

Nylox® Wheel Brushes

Nylox® Small Diameter Wheels - Weiler offers the widest assortment of small diameter radial wheels for addressing recesses and internal features, or delivering a targeted brushing action to a specific area on a part.

Small diameter Burr-Rx® wheels feature Weiler's advanced black ceramic grain filament which delivers up to a 400% greater edge cutting action in comparison to traditional silicon carbide and aluminum oxide filaments for the fastest, most aggressive deburring action for minimum cycle times and maximum media life.

Applications

- Deburring keyways, slots and crosshole intersections
- Honing and finishing of cylindrical bores

Burr-Rx® Small Diameter Wheels - Metal Hub - Crimped Round Black Ceramic Filament

Diameter	Filament Dia./Grit	Arbor Hole	Face Width	Trim Length	Max. RPM	Standard Pack	Item Number
1-1/4"	.026/120	1/4"	5/16"	5/16"	10,000	10	17551
1-1/2"	.026/120	1/2"	3/8"	1/4"	10,000	10	17541
2"	.026/120	1/2"	3/8"	1/2"	10,000	10	17548
	.035/80						17555
	.055/80						17542
2-1/2"	.026/120	5/8"	1/2"	11/16"	10,000	10	17556
	.035/80						17557
3"	.026/120	1/2"	1/2"	1"	10,000	10	17565
	.035/80						17567
	.043/120						17568
	.055/80						16000

Other diameters and grit sizes available upon request.

Small Diameter Wheels - Metal Hub - Crimped Round Silicon Carbide Filament

Diameter	Filament Dia./Grit	Arbor Hole	Face Width	Trim Length	Max. RPM	Standard Pack	Item Number
1-1/8"	.022/120	1/4"	5/16"	1/4"	10,000	10	17532
1-1/4"	.022/120	1/4"	5/16"	5/16"	10,000	10	17535
1-3/8"	.018/500 ▲	1/4"	5/16"	3/8"	10,000	10	16310
1-1/2"	.022/120	1/2"	3/8"	1/4"	10,000	10	17628
	.035/180						29353
	.018/500						17533
2"	.022/320	1/2"	3/8"	1/2"	10,000	10	17543
	.040/120						17633
	.022/120						17629
2-1/2"	.022/320	5/8"	1/2"	11/16"	10,000	10	29356
	.022/120						29123
3"	.035/180	1/2"	1/2"	1"	10,000	10	29280
	.022/320						29088
	.022/120						17563
	.040/120						16263

▲ Aluminum Oxide

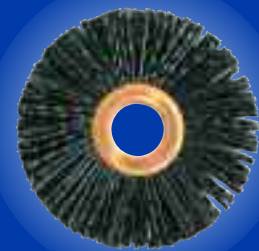
Other diameters and grit sizes available upon request.



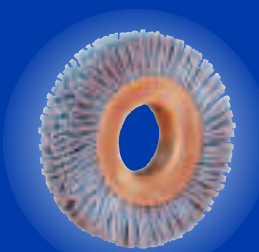
Weiler's Application Engineering Team is available to recommend the best product and process to meet your specific application requirements.



Deburring the edges of a machined aluminum component.



16000



17533



NOTE

See adapters on page 90.

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