



ZENEX Implant System

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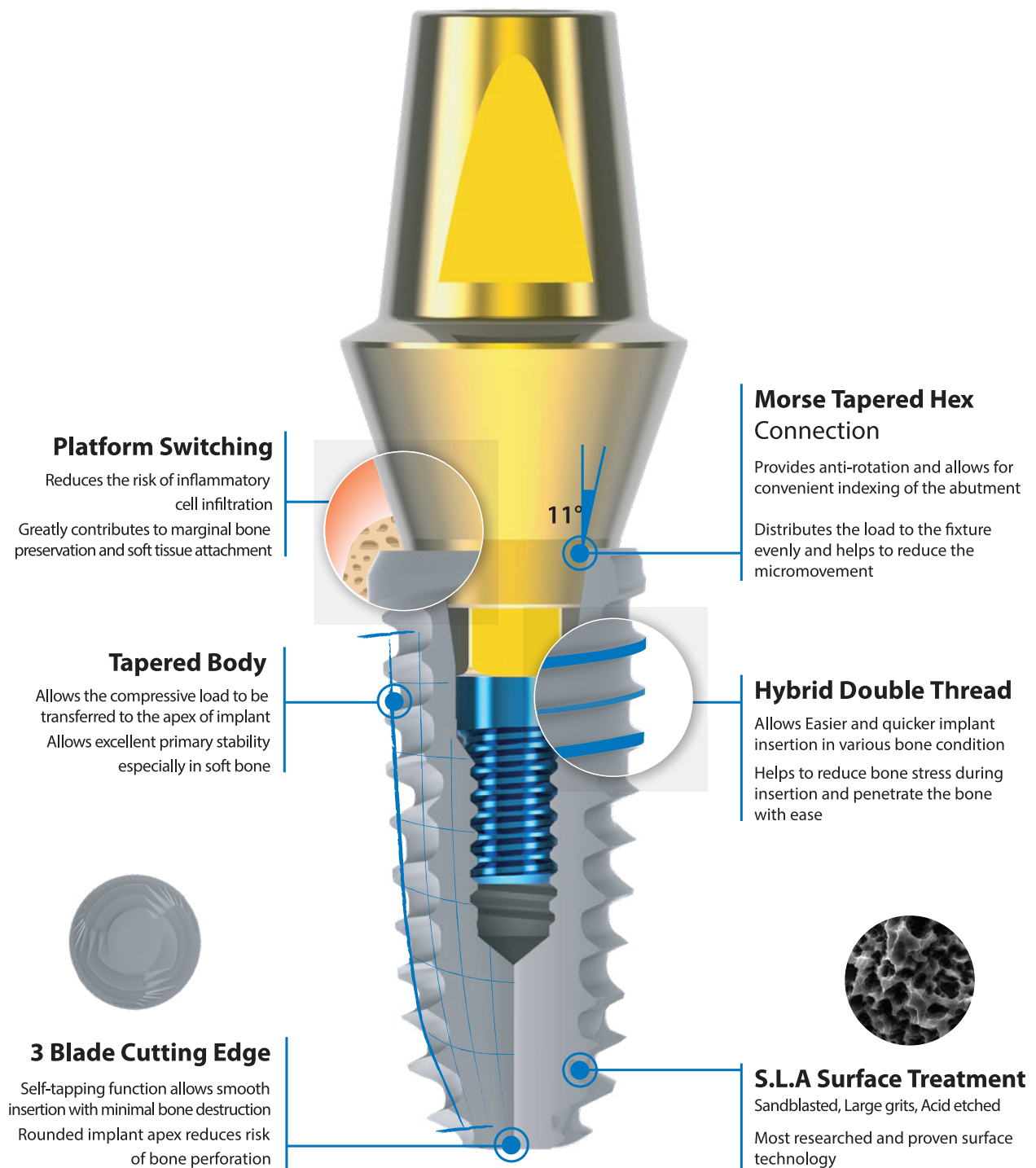
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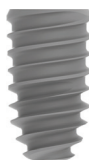
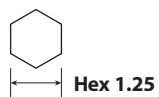
01

ZENEX Fixture PINK

ZENEX Fixture



ZENEX Fixture

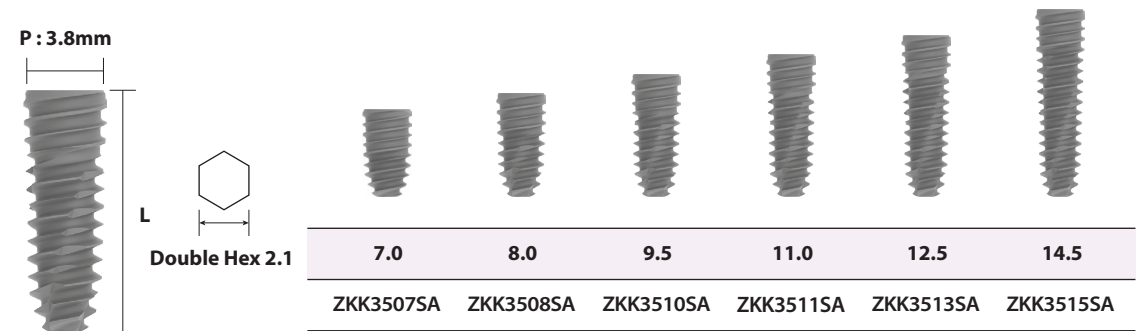


3.5



ZENEX Fixture

3.5 PINK connection



COVER SCREW



PINK

ZKCS16

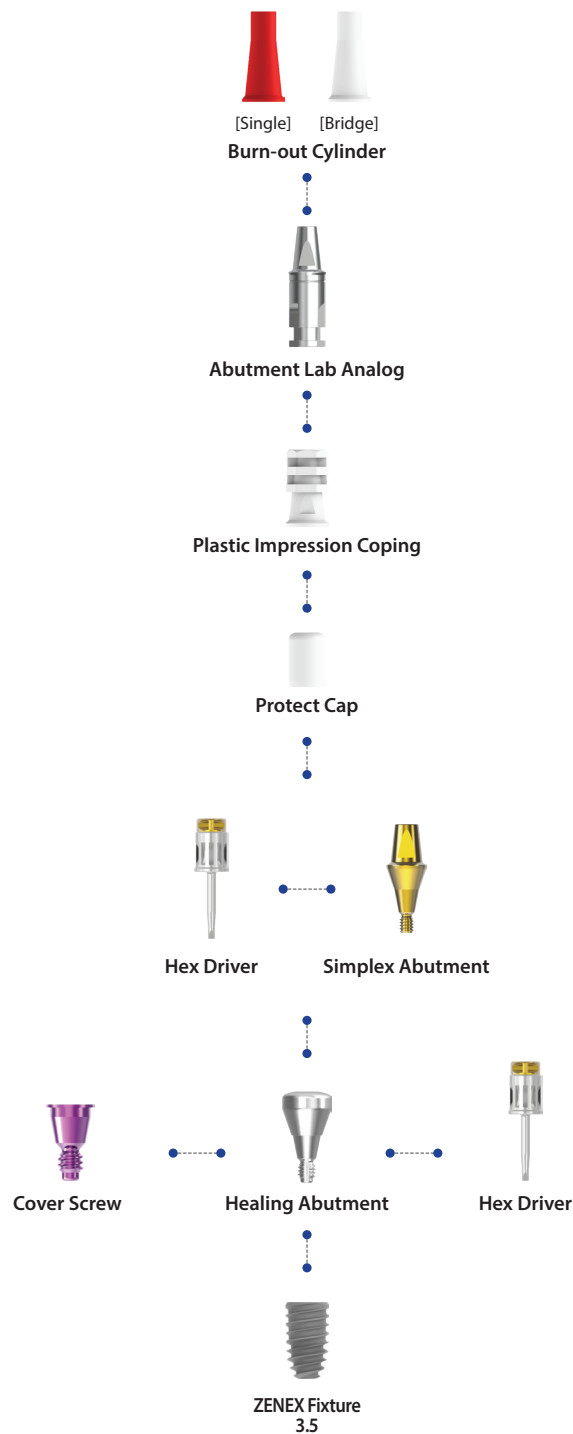
- Anodized color (Pink) for easy classification.
- Use 1.25 Hex driver
- Torque to tighten : 5 ~ 8Ncm
- Screw - Pink : M1.6

02

Prosthetic Components for ZENEX Implant System

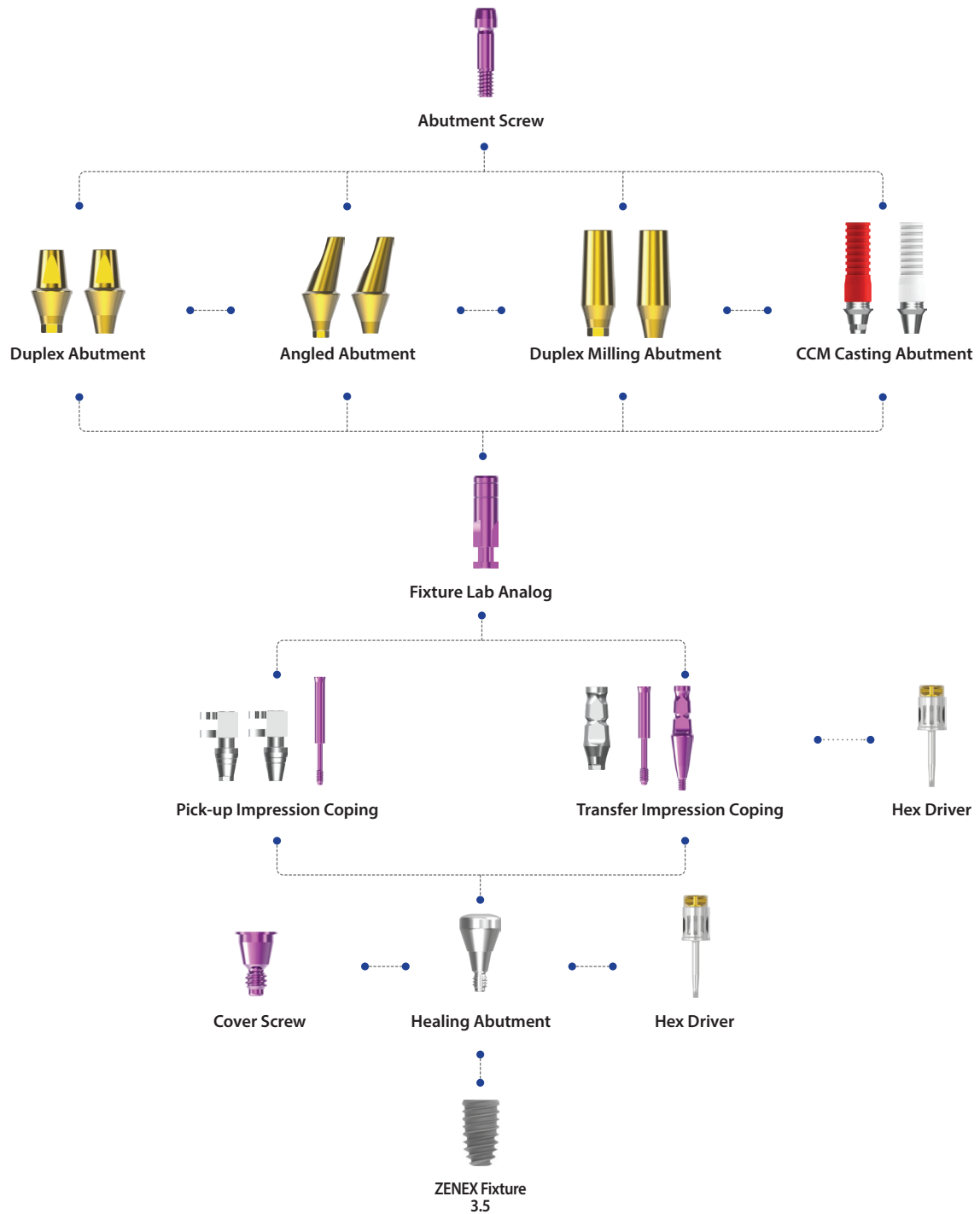
Prosthetics Flow Diagrams for ZENEX Implant System

Cement Retained Restoration
(Pink Connection)



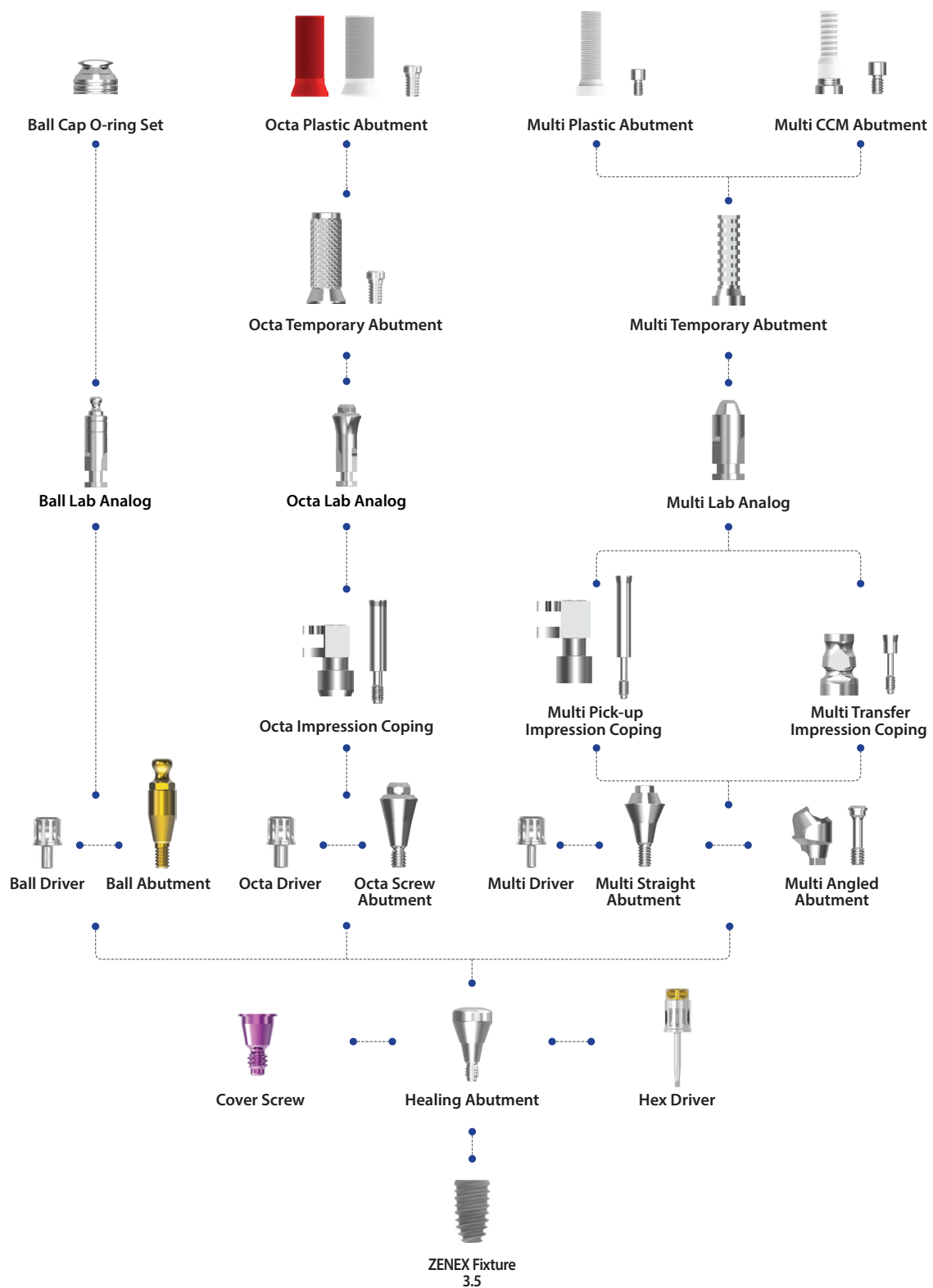
NOTE : Pink Connection is applied for Zenex Fixture 3.5 only.
For other sizes of fixture, Blue Connection is applied.

Cement & Screw Retained Restoration (Pink Connection)



NOTE : Pink Connection is applied for Zenex Fixture 3.5 only.
For other sizes of fixture, Blue Connection is applied.

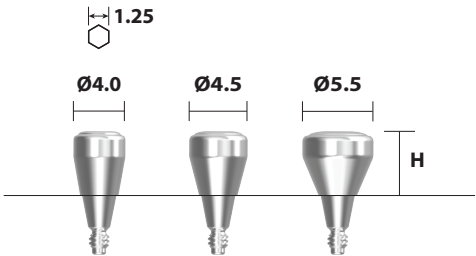
Overdenture & Screw Retained Restoration (Pink Connection)



NOTE : Pink Connection is applied for Zenex Fixture 3.5 only.
For other sizes of fixture, Blue Connection is applied.

Healing Abutment

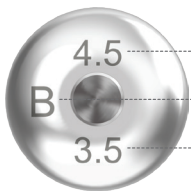
PINK
connection



Connection	PINK		
H \ D	Ø4.0	Ø4.5	Ø5.5
3.5	ZKHA4035	ZKHA4535	ZKHA5535
5.0	ZKHA4050	ZKHA4550	ZKHA5550
7.0	ZKHA4070	ZKHA4570	ZKHA5570

- Use 1.25 Hex driver
- Torque to tighten : 5 ~ 8Ncm
- Screw - Pink : M1.6

Healing Abutment Marking Guide

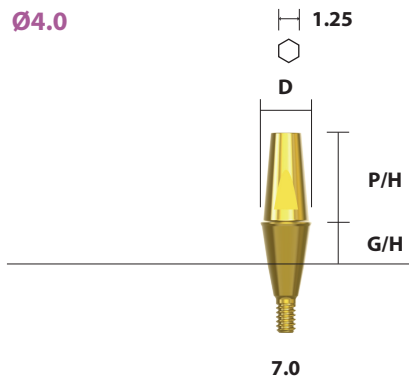


- Diameter
- Pink & Blue
- Height

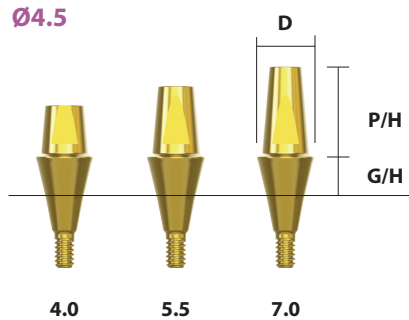
Simplex Abutment

PINK
connection

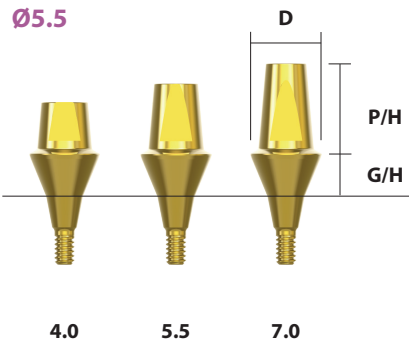
Ø4.0



Ø4.5



Ø5.5



P/H	G/H \ D	Ø4.0
7.0	1.0	ZKSA401070
	1.5	ZKSA401570
	2.5	ZKSA402570
	3.5	ZKSA403570
	4.5	ZKSA404570
	5.5	ZKSA405570

P/H	G/H \ D	Ø4.5	Ø5.5
4.0	1.0	ZKSA451040	-
	1.5	ZKSA451540	ZKSA551540
	2.5	ZKSA452540	ZKSA552540
	3.5	ZKSA453540	ZKSA553540
	4.5	ZKSA454540	ZKSA554540
	5.5	ZKSA455540	ZKSA555540
	7.0	ZKSA457040	ZKSA557040
5.5	1.0	ZKSA451055	-
	1.5	ZKSA451555	ZKSA551555
	2.5	ZKSA452555	ZKSA552555
	3.5	ZKSA453555	ZKSA553555
	4.5	ZKSA454555	ZKSA554555
	5.5	ZKSA455555	ZKSA555555
	7.0	ZKSA457055	ZKSA557055
7.0	1.0	ZKSA451070	-
	1.5	ZKSA451570	ZKSA551570
	2.5	ZKSA452570	ZKSA552570
	3.5	ZKSA453570	ZKSA553570
	4.5	ZKSA454570	ZKSA554570
	5.5	ZKSA455570	ZKSA555570
	7.0	ZKSA457070	ZKSA557070

- Designed for general cement type prosthesis
- 11° taper structure for stable connection
- Realize the profile for anti-rotation of prosthesis

- One body structure
- Colored in gold for esthetic satisfaction
- Torque to tighten : 20Ncm

- Use 1.25 Hex driver
- Screw - Pink : M1.6

Protect Cap

compatible



Connection	-			
H \ D	Ø4.0	Ø4.5	Ø5.5	Ø6.5
4.0	-	ZPC4540	ZPC5540	ZPC6540
5.5	-	ZPC4555	ZPC5555	ZPC6555
7.0	ZPC4070	ZPC4570	ZPC5570	ZPC6570

- Protect the simplex abutment at the oral parts.
- Minimize the feeling from any foreign material.
- Can be applied as inner structure of temporary prosthesis.
- Convenient locking

Plastic Impression Coping

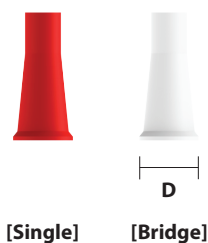
compatible



D	Ø4.5	Ø5.5	Ø6.5
-	ZATPIC45	ZATPIC55	ZATPIC65

- Used in taking impression of the Simplex abutment
- Convenient locking

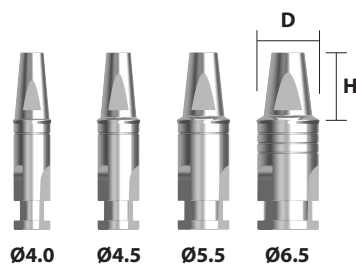
Burn-out Cylinder



Type \ D	Ø4.5	Ø5.5	Ø6.5
Single	ZATBOC45S	ZATBOC55S	ZATBOC65S
Bridge	ZATBOC45B	ZATBOC55B	ZATBOC65B

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

Abutment Lab Analog



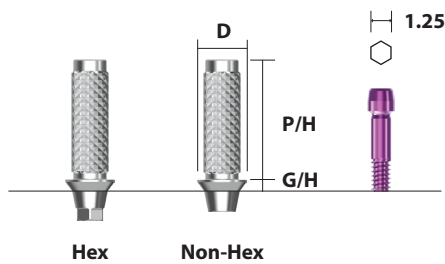
H \ D	Ø4.0	Ø4.5	Ø5.5	Ø6.5
4.0	-	ZALA4540	ZALA5540	ZALA6540
5.5	-	ZALA4555	ZALA5555	ZALA6555
7.0	ZALA4070	ZALA4570	ZALA5570	ZALA6570

- Realize the actual Simplex abutment on the model.

Temporary Abutment

PINK
connection

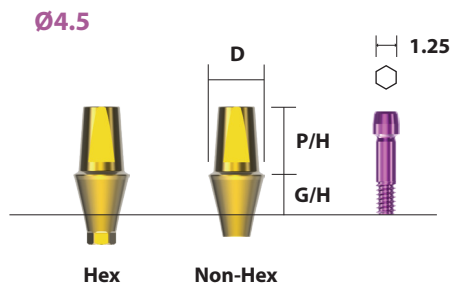
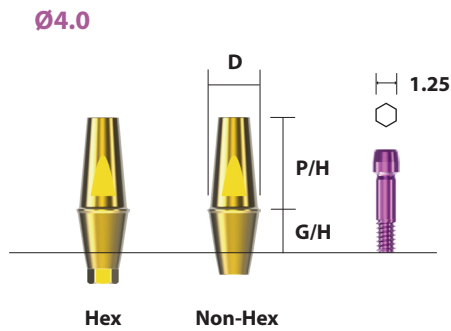
Ø4.0



G/H	P/H	Type / D	Ø4.0
1.0	10.0	Hex	ZKTA40H
		Non-Hex	ZKTA40N
Screw			ZKAS16

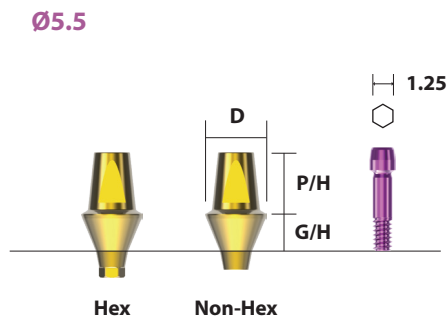
Duplex Abutment

PINK
connection



D		Ø4.0	
P/H	G/H \ Type	Hex	Non-Hex
7.0	1.0	ZKDA401070H	ZKDA401070N
	1.5	ZKDA401570H	ZKDA401570N
	2.5	ZKDA402570H	ZKDA402570N
	3.5	ZKDA403570H	ZKDA403570N
	4.5	ZKDA404570H	ZKDA404570N
	5.5	ZKDA405570H	ZKDA405570N
	7.0	ZKDA407070H	ZKDA407070N
Screw		ZKAS16	
D		Ø4.5	
P/H	G/H \ Type	Hex	Non-Hex
4.0	1.0	ZKDA451040H	ZKDA451040N
	1.5	ZKDA451540H	ZKDA451540N
	2.5	ZKDA452540H	ZKDA452540N
	3.5	ZKDA453540H	ZKDA453540N
	4.5	ZKDA454540H	ZKDA454540N
	5.5	ZKDA455540H	ZKDA455540N
	7.0	ZKDA457040H	ZKDA457040N
5.5	1.0	ZKDA451055H	ZKDA451055N
	1.5	ZKDA451555H	ZKDA451555N
	2.5	ZKDA452555H	ZKDA452555N
	3.5	ZKDA453555H	ZKDA453555N
	4.5	ZKDA454555H	ZKDA454555N
	5.5	ZKDA455555H	ZKDA455555N
	7.0	ZKDA457055H	ZKDA457055N
7.0	1.0	ZKDA451070H	ZKDA451070N
	1.5	ZKDA451570H	ZKDA451570N
	2.5	ZKDA452570H	ZKDA452570N
	3.5	ZKDA453570H	ZKDA453570N
	4.5	ZKDA454570H	ZKDA454570N
	5.5	ZKDA455570H	ZKDA455570N
	7.0	ZKDA457070H	ZKDA457070N
Screw		ZKAS16	

Duplex Abutment

PINK
connection


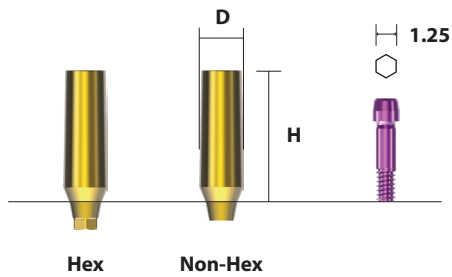
D		Ø5.5	
P/H	G/H \ Type	Hex	Non-Hex
4.0	1.5	ZKDA551540H	ZKDA551540N
	2.5	ZKDA552540H	ZKDA552540N
	3.5	ZKDA553540H	ZKDA553540N
	4.5	ZKDA554540H	ZKDA554540N
	5.5	ZKDA555540H	ZKDA555540N
	7.0	ZKDA557040H	ZKDA557040N
5.5	1.5	ZKDA551555H	ZKDA551555N
	2.5	ZKDA552555H	ZKDA552555N
	3.5	ZKDA553555H	ZKDA553555N
	4.5	ZKDA554555H	ZKDA554555N
	5.5	ZKDA555555H	ZKDA555555N
	7.0	ZKDA557055H	ZKDA557055N
7.0	1.5	ZKDA551570H	ZKDA551570N
	2.5	ZKDA552570H	ZKDA552570N
	3.5	ZKDA553570H	ZKDA553570N
	4.5	ZKDA554570H	ZKDA554570N
	5.5	ZKDA555570H	ZKDA555570N
	7.0	ZKDA557070H	ZKDA557070N
Screw		ZKAS16	

- Designed for general cement type prosthesis
- One body structure (abutment with screw)
- 11° taper structure for stable connection
- Colored in gold for esthetic satisfaction
- Realize the profile for anti-rotation of prosthesis
- Use 1.25 Hex driver
- Torque to tighten : 20Ncm
- Pink : Hex 2.1
- Screw - Pink : M1.6

Duplex Milling Abutment

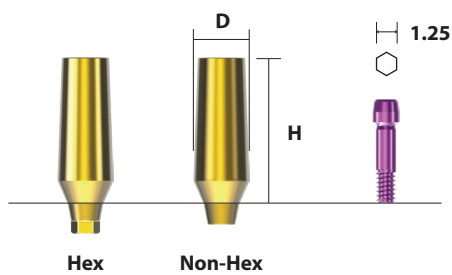
PINK
connection

Ø4.0



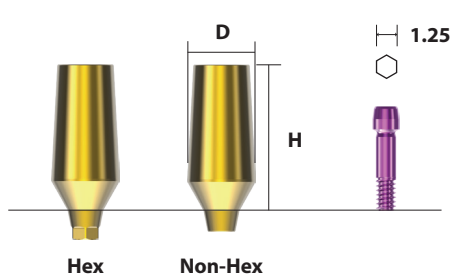
D	Ø4.0	
H \ Type	Hex	Non-Hex
10.0	ZKDMA40H	ZKDMA40N
Screw	ZKAS16	

Ø4.5



D	Ø4.5	
H \ Type	Hex	Non-Hex
10.0	ZKDMA45H	ZKDMA45N
Screw	ZKAS16	

Ø5.5



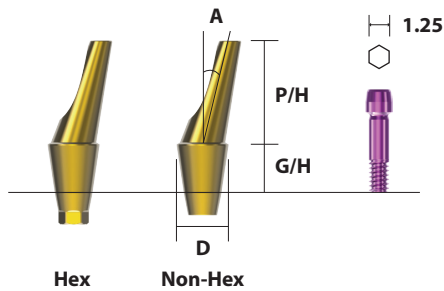
D	Ø5.5	
H \ Type	Hex	Non-Hex
10.0	ZKDMA55H	ZKDMA55N
Screw	ZKAS16	

- It is applied to adjust a path for abutment or customize the margin of prosthesis
- Use 1.25 Hex Driver
- Torque to tighten : 20Ncm
- Pink : Hex 2.1
- Screw - Pink : M1.6

Angled Abutment

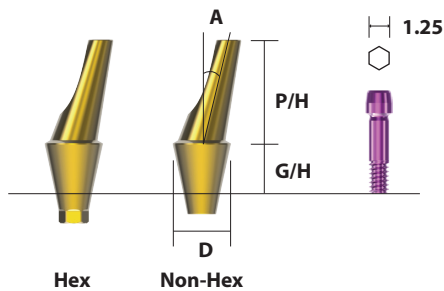
PINK
connection

Ø4.0



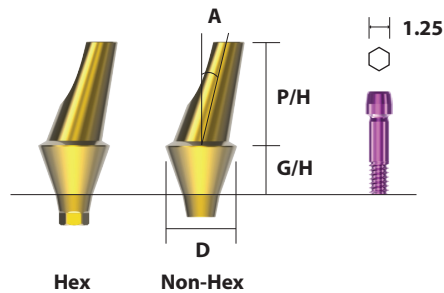
D			Ø4.0	
Angled	P/H	G/H \ Type	Hex	Non-Hex
15°	8.0	2.0	ZKAA40215H	ZKAA40215N
		4.0	ZKAA40415H	ZKAA40415N
		6.0	ZKAA40615H	ZKAA40615N
25°	8.0	2.0	ZKAA40225H	ZKAA40225N
		4.0	ZKAA40425H	ZKAA40425N
		6.0	ZKAA40625H	ZKAA40625N
Screw			ZKAS16	

Ø4.5



D			Ø4.5	
Angled	P/H	G/H \ Type	Hex	Non-Hex
15°	8.0	2.0	ZKAA45215H	ZKAA45215N
		4.0	ZKAA45415H	ZKAA45415N
		6.0	ZKAA45615H	ZKAA45615N
25°	8.0	2.0	ZKAA45225H	ZKAA45225N
		4.0	ZKAA45425H	ZKAA45425N
		6.0	ZKAA45625H	ZKAA45625N
Screw			ZKAS16	

Ø5.5

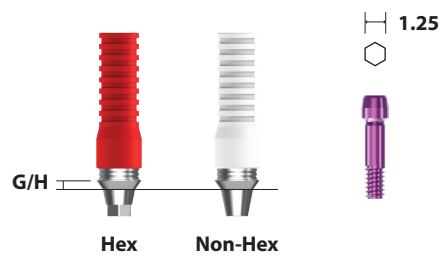


D			Ø5.5	
Angled	P/H	G/H \ Type	Hex	Non-Hex
15°	8.0	2.0	ZKAA55215H	ZKAA55215N
		4.0	ZKAA55415H	ZKAA55415N
		6.0	ZKAA55615H	ZKAA55615N
25°	8.0	2.0	ZKAA55225H	ZKAA55225N
		4.0	ZKAA55425H	ZKAA55425N
		6.0	ZKAA55625H	ZKAA55625N
Screw			ZKAS16	

- It is applied to adjust the path for prosthesis with its 15°, 25° axial angle
- 11° tapered structure for stable connection
- Colored in gold for esthetic satisfaction
- Pink : Hex 2.1
- Torque to tighten : 20Ncm
- Use 1.25 Hex Driver
- Screw - Pink : M1.6

CCM Casting Abutment

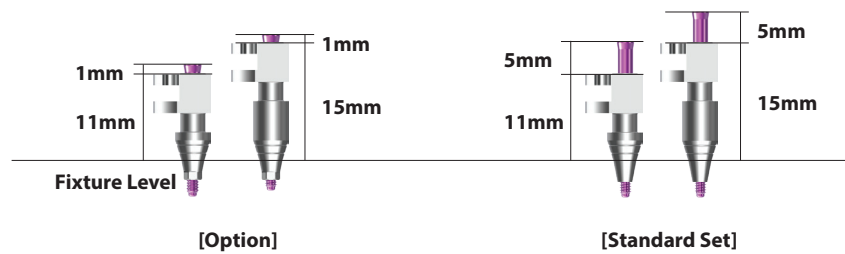
PINK
connection



D	PINK	
G/H \ Type	Hex	Non-Hex
1.0	ZKCCH	ZKCCN
Screw	ZKAS16	

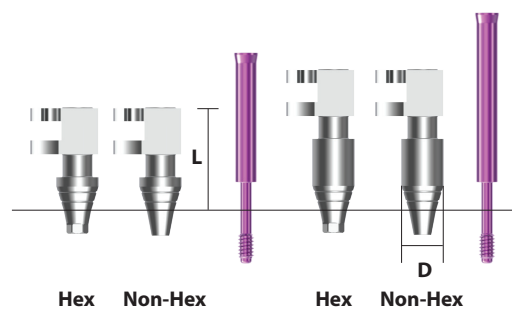
Impression Coping Guide

PINK
connection



Pick-up Impression Coping

PINK
connection



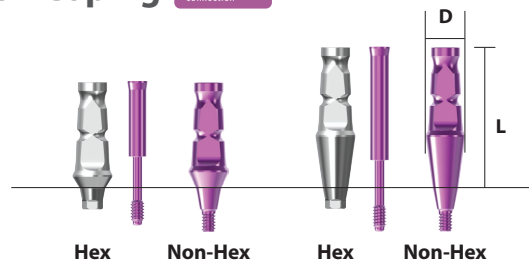
L	Type \ D	Ø4.0	Ø4.5	Ø5.5
11.0	Hex	ZKIPH40S	ZKIPH45S	ZKIPH55S
	Non-Hex	ZKIPN40S	ZKIPN45S	ZKIPN55S
Guide Pin		ZKIG20S		
L	Type \ D	Ø4.0	Ø4.5	Ø5.5
15.0	Hex	ZKIPH40L	ZKIPH45L	ZKIPH55L
	Non-Hex	ZKIPN40L	ZKIPN45L	ZKIPN55L
Guide Pin		ZKIG20L		

+Option : Short guide pin / ZKIG10S

- 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
- Guide Pin is included in the individual product.
- Height variations (Long & Short) for convenience
- Pink : Hex 2.1
- Use 1.25 Hex Driver
- Screw - Pink : M1.6

Transfer Impression Coping

PINK
connection



L	Type \ D	Ø4.0	Ø4.5	Ø5.5
12.0	Hex	ZKITH40S	ZKITH45S	ZKITH55S
	Non-Hex	ZKITN40S	ZKITN45S	ZKITN55S
	Guide Pin	ZKIG10S		
L	Type \ D	Ø4.0	Ø4.5	Ø5.5
16.0	Hex	ZKITH40L	ZKITH45L	ZKITH55L
	Non-Hex	ZKITN40L	ZKITN45L	ZKITN55L
	Guide Pin	ZKIG20S		

Fixture Lab Analog

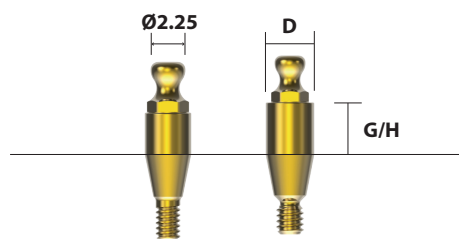


PINK
ZKFLA35

- The item which makes on the model of the actual fixture
- Color mark (Pink) to recognize each connection part

Ball Abutment

Ø3.5



Connection	PINK
G/H \ D	Ø3.5
0.5	ZKBA00
1.0	ZKBA10
2.0	ZKBA20
3.0	ZKBA30
4.0	ZKBA40
5.0	ZKBA50
6.0	ZKBA60
7.0	ZKBA70

- Item for ball type overdenture prosthesis
- Use ball driver
- Allow maximum 20 degrees' path
- Screw - Pink : M1.6
- Torque to tighten : Pink : 20Ncm

Ball Lab Analog



D	Ø4.0
-	ZATBLA

- The item which makes on the model of the actual fixture when the ball abutment is used for the overdenture prosthesis.

Ball Cap O-Ring Set



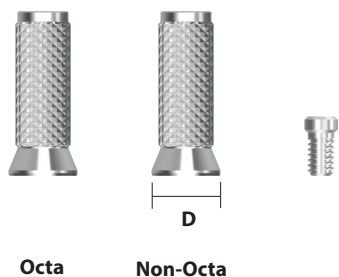
D	Ø5.0
-	ZBAC

 **Retentivity : 3~5Ncm (3ea of Black Ring included)**

- Consist of O-ring
- For denture : Black color
- Allow maximum 20 degrees' path
- Replace cycle : 6 months

Octa Temporary Abutment

compatible

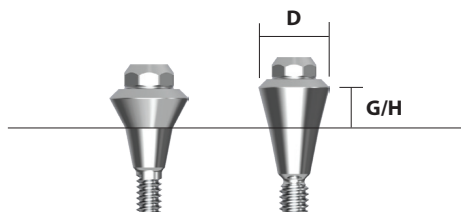


D	Ø5.0	
Type	Octa	Non-Octa
-	ZITTA50O	ZITTA50N
Screw	ZKAS20O	

- Use it to make the temporary prosthesis
- The structure which minimizes the indication for using easy customization.
- Octa 3.0 / Screw - M 2.0
- Use 1.25 Hex Driver
- Torque to tighten : 20Ncm

Octa Screw Abutment

Ø4.8

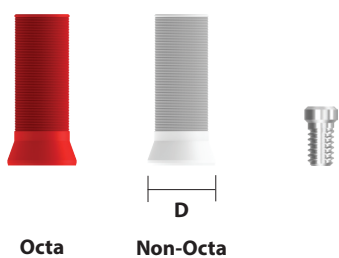


Connection	PINK
G/H \ D	Ø4.8
1.0	ZKOSA10
2.0	ZKOSA20
3.0	ZKOSA30
4.0	ZKOSA40
5.0	ZKOSA50

- Use for the the bridge case prosthesis which deviates from the normal path
- Apply the prosthesis with the plastic abutment after connection this item to the abutment in oral cavity
- Torque to tighten - Pink : 20Ncm
- Pink : Octa 3.0
- Screw - Pink : M1.6

Octa Plastic Abutment

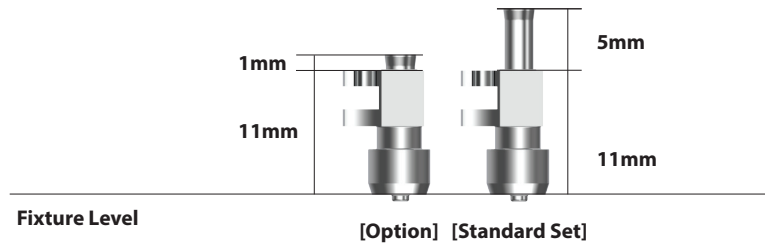
compatible



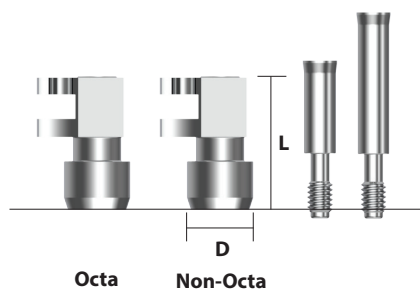
Connection	Ø5.0	
Type	Octa	Non-Octa
-	ZATPA48O	ZATPA48N
Screw	ZKAS20O	

- Octa-screw abutment for screw retained prosthesis
- It is used for casting the dental alloy(Gold, Non-precious metal) after customizing
- Use 1.25 Hex Driver
- Torque to tighten : 20Ncm
- Octa 3.0 / Screw - M2.0

Octa Impression Coping Guide



Octa Impression Coping



Type	L \ D	Ø5.5
Octa	11.0	ZITOIP55O
Non-Octa		ZITOIP55N
Guide pin		ZITOIG15

+ Option : Short Guide pin / ZITOIG10

- 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
- Octa 3.0 / Screw - M2.0

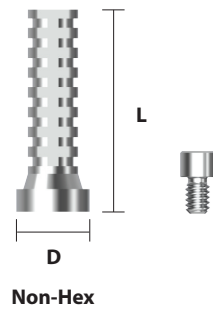
Octa Lab Analog



ZITOLA30

- The item which makes on the model of the actual fixture when the octa screw abutment is used for the bridge case prosthesis.
- Octa 3.0

Multi Temporary Abutment

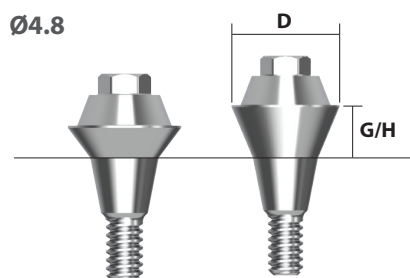


L \ D	Ø4.8
13.0	ZKTAM
Screw	ZKPS14M

- Use it to make the temporary prosthesis
- The structure is easy to customize
- Use 1.25 Hex Driver
- Torque to tighten : 20Ncm
- Screw - M 1.4

+CE/FDA approval is under processing

Multi Straight Abutment

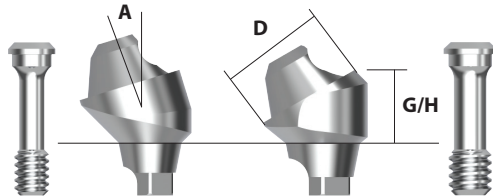


Connection	PINK
D	Ø4.8
G/H \ Type	Non-Hex
1.5	ZKMS15
2.5	ZKMS25
3.5	ZKMS35
4.5	-

- Use it for the bridge case prosthesis which deviates from the normal path
- Apply the prosthesis with the plastic abutment after connection this item with the abutment in oral cavity
- Torque to tighten - Pink : 20Ncm
- Use 1.25 Hex Driver
- Screw - Pink : M1.6

+CE/FDA approval is under processing

Multi Angled Abutment



Connection		PINK
D		Ø4.8
Angle	G/H \ Type	Hex
17°	2.5	ZKMA2517
	3.5	ZKMA3517
30°	3.5	ZKMA3530
	4.5	ZKMA4530
Screw		ZKAS16M

- 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
- Apply the prosthesis with the plastic abutment after connection this item with the abutment in oral cavity
- Torque to tighten - Pink : 20Ncm
- Use 1.25 Hex Driver
- Screw - Pink : M1.6

+CE/FDA approval is under processing

Multi CCM Abutment

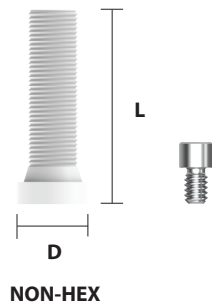


D	Ø4.8
-	ZKCCM
Screw	ZKPS14M

- Multi abutment for screw retained prosthesis
- Used for casting the dental alloy (Non-precious metal) after customization
- Use 1.25 Hex Driver
- Torque to tighten : 20Ncm
- Screw - M1.4

+CE/FDA approval is under processing

Multi Plastic Abutment

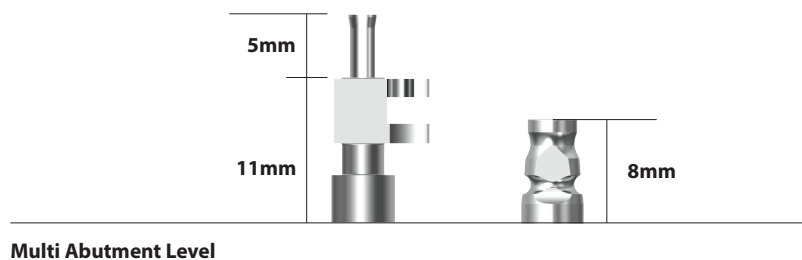


L \ D	Ø4.8
13.0	ZEEPAN48
Screw	ZKPS14M

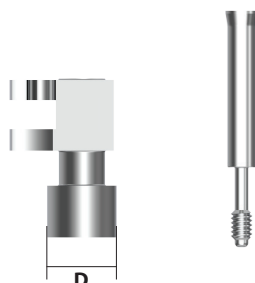
- Multi abutment for screw retained prosthesis
- Used for casting the dental alloy (Gold, non-precious metal) after customization
- Use 1.25 Hex Driver
- Torque to tighten : 20Ncm
- Screw - M1.4

+CE/FDA approval is under processing

Multi Impression Coping Guide



Multi Pick-up Impression Coping

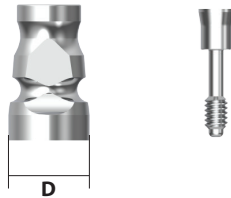


Type \ D	Ø4.8
Non-Hex	ZKIPM
Guide Pin	ZKGPML

- 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 - M 1.4
- Guide Pin is included in the individual product

+CE/FDA approval is under processing

Multi Transfer Impression Coping



Type \ D	Ø4.8
Non-Hex	ZKITM
Guide Pin	ZKGPMS

- Transfer type impression coping with the custom tray
 - Curved contour for increasing insertion ability
 - Screw - M 1.4
 - Guide Pin is included in the individual product
- +CE/FDA approval is under processing**

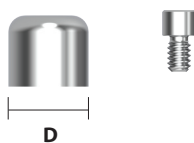
Multi Lab Analog



ZKALM

- The item which makes on the model of the actual fixtures when the multi abutment is used for the bridge case prosthesis.
- +CE/FDA approval is under processing**

Multi Protect Cap



D	Ø4.8
-	ZKPCM
Screw	ZKPS14M

- Protect the Multi Abutment to minimize mucosal irritation
- +CE/FDA approval is under processing**

Multi Polishing Protector



ZKPPM

- Protect the physical connection of the prosthetics during polishing
- +CE/FDA approval is under processing**



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