MINIATURE DEBURRING BRUSHES





Removing burrs and producing an edge radius on small diameter holes is an expensive finishing problem that involves a great deal of hand work. Miniature deburring brushes can automate this process saving time and money while improving product quality and consistency. Filament choices include carbon steel, stainless steel, brass, nylon, abrasive nylon, diamond abrasive nylon and natural bristle to provide the optimum finish on a variety of base materials. Brushes designed for thru holes (81 Series) are available for holes as small as .024" (.6mm). Brushes for bottom end applications are available for holes as small as 1/8" (3.2mm).

Miniature Deburring Brushes

Series 81- For through hole applications

Inch S	Inch Series							
	Hole Diameter	Brush Part	Overall Length	Stem Diameter				
	.024" *	5/8"	3"	0.016				
	.032"	5/8"	3"	0.016				
	.047"	3/4"	3"	0.026				
	.054"	3/4"	3″	0.026				
	.063"	3/4"	3"	0.026				
	.079"	3/4"	3″	0.034				
	.094"	3/4"	3"	0.043				
	.109"	3/4"	3"	0.055				
	.125"	1"	3"	0.055				
	.142"	1"	3"	0.055				
	.156"	1"	3"	0.072				
	.172"	1"	3"	0.072				
	.189"	1"	3"	0.072				
	7/32"	1-1/2"	3"	0.072				
	1/4"	1-1/2"	3"	0.110				

5/8"	3"	0.016
5/8"	3"	0.026
3/4"	3"	0.034
3/4"	3"	0.043
1"	3"	0.055
1"	3"	0.055
1"	3"	0.055
1"	3"	0.072
1"	3"	0.072
1"	3"	0.110
1"	3"	0.110
1"	3"	0.110
	5/8" 3/4" 3/4" 1" 1" 1" 1" 1" 1" 1"	5/8" 3" 3/4" 3" 1" 3" 1" 3" 1" 3" 1" 3" 1" 3" 1" 3" 1" 3" 1" 3"

Series 85- For bottom end applications

- * Available in Stainless Steel Only
- ** Diamond Abrasive Nylon Stocked in 800 grit

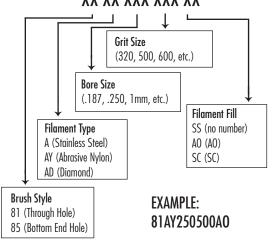
	.012/600	.018/500	.022/320	.035/180	.040/120	.040/80
Aluminum Oxide	Χ	Χ	χ	χ	χ	Χ
Silicon Carbide		χ	χ	χ	χ	Χ
Silicate			Mild Abrasive	.008 LV Filame	nt	
Diamond Stocked in 800 grit (.010/800) other grits available upon request						quest





- Abrasive Nylon Brushes are listed by hole diameter and made oversized for optimum finishing performance
- Pricing for other sizes and grits available on request
- Miniature Brushes are available in Carbon Steel, Stainless Steel, Brass, Nylon and Abrasive Nylon

How to Order BRM Miniature Brushes: XX XX XXX XXX XXX





An ISO 9001:2008 Certified Company **BRUSH RESEARCH MANUFACTURING CO., INC.**4642 Floral Drive, Los Angeles, California 90022

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