



**DSI DENTAL**  
SOLUTIONS

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# Screw-Retained Restoration

Multi-Unit Abutment

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## DSI Premium M1.4 Multi-Unit Abutment

DSI offers a variety of gingival heights for the **Multi-Unit abutment M1.4**. Straight and angulated Multi-Unit abutments are available for different implant angulation positions. The Multi-Unit abutment is available for M1.4 prosthetic connection. Screw retained abutments for both single and multi-implant restorations.





Wide range multi-unit abutments: 0°, 17°, 30°, 45°, 52° and 60°. Wide range of gingival cuff height.

Recommended torque: 30 Ncm for abutment, 20 Ncm for prosthetic parts.






Gold colour anodization for soft tissue adaptation.

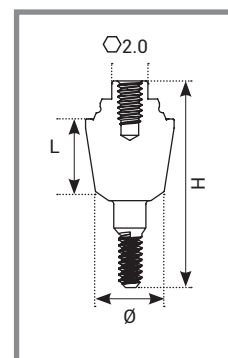
Material: Titanium (Ti6Al4V ELI).

### Ratchet key for Straight 1.4 Multi-Unit







Product		H (mm)	Hex	Ref:
	Ratchet Driver Key	6.0	 2.0	<b>RDK-MU06</b>
	Ratchet Driver Key	10.0	 2.0	<b>RDK-MU10</b>

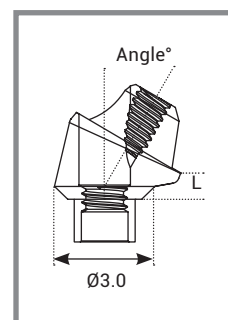
### Premium M1.4 Straight MUA Top Hex Narrow Platform

H	9.0	10.0	11.0	12.0	13.0
L	1.0	2.0	3.0	4.0	5.0
    					
Ø 4.9 mm					
	<b>MUA-NS-10</b>	<b>MUA-NS-20</b>	<b>MUA-NS-30</b>	<b>MUA-NS-40</b>	<b>MUA-NS-50</b>








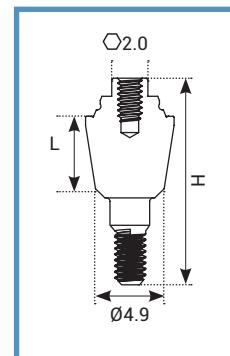
### Premium M1.4 Angulated MUA Narrow Platform

L	Angle 17°	Angle 30°	Angle 45°
2.0			
Ref:	<b>MUA-NS-1720</b>	<b>MUA-NS-3020</b>	<b>MUA-NS-4520</b>
3.0			
Ref:	<b>MUA-NS-1730</b>	<b>MUA-NS-3030</b>	<b>MUA-NS-4530</b>



### Premium M1.4 Straight MUA Top Hex Regular Platform

H	9.0	10.0	11.0	12.0	13.0
L	1.0	2.0	3.0	4.0	5.0
Ø 4.9 mm					
	MUA-NO-10	MUA-NO-20	MUA-NO-30	MUA-NO-40	MUA-NO-50



Straight MUA is supplied with a plastic click-on mount that also serves as a castable sleeve for individual crown cases.

















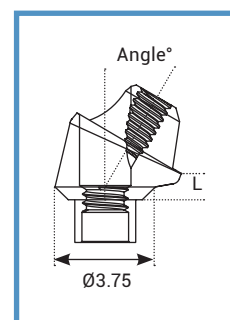
Position Holder / Castable Sleeve

PUD-M14

\* Included with all straight multi-unit.

### Premium M1.4 Angulated MUA Regular Platform

L	Angle 17°	Angle 30°	Angle 45°	Angle 52°	Angle 60°
2.0					
Ref:	MUA-NO-1720	MUA-NO-3020	MUA-NO-4520	MUA-NO-5220	MUA-NO-6020
3.0					
Ref:	MUA-NO-1730	MUA-NO-3030	MUA-NO-4530		
4.0					
Ref:	MUA-NO-1740	MUA-NO-3040	MUA-NO-4540		
5.0					
Ref:	MUA-NO-1750	MUA-NO-3050	MUA-NO-4550		



Higher angulations (45°+) are developed for basal and zygomatic bone-anchored implant restorations.



Fixation Long Screw

MU-S-MX14

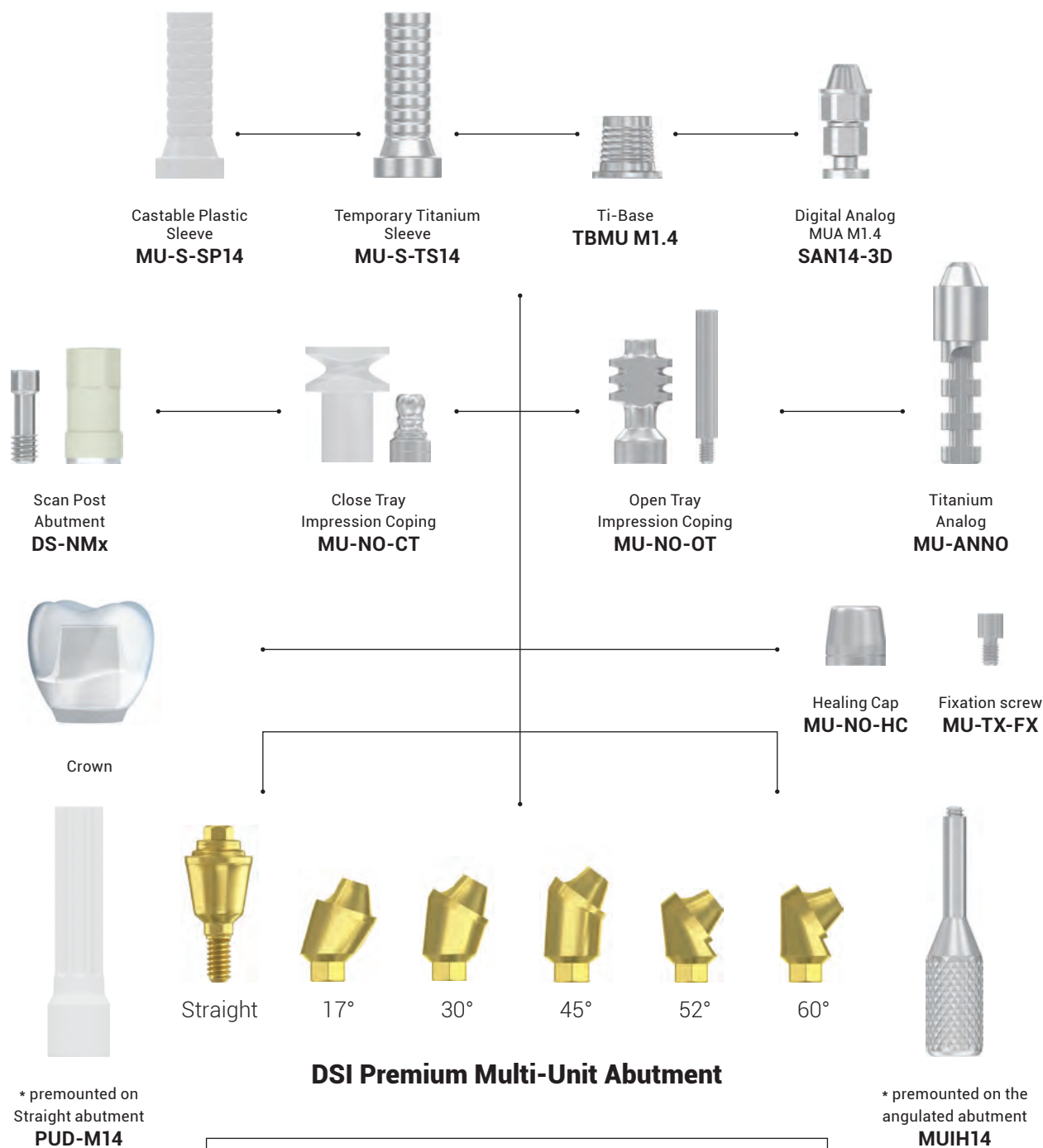


Metal Position Holder

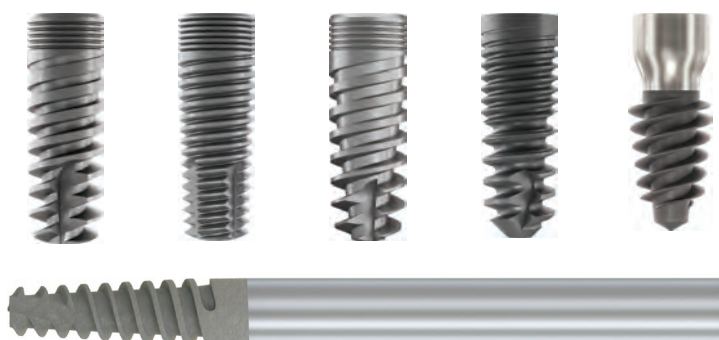
MUIH14

\* Included with all angulated multi-unit.

## Premium 1.4 MUA Prosthetic Options



### DSI Implants





## DSI Premium MUA M1.4 Kits

**Kit contents:** Straight/Angled MUA; Temporary Titanium Sleeve; Castable Sleeve; Open Tray Transfer (with long screw); Closed Tray Transfer; MUA Analog; Healing Cap; 4 fixation screws; Position Holder (Castable sleeve or metal).

### Straight Premium M1.4 MUA Kit

L (mm)	H (mm)	Ref:
1.0	9.0	PMUA-NO-10
2.0	10.0	PMUA-NO-20
3.0	11.0	PMUA-NO-30
4.0	12.0	PMUA-NO-40
5.0	13.0	PMUA-NO-50

### Angulated Premium M1.4 MUA 17° Kit

L (mm)	L1 (mm)	Ref:
2.0	2.2	PMUA-NO-1720
3.0	3.0	PMUA-NO-1730
4.0	5.0	PMUA-NO-1740
5.0	6.0	PMUA-NO-1750

### Angulated Premium M1.4 MUA 30° Kit


















L (mm)	L1 (mm)	Ref:
2.0	3.3	PMUA-NO-3020
3.0	4.2	PMUA-NO-3030
4.0	5.6	PMUA-NO-3040
5.0	6.8	PMUA-NO-3050

### Angulated Premium M1.4 MUA 45° Kit

L (mm)	L1 (mm)	Ref:
2.0	4.1	PMUA-NO-4520
3.0	5.7	PMUA-NO-4530
4.0	7.0	PMUA-NO-4540
5.0	8.4	PMUA-NO-4550



**Premium M1.4 MUA Content Accessories Information Table**

Type	Product	Ø (mm)	L (mm)	H (mm)	Ref:
	Open Tray Transfer	4.9	9.0	11.0	<b>MU-NO-OT</b>
	Open Tray Transfer Screw	2.0	13.0	15.0	
	Titanium Analog	4.9	11.0	18.0	<b>MU-ANNO</b>
	Healing Cap	4.9	3.4	4.7	<b>MU-NO-HC</b>
	Castable Sleeve Abutment	4.9	11.0	12.0	<b>MU-S-SP14</b>
	Titanium Sleeve Abutment	4.9	11.0	12.0	<b>MU-S-TS14</b>
	Snap-On Cap for Closed Transfer	4.8	6.8	11.0	<b>MU-NO-CT</b>
	Closed Tray Transfer insert	4.8	5.0	8.0	
	Analog MUA Premium M1.4 for 3D printing	4.9	7.0	9.0	<b>SAN14-3D</b>
	Scan Post Abutment	4.9	4.45	7.0	<b>DS-NM07</b>
	Scan Post Abutment	4.9	6.5	10.0	<b>DS-NM10</b>
	Scan Post Abutment	4.9	8.5	13.0	<b>DS-NM13</b>
	Ti-Base for Multi-Unit	4.9	4.25	4.5	<b>TBMU M1.4</b>
	Torx Fixation Screw	2.0	2.1	3.5	<b>MU-TX-FX</b>
	Fixation Long Screw	2.0	5.7	6.7	<b>MU-S-MX14</b>
	Plastic Holder	4.9	15.0	20.0	<b>PUD-M14</b>
	Metal Position Holder	1.4	7.5	15.3	<b>MUIH14</b>





## DSI Premium M1.6 Multi-Unit Abutment

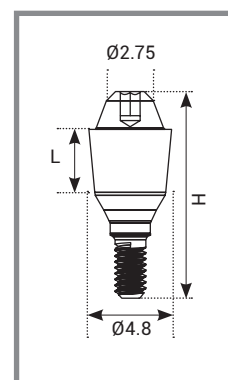
DSI offers a variety of gingival heights for the **Multi-Unit Abutment M1.6**. Straight and angulated Multi-Unit abutments are available for different implant angulation positions. The Multi-Unit abutment is available for both **narrow and standard implant platforms**. Strong and reliable M1.6 prosthetic connection.

Material: Titanium (Ti6Al4V ELI).





Recommended torque: 30 Ncm for abutment, 20 Ncm for prosthetic parts.

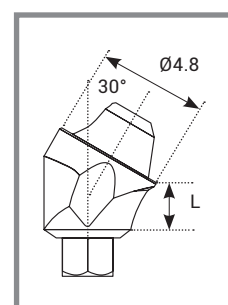
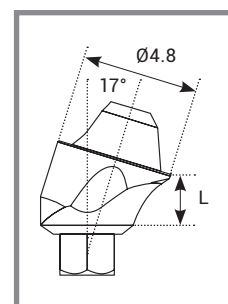
### Premium Straight Multi-Unit Narrow 2.0 Platform

H	8.5	9.5	10.5	11.5
L	1.0	2.0	3.0	4.0
Ø 4.8 mm				
	MU-S-NP-10	MU-S-NP-20	MU-S-NP-30	MU-S-NP-40







### Premium Angulated Multi-Unit Narrow 2.0 Platform

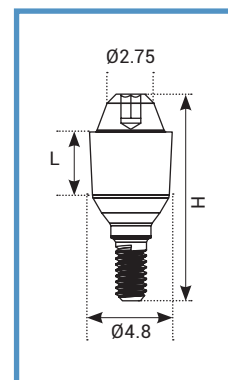
L	1.0	2.0
Angle 17°		
	Ref: MU-A17-NP-10	MU-A17-NP-20
Angle 30°		
	Ref: MU-A30-NP-10	MU-A30-NP-20












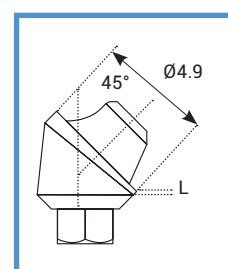
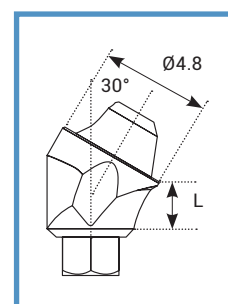
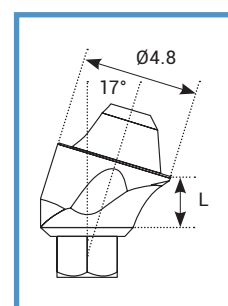
### Premium Straight Multi-Unit Regular Platform

H	8.5	9.5	10.5	11.5
L	1.0	2.0	3.0	4.0
Ø 5.0 mm				
	MU-S-RP-10	MU-S-RP-20	MU-S-RP-30	MU-S-RP-40

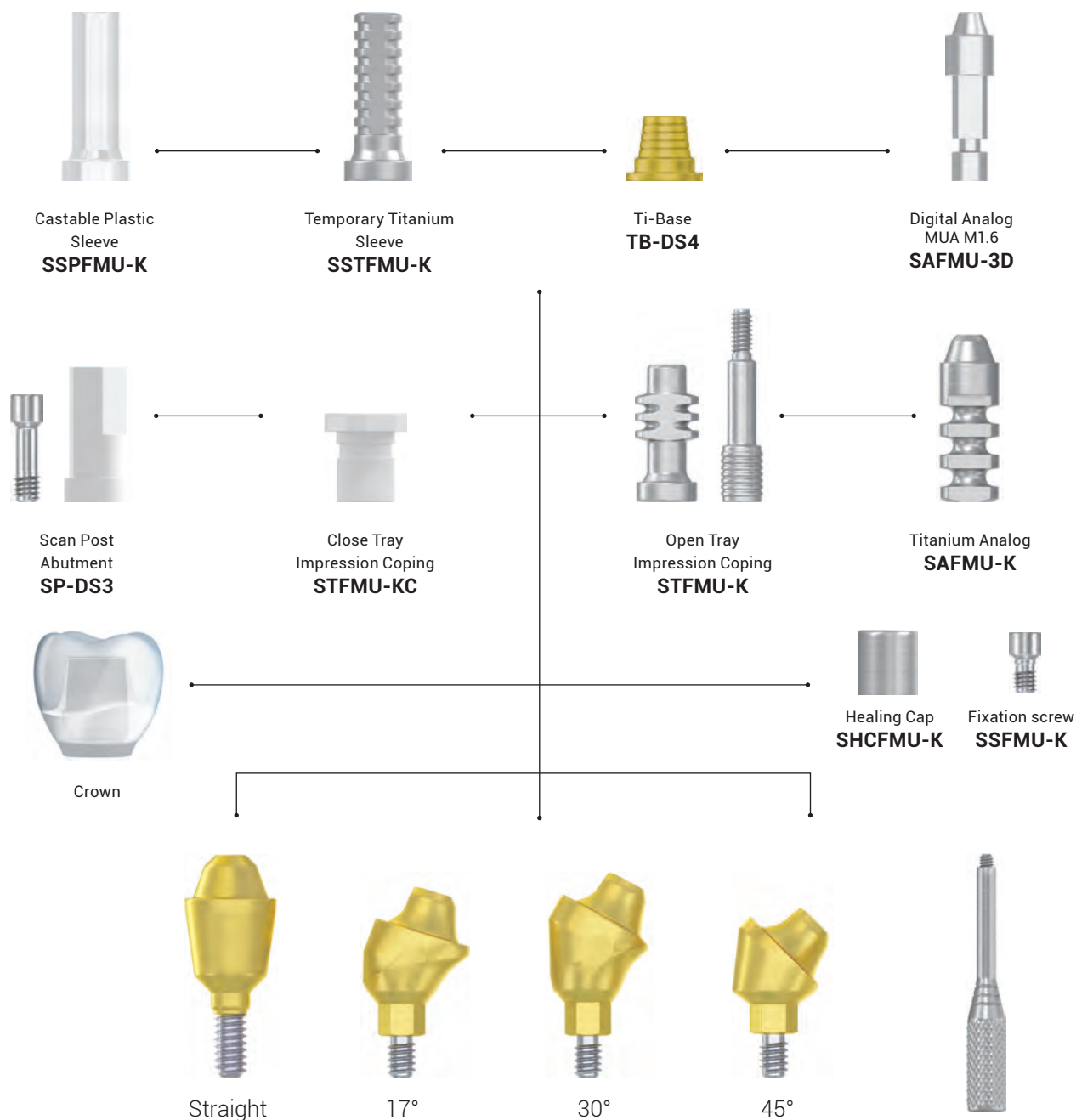


### Premium Angulated MUA Regular Platform

L	1.0	2.0	3.0
Angle 17°			
Ref:	MU-A17-RP-10	MU-A17-RP-20	MU-A17-RP-30
Angle 30°			
Ref:	MU-A30-RP-10	MU-A30-RP-20	MU-A30-RP-30
Angle 45°			
Ref:	MU-A45-RP-10		



## Premium 1.6 MUA Prosthetic Options



### DSI Premium Multi-Unit Abutment

\* premounted on the angulated abutment  
**MUD-M1.6**

### DSI Implants



## DSI Premium MUA Narrow 2.0 Platform Kits

**Kit contents:** Straight/Angled MUA; Temporary titanium Sleeve; Castable Sleeve; Open Tray Transfer (with screw); Closed Tray Transfer; MUA Analog; Healing Cap; 2 fixation screws; Position Holder (for angled MUA).

### Premium MUA Straight Kit Narrow 2.0

L (mm)	H (mm)	Ref:
1.0	8.5	PMU-S-NP-10
2.0	9.5	PMU-S-NP-20
3.0	10.5	PMU-S-NP-30
4.0	11.5	PMU-S-NP-40



### Premium MUA Kit 17° Narrow 2.0

L (mm)	H (mm)	Ref:
1.0	6.0	PMU-A17-NP-10
2.0	7.0	PMU-A17-NP-20



### Premium MUA Kit 30° Narrow 2.0

L (mm)	H (mm)	Ref:
1.0	7.0	PMU-A30-NP-10
2.0	8.0	PMU-A30-NP-20



## DSI Premium MUA Regular Platform Kits

**Kit contents:** Straight/Angled MUA; Temporary titanium Sleeve; Castable Sleeve; Open Tray Transfer (with screw); Closed Tray Transfer; MUA Analog; Healing Cap; 2 fixation screws; Position Holder (for angled MUA).

### Straight Premium MUA Kit

L (mm)	H (mm)	Ref:
1.0	8.5	PMU-S-RP-10
2.0	9.5	PMU-S-RP-20
3.0	10.5	PMU-S-RP-30
4.0	11.5	PMU-S-RP-40

### Angulated Premium MUA 17° Kit

L (mm)	H (mm)	Ref:
1.0	6.0	PMU-A17-RP-10
2.0	7.0	PMU-A17-RP-20
3.0	8.0	PMU-A17-RP-30

### Angulated Premium MUA 30° Kit














L (mm)	H (mm)	Ref:
1.0	7.0	PMU-A30-RP-10
2.0	8.0	PMU-A30-RP-20
3.0	9.0	PMU-A30-RP-30

### Angulated Premium MUA 45° Kit

L (mm)	H (mm)	Ref:
1.0	8.0	PMU-A45-RP-10



**Premium M1.6 MUA Content Accessories Information Table**

Type	Product	Ø (mm)	L (mm)	H (mm)	Ref:
	Premium Transfer Screw	2.0	11.0	14.5	<b>SSFTMU-K</b>
	Open Tray Transfer	4.8	8.5	10.7	<b>STFMU-K</b>
	Titanium Analog	4.8	7.0	13.5	<b>SAFMU-K</b>
	Healing Cap	4.9	2.35	5.0	<b>SHCFMU-K</b>
	Titanium Sleeve Abutment	4.8	10.0	12.0	<b>SSTFMU-K</b>
	Castable Sleeve Abutment	4.8	10.0	12.0	<b>SSPFMU-K</b>
	Snap-on Closed Transfer	4.75	5.0	7.2	<b>STFMU-KC</b>
	Scan Post Abutment	5.0	3.5	10.0	<b>SP-DS3</b>
	Ti-Base for Multi-Unit	5.0	4.6	5.0	<b>TB-DS4</b>
	Analog MUA Premium for 3D printing	4.75	6.0	12.0	<b>SAFMU-3D</b>
	Fixation Long Screw	2.1	6.0	8.3	<b>LSFMU-K</b>
	Fixation Short Screw	2.0	2.6	3.9	<b>SSFMU-K</b>
	Metal Position Holder	1.6	12.2	25.2	<b>MUD-M1.6</b>

\* Abutments are supplied with fixation screw (with Long screw).