# Simpler, stronger & safer RC-Solution

#### One screw channel

- More stable due to thicker wall thickness
- No Sinking Down

# **RC-MUA Abutment**

This is new Multi-unit Abutment which has **11 and 22 degrees**. Because there is **only one screw channel**, it's **stronger** than the previous versions, and **no tearing** of thin metal ring around the screw hole.

#### More Stable



**RC-MUA** Abutment



Conventional MUA Abutment



# **RC-Base Abutment**<sup>™</sup>

Another innovation in AnyRidge prosthetics for anterior aesthetics

Stable crown fixation Structure & Surface

Cement contact area ↑
 Wall thickness ↑

#### Butt joint design

Prevents marginal chipping

**2 Biologic S-line** Ensures better peri–implant

biotype & better emergence profile







# Multi-unit Abutment & Components

Cuff Height (Labia

iff Height (Labial/Lingual

2.5 (3.0/1.2)

3.5 (3.9/2.1)

4.5 (4.95/3.15)

#### Multi-unit Abutment (Straight)

- MEDTEOR DP-Screw(MTO-D2T5-60)

Recommended tightening torque: 25Ncm

• Use with Screw Driver(MTO-DIT5-FW)

(mm)	Ref.C
1.5 ( 1.6)	MA35-M0015
2.5 (2.6)	MA35-M0025
3.5 (3.6)	MA35-M0035
4.5 (4.6)	MA35-M0045



uff Height (Labial/Lingua Ref.C 2.5 (2.75/1.8) MA35-M1125 3.5 (3.7/2.8) MA35-M1135 4.5 (4.7/3.8) MA35-M1145



C.H

 Recommended tightening torque: 15Ncm Use with Screw Driver(MTO-DIT5-FW)

#### Multi-unit Angled Abutment (22°)

- MEDTEOR DP-Screw(MTO-D2T5-60)
- Recommended tightening torque: 15Ncm Use with Screw Driver(MTO-DIT5-FW)

#### Gingivaformer

- MUA prosthetics Screw (MTO-D2T5-34) included
- Improved emergence profile with an expected coronal tissue growth
- Recommend Torque : 25Ncm

#### Scan Abutment

- MUA scan abutment screw (D18T5-SB70) included
- Recommend Torque : By Hand ( 5~8Ncm )
- Supporting Dental CAD
- 3Shape / exocad / Dental wings

#### Impression coping (Pick-up)

- MUA Pin screw(MTO-S18T5-138) included · Conical design for improved emergence profile
- with depth indicators

#### Lab Analog

- MUA Pin screw(MTO-S18T5-138) included
- · For Chariside/Lapside
- Supporting Dental CAD
- 3Shape / exocad / Dental wings



Ref.C

MA35-M2225

MA35-M2235

MA35-M2245







Head form

Multi unit abutment (D.P System)

Ref.C

MTO-MLAD





- Use for fabricating acrylic provisional restoration.
- Reduced margin height for better esthetics · Improved mechanical stability due to higher wall
- thickness at same outer diameter · Anti-Rotation planes even in shortest geometry
- Recommend torque : 25Ncm

#### **ZrGEN Abutment**

- MUA prosthetics Screw (MTO-D2T5-34) included 2ea. (backup screw)
- · Minimized wall thickness for improved esthetics Flattened connecting planes for the ceramics without wedge effect
- · Undercuts for improved retention and enlarged adhesive film
- · 40° connecting angle following MUA profile
- Recommend torque : 25Ncm
- Supporting Dental CAD
- 3Shape / exocad / Dental wings

### **DP Screw**

 Double-Pitch Screw Recommend Torque : 15Ncm

Torx	
T5	

Ø4.8

Post Height

4.3

4.3

4.3

10.5

Profile

4.8

4.8

5.5

5.5

<ul> <li>Recommend Torque : 25Ncm</li> </ul>	

Torx	Length (r
	34
T5	8.7
	13.8

## Screw Driver

 Fracture torque : 35Ncm Trox T5

Torx	Length (mm)	Ref.C
T5	30	MTO-DIT5-FW-BOX

#### Right Angle Adapter · Connect to Screw Driver(MTO-DIT5-FW) for use with Torque Wrench







- Wide
- Regular Ţ

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13



10.7





mm)	Ref.C	M Abut	IUA Sca ment S
	MTO-D2T5-34		Ŵ
	D18T5-SB70	Prosthetics Screw	Ш
	MTO-S18T5-138	Ē	Ë
		•	

Ref.C	
TTAI100	



MUA Pi

