

Focus On BRACKETS

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(888) 942-2070

**American
Orthodontics**
americanortho.com
(800) 558-7687

**CDB
Corporation**
cdbcorp.net
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**Comfort
Solutions Inc**
comfortsolutions.ca
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Product name	Clarity™ ADVANCED Ceramic Brackets	CLEAR Ceramic Bracket	Empower Clear Brackets	Ceramic Self-Ligating Bracket	Cuspid and Bracket Caps
Bracket type	Standard ligation	Standard ligation	Interactive self-ligating	Passive self-ligating	Standard ligation Passive self-ligating Active self-ligating Interactive self-ligating
Material	Ceramic	Ceramic	Ceramic	Ceramic	N/A
Profile	Low	Low	Low	Medium	Medium
Number of wings	4 Twin Tie Wing Bracket	4	4	2	N/A
Cost per bracket	Call for information	Contact company	Contact company	Contact company	\$1.50 each
Prescriptions available	MBT Roth	MBT Roth	MBT Roth	MBT Roth	N/A
Type of base	One-piece	One-piece	One-piece Patented Quad Matte base allows for strong bonding, and predictable bonding	Advanced Mechanical Base	N/A
Type of construction	Ceramic injection molding	Milled	Ceramic injection molding	Machined	2-mm mouthguard material
Country of manufacture	Made in Switzerland for 3M Unitek	Germany	USA	USA	Canada
Slot size(s)	.018 and .022	.018 and .022	.018 and .022	.018 and .022	N/A
Recommended archwire	Unitek-branded archwires	N/A	Works with any archwire	N/A	N/A
Auxiliary slot	No	No	No	N/A	N/A
Auxiliary available	N/A	N/A	V-slot Gianelly Rx and auxiliaries available for Empower metal	N/A	N/A
Special features	Generous under tie-wing area to accommodate easy ligation and double ligation. Horizontal and vertical markers for visual reference during bracket placement. Proprietary stress concentrator for predictable squeeze debonding.	Made from crystal-clear and non-porous Monocrystalline sapphire. High resistance for staining and absorbing odors. Small and aesthetically pleasing to your patients. Anatomical bracket base for easy bracket placement. Reliable debonding. Dependable strength throughout treatment.	Coordinated Dual Activation System available: Interactive anteriors with passive posteriors. Empower SL molars also available. Dual opening methods for Empower clear and metal.	Entirely aesthetic — 100% metal free and nickel-free polymer clip. Tie wing undercuts and down draft design allows for selective, conventional ligation when needed. Torque in base and compound-contour deliver greater control and precise fit. Enhanced patented clip design delivers rotational control and tool-free closing.	We manufacture soft caps designed from mouthguard material for the Crossbow™ appliance, Forsus™ EZ Module (Forsus™ Fatigue Resistant Device from 3M Unitek), Herbst screws, Ceramic or Metal Brackets, HTH appliance, T.P. Flip Lock appliance, Mara appliance, and Transpalatal arches.

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(800) 489-4020

**Forestadent
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(800) 721-4940

**G&H
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ghortho.com
(800) 526-1026

**Gestenco
International AB**
gestenco.com
(463) 181-0035



Product name	Ovation™ C	ClearViz+ Brackets	QuickKlear	Agility® Self-Ligating Bracket	Phantom 2.0 Clear SL Bracket
Bracket type	Standard ligation	Standard ligation	Interactive self-ligating	Passive self-ligating	Interactive self-ligating Lingual self-ligating
Material	Ceramic	Monocrystalline Sapphire	Ceramic	Stainless steel	Ceramic Composite
Profile	Low	Low	Low	Low	Medium
Number of wings	4	4	4	4	2
Cost per bracket	Contact company	\$6.50	Contact company	Contact company	Contact company
Prescriptions available	MBT Roth	MBT Roth	MBT, Roncone Roth	MBT Roth	55 degrees on 3-3 and 15 on Bics and Molars
Type of base	Mechanical	One-piece	One-piece	One-piece	Ceramic mesh
Type of construction	Ceramic injection molding	Ceramic injection molding	Ceramic injection molding	MIM	Ceramic injection molding
Country of manufacture	Japan	Korea	Germany	N/A	Sweden
Slot size(s)	.018 and .022	.018 and .022	.018 and .022	.018 and .022	.018
Recommended archwire	Sentalloy line of High Esthetic Archwires	Any	BioCosmetic	Doctor preference	Mushroom-shaped NiTi and straight Titanium for finishing
Auxiliary slot	No	No	No	No	No
Auxiliary available	N/A	N/A	Pauls Tool, Quick Comfort Probe, QuickKlear Debonding Plier, and Archwire Director	N/A	Special thin elastomers chain in three variations. Practice thimble, special instruments.
Special features	Optimal stain resistance. Color identification system. Vertical scribe line. Ability to reposition.	Extremely clear bracket that will not crumble when debonded.	Most popular feature of this bracket is the ease of debonding. The clip's brushed finish, and the specially formulated ceramic mixture, give this bracket an extremely aesthetic appearance.	The Agility® bracket system allows for fast and accurate bracket placement due to its familiar twin design. It was engineered with a generous under tie wing area for the option of engaging elastomeric ligatures or power chain.	The only clear lingual bracket on the market and for direct bonding with a special removable placement. Indirect also possible.

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**Lancer
Orthodontics**
lancerortho.com
(800) 854-2896

**LeoneAmerica
(American Tooth)**
americantooth.com
(800) 242-9986

Nexadental
nexadental.com
(800) 437-5606

**Opal
Orthodontics**
opalorthodontics.com
(888) 863-5883

Ormco
ormco.com
(800) 854-1741



Product name	Praxis 2.0	Midi Diagonali	Avair Aesthetic Brackets	Avex MX	Damon® System
Bracket type	Standard ligation	Standard ligation Twin pre-adjusted Vertical slot option	Standard ligation Twin pre-adjusted	Standard ligation Twin pre-adjusted	Passive self-ligating
Material	Stainless steel	Stainless steel	Hybrid	Stainless steel	Stainless steel
Profile	Low	Low	Low	Low	Low
Number of wings	4	4	4	4	4
Cost per bracket	\$1.73	Contact company	\$7.25	Contact company	Contact company
Prescriptions available	Andrews Bi-dimensional MBT Roth Standard edgewise	Bi-dimensional MBT Ricketts Roth Alexander	MBT Ricketts Roth Standard edgewise	Multiple prescriptions, including new McLaughlin/Bennett 4.0	Damon
Type of base	Mesh	Mesh	One-piece Base is textured for retentive purposes	Mesh	Available with a mesh pad or patented laser-etched pad base, depending on product chosen.
Type of construction	MIM	MIM	Hybrid Laser sintered material	Machined CNC Machined	MIM
Country of manufacture	USA	Italy	Austria	United States	United States and Mexico
Slot size(s)	.018 and .022	.018 and .022	.018 and .022	.018 and .022	.022
Recommended archwire	N/A	Varies	Superelastic NiTi, Thermal NiTi, SS, Beta	VIA Wires	Copper NiTi™, NiTi SE, Damon NiTi, TMA®, Stainless steel
Auxiliary slot	No	Yes	No	No	Yes
Auxiliary available	N/A	N/A	Bracket has hooks available on 3, 4, 5 upper and lower	N/A	SpinTek™ Opening Tool, SpinTek Opening/Closing Tool, etc.
Special features	Scribe line on pad and bracket for improved placement. Medium-sized anterior options for maximum rotation control.	FDI Numbering System on foil mesh. Scribe line entire length of direct bond base and bracket. Self-contained one-base kits available. With or without hooks.	Nonstaining, and nonabrasive to the teeth. It can be used on the lowers without fear of damaging the upper teeth. It does not shatter upon removal or break during treatment.	Only bracket system available in the new McLaughlin/Bennett prescription. Most accurate slot in the industry. Patented tie wing design for easy ligation. Torque in base.	The Damon System offers low-friction passive self-ligating brackets, hi-tech light-force archwires, and minimally invasive treatment protocols. Available in Damon Clear.

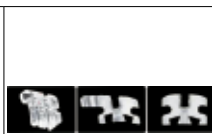
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ortho-byte.com
(302) 798-1234

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OrthoEssentials
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(866) 517-3257

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orthoorganizers.com
(888) 851-0533

Ortho Technology Inc
orthotechnology.com
(800) 999-3161



Product name	Integra Clear Ceramic with Metal Slot	H4 Self-Ligating Brackets	Epic SS Brackets	NeoCrystal Sapphire Ceramic Bracket	PURE® Sapphire Bracket System
Bracket type	Standard ligation	Passive self-ligating	Standard ligation	Standard ligation Twin pre-adjusted	Standard ligation
Material	Ceramic	Stainless steel	Stainless steel	Ceramic	Monocrystalline Sapphire
Profile	Medium	Low	Low	Low	Low
Number of wings	4	2	4	4	4
Cost per bracket	\$3.99	As low as \$5.99	Contact company	Contact company	\$9.49 to \$10.99
Prescriptions available	MBT Roth	H4	MBT, Roth	MBT, Roth	MBT, Roth Standard edgewise
Type of base	One-piece Mechanical lock base	One-piece Treadlock	Mesh	Crunch Coat	Zirconia spheres
Type of construction	Ceramic injection molding	MIM	MIM	Machined	Milled
Country of manufacture	USA	USA	USA	USA	Contact company
Slot size(s)	.018 and .022	.022	.018 and .022	.018 and .022	.018 and .022
Recommended archwire	Orthocharger	H4	All	Cu Nitium Aesthetic Archwires	Tooth Tone® NiTi and stainless steel
Auxiliary slot	No	No	No	No	No
Auxiliary available	N/A	N/A	Adhesive, coil springs, rotation wedges, ligature ties	Tooth Tone® coated Kobayashi, preformed Shorty Ties, preformed ligature ties, Crimpable Bi-Directional Ball Hooks, Nickel Titanium Open Coil Springs, etc.	Tooth Tone® Mini Stops, Crimpable Ball Hooks, and Ligature Wire
Special features	Very transparent — completely clear, excellent strength, performance, and friction like metal brackets due to the metal slot. No color change.	Patent-pending door, slides and locks into both open and closed positions. Minimal mesial/distal width on the door and slot. Smooth, round edges. Slot is passive in initial stages. Precise slot depth provides improved 3-4 point rotational and torque control. Large under tie-wing clearance.	The Epic Bracket is a two-piece MIM bracket with an 80-mesh base. It is produced in the United States from 17/4 stainless steel.	Pure Monocrystaline Material heat polished for a smooth surface and strength.	Nearly invisible against any tooth shade. Smooth, strong, and contoured tie wings. Unique bonding base. Ultra-smooth, strong hooks. Removable color-coded ID Dot. Contour base. Ample tie wing area.





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RMO Inc
rmortho.com
(800) 525-6375

SML
SMLglobal.com
(800) 423-3270

TP Orthodontics Inc
tportho.com
(800) 348-8856

WildSmiles Braces
wildsmilesbraces.com
No toll-free number

			
FLI® CSL (Ceramic Self Ligating) Bracket	Click and Go	InVu Aesthetic Brackets	WildSmiles Braces
Passive self-ligating	Passive, active, and interactive self-ligating	Standard ligation	Standard ligation Twin pre-adjusted
Nickel-free Ceramic	Hybrid	Ceramic	Stainless steel
Low	Medium	Medium	Low
4	4	4	4
Retail: \$23.10	\$10.95	\$13.51 - retail cost	Contact company
MBT, Roth	Roth	MBT, Roth Standard edgewise	MBT, Roth
One-piece	One-piece	Mesh	Mesh
Hybrid	Printed	Ceramic injection molding	MIM
USA	Switzerland	United States	United States
.018 and .022	.022	.018 and .022	.018 and .022
Orthonol® and TRU-CHROME® SS	Any type	Aesthetic archwire- available in Reflex NiTi and Stainless Steel - sizes from .012 through .0215 x .025	N/A
No	No	No	No
N/A	N/A	N/A	N/A
FLI® CSL's ceramic construction provides a nickel-free solution with reliable strength and durability. The polymer clip offers aesthetic appeal without compromising strength and performance to support quick wire changes and reduced chairtime.	No door to open or close. Fast chairside wire changes.	Features Personalized Color-Matching Technology® so the bracket adjusts to the color of the patient's tooth enamel. Polymer mesh ensures safe debonding. Also available in prepacked.	Bracket pads base shapes: stars, hearts, flowers, footballs, soccer balls, and super-diamonds.

“The most efficient and predictable Class III corrector appliance. It will change the way you diagnose and treat Class III patients.”

Dr. Dana Fender, DMD, MS
FENDER-GOGGANS ORTHODONTICS

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Patented Archwire Attachment

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Results**

Proven Results!



Case photos compliments of Dr. Andy Hayes of St. Louis, MO

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CS-2000® patent #6719557 Pivot with slotted base patent #6036488