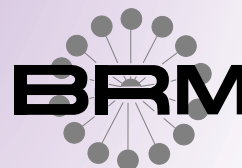


It's so small!

(actual size)

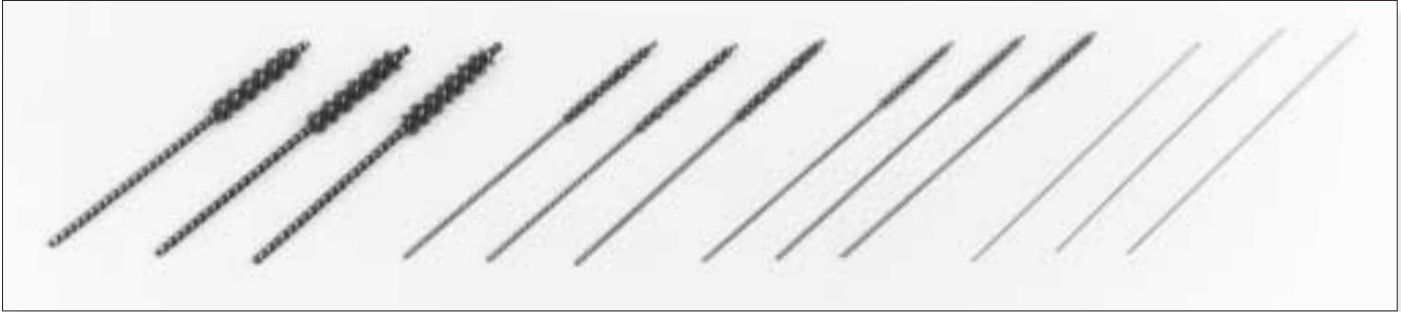
Who said size doesn't matter? Introducing BRM's new line of miniature Brushes. Twisted-in wire cleaning and deburring Brushes are now available in sizes .024 to .500 diameter. Choose from Stainless Steel, Carbon Steel, Brass, Nylon and Abrasive Nylon. When size matters and your needs demand an itty bitty brush no bigger than a fly, rely on BRM.



Brush Research Manufacturing Company, Inc.
4642 East Floral Drive • Los Angeles, California 90022
(323) 261-2193 • Fax (323) 268-6587
www.brushresearch.com • www.flex-hone.com
E-Mail sales@brushresearch.com

BRM – Innovators in Brush Technology since 1958

Miniature Brushes – Cross Hole Deburring



Series 81-AY

Abrasive Nylon

Catalog Number	Hole Diameter	Brush Diameter	Inch Series Brush Part	Overall Length	Stem Diameter	Stocked Abrasive
81-AY .032	0.032	0.035	5/8"	3"	0.016	Silicate
81-AY .047	0.047	0.052	3/4"	3"	0.026	Silicate
81-AY .054	0.054	0.059	3/4"	3"	0.026	Silicate
81-AY .063	0.063	0.069	3/4"	3"	0.026	600 AO
81-AY .079	0.079	0.087	3/4"	3"	0.034	600 AO
81-AY .094	0.094	0.103	3/4"	3"	0.043	600 AO
81-AY .109	0.109	0.120	3/4"	3"	0.055	600 AO
81-AY .125	0.125	0.138	1"	3"	0.055	600 AO
81-AY .142	0.142	0.156	1"	3"	0.055	600 AO
81-AY .156	0.156	0.172	1"	3"	0.072	600 AO
81-AY .172	0.172	0.189	1"	3"	0.072	600 AO
81-AY .189	0.189	0.208	1"	3"	0.072	600 AO
81-AY 7/32	0.219	0.241	1 1/2"	3"	0.072	600 AO
81-AY 1/4	0.250	0.275	1 1/2"	3"	0.110	500 AO
81-AY 5/16	0.313	0.344	1 1/2"	3"	0.125	500 AO
81-AY 3/8	0.375	0.413	1 1/2"	3"	0.160	500 AO
81-AY 7/16	0.438	0.481	1 1/2"	3"	0.160	500 AO
81-AY 1/2	0.500	0.550	1 1/2"	3"	0.160	500 AO
Metric Series						
81-AY 1mm	0.039	0.043	5/8"	3"	0.016	Silicate
81-AY 1.5mm	0.059	0.065	5/8"	3"	0.026	Silicate
81-AY 2mm	0.079	0.087	3/4"	3"	0.034	600 AO
81-AY 2.5mm	0.098	0.108	3/4"	3"	0.043	600 AO
81-AY 3mm	0.118	0.130	1"	3"	0.055	600 AO
81-AY 3.5mm	0.138	0.152	1"	3"	0.055	600 AO
81-AY 4mm	0.157	0.173	1"	3"	0.055	600 AO
81-AY 4.5mm	0.177	0.195	1"	3"	0.072	600 AO
81-AY 5mm	0.197	0.217	1"	3"	0.072	600 AO
81-AY 5.5mm	0.217	0.238	1"	3"	0.110	600 AO
81-AY 6mm	0.236	0.260	1"	3"	0.110	600 AO
81-AY 6.5mm	0.256	0.281	1"	3"	0.110	600 AO

Series 81

All Stainless Steel

Catalog Number (Diameter)	Wire Size	Brush Part	Stem Diameter	Overall Length
81-A .024	.003	1/4"	.015	3"
81-A .032	.002	5/8"	.016	3"
81-A .047	.002	3/4"	.026	3"
81-A .054	.002	3/4"	.026	3"
81-A .063	.003	3/4"	.034	3"
81-A .079	.003	3/4"	.034	3"
81-A .094	.003	3/4"	.043	3"
81-A .109	.003	3/4"	.055	3"
81-A .125	.003	1"	.055	3"
81-A .142	.003	1"	.072	3"
81-A .156	.003	1"	.072	3"
81-A .172	.003	1"	.083	3"
81-A .189	.003	1"	.083	3"
81-A 1mm	.002	5/8"	.016	3"
81-A 1.5mm	.002	5/8"	.026	3"
81-A 2mm	.003	3/4"	.034	3"
81-A 2.5mm	.003	3/4"	.043	3"
81-A 3mm	.003	1"	.055	3"
81-A 3.5mm	.003	1"	.055	3"
81-A 4mm	.003	1"	.072	3"
81-A 4.5mm	.003	1"	.083	3"
81-A 5mm	.003	1"	.083	3"
81-A 5.5mm	.003	1"	.110	3"
81-A 6mm	.003	1"	.110	3"
81-A 6.5mm	.003	1"	.110	3"
81-B 7/32	.003	1 1/2"	.097	3"
81-B 1/4	.003	1 1/2"	.110	3"
81-B 5/16	.004	1 1/2"	.125	3"
81-B 3/8	.004	1 1/2"	.140	3"
81-B 7/16	.004	1 1/2"	.140	3"
81-B 1/2	.005	1 1/2"	.168	3"

Available Filaments on Special Order

	.012/600	.018/500	.022/320	.035/180	.040/120	.040/80
Aluminum Oxide	X	X	X	X	X	X
Silicon Carbide		X	X	X	X	X
Silicate	Mild Abrasive .008 LV Filament					

Also available in Carbon Steel, Brass and Nylon fill

