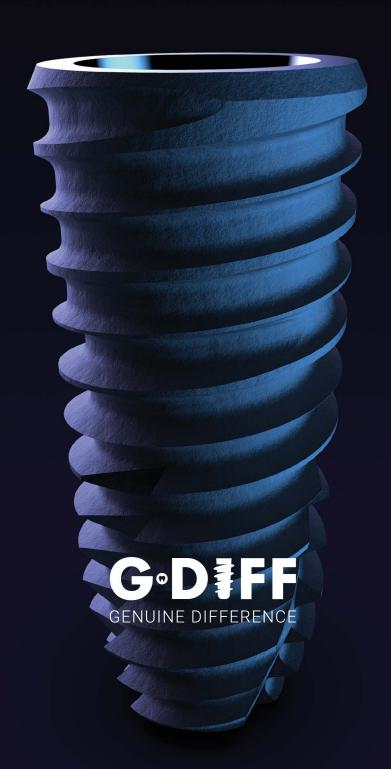
www.achmedical.com

PRODUCT CATALOG





www.achmedical.com

Internal Bone Level - mini Bmini System







CONNECTION



Reduces the risk of inflammatory cell infiltration

Greatly contributes to marginal bone preservation and soft tissue attachment

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

Small but Strong

Suitable for narrow interdental space like maxillary lateral incisors as well as mandibular incisors



3 Blade Cutting Edge

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



Helps to reduce bone stress during insertion and penetrate the bone with ease





S.L.A Surface Treatment Sandblasted, Large grits, Acid etched

Most researched and proven surface technology

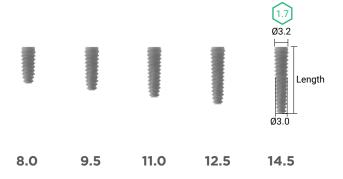
Internal Bone Level - mini IB mini Fixture Line-Up



*Recommended placement torque: less than 40Ncm (to prevent any damage)

Unit: mm, Scale 1:1.2 / mm

Body Ø3.0 | Thread(Maximum) Ø3.2



*MFX-XX **XX** SD:Double hex

Connection	GREEN	
Length	Double Hex	Single Hex
8.0	KM 30 08 SA	MFX-32 08 S
9.5	KM 30 10 SA	MFX-32 10 S
11.0	KM 30 11 SA	MFX-32 11 S
12.5	KM 30 13 SA	MFX-32 13 S
14.5	KM 30 15 SA	MFX-32 15 S

V

• Cover screw KMCS 14 is included

Cover Screw

Unit: mm, Scale 1:1.2 / mm

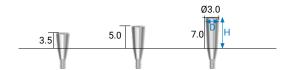


Connection	GREEN
-	KMCS14

- Use 1.25 Hex Driver
- Optimum torque : 5-8Ncm
- Screw M1.4

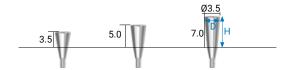
Healing Abutment

Diameter Ø3.0



Connectio	n GREEN
Н	REF NO.
3.5	KMHA 30 35
5.0	KMHA 30 50
7.0	KMHA 30 70

Diameter Ø3.5



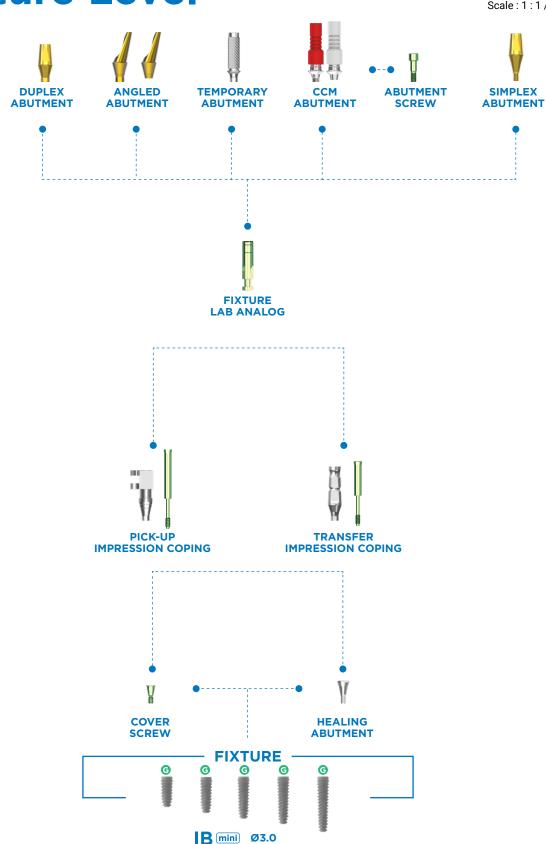
Connection	GREEN
Н	REF NO.
3.5	KMHA 35 35
5.0	KMHA 35 50
7.0	KMHA 35 70

- Use 1.25 Hex Driver
- Optimum torque : 8-10Ncm
- Screw M1.4

Prosthetic Flow Chart Diagrams

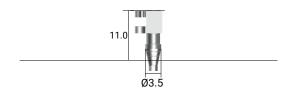
Fixture Level

Scale: 1:1/mm



Pick-up Impression Coping

Unit: mm, Scale 1:1.2 / mm



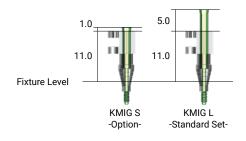
Connection	GREEN
-	KMIP35H

- Pick-up type impression coping with the custom tray
- Hex 1.7 / Screw M1.4

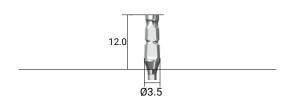
• Guide Pin **KMIGL** is included

* Option : Guide pin **KMIGS**

Pick-up Impression Coping Guide



Transfer Impression Coping

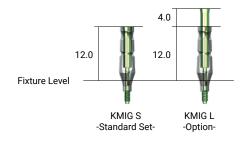


Connection	GREEN
-	KMIT35H

- Transfer type impression coping with the custom tray
- Hex 1.7 / Screw -M1.4

* Guide pin **KMIGS** is included
* Option: Guide Pin **KMIGL**

Transfer Impression Coping Guide



Fixture Lab Analog

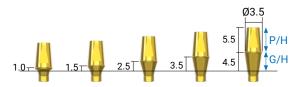


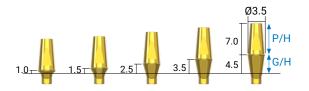
Connection	GREEN
-	KMFLA30

• Play a role of fixture on a working model.

Unit: mm, Scale 1:1.2 / mm

Duplex Abutment





 Connection
 GREEN

 G/H
 P/H

 1.0
 KMDA 35 10 55H

 1.5
 KMDA 35 15 55H

 2.5
 KMDA 35 25 55H

KMDA 35 **35** 55H

KMDA 35 45 55H

Connection	GREEN
G/H P/H	7.0
1.0	KMDA 35 10 70H
1.5	KMDA 35 15 70H
2.5	KMDA 35 25 70H
3.5	KMDA 35 35 70H
4.5	KMDA 35 45 70H

- Designed for general cement type prosthesis
- Colored in gold for aesthetic satisfaction
- Use 1.25 Hex driver

3.5

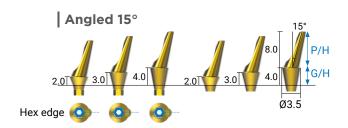
4.5

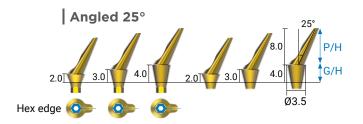
- Maximum torque : 25Ncm
- Hex 1.7 / Screw M1.4



Abutment Screw KMAS 14 is included

Angled Abutment





Connection	GREEN	
Type	Hex	Non-Hex
G/H P/H	8.0	
2.0	KMAA 35 2 15H	KMAA 35 2 15N
3.0	KMAA 35 3 15H	KMAA 35 3 15N
4.0	KMAA 35 4 15H	KMAA 35 4 15N

Connection	GREEN	
Туре	Hex	Non-Hex
G/H P/H	8.0	
2.0	KMAA 35 2 25H	KMAA 35 2 25N
3.0	KMAA 35 3 25H	KMAA 35 3 25N
4.0	KMAA 35 4 25H	KMAA 35 4 25N

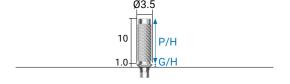
- It is applied to adjust a path for prosthesis with its 15°, 25° axial angle
- \bullet 22° tapered structure for stable connection
- · Colored in gold for aesthetic satisfaction
- Use 1.25 Hex driver
- Maximum torque : 25Ncm
- Hex 1.7 / Screw M1.4



· Abutment Screw KMAS 14 is included

Temporary Abutment

Unit: mm, Scale 1:1.2 / mm



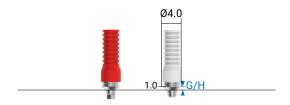
Connection	GREEN
-	KMTA35H

Use 1.25 Hex DriverMaximum torque: 25NcmHex: 1.7, Screw: M1.4



• Abutment Screw KMAS 14 is included

CCM Abutment



Connection	GREEN	
G/H Type	Hex	Non-Hex
1.0	KMCC-H	KMCC-N

- Easy manufacturing process due to plastic sleeve
- ${\mbox{\holimbde }}$ 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
- Maximum torque : 25Ncm
- Hex: 1.7, Screw: M1.4

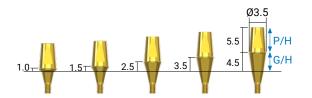


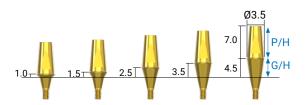
• Abutment Screw **KMAS 14** is included

Unit: mm, Scale 1:1.2 / mm

Simplex Abutment

- Designed for general cement type prosthesis
- One body structure (abutment with screw)
- Colored in gold for aesthetic satisfaction
- Use 1.25 Hex driver
- Maximum torque : 25Ncm
- Screw M1.4





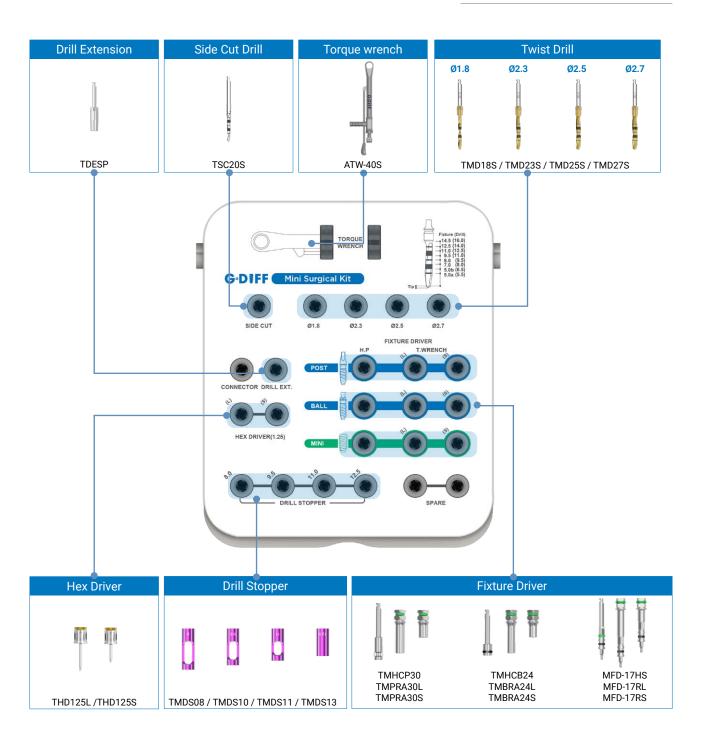
Connection	GREEN	
G/H P/H	5.5	
1.0	KMSA 35 10 55	
1.5	KMSA 35 15 55	
2.5	KMSA 35 25 55	
3.5	KMSA 35 35 55	
4.5	KMSA 35 45 55	

Connection	GREEN
G/H P/H	7.0
1.0	KMSA 35 10 70
1.5	KMSA 35 15 70
2.5	KMSA 35 25 70
3.5	KMSA 35 35 70
4.5	KMSA 35 45 70

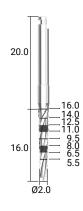
Instrument

Mini Surgical Kit

REF.NO GSK-MS



Side Cut Drill

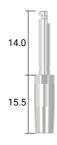


Unit: mm,	Scale 1	: 1.2	/ mm
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D	REF.NO
Ø2.0	TSC20S

- The density of bone can be noticed during initial drilling
- \bullet Easily marking and forming a hole on the bone for initial drilling

Drill Extension



REF.NO	
TDESP	

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

Twist Drill



D	REF.NO
Ø1.8	TMD18S
Ø2.3	TMD23S
Ø2.5	TMD25S
Ø2.7	TMD27S

- Twisted structure for excellent cutting ability
- TiN coating for anti-abrasion and anti-corrosion effect



GOD FFF GENUINE DIFFERENCE



ACH Medical
Achieving the Future

ACH Medical Co., Ltd.
28, Namyang-ro 930beon-gil, Namyang-eup,
Hwaseong-si, Gyeonggi-do, Rep.of Korea, 18255
TEL +82-31-355-7110(extension.3) FAX +82-31-355-6759

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