ZIONICS SuperLine
ABUTMENT SYSTEM

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.

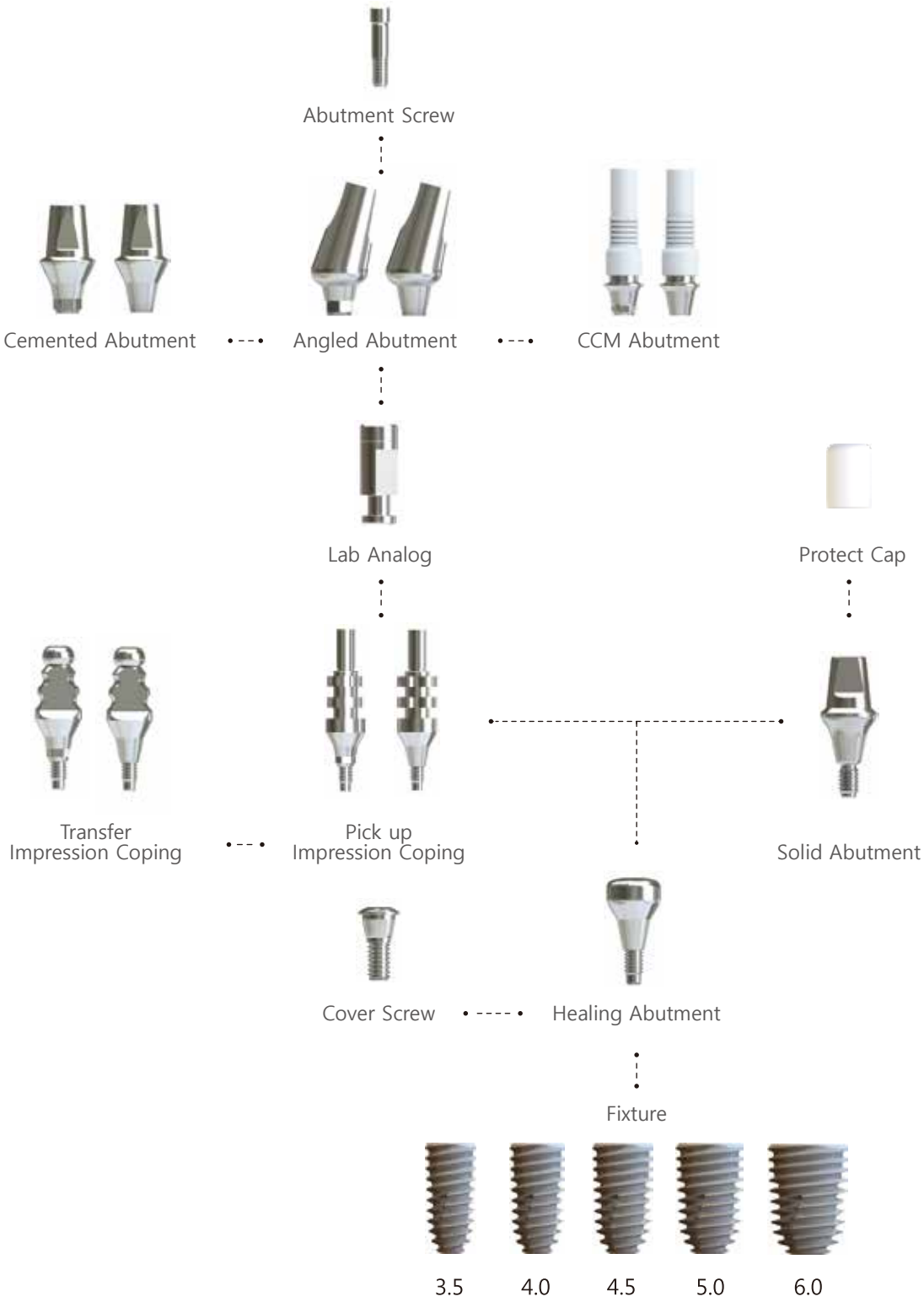
95% global share of titanium wire for human insertion,

Used by leading implant manufacturers such as Strauman and Zimmer.

We produce products with such reliable quality raw materials.



ZION


Abutment Screw
Cemented Abutment
Angled Abutment
CCM Abutment
Lab Analog
Protect Cap
Transfer
Impression Coping
Pick up
Impression Coping
Solid Abutment
Cover Screw
Healing Abutment
Fixture
3.5
4.0
4.5
5.0
6.0

Healing Abutment



Hight/Diameter	4.5(D)	5.5(D)	6.5(D)
2.0(H)	IMHN452020	IMHN552020	IMHN652020
2.0(C)/3.5(H)	IMHN452035	IMHN552035	IMHN652035
3.0(C)/5.0(H)	IMHN453050	IMHN553050	IMHN653050
4.0(C)/7.0(H)	IMHN454070	IMHN554070	IMHN654070

- How to use: Use 1.25 Hex Driver / Tightening torque 5 ~ 8Ncm

Pick up Impression Coping
(Hex)



Length/Diameter	4.5(D)	5.5(D)	6.5(D)
17.0(L)	IMIH45S	IMIH55S	IMIH65S
21.0(L)	IMIH45L	IMIH55L	IMIH65L

- How to use: Use 1.25 Hex Driver

(N-Hex)



Length / Diameter	4.5(D)	5.5(D)	6.5(D)
17.0(L)	IMIN45S	IMIN55S	IMIN65S
21.0(L)	IMIN45L	IMIN55L	IMIN65L

- How to use: Use 1.25 Hex Driver

Transfer Impression Coping
(Hex)



Length / Diameter	4.5(D)	5.5(D)	6.5(D)
11.0(L)	IMTH45S	IMTH55S	IMTH65S
15.0(L)	IMTH45L	IMTH55L	IMTH65L

- How to use: Use 1.25 Hex Driver

(N-Hex)



Length / Diameter	4.5(D)	5.5(D)	6.5(D)
11.0(L)	IMTN45S	IMTN55S	IMTN65S
15.0(L)	IMTN45L	IMTN55L	IMTN65L

- How to use: Use 1.25 Hex Driver

Lab Analog



Length/Diameter	4.5(D)	5.5(D)
12.0(L)	IMLH01	

- Purpose of use: Implement intraoral fixture in working model

Cover Screw



IMCS3604

- How to use: Use 1.25 Hex Driver / Tightening torque 5 ~ 8Ncm

Cemented Abutment
(Hex)



Diameter	4.5(D)		5.5(D)		6.5(D)	
Cuff/Length	5.5(L)	7.0(L)	5.5(L)	7.0(L)	5.5(L)	7.0(L)
1.0(C)	IMCH451055					
1.5(C)	IMCH451555	IMCH451570	IMCH551555	IMCH551570	IMCH651555	IMCH651570
2.5(C)	IMCH452555	IMCH452570	IMCH552555	IMCH552570	IMCH652555	IMCH652570
3.5(C)	IMCH453555	IMCH453570	IMCH553555	IMCH553570	IMCH653555	IMCH653570
4.5(C)	IMCH454555	IMCH454570	IMCH554555	IMCH554570	IMCH654555	IMCH654570
5.5(C)	IMCH455555	IMCH455570	IMCH555555	IMCH555570	IMCH655555	IMCH655570

- How to use: Use 1.25 Hex Driver / Tightening Torque 30Ncm
- Screw: IMSR20

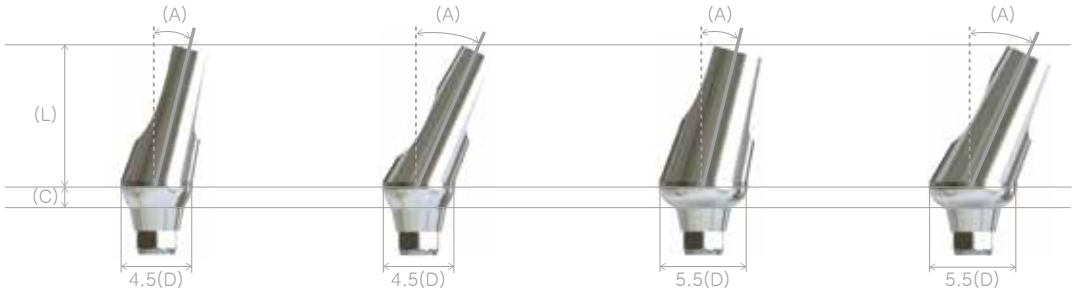
(N-Hex)



Diameter	4.5(D)		5.5(D)		6.5(D)	
Cuff/Length	5.5(L)	7.0(L)	5.5(L)	7.0(L)	5.5(L)	7.0(L)
1.0(C)	IMCN451055					
1.5(C)	IMCN451555	IMCN451570	IMCN551555	IMCN551570	IMCN651555	IMCN651570
2.5(C)	IMCN452555	IMCN452570	IMCN552555	IMCN552570	IMCN652555	IMCN652570
3.5(C)	IMCN453555	IMCN453570	IMCN553555	IMCN553570	IMCN653555	IMCN653570
4.5(C)	IMCN454555	IMCN454570	IMCN554555	IMCN554570	IMCN654555	IMCN654570
5.5(C)	IMCN455555	IMCN455570	IMCN555555	IMCN555570	IMCN655555	IMCN655570

- How to use: Use 1.25 Hex Driver / Tightening Torque 30Ncm
- Screw: IMSR20

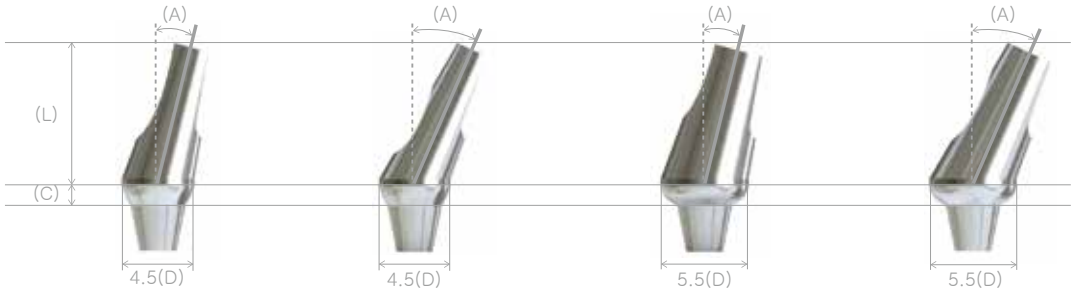
Angled Abutment
(Hex)



Diameter	4.5(D)		5.5(D)	
Cuff/Angle	15(A)	25(A)	15(A)	25(A)
1.5(C)	IMAH451515	IMAH451525	IMAH551515	IMAH551525
2.5(C)	IMAH452515	IMAH452525	IMAH552515	IMAH552525
3.5(C)	IMAH453515	IMAH453525	IMAH553515	IMAH553525

- How to use: Use 1.25 Hex Driver / Tightening Torque 30Ncm
- Screw: IMSR20

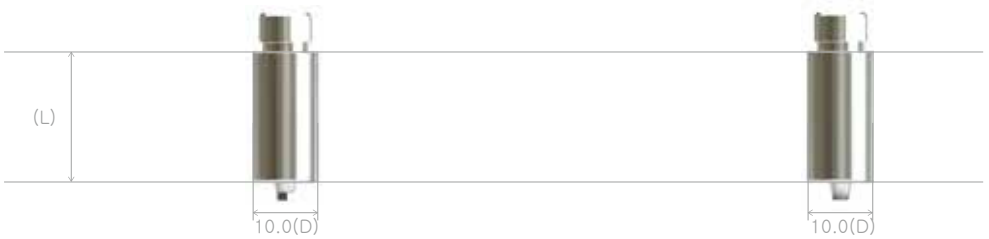
(N-Hex)



Diameter	4.5(D)		5.5(D)	
Cuff/Angle	15(A)	25(A)	15(A)	25(A)
1.5(C)	IMAN451515	IMAN451525	IMAN551515	IMAN551525
2.5(C)	IMAN452515	IMAN452525	IMAN552515	IMAN552525
3.5(C)	IMAN453515	IMAN453525	IMAN553515	IMAN553525

- How to use: Use 1.25 Hex Driver / Tightening Torque 30Ncm
- Screw: IMSR20

Pre-milled Abutment



Diameter	10.0(D)	10.0(D)
Length / Type	Hex	N-Hex
20.0(L)	IMMH1020R	IMMN1020R

- How to use: Use 1.25 Hex Driver / Tightening Torque 30Ncm
- Screw: IMSR20

CCM Abutment



Type	Hex	N-Hex
	DER-H	DER-N

- How to use: Use 1.25 Hex Driver / Tightening Torque 30Ncm

ZION
디지털 초정밀 가공업체 (주)지온

T. 050.2007.2875 F. 050.2008.2875
E-Mail. zionmedi@daum.net
Homepage. www.zionhome.co.kr
BLog. blog.naver.com/zionics_official

부산본사. 부산시 강서구 낙동북로 126번길 16-32
서울지사. 서울시 강서구 강서로 415, 203
Kakao Plus. "(주)지온" 검색 후 친구 추가 하기!
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