

Replacement Sections for Sinjet™ Carbide Honing Machines

Crimped Filament Wheels - Silicon Carbide

Diameter	Filament Dia./Grit	Face Width	Trim Length	Thickness Through Arbor	Max. RPM	Ref. Code	Item Number
10-7/8" (275mm)	.022/320 .035/180	1"	2-1/2"	15/16"	1,800	NYX-10-7/8	84371 84373

Patented

Straight Filament Wheel - Silicon Carbide

Diameter	Filament Dia./Grit	Face Width	Trim Length	Thickness Through Arbor	Max. RPM	Ref. Code	Item Number
10-7/8" (275mm)	.040/120	1"	2-1/2"	15/16"	1,800	NYX-10-7/8	84861

Patented

Rectangular Filament Wheels (.045 x .090) - Silicon Carbide

Diameter	Grit Size	Face Width	Trim Length	Thickness Through Arbor	Max. RPM	Ref. Code	Item Number
10-7/8" (275mm)	180 120 80	1"	2-1/2"	15/16"	1,800	NYX-10-7/8	84846 84847 84848

Patented

Diamond Filament Wheel Brushes

Weiler's diamond filament wheels utilize composite hub construction for high performance in precision applications. Our wheel brushes are made-to-order in a wide range of diameters and thicknesses. Additional configurations are available such as; tube brushes, composite hub disc brushes and end brushes. Common wheel configurations are listed below. Other sizes and pricing are available on request.

Applications

Ideal for producing edge radii on hard materials:

- ✓ Diamond
- ✓ CBN tungston carbide
- ✓ Ceramic
- ✓ Glass

Diamond Filament Wheels - Composite Hub

O.D. x I.D.	Filament Diam. /Grit	Face Width	Trim Length	Thickness Through Arbor	Max. RPM	Ref. Code	Item Number
6" x 2"	.024/200	5/16"	1-1/4"	1/4"	3,600	NYX-6	83002
	.014/600						83003
	.012/1000						83004
8" x 2"	.024/200	5/16"	2-1/4"	1/4"	3,600	NYX-8	83005
	.014/600						83006
	.012/1000						83007

Patented

Additional product configurations are available. Please contact Customer Service at 800-835-9999.

www.weilercorp.com

A diamond abrasive disc brush creates a small radius on a ceramic part.



84371



84848



83005



See adapters on page 87.

Myllox® Wheel Brushes - Composite Hub

