

WEILER

Brass and Bronze Nonsparking Wire Brushes

An excellent choice for cleaning molds and dies in plastic injection and extrusion applications, particularly in environments where potentially explosive or flammable materials may be present.



Twist Wire Wheel 33M606



Cup Brushes 33M613



Knot Wire Cup 33M607



Single Spiral Tube 33M625

Dia.		Width		Max. RPM	Item No.	Pkg. Qty.
		re Arbo Brushe	r Hole Mo	ount		
Brass		DIUSII	55			
1 ½ in	3/8"	1/4 in	0.005 in	20 000	33M637	1
2 in	1/5"		0.012 in		33M636	i
3 in	1/5"		0.014 in		33M635	i
	5/8"	1/2 in	0.005 in		33M604	Ť
6 in	5/8"	1/2 in	0.012 in	6,000		1
Twist	ed Wire		r Hole Mo			
Wire !	Wheel	Brushe	es			
Bronz						
3 in	1/2"	3⁄8 in	0.02 in		33M606	-1
4 in	5/8"		0.02 in	20,000	33M612	1
		re Cup	Brushes			
Brass						
5 in	5⁄8" - 11"	_	0.014 in	8,000	33M619	1
Bronz						
3 in	5⁄8" - 11"	_	0.02 in	14,000	33M613	1
4 in	5%" - 11"	_	0.02 in	9,000	33M620	1
6 in	5⁄8" - 11"	_	0.02 in	6,600	33M618	1
Knott	ed Wir	e Cup	Brushes			
Bronz						
2 ¾ in	5%" - 11"	_	0.02 in	14,000	33M614	1
4 in	5⁄8" - 11"	_	0.02 in	9,000	33M611	1
Brus		hank Size	Wire Dia	Max.	Item No	Pkg.

Brush Dia.	Shank Size	Wire Dia.	Max. RPM	ltem No.	Pkg. Qtv.
		nk Mount			
Brass		int mount			
3 in	1/4"	0.012 in	20,000	6JXG6	1
Crimped	Wire Cup	Brushes			
Brass					
1 ¾ in	1/4"	0.006 in	13,000	33M615	1
	1/4"	0.0118 in	13,000	33M617	1
2 ¾ in	1/4"	0.0118 in	6,000	33M616	-1
	Wire End	Brushes			
Brass					
½ in	1/4"	0.005 in	25,000	33M610	1
1 in	1/4"	0.005 in	22,000	33M609	
	1/4"	0.012 in	22,000	33M608	1
Twisted \	Wire End	Brushes			
Bronze					
1 1/8 in	1/4"	0.006 in	20,000	33M607	1
	eration S	Spiral and	Tube Bri	ıshes	
Brass					
0.187 in	0.094 in		2,000	33M631	10
0.25 in	0.094 in 0.125 in	0.003 in	2,000	33M632	10
0.375 in 0.5 in		0.004 in 0.004 in	2,000	33M628 33M624	10
0.25 in	0.125 in 0.094 in	0.004 III 0.005 in	2,000 2,000	33M622	
0.25 in	0.094 III 0.25 in	0.005 in	2,000	33M626	10
0.75 in	0.23 iii	0.008 in	2,000	33M630	10
1 in	0.219 III	0.006 in	2,000	33M629	10
Brass	0.23 111	0.000 111	۷,000	00111023	10
0.25 in	0.125 in	0.004 in	2,000	33M633	10
0.5 in	0.188 in	0.006 in	2,000	33M625	
1.5 in	0.25 in	0.008 in	2,000	33M623	10



Disc Brush 4GJD4



Wheel Brush

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Burr-Rx Brushes

Compliant, highly aggressive nylon filament is coextruded with ceramic grain for removal of large burrs and operation at elevated feed rates. Ideal for automated processes.

Brush Dia.	Face Width	Wire Dia.	Max. RPM	Mfr. Model	Item No.
Disc Brushes - I	Direct Mount Shel	Mill Holder, 11/	" Arbor Hole		
4 in	_	0.026 in	1,800	97823	4GJD4
6 in	_	0.055 in	1,800	97826	4GJD7
Wheel Brushes	 Composite Meta 	I Hub, 2" Arbor H			
	3/4 in	0.026 in	12,500	97749	4GJC1
6 in	3/4 in	0.043 in	12,500	97802	4GJC2
	3/4 in	0.055 in	12,500	97803	4GJC3
8 in	7% in	0.026 in	6,000	97804	4GJC4
0 111	7⁄8 in	0.055 in	6,000	97805	4GJC5
40:-	1 1/8 in	0.026 in	4,500	97806	4GJC6
10 in	1 1/8 in	0.055 in	4,500	97812	4GJC7
12 in	1 1/4 in	0.043 in	3,600	97813	4G.IC8



End Brush 1PBG8

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Abrasive Nylon Brushes

For removing rust from metal surfaces and for light sanding jobs. Also for working with holes and round edges. Medium/Fine is for light-duty applications. Coarse and X-Coarse are for heavy-duty use.

Brush Dia.	Fill Type	Wire Dia.	Max. RPM	Model	No.
Wire Wheel Br					
0:-	Nylon (Medium/ Fine)	0.022 in	4,500	90436	1PBH2
3 in	Nylon (Coarse) Nylon (X-Coarse)	0.022 in 0.022 in	4,500 20,000	90435 90434	1PBH1 1PBG9
4 in	Nylon (Medium/ Fine)	0.04 in	4,500	90439	1PBH5
4 In	Nylon (Coarse) Nylon (X-Coarse)	0.04 in 0.04 in	4,500 9.000	90438 90437	1PBH4 1PBH3
End Brushes			-,,,,,,		
2/:-	Nylon (Medium/ Fine)	0.006 in	4,500	90433	1PBG8
3/4 in	Nylon (Coarse) Nylon (X-Coarse)	0.006 in 0.02 in	4,500 4,500	90432 90431	1PBG7 1PBG6
Cup Brushes					
3 in	Nylon (Medium/ Fine)	0.047 in	4,500	90448	1PBJ5
3 111	Nylon (Coarse) Nylon (X-Coarse)	0.047 in 0.047 in	4,500 4,500	90447 90446	1PBJ4 1PBJ3



Wire Wheel 4GHX9



4GHZ3

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Nylox® Brushes

Brushes have nylon- and abrasive-grain filaments to deburr and blend edges. Conformable, nonloading brushes are ideal for automated processes.

Brush Dia.	Wire Size (in.)	Arbor Hole	Face Width	Max. RPM	Mfr. Model	Item No.	
Wire Wheel		711201 11010	1400 1114111				
Copper Cent	er						
••	0.022/120	5/8"	7∕16 in	20,000	97528	4GHX9	
2 in	0.022/320	1/2"	3% in	20.000	97446	4GHX6	
	0.040/120	1/2"	3/s in	20,000	97456	4GHX7	
	0.022/120	1/2"	½ in	20,000	97536	4GHY3	
3 in	0.022/320	1/2"	½ in	20,000	97531	4GHY2	
	0.035/180	1/2"	½ in	20,000	97529	4GHY1	
Narrow Face	1						
3 in	0.040/120	1/2"	3% in	20.000	97551	4GHY5	
	0.035/180	1/2"	½ in	20,000	97593	4GHY6	
4 in	0.040/120	1/2"	½ in	20,000	97594	4GHY7	
	0.040/120	5/8"	5⁄8 in	20,000	97601	4GHZ1	
Cup Brushes							
2 3/4 in	0.035/180	N/A	_	6,000	97602	4GHZ2	*
3 ½ in	0.035/180	5/8" - 11"	_	12.000	97603	4GHZ3	
5 in	0.040/120	5/8" - 11"	_	8,000	97604	4GHZ4	
6 in	0.040/80	5/8" - 11"		6,600	96096	3H605	
* 1/4" stem-m	ounted.						