

PFERD stem-mounted miniature brushes are perfect for precision applications required in many industries including jewelry, electronics, medical and aerospace.


A wide selection of filaments includes: carbon steel wire, stainless steel wire (INOX) and brass wire, M-BRAD® aluminum oxide impregnated nylon filament, and a variety of natural bristles.

All brushes are mounted on 1/8" stems, and are recommended for use with flexible shaft tools and straight grinders.

Contents listed by EDP (15 pc.) 1 each:

- 83202: 3/4" Carbon steel wire wheel brush
- 83221: 3/4" M-BRAD® filament wheel brush
- 83231: 3/4" Natural bristle wheel brush
- 83212: 1" Stainless steel wire wheel brush
- 83223: 1" M-BRAD® filament wheel brush
- 83213: 1-1/2" Stainless steel wire wheel brush
- 83257: 1/4" Carbon steel wire end brush
- 83272: 1/4" M-BRAD® filament end brush
- 83279: 1/4" Natural bristle end brush
- 83263: 5/16" Stainless steel wire end brush
- 83273: 5/16" M-BRAD® filament end brush
- 83236: 9/16" Carbon steel wire cup brush
- 83240: 9/16" Stainless steel wire cup brush
- 83247: 9/16" M-BRAD® filament cup brush
- 83250: 9/16" Natural bristle cup brush



Miniature brush set	Stem diameter [Inches]	EDP number	
15 pieces (see above)	1/8	82955	1



Precision miniature brushes in carbon steel, stainless steel (INOX), and brass, for cleaning and light deburring.

Made in Germany.



Brush shape/form	Diameter [Inches]	Stem dia. [Inches]	Trim length [Inches]	Face width [Inches]	Wire diameter and EDP number		Recom. speed [RPM]	MSFS max. [RPM]	
					.003	.005			
Carbon steel wire									
Wheel	5/8	1/8	1/8	1/16	-	83200	5,000 - 15,000	25,000	36
Wheel	3/4	1/8	3/16	1/16	83201	83202	5,000 - 15,000	25,000	36
Wheel	1	1/8	1/4	1/16	83203	83204	5,000 - 15,000	25,000	36
Wheel	1-1/4	1/8	3/8	1/16	-	83205	5,000 - 15,000	25,000	36
Wheel	1-1/2	1/8	1/2	1/16	-	83206	5,000 - 15,000	25,000	36
Cup	9/16	1/8	1/4	-	83235	83236	5,000 - 15,000	25,000	36
End	3/16	1/8	5/16	-	83256	-	5,000 - 15,000	25,000	36
End	1/4	1/8	7/16	-	-	83257	5,000 - 15,000	25,000	36
End	5/16	1/8	1/2	-	-	83258	5,000 - 15,000	25,000	36
Stainless steel wire (INOX)									
Wheel	5/8	1/8	1/8	1/16	-	83209	4,500 - 12,500	25,000	36
Wheel	3/4	1/8	3/16	1/16	-	83210	4,500 - 12,500	25,000	36
Wheel	1	1/8	1/4	1/16	83211	83212	4,500 - 12,500	25,000	36
Wheel	1-1/2	1/8	1/2	1/16	-	83213	4,500 - 12,500	25,000	36
Cup	9/16	1/8	1/4	-	-	83240	4,500 - 12,500	25,000	36
End	3/16	1/8	5/16	-	83261	-	4,500 - 12,500	25,000	36
End	1/4	1/8	7/16	-	-	83262	4,500 - 12,500	25,000	36
End	5/16	1/8	1/2	-	-	83263	4,500 - 12,500	25,000	36
Brass wire									
Wheel	3/4	1/8	3/16	1/16	83216	-	3,000 - 10,000	25,000	36
Wheel	1	1/8	1/4	1/16	83217	83218	3,000 - 10,000	25,000	36
Cup	9/16	1/8	1/4	-	83243	-	3,000 - 10,000	25,000	36
End	3/16	1/8	5/16	-	83266	-	3,000 - 10,000	25,000	36
End	1/4	1/8	7/16	-	-	83267	3,000 - 10,000	25,000	36