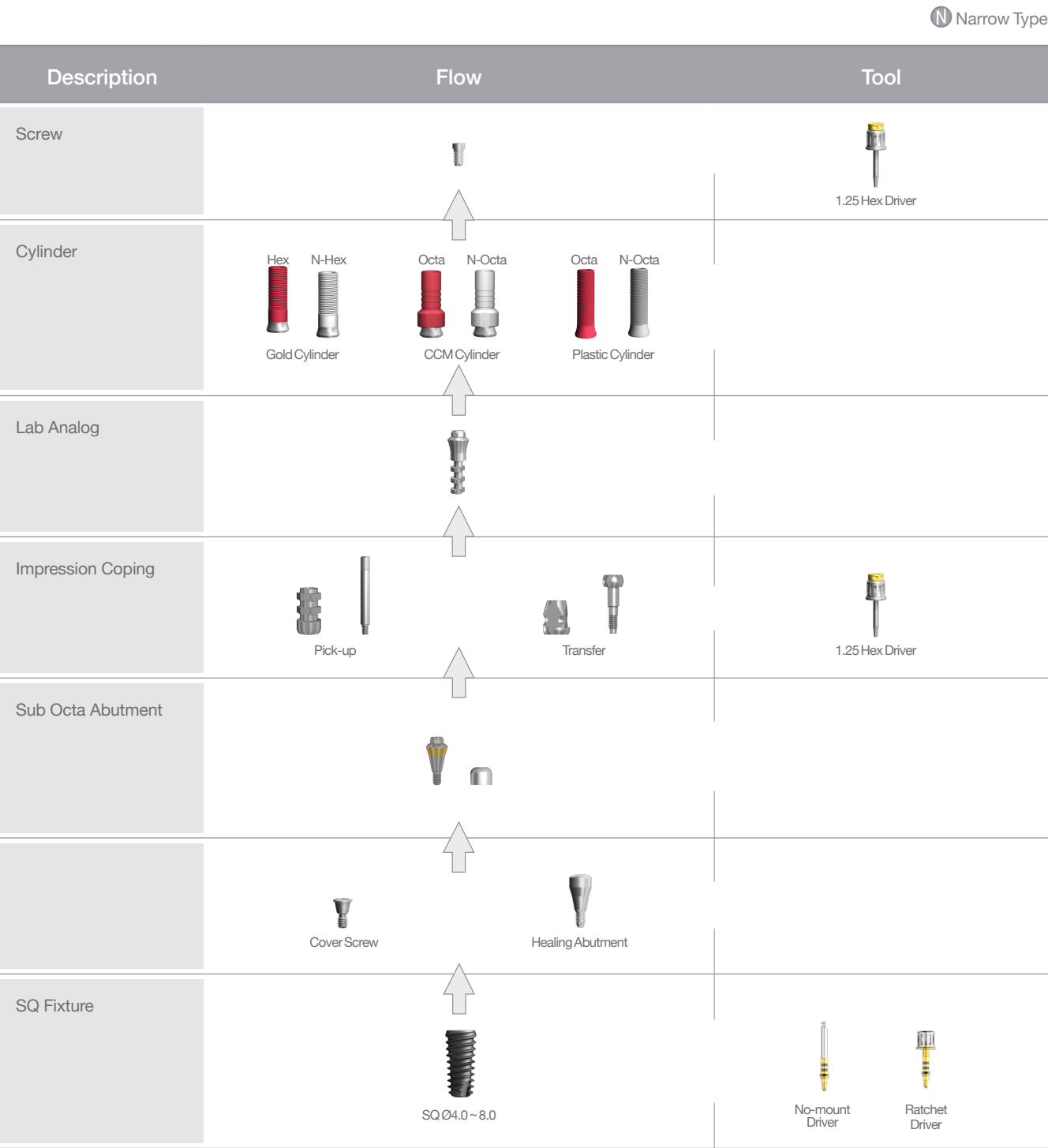
Lab Analog | Regular / Wide

Abutment Diameter	Code No.
Ø4.5	DSCLA

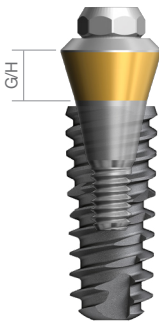


Prosthetic Flow Diagrams for SQ Sub Octa System

Abutment Level Impression / Screw Restoration



Sub Octa Abutment | Regular / Wide



DSOA482PCT + DSSFR4510

Abutment Diameter	G/H	Code No.
Ø4.8	1.0mm	DSOA480PCT
	1.5mm	DSOA481PCT
	2.5mm	DSOA482PCT
	3.5mm	DSOA483PCT
	4.5mm	DSOA484PCT
	5.5mm	DSOA485PCT


1.0mm


1.5mm


2.5mm


3.5mm


4.5mm


5.5mm

Abutment Diameter	Code No.
Ø4.8	DIOHC

Octa Healing Cap

Abutment Diameter	Code No.
Ø4.8	DIOHC


Ø4.8



Impression Coping

Abutment Diameter	Type	Code No.
Ø4.8	Pick-Up	DIOIOS DIOINS
	Transfer	DIOTIS


Pick-Up


Transfer




Transfer





Abutment Diameter	Code No.
Ø4.8	DIOLA

Cylinder

Abutment Diameter	Type	Angle	Code No.
Ø4.8	Gold	Octa N-Octa	DIOGCOS DIOGCNS
		CCM	DIOCC48OS DIOCC48NS
	Plastic	Octa N-Octa	DIOPOS DIO PNS
		CCM	DIOCC48OS DIOCC48NS

Gold Cylinder


Octa


N-Octa

CCM Cylinder


Octa


N-Octa

Plastic Cylinder


Octa


N-Octa

4mm Safe zone


Ø4.8

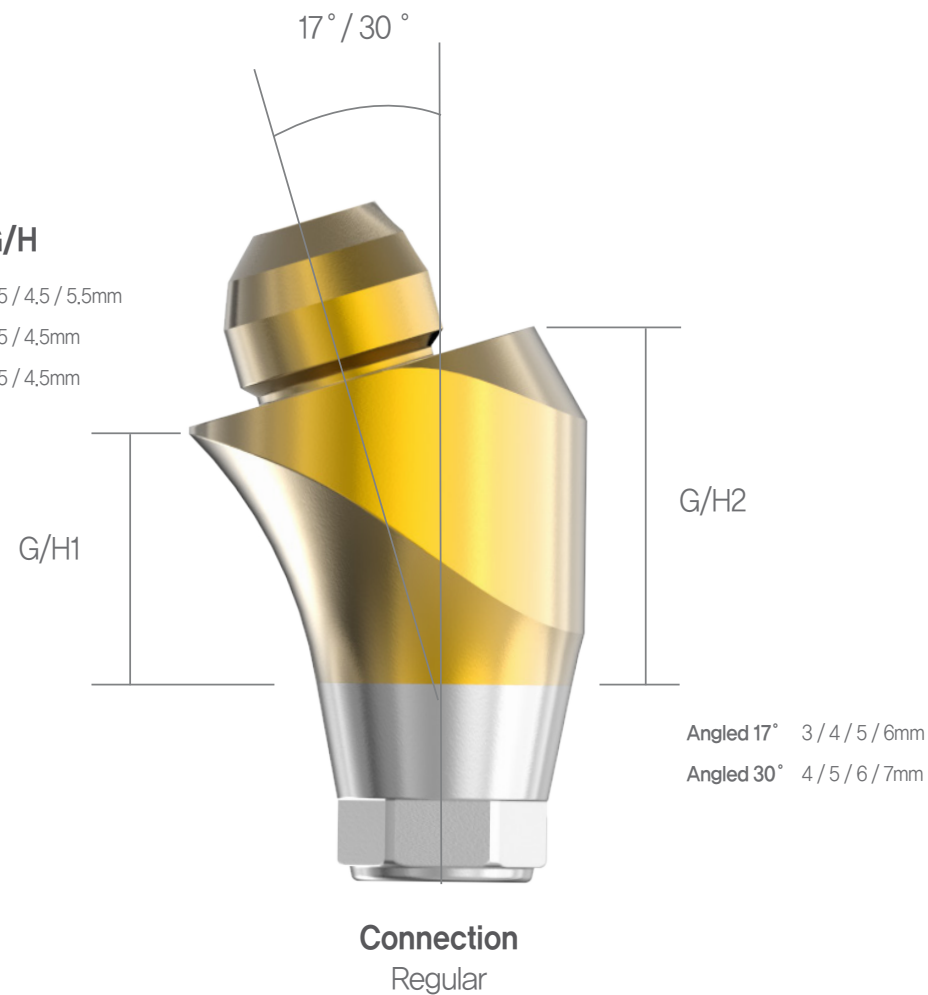
※ Set Code(S) : Abutment + Abutment Screw[DIOACS]

Multi-Unit Abutment



Wide range of G/H

- Straight 1,5 / 2,5 / 3,5 / 4,5 / 5,5mm
- Angled 17° 1,5 / 2,5 / 3,5 / 4,5mm
- Angled 30° 1,5 / 2,5 / 3,5 / 4,5mm



Composition of Scanbody and Digital Lab Analog

- Digital Work-Flow is available
- Exclusive Library (3shape / Exocad)



Prosthetic Flow Diagrams for MU Abutment System

N Narrow Type

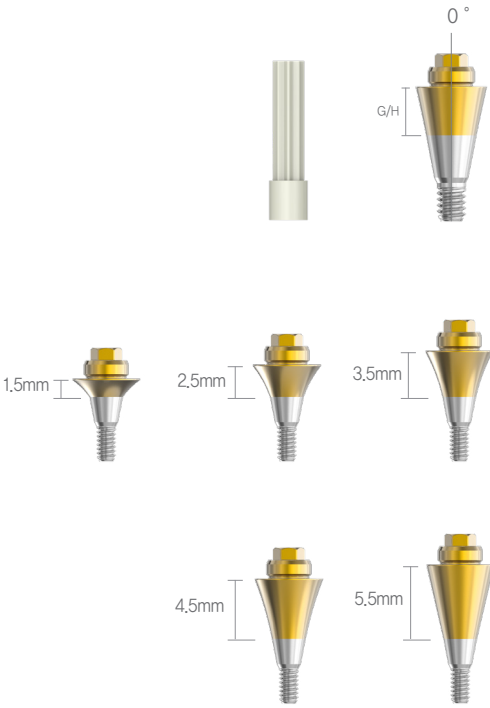
Description	Flow	Tool
Screw	 Cylinder Screw	 1.25 Hex Driver
Cylinder	 CCM  Temporary	
Lab Analog	 	
Impression Coping & Scanbody	 Transfer  Pick-up  Scanbody	 1.25 Hex Driver
Mu Healing Cap		 1.25 Hex Driver
Abutment	 Straight  Angled	 Straight driver  1.25 Hex Driver
	 Cover Screw  Healing Abutment	 1.25 Hex Driver
SQ Fixture	 SQ Ø3.0~3.5  SQ Ø4.0~8.0	 No-Mount Driver  Ratchet Driver

Multi-Unit Abutment Line-Up

MU Straight Abutment Recommended Torque: 20Ncm

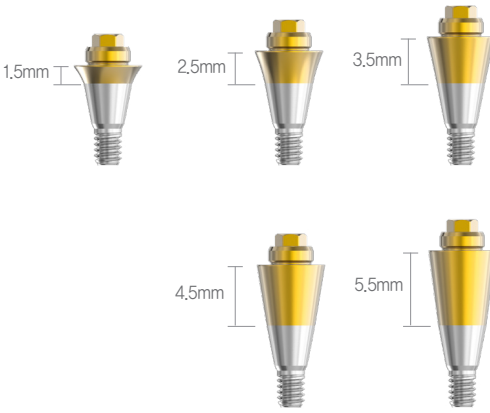
Narrow

Diameter	Hex Size	Cuff	Code No.
Ø4.8	Sole Type	1.5	DSMUSN15S
		2.5	DSMUSN25S
		3.5	DSMUSN35S
		4.5	DSMUSN45S
		5.5	DSMUSN55S



Regular Recommended Torque: 30Ncm

Diameter	Hex Size	Cuff	Code No.
Ø4.8	Sole Type	1.5	DSMUS15S
		2.5	DSMUS25S
		3.5	DSMUS35S
		4.5	DSMUS45S
		5.5	DSMUS55S

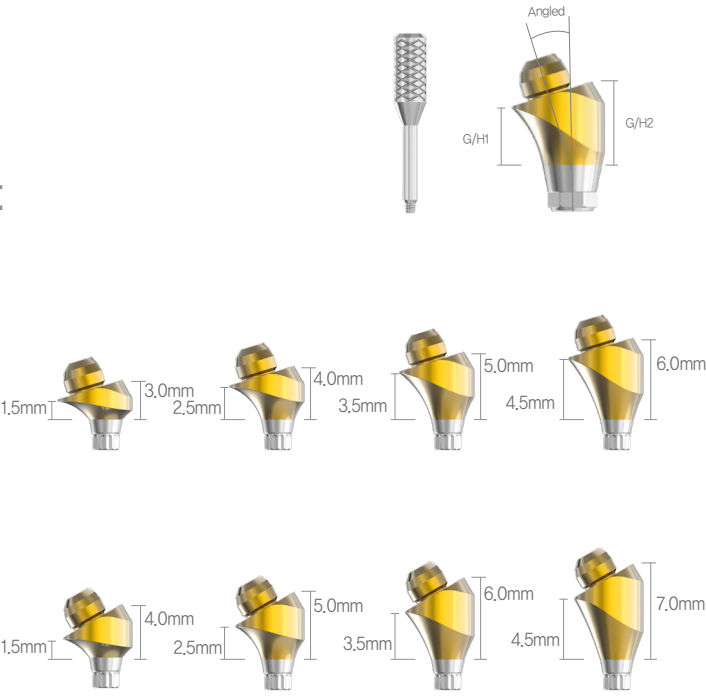


s-Clean MU Angled Abutment

Narrow Recommended Torque: 20Ncm

Diameter	Hex Size	Angled	G/H1	G/H2	Code No.
Ø4.8	1.7 Double Hex	17	1.5	3	DSMUAN1715S
			2.5	4	DSMUAN1725S
			3.5	5	DSMUAN1735S
			4.5	6	DSMUAN1745S
		30	1.5	4	DSMUAN3015S
			2.5	5	DSMUAN3025S
			3.5	6	DSMUAN3035S
			4.5	7	DSMUAN3045S

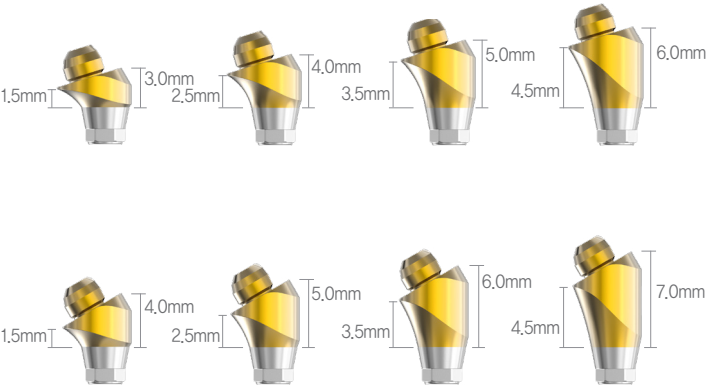
Screw Code : DSMUASN



Regular Recommended Torque: 30Ncm

Diameter	Hex Size	Angled	G/H1	G/H2	Code No.
Ø4.8	Hex 2.5	17	1.5	3	DSMUA1715S
			2.5	4	DSMUA1725S
			3.5	5	DSMUA1735S
			4.5	6	DSMUA1745S
		30	1.5	4	DSMUA3015S
			2.5	5	DSMUA3025S
			3.5	6	DSMUA3035S
			4.5	7	DSMUA3045S

Screw Code : DSMUAS



MU Straight Abutment Driver

Code No.
DSMUSD

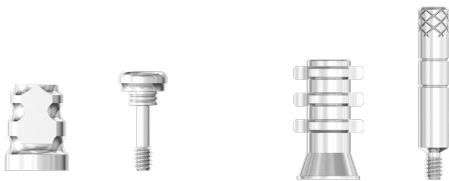
※ For fixing MU Straight Abutment



Impression Coping

	Code No.
MU Transfer Coping	DSMUTICSS
MU Pick-up Coping	DSMUPICSS

Transfer Screw : DSMUTICS
Pick-up Screw : DSMUPICS



Cylinder

	Code No.
MU CCM Cylinder	DSMUCCS
MU Temporary Cylinder	DSMUTCS

MU Cylinder Screw : DSMUCS



MU Scanbody

Code No.
DSMUSBSS
DSMUSBLS

MU Scanbody Screw : DSMUSS



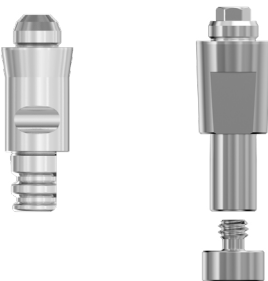
MU Healing Cap

Code No.
DSMUHC
DSMUHC58
DSMUHC68



MU Digital Lab Analog

Type	Code No.
One Piece	DSMUSDL
Two Piece	DSMUDL



MU Ti Base

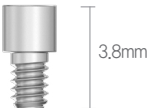
Code No.
DSMUTBSS
DSMUTBLS

MU Cylinder Screw : DSMUCS



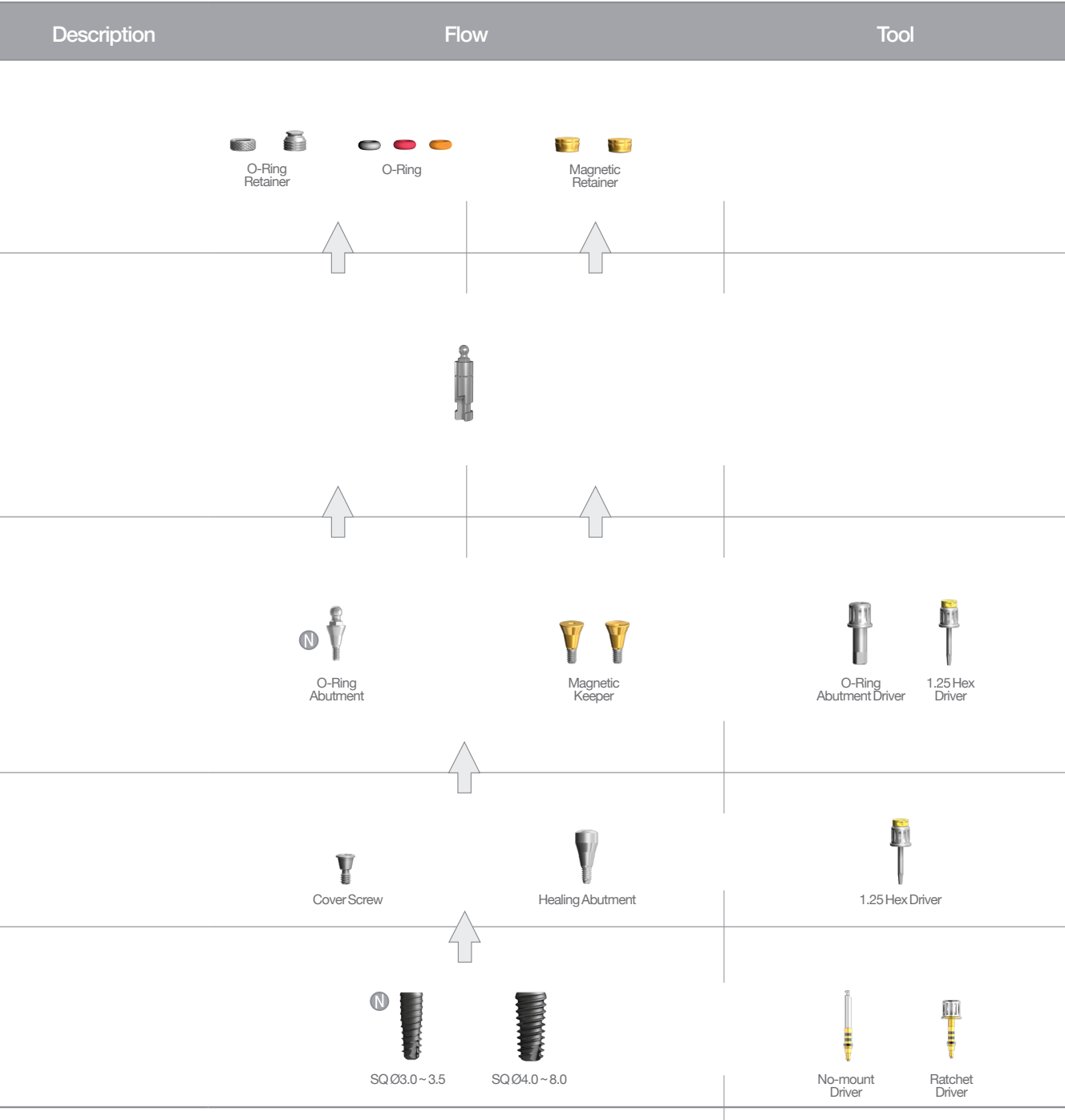
MU Cylinder Screw

Code No.
DSMUCS



Prosthetic Flow Diagrams for SQ Overdenture System

N Narrow Type

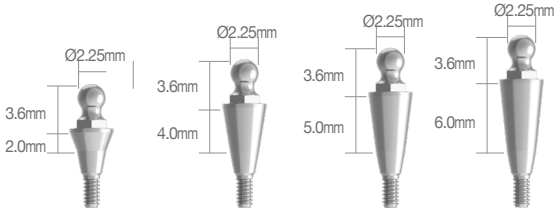


O-Ring Abutment | Narrow Recommended torque - Narrow size : 20Ncm / Regular, wide size : 30Ncm



DSORAS20 + DSSFN3510

Abutment Diameter	G/H	Code No.
Ø3.5	2mm	DSORAS20
	4mm	DSORAS40
	5mm	DSORAS50
	6mm	DSORAS60



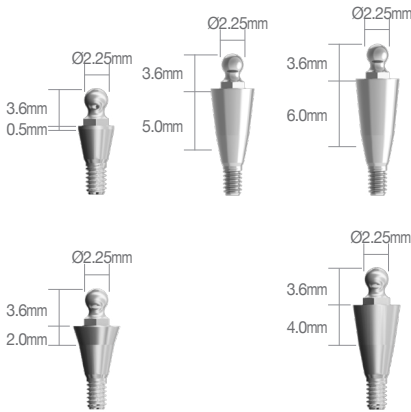
O-Ring Abutment | Regular / Wide



DSORA20 + DSSFR4510

Abutment Diameter	G/H	Code No.
Ø3.4	0.5mm	DSORA00
		DSORA50
		DSORA60

Abutment Diameter	G/H	Code No.
Ø4.5	2mm	DSORA20
	4mm	DSORA40



O-Ring Lab Analog

Code No.
DOLA



O-Ring Retainer | Open

Code No.
DORS



4N



6N

O-Ring Retainer | Close

Code No.
DORCS



4N



6N

O-Ring

Abutment Color	Code No.
BLACK	DOAO100
RED	DOAO400
ORANGE	DOAO800

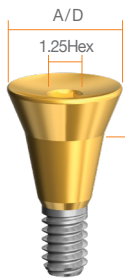


4N

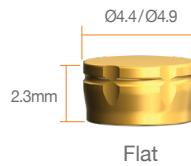


6N

SQ Magnetic Attachment



Keeper



Flat



Dome

Retainer



s-Clean



Narrow



Regular



Wide

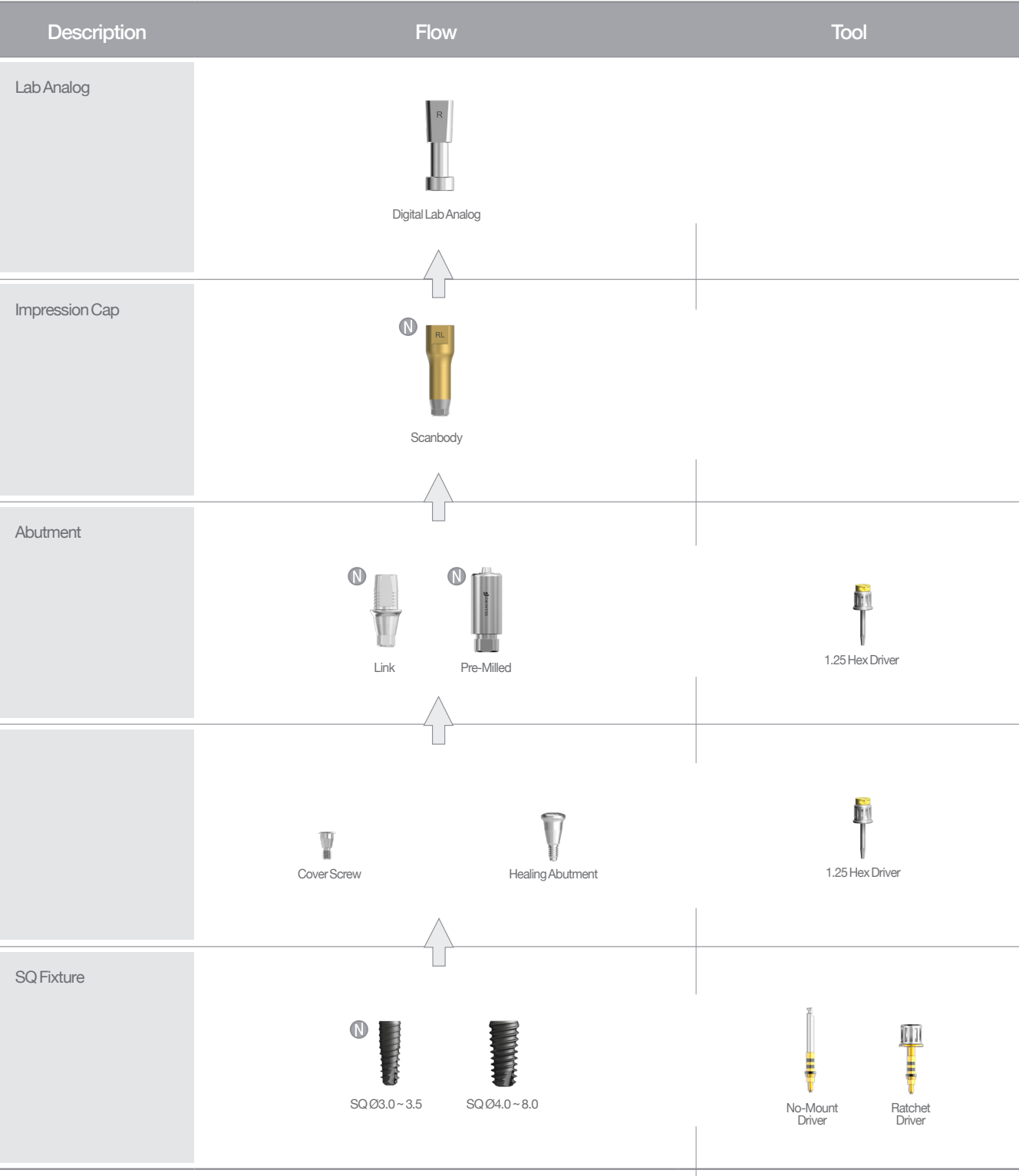
Flat Type					
Type	A/D	G/H	Keeper Code	Retainer Code	Set Code
Narrow	4.4	1.0	DSNMK4410F	DMDRA4423F	DSNMK4410FS
		2.0	DSNMK4420F		DSNMK4420FS
		3.0	DSNMK4430F		DSNMK4430FS
		4.0	DSNMK4440F		DSNMK4440FS
		5.0	DSNMK4450F		DSNMK4450FS
	4.9	1.0	DSNMK4910F	DMDRA4923F	DSNMK4910FS
		2.0	DSNMK4920F		DSNMK4920FS
		3.0	DSNMK4930F		DSNMK4930FS
		4.0	DSNMK4940F		DSNMK4940FS
		5.0	DSNMK4950F		DSNMK4950FS
Regular / Wide	4.4	1.0	DSRMK4410F	DMDRA4423F	DSRMK4410FS
		2.0	DSRMK4420F		DSRMK4420FS
		3.0	DSRMK4430F		DSRMK4430FS
		4.0	DSRMK4440F		DSRMK4440FS
		5.0	DSRMK4450F		DSRMK4450FS
	4.9	1.0	DSRMK4910F	DMDRA4923F	DSRMK4910FS
		2.0	DSRMK4920F		DSRMK4920FS
		3.0	DSRMK4930F		DSRMK4930FS
		4.0	DSRMK4940F		DSRMK4940FS
		5.0	DSRMK4950F		DSRMK4950FS

※ Set Code(S) : Keeper+ Retainer

Dome Type					
Type	A/D	G/H	Keeper Code	Retainer Code	Set Code
Narrow	4.4	1.0	DSNMK4410D	DMDRA4422D	DSNMK4410DS
		2.0	DSNMK4420D		DSNMK4420DS
		3.0	DSNMK4430D		DSNMK4430DS
		4.0	DSNMK4440D		DSNMK4440DS
		5.0	DSNMK4450D		DSNMK4450DS
	4.9	1.0	DSNMK4910D	DSNMK4922D	DSNMK4910DS
		2.0	DSNMK4920D		DSNMK4920DS
		3.0	DSNMK4930D		DSNMK4930DS
		4.0	DSNMK4940D		DSNMK4940DS
		5.0	DSNMK4950D		DSNMK4950DS
Regular / Wide	4.4	1.0	DSRMK4410D	DMDRA4422D	DSRMK4410DS
		2.0	DSRMK4420D		DSRMK4420DS
		3.0	DSRMK4430D		DSRMK4430DS
		4.0	DSRMK4440D		DSRMK4440DS
		5.0	DSRMK4450D		DSRMK4450DS
	4.9	1.0	DSRMK4910D	DMDRA4922D	DSRMK4910DS
		2.0	DSRMK4920D		DSRMK4920DS
		3.0	DSRMK4930D		DSRMK4930DS
		4.0	DSRMK4940D		DSRMK4940DS
		5.0	DSRMK4950D		DSRMK4950DS

Diagrams for Digital System

 Narrow Type



ScanBody



Submerged Narrow

Diameter	Length	Type	Code No.
Ø4.0	8mm	Narrow Short	DSSBNSS
	12mm	Narrow Long	DSSBNLS
	16mm	Narrow Extra Long	DSSBNELS

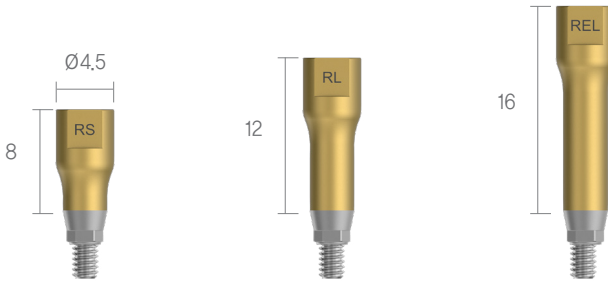
Screw : DSSBSS



Regular

Diameter	Length	Type	Code No.
Ø4.5	8mm	Regular Short	DSSBRSS
	12mm	Regular Long	DSSBRLS
	16mm	Regular Extra Long	DSSBRELS

Screw : DSSBS



Pre-Milled Abutment



Submerge A-TYPE(Arum)

Narrow

Abutment Diameter	Hex	Code No.
Ø10	Double Hex	DSCBAN10HS
	Non-Hex	DSCBAN10NS

Screw Code : DSASS



Regular

Abutment Diameter	Hex	Code No.
Ø10	Hex	DSCBA10HS
	Non-Hex	DSCBA10NS
Ø14	Hex	DSCBA14HS
	Non-Hex	DSCBA14NS

Screw Code : DSAS



Submerge M-TYPE(Manix)

Narrow

Abutment Diameter	Hex	Code No.
Ø10	Double Hex	DSCBMN10HS
	Non-Hex	DSCBMN10NS



Regular

Abutment Diameter	Hex	Code No.
Ø10	Hex	DSCBM10HS
	Non-Hex	DSCBM10NS
Ø14	Hex	DSCBM14HS
	Non-Hex	DSCBM14NS



Link Abutment



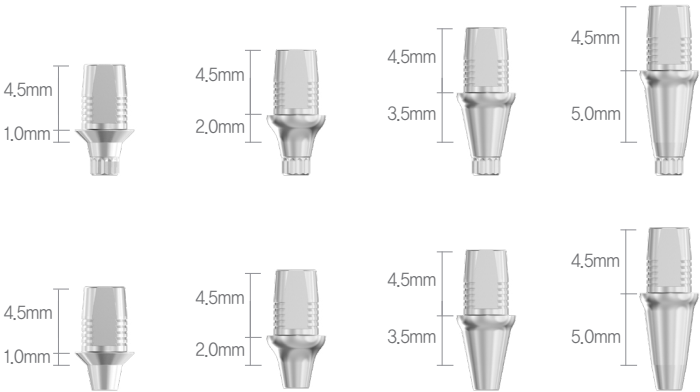
Link Abutments are used when making Zirconia custom abutments with CAD/CAM equipment

Recommended Torque: 20Ncm (Narrow), 30Ncm (Mini, Regular)

Narrow

Abutment Diameter	Hex	G/H	Code No.
Ø 4.0	HEX	1	DSLAN401045HS
		2	DSLAN402045HS
		3.5	DSLAN403545HS
		5.0	DSLAN405045HS
Ø 4.0	N-HEX	1	DSLAN401045NS
		2	DSLAN402045NS
		3.5	DSLAN403545NS
		5.0	DSLAN405045NS

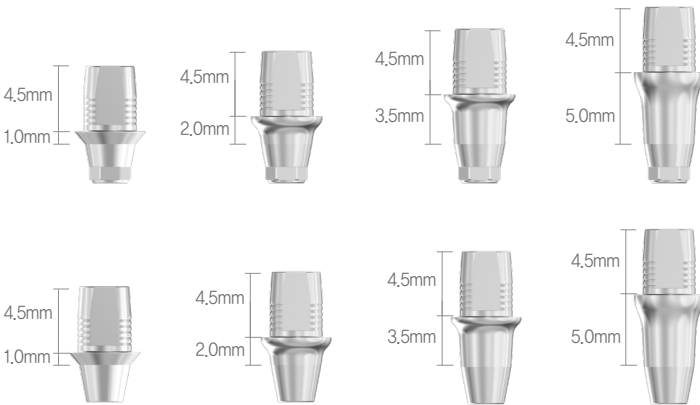
Screw Code : DSASS



Regular

Abutment Diameter	Hex	G/H	Code No.
Ø 4.8	HEX	1	DSLAR481045HS
		2	DSLAR482045HS
		3.5	DSLAR483545HS
		5.0	DSLAR485045HS
Ø 4.8	N-HEX	1	DSLAR481045NS
		2	DSLAR482045NS
		3.5	DSLAR483545NS
		5.0	DSLAR485045NS

Screw Code : 2DSAS

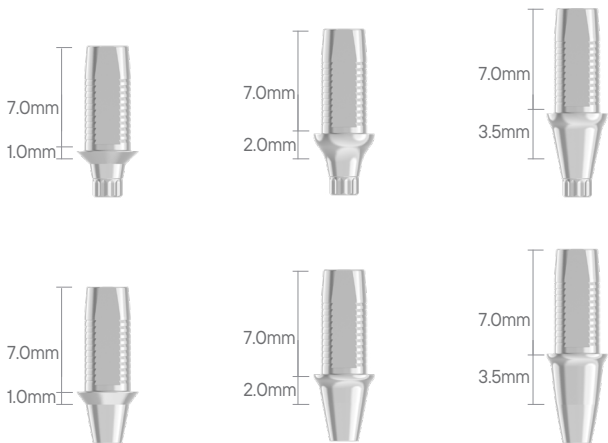


Narrow

Abutment Diameter	Hex	G/H	Code No.
Ø 4.0	HEX	1	DSLAN40107HS
		2	DSLAN40207HS
		3.5	DSLAN40357HS
Ø 4.0	N-HEX	1	DSLAN40107NS
		2	DSLAN40207NS
		3.5	DSLAN40357NS

Screw Code : DSASS

Post Height 7mm

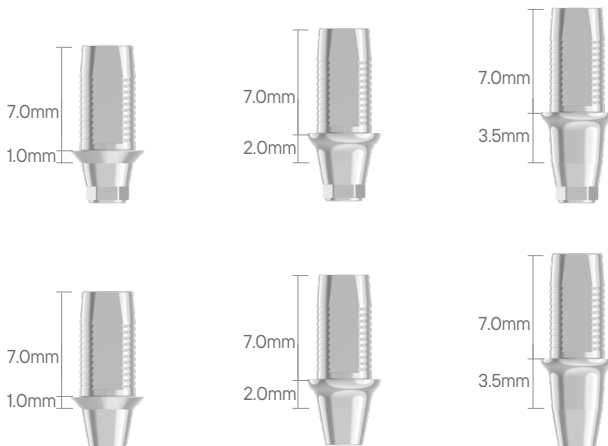


Regular

Abutment Diameter	Hex	G/H	Code No.
Ø 4.8	HEX	1	DSLAR48107HS
		2	DSLAR48207HS
		3.5	DSLAR48357HS
Ø 4.8	N-HEX	1	DSLAR48107NS
		2	DSLAR48207NS
		3.5	DSLAR48357NS

Screw Code : 2DSAS

Post Height 7mm



Digital Analog

Digital Lab Analogs are used for making models with a 3D printer

Type	Code No.
Narrow	DSDLANS
Regular	DSDLARS



Tighten screw from the bottom

Multi Use Coping

Abutment Diameter	G/H	IH	Code No.
Ø4.5	2mm	4mm	DSMUC4524S
	3mm		DSMUC4534S
	4mm		DSMUC4544S
	6mm		DSMUC4564S
	8mm		DSMUC4584S

※Set code : Multi Use Coping + Screw
* G/H : Gingival Height * IH : Impression Height



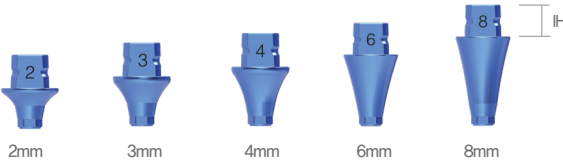
Abutment Diameter	G/H	IH	Code No.
Ø5.5	2mm	4mm	DSMUC5524S
	3mm		DSMUC5534S
	4mm		DSMUC5544S
	6mm		DSMUC5564S
	8mm		DSMUC5584S

※Set code : Multi Use Coping + Screw
* G/H : Gingival Height * IH : Impression Height



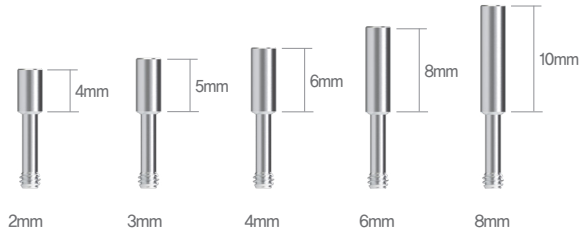
Abutment Diameter	G/H	IH	Code No.
Ø6.5	2mm	4mm	DSMUC6524S
	3mm		DSMUC6534S
	4mm		DSMUC6544S
	6mm		DSMUC6564S
	8mm		DSMUC6584S

※Set code : Multi Use Coping + Screw
* G/H : Gingival Height * IH : Impression Height



Multi Use Coping Screw

G/H	Code No.
2mm	DSHHS02
3mm	DSHHS03
4mm	DSHHS04
6mm	DSHHS06
8mm	DSHHS08



Impression Cap

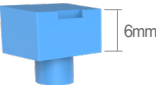
Code No.
DSHITIC

※ 1 Set = 5EA



Bite Cap

Code No.
DSHIBCS
DSHIBCL



Healing Cap

Abutment Diameter	Code No.
Ø4.5/Ø5.5/Ø6.5	DSHIHC45
	DSHIHC55
	DSHIHC65



Multi Use Holder

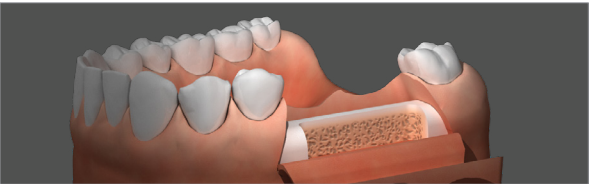
Code No.
DHIHS
DHIHL



Short

Long

SQ Surgical Manual



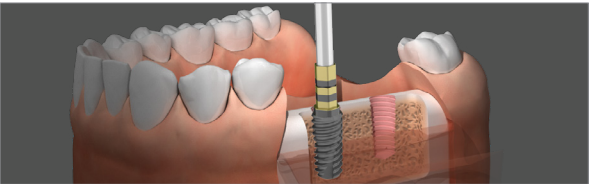
1. Incision

- Make an incision in the area where the implant will be placed.



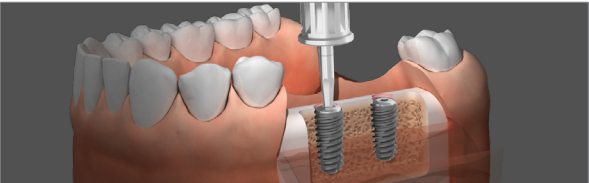
3. Straight/Step Drill

- We recommend 1,000RPM while drilling as well as continued drilling that reaches the bottom of the laser-marked line.
※ RPM can be set diversely depending on the bone density.
- Choose the appropriate drill that is equal to the length of fixture to be placed and then drilling that continues to the own stopper.



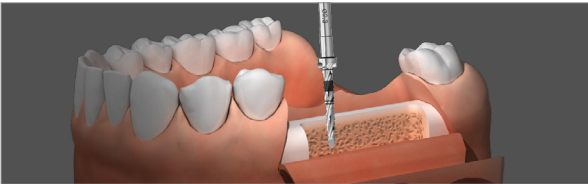
5. Fixture placement [1]

- Place the fixture with s-Clean No-Mount Driver, a component of Surgical Kit set.
- We recommend 20RPM-30Ncm/ Max 40Ncm.
- For Narrow fixtures, recommending 20RPM-20Ncm / Max 30Ncm.



7. Cover Screw Connection

- Remove the cover screw from the Ampoule case using a 1.25 hex hand driver, and then connect the screw to the fixture.
- Recommend torque for cover screw is 5-8Ncm



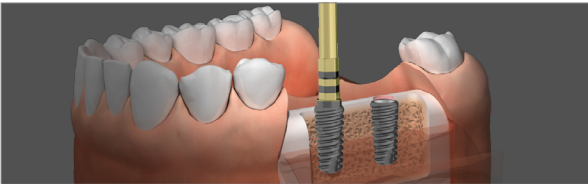
2. Lindemann Drill

- Make a guide hold for the initial drilling by using point drill.
- We recommend 1,000RPM while drilling as well as continued drilling that reaches the bottom of the laser-marked line.



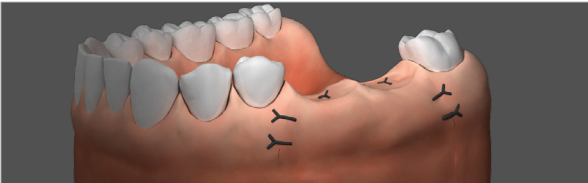
4. Countersink

- We recommend 800~1,000RPM while drilling as well as continued drilling that reaches the bottom of the laser-marked line.
※ RPM can be set diversely depending on the bone density.
- In case of D1-D2 bone, drill until upper line of laser marking, in case of D3-D4 bone, drill until lower line of laser marking.



6. Fixture placement [2]

- Place the fixture with s-Clean Ratchet Driver, a component of Surgical Kit set, s-Clean Torque Ratchet connected.
- Placing that continues to the laser-marked line on the driver.
- It should be caution against too excessive torque.

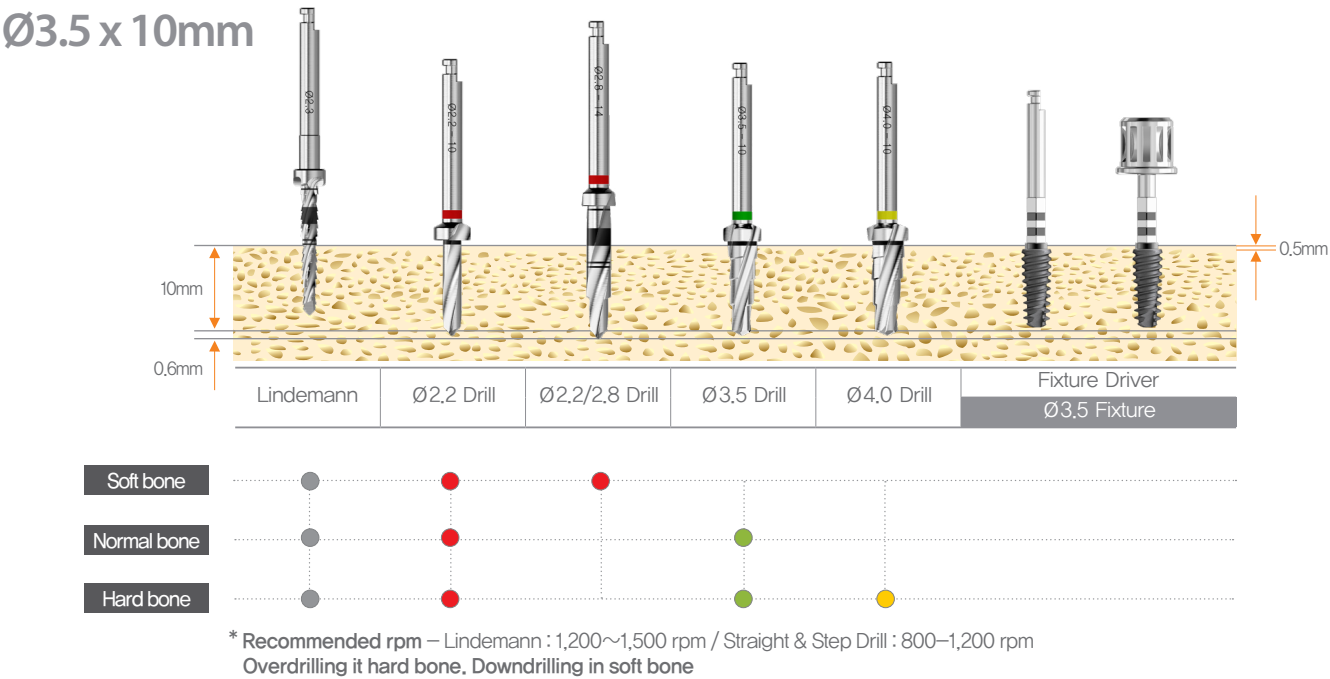
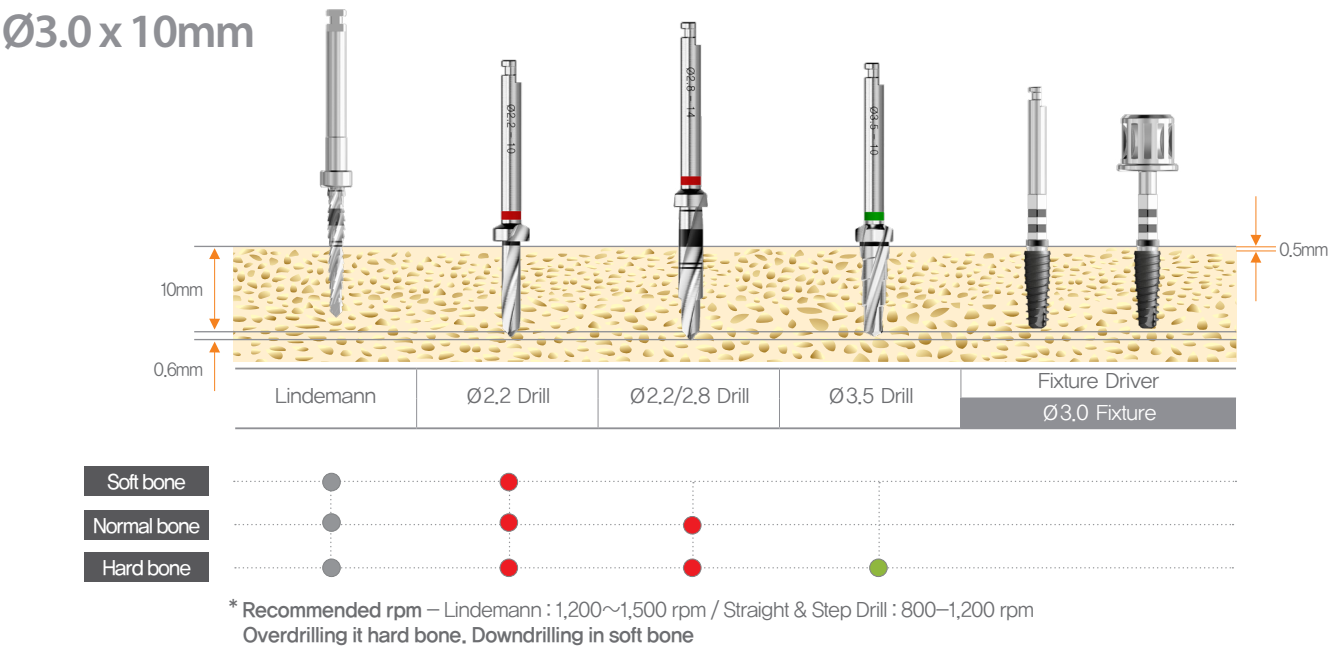


8. Suture

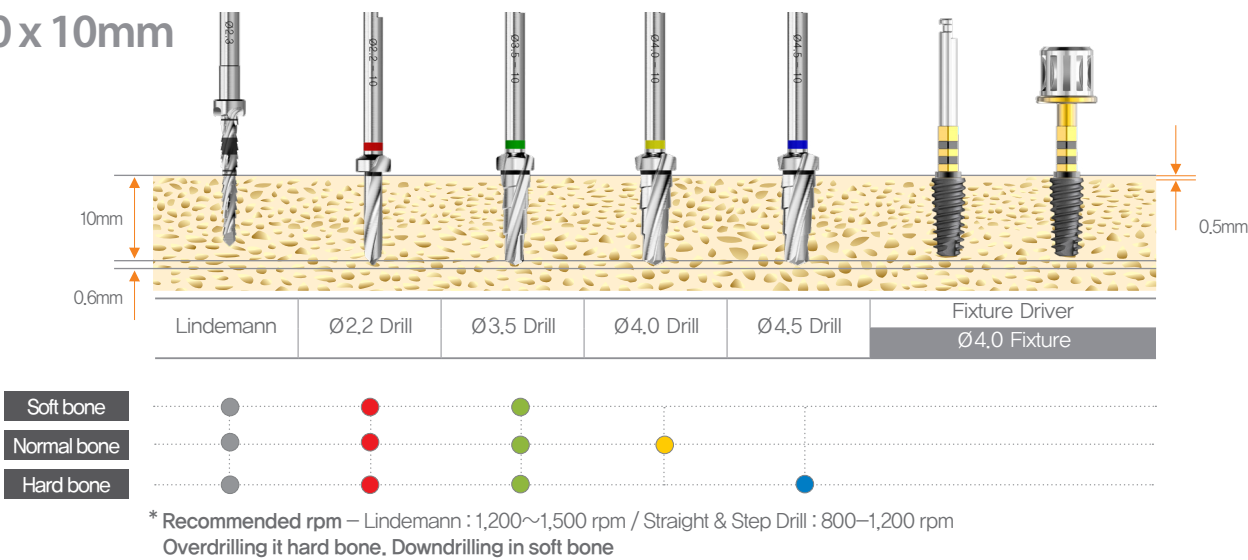
- After connecting the cover screw to the fixture, suture the incised gingiva.
- Make sure there is enough attached gingiva for stability.

SQ Drilling Sequence

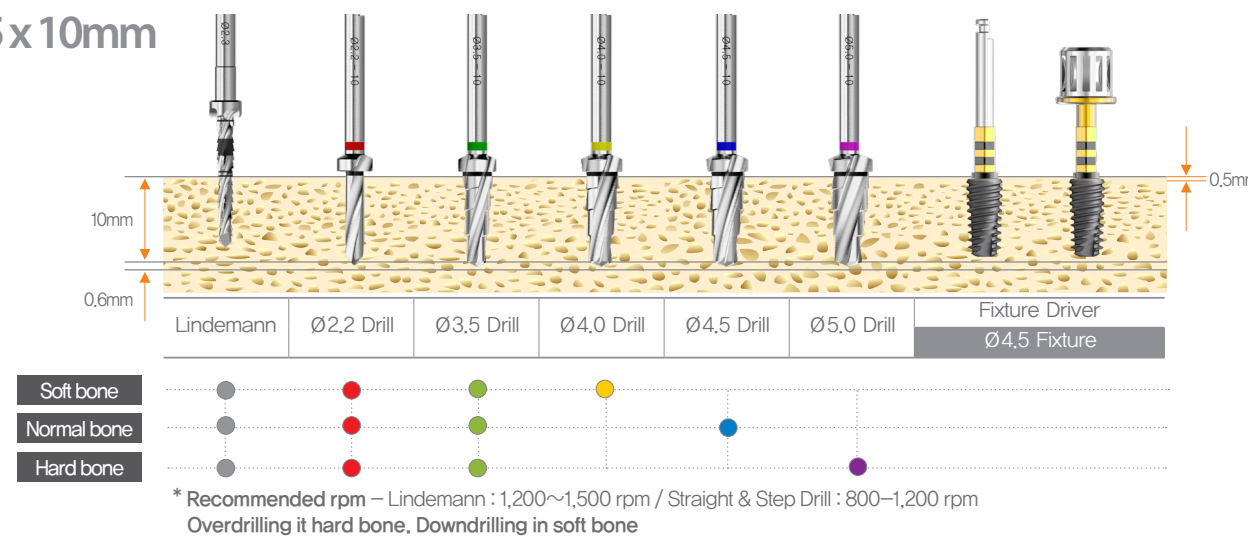
When place fixture, Drilling has to 0.5mm deeper than fixture length and place fixture 0.6mm lower than bone level.



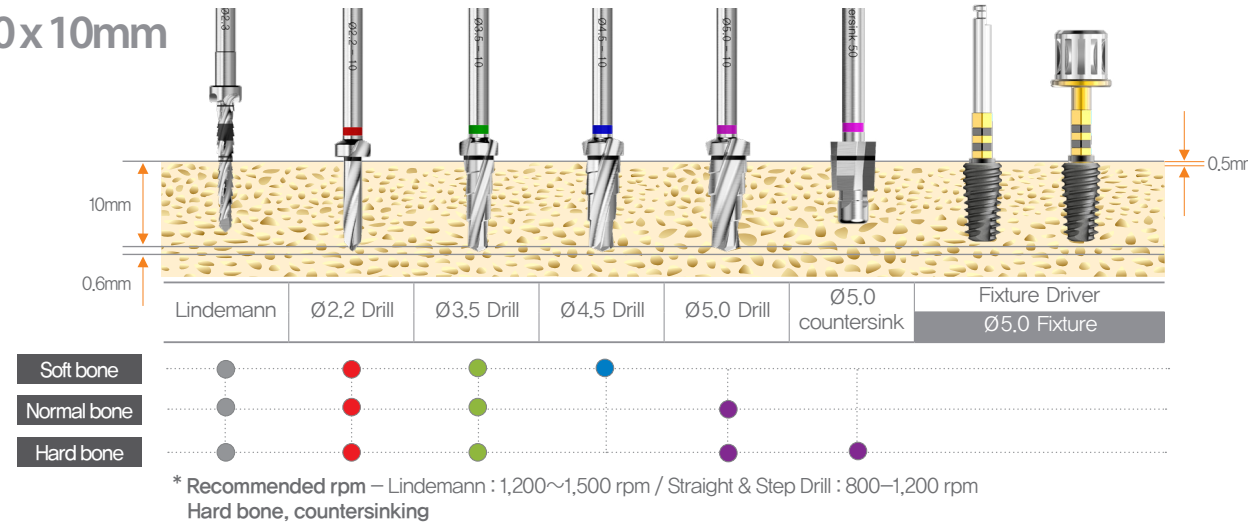
Ø4.0 x 10mm



Ø4.5 x 10mm

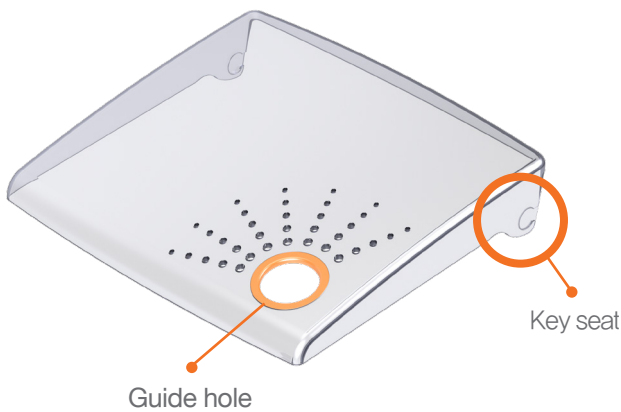


Ø5.0 x 10mm



SQ Surgical Kit

Cover



Middle tray



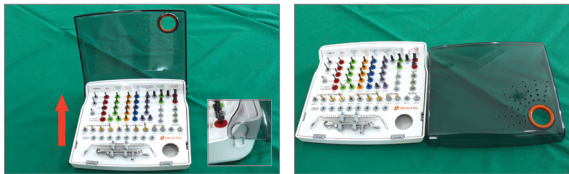
Bottom



SEPARATION



Please raise the cover with finger in the guide hole.



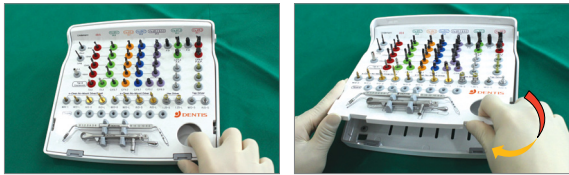
After raising the cover at a right angle, please separate it.

ASSEMBLING



After raising the cover at a right angle, please assemble it with a key seat properly.

REMOVAL



Please raise the middle tray with finger in the guide hole as following this arrow.

ASSEMBLING



The lower part of middle tray is inserted first, and please press the upper part.



DLINDST23



DDE



DSQSD2207



DSQSD2208



DSQSD2210



DSQSD2212



DSQSD2214



DSQSTD2814



DSQSTD3507



DSQSTD3508



DSQSTD3510



DSQSTD3512



DSQSTD3514



DSQSTD4007



DSQSTD4008



DSQSTD4010



DSQSTD4012



DSQSTD4014



DSQSTD4507



DSQSTD4508



DSQSTD4510



DSQSTD4512



DSQSTD4514



DSQSTD5007

DSQSTD5008

DSQSTD5010

DSQSTD5012

DSQSTD5014

DSQCS35

DSQCS40

DSQCS45

DSQCS50

Optional

Lindemann Drill

Drill Extension

Straight / Step Drill

Countersink



Probe Depth Gauge



DPDG



Torque Ratchet



DTR

Code - DSQKN

SQ Parallel Pin for Drill

s-Clean No-Mount Driver & Ratchet Driver

s-Clean No-Mount Driver & Ratchet Driver

1.25 Hex Driver

Path Guide Pin for SQ Fixture



DSQPP



DSNDSS



DSNDSL



DSRDSS



DSRDSL



DSNDS



DSNDL



DRMDSS



DRMDSL



DRHDS125



DRHDL125



DSQPGPS



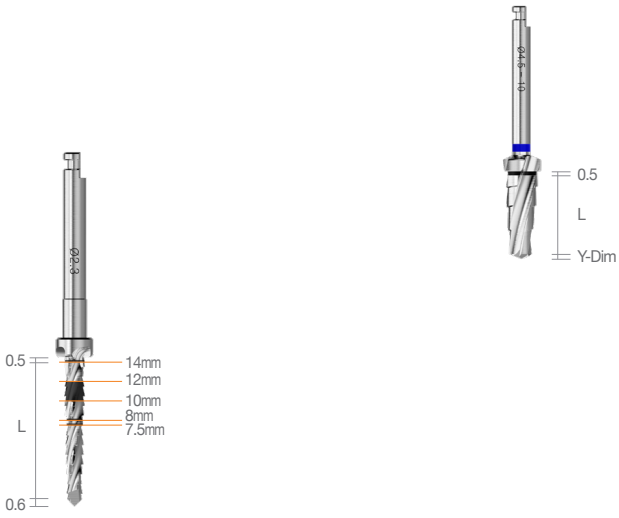
DSQPGPR

SQ Surgical Instrument

Lindemann Drill

Lindemann Drill	L
DLINDST23	14

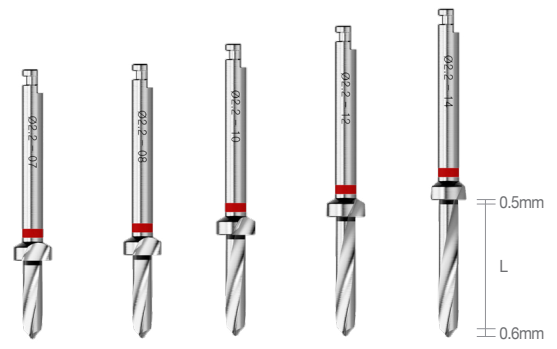
※ For side cutting to change drilling path



SQ Straight Drill

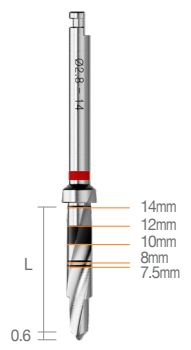
Ø2.2	L
DSQSD2207	7.5
DSQSD2208	8
DSQSD2210	10
DSQSD2212	12
DSQSD2214	14

※ To prepare the installation site, reaching final width and depth with fixture-size color coding



Step Drill 2.8

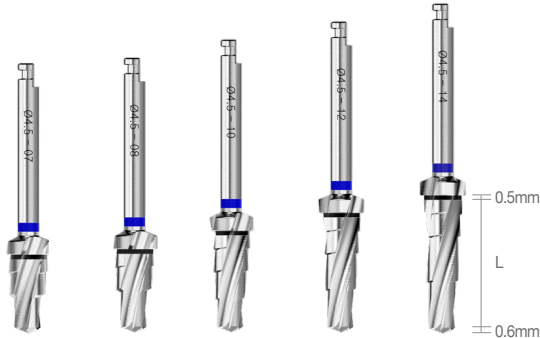
Ø2.8	L
DSQSD2814	14



Step Drill

Ø3.5 Twist	Ø4.0 Twist	Ø4.5 Twist	Ø5.0 Twist	L
DSQSTD3507	DSQSTD4007	DSQSTD4507	DSQSTD5007	7.5
DSQSTD3508	DSQSTD4008	DSQSTD4508	DSQSTD5008	8
DSQSTD3510	DSQSTD4010	DSQSTD4510	DSQSTD5010	10
DSQSTD3512	DSQSTD4012	DSQSTD4512	DSQSTD5012	12
DSQSTD3514	DSQSTD4014	DSQSTD4514	DSQSTD5014	14

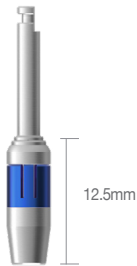
※ To prepare the installation site, reaching final width and depth with fixture—size color coding



Drill Extension

Code No.
DDE

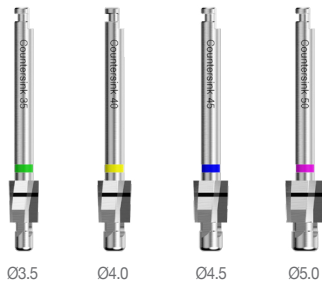
※ To extend drill length



Countersink

Ø3.5	Ø4.0	Ø4.5	Ø5.0
DSQCS35	DSQCS40	DSQCS45	DSQCS50

※ Used to enlarge the opening of an implant site to the exact implant diameter to reduce the pressure in the bone around the implant neck specially when bone is dense



1.25 Hex Driver

	Extra Short	Short	Long	Extra Long	
Code No.	*DRHDES125	DRHDS125	DRHDL125	*DRHD23125	*DRHD35125
L	5.8	10	15	23	35

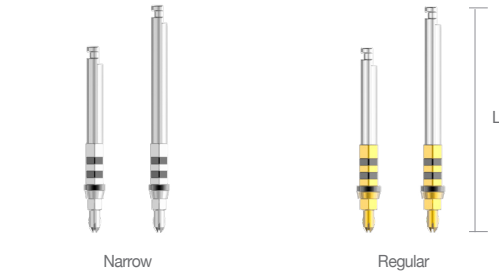
※ Cover Screw, Abutment Screw, Healing Abutment 체결시 사용
* Option



No-Mount Driver

	Narrow (Short)	Narrow (Long)	Regular (Short)	Regular (Long)
Code No.	DSNDSS	DSNDSL	DSNDS	DSNDL
L	23.4	29.4	26.9	29.7

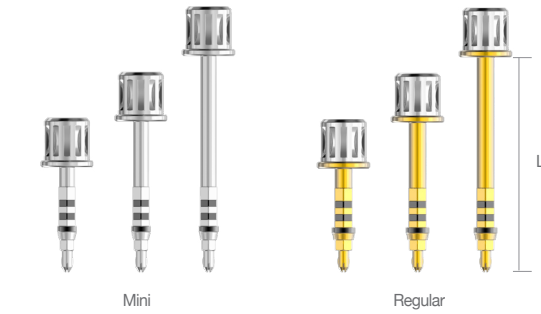
※ To place a fixture with a hand—piece



Ratchet Driver

	Narrow (Short)	Narrow (Long)	Narrow (Extra Long)	Regular (Short)	Regular (Long)	Regular (Extra Long)
Code No.	DSRDSS	DSRDSL	*DSRDSEL	DRMDSS	DRMDSL	*DRMDSEL
L	12.2	19.3	29.3	15.7	22.8	29.3

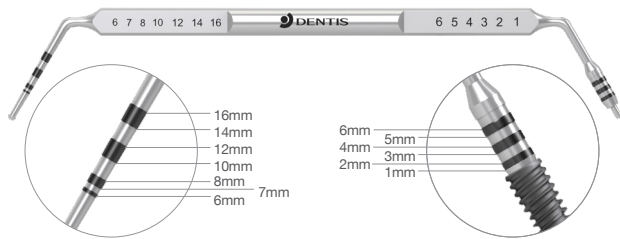
※ To place a fixture with a ratchet
* : Option



Probe Depth Gauge

Code No.
DPDG

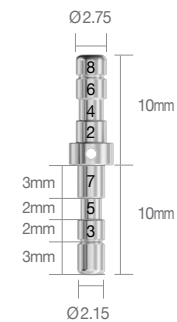
※ To verify the drilling depth or tissue volume



SQ Parallel Pin for Drill

Code No. _____

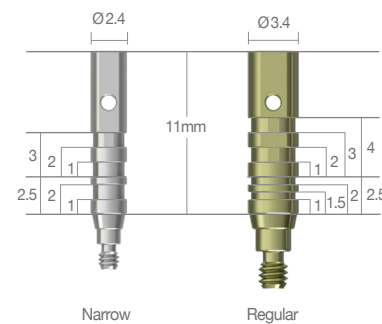
※ To evaluate the initial orientation of the pilot hoe after drilling



Path Guide Pin for SQ Fixture

	Narrow	Regular
Code No.	DSQPGPS	DSQGPGR

※To evaluate the path after fixture placement



Torque Ratchet

Code No. _____
DTR

※ to be used for the final manual seating of the implant.



Guide Wheel KIT



Guide Wheel Initial Drill

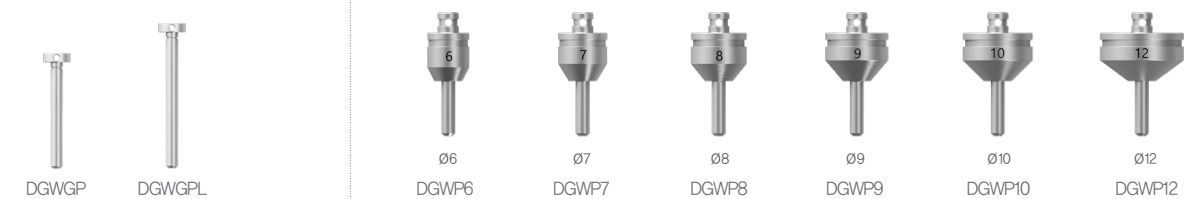
Guide Wheel



KIT Code : DGWK

Guide Pole

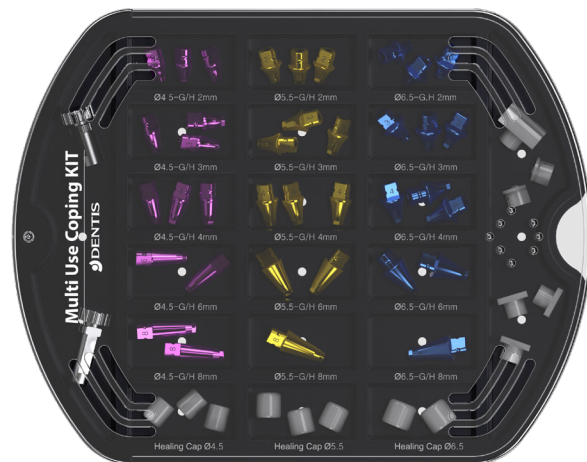
Guide Pin (Separate Purchase)



Multi Use Coping KIT

Impression Coping + Impression Cap
+ Bite Cap

Multi Use Coping is used to tighten the Fixture and select the compression cap and the Bite cap for the case to achieve a precise impression.



KIT Code : DHIK