ZIONICS SS
ABUTMENT SYSTEM

2025.11.20 Vol.4

Zion Co., Ltd. uses Grade 5 titanium alloys from
FORT WAYNE Co., Ltd.

It has an international reputation as a titanium supplier
in the medical field, to minimize product deformation.

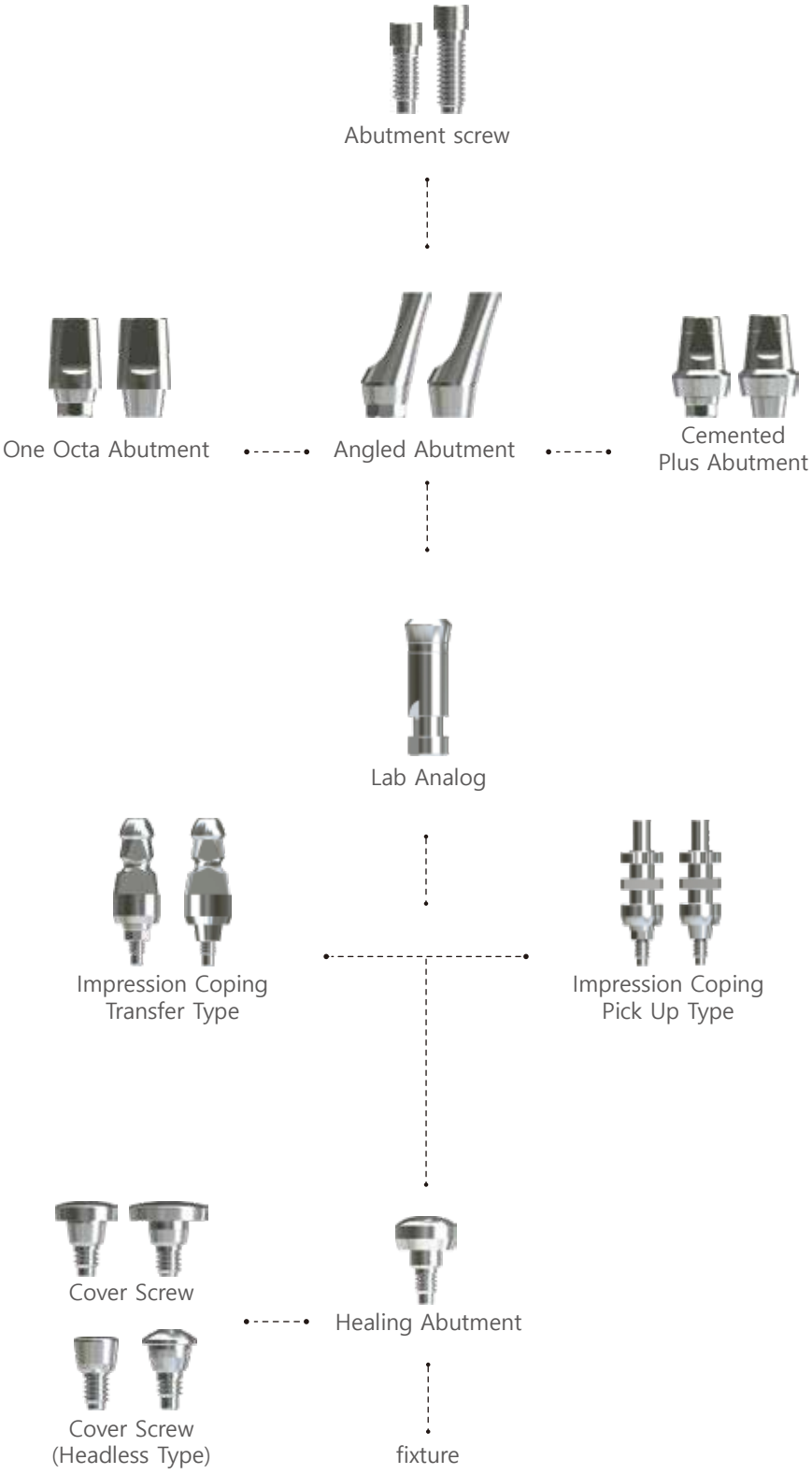
95% global share of titanium wire for human insertion,

Used by leading implant manufacturers
such as Strauman and Zimmer.

We produce products with such reliable
quality raw materials.



ZION


Abutment screw
One Octa Abutment
Angled Abutment
Cemented
Plus Abutment
Lab Analog
Impression Coping
Transfer Type
Impression Coping
Pick Up Type
Cover Screw
Cover Screw
(Headless Type)
Healing Abutment
fixture

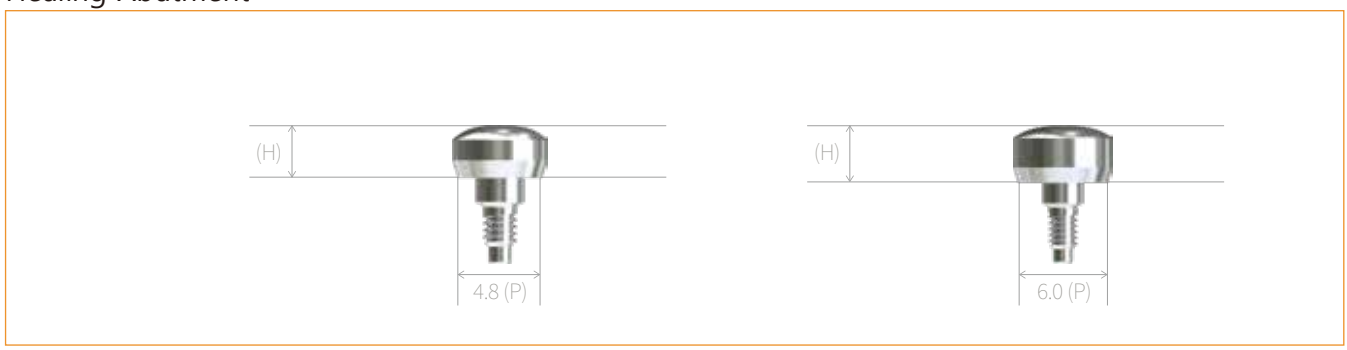
Cover Screw



			Headless Type	
Length / Platform	4.8 (P)	6.0H (P)	4.8 (P)	6.0 (P)
15 (A)	SSCS48	SSCS60	ICSH4805	SSCSH6006

- How to use: Use 1.2 Hex Driver
- Purpose of use: Protect implant connection after implant placement

Healing Abutment



Height/ Platform	4.8 (P)	6.0 (P)
2.0(H)	SSHN4820	
3.0(H)	SSHN4830	SSHN6030
4.0(H)	SSHN4840	SSHN6040
5.0(H)	SSHN4850	SSHN6050

- How to use: Use 1.2 Hex Driver / Tightening torque 5 ~ 8Ncm
- purpose of use: Formation of gingiva by fastening to fixture during healing.
  Abutment can be selected according to the patient's gums height.

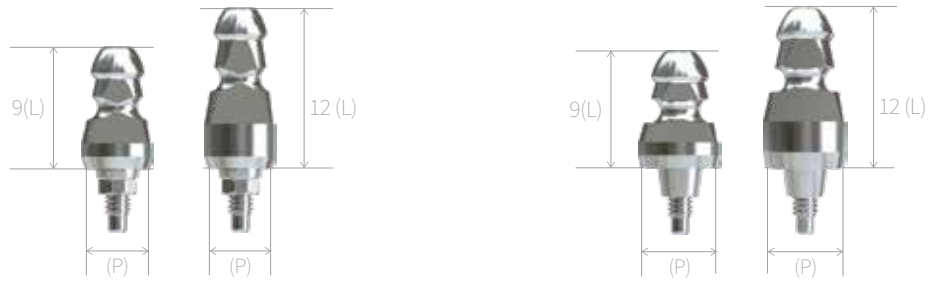
Pick up Impression Coping



	Octa		N-Octa	
Length / Platform	4.8 (P)	6.0H (P)	4.8 (P)	6.0 (P)
Short	SSIH48S	SSIH60S	SSIN48S	SSIN60S
Long	SSIH48L	SSIH60L	SSIN48L	SSIN60L

- How to use: Use 1.2 Hex Driver / Tightening Torque 30Ncm
- Components: Cemented Abutment + Abutment Screw / Various sizes can be selected according to the thickness of the gum/ Octa or N-Octa of Implant Connection According to Surgical Methods and Prosthetics.
- Purpose of use: Used for prosthetic manufacturing general cemented type
- Guide Pin(Octa) : SSIR20S (SSIH48S), SSIR20L (SSIH48L), SSIW20S (SSIH60S), SSIW20L (SSIH60L)
- Guide Pin(N-Octa) : SSIR20S (SSIN48S), SSIR20L (SSIN48L), SSIW20S (SSIN60S), SSIW20L (SSIN60L)

Transfer Impression Coping



	Octa		N-Octa	
Length / Platform	4.8 (P)	6.0H (P)	4.8 (P)	6.0 (P)
Short	SSTH48S	SSTH60S	SSTN48S	SSTN60S
Long	SSTH48L	SSTH60L	SSTN48L	SSTN60L

- How to use: Use 1.2 Hex Driver / Tightening Torque 30Ncm
- Components: Cemented Abutment + Abutment Screw / Various sizes can be selected according to the thickness of the gum/ Octa or N-Octa of Implant Connection According to Surgical Methods and Prosthetics.
- Purpose of use: Used for prosthetic manufacturing general cemented type
- Guide Pin : SSTR20S (SSTH48S), SSTR20L (SSTH48L), SSTW20S (SSTH60S), SSTW20L (SSTH60L)
- Guide Pin : SSTR20S (SSTN48S), SSTR20L (SSTN48L), SSTW20S (SSTN60S), SSTW20L (SSTN60L)

Lab Analog



Length / Platform	4.8 (P)	
14 (L)	SSLH48	SSLH60

- Purpose of use: Implement intraoral fixture in working model.

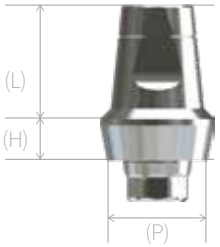
One Octa Abutment

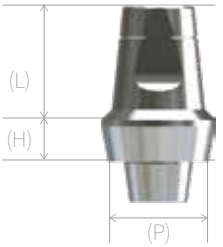


	Octa		N-Octa	
Length / Platform	4.8 (P)	6.0H (P)	4.8 (P)	6.0 (P)
4.0(L)	SSOH4340	SSOH5340	SSON4340	SSON5340
5.5(L)	SSOH4355	SSOH5355	SSON4355	SSON5355
7.0(L)	SSOH4370	SSOH5370	SSON4370	SSON5370

- How to use: Use 1.2 Hex Driver / Tightening Torque 30Ncm
- Components: Cemented Abutment + Abutment Screw / Various sizes can be selected according to the thickness of the gum/ Octa or N-Octa of Implant Connection According to Surgical Methods and Prosthetics.
- Purpose of use: Used for prosthetic manufacturing general cemented type
- Set Screw : SSSR2080

Cemented Plus Abutment





(Octa)

Platform	4.8 (P)		6.0 (P)	
Height/ Length	4.0(L)	5.5(L)	4.0(L)	5.5(L)
1.0(H)	SSCPH551040	SSCPH551055	SSCPH651040	SSCPH651055
2.0(H)	SSCPH552040	SSCPH552055	SSCPH652040	SSCPH652055
3.0(H)	SSCPH553040	SSCPH553055	SSCPH653040	SSCPH653055
4.0(H)	SSCPH554040	SSCPH554055	SSCPH654040	SSCPH654055

(N-Octa)

Platform	4.8 (P)	6.0 (P)
Height/ Length	5.5(L)	5.5(L)
1.0(H)	SSCPN551055	SSCPN651055
2.0(H)	SSCPN552055	SSCPN652055
3.0(H)	SSCPN553055	SSCPN653055
4.0(H)	SSCPN554055	SSCPN654055

Pick up Impression Coping





	Octa		N-Octa	
Length / Platform	4.8 (P)	6.0H (P)	4.8 (P)	6.0 (P)
15 (A)	SSAH3515	SSAH4315	SSAN3515	SSAN4315
20 (A)	SSAH3520	SSAH4320	SSAN3520	SSAN4320