



Tip-Edge PLUS[®]

FEWER APPOINTMENTS. PROVEN RESULTS.

Shorter treatment times.
Fewer appointments.
Proven results.

Versatile brackets. Efficient care.

Tip-Edge PLUS brackets give you the edge on treatment times and patient comfort. They are specially designed to move teeth naturally, using very light forces, low anchorage strain and no archwire binding – a major source of friction. Tip-Edge PLUS brackets are the versatile system for moving teeth quickly and comfortably, so you get results with fewer appointments and less overall treatment time.



- No need for TAD's, functional, or extraoral appliances – for simplified treatment plans
- Preadjusted to capture 100% torque and tip for a zero-tolerance finish
- Extremely light forces – only 1 to 3 ounces – for patient comfort
- Unique tunnel provides automatic rotational control
- Eliminates unwanted torque reactions to adjacent teeth
- Treats even the most difficult cases without surgery
- Available in injection-molded ceramic for patients seeking an aesthetic solution
- Tip-Edge PLUS ceramic brackets feature Personalized Color-Matching Technology – brackets absorb wavelengths of light so only the natural tooth color shows



Personalized
Color-Matching
Technology®

A PERFECT MATCH FOR ANY PATIENT.

Tip-Edge PLUS Aesthetic Brackets combine the unique design of Tip-Edge PLUS with superior aesthetics, featuring *Personalized Color-Matching Technology*. Brackets absorb wavelengths of light so only the natural tooth color shows.

Available with Readi-Base® Pre-Applied Adhesive.

TIP-EDGE PLUS METAL BRACKETS

Patented & patent pending

Patient Kits — Metal

	Nonextraction	Four Bi Extraction
Non-Oriented	296-600	
Oriented on Incisal Jig	296-602	296-603
Oriented on Universal Jig	296-5700	296-5750
Oriented on Incisal Jigs (molar tubes included)	296-604	296-605
Oriented on Universal Jigs (molar tubes included)	296-5710	



Nonextraction kits contain 20 bondable brackets. Extraction kits have 16 brackets.

Packs of 5 — Metal Maxillary Brackets

					Bondable					Weldable	
		Slot Size	Left/Right		Non-Oriented	Oriented 3.5mm Blue	Oriented 4mm Red	Oriented 4.5mm Yellow	Oriented 5mm Green	Oriented Universal Orange	
Central	Torque Tip	+12° +5°	.022"	L	296-611		296-639	296-655		296-5790	
				R	296-612		296-640	296-656		296-5800	
Lateral	Torque Tip	+8° +9°	.022"	L	296-613	296-629	296-641			296-5810	
				R	296-614	296-630	296-642			296-5820	
Cuspid	Torque Tip	-4° +11°	.022"	L	296-615		296-643	296-659	296-671	296-5830	296-679
				R	296-616		296-644	296-660	296-672	296-5840	296-680
Bicuspid	Torque Tip	-7° 0°	.022"	CCW	296-617	296-631	296-645	296-661		296-5850	296-681
				CW	296-618	296-632	296-646	296-662		296-5860	296-682

Recommended jig heights: Maxillary central 4mm, lateral 3.5mm, cuspid 4.5mm, bicuspid 4mm.

Packs of 5 — Metal Mandibular Brackets

					Bondable					Weldable	
		Slot Size	Left/Right		Non-Oriented	Oriented 3.5mm Blue	Oriented 4mm Red	Oriented 4.5mm Yellow	Oriented 5mm Green	Oriented Universal Orange	
Anteriors	Torque Tip	-1° +2°	.022"	L	296-619	296-633	296-647			296-5870	
				R	296-620	296-634	296-648			296-5880	
Cuspid	Torque Tip	-11° +5°	.022"	L	296-623		296-651	296-667	296-673	296-5890	296-687
				R	296-624		296-652	296-668	296-674	296-5900	296-688
Bicuspid	Torque Tip	-20° 0°	.022"	CCW	296-625	296-637	296-653	296-669		296-5910	296-689
				CW	296-626	296-638	296-654	296-670		296-5920	296-690
Bicuspid w/Ging. Offset	Torque Tip	-20° 0°	.022"	CCW	296-691	296-693	296-695	296-697		296-5930	
				CW	296-692	296-694	296-696	296-698		296-5940	

Recommended jig heights: Mandibular anteriors 3.5mm, cuspid 4mm, bicuspid 4mm.

TIP-EDGE PLUS CERAMIC/METAL COMBINATION KITS

Patient Kits — Combines ceramic with metal brackets

	Slot Size	Non-Oriented	Oriented Incisal Jigs
Up. 3-3 Ceramic & Up. 4-5 Metal with Lo. Metal Nonextraction	.022"	297-608	297-610
Up. 5-5 Ceramic with Lo. 5-5 Metal Nonextraction		297-612	297-614

Nonextraction kits contain 20 bondable brackets, extraction kits have 16 brackets. Mandibular second bicuspid are not offset in kits. Order separately.

TIP-EDGE PLUS CERAMIC BRACKETS

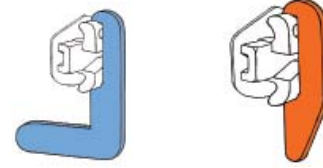
Patented

Patient Kits — Ceramic

Upper 3-3	297-598
Upper & Lower 3-3	297-599
Upper 5-5 Nonextraction	297-600
Upper & Lower 5-5 Nonextraction	297-602
Lower 3-3	297-604
Lower 5-5 Nonextraction	297-605



Incisal and Universal Jigs



Brackets are on incisal jigs.

Packs of 5 — Ceramic Maxillary Brackets

			Slot Size	Left/Right	Oriented 3.5mm Blue	Oriented 4mm Red	Oriented 4.5mm Yellow	Oriented 5mm Green
Central	Torque	+12°	.022"	L		297-639	297-655	
	Tip	+5°		R		297-640	297-656	
Lateral	Torque	+8°	.022"	L	297-629	297-641		
	Tip	+9°		R	297-630	297-642		
Cuspid	Torque	-2°	.022"	L	297-643	297-644	297-659	297-671
	Tip	+11°		R	297-644	297-644	297-660	297-672
Bicuspid	Torque	-7°	.022"	CCW	297-631	297-645	297-661	
	Tip	0°		CW	297-632	297-646	297-662	

Recommended jig heights: Maxillary central 4mm, lateral 3.5mm, cuspid 4.5mm, bicuspids 4mm.

Packs of 5 — Ceramic Mandibular Brackets

			Slot Size	Left/Right	Oriented 3.5mm Blue	Oriented 4mm Red	Oriented 4.5mm Yellow	Oriented 5mm Green
Anteriors	Torque	-1°	.022"	L	297-633	297-647		
	Tip	0°		R	297-634	297-648		
Cuspid	Torque	-11°	.022"	L	297-651	297-652	297-667	297-673
	Tip	+5°		R	297-652	297-652	297-668	297-674
Bicuspid	Torque	-20°	.022"	CCW	297-637	297-653	297-669	
	Tip	0°		CW	297-638	297-654	297-670	

Recommended jig heights: Mandibular anteriors 3.5mm, cuspid 4mm, bicuspids 4mm.

TIP-EDGE PLUS WIRE

Preformed Round Archwires

mm	.016"	.018"	.020"	.022"
28	336-728	336-828	336-928	336-228
30	336-730	336-830	336-930	336-230
32	336-732	336-832	336-932	336-232
34	336-734	336-834	336-934	336-234
36	336-736	336-836	336-936	336-236
38	336-738	336-838	336-938	336-238
40	336-740	336-840	336-940	336-240
42	336-742	336-842	336-942	336-242
44	336-744	336-844	336-944	336-244
46	336-746	336-846	336-946	336-246
48	336-748	336-848	336-948	336-248
50	336-750	336-850	336-950	336-250
Kit*	336-700	336-800	336-900	336-200

*Kits include 48 wires of assorted sizes in convenient dispenser. Individual Sizes: Package of 2

Shiny Bright Wire

(Rectangular)

Wire Size	Upper	Lower
.0215" x .028"	381-197	381-198



Original Reflex® Nickel Titanium Wire

(Round)

Wire Size	Upper	Lower
.012"	381-259	381-258
.014"	381-261	381-260
.016"	381-263	381-262
.018"	381-265	381-264



TIP-EDGE PLUS TUBES

Combination Non-Convertible Slant Back with Easy-Out® Feature

Tubes with the Easy-Out feature are perfect for use with Tip-Edge® bracket systems.

6|6 Upper First Molars — Low Profile — Package of 10

Tube Size		Torque	Tip	Distal Offset	Left/ Right	Weldable	Bondable Big Foot Pad .325"	
Rectangular	Round-Ging	Rect./Rnd.	Rect./Rnd.	Rect./Rnd.				
.022" x .028" x 4.7mm	.036" x 6.0mm	-11°/—	0°/0°	6°/6°	L	391-872	391-907	
					R	391-873	391-908	

Upper Right Shown



6|6 Lower First Molars — Low Profile — Package of 10

Tube Size		Torque	Tip	Distal Offset	Left/ Right	Weldable	Bondable Big Foot Pad .325"	
Rectangular	Round-Ging	Rect./Rnd.	Rect./Rnd.	Rect./Rnd.				
.022" x .028" x 4.7mm	.036" x 6.0mm	-27°/—	0°/0°	6°/6°	L	391-878	391-909	
					R	391-879	391-910	

Lower Right Shown



Patented

Combination Double Convertible Slant Back with Easy-Out Feature

6|6 Upper First Molars — Package of 10

Tube Size		Torque	Tip	Distal Offset	Left/ Right	Weldable	Bondable	
Rectangular	Round	Rect./Rnd.	Rect./Rnd.	Rect./Rnd.			Standard Pad	Big Foot Pad .325"
.022" x .028" x 4.0mm	.036" x 6.0mm	-10°/—	0°/0°	12°/12°	L	391-372	391-407	391-418
					R	391-373	391-408	391-419

Upper Right Shown



6|6 Lower First Molars — Package of 10

Tube Size		Torque	Tip	Distal Offset	Left/ Right	Weldable	Bondable	
Rectangular	Round	Rect./Rnd.	Rect./Rnd.	Rect./Rnd.			Standard Pad	Big Foot Pad .325"
.022" x .028" x 4.0mm	.036" x 6.0mm	-27°/—	0°/0°	8°/8°	L	391-378	391-409	391-420
					R	391-379	391-410	391-421

Lower Right Shown



Patented

Single

7|7 Upper First and Second Molars — Ultra Low Profile — Package of 10

Archwire Tube Size	Tube Length	Torque	Tip	Distal Offset	Left/ Right	Weldable	Bondable
.018" x .025"	4.0	-10°	0°	0°			
					R	391-739	391-743
.022" x .028"	4.0	-10°	0°	0°	L	391-740	391-746
					R	391-741	391-747

Upper Right Shown



7|7 Lower First and Second Molars — Ultra Low Profile — Package of 10

Archwire Tube Size	Tube Length	Torque	Tip	Distal Offset	Left/ Right	Weldable	Bondable
.018" x .025"	4.0	-20°	0°	0°			
					R	391-815	391-817
.022" x .028"	4.0	-20°	0°	0°	L	391-820	391-822
					R	391-821	391-823

Lower Right Shown



TIP-EDGE PLUS EDUCATIONAL MATERIALS

Start learning about Tip-Edge PLUS. You can find free information at **PLUSBrackets.com**.

TP Orthodontics also has a large selection of Tip-Edge and Tip-Edge PLUS educational materials. These include:

Tip-Edge PLUS Guide, Sixth Edition

Peter C. Kesling, DDS, ScD

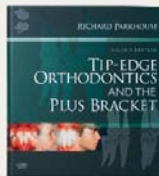
Tip-Edge Guide, Fifth Edition

Peter C. Kesling, DDS, ScD



Tip-Edge Orthodontics and the PLUS Bracket, Second Edition

Richard Parkhouse, BDS Hons (Lond), FDS, DOrth, RCS (Eng)



Simplified Straight-Wire Technique

Messias Rodrigues, DDS, MSc



TP Orthodontics Classic Educational Film Series



Tip-Edge DVD: New Horizons for Straight Wire

Richard Parkhouse, BDS Hons (Lond), FDS, DOrth, RCS (Eng)

To get hands-on experience with these techniques, contact TP Orthodontics to find out about courses being offered worldwide featuring the Tip-Edge and Tip-Edge PLUS bracket systems.

For more information, go to **PLUSBrackets.com** or call **800-TIP-EDGE**.



996-462ENG, Rev. 0

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