

IB MT



G^oDIFF
GENUINE DIFFERENCE

Internal Bone Level - Micro Thread

IB^{MT} Fixture Line-Up



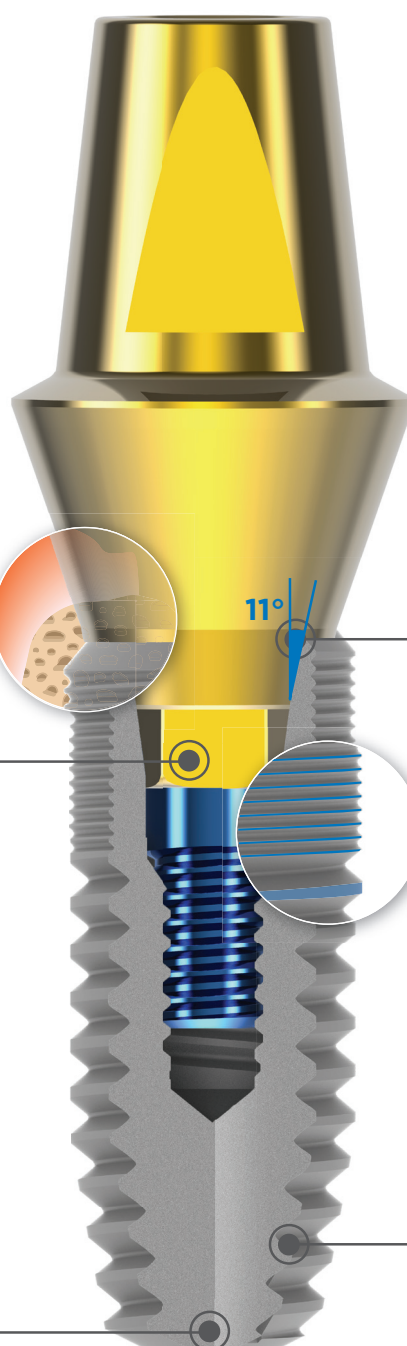
IB-MT



MICRO THREAD



CONNECTION



Platform Switching

Reduces the risk of inflammatory cell infiltration
Greatly contributes to marginal bone preservation and soft tissue attachment

Single Abutment Connection

Regardless of diameter of IB-MT (3.5mm-5.0mm) implants share the same internal hex connection



3 Blade Cutting Edge

Self-tapping function allows smooth insertion with minimal bone destruction
Rounded implant apex reduces risk of bone perforation

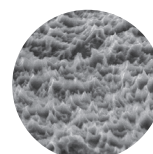
Morse Tapered Hex Connection

Provides anti-rotation and allows for convenient indexing of the abutment
Distributes the load to the fixture evenly and helps to reduce the micro movement

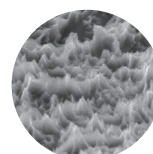
Synchronized Micro with Macro Thread

Increases axial stiffness of the implant and to decrease shearing stresses in the cortical bone
Optimal for the distribution of the marginal forces
Helps to reduce bone stress during insertion and penetrate the bone with ease

x3.0k



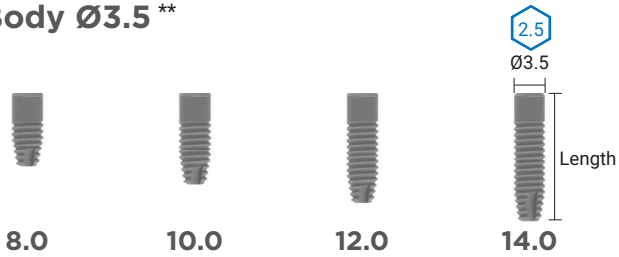
x5.0k



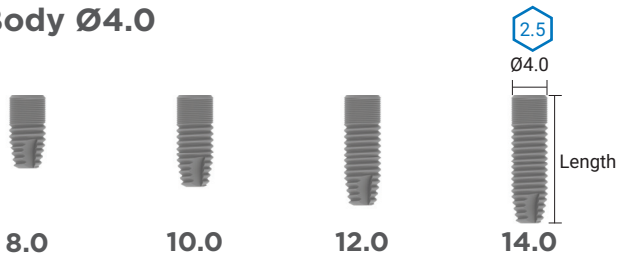
S.L.A Surface Treatment

Sandblasted, Large grits, Acid etched

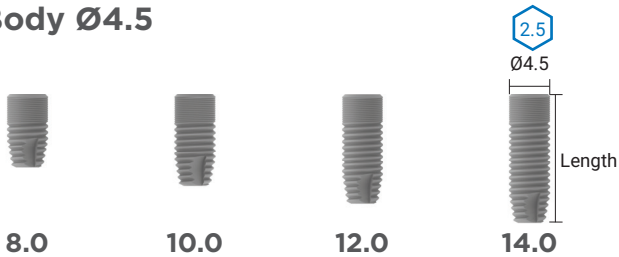
Most researched and proven surface technology

IB-MT
Body Ø3.5 **


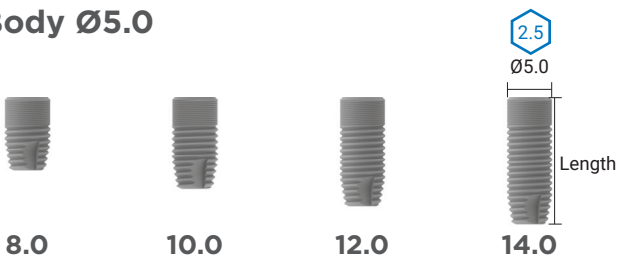
Connection	BLUE
Length	REF NO.
8.0	AT 35 08 SA
10.0	AT 35 10 SA
12.0	AT 35 12 SA
14.0	AT 35 14 SA

Body Ø4.0


Connection	BLUE
Length	REF NO.
8.0	AT 40 08 SA
10.0	AT 40 10 SA
12.0	AT 40 12 SA
14.0	AT 40 14 SA

Body Ø4.5


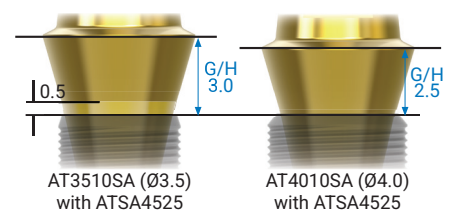
Connection	BLUE
Length	REF NO.
8.0	AT 45 08 SA
10.0	AT 45 10 SA
12.0	AT 45 12 SA
14.0	AT 45 14 SA

Body Ø5.0


Connection	BLUE
Length	REF NO.
8.0	AT 50 08 SA
10.0	AT 50 10 SA
12.0	AT 50 12 SA
14.0	AT 50 14 SA

*Cover screw **ATCS 20M(Ø3.5)**, **ATCS 20 R(Ø4.0-5.0)** and **Mount ATFM 32S** are included

**When an abutment is assembled with Ø3.5 fixture, the exposed part of the abutment is 0.5mm higher than compared to when using other fixture diameters.

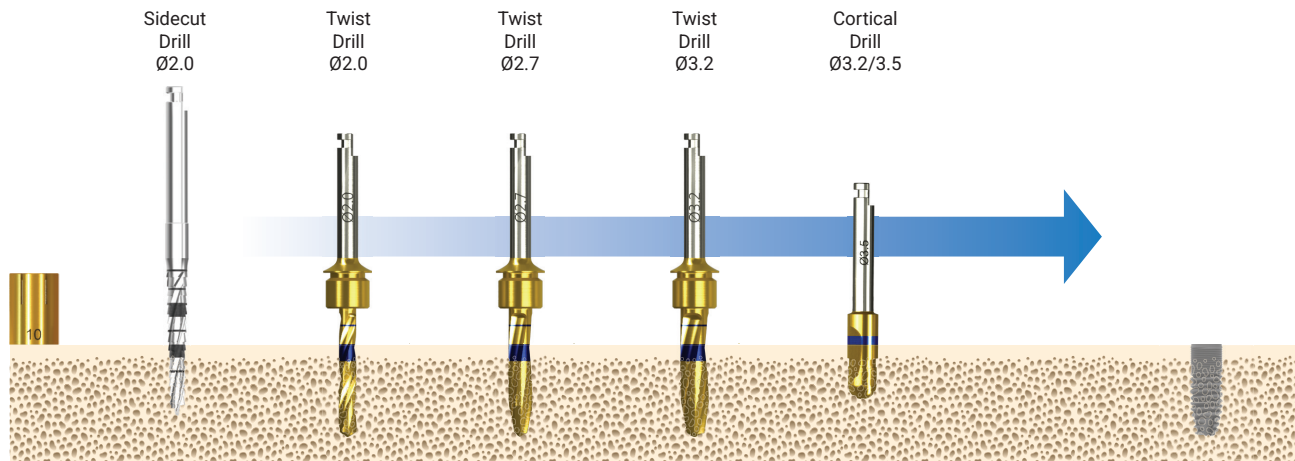


IB-MT Surgical Kit

Drilling Protocol

Ø3.5x10mm

(1,000 RPM / 30~35N·cm)

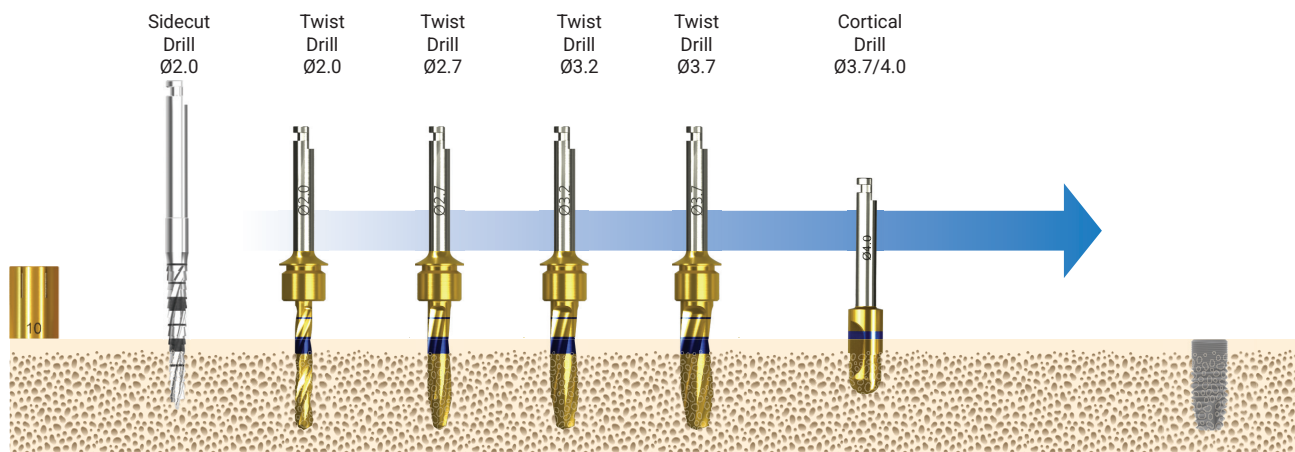


Drill only through the cortical bone, = ●
should not be used to full depth

Soft Bone	●	●	●	●	○	●
Normal Bone	●	●	●	●	○	●
Hard Bone	●	●	●	●	●	●

Ø4.0x10mm

(1,000 RPM / 30~35N·cm)

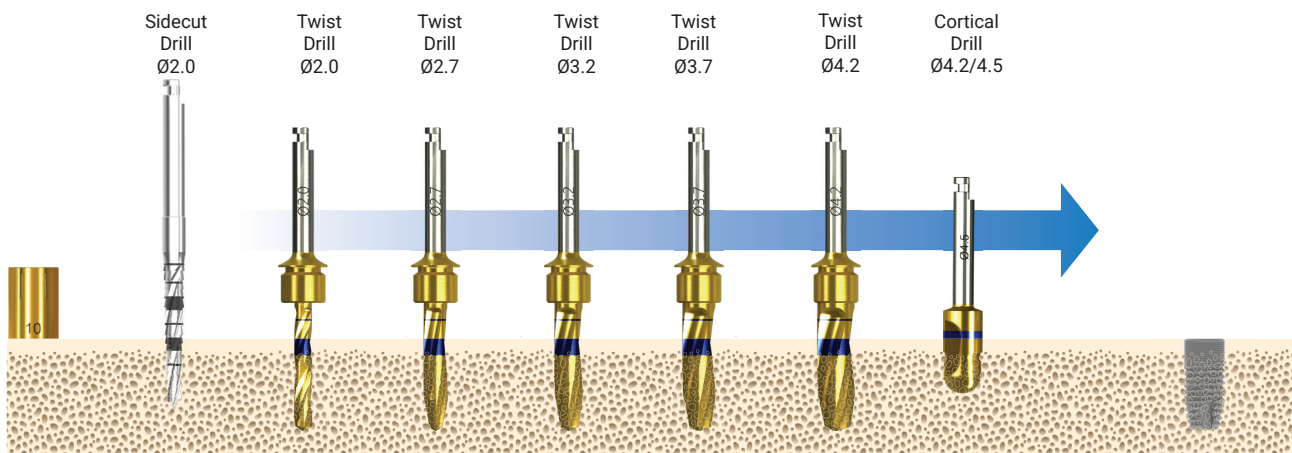


Drill only through the cortical bone, = ●
should not be used to full depth

Soft Bone	●	●	●	●	●	○	●
Normal Bone	●	●	●	●	●	○	●
Hard Bone	●	●	●	●	●	●	●

Ø4.5x10mm

(1,000 RPM / 30~35N·cm)

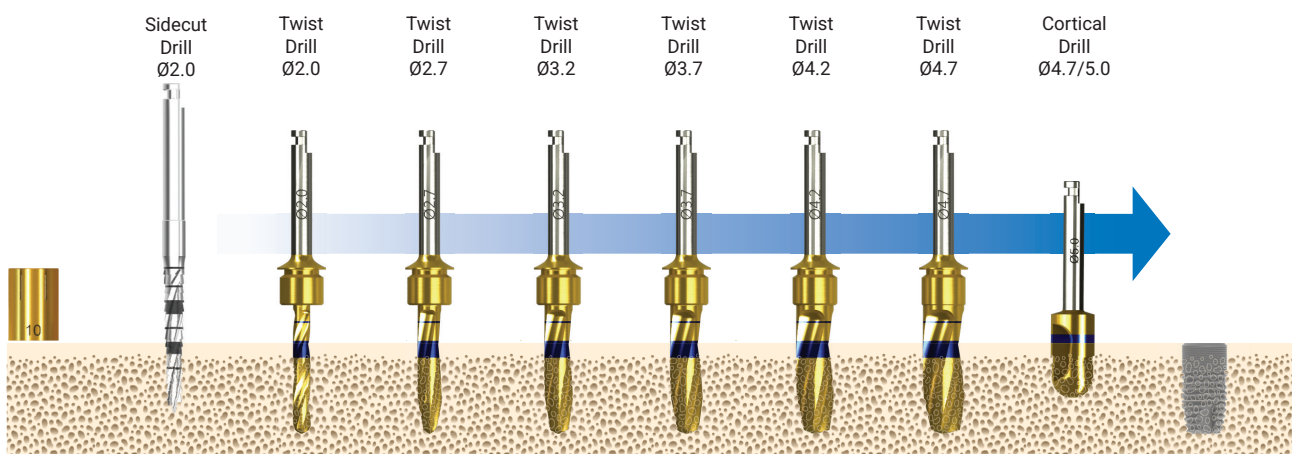


Drill only through the cortical bone, = ●
should not be used to full depth

Soft Bone	●	●	●	●	●	●	●	○	●
Nomal Bone	●	●	●	●	●	●	●	○	●
Hard Bone	●	●	●	●	●	●	●	●	●

Ø5.0x10mm

(1,000 RPM / 30~35N·cm)



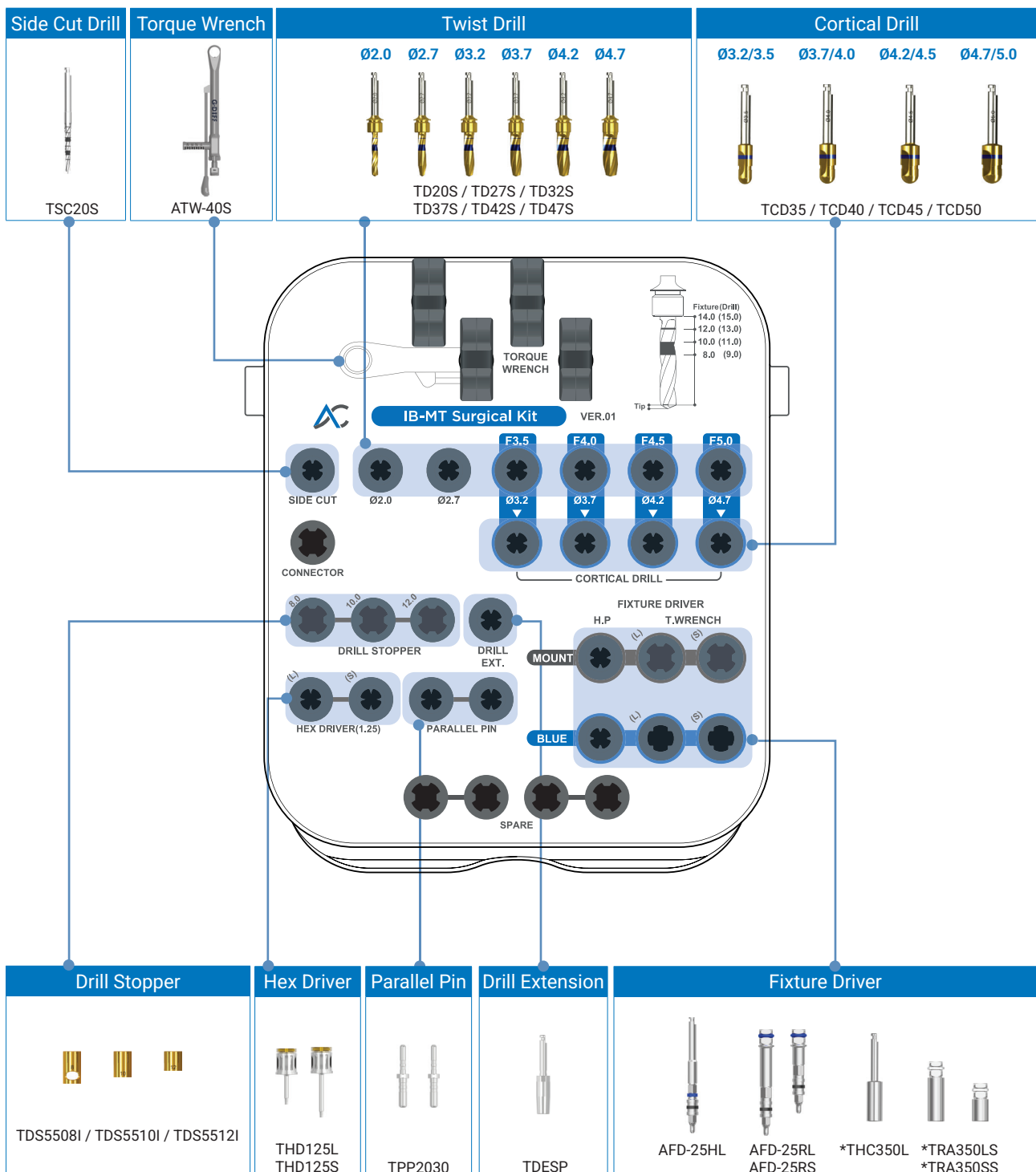
Drill only through the cortical bone, = ●
should not be used to full depth

Soft Bone	●	●	●	●	●	●	●	●	○	●
Nomal Bone	●	●	●	●	●	●	●	●	○	●
Hard Bone	●	●	●	●	●	●	●	●	●	●

Instrument IB-MT Surgical Kit

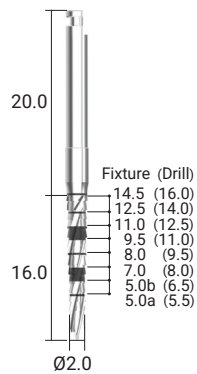
REF No.

GSK-MTS



Side Cut Drill

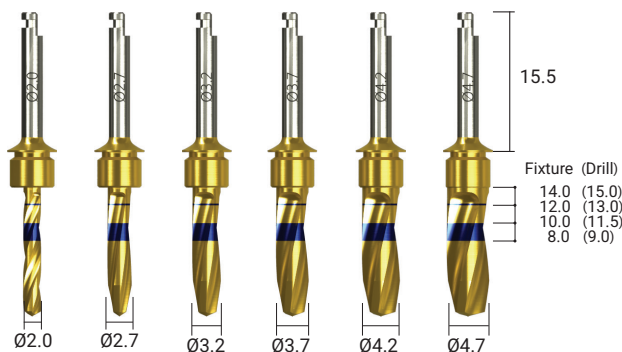
- The density of bone can be noticed during initial drilling
- Easily marking and forming a hole on the bone for initial drilling
- Recommended speed : 1,000rpm with irrigation



D	REF No.
Ø2.0	TSC20S

Twist Drill

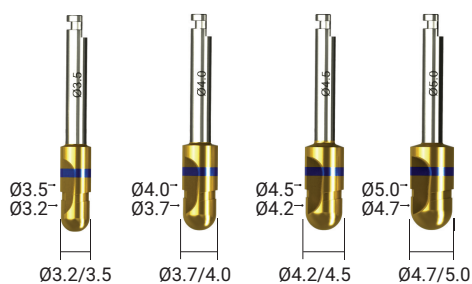
- Twisted structure for excellent cutting ability
- TiN coating for anti-abrasion and anti-corrosion effect
- Recommended speed : 1,000rpm with irrigation



D	For Fixture	REF No.
Ø2.0	-	TD20S
Ø2.7	-	TD27S
Ø3.2	F 3.5	TD32S
Ø3.7	F 4.0	TD37S
Ø4.2	F 4.5	TD42S
Ø4.7	F 5.0	TD47S

Cortical Drill

- Variations by the diameter of fixtures
- Used to enlarge the hole on the cortical bone
- Recommended speed : 1,000rpm with irrigation



D		REF No.
Ø3.2	Ø3.5	TCD35
Ø3.7	Ø4.0	TCD40
Ø4.2	Ø4.5	TCD45
Ø4.7	Ø5.0	TCD50

Drill Stopper

- Used to stop drilling at designated length

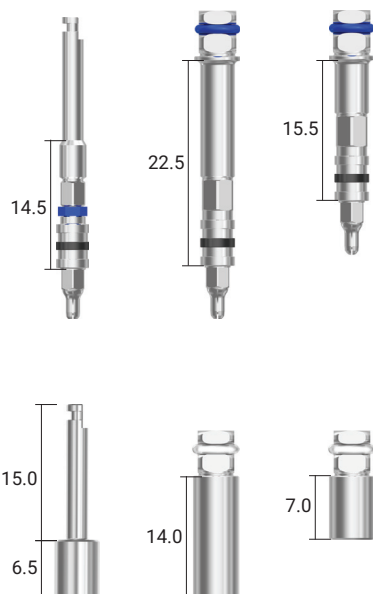
| F3.5~F.5.5



Drilling Depth	REF No.
8	TDS5508I
10	TDS5510I
12	TDS5512I

Fixture Driver

- Colored (Blue) to identify the diameter easily

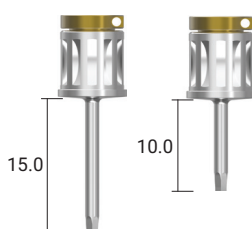


Type	Connection	BLUE
Short		AFD-25HS
Long		AFD-25RL
Short		AFD-25RS

Type	REF No.
Short	THC350
Long	TRA350LS
Short	TRA350SS

*Optional item

Hex Driver



Length	Type	Hex 1.25
15mm (Long)		THD125L
10mm (Short)		THD125S

Drill Extension

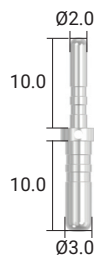
- Extension of drills for handpiece
- Connect the flat surface of the drill with the flat surface of the drill extension
- No excessive power is allowed for the connection



REF No.
TDESP

Parallel Pin

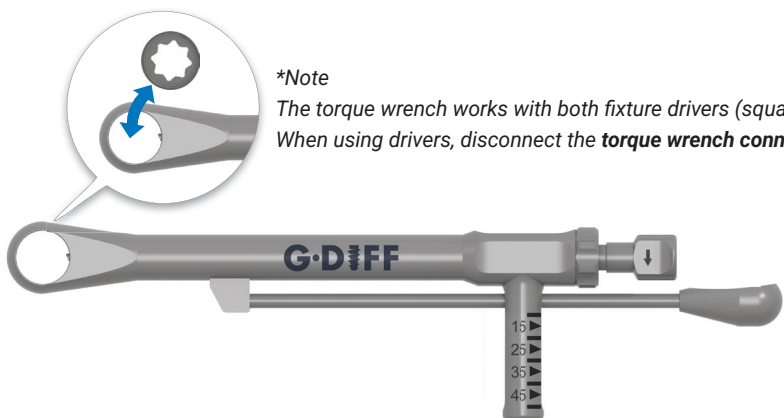
- Insert this parallel pin into the hole on the bone to check out the path and parallelism
- Thread hole to prevent it from dropping into the throat



D	REF No.
Ø2.0 / Ø3.0	TPP2030

Torque Wrench

Unit : mm, Scale 1 : 1 / mm



***Note**
The torque wrench works with both fixture drivers (square connection) and drivers (round connection).
When using drivers, disconnect the **torque wrench connector(ATW-CN)** from the torque wrench.

REF No.
ATW-40S

- Use when implant placement or tightening the abutment, screw or etc
- Locate to the center of bar at the wanted torque value
- Torque to tighten : 10~50Ncm
- Wash and sterilize after use

Mount & Screw

Unit : mm, Scale 1 : 1.2 / mm



Connection	BLUE
-	ATFM32S

- Color coding (**Blue**) for easy identification
- Use 1.25 Hex Driver
- Recommended torque : 10Ncm
- **Blue** : Hex 2.5

Screw is included

- **Blue** : ATFMS32S(M2.0)

Cover Screw

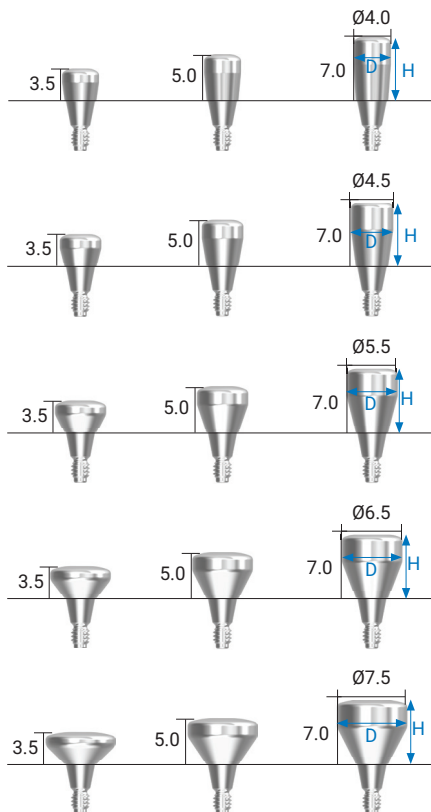


Connection	BLUE
-	ATCS 20 R

- Color coding (**Blue**) for easy identification
- Use 1.25 Hex Driver
- Recommended torque : 8Ncm
- Single use only

Healing Abutment

Unit : mm, Scale 1 : 1.2 / mm



Connection		BLUE		
D	H	3.5	5.0	7.0
Ø4.0		ATHA 40 35	ATHA 40 50	ATHA 40 70
Ø4.5		ATHA 45 35	ATHA 45 50	ATHA 45 70
Ø5.5		ATHA 55 35	ATHA 55 50	ATHA 55 70
Ø6.5		ATHA 65 35	ATHA 65 50	ATHA 65 70
Ø7.5		ATHA 75 35	ATHA 75 50	ATHA 75 70

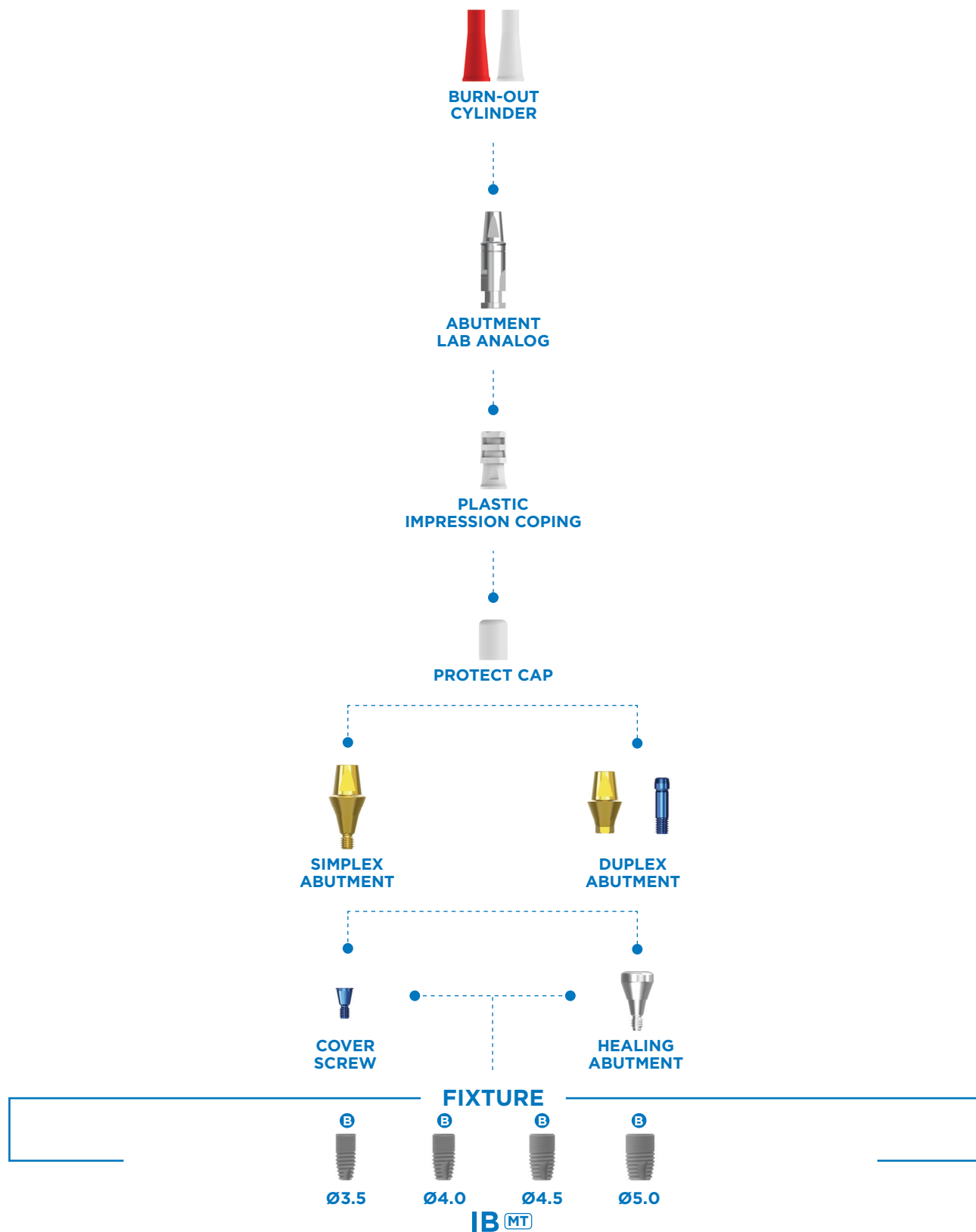
- Use 1.25 Hex driver
- Recommended torque : 10Ncm
- Screw : M2.0
- Marking Guide (Top View)



Prosthetic Flow Chart Diagrams

Abutment Level

Scale : 1 : 1 / mm

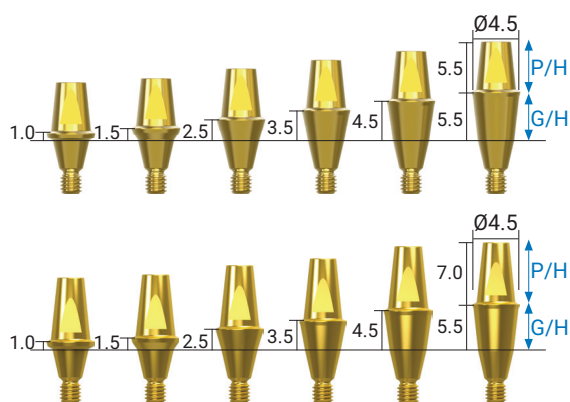


Simplex Abutment

Unit : mm, Scale 1 : 1.2 / mm

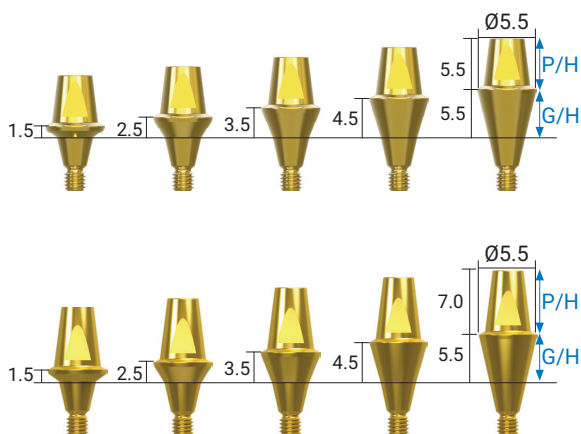
- Designed for general cement type prosthesis
- One body structure (Abutment with screw)
- Colored in gold for aesthetic satisfaction
- Use 1.25 Hex driver
- Recommended torque : 30Ncm
- Screw : M2.0

| Diameter Ø4.5



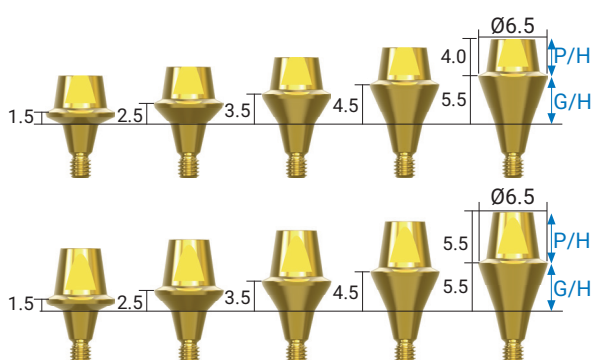
Connection		BLUE		
G/H	P/H	4.0	5.5	7.0
1.0	-	-	ATSA 45 10	ATSA 45 10 70
1.5	-	-	ATSA 45 15	ATSA 45 15 70
2.5	-	-	ATSA 45 25	ATSA 45 25 70
3.5	-	-	ATSA 45 35	ATSA 45 35 70
4.5	-	-	ATSA 45 45	ATSA 45 45 70
5.5	-	-	ATSA 45 55	ATSA 45 55 70

| Diameter Ø5.5



Connection		BLUE		
G/H	P/H	4.0	5.5	7.0
1.5	-	-	ATSA 55 15	ATSA 55 15 70
2.5	-	-	ATSA 55 25	ATSA 55 25 70
3.5	-	-	ATSA 55 35	ATSA 55 35 70
4.5	-	-	ATSA 55 45	ATSA 55 45 70
5.5	-	-	ATSA 55 55	ATSA 55 55 70

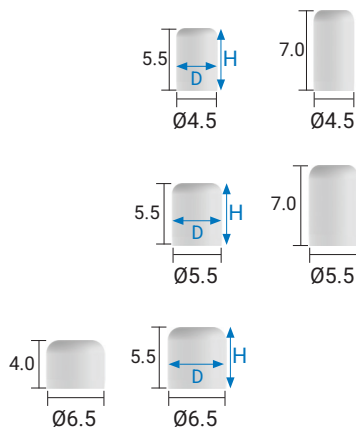
| Diameter Ø6.5



Connection		BLUE		
G/H	P/H	4.0	5.5	7.0
1.5	ATSA 65 15 40	ATSA 65 15	-	-
2.5	ATSA 65 25 40	ATSA 65 25	-	-
3.5	ATSA 65 35 40	ATSA 65 35	-	-
4.5	ATSA 65 45 40	ATSA 65 45	-	-
5.5	ATSA 65 55 40	ATSA 65 55	-	-

Protect Cap

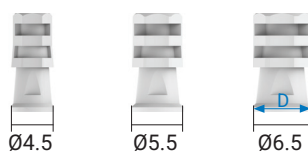
Unit : mm, Scale 1 : 1.2 / mm



D \ H	4.0	5.5	7.0
Ø4.5	-	PC 45 55	PC 45 70
Ø5.5	-	PC 55 55	PC 55 70
Ø6.5	PC 65 40	PC 65 55	-

- Protecting the simplex abutment and minimizing mucosal irritation
- Can be applied as inner structure of temporary prosthesis

Plastic Impression Coping

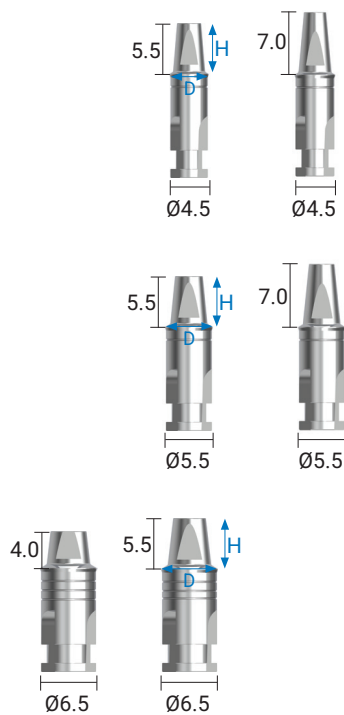


D	REF No.
Ø4.5	ATPIC 45
Ø5.5	ATPIC 55
Ø6.5	ATPIC 65

- Used for taking impression of the simplex abutment

Abutment Lab Analog

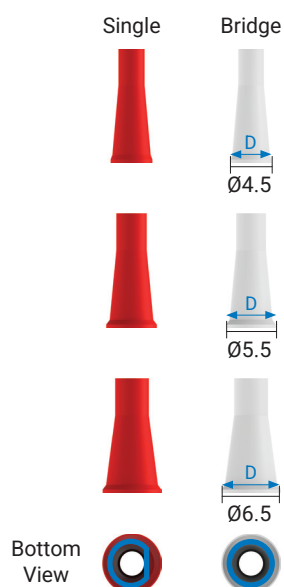
Unit : mm, Scale 1 : 1.2 / mm



D \ H	4.0	5.5	7.0
Ø4.5	-	ALA 45 55	ALA 45 70
Ø5.5	-	ALA 55 55	ALA 55 70
Ø6.5	ALA 65 40	ALA 65 55	-

- Play a role of simplex abutment on a working model.

Burn-out Cylinder



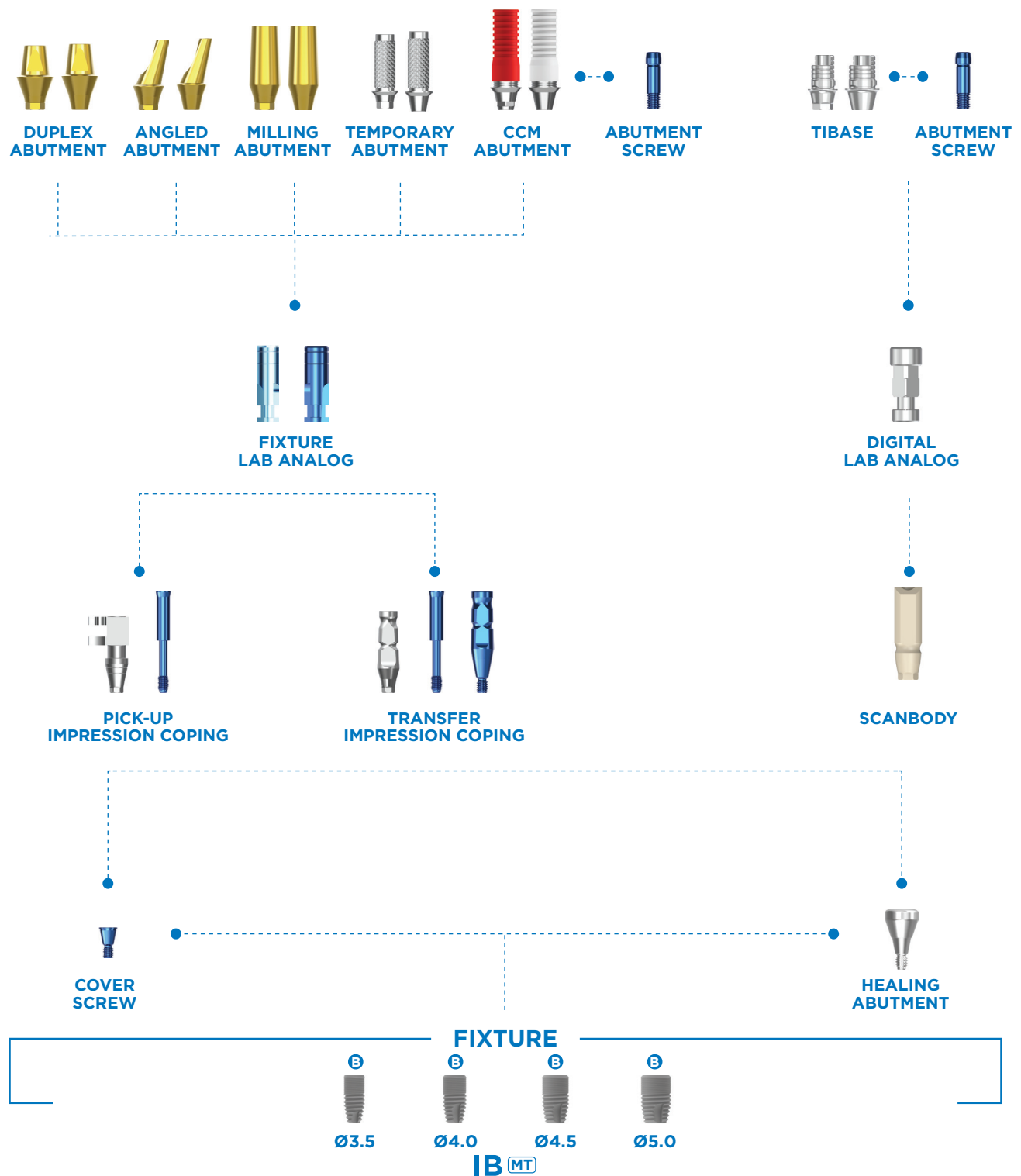
D \ Type	Single	Bridge
Ø4.5	ATBOC 45 S	ATBOC 45 B
Ø5.5	ATBOC 55 S	ATBOC 55 B
Ø6.5	ATBOC 65 S	ATBOC 65 B

- Used as a frame of prosthesis after connection with the simplex abutment
- Easy discrimination between 'Single' and 'Bridge' type with its unique color. (Single : red / Bridge : white)

Prosthetic Flow Chart Diagrams

Fixture Level

Scale : 1 : 1 / mm

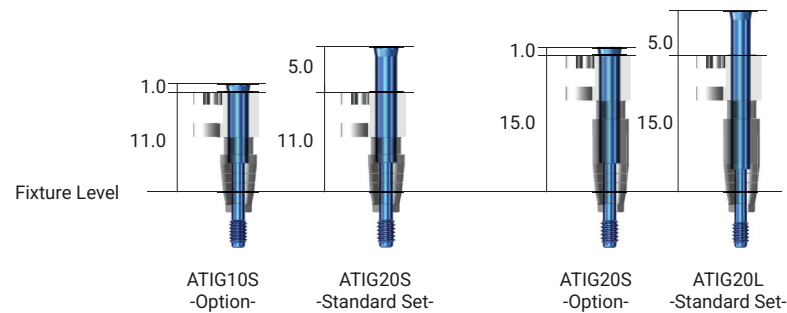




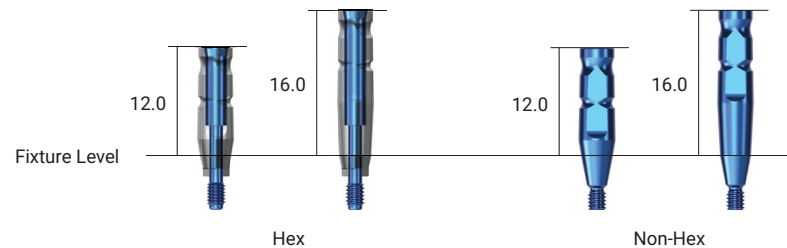
Impression Coping Guide

Unit : mm, Scale 1 : 1.2 / mm

| Pick-up Impression Coping Guide

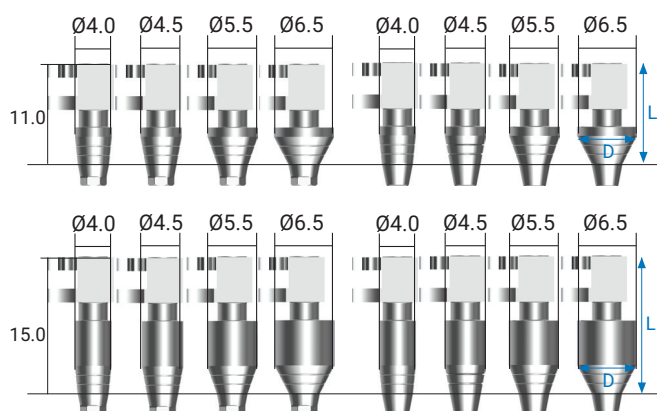


| Transfer Impression Coping Guide



Pick-up Impression Coping (Open Tray)

Unit : mm, Scale 1 : 1.2 / mm



Connection	BLUE			
Length	11.0		15.0	
D \ Type	Hex	Non-Hex	Hex	Non-Hex
Ø4.0	ATIPH 40S	ATIPN 40S	ATIPH 40L	ATIPN 40L
Ø4.5	ATIPH 45S	ATIPN 45S	ATIPH 45L	ATIPN 45L
Ø5.5	ATIPH 55S	ATIPN 55S	ATIPH 55L	ATIPN 55L
Ø6.5	ATIPH 65S	ATIPN 65S	ATIPH 65L	ATIPN 65L
Guide Pin	ATIG 20 S		ATIG 20 L	

- Pick-up type impression coping with the custom tray
- Asymmetric design is applied to minimize adjacent interference
- Hex 2.5 / Screw - M2.0
- Standard Set : 11mm Length - ATIG 20S / 15mm Length - ATIG 20 L

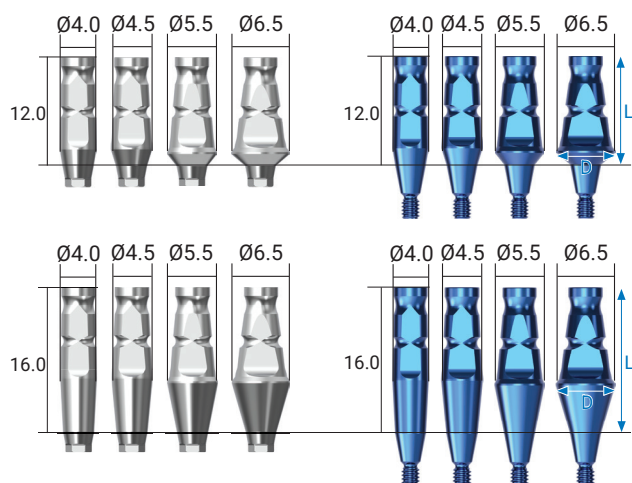


- Guide Pin **ATIG 20 S** is included (11mm Length)
- * Option : Guide Pin **ATIG 10 S** (11mm Length)



- Guide Pin **ATIG 20 L** is included (15mm Length)
- * Option : Guide Pin **ATIG 20 S** (15mm Length)

Transfer Impression Coping (Closed Tray)



Connection	BLUE			
Length	12.0		16.0	
D \ Type	Hex	Non-Hex	Hex	Non-Hex
Ø4.0	ATITH 40S	ATITN 40S	ATITH 40L	ATITN 40L
Ø4.5	ATITH 45S	ATITN 45S	ATITH 45L	ATITN 45L
Ø5.5	ATITH 55S	ATITN 55S	ATITH 55L	ATITN 55L
Ø6.5	ATITH 65S	ATITN 65S	ATITH 65L	ATITN 65L
Guide Pin	ATIG 10 S	-	ATIG 20 S	-

- Transfer type impression coping with the stock or custom tray
- Curved contour for increasing insertion ability
- Hex 2.5 / Screw - M2.0
- Guide pin is included in hex type coping only

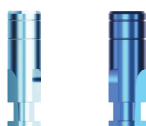


- Guide Pin **ATIG 10 S** is included (12mm Length, Hex)



- Guide Pin **ATIG 20 S** is included (16mm Length, Hex)

Fixture Lab Analog



Connection	BLUE
-	ATLA 35
-	KFLA 45

- Color coding (**Blue**) for easy identification
- ATLA 35 is only for IB-MT Ø3.5

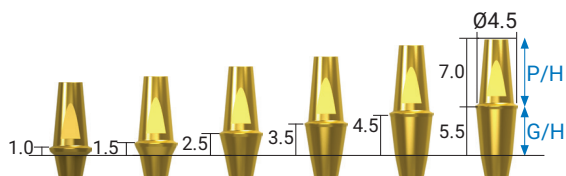
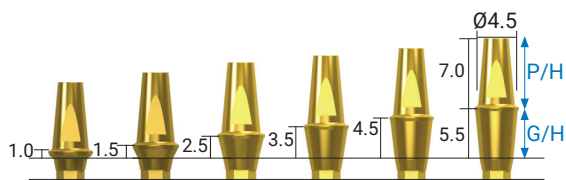
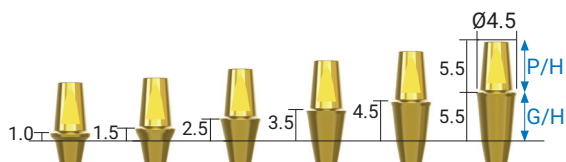
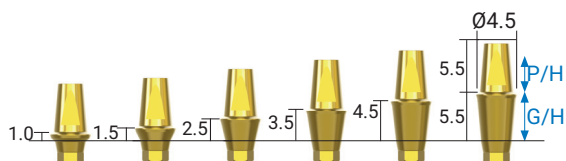
Duplex Abutment

Unit : mm, Scale 1 : 1.2 / mm

- Designed for general screw type prosthesis
- Colored in gold for aesthetic satisfaction
- Use 1.25 Hex driver
- Recommended torque : 30Ncm
- Hex 2.5, Screw : M2.0
- Abutment Screw ATAS 20 is included



| Diameter Ø4.5



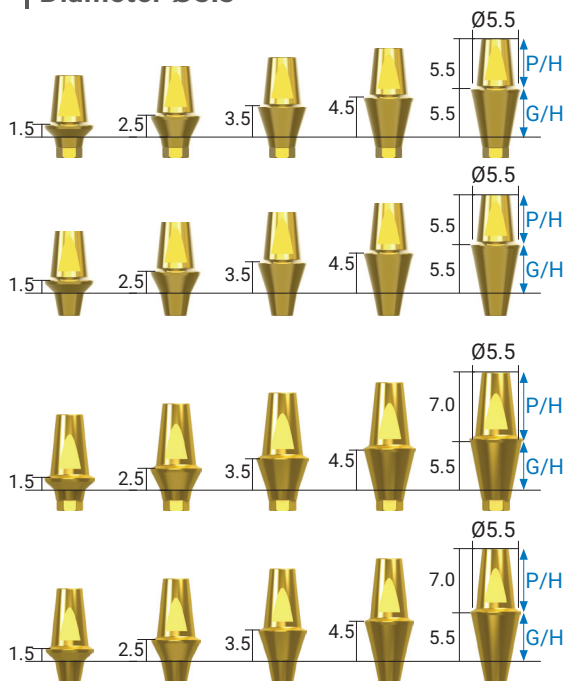
Connection			BLUE	
Type		Hex		Non-Hex
G/H	P/H	5.5		
1.0		ATDA 45 10 H		ATDA 45 10 N
1.5		ATDA 45 15 H		ATDA 45 15 N
2.5		ATDA 45 25 H		ATDA 45 25 N
3.5		ATDA 45 35 H		ATDA 45 35 N
4.5		ATDA 45 45 H		ATDA 45 45 N
5.5		ATDA 45 55 H		ATDA 45 55 N

Connection			BLUE	
Type		Hex		Non-Hex
G/H	P/H	7.0		
1.0		ATDA 45 10 70H		ATDA 45 10 70N
1.5		ATDA 45 15 70H		ATDA 45 15 70N
2.5		ATDA 45 25 70H		ATDA 45 25 70N
3.5		ATDA 45 35 70H		ATDA 45 35 70N
4.5		ATDA 45 45 70H		ATDA 45 45 70N
5.5		ATDA 45 55 70H		ATDA 45 55 70N

G-DIFF IMPLANT SYSTEM

Unit : mm, Scale 1 : 1.2 / mm

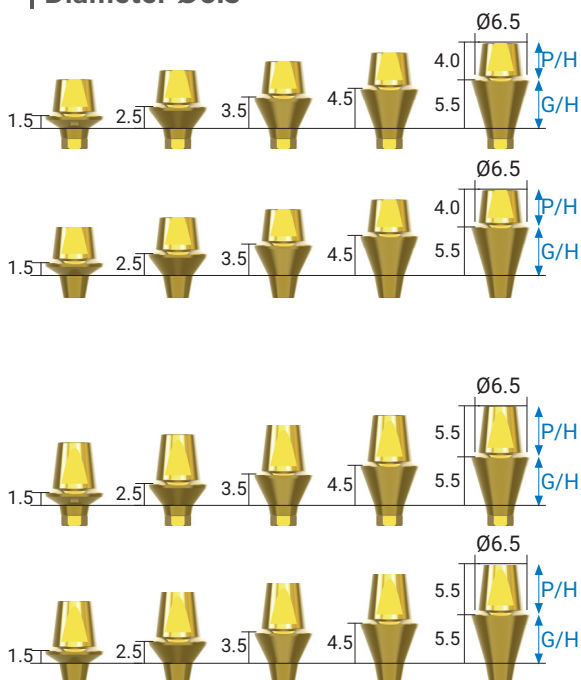
| Diameter Ø5.5



Connection			BLUE	
Type			Hex	Non-Hex
G/H	P/H		5.5	
1.5			ATDA 55 15 H	ATDA 55 15 N
2.5			ATDA 55 25 H	ATDA 55 25 N
3.5			ATDA 55 35 H	ATDA 55 35 N
4.5			ATDA 55 45 H	ATDA 55 45 N
5.5			ATDA 55 55 H	ATDA 55 55 N

Connection			BLUE	
Type			Hex	Non-Hex
G/H	P/H		7.0	
1.5			ATDA 55 15 70H	ATDA 55 15 70N
2.5			ATDA 55 25 70H	ATDA 55 25 70N
3.5			ATDA 55 35 70H	ATDA 55 35 70N
4.5			ATDA 55 45 70H	ATDA 55 45 70N
5.5			ATDA 55 55 70H	ATDA 55 55 70N

| Diameter Ø6.5



Connection			BLUE	
Type			Hex	Non-Hex
G/H	P/H		4.0	
1.5			ATDA 65 15 40H	ATDA 65 15 40N
2.5			ATDA 65 25 40H	ATDA 65 25 40N
3.5			ATDA 65 35 40H	ATDA 65 35 40N
4.5			ATDA 65 45 40H	ATDA 65 45 40N
5.5			ATDA 65 55 40H	ATDA 65 55 40N

Connection			BLUE	
Type			Hex	Non-Hex
G/H	P/H		5.5	
1.5			ATDA 65 15 H	ATDA 65 15 N
2.5			ATDA 65 25 H	ATDA 65 25 N
3.5			ATDA 65 35 H	ATDA 65 35 N
4.5			ATDA 65 45 H	ATDA 65 45 N
5.5			ATDA 65 55 H	ATDA 65 55 N

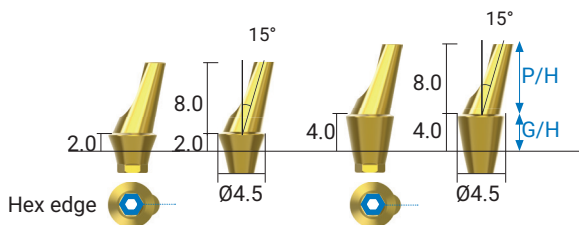
Angled Abutment - 15°

Unit : mm, Scale 1 : 1.2 / mm

- It is applied to adjust the path for prosthesis with its 15° axial angle
- Colored in gold for aesthetic satisfaction
- Use 1.25 Hex driver
- Recommended torque : 30Ncm
- Hex : 2.5, Screw : M2.0
- Abutment Screw ATAS 20 is included

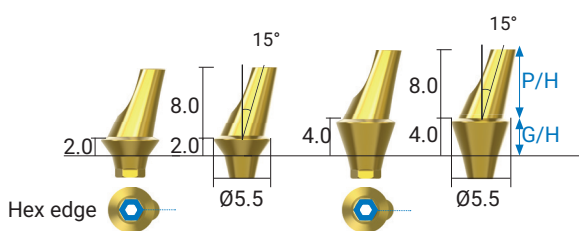


| Diameter Ø4.5



Connection		
BLUE		
Type		Hex
Non-Hex		
G/H	P/H	8.0
2.0		ATAA 45 2 15H
4.0		ATAA 45 4 15H
		ATAA 45 2 15N
		ATAA 45 4 15N

| Diameter Ø5.5



Connection		
BLUE		
Type		Hex
Non-Hex		
G/H	P/H	8.0
2.0		ATAA 55 2 15H
4.0		ATAA 55 4 15H
		ATAA 55 2 15N
		ATAA 55 4 15N

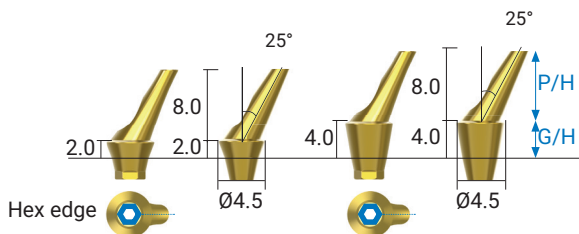
Angled Abutment - 25°

Unit : mm, Scale 1 : 1.2 / mm

- It is applied to adjust the path for prosthesis with its 25° axial angle
- Colored in gold for aesthetic satisfaction
- Use 1.25 Hex driver
- Recommended torque : 30Ncm
- Hex : 2.5, Screw : M2.0
- Abutment Screw ATAS 20 is included

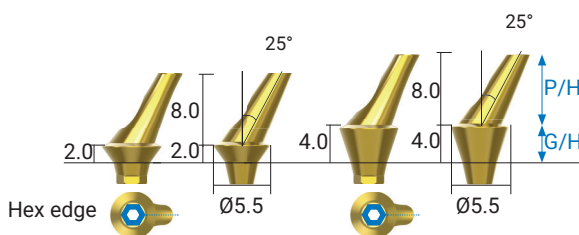


| Diameter Ø4.5



Connection			BLUE
Type		Hex	Non-Hex
G/H	P/H	8.0	
2.0		ATAA 45 2 25H	ATAA 45 2 25N
4.0		ATAA 45 4 25H	ATAA 45 4 25N

| Diameter Ø5.5



Connection			BLUE
Type		Hex	Non-Hex
G/H	P/H	8.0	
2.0		ATAA 55 2 25H	ATAA 55 2 25N
4.0		ATAA 55 4 25H	ATAA 55 4 25N

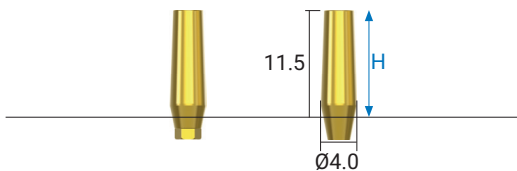
Milling Abutment

Unit : mm, Scale 1 : 1.2 / mm

- It is applied to adjust a path for abutment or customize the margin of prosthesis
- Colored in gold for aesthetic satisfaction
- Use 1.25 Hex driver
- Recommended torque : 30Ncm
- Hex : 2.5, Screw : M2.0
- Abutment Screw ATAS 20 is included

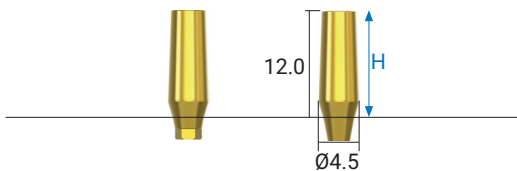


| Diameter Ø4.0



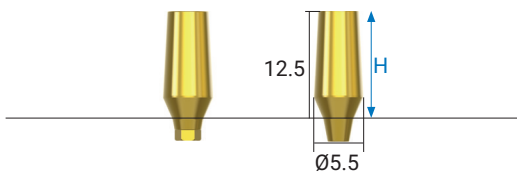
BLUE		
Connection	Type	
H	Hex	Non-Hex
11.5	ATDMA 40H	ATDMA 40N

| Diameter Ø4.5



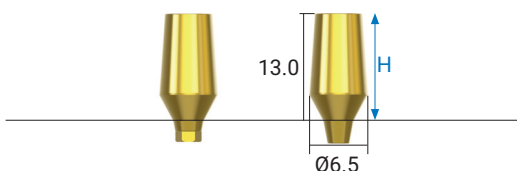
BLUE		
Connection	Type	
H	Hex	Non-Hex
12.0	ATDMA 45H	ATDMA 45N

| Diameter Ø5.5



BLUE		
Connection	Type	
H	Hex	Non-Hex
12.5	ATDMA 55H	ATDMA 55N

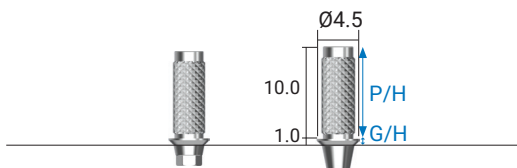
| Diameter Ø6.5



BLUE		
Connection	Type	
H	Hex	Non-Hex
13.0	ATDMA 65H	ATDMA 65N

Temporary Abutment

Unit : mm, Scale 1 : 1.2 / mm



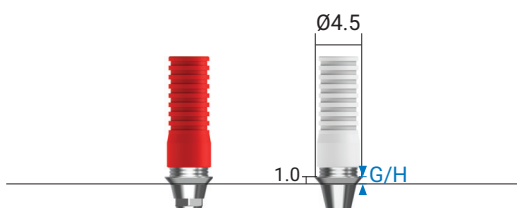
Connection	BLUE	
Type	Hex	Non-Hex
G/H \ P/H	10.0	
1.0	ATTA 45 H	ATTA 45 N

- Use to make the temporary prosthesis
- The structure is easy to customize
- Use 1.25 Hex Driver
- Recommended torque : 30Ncm
- Hex : 2.5, Screw : M2.0



- Abutment Screw **ATAS 20** is included

CCM Abutment



Connection	BLUE	
G/H \ Type	Hex	Non-Hex
1.0	ACC-H	ACC-N

- Easy manufacturing process due to plastic sleeve
- Improved physical connection strength due to the deep groove on the CCM abutment
- Easy recognition by color on the plastic sleeve
- **Single [red color]** Bridge [white color]
- Use 1.25 Hex Driver
- Recommended torque : 30Ncm
- Hex : 2.5, Screw : M2.0

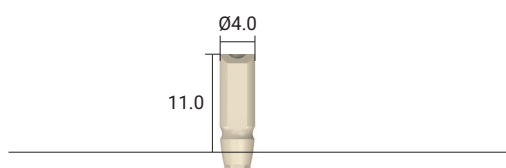


- Abutment Screw **ATAS 20** is included

ScanBody

Unit : mm, Scale 1 : 1.2 / mm

- High precision ScanBody for intra and extraoral CAD scanning procedure
- Accurate and easy to use
- Use 1.25 Hex driver
- Recommended torque : 10Ncm



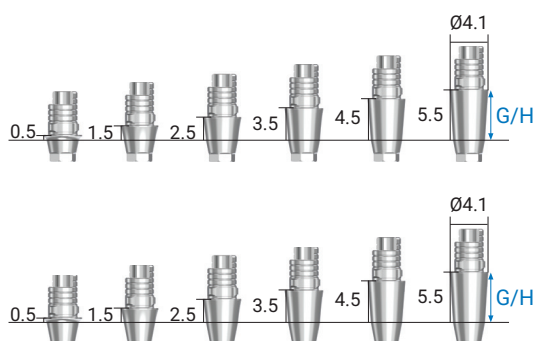
Connection	BLUE
Type	Hex
Diameter	Ø4.0
-	ASB-4011H



- Abutment Screw **ATAS 20** is included

TiBase

- A sidecut design allows an abutment screw to fit easily
- Digital libraries available for Exocad and 3shape
- Use 1.25 Hex driver
- Recommended torque : 30Ncm
- 3 key shape(Top view)



Connection	BLUE	
G/H \ Type	Hex	Non-Hex
0.5	ATB-4105H	ATB-4105N
1.5	ATB-4115H	ATB-4115N
2.5	ATB-4125H	ATB-4125N
3.5	ATB-4135H	ATB-4135N
4.5	ATB-4145H	ATB-4145N
5.5	ATB-4155H	ATB-4155N

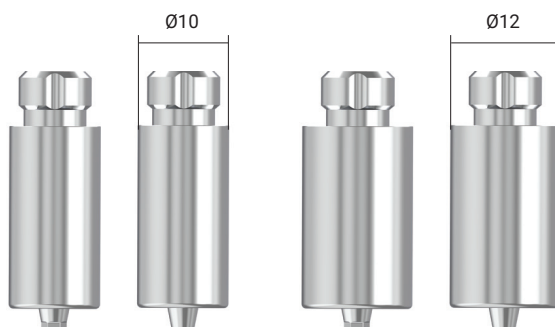


- Abutment Screw **ATAS 20** is included

Premill Abutment

Unit : mm, Scale 1 : 1.2 / mm

- Precise connection in both hex and non-hex
- Titanium allows to apply ceramics directly
- Digital libraries available for Exocad and 3shape
- Use 1.25 Hex driver
- Recommended torque : 30Ncm



Connection		BLUE	
Dia.	Type	Hex	Non-Hex
Ø10		APMA-10H	APMA-10N
Ø12		APMA-12H	APMA-12N



- Abutment Screw **ATAS 20** is included

Digital Lab Analog



REF No.
DATLA50S

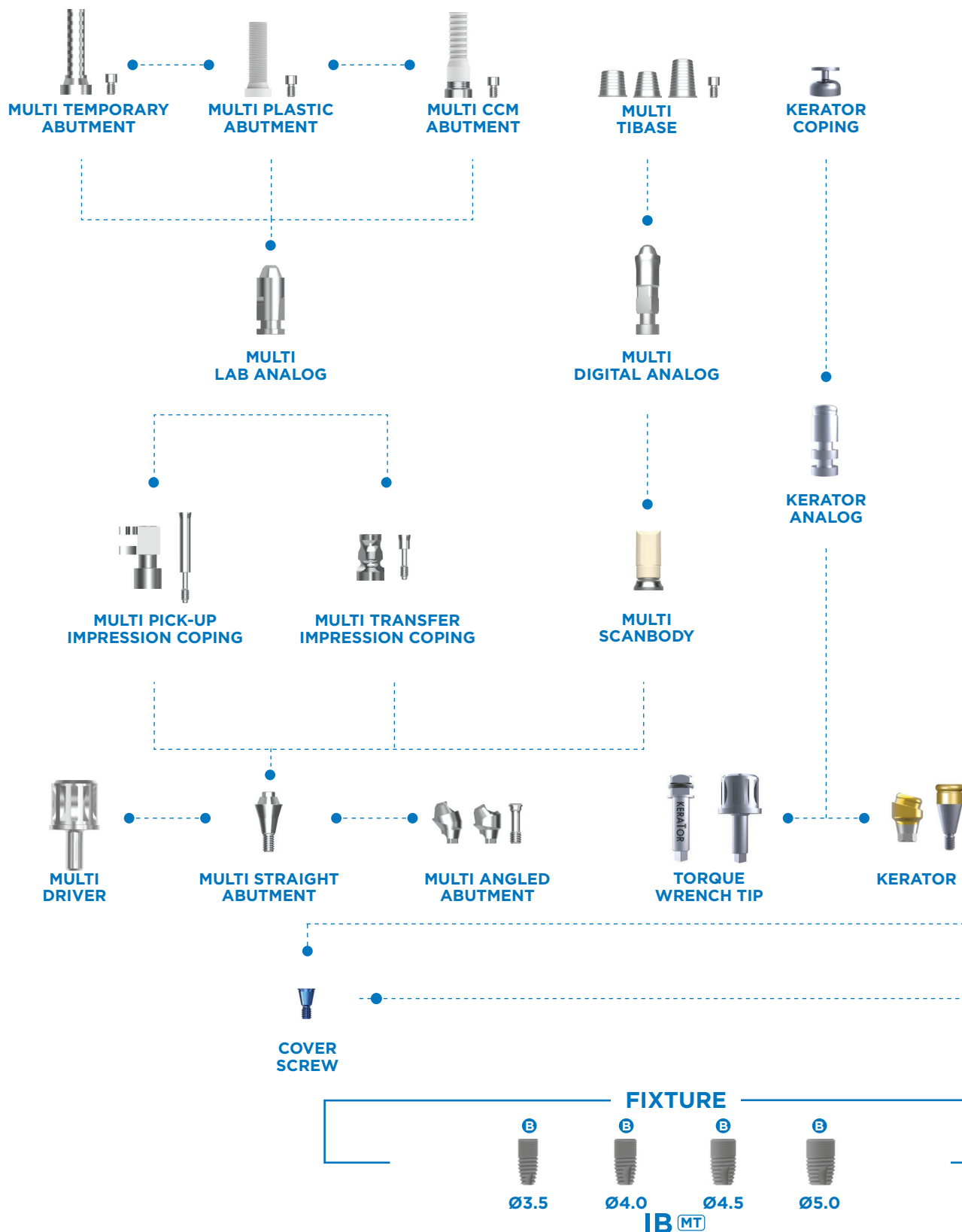
- It is used at 3D printed Working Models for implant digital prosthesis



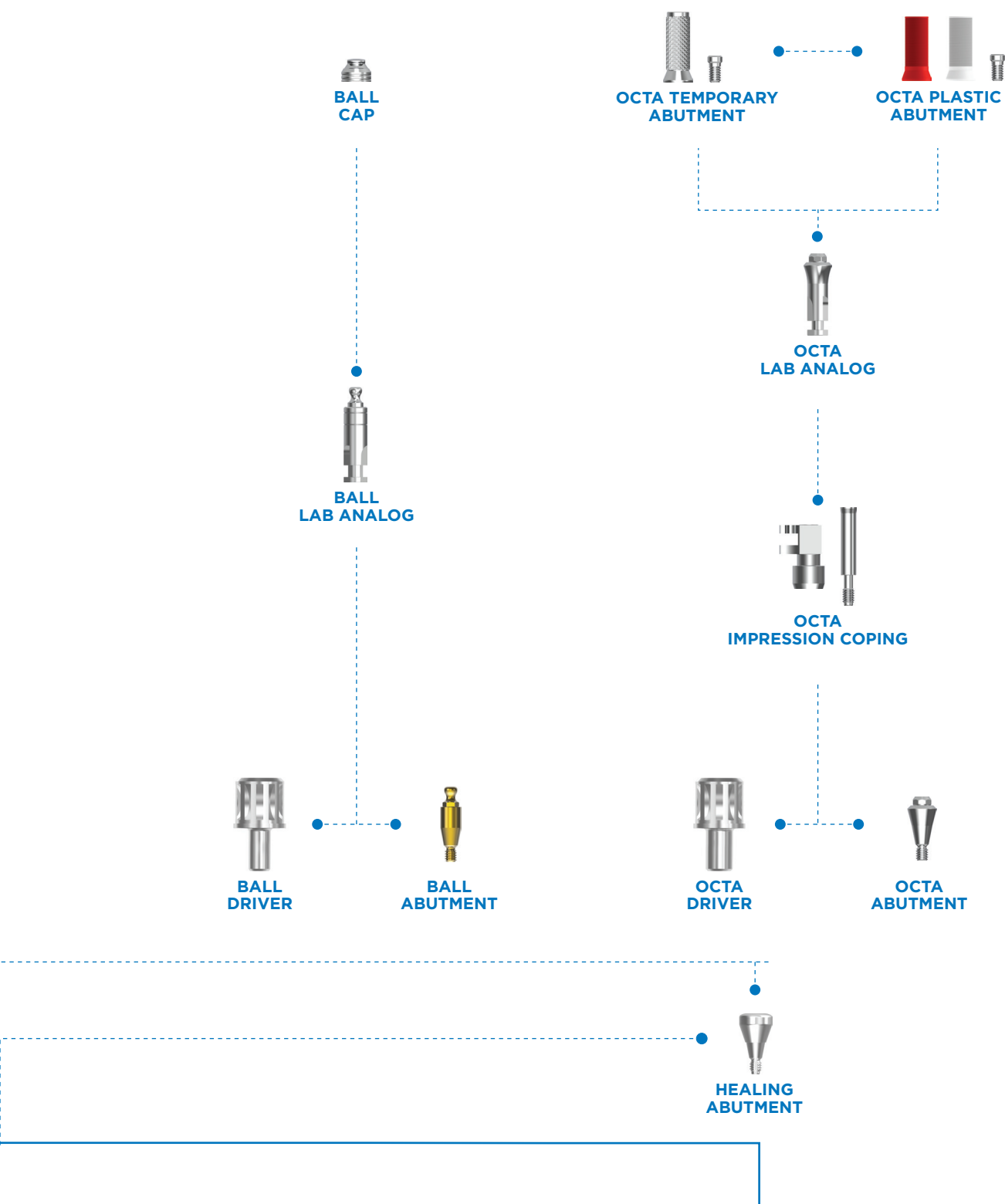
- Screw **DATAS25** is included

Prosthetic Flow Chart Diagrams

Overdenture Level

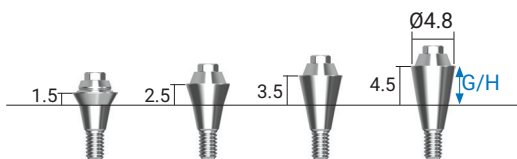


Scale : 1 : 1 / mm



Multi Straight Abutment

Unit : mm, Scale 1 : 1.2 / mm



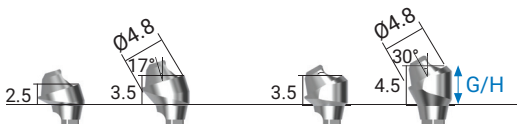
Connection	BLUE
G/H	REF No.
1.5	AMS-15
2.5	AMS-25
3.5	AMS-35
4.5	AMS-45

- Use multi driver
- Use it for the bridge case prosthesis which deviates from the normal path
- Recommended torque : 30Ncm
- Screw : M2.0



• Handle **KAH-14M** is included

Multi Angled Abutment



Connection	BLUE	
G/H Angle	17°	30°
2.5	AMA-2517	-
3.5	AMA-3517	AMA-3530
4.5	-	AMA-4530

- It is applied to adjust a path for prosthesis with its 17°, 30° axial angle
- Use it for the bridge case prosthesis which deviates from the normal path
- Recommended torque : 30Ncm
- Screw : M2.0



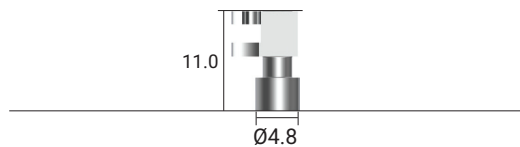
• Handle **KAH-14M** is included (Blue)



• Screw **AAS-20M** is included (Blue)

Multi Pick-up Impression Coping

Unit : mm, Scale 1 : 1.2 / mm

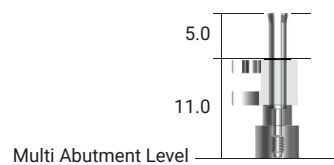


REF No.
KIP-M

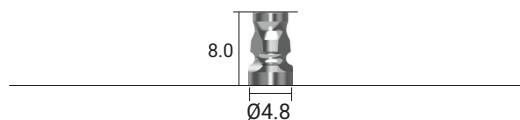
- Pick-up type impression coping with the custom tray
- The item is designed to minimize ill-fitting application in the impression material
- Asymmetric design is applied to minimize adjacent interference
- Screw - M1.4

 • Guide Pin **KGP-ML** is included

Multi Pick-up Impression Coping Guide



Multi Transfer Impression Coping

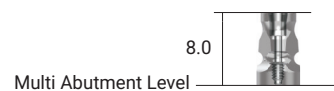


REF No.
KIT-M

- Transfer type impression coping with the custom tray
- Screw - M1.4
- Multi transfer impression coping guide

 • Guide Pin **KGP-MS** is included

Multi Transfer Impression Coping Guide



Multi Lab Analog

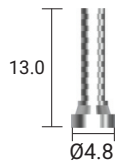


REF No.
KAL-M

- Play a role of multi abutment on a working model.

Multi Temporary Abutment

Unit : mm, Scale 1 : 1.2 / mm

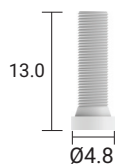


REF No.
KTA-M

- Use 1.25 Hex Driver
- Recommended torque : 20Ncm
- Screw - M1.4

 • Screw **KPS-14M** is included

Multi Plastic Abutment



REF No.
EEPAN48

- Use 1.25 Hex Driver
- Recommended torque : 20Ncm
- Screw - M1.4

 • Screw **KPS-14M** is included

Multi CCM Abutment

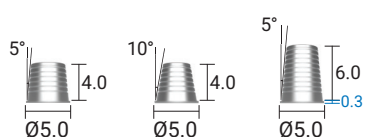


REF No.
KCC-M

- Use 1.25 Hex Driver
- Recommended torque : 20Ncm
- Screw - M1.4

 • Screw **KPS-14M** is included

Multi TiBase



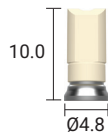
Angle	5°	10°
H 4.0	KTBM-0405N	KTBM-0410N
6.0	KTBM-0605N	-

- Use 1.25 Hex Driver
- Recommended torque : 20Ncm

 • Screw **KPS-14M** is included

Multi ScanBody

Unit : mm, Scale 1 : 1.2 / mm



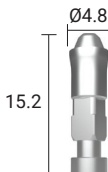
REF No.
MUSB-4810N

- Protect the multi abutment and minimizing mucosal irritation
- Recommended torque : 10Ncm



• Screw **KPS-14M** is included

Multi Digital Analog



REF No.
MUDLA48S

- It is used at 3D printed Working Models for implant digital prosthesis



• Screw **DATAS25** is included

Multi Protect Cap



REF No.
KPC-M

- Protect the multi abutment and minimizing mucosal irritation



• Screw **KPS-14M** is included

Multi Polishing Protector



REF No.
KPP-M

- Protect the physical connection of the prosthetics during polishing

Kerator (Straight Type) | Blue Connection

Unit : mm, Scale 1 : 1.2 / mm



Connection	BLUE
G/H	REF No.
1.0	G401
2.0	G402
3.0	G403
4.0	G404
5.0	G405
6.0	G406

- Straight type
- Use Kerator tip
- **Male Cap Set, Carrier** are included

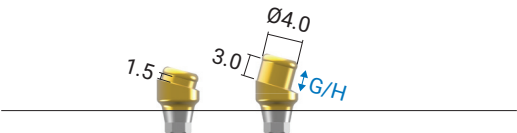
***Male Cap Set**



***Carrier**



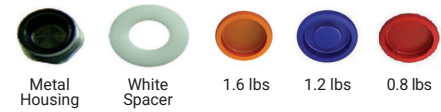
Kerator (15° Angled Type) | Blue Connection



Connection	BLUE
G/H	REF No.
1.5	G4AN1.5
3.0	G4AN3.0

- Angled Type
- Use 1.25 Hex Driver
- **Male Cap Set, Carrier, Abutment Screw** are included

***Male Cap Set**



***Carrier**



***Abutment Screw**



Magic Tool

Unit : mm, Scale 1 : 1.2 / mm



REF No.
KMT002

- Composed Insertion part and removal part.

Torque Wrench Tip



Type	Square Connector	Round Connector
-	KMD619	KMD719

- Tightening abutment
- Recommended Torque : 25~30Ncm

Hand Housing



REF No.
KMH001

- For Square Connector (KMD619)

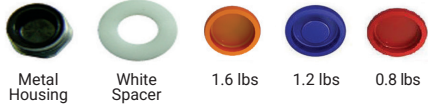
Male Cap Set

Unit : mm, Scale 1 : 1.2 / mm

*Straight type



*Angled type



REF No.	
CDPH SET	Straight type
	Angled type

- 1 metal housing + 1 white spacer + 3 color caps(pink, blue, red)
- Pink cap - 2.4 lbs, Orange cap - 1.6 lbs, Blue cap - 1.2 lbs, Red Cap - 0.8 lbs

Kerator Analog



REF No.
DKA3854

Kerator Coping

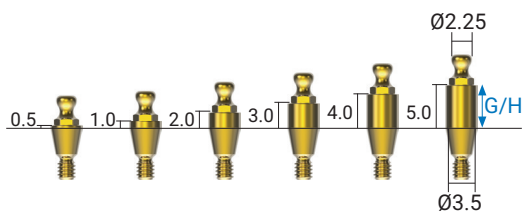


REF No.
DKI4845

G-DIFF IMPLANT SYSTEM

Ball Abutment

Unit : mm, Scale 1 : 1.2 / mm



Connection	BLUE
G/H	REF No.
0.5	ATBA 00
1.0	ATBA 10
2.0	ATBA 20
3.0	ATBA 30
4.0	ATBA 40
5.0	ATBA 50

- Item for ball type over denture prosthesis
- Allow maximum 20 degrees' path
- Use ball driver
- Recommended torque : 30Ncm
- Screw : M2.0

Ball Lab Analog



REF No.
ATBLA

- Play a role of ball abutment on a working model

Ball Cap O-ring Set

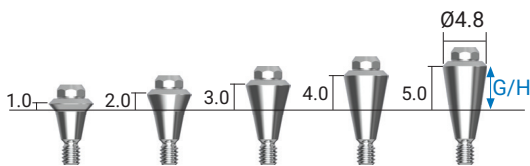


REF No.
BAC

- Include O-ring (3ea)
- Allow maximum 20 degrees' path
- Replace cycle : 6 months
- O-ring tensile strength : 300-500gf
- O-ring can be purchased separately (REF No. BACOB, 5ea/package)

Octa Abutment

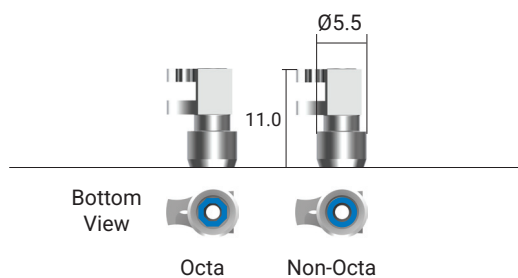
Unit : mm, Scale 1 : 1.2 / mm



Connection	BLUE
G/H	REF No.
1.0	ATOSA 10
2.0	ATOSA 20
3.0	ATOSA 30
4.0	ATOSA 40
5.0	ATOSA 50

- Use it for the bridge case prosthesis which deviates from the normal path
- Use octa driver
- Recommended torque : 30Ncm
- Octa 3.0
- Screw : M2.0

Octa Impression Coping

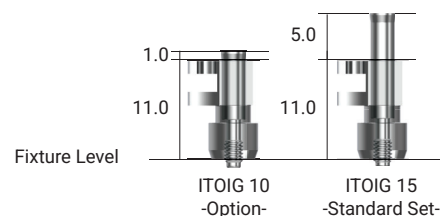


Type	Octa	Non-Octa
-	ITOIP 55O	ITOIP 55N

- Pick-up type impression coping with the custom tray
- The item is designed to minimize ill-fitting application in the impression material
- Asymmetric design is applied to minimize adjacent interference
- Height variations (Long & Short) for convenience
- Octa 3.0 / Screw : M2.0

- Guide Pin **ITOIG 15** is included
- * Option : Guide pin **ITOIG 10**

Octa Impression Coping Guide



Octa Lab Analog

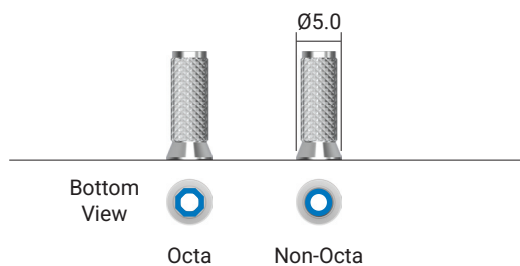
Unit : mm, Scale 1 : 1.2 / mm



REF No.
ITOLA 30

- Play a role of octa screw abutment on a working model
- Octa 3.0

Octa Temporary Abutment



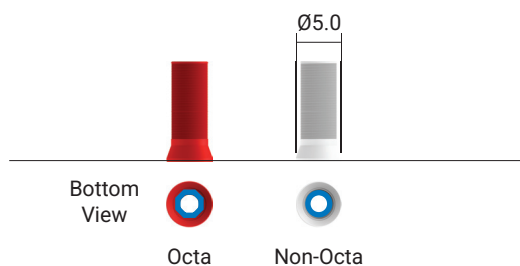
Type	Octa	Non-Octa
-	ITTA 50O	ITTA 50N

- Use 1.25 Hex Driver
- Recommended torque : 30Ncm
- Octa 3.0 / Screw : M2.0



- Screw **ITAS 20S** is included

Octa Plastic Abutment

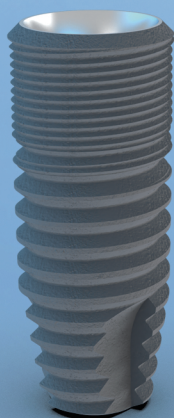


Type	Octa	Non-Octa
-	ATPA 48O	ATPA 48N

- Octa-screw abutment for screw-retained prosthesis
- Use 1.25 Hex Driver
- Recommended torque : 30Ncm
- Octa 3.0 / Screw : M2.0



- Screw **ITAS 20S** is included



G^oDⁱFF
GENUINE DIFFERENCE



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