

Elgiloy® Preformed Arches

- Maxillary and mandibular arches are distinguished by permanent midline etchmarks: three lines for a maxillary arch, one line for a mandibular arch
- Elgiloy® arches are delivered unheat-treated, allowing complex bends and loops to be easily made. After bending, Elgiloy® arches can be heat-treated to increase their springiness

Preformed Natural Arches

Shape	Type	Size (inch)	Size (mm)	Package Contains	Maxillary	Mandibular
Round	Green Elgiloy®	.016	(0.406)	100	A07502	A07522
	Green Elgiloy®	.018	(0.457)	100	A07503	A07523
Square	Blue Elgiloy®	.016 x .016	(0.406 x 0.406)	10	A07505	A07525
	Blue Elgiloy®	.019 x .019	(0.483 x 0.483)	10	A07506	A07526
Rectangular	Blue Elgiloy®	.016 x .022	(0.406 x 0.559)	10	A07507	A07527
	Blue Elgiloy®	.017 x .025	(0.432 x 0.635)	10	A07508	A07528
	Blue Elgiloy®	.018 x .025	(0.457 x 0.635)	10	A07509	A07529

Preformed Ideal Arches

Shape	Type	Size (inch)	Size (mm)	Package Contains	Maxillary	Mandibular
Round	Green Elgiloy®	.016	(0.406)	100		A07572
	Green Elgiloy®	.018	(0.457)	100	A07553	A07573
Square	Blue Elgiloy®	.016 x .016	(0.406 x 0.406)	10	A07555	A07575
	Blue Elgiloy®	.019 x .019	(0.483 x 0.483)	10	A07556	
Rectangular	Blue Elgiloy®	.016 x .022	(0.406 x 0.559)	10	A07557	A07577
	Blue Elgiloy®	.017 x .025	(0.432 x 0.635)	10	A07558	A07578
	Blue Elgiloy®	.018 x .025	(0.457 x 0.635)	10		A07579

Elgiloy® Arch Blanks

- Maxillary and mandibular arches are distinguished by permanent midline etchmarks: three lines for a maxillary arch, one line for a mandibular arch
- Elgiloy® arch blanks are packaged in their unheat-treated state making complex bends and loops easier. After bending Elgiloy®, arches can be heat-treated to increase their springiness
- Blue Elgiloy® arches can be welded with low heat and soldered without embrittling
- Yellow Elgiloy® arches are slightly harder than blue. Using caution, they can be spot welded and soldered without embrittling

Shape	Type	Size (inch)	Size (mm)	Package Contains	Maxillary	Mandibular
Round	Green Elgiloy®	.016	(0.406)	100	A00861	A00866
Square	Blue Elgiloy®	.016 x .016	(0.406 x 0.406)	10	A00917	A00922
	Yellow Elgiloy®	.016 x .016	(0.406 x 0.406)	10	A00907	A00912
Rectangular	Blue Elgiloy®	.016 x .022	(0.406 x 0.559)	10	A00888	A00897
	Yellow Elgiloy®	.016 x .022	(0.406 x 0.559)	10	A00870	A00879
	Blue Elgiloy®	.017 x .025	(0.432 x 0.635)	10	A00890	A00899
	Yellow Elgiloy®	.017 x .025	(0.432 x 0.635)	10	A00872	
	Blue Elgiloy®	.018 x .025	(0.457 x 0.635)	10	A00892	A00901
	Blue Elgiloy®	.019 x .026	(0.483 x 0.660)	10	A00893	A00902