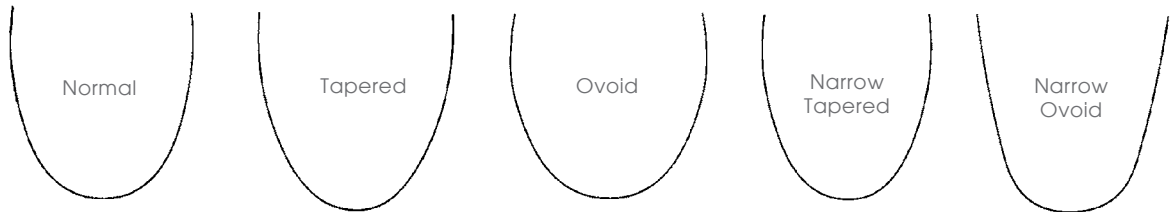


Penta-Morphic® Arches (Ricketts®)

- Finishing arches for post-treatment provide long-term stability
- Five arch forms: normal, tapered, ovoid, narrow tapered, narrow ovoid
- Tooth size, facial type, and other morphological considerations have been built into the five forms
- Distal length for individualized bends or continuation to second molar
- Maxillary or mandibular
- Bio-Lastic™ (nickel-titanium) “dimpled” midline

	SQUARE .016" x .016" (0.406mm x 0.406mm)	RECTANGULAR .016" x .022" (0.406mm x 0.559mm)	RECTANGULAR .017" x .025" (0.432mm x 0.635mm)	ROUND .014" (0.356mm)	ROUND .016" (0.406mm)	ROUND .018" (0.457mm)	Package Contains
Normal	E01520	E01530	E01535	E01500	E01505	E01510	10
Ovoid	E01521	E01531	E01536	E01501	E01506	E01511	10
Narrow Tapered	E01552	E01532	E01537	E01502	E01507	E01512	10
Tapered	E01523	E01533	E01538	E01503	E01508	E01513	10
Narrow Ovoid	E01524	E01534	E01539	E01504	E01509	E01514	10



Order Number Package Contains

Penta-Morphic® Arch Selector

8" x 10" Vinylite

i00509

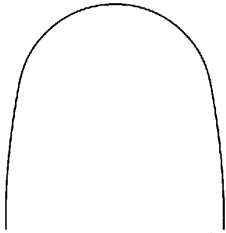
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Orthonol® Reverse Vector Arches



- Increases efficiency in closing anterior open bites and correcting excessive overbites
- Employs curve of spee to eliminate the need for step downs, step ups and other varieties of activating loops to correct overbites
- Leveling by extrusion (relative intrusion) can now be accomplished by one continuous reverse vector
- Minimizes molar rotation
- Controls incisor torque
- Etched midline mark

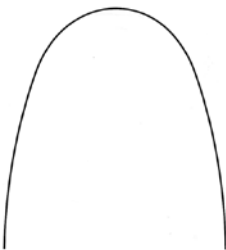
Size	Inch	(mm)	Maxillary	Mandibular	Package Contains
ROUND	.016	(0.406)	A07051	A07071	10
	.018	(0.457)	A07052	A07072	10
SQUARE	.016 x .016	(0.406 x 0.406)	A07054	A07074	10
RECTANGULAR	.016 x .022	(0.406 x 0.559)	A07055	A07075	10
	.017 x .025	(0.432 x 0.635)	A07056	A07076	10
	.019 x .025	(0.483 x 0.635)	A07059	A07079	10



Orthonol® Superelastic Nickel-Titanium Preformed Natural Arches and Straight Lengths

- Nickel-titanium alloys are shape memory alloys
- Orthonol is superelastic nickel-titanium in preformed natural arch shapes
- Provides an ideal continuous gentle force at a constant, uninterrupted force level for tooth movement
- Reduces chair time by extending time between visits
- Permanent midline etchmarks: Three lines for a maxillary arch, one line for a mandibular arch

Inch	Size (mm)	Maxillary	Mandibular	Package Contains
ROUND				
.012	(0.305)	A07011	A07031	10
.014	(0.356)	A07000	A07020	10
.016	(0.406)	A07001	A07021	10
.018	(0.457)	A07002	A07022	10
SQUARE				
.016 x .016	(0.406 x 0.406)	A07004	A07024	10
.018 x .018	(0.457 x 0.457)	A07007	A07027	10
RECTANGULAR				
.016 x .022	(0.406 x 0.559)	A07005	A07025	10
.017 x .025	(0.432 x 0.635)	A07006	A07026	10
.018 x .025	(0.457 x 0.635)	A07008	A07028	10
.019 x .025	(0.483 x 0.635)	A07009	A07029	10
.021 x .025	(0.533 x 0.635)	A07010	A07030	10
STRAIGHT LENGTHS 7" (17.8cm)				
.016 x .022	(0.406 x 0.559)		E01100	10



Orthonol® Superelastic Nickel-Titanium Preformed Ideal Arches

- Permanent midline etchmarks: Three lines for a maxillary arch, one line for a mandibular arch
- Provides an ideal, continuous, gentle force which remains constant during tooth movement

Inch	Size (mm)	Maxillary	Mandibular	Package Contains
ROUND				
.012	(0.305)	A07400	A07420	10
.014	(0.356)	A07401	A07421	10
.016	(0.406)	A07402	A07422	10
.018	(0.457)	A07403	A07423	10
SQUARE				
.016 x .016	(0.406 x 0.406)	A07405	A07425	10
.018 x .018	(0.457 x 0.457)	A07406	A07426	10
RECTANGULAR				
.016 x .022	(0.406 x 0.559)	A07407	A07427	10
.017 x .025	(0.432 x 0.635)	A07408	A07428	10
.018 x .025	(0.457 x 0.635)	A07409	A07429	10
.019 x .025	(0.483 x 0.635)	A07410	A07430	10