

Plugs

Push-In Round Plugs with Flange

The flanges stick out slightly, so you can easily grab a hold of these plugs for removal.

Pliable Vinyl



Plugs conform to threads to prevent movement once inserted. Durometer hardness is 75A. Maximum temperature is 140° F for 10 minutes. Color is red.

Fits ID	Fits Pipe Size, NPT	Fits Thread Size	Ht.	Pkg. Qty.	Per Pkg.	Fits ID	Fits Pipe Size, NPT	Fits Thread Size	Ht.	Pkg. Qty.	Per Pkg.
0.290"		5/16"	7/16"	100	9343K51 \$3.97	0.660"	3/8"	5/8"	100	9343K56 \$4.50	
0.390"	1/8"	3/8"	1/2"	100	9343K52 4.00	0.815"	1/2"	3/4"	100	9343K57 5.00	
0.440"		7/16"	1/2"	100	9343K53 4.06	0.860"		7/8"	100	9343K58 5.21	
0.505"	1/4"	1/2"	1/2"	100	9343K54 4.15	1.035"	3/4"	1 1/16"	100	9343K59 6.58	
0.555"		9/16"	5/8"	100	9343K55 4.26	1.285"	1"	1 1/4"-1 5/16"	100	9343K61 7.44	
						1.698"	1 1/4"	1 5/8"-1 11/16"	25	9343K63 12.16	

Rigid Plastic with Static Control



Protect electrical connectors with straight threads and unthreaded bayonet-type connectors from static. These polyethylene plugs meet static requirements of MIL-B-81705C, Type II. Maximum temperature is 140° F.

Conductive—Provide electrical shielding. Surface resistivity is less than 1x10⁵ ohms/sq. Durometer hardness is 46D. Color is black.

Static Dissipative—Keep equipment safe from harmful electrical currents. Surface resistivity is less than 1x10¹² ohms/sq. Durometer hardness is 55A-65A. Color is pink.

Fits Thread Size	Fits ID	Ht.	Conductive Pkg. Qty.	Per Pkg.	Fits ID	Ht.	Static Dissipative Pkg. Qty.	Per Pkg.
1/2"-28	0.484"	17/32"	50	94075K51 \$10.76	0.483"	5/8"	100	94075K71 \$9.16
5/8"-24	0.599"	17/32"	50	94075K52 10.91	0.595"	5/8"	100	94075K72 9.76
3/4"-20	0.732"	17/32"	50	94075K53 11.11	0.715"	5/8"	100	94075K73 10.48
7/8"-20	0.854"	17/32"	50	94075K54 12.84	0.845"	5/8"	50	94075K74 8.16
1"-20	0.984"	17/32"	50	94075K55 13.17	0.963"	5/8"	50	94075K75 8.76
1 1/8"-18	1.093"	17/32"	25	94075K56 7.98	1.088"	5/8"	50	94075K76 9.35
1 1/4"-18	1.226"	17/32"	25	94075K57 9.83	1.215"	5/8"	50	94075K77 10.37
1 1/2"-18	1.466"	17/32"	25	94075K59 10.05	1.460"	5/8"	50	94075K79 12.57
2"-18	1.979"	17/32"	10	94075K62 8.41	1.939"	5/8"	25	94075K82 12.19

Push-In Finishing Plugs for Tubing



Give tubes straight, clean ends by plugging them with these polyethylene plugs. Color is black.

Smooth—Square plugs have a durometer hardness of 41D-46D and a maximum temperature of 150° F. Rectangular plugs have a durometer hardness of 54D and a maximum temperature of 180° F for 15 minutes.

Ribbed—Their flexible ridges allow these plugs to fit a wide range of tube sizes. Square and rectangular plugs have a durometer hardness of 41D-49D and a maximum temperature of 150° F. Round plugs have a durometer hardness of 54D and a maximum temperature of 180° F for 15 minutes.

OD	ID	Fits Tube	Ht.	Pkg. Qty.	Per Pkg.
Smooth—Square					
3/4"	0.620"	1/2"	100	9565K11	\$8.46
1"	0.740"	1/2"	100	9565K12	9.65
1"	0.840"	1/2"	100	9565K22	10.29
1"	0.870"	1/2"	100	9565K23	10.30
1"	0.890"	1/2"	100	9565K24	10.72
1"	0.920"	1/2"	100	9565K25	10.46
1 1/4"	0.990"	1/2"	100	9565K28	9.57
1 1/4"	1.090"	1/2"	100	9565K14	10.82
1 1/4"	1.120"	1/2"	100	9565K15	10.82
1 1/2"	1.240"	1/2"	100	9565K29	13.33
1 1/2"	1.340"	1/2"	100	9565K26	14.16
1 1/2"	1.370"	1/2"	100	9565K27	14.16
2"	1.740"	1/2"	50	9565K31	11.37
2"	1.840"	1/2"	50	9565K18	11.68
2"	1.870"	1/2"	50	9565K19	11.68

OD	ID	Fits Tube	Ht.	Pkg. Qty.	Per Pkg.
Smooth—Rectangular					
1"	x1 1/2"	0.844"-0.875" x 1.344"-1.375"	1/2"	25	9474K44 7.59
1"	x2 1/2"	0.860" x 2.360"	15/32"	25	9474K46 13.24
1 1/4"	x2 1/2"	1.150"-1.175" x 2.400"-2.425"	31/64"	10	9474K47 5.72

OD	ID	Fits Tube	Ht.	Pkg. Qty.	Per Pkg.
Ribbed—Square					
1/2"	0.3700"-0.4020"	7/16"	50	9565K94	5.48
5/8"	0.4590"-0.5550"	7/16"	50	9565K95	5.70
3/4"	0.5938"-0.6750"	7/16"	100	9565K5	7.37
1"	0.7188"-0.8438"	7/16"	100	9565K52	10.21
1"	0.8438"-0.9250"	7/16"	100	9565K51	10.21
1 1/8"	0.9590"-1.0550"	1/2"	25	9565K62	9.15
1 1/4"	1.0938"-1.1750"	1/2"	100	9565K53	14.74

OD	ID	Fits Tube	Ht.	Pkg. Qty.	Per Pkg.
Ribbed—Square (Cont.)					
1 1/2"	1.2812"-1.3438"	7/16"	50	9565K55	\$13.71
1 1/2"	1.3438"-1.4250"	1/2"	50	9565K54	13.71
1 3/4"	1.5840"-1.6800"	1/2"	25	9565K65	13.43
2"	1.8438"-1.9250"	1 1/16"	25	9565K56	9.95
2 1/4"	1.9820"-2.0840"	1/2"	10	9565K91	6.01
2 1/2"	2.2320"-2.3340"	1/2"	10	9565K92	7.21
3"	2.4820"-2.6400"	1/2"	10	9565K93	9.18

OD	ID	Fits Tube	Ht.	Pkg. Qty.	Per Pkg.
Ribbed—Rectangular					
1/2"	x1"	0.370"-0.402" x 0.870"-0.902"	7/16"	50	9474K51 9.68
3/4"	x1 1/2"	0.334"-0.430" x 1.334"-1.430"	1/2"	100	9474K16 13.46
1"	x1 1/2"	0.584"-0.680" x 1.334"-1.430"	7/16"	100	9474K17 12.43
1"	x1 1/4"	0.834"-0.930" x 1.084"-1.180"	1/2"	20	9474K52 9.52
1"	x1 1/2"	0.834"-0.930" x 1.334"-1.430"	7/16"	50	9474K18 8.54
1"	x2"	0.844"-0.944" x 1.844"-1.944"	3/4"	25	9474K45 10.66
1"	x2 1/2"	0.834"-0.930" x 2.334"-2.430"	7/16"	25	9474K19 8.47
1"	x3"	0.834"-0.930" x 2.834"-2.930"	1/2"	100	9474K53 7.81
1 3/16"	x2 3/8"	0.945"-1.063" x 2.126"-2.244"	3/4"	25	9474K21 9.99
1 1/2"	x2"	1.232"-1.334" x 1.732"-1.834"	1/2"	100	9474K54 7.66
1 1/2"	x3 1/2"	1.232"-1.334" x 3.232"-3.334"	19/32"	5	9474K55 9.83
2"	x3"	1.732"-1.834" x 2.732"-2.834"	1/2"	100	9474K56 10.60

OD	ID	Fits Tube	Ht.	Pkg. Qty.	Per Pkg.
Ribbed—Round					
1/2"	0.344"-0.444"	1/2"	100	9283K17	5.93
5/8"	0.469"-0.569"	1/2"	100	9283K11	6.69
3/4"	0.594"-0.694"	33/64"	100	9283K12	10.60
7/8"	0.719"-0.819"	33/64"	100	9283K13	10.77
1"	0.844"-0.944"	35/64"	100	9283K14	11.15
1 1/4"	1.094"-1.194"	21/32"	50	9283K15	9.68
1 1/2"	1.344"-1.444"	21/32"	50	9283K16	10.44

Tool-Installed Round Sealing Plugs



Choose these plugs to permanently seal drilled unthreaded holes. All plugs are stainless steel. Maximum temperature is not rated.

To install, drill a hole using a drill with a size that matches the hole ID and has a 118° point. Insert the plug in the hole, then press the ball bearing into place by striking the installation tool (sold separately) with a hammer or by using an arbor press. The hole size should have a tolerance of 0 to +0.004".

Fits Hole Dia.	Fits Hole Dp., min.	Ht.	Pkg. Qty.	Plugs Per Pkg.	Installation Tools Each
5/32"	0.149"	0.146"	5	24675K81 \$5.30	24675K41 \$71.33
3/16"	0.208"	0.205"	5	24675K82 6.30	24675K42 71.33
7/32"	0.208"	0.205"	5	24675K83 8.80	24675K43 71.33
1/4"	0.247"	0.244"	5	24675K84 8.26	24675K44 71.33
9/32"	0.287"	0.284"	5	24675K85 11.48	24675K45 71.33
5/16"	0.326"	0.323"	5	24675K86 11.81	24675K46 71.33
11/32"	0.385"	0.382"	5	24675K87 13.35	24675K47 71.33
Each					
3/8"	0.385"	0.382"		24675K88 \$3.48	24675K48 \$71.33
13/32"	0.425"	0.422"		24675K89 4.48	24675K49 71.33
7/16"	0.503"	0.500"		24675K91 5.04	24675K51 71.33
15/32"	0.503"	0.500"		24675K92 5.58	24675K52 71.33