



Welding Matrix

Product Recommendations

Welding Method	Debris type	Weld Position / Application	Brush Type	Part Number#	Description	Knot Count	Fill Material	Filament ϕ
MMA	Slag	root		0002636900	4" stringer bead wheel brush	32	steel	0.020"
				0002649500	5" stringer bead wheel brush	48		0.020"
				0002603200	6" stringer bead wheel brush	48		0.020"
				0002682100	7" stringer bead wheel brush	56		0.020"
		fill layer		0002639200	4" x 1/4" wheel brush	20	steel	0.020"
				0002621300	5" x 1/4" wheel brush	24		0.020"
		cap layer		0002696400	4" x 1/2" wheel brush	32	steel	0.020"
				0002604700	6" stringer bead wheel brush	24		0.023"
				00099082HB	4" double stringer bead wheel brush	60		0.020"
		welding zone		0003345900	2-3/4" wheel brush	20	steel	0.020"
				0003300000	3-1/2" wheel brush	20		0.020"
				0003313700	4" wheel brush	24		0.014"
TIG MIG MAG	Silicates	root		0002188900	6-7/8" TY™ encapsulated wheel brush	--	steel	0.014"
		fill layer		0002635900	4" wheel brush	20	steel	0.014"
		cap layer		0002630200	4" wheel brush	20	steel	0.014"
	0002630600			6" wheel brush	24	0.014"		
	Various	welding zone		0003335900	2-3/4" cup brush	20	steel	0.014"
				0003262900	3-1/2" TY™ encapsulated cup brush	--		0.014"
0003313800				4" cup brush	24	0.023"		
Stainless & Plasma	Thermal Bluing	root		0002639900	4", stringer bead wheel brush	32	stainless steel	0.020"
				0002634400	5" stringer bead wheel brush	48		0.020"
				0002611200	6" stringer bead wheel brush	48		0.014"
				0002683700	7" stringer bead wheel brush	56		0.020"
		fill layer		0002637600	4" wheel brush	20	stainless steel	0.014"
				0002621400	5" wheel brush	24		0.020"
		cap layer		0003304500	3-1/2" cup brush	20	stainless steel	0.014"
				0003313900	4" cup brush	24		0.020"
		welding zone		0003336700	2-3/4" cup brush	20	stainless steel	0.014"
		Manual Cleaning	Various	surface		0005438700	Welder's hand brush, v-grooved	
0005438800	Welder's hand brush, v-grooved						stainless steel	0.012"
0005970100	All purpose hand brush, crimped, soft						steel	0.012"
0005970200	All purpose hand brush, crimped, soft						stainless steel	0.012"
0005970300	All purpose hand brush, crimped, very soft						brass	0.012"

FEATURED PRODUCTS



HONEY BADGER® Double Stringer Bead Brush

Osborn's Patent Pending HONEY BADGER® Double Stringer Bead Brush is built from two tight wire knot sets on a unique face plate and nut. Because of how Osborn constructed this beast, the wire knots will hit both sides of the weld at the same time while cleaning out slag or debris.



Long life. Faster cut. Less effort.

TY™ Encapsulated Brushes

Stronger brushing action.
Longer life.

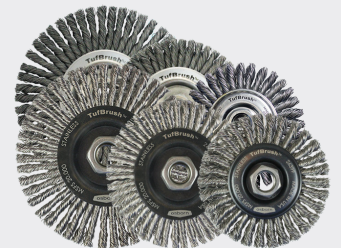


TY™ Encapsulated wire brushes provide an aggressive cutting action for heavy deburring, surface blending, surface preparation, rubber and plastic flash removal, and weld preparation. The wires are encased in a specially formulated elastomer that supports the individual wire tips, providing maximum work with minimum pressure.

Aggressive. Long life. Safe.

TufBrush™

Superior Quality Stringer
Bead Wire Brush



Get increased profitability, reduce downtime and superior efficiency with Osborn's TufBrush™. This stringer bead brush is like no other. It has a patented staggered and offset trim along with an aggressive knot design that features 32 knots. It boasts 30 TufWire™ wire strands per knot and is the tightest knot in the industry.

The Toughest in the Industry