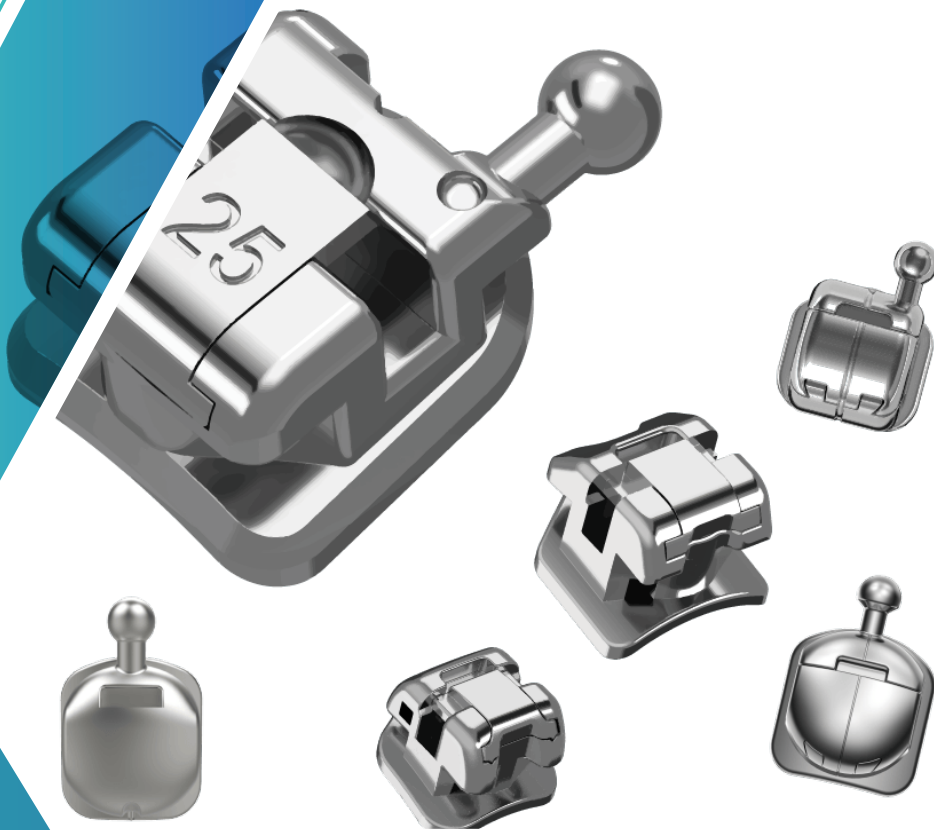




DokSalamat

# Orthodontic Brackets



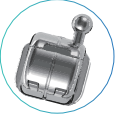


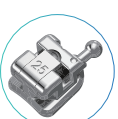

## Metal Passive Self-Ligating Brackets



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# Orthodontic Bracket Features

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# ABOUT PRODUCT

Metal Passive Self-Ligating Brackets

“

Adopt the  
Material and MIM  
technology,  
ensure the accuracy  
of product size  
and angle.



OP

## Metal Passive Self-Ligating Bracket Series (OP)

Monoblock assembly structure design, accurate data!

New lock plate structure design, stable opening and closing, silky smooth!

Positioning line plus mesh bottom mark for auxiliary use!

Auxiliary position for opening and closing, making opening and closing operation more convenient.

Adopt the 17-4 row material and MIM technology, ensure the accuracy of product size and angle.



# BRACKET FEATURES

Metal Passive Self-Ligating Bracket Series (OP)

## ROTH MBT

Slot	With 3 Hook	With 3.45 Hook
0.022"	12R1-203	12R1-205
Slot	With 3 Hook	With 3.45 Hook
0.022"	12M1-203	12M1-205

Maxillary		ROTH				MBT			
		Torque	Tip	Parts No. (R) (L)		Torque	Tip	Parts No. (R) (L)	
U1	Central	12°	5°	12R1-20011	12R1-20021	-17°	4°	12M1-20011	12M1-20021
U2	Lateral	8°	9°	12R1-20012	12R1-20022	-10°	8°	12M1-20012	12M1-20022
U3	Cupid with Hook	-2°	10°	12R1-20013	12R1-20323	0°	8°	12M1-20313	12M1-20323
U4	1st Bicuspid without Hook	-7°	0°	12R1-20314	12R1-20324	-7°	0°	12M1-20314	12M1-20324
	1st Bicuspid with Hook	-17°	0°	12R1-20514	12R1-20524	-7°	0°	12M1-20514	12M1-20524
U5	2nd Bicuspid without Hook	-7°	0°	12R1-20315	12R1-20325	-7°	0°	12M1-20315	12M1-20325
	2nd Bicuspid with Hook	-7°	0°	12R1-20515	12R1-20525	-7°	0°	12M1-20515	12M1-20525
Mandibular		ROTH				MBT			
		Torque	Tip	Parts No. (R) (L)		Torque	Tip	Parts No. (R) (L)	
L1	Central	-1°	0°	12R1-20041	12R1-20021	-6°	0°	12M1-20041	12M1-20031
L2	Lateral	-1°	0°	12R1-20042	12R1-20022	-6°	0°	12M1-20042	12M1-20032
L3	Cupid with Hook	-11°	7°	12R1-20043	12R1-20323	-6°	3°	12M1-20343	12M1-20333
L4	1st Bicuspid without Hook	-17°	0°	12R1-20344	12R1-20324	-12°	0°	12M1-20344	12M1-20334
	1st Bicuspid with Hook	-17°	0°	12R1-20544	12R1-20524	-12°	0°	12M1-20544	12M1-20534
L5	2nd Bicuspid without Hook	-22°	0°	12R1-20345	12R1-20325	-17°	0°	12M1-20345	12M1-20335
	2nd Bicuspid with Hook	-22°	0°	12R1-20545	12R1-20525	-17°	0°	12M1-20545	12M1-20525

# BRACKET FEATURES

Metal Passive Self-Ligating Bracket Series (BALL)

## ROTH MBT

Slot	With 3 Hook	With 3.45 Hook
0.022"	12R1-183	12R1-185

Slot	With 3 Hook	With 3.45 Hook
0.022"	12M1-183	12R1-185

Maxillary		ROTH				MBT			
		Torque	Tip	Parts No. (R) (L)		Torque	Tip	Parts No. (R) (L)	
U1	Central	12°	5°	12R1-20011	12R1-20021	-17°	4°	12M1-20011	12M1-20021
U2	Lateral	8°	9°	12R1-20012	12R1-20022	-10°	8°	12M1-20012	12M1-20022
U3	Cupid with Hook	-2°	10°	12R1-20013	12R1-20323	0°	8°	12M1-20313	12M1-20323
U4	1st Bicuspid without Hook	-7°	0°	12R1-20314	12R1-20324	-7°	0°	12M1-20314	12M1-20324
	1st Bicuspid with Hook	-17°	0°	12R1-20514	12R1-20524	-7°	0°	12M1-20514	12M1-20524
U5	2nd Bicuspid without Hook	-7°	0°	12R1-20315	12R1-20325	-7°	0°	12M1-20315	12M1-20325
	2nd Bicuspid with Hook	-7°	0°	12R1-20515	12R1-20525	-7°	0°	12M1-20515	12M1-20525
Mandibular		ROTH				MBT			
		Torque	Tip	Parts No. (R) (L)		Torque	Tip	Parts No. (R) (L)	
L1	Central	-1°	0°	12R1-20041	12R1-20021	-6°	0°	12M1-20041	12M1-20031
L2	Lateral	-1°	0°	12R1-20042	12R1-20022	-6°	0°	12M1-20042	12M1-20032
L3	Cupid with Hook	-11°	7°	12R1-20043	12R1-20323	-6°	3°	12M1-20343	12M1-20333
L4	1st Bicuspid without Hook	-17°	0°	12R1-20344	12R1-20324	-12°	0°	12M1-20344	12M1-20334
	1st Bicuspid with Hook	-17°	0°	12R1-20544	12R1-20524	-12°	0°	12M1-20544	12M1-20534
L5	2nd Bicuspid without Hook	-22°	0°	12R1-20345	12R1-20325	-17°	0°	12M1-20345	12M1-20335
	2nd Bicuspid with Hook	-22°	0°	12R1-20545	12R1-20525	-17°	0°	12M1-20545	12M1-20525

# BALL



## Metal Passive Self-Ligating Bracket Series (BALL)

The round appesurface design for patient comfort.

The centerline for adjustment of position and angle.

Permanent ID Marking for identification.

Option:

Rough treatment on the base.

Laser Making on the base.

Adopt the 17-4 row material and MIM technology, ensure the accuracy of product size and angle.



# YUAN

## Metal Passive Self-Ligating Bracket Series (YUAN)

C-type unlocking technology for the flexibility of unlocking and the durability of use.

Integral ball hooks design for patient comfort.

The round appesurface design for patient comfort.

The centerline for adjustment of position and angle.

Permanent ID Marking for identification.

80 mesh base for max adhesion.

Adopt the 17-4 row material and MIM technology, ensure the accuracy of product size and angle.

# BRACKET FEATURES

Metal Passive Self-Ligating Bracket Series (YUAN)

## ROTH MBT

Slot	With 3 Hook	With 3.45 Hook
0.022"	12R1-173	12R1-175
Slot	With 3 Hook	With 3.45 Hook
0.022"	12M1-173	12R1-175

Maxillary		ROTH				MBT			
		Torque	Tip	Parts No. (R) (L)		Torque	Tip	Parts No. (R) (L)	
U1	Central	12°	5°	12R1-17011	12R1-17021	17°	4°	12M1-17011	12M1-17021
U2	Lateral	8°	9°	12R1-17012	12R1-17022	10°	8°	12M1-17012	12M1-17022
U3	Cupid with Hook	-2°	10°	12R1-17013	12R1-17323	0°	8°	12M1-17313	12M1-17323
U4	1st Bicuspid without Hook	-7°	0°	12R1-17314	12R1-17324	-7°	0°	12M1-17314	12M1-17324
	1st Bicuspid with Hook	-7°	0°	12R1-17514	12R1-17524	-7°	0°	12M1-17514	12M1-17524
U5	2nd Bicuspid without Hook	-7°	0°	12R1-17315	12R1-17325	-7°	0°	12M1-17315	12M1-17325
	2nd Bicuspid with Hook	-7°	0°	12R1-17515	12R1-17525	-7°	0°	12M1-17515	12M1-17525
Mandibular		ROTH				MBT			
		Torque	Tip	Parts No. (R) (L)		Torque	Tip	Parts No. (R) (L)	
L1	Central	-1°	0°	12R1-17041	12R1-17031	-6°	0°	12M1-17041	12M1-17031
L2	Lateral	-1°	0°	12R1-17042	12R1-17032	-6°	0°	12M1-17042	12M1-17032
L3	Cupid with Hook	-11°	7°	12R1-17043	12R1-17333	-6°	3°	12M1-17343	12M1-17333
L4	1st Bicuspid without Hook	-17°	0°	12R1-17344	12R1-17334	-12°	0°	12M1-17344	12M1-17334
	1st Bicuspid with Hook	-17°	0°	12R1-17544	12R1-17534	-12°	0°	12M1-17544	12M1-17534
L5	2nd Bicuspid without Hook	-22°	0°	12R1-17345	12R1-17335	-17°	0°	12M1-17345	12M1-17335
	2nd Bicuspid with Hook	-22°	0°	12R1-17545	12R1-17535	-17°	0°	12M1-17545	12M1-17525

# BRACKET FEATURES

Metal Passive Self-Ligating Bracket Series (BOBETTE)

## ROTH MBT

Slot	With 3 Hook	With 3.45 Hook
0.022"	12R1-153	12R1-155

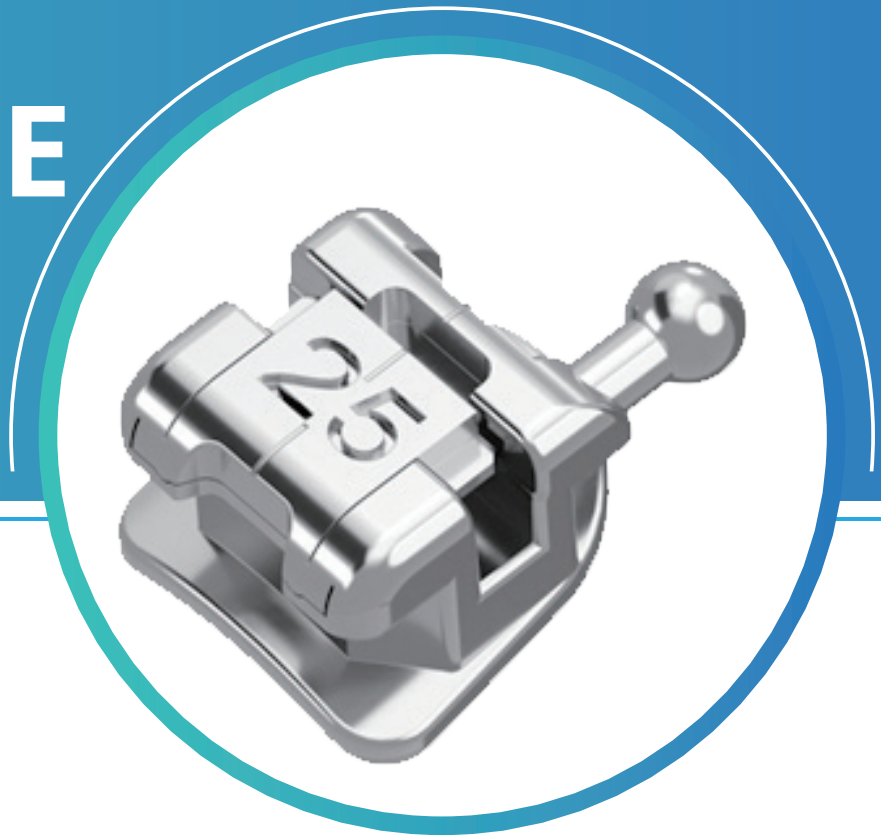
Slot	With 3 Hook	With 3.45 Hook
0.022"	12M1-153	12R1-155

Maxillary		ROTH				MBT			
		Torque	Tip	Parts No.		Torque	Tip	Parts No.	
				(R)	(L)			(R)	(L)
U1	Central	12°	5°	12R1-15011	12R1-15021	-17°	4°	12M1-15011	12M1-15021
U2	Lateral	8°	9°	12R1-15012	12R1-15022	-10°	8°	12M1-15012	12M1-15022
U3	Cupid with Hook	-2°	10°	12R1-15013	12R1-15323	0°	8°	12M1-15313	12M1-15323
U4	1st Bicuspid without Hook	-7°	0°	12R1-15314	12R1-15324	-7°	0°	12M1-15314	12M1-15324
	1st Bicuspid with Hook	-7°	0°	12R1-15514	12R1-15524	-7°	0°	12M1-15514	12M1-15524
U5	2nd Bicuspid without Hook	-7°	0°	12R1-15315	12R1-15325	-7°	0°	12M1-15315	12M1-15325
	2nd Bicuspid with Hook	-7°	0°	12R1-15515	12R1-15525	-7°	0°	12M1-15515	12M1-15525

Mandibular		ROTH				MBT			
		Torque	Tip	Parts No.		Torque	Tip	Parts No.	
				(R)	(L)			(R)	(L)
L1	Central	-1°	0°	12R1-15041	12R1-15031	-6°	0°	12M1-15041	12M1-15031
L2	Lateral	-1°	0°	12R1-15042	12R1-15032	-6°	0°	12M1-15042	12M1-15032
L3	Cupid with Hook	-11°	7°	12R1-15043	12R1-15333	-6°	3°	12M1-15343	12M1-15333
L4	1st Bicuspid without Hook	-17°	0°	12R1-15344	12R1-15334	-12°	0°	12M1-15344	12M1-15334
	1st Bicuspid with Hook	-17°	0°	12R1-15544	12R1-15534	-12°	0°	12M1-15544	12M1-15534
L5	2nd Bicuspid without Hook	-22°	0°	12R1-15345	12R1-15335	-17°	0°	12M1-15345	12M1-15335
	2nd Bicuspid with Hook	-22°	0°	12R1-15545	12R1-15535	-17°	0°	12M1-15545	12M1-15535

# BOBETTE



## Metal Passive Self-Ligating Bracket Series (BOBETTE)

C-type unlocking technology for the flexibility of unlocking and the durability of use.

Integral ball hooks for max strength and patient comfort.

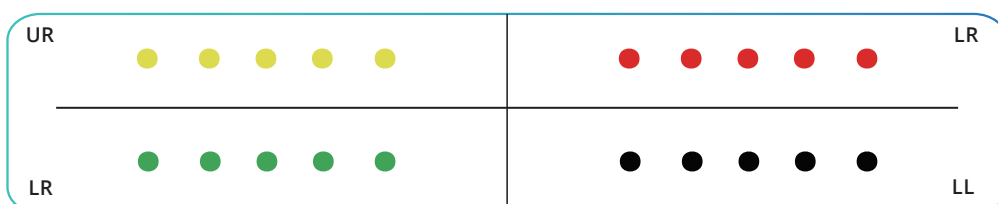
80 mesh base for max adhesion.

The centerline for adjustment of position and angle.

Permanent ID Marking for identification.

Adopt the 17-4 row material and MIM technology, ensure the accuracy of product size and angle.

Color marks are used to distinguish different intervals, increase recognition and improve accuracy in use.





HV

## Metal Passive Self-Ligating Bracket Series (H.V.)

C-type unlocking technology for the flexibility of unlocking and the durability of use.

Horizontal and vertical auxiliary slots for greater versatility.

High/stand/Low Torque Series.

Drop-in hook design to meet.

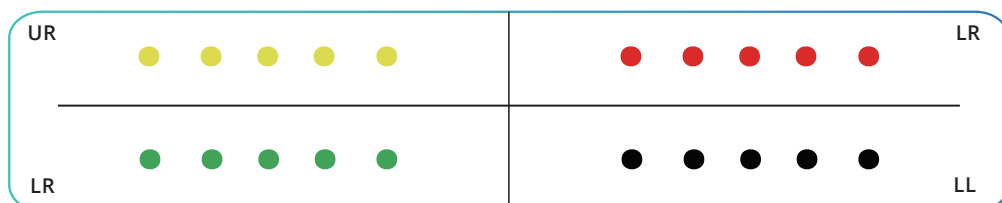
80 mesh base for max adhesion.

Laser identification of all tooth positions on bases simple identification.

Adopt the 17-4 row material and MIM technology, ensure the accuracy of product size and angle.

Small bracket profile and size with rounded corner design for the comfort of the wearer.

Color marks are used to distinguish different intervals, increase recognition and improve accuracy in use.





# BRACKET FEATURES

Metal Passive Self-Ligating Bracket Series (H.V.)

## Low/Standard/High Torque

Slot	Hooks	Low Torque	Standard Torque	High Torque
0.022"	Drop-in Hook	12R1-147	12R1-148	12R1-149

Maxillary		Torque	Tip	Torque Type	Parts No.	
					(R)	(L)
U1	Central	2°	5°	Low	12R1-14711	12R1-14721
		15°	5°	Standard	12R1-14811	12R1-14821
		22°	5°	High	12R1-14911	12R1-14921
U2	Lateral	-5°	9°	Low	12R1-14712	12R1-14722
		6°	9°	Standard	12R1-14812	12R1-14822
		13°	9°	High	12R1-14912	12R1-14922
U3	Cupid	-9°	5°	Low	12R1-14713	12R1-14723
		7°	5°	Standard	12R1-14813	12R1-14823
		-11°	5°	High	12R1-14913	12R1-14923
U4	1st Bicuspid	-11°	2°	Standard	12R1-14814	12R1-14284
U5	2nd Bicuspid	-11°	2°	Standard	12R1-14815	12R1-14824

Mandibular		Torque	Tip	Torque Type	Parts No.	
					(R)	(L)
L1	Central	-11°	2°	Low	12R1-14741	12R1-14731
		-3°	2°	Standard	12R1-14841	12R1-14831
L2	Lateral	-11°	4°	Low	12R1-14742	12R1-14732
		-3°	4°	Standard	12R1-14842	12R1-14832
L3	Cupid	0°	5°	Low	12R1-14743	12R1-14733
		7°	5°	Standard	12R1-14843	12R1-14833
		13°	5°	High	12R1-14943	12R1-14933
L4	1st Bicuspid	-12°	4°	Standard	12R1-14844	12R1-14834
		-5°	4°	High	12R1-14944	12R1-14934
L5	2nd bicuspid	-17°	4°	Standard	12R1-14845	12R1-14835

# BRACKET FEATURES

Metal Passive Self-Ligating Bracket Series (MS)

## ROTH MBT

Slot	With 3 Hook	With 3.45 Hook
0.022"	12R1-133	12R1-135

Slot	With 3 Hook	With 3.45 Hook
0.022"	12M1-133	12M1-135

Maxillary		ROTH				MBT			
		Torque	Tip	Parts No. (R) (L)		Torque	Tip	Parts No. (R) (L)	
U1	Central	12°	5°	12R1-13011	12R1-13021	-17°	4°	12M1-13011	12M1-13021
U2	Lateral	8°	9°	12R1-13012	12R1-13022	-10°	8°	12M1-13012	12M1-13022
U3	Cupid with Hook	-2°	10°	12R1-13013	12R1-13323	0°	8°	12M1-13313	12M1-13323
U4	1st Bicuspid without Hook	-7°	0°	12R1-13314	12R1-13324	-7°	0°	12M1-13314	12M1-13324
	1st Bicuspid with Hook	-7°	0°	12R1-13514	12R1-13524	-7°	0°	12M1-13514	12M1-13524
U5	2nd Bicuspid without Hook	-7°	0°	12R1-13315	12R1-13325	-7°	0°	12M1-13315	12M1-13325
	2nd Bicuspid with Hook	-7°	0°	12R1-13515	12R1-13525	-7°	0°	12M1-13515	12M1-13525
Mandibular		ROTH				MBT			
		Torque	Tip	Parts No. (R) (L)		Torque	Tip	Parts No. (R) (L)	
L1	Central	-1°	0°	12R1-13041	12R1-13031	-6°	0°	12M1-13041	12M1-13031
L2	Lateral	-1°	0°	12R1-13042	12R1-13032	-6°	0°	12M1-13042	12M1-13032
L3	Cupid with Hook	-11°	7°	12R1-13043	12R1-13333	-6°	3°	12M1-13343	12M1-13333
L4	1st Bicuspid without Hook	-17°	0°	12R1-13344	12R1-13334	-12°	0°	12M1-13344	12M1-13334
	1st Bicuspid with Hook	-17°	0°	12R1-13544	12R1-13534	-12°	0°	12M1-13544	12M1-13534
L5	2nd Bicuspid without Hook	-22°	0°	12R1-13345	12R1-13335	-17°	0°	12M1-13345	12M1-13335
	2nd Bicuspid with Hook	-22°	0°	12R1-13545	12R1-13535	-17°	0°	12M1-13545	12M1-13535

# MS



## Metal Passive Self-Ligating Bracket Series (MS)

C-type unlocking technology for the flexibility of unlocking and the durability of use

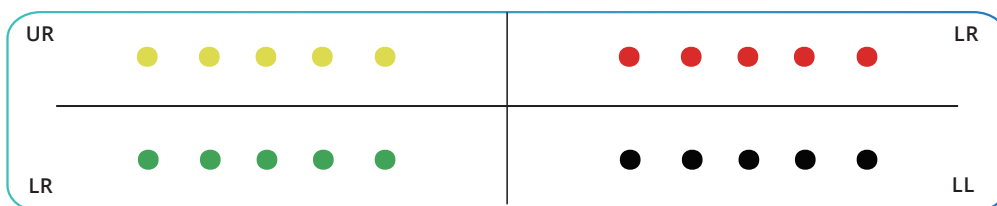
Permanent ID Marking for identification.

The column shaped mesh base and bracket body are integrally formed, with accurate data.

The use of Monoblock, ultra-thin and rounded corner design for the comfort of the wearer.

Adopt the 17-4 row material and MIM technology, ensure the accuracy of product size and angle.

Color marks are used to distinguish different intervals, increase recognition and improve accuracy in use.





# MH

## Metal Passive Self-Ligating Brackets Series (MH)

Drop-in hook design to meet many kinds need.

80 mesh base for max adhesion.

Laser identification of tooth positions on basesimple identification.

Adopt the 17-4 row material and MIM technology, ensure the accuracy of product size and angle.

Small bracket profile and size with rounded corner design for the comfort of the wearer.

Color marks are used to distinguish different intervals, increase recognition and improve accuracy in use .



# BRACKET FEATURES

Metal Passive Self-Ligating Brackets Series (MH)

## ROTH MBT

Slot	Drop-in hook
0.022"	12R1-126
Slot	Drop-in hook
0.022"	12M1-126

Maxillary		ROTH				MBT			
		Torque	Tip	Parts No. (R)	Parts No. (L)	Torque	Tip	Parts No. (R)	Parts No. (L)
U1	Central	12°	5°	12R1-12611	12R1-12621	17°	4°	12M1-12611	12M1-12621
U2	Lateral	8°	9°	12R1-12612	12R1-12622	10°	8°	12M1-12612	12M1-12622
U3	Cupids	-2°	10°	12R1-12613	12R1-12623	0°	8°	12M1-12613	12M1-12623
U4	1st Bicuspid	-7°	0°	12R1-12614	12R1-12624	-7°	0°	12M1-12614	12M1-12624
U5	2nd Bicuspid	-7°	0°	12R1-12614	12R1-12624	-7°	0°	12M1-12615	12M1-12625
Mandibular		ROTH				MBT			
		Torque	Tip	Parts No. (R)	Parts No. (L)	Torque	Tip	Parts No. (R)	Parts No. (L)
L1	Central	-1°	0°	12R1-12641	12R1-12631	-6°	0°	12M1-12641	12M1-12631
L2	Lateral	-1°	0°	12R1-12642	12R1-12632	-6°	0°	12M1-12642	12M1-12632
L3	Cupids	-11°	7°	12R1-12643	12R1-12633	-6°	3°	12M1-12643	12M1-12633
L4	1st Bicuspid	-17°	0°	12R1-12644	12R1-12634	-12°	0°	12M1-12644	12M1-12634
L5	2nd Bicuspid	-22°	0°	12R1-12635	12R1-12635	-12°	0°	12M1-12645	12M1-12635



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