

FLI® Signature Clear

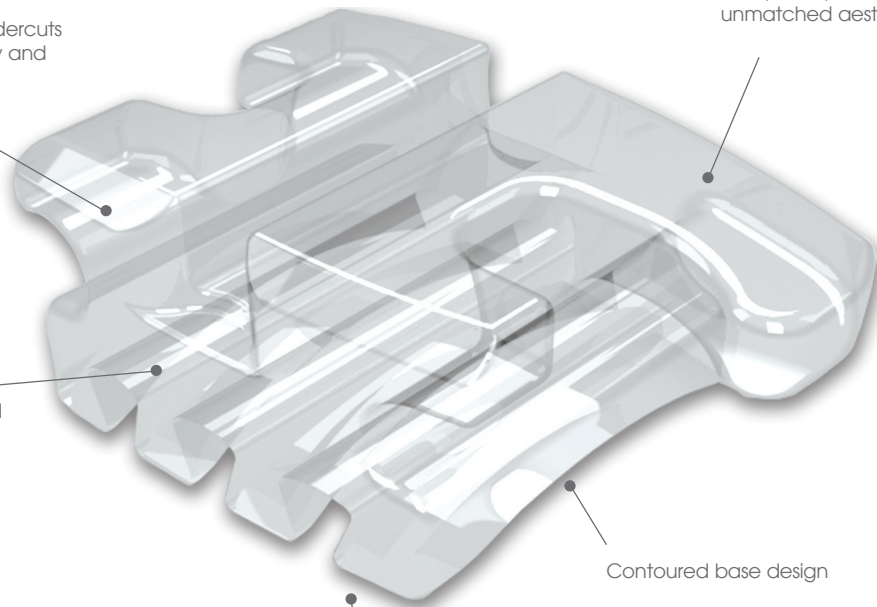
RMO®'s FLI® Signature Clear Brackets offer natural aesthetic appeal to patients with the same reliable functionality preferred by doctors.



Tie wings incorporate undercuts and downdraft for easy and secure ligation

Fully transparent for unmatched aesthetics

Smooth rounded flared archslot lead-ins

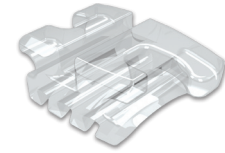


Contoured base design





Patented mushroom-style base rails

bracket&tubesystems

FLI® SIGNATURE CLEAR CERAMIC RMO® VERSION OF ROTH PREADJUSTED STRAIGHT WIRE SYSTEM

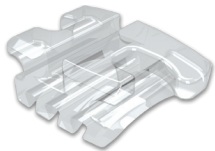


Maxillary brackets

						.018 Arch Slot	.022 Arch Slot	
Angulation	Torque	Rotation	Width	Right/Left				
Red		Central						
		5°	12°	0°	3.9mm	R L	Q07200 Q07201	Q07300 Q07301
Blue		Lateral						
		9°	8°	0°	3.4mm	R L	Q07202 Q07203	Q07302 Q07303
Green		Cuspid						
		11°	0°	4° MO	3.3mm			
		Without hook				R L	Q07204 Q07205	Q07304 Q07305
		With hook				R L	Q07206 Q07207	Q07306 Q07307
Black		First/Second Bicuspid						
		0°	-7°	0°	3.3mm			
Without hook				R/L	Q07208	Q07308		
With hook				R/L	Q07210	Q07310		

Maxillary tubes

							.018 Arch Slot		.022 Arch Slot	
Angulation	Torque	Distal Offset	Width	Headgear	Right/Left	On Bases	Tubes Only/ On Bands	On Bases	Tubes Only/ On Bands	
	First Molar									
	Single convertible with hook									
0°	-10°	15°	3.8mm		R	A08634	A05664	A08636	A05692	
Torque in base.					L	A08635	A05665	A08637	A05693	
	First Molar									
	Double convertible with hook									
0°	-14°	14°	3.8mm	.045 gingival	R	A08600	A05650	A08620	A05670	
Torque in base.					L	A08601	A05651	A08621	A05671	
	First Molar									
	Double convertible with hook									
0°	-14°	14°	4.2mm	.045 occlusal	R	A08602	A05652	A08622	A05672	
Torque in base.					L	A08603	A05653	A08623	A05673	
	First Molar									
	Double convertible with hook									
0°	-14°	14°	3.8mm		R	A08684	A05684	A08686	A05686	
					L	A08685	A05685	A08687	A05687	
	First Molar									
	Double with hook without cap									
0°	-14°	14°	3.8mm		R	A08688	A05688	A08690	A05690	
Torque in base.					L	A08689	A05689	A08691	A05691	
	Second Molar									
	Triple convertible with hook									
0°	-14°	14°	3.8mm	.045 occlusal	R	A08604	A05654	A08624	A05674	
Torque in base.					L	A08605	A05655	A08625	A05675	
	Second Molar									
	Single with hook									
0°	-14°	14°	3.3mm		R	A08606	A05656	A08626	A05676	
					L	A08607	A05657	A08627	A05677	







bracket&tubesystems

FLI® SIGNATURE CLEAR CERAMIC RMO® VERSION OF ROTH PREADJUSTED STRAIGHT WIRE SYSTEM

Mandibular brackets

Angulation	Torque	Rotation	Width	Right/Left	.018 Arch Slot	.022 Arch Slot	
Central/Lateral							
0°	0°	0°	2.8mm	R/L	Q07220	Q07320	 Orange
Cuspid							
5°	-11°	2° MO	3.3mm				
Without hook				R	Q07224	Q07324	 Purple
				L	Q07225	Q07325	
With hook				R	Q07226	Q07326	 Yellow
				L	Q07227	Q07327	
First Bicuspid							
0°	-17°	0°	3.4mm				
Without hook				R/L	Q07228	Q07328	 Pink
With hook				R/L	Q07230	Q07330	
Second Bicuspid							
0°	-22°	0°	3.4mm				
Without hook				R/L	Q07232	Q07332	 Orange
With hook				R/L	Q07234	Q07334	

Mandibular tubes

Angulation	Torque	Distal Offset	Width	Lip Bumper	Right/Left	.018 Arch Slot	.022 Arch Slot		
						On Bases	On Bases		
						Tubes Only/ On Bands	Tubes Only/ On Bands		
First Molar									
Single convertible with hook									
-1°	-30°	0°	3.8mm		R	A08638	A05666		
Not preangulated. Torque in base.					L	A08639	A05667		A08640
First Molar									
Double convertible with hook									
-1°	-30°	4°	3.8mm		R	A08608	A05658		
Not preangulated. Torque in base.					L	A08609	A05659		A08628
First Molar									
Triple with hook									
-1°	-30°	4°	3.8mm	.045 occlusal	R	A08610	A05660		
Not preangulated. Torque in base.					L	A08611	A05661		A08630
Second Molar									
Single with hook									
-1°	-30°	4°	3.3mm		R	A08612	A05662		
Not preangulated.					L	A08613	A05663		A08632

KITS

Single Case, 20 Brackets

KQ07200	Roth FLI® Signature Clear .018, U/L without hook, 5-5	KQ07300	Roth FLI® Signature Clear .022, U/L without hook, 5-5
KQ07201	Roth FLI® Signature Clear .018, U/L w/hook cuspid, 5-5	KQ07301	Roth FLI® Signature Clear .022, U/L w/hook cuspid, 5-5
KQ07202	Roth FLI® Signature Clear .018, U/L w/hook cuspid/bi, 5-5	KQ07302	Roth FLI® Signature Clear .022, U/L w/hook cuspid/bi, 5-5

Single Case, 6 Brackets

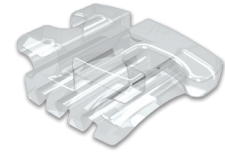
KQ07203	Roth FLI® Signature Clear .018, U w/hook cuspid, 3-3	KQ07303	Roth FLI® Signature Clear .022, U w/hook cuspid, 3-3
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Single Case, 12 Brackets

KQ07204	Roth FLI® Signature Clear .018, U/L without hook, 3-3	KQ07304	Roth FLI® Signature Clear .022, U/L without hook, 3-3
KQ07205	Roth FLI® Signature Clear .018, U/L w/hook cuspid, 3-3	KQ07305	Roth FLI® Signature Clear .022, U/L w/hook cuspid, 3-3

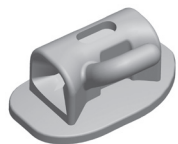
bracket&tubesystems

FLI® SIGNATURE CLEAR CERAMIC
RMO® VERSION OF MBT

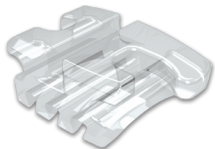


Maxillary brackets					.018 Arch Slot		.022 Arch Slot		
	Angulation	Torque	Width	Right/Left					
 Red	Central								
	4°	17°	3.9mm	R L	Q07400 Q07401	Q07500 Q07501			
 Blue	Lateral								
	8°	10°	3.4mm	R L	Q07402 Q07403	Q07502 Q07503			
 Green	Cuspid								
	8°	-7°	3.3mm						
	Without hook				R L	Q07414 Q07415	Q07514 Q07515		
	With hook				R L	Q07416 Q07417	Q07516 Q07517		
	8°	0°	3.3mm						
	Without hook (extraction cases)				R L	Q07404 Q07405	Q07504 Q07505		
With hook (extraction cases)				R L	Q07406 Q07407	Q07506 Q07507			
 Black	First/Second Bicuspid								
	0°	-7°	3.3mm						
	Without hook				R/L	Q07408	Q07508		
With hook				R/L	Q07410	Q07510			

Maxillary tubes



Maxillary tubes						.018 Arch Slot		.022 Arch Slot	
Angulation	Torque	Distal Offset	Width	Headgear	Right/Left	On Bases	Tube Only/ On Bands	On Bases	Tube Only/ On Bands
First Molar									
Single with Hook									
0°	-14°	10°	4.6mm		R	A08562	A05422	A08566	A05522
					L	A08563	A05423	A08567	A05523
Second Molar									
Single with Hook									
0°	-14°	10°	3.6mm		R	A08564	A05424	A08568	A05524
					L	A08565	A05425	A08569	A05525



bracket & tube systems

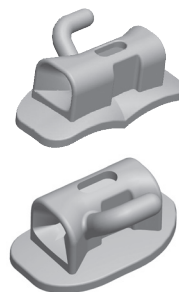
FLI® SIGNATURE CLEAR CERAMIC
RMO® VERSION OF MBT

Mandibular brackets

Angulation	Torque	Width	Right/Left	.018 Arch Slot		.022 Arch Slot		Color
				On Bases	Tube Only/ On Bands	On Bases	Tube Only/ On Bands	
Central/Lateral								
0°	-6°	2.8mm	R/L	Q07422		Q07522		Orange
Cuspid								
3°	-6°	3.3mm						
Without hook			R	Q07436		Q07536		
			L	Q07437		Q07537		
With hook			R	Q07438		Q07538		
			L	Q07439		Q07539		
3°	0°	3.3mm						
Without hook (extraction cases)			R	Q07424		Q07524		
			L	Q07425		Q07525		
With hook (extraction cases)			R	Q07426		Q07526		
			L	Q07427		Q07527		
First Bicuspid								
0°	-12°	3.4mm	R/L	Q07428		Q07528		Yellow
With hook			R/L	Q07430		Q07530		
Second Bicuspid								
0°	-17°	3.4mm	R/L	Q07432		Q07532		Pink
With hook			R/L	Q07434		Q07534		

Mandibular tubes

Angulation	Torque	Distal Offset	Width	Headgear	Right/Left	.018 Arch Slot		.022 Arch Slot	
						On Bases	Tube Only/ On Bands	On Bases	Tube Only/ On Bands
First Molar									
Single with Hook									
0°	-20°	0°	4.6mm		R	A08572	A05426	A08576	A05526
					L	A08573	A05427	A08577	A05527
Second Molar									
Single with Hook									
0°	-10°	0°	3.6mm		R	A08574	A05428	A08578	A05528
					L	A08575	A05429	A08579	A05529





KITS

Single Case, 20 Brackets

KQ07400 MBT FLI® Signature Clear .018, U/L without hook, 5-5

KQ07500 MBT FLI® Signature Clear .022, U/L without hook, 5-5

KQ07401 MBT FLI® Signature Clear .018, U/L hook cuspid, 5-5

KQ07501 MBT FLI® Signature Clear .022, U/L hook cuspid, 5-5

KQ07402 MBT FLI® Signature Clear .018, U/L hook cuspid/bicuspid, 5-5

KQ07502 MBT FLI® Signature Clear .022, U/L hook cuspid/bicuspid, 5-5

Single Case, 6 Brackets

KQ07403 MBT FLI® Signature Clear .018, U hook cuspid, 3-3

KQ07503 MBT FLI® Signature Clear .022, U hook cuspid, 3-3

Single Case, 12 Brackets

KQ07404 MBT FLI® Signature Clear .018, U/L without hook, 3-3

KQ07504 MBT FLI® Signature Clear .022, U/L without hook, 3-3

KQ07405 MBT FLI® Signature Clear .018, U/L hook cuspid, 3-3

KQ07505 MBT FLI® Signature Clear .022, U/L hook cuspid, 3-3

Extraction Case

Single Case, 20 Brackets

KQ07406 MBT FLI® Signature Clear 0° T cuspid .018, U/L without hook, 5-5

KQ07506 MBT FLI® Signature Clear 0° T cuspid .022, U/L without hook, 5-5

KQ07407 MBT FLI® Signature Clear 0° T cuspid .018, U/L hook cuspid, 5-5

KQ07507 MBT FLI® Signature Clear 0° T cuspid .022, U/L hook cuspid, 5-5

KQ07408 MBT FLI® Signature Clear 0° T cuspid .018, U/L hook cuspid/bicuspid, 5-5

KQ07508 MBT FLI® Signature Clear 0° T cuspid .022, U/L hook cuspid/bicuspid, 5-5

Single Case, 6 Brackets

KQ07409 MBT FLI® Signature Clear 0° T cuspid .018, U hook cuspid, 3-3

KQ07509 MBT FLI® Signature Clear 0° T cuspid .022, U hook cuspid, 3-3

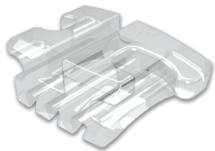
Single Case, 12 Brackets

KQ07410 MBT FLI® Signature Clear 0° T cuspid .018, U/L without hook, 3-3

KQ07510 MBT FLI® Signature Clear 0° T cuspid .022, U/L without hook, 3-3

KQ07411 MBT FLI® Signature Clear 0° T cuspid .018, U/L hook cuspid, 3-3





KQ07511 MBT FLI® Signature Clear 0° T cuspid .022, U/L hook cuspid, 3-3





bracket & tube systems

FLI® SIGNATURE CLEAR CERAMIC
RICKETTS® BIOPROGRESSIVE® SYSTEM

Maxillary brackets

					.018 Arch Slot			
Angulation	Torque	Width	Right/Left					
Central								
0°	22°	3.9mm	R/L		Q07600		Red	
Lateral								
8°	14°	3.4mm	R		Q07602		Blue	
			L		Q07603			
Cuspid								
5°	7°	3.3mm	Without hook		R	Q07604		Green
					L	Q07605		
With hook				R	Q07606			
				L	Q07607			
First/Second Bicuspid								
0°	0°	3.3mm					Brown	
With hook				R/L	Q07610			

Maxillary tubes*

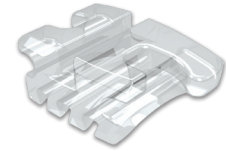
							.018 Arch Slot					
Angulation	Torque	Distal Offset	Width	Headgear	Right/Left	On Bases	Tubes Only/ On Bands					
First Molar												
Triple convertible with hook												
0°	0°	15°	3.8mm	.045 gingival	R		A08360	A04960				
					L						A08361	A04961
Second Molar												
Single with hook												
0°	0°	12°	3.3mm	R		A08382	A04982	A04983				
				L								

*For more optional Bioprogressive® tubes, please refer to the Bioprogressive tubes catalog section.

BRACKET & TUBE SYSTEMS




bracket&tubesystems

FLI® SIGNATURE CLEAR CERAMIC
RICKETTS® BIOPROGRESSIVE® SYSTEM




Mandibular brackets

.018 Arch Slot

	Angulation	Torque	Width	Right/Left	
Orange 	Central/Lateral				
	0°	0°	2.8mm	R/L	Q07620
	Cuspid				
Purple 	5°	7°	3.3mm		
	Without hook			R	Q07624
				L	Q07625
	With hook			R	Q07626
			L	Q07627	
Brown 	First/Second Bicuspid				
	0°	0°	3.3mm		
	With hook			R/L	Q07610

Mandibular tubes

.018 Arch Slot

	Angulation	Torque	Distal Offset	Width	Right/Left	On Bases	Tubes Only/ On Bands
	First Molar						
	Single convertible tube/bracket with hook						
	-5°	-24°	12°	3.8mm	R	A08378	A04978
					L	A08379	A04979
	Single with hook without cap						
	-5°	-24°	12°	3.8mm	R	A08368	A04968
				L	A08369	A04969	
Preangulated. Torque in base.							
Double convertible with hook							
-5°	-24°	12°	3.8mm	R	A08364	A04964	
				L	A08365	A04965	
Preangulated. Torque in base.							
	First Molar						
	Double convertible with hook						
	-5°	-24°	12°	3.8mm	R	A08386	A04986
Auxiliary tube: 0° angulation, 0° torque, 0° DO							
				L	A08387	A04987	
Preangulated. Torque in base.							
	Second Molar						
	Single with hook						
-5°	-34°	6°	3.3mm	R	A08390	A04990	
				L	A08391	A04991	
Preangulated.							

KITS

Single Case, 20 Brackets, .018" arch slot

KQ07602 FLI® Signature Clear Ricketts® Bioprogressive® Technique U/L, w/hook cuspid/bicuspid, 5-5

Single Case, 6 Brackets, .018" arch slot

KQ07603 FLI® Signature Clear Ricketts® Bioprogressive® Technique U, w/hook cuspid, 3-3