

P NYLON HAND TUBE BRUSHES feature a single continuous length of galvanized steel stem wire with a formed eye loop for convenient hand use. The single spiral of straight nylon fill allows for easy manual insertion and scratch-free cleaning of the ID.



Diameter	Fill Diameter	Brush Part	Stem Diameter	Overall Length	Standard Pack	Item Number
						Nylon
1/4"	.005	2"	3/32"	6-1/4"	36	44110*
3/8"	.005	2"	3/32"	6-1/4"	36	44213*
1/2"	.010	3"	1/8"	8-1/2"	36	44111*
3/4"	.012	3"	1/8"	8-1/2"	36	44112*
1"	.014	4"	5/32"	12-1/4"	36	44113*
1-1/4"	.014	4"	5/32"	13"	36	44114*
2"	.014	5"	3/16"	16-3/4"	36	44115*

* Globally sourced product

P PERCOLATOR BRUSH features single stem, single spiral construction with an eye loop and straight white nylon fill. Intended for cleaning the internal passages in coffee percolators, this brush can be also be used in other similar manual cleaning applications.



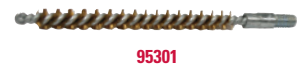
Diameter	Fill Diameter	Brush Part	Stem Diameter	Overall Length	Standard Pack	Item Number
						Nylon
7/16"	.010	3-1/2"	5/32"	11-1/2"	10	44316

P VALVE GUIDE BRUSHES are made with single stem, single spiral construction and have a permanently-attached 1/4" diameter long steel handle for convenient hand use or for mounting into a chuck. Intended for removing heavy deposits from valve guides in gas and diesel engines, these brushes can also be used in a range of other similar applications.



Diameter	Fill Diameter / Material	Brush Part	Overall Length	Max. RPM	Standard Pack	Item Number
1/4"	.0104 Steel	2"	10"	2,000	10	95563
5/16"						95027
11/32"						95566
3/8"						95028
7/16"						95665
1/2"	95029					
11/32"	.008 Nylon	2-1/2"	10"	2,000	10	95660
3/8"	.012 Nylon					95567

P GUN CLEANING BRUSHES - Rifle Brushes - Constructed using a continuous piece of stem wire and fine bronze wire fill for a scratch-free cleaning action in gun barrels, these flexible tube brushes are designed to be attached to extension rods using the 8-32 male coupling.



Caliber	Brush Part	Overall Length	Coupling Size	Standard Pack	Item Number
					Bronze
22	2-1/4"	3-1/4"	8-32	10	95301
30	2-1/4"	3-1/4"	8-32	10	99786
35	2-1/4"	3-1/4"	8-32	10	99788
45	2-1/4"	3-1/4"	8-32	10	99791

P GUN CLEANING BRUSHES - Shotgun Brushes - Constructed using a continuous piece of stem wire and fine bronze wire fill for a scratch-free cleaning action in gun barrels, these flexible tube brushes are designed to be attached to extension rods using the 5/16"-27 male coupling.



Gauge	Brush Part	Overall Length	Coupling Size	Standard Pack	Item Number
					Bronze
12	1-5/8"	2-7/8"	5/16-27	10	99714
16	1-5/8"	2-7/8"	5/16-27	10	99694
20	1-5/8"	2-7/8"	5/16-27	10	95084
410	1-5/8"	2-7/8"	5/16-27	10	95129