

MOCAP®

MOCAP

Originated in St. Louis, Missouri in 1982

Manufacturer of Quality Plastic & Rubber Products



MOCAP Park Hills, MO



MOCAP Farmington, MO

MOCAP Park Hills, MO

MOCAP Farmington, MO

MOCAP has steadily grown from a small dip molding operation into several divisions with multiple facilities totaling more than 250,000 square feet. Our manufacturing capabilities include Vinyl Dip Molding, Plastic & Rubber Injection Molding, Clear Plastic & Rubber Extrusion and Blow Molding.

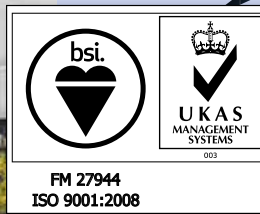
MOCAP has sales offices in the United States, United Kingdom, China and Mexico serving thousands of customers globally with our Product Protection, Masking, Finishing and Packaging products.

www.mocap.com 800.633.6775 sales@mocap.com

409 Parkway Drive • Park Hills, MO 63601



Sheffield, England • UK



MOCAP Sheffield, England • UK

MOCAP Telford, England • UK



Telford, England • UK



MOCAP Zhongshan,
Guangdong Province,
People's Republic of China



Zhongshan, Guangdong Province
People's Republic of China

MOCAP Manufacturer of Quality Plastic & Rubber Products

International Sales:



please see the back cover for contact information



MOCAP Stocking Program

We keep many varieties of our caps, plugs and grips in stock and ready to ship. All of our stock items are available in Box, Mini-Pack and Micro-Pack quantities and can be ordered online for faster turnaround.

www.mocap.com

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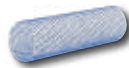
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MICRO-PACKS & MINI-PACKS

MOCAP now offers Micro-Pack and Mini-Pack quantities when less than case quantities are what you really need. For more information about **MOCAP** products, please contact our sales team at 800.633.6775.

TERMS & CONDITIONS OF SALE

Terms: Net 30 Days from shipment, subject to credit approval. FOB our plant.

Returns: All returns or charge-backs must be authorized by **MOCAP**. Unauthorized returns cannot be accepted. Production run parts are not returnable, unless defective. Stock parts are subject to \$50 restocking charge. All claims for returns must be made within 30 days from invoice date.

Over/Under Runs: Due to the difficulty in producing exact quantities, all orders within 10% of quantity ordered must be considered complete.

Samples: **MOCAP** recommends approval of samples before ordering, especially on production run parts. An Application Advisor is available on our website as a guideline. Please request **FREE** Samples to test within your application. Returns will not be accepted if samples were refused.

For a complete list of terms and conditions visit our web site at: www.mocap.com

For Temperature Info, Material Specifications, Color Options and Tolerances, please see page 65.

www.mocap.com 800.633.6775 sales@mocap.com



409 Parkway Drive
Park Hills, MO 63601



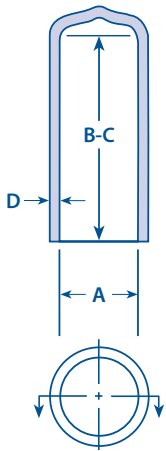


***Solutions
That
Fit***

Friction Fit Caps & Plugs

RVC Series Round Vinyl Caps

- Sizes to Fit Straight, Metric, BSP & NPT Threads and Fittings
- Use as Thread Protector or End Cap
- Flexible Yet Durable - Won't Split, Tear or Shred
- Printable
- Available in High-Temp Formula refer to page 51
- Material: Black Vinyl Additional Colors: ○●●●●●●●●●●



*Stocked Parts are in General Purpose 9500-002 Black Material, with some available in our General Purpose 9500-011 Red Material. See the size chart for stock offerings.

High-Temp Applications on pg. 51



Part #	To Fit STD Thread	To Fit METRIC Thread	To Fit NPT	(A) Inside Diameter		(B) Min Inside Length		(C) Max Inside Length		(D) Wall Thickness		Stocked Length
				in	mm	in	mm	in	mm	in	mm	
RVC9001	1	---	---	0.062	1.6	0.188	4.8	0.500	12.7	0.022	0.6	0.5
RVC9002	1 or 2	---	---	0.070	1.8	0.188	4.8	0.500	12.7	0.022	0.6	0.5
RVC9003	2 or 3	---	---	0.080	2.0	0.188	4.8	0.625	15.9	0.028	0.7	0.5
RVC9004	3 or 4	---	---	0.093	2.4	0.188	4.8	0.750	19.1	0.028	0.7	0.5
RVC9005	4 or 5	---	---	0.112	2.8	0.188	4.8	1.000	25.4	0.033	0.8	0.5 · 1
RVC9006	5 or 6	---	---	0.125	3.2	0.188	4.8	1.500	38.1	0.033	0.8	0.5 · 1 · 1.5
RVC9007	---	M4	---	0.137	3.5	0.188	4.8	1.500	38.1	0.033	0.8	0.5 · 1 · 1.5
RVC9008	8	M4	---	0.156	4.0	0.188	4.8	1.500	38.1	0.038	1.0	0.5 · 1 · 1.5
RVC9009	10	M5	---	0.172	4.4	0.188	4.8	1.500	38.1	0.038	1.0	0.5 · 1 · 1.5
RVC9010	---	M5	---	0.187	4.7	0.188	4.8	1.500	38.1	0.038	1.0	0.5 · 1 · 1.5
RVC9011	12	---	---	0.207	5.3	0.188	4.8	1.500	38.1	0.038	1.0	0.5 · 1 · 1.5
RVC9012	---	---	---	0.218	5.5	0.188	4.8	1.500	38.1	0.038	1.0	0.5 · 1 · 1.5
RVC9440	1/4 - 20	M6	---	0.234	5.9	0.188	4.8	1.500	38.1	0.038	1.0	0.5 · 0.75 · 1.5 · 0.5
RVC9013	1/4 - 20	---	---	0.250	6.4	0.188	4.8	1.500	38.1	0.038	1.0	0.5 · 1 · 1.5
RVC9014	---	---	---	0.281	7.1	0.188	4.8	1.500	38.1	0.038	1.0	0.5 · 1 · 1.5
RVC9278	5/16 - 24	M8	---	0.300	7.6	0.188	4.8	1.500	38.1	0.038	1.0	0.5 · 1 · 1.5
RVC9015	5/16 - 24	M8	---	0.313	8.0	0.188	4.8	1.500	38.1	0.038	1.0	0.5 · 1 · 1.5 · 0.5
RVC9016	---	---	---	0.320	8.1	0.188	4.8	1.000	25.4	0.038	1.0	---
RVC9017	---	---	---	0.343	8.7	0.188	4.8	1.500	38.1	0.038	1.0	0.5 · 1 · 1.5
RVC9018	3/8 - 24	---	---	0.364	9.2	0.188	4.8	1.500	38.1	0.038	1.0	0.5 · 1 · 1.5
RVC9019	3/8 - 24	M10	---	0.375	9.5	0.188	4.8	1.500	38.1	0.038	1.0	0.5 · 0.75 · 1 · 1.5
RVC9542	---	M10	---	0.390	9.9	0.188	4.8	2.000	50.8	0.055	1.4	0.5 · 1 · 1.5
RVC9021	7/16 - 20	---	---	0.406	10.3	0.188	4.8	1.500	38.1	0.055	1.4	0.5 · 0.5
RVC9022	7/16 - 20	M12	---	0.437	11.1	0.188	4.8	1.500	38.1	0.055	1.4	0.5 · 1 · 1.5
RVC9096	---	---	---	0.468	11.9	0.188	4.8	1.500	38.1	0.055	1.4	0.5 · 1 · 1.5
RVC9023	---	---	1/4	0.500	12.7	0.188	4.8	1.500	38.1	0.060	1.5	0.5 · 1 · 1.5
RVC9024	9/16 - 18	M14	1/4	0.531	13.5	0.188	4.8	1.500	38.1	0.060	1.5	0.5 · 1.5 · 0.5
RVC9025	9/16 - 18	---	---	0.562	14.3	0.188	4.8	1.500	38.1	0.060	1.5	0.5 · 1 · 1.5
RVC9306	5/8 - 18	M16	---	0.610	15.5	0.188	4.8	1.000	25.4	0.060	1.5	0.5 · 1
RVC9034	11/16 - 16	M16	3/8	0.625	15.9	0.188	4.8	1.500	38.1	0.060	1.5	0.5 · 1 · 1.5 · 0.5
RVC9035	3/4 - 16	M18	---	0.687	17.4	0.188	4.8	1.500	38.1	0.060	1.5	0.5 · 0.75 · 1 · 1.5 · 0.75
RVC9036	13/16 - 16	M20	---	0.750	19.1	0.188	4.8	1.500	38.1	0.060	1.5	0.5 · 1 · 1.5
RVC9037	13/16 - 16	---	1/2	0.812	20.6	0.188	4.8	1.500	38.1	0.060	1.5	0.5 · 1 · 1.5 · 1
RVC9038	7/8 - 14	M22	---	0.843	21.4	0.188	4.8	1.500	38.1	0.060	1.5	1 · 1.5
RVC9039	7/8 - 14	---	---	0.875	22.2	0.188	4.8	1.500	38.1	0.060	1.5	1 · 1.5 · 1
RVC9040	1 - 16	M24	---	0.937	23.8	0.188	4.8	1.500	38.1	0.060	1.5	0.5 · 1 · 1.5 · 1
RVC9041	1-1/16 - 12	M26	3/4	1.000	25.4	0.250	6.4	1.500	38.1	0.060	1.5	0.5 · 1 · 1.5 · 1
RVC9397	1-1/16 - 12	M27	---	1.062	27.0	0.250	6.4	1.500	38.1	0.060	1.5	1 · 1.5 · 1
RVC9273	1-3/16 - 12	M30	---	1.125	28.6	0.250	6.4	1.500	38.1	0.060	1.5	1 · 1
RVC9042	1-3/16 - 12	---	---	1.187	30.1	0.250	6.4	1.500	38.1	0.060	1.5	1 · 1.5 · 1
RVC9043	1-5/16 - 12	M32	1	1.250	31.8	0.250	6.4	1.500	38.1	0.060	1.5	0.5 · 1 · 1.5
RVC9320	---	---	---	1.313	33.4	0.250	6.4	1.500	38.1	0.065	1.7	---
RVC9118	---	---	---	1.375	34.9	0.250	6.4	1.500	38.1	0.065	1.7	1.5 · 1.5
RVC9044	1-5/8 - 12	M39 - M40	---	1.500	38.1	0.250	6.4	1.500	38.1	0.060	1.5	0.5 · 1 · 1.5 · 1.5
RVC9045	1-11/16 - 12	M42	1-1/4	1.625	41.3	0.250	6.4	1.500	38.1	0.060	1.5	1.5 · 1.5
RVC9119	---	---	---	1.687	42.8	0.250	6.4	1.500	38.1	0.065	1.7	1.5 · 1.5
RVC9120	---	---	---	1.750	44.5	0.250	6.4	1.500	38.1	0.065	1.7	1.5 · 1.5
RVC9046	1-7/8 - 12	M48	1-1/2	1.875	47.6	0.250	6.4	1.500	38.1	0.060	1.5	---
RVC9324	1-7/8 - 12	---	---	1.937	49.2	0.250	6.4	2.000	50.8	0.060	1.5	1.5 · 1.5
RVC9047	2	M52	---	2.000	50.8	0.250	6.4	1.750	44.5	0.060	1.5	1.5 · 1.5
RVC9048	2-1/4 - 12	M52	---	2.125	54.0	0.250	6.4	1.500	38.1	0.060	1.5	1.5 · 1.5
RVC9049	2-1/4 - 12	M58 - M60	2	2.250	57.2	0.250	6.4	1.500	38.1	0.060	1.5	1.5 · 1.5
RVC9050	2-1/2 - 12	---	2	2.375	60.3	0.250	6.4	1.500	38.1	0.060	1.5	---
RVC9051	2-1/2 - 12	M64	---	2.500	63.5	0.250	6.4	1.500	38.1	0.060	1.5	1.5 · 1.5
RVC9052	---	M68	---	2.625	66.7	0.250	6.4	1.500	38.1	0.060	1.5	---
RVC9053	---	M72	2-1/2	2.750	69.9	0.250	6.4	1.500	38.1	0.060	1.5	1.5 · 1.5
RVC9054	---	M80	---	3.000	76.2	0.250	6.4	1.500	38.1	0.060	1.5	1.5 · 1.5
RVC9579	---	M85	---	3.250	82.6	0.250	6.4	1.500	38.1	0.060	1.5	---
RVC9055	---	M90	3	3.500	88.9	0.250	6.4	1.500	38.1	0.060	1.5	1.5 · 1.5
RVC9490	---	M105	3-1/2	4.000	101.6	0.250	6.4	1.500	38.1	0.060	1.5	1.5 · 1.5
RVC9121	---	---	---	4.530	115.1	0.250	6.4	1.500	38.1	0.065	1.7	---
RVC9123	---	---	---	4.625	117.5	0.250	6.4	1.500	38.1	0.065	1.7	---
RVC9056	---	---	---	6.000	152.4	0.250	6.4	1.750	44.5	0.060	1.5	---

Friction Fit Caps & Plugs

FVG Series Flat Rectangular Vinyl Caps

- Caps Feature either a Round End (RFVG) or a Flat End (FFVG)
- Flexible Yet Durable - Won't Split, Tear or Shred
- Printable
- Material: Black Vinyl Additional Colors: ○●●●●●●●●●●



Part #	(A) Inside Height		(B) Inside Width		(C) End Style	(D) Min Inside Length		(E) Max Inside Length		(F) Wall Thickness	
	in	mm	in	mm		in	mm	in	mm	in	mm
RFVG9523	0.062	1.6	0.313	7.9	Round	0.188	4.8	1.750	44.5	0.055	1.4
RFVG9057	0.062	1.6	0.313	7.9	Round	1.812	46.0	4.000	101.6	0.055	1.4
RFVG9058	0.062	1.6	0.375	9.5	Round	0.188	4.8	4.000	101.6	0.055	1.4
RFVG9059	0.062	1.6	0.437	11.1	Round	0.188	4.8	4.000	101.6	0.055	1.4
FFVG9063	0.062	1.6	0.500	12.7	Flat	0.188	4.8	1.500	38.1	0.055	1.4
FFVG9061	0.062	1.6	0.500	12.7	Flat	1.562	39.7	4.000	101.6	0.055	1.4
RFVG9064	0.062	1.6	0.625	15.9	Round	0.188	4.8	4.000	101.6	0.060	1.5
FFVG9065	0.062	1.6	0.750	19.1	Flat	0.188	4.8	0.375	9.5	0.060	1.5
RFVG9066	0.062	1.6	0.750	19.1	Round	0.188	4.8	5.000	127.0	0.060	1.5
FFVG9067	0.062	1.6	1.250	31.8	Flat	0.188	4.8	4.000	101.6	0.060	1.5
FFVG9068	0.090	2.3	1.000	25.4	Flat	0.188	4.8	5.250	133.4	0.060	1.5
FFVG9327	0.090	2.3	1.563	39.7	Flat	0.188	4.8	2.250	57.2	0.060	1.5
RFVG9070	0.125	3.2	0.437	11.1	Round	0.188	4.8	5.000	127.0	0.060	1.5
RFVG9071	0.125	3.2	0.500	12.7	Round	0.188	4.8	5.000	127.0	0.060	1.5
FFVG9072	0.125	3.2	0.563	14.3	Flat	0.188	4.8	5.000	127.0	0.060	1.5
RFVG9073	0.125	3.2	0.625	15.9	Round	0.188	4.8	5.000	127.0	0.060	1.5
RFVG9074	0.125	3.2	0.750	19.1	Round	0.188	4.8	5.000	127.0	0.060	1.5
RFVG9332	0.125	3.2	0.875	22.2	Round	0.188	4.8	8.750	222.3	0.060	1.5
RFVG9326	0.125	3.2	1.000	25.4	Round	0.188	4.8	2.500	63.5	0.060	1.5
RFVG9075	0.125	3.2	1.000	25.4	Round	2.562	65.1	8.000	203.2	0.060	1.5
RFVG9076	0.125	3.2	1.250	31.8	Round	0.188	4.8	2.250	57.2	0.060	1.5
RFVG9077	0.125	3.2	1.563	39.7	Round	0.188	4.8	1.500	38.1	0.060	1.5
FFVG9078	0.125	3.2	2.000	50.8	Flat	0.188	4.8	3.000	76.2	0.060	1.5
FFVG9080	0.125	3.2	2.250	57.2	Flat	0.188	4.8	4.750	120.7	0.060	1.5
RFVG9079	0.125	3.2	2.250	57.2	Round	0.188	4.8	1.500	38.1	0.060	1.5
RFVG0598	0.187	4.7	0.500	12.7	Round	0.188	4.8	4.000	101.6	0.060	1.5
FFVG0894	0.187	4.7	0.625	15.9	Flat	0.188	4.8	4.000	101.6	0.060	1.5
RFVG0979	0.187	4.7	1.089	27.7	Round	0.188	4.8	5.000	127.0	0.060	1.5
RFVG9316	0.187	4.7	1.375	34.9	Round	0.188	4.8	5.000	127.0	0.060	1.5
FFVG9082	0.187	4.7	3.000	76.2	Flat	0.188	4.8	1.750	44.5	0.060	1.5
FFVG9348	0.250	6.4	0.500	12.7	Flat	0.188	4.8	1.000	25.4	0.060	1.5
RFVG9083	0.250	6.4	0.750	19.1	Round	0.188	4.8	5.000	127.0	0.060	1.5
RFVG9404	0.250	6.4	0.875	22.2	Round	0.188	4.8	1.500	38.1	0.060	1.5
FFVG9443	0.250	6.4	1.000	25.4	Flat	0.188	4.8	5.000	127.0	0.060	1.5
RFVG9084	0.250	6.4	1.000	25.4	Round	0.188	4.8	5.000	127.0	0.060	1.5
FFVG9447	0.250	6.4	1.250	31.8	Flat	0.188	4.8	6.000	152.4	0.060	1.5
RFVG9085	0.250	6.4	1.250	31.8	Round	0.188	4.8	5.000	127.0	0.060	1.5
RFVG1202	0.250	6.4	1.437	36.5	Round	0.188	4.8	5.000	127.0	0.060	1.5
FFVG9512	0.250	6.4	1.500	38.1	Flat	0.188	4.8	2.000	50.8	0.060	1.5
FFVG9263	0.250	6.4	1.500	38.1	Flat	2.062	52.4	7.000	177.8	0.060	1.5
FFVG9086	0.250	6.4	2.000	50.8	Flat	0.188	4.8	2.250	57.2	0.060	1.5
FFVG9264	0.250	6.4	2.000	50.8	Flat	2.312	58.7	8.000	203.2	0.060	1.5
FFVG9321	0.250	6.4	3.000	76.2	Flat	0.188	4.8	8.000	203.2	0.060	1.5
RFVG2546	0.313	8.0	0.500	12.7	Round	0.188	4.8	6.000	152.4	0.060	1.5
RFVG0235	0.313	8.0	1.500	38.1	Round	0.188	4.8	4.000	101.6	0.060	1.5
RFVG9544	0.375	9.5	1.250	31.8	Round	0.188	4.8	5.000	127.0	0.060	1.5

Order Online
for fast turnaround!



Secondary Operations Customized to Fit Your Specifications

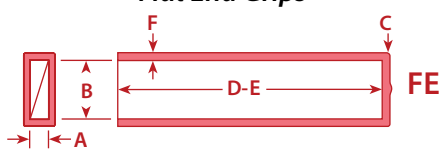
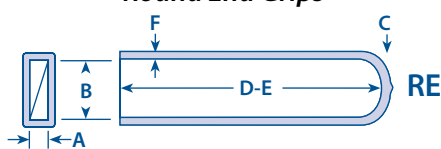
Please Contact Sales for more information.



- Printing
- Punching & Slicing
- Assembly

RFVG Series Round End Grips

FFVG Series Flat End Grips



Inside Length Measured at Center for RFVG Series Only

For More Information, Please Contact Sales at
1.800.633.6775

Friction Fit Caps & Plugs

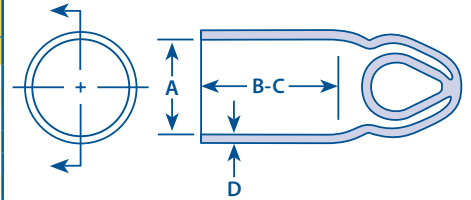


VHC Series Vinyl Hanger Caps

- Stretches for a Snug Fit, but Won't Split, Tear or Shred
- Durable
- Material: Black Vinyl Additional Colors: ○●●●●●●●●●●

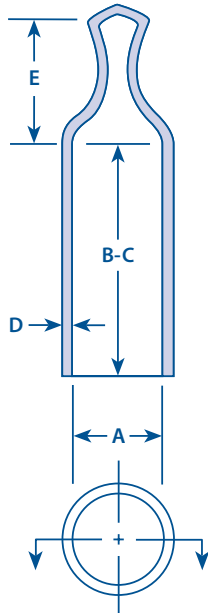


Part #	(A) Inside Diameter		(B) Min Inside Length		(C) Max Inside Length		(D) Wall Thickness		Stocked Length
	in	mm	in	mm	in	mm	in	mm	in
VHC9501	0.531	13.5	0.500	12.7	2.000	50.8	0.060	1.5	0.5
VHC9500	0.812	20.6	0.500	12.7	2.000	50.8	0.060	1.5	1
VHC9502	1.062	27.0	0.500	12.7	2.000	50.8	0.060	1.5	1
VHC9505	1.375	34.9	0.500	12.7	2.000	50.8	0.060	1.5	1
VHC9503	1.625	41.3	0.500	12.7	2.000	50.8	0.060	1.5	1
VHC9398	1.750	44.5	0.500	12.7	0.750	19.1	0.060	1.5	0.75
VHC9504	2.000	50.8	0.500	12.7	2.000	50.8	0.060	1.5	1



FPT Series Pull Tab Vinyl Caps

- Flat / Ergonomic Tab for Easy Removal
- Stretches for a Snug Fit, but Won't Split, Tear or Shred
- Available in High-Temp Formula refer to page 53
- Material: Black Vinyl Additional Colors: ○●●●●●●●●●●



Part #	(A) Inside Diameter		(B) Min Inside Length		(C) Max Inside Length		(D) Wall Thickness		(E) Tab Height		Stocked Length
	in	mm	in	mm	in	mm	in	mm	in	mm	in
FPT9617	0.187	4.7	0.250	6.4	1.000	25.4	0.038	1.0	0.500	12.7	-
FPT9618	0.215	5.5	0.250	6.4	1.000	25.4	0.038	1.0	0.500	12.7	-
FPT9619	0.236	6.0	0.250	6.4	1.000	25.4	0.038	1.0	0.500	12.7	1
FPT9620	0.250	6.4	0.250	6.4	1.000	25.4	0.038	1.0	0.500	12.7	1
FPT9406	0.313	8.0	0.250	6.4	1.500	38.1	0.038	1.0	0.655	16.6	1
FPT9507	0.343	8.7	0.250	6.4	1.500	38.1	0.038	1.0	0.695	17.7	1
FPT9430	0.375	9.5	0.250	6.4	1.500	38.1	0.055	1.4	0.695	17.7	1
FPT9422	0.406	10.3	0.250	6.4	1.500	38.1	0.055	1.4	0.709	18.0	1
FPT9431	0.437	11.1	0.250	6.4	1.500	38.1	0.055	1.4	0.725	18.4	1
FPT9435	0.460	11.7	0.250	6.4	1.500	38.1	0.055	1.4	0.750	19.1	1
FPT9432	0.500	12.7	0.250	6.4	1.500	38.1	0.060	1.5	0.752	19.1	1
FPT9433	0.531	13.5	0.250	6.4	1.500	38.1	0.060	1.5	0.764	19.4	1
FPT9362	0.562	14.3	0.250	6.4	1.500	38.1	0.060	1.5	0.613	15.6	1
FPT9429	0.625	15.9	0.250	6.4	1.500	38.1	0.060	1.5	0.709	18.0	1
FPT9621	0.655	16.6	0.250	6.4	1.500	38.1	0.060	1.5	0.812	20.6	1
FPT9436	0.687	17.4	0.250	6.4	1.500	38.1	0.060	1.5	0.812	20.6	1
FPT9622	0.750	19.1	0.250	6.4	1.500	38.1	0.060	1.5	0.826	21.0	1
FPT9623	0.812	20.6	0.250	6.4	1.500	38.1	0.060	1.5	0.837	21.3	1
FPT9624	0.843	21.4	0.250	6.4	1.500	38.1	0.060	1.5	0.846	21.5	1
FPT9434	0.875	22.2	0.250	6.4	1.500	38.1	0.060	1.5	0.846	21.5	1
FPT9438	0.937	23.8	0.250	6.4	1.500	38.1	0.060	1.5	0.853	21.7	1
FPT9439	1.000	25.4	0.250	6.4	1.500	38.1	0.060	1.5	0.858	21.8	1
FPT9625	1.062	27.0	0.250	6.4	1.500	38.1	0.060	1.5	0.858	21.8	1
FPT9626	1.125	28.6	0.250	6.4	1.500	38.1	0.060	1.5	0.858	21.8	1
FPT9627	1.250	31.8	0.250	6.4	1.500	38.1	0.060	1.5	0.858	21.8	1

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High-Temp Applications
on pg. 53



FTP-HT Series

Friction Fit Caps & Plugs

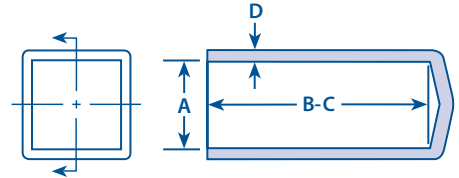


SVC Series Square Vinyl Caps

- Stretches for a Snug Fit, but Won't Split, Tear or Shred
- Durable
- Material: Black Vinyl Additional Colors: ○●●●●●●●●●●

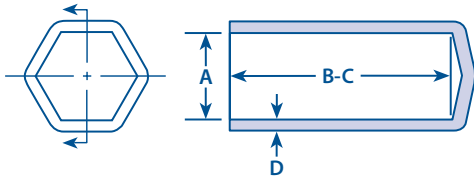


Part #	(A) Inside Width		(B) Min Inside Length		(C) Max Inside Length		(D) Wall Thickness	
	in	mm	in	mm	in	mm	in	mm
SVC9172	0.420	10.7	0.250	6.4	0.563	14.3	0.060	1.5
SVC9413	0.500	12.7	0.250	6.4	3.500	88.9	0.060	1.5
SVC9405	0.615	15.6	0.250	6.4	1.500	38.1	0.060	1.5
SVC9241	0.687	17.4	0.250	6.4	0.875	22.2	0.060	1.5
SVC9414	0.750	19.1	0.250	6.4	3.500	88.9	0.060	1.5
SVC9585	0.875	22.2	0.250	6.4	3.500	88.9	0.060	1.5
SVC9411	1.000	25.4	0.250	6.4	3.500	88.9	0.060	1.5
SVC9415	1.250	31.8	0.250	6.4	3.500	88.9	0.065	1.7
SVC9416	1.500	38.1	0.250	6.4	3.500	88.9	0.065	1.7
SVC9412	2.000	50.8	0.250	6.4	3.500	88.9	0.065	1.7

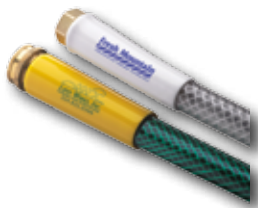


VHX Series Vinyl Hex Caps

- Use as Thread Protector or End Cap
- Flexible Yet Durable - Won't Split, Tear or Shred
- Material: Black Vinyl Additional Colors: ○●●●●●●●●●●



Part #	To Fit Hex Size		(A) Inside Width		(B) Min Inside Length		(C) Max Inside Length		(D) Wall Thickness	
	in	mm	in	mm	in	mm	in	mm	in	mm
VHX9184	7/16	11	0.438	11.1	0.250	6.4	1.500	38.1	0.060	1.5
VHX9186	5/8	16	0.625	15.9	0.250	6.4	1.500	38.1	0.060	1.5
VHX9187	3/4	19	0.750	19.1	0.250	6.4	1.500	38.1	0.060	1.5

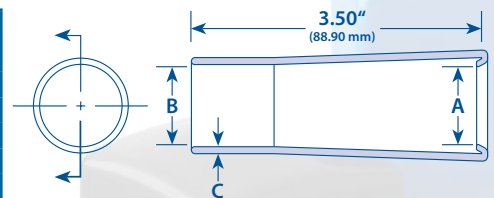


VCG Series Vinyl Collar Guards

- Prevents Kinking on Consumer and Industrial Hoses
- Flexible Yet Durable - Won't Split, Tear or Shred
- Printable
- Material: Black Vinyl Additional Colors: ○●●●●●●●●●●



Part #	(A) To Fit Hose Size		(B) Inside Diameter		(C) Wall Thickness	
	in	mm	in	mm	in	mm
VCG9478	0.720	18.29	0.765	19.4	0.060	1.5
VCG9475	0.870	22.1	0.915	23.2	0.060	1.5
VCG9476	0.937	23.8	0.970	24.6	0.060	1.5
VCG9477	1.079	27.43	1.070	27.2	0.060	1.5



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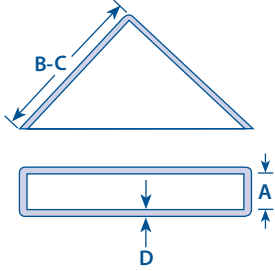
Friction Fit Caps & Plugs



VCC Series Vinyl Corner Covers

- Prevents Chipping & Breakage During Transport & Storage
- Snug Fit, but Easily Removed
- Material: See Chart Below for Stocked Vinyl Colors

Additional Colors: ○●●●●●●●●●●●●●●●●



Part #	To Fit Glass Size		(A) Inside Width		(B) Min Length		(C) Max Length		(D) Wall Thickness		Stocked Color	Stocked Length in
	in	mm	in	mm	in	mm	in	mm	in	mm		
VCC9340	1/16	1.59	0.062	1.6	0.500	12.7	1.500	38.1	0.055	1.4	---	---
VCC9482	1/8	3.18	0.125	3.2	0.500	12.7	1.750	44.5	0.060	1.5	YELLOW	1.5
VCC9483	1/4	6.35	0.250	6.4	0.500	12.7	2.000	50.8	0.060	1.5	BLACK	2
VCC9460	3/8	9.53	0.375	9.5	0.500	12.7	2.500	63.5	0.075	1.9	BLUE	2
VCC9459	1/2	12.7	0.500	12.7	0.500	12.7	2.500	63.5	0.075	1.9	RED	2
VCC9489	3/4	19.05	0.750	19.1	0.500	12.7	2.500	63.5	0.060	1.5	BLACK	2

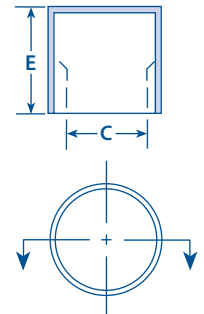


MPSC Series Paper Straight Caps

- Environmentally Friendly & Economical Masking Solution
- Does Not Promote Condensation
- Withstands Up to 400° F (204°C), Ideal for Low-To-High Temp Apps
- Material: Tan Recyclable Paper May Have Minor Dimensional Variation Due to Changes in Relative Humidity



Part #	To Fit MALE NPT	To Fit Tube Size	To Fit STD Thread	To Fit Flared Tube Fitting	To Fit METRIC Thread	To Fit BSP	(C) Inside Diameter		(E) Inside Length	
							in	mm	in	mm
MPSC001	---	5/16	1/4, 5/16	1/8	M8, M9	G1/8	0.303	7.7	0.370	9.4
MPSC003	1/8	3/8	3/8, 7/16	3/16	M10, M11	G1/8	0.354	9.0	0.374	9.5
MPSC004	1/8	7/16	7/16, 1/2	1/4	M11, M12	---	0.417	10.6	0.453	11.5
MPSC005	1/4	1/2	1/2, 9/16	5/16	M14, M15	G1/4	0.469	11.9	0.512	13.0
MPSC006	3/8	5/8	5/8, 11/16	3/8	M16, M17, M18	G3/8	0.598	15.2	0.528	13.4
MPSC007	1/2	3/4	3/4, 13/16	1/2	M20	G1/2	0.717	18.2	0.673	17.1
MPSC009	---	7/8	7/8, 15/16	5/8	M22	G5/8	0.811	20.6	0.823	20.9
MPSC010	3/4	1	1, 1-1/16	3/4	M25, M26, M27	G3/4	0.957	24.3	0.862	21.9
MPSC011	1	1-5/16	1-1/4, 1-5/16	1	M32, M33	G1	1.205	30.6	0.996	25.3
MPSC013	1-1/4	1-5/8	1-9/16, 1-5/8	1-1/4	M40, M42	G1-1/4	1.543	39.2	1.197	30.4
MPSC016	---	1-7/8	1-7/8	1-1/2	M48	G1-1/2	1.827	46.4	0.913	23.2



NOTE: Part dimensions are typical from a measured lot. • Individual pieces may vary. • Due to the material, this product may have minor dimensional variation due to changes in relative humidity. • Flange concentricity may vary. • Due to paper's natural structure, the product may be oblong in free state. This will generally aid in the product's retention capability.

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Friction Fit Caps & Plugs



MCP Series Vinyl Insertion Plugs

- Wide Flange for Easy Removal
- Flexible Yet Durable - Won't Split, Tear or Shred
- Available in High Temp Formula refer to page 54
- Material: Red Vinyl

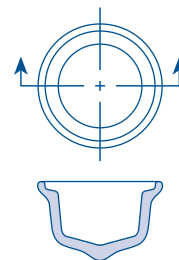


High-Temp
Applications
on pg. 54



MCP-T Series

Part #	To Fit METRIC Thread	To Fit STD Thread	To Fit NPT Thread	Flange O.D.	
				in	mm
MCP9252	M6	1/4	---	0.400	10.2
MCP9253	M8	5/16	---	0.460	11.7
MCP9254	M10	3/8	1/8	0.495	12.6
MCP9255	M12	7/16	---	0.550	14.0
MCP9256	M14	1/2	1/4	0.620	15.7
MCP9257	M16	9/16	---	0.683	17.3
MCP9258	M18	5/8	3/8	0.807	20.5
MCP9259	M20	3/4	1/2	0.961	24.4
MCP9260	M22, M24	7/8	---	1.058	26.9
MCP9261	M26, M28	1-1/16	3/4	1.245	31.6
MCP9262	M32, M43	1-1/8 - 1-3/16 - 1-1/4	1	1.495	38.0



For Maximum Temperature Specifications, please see page 65.

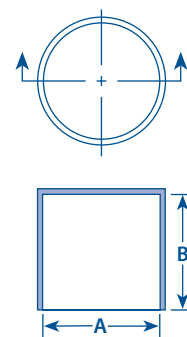


S Series Straight Caps

- Designed to Cap Outside Diameters
- Snug Fit for Threaded or Non-Threaded Tubes, Rods & Fittings
- Material: Red Low-Density Polyethylene



Part #	(A) Inside Diameter		(B) Inside Length	
	in	mm	in	mm
S-1/8RD1	0.122	3.1	0.625	15.9
S-5/32RD1	0.153	3.9	0.625	15.9
S-3/16RD1	0.184	4.7	0.625	15.9
S-1/4RD1	0.246	6.2	0.875	22.2
S-5/16RD1	0.308	7.8	0.875	22.2
S-3/8RD1	0.370	9.4	0.875	22.2
S-7/16RD1	0.432	11.0	0.875	22.2
S-1/2RD1	0.494	12.5	0.875	22.2
S-9/16RD1	0.557	14.2	0.875	22.2
S-5/8RD1	0.619	15.7	0.875	22.2
S-11/16RD1	0.681	17.3	0.875	22.2
S-3/4RD1	0.743	18.9	0.875	22.2
S-13/16RD1	0.804	20.4	0.875	22.2
S-7/8RD1	0.865	22.0	0.875	22.2
S-15/16RD1	0.926	23.5	1.000	25.4
S-1RD1	0.985	25.0	1.000	25.4



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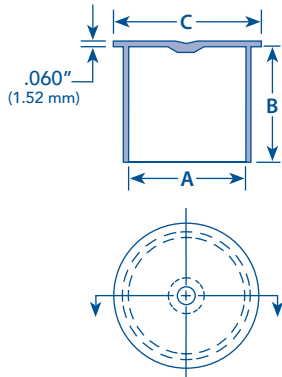
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Friction Fit Caps & Plugs



FCS Series Flanged Caps for Straight Threads

- Flanged for Easy Removal
- Use as Thread Protector or End Cap
- Material: Natural Low-Density Polyethylene



Part #	To Fit STD Thread	(A) Inside Diameter		(B) Inside Length		(C) Flange O.D.	
		in	mm	in	mm	in	mm
FCS7/16NA1	7/16	0.428	10.9	0.470	11.9	0.690	17.5
FCS1/2NA1	1/2	0.490	12.4	0.470	11.9	0.750	19.1
FCS9/16NA1	9/16	0.550	14	0.500	12.7	0.810	20.6
FCS11/16NA1	11/16	0.676	17.2	0.500	12.7	0.940	23.9
FCS3/4NA1	3/4	0.738	18.7	0.670	17.0	1.000	25.4
FCS13/16NA1	13/16	0.802	20.4	0.560	14.2	1.060	26.9
FCS7/8NA1	7/8	0.864	21.9	0.660	16.8	1.120	28.4
FCS1NA1	1	0.990	25.1	0.660	16.8	1.250	31.8
FCS1-1/16NA1	1-1/16	1.051	26.7	0.750	19.1	1.310	33.3
FCS1-3/16NA1	1-3/16	1.175	29.8	0.750	19.1	1.440	36.6
FCS1-5/16NA1	1-5/16	1.298	33	0.750	19.1	1.560	39.6
FCS1-7/16NA1	1-7/16	1.426	36.2	0.750	19.1	1.690	42.9
FCS1-5/8NA1	1-5/8	1.612	40.9	0.850	21.6	1.880	47.8

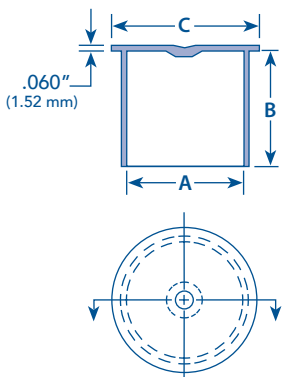


FCM Series Flanged Caps for Metric Threads

- Flanged for Easy Removal
- Use as Thread Protector or End Cap
- Material: Natural Low-Density Polyethylene



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Part #	To Fit METRIC Thread	(A) Inside Diameter		(B) Inside Length		(C) Flange O.D.	
		in	mm	in	mm	in	mm
FCM-5NA1	M5	0.193	4.9	0.591	15.0	0.492	12.5
FCM-6NA1	M6	0.232	5.9	0.787	20.0	0.532	13.5
FCM-8NA1	M8	0.309	7.8	0.787	20.0	0.610	15.5
FCM-10NA1	M10	0.384	9.8	0.323	8.2	0.689	17.5
FCM-12NA1	M12	0.463	11.8	0.470	11.9	0.768	19.5
FCM-14NA1	M14	0.540	13.7	0.470	11.9	0.846	21.5
FCM-16NA1	M16	0.617	15.7	0.470	11.9	0.925	23.5
FCM-18NA1	M18	0.696	17.7	0.470	11.9	1.004	25.5
FCM-20NA1	M20	0.774	19.7	0.553	14.1	1.083	27.5
FCM-22NA1	M22	0.855	21.7	0.553	14.1	1.161	29.5
FCS1-1/16NA1	M27	1.051	26.7	0.750	19.1	1.310	33.3
FCS1-3/16NA1	M30	1.175	29.8	0.750	19.1	1.440	36.6
FCM-33NA1	M33	1.285	32.6	0.689	17.5	1.594	40.5

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Friction Fit Caps & Plugs

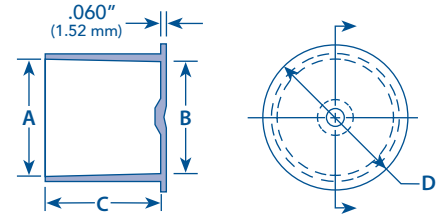


FCBN Series Flanged Caps for BSP & NPT Threads

- Flanged for Easy Removal
- Use as Thread Protector or End Cap
- Material: Natural Low-Density Polyethylene



Part #	To Fit NPT Thread	To Fit BSP Thread	(A) Inside Diameter		(B) Small I.D.		(C) Length		(D) Flange O.D.	
			in	mm	in	mm	in	mm	in	mm
FCB0125NA1	---	1/8	0.389	9.9	0.344	8.7	0.380	9.7	0.650	16.5
FCN0125NA1	1/8	---	0.399	10.1	0.383	9.7	0.380	9.7	0.660	16.8
FCBN0250NA1	1/4	1/4	0.533	13.5	0.510	12.9	0.530	13.5	0.810	20.6
FCB0375NA1	---	3/8	0.661	16.8	0.616	15.6	0.530	13.5	0.930	23.6
FCN0375NA1	3/8	---	0.669	17.0	0.530	15.3	0.644	16.4	0.940	23.9
FCBN0500NA1	1/2	1/2	0.833	21.2	0.800	20.3	0.720	18.3	1.090	27.7
FCBN0750NA1	3/4	3/4	1.045	26.5	1.011	25.7	0.750	19.1	1.310	33.3
FCBN1000NA1	1	1	1.310	33.3	1.267	32.2	0.930	23.6	1.560	39.6
FCBN1250NA1	1-1/4	1-1/4	1.655	42.0	1.611	40.9	0.970	24.6	1.940	49.3
FCB1500NA1	---	1-1/2	1.884	47.9	1.839	46.7	0.970	24.6	2.150	54.6
FCBN1500NA1	1-1/2	1-1/2	1.893	48.1	1.848	46.9	0.970	24.6	2.160	54.9
FCB2000NA1	---	2	2.350	59.7	2.305	58.5	1.030	26.2	2.610	66.3
FCN2000NA1	2	---	2.370	60.2	2.323	59.0	2.323	59.0	2.620	66.5

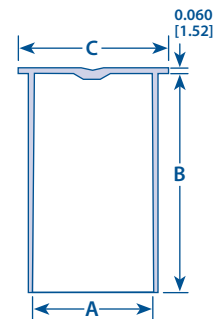


FCSL Series Long Flanged Caps for Straight Threads

- Protect Straight Threads with or without O-Rings
- Flanged for Easy Removal
- Use as Thread Protector or End Cap
- Material: Red Low-Density Polyethylene



Part #	To Fit STD Thread	(A) Inside Diameter		(B) Inside Length		(C) Flange O.D.	
		in	mm	in	mm	in	mm
FCSL5/16RD1	5/16	0.308	7.8	1.240	31.5	0.460	11.7
FCSL3/8RD1	3/8	0.370	9.4	1.240	31.5	0.520	13.2
FCSL7/16RD1	7/16	0.429	10.9	1.330	33.8	0.580	14.7
FCSL1/2RD1	1/2	0.490	12.4	1.330	33.8	0.640	16.3
FCSL9/16RD1	9/16	0.552	14.0	1.410	35.8	0.700	17.8
FCSL3/4RD1	3/4	0.739	18.8	1.560	39.6	0.880	22.4
FCSL7/8RD1	7/8	0.861	21.9	1.700	43.2	1.010	25.7
FCSL1-1/16RD1	1-1/16	1.049	26.6	1.890	48.0	1.190	30.2
FCSL1-5/16RD1	1-5/16	1.299	33.0	1.890	48.0	1.440	36.6
FCSL1-5/8RD1	1-5/8	1.611	40.9	1.920	48.8	1.760	44.7
FCSL1-7/8RD1	1-7/8	1.861	47.3	1.940	49.3	2.010	51.1



MOCAP® Straight and Flanged Caps

- Thread Protection
- Industrial Parts
- Moisture & Dust Prevention

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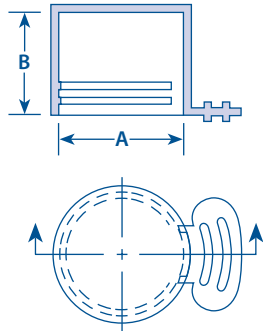
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Friction Fit Caps & Plugs



TCS Series Tear Caps for Straight Threads

- Secure Fit Until Removed by Pulling Tab and Breaking Seal
- Use as Shipping Cap, End Cap or Thread Protector
- Material: Red Low-Density Polyethylene



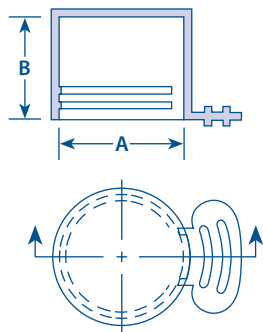
Part #	To Fit STD Thread	(A) Inside Diameter		(B) Inside Length	
		in	mm	in	mm
TCS0375RD1	3/8 - 24	0.371	9.4	0.440	11.2
TCS0437RD1	7/16 - 20	0.428	10.9	0.440	11.2
TCS0500RD1	1/2 - 20	0.495	12.6	0.460	11.7
TCS0562RD1	9/16 - 20	0.559	14.2	0.480	12.2
TCS0625RD1	5/8 - 18	0.615	15.6	0.480	12.2
TCS0687RD1	11/16 - 16	0.680	17.3	0.480	12.2
TCS0750RD1	3/4 - 16	0.740	18.8	0.560	14.2
TCS0812RD1	13/16 - 12	0.803	20.4	0.640	16.3
TCS0875RD1	7/8 - 14	0.865	22.0	0.700	17.8
TCS1000RD1	1 - 14	0.993	25.2	0.650	16.5
TCS1062RD1	1-1/16 - 12	1.053	26.7	0.830	21.1
TCS1187RD1	1-3/16 - 12	1.180	30.0	0.750	19.1
TCS1312RD1	1-5/16 - 12	1.305	33.1	0.750	19.1
TCS1437RD1	1-7/16 - 12	1.430	36.3	0.750	19.1

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TCM Series Tear Caps for Metric Threads

- Secure Fit Until Removed by Pulling Tab and Breaking Seal
- Use as Shipping Cap, End Cap or Thread Protector
- Material: Red Low-Density Polyethylene



Part #	To Fit METRIC Thread	(A) Inside Diameter		(B) Inside Length	
		in	mm	in	mm
TCM12RD1	M12	0.472	12.0	0.472	12.0
TCM14RD1	M14	0.551	14.0	0.551	14.0
TCM16RD1	M16	0.630	16.0	0.638	16.2
TCM18RD1	M18	0.709	18.0	0.732	18.6
TCM20RD1	M20	0.787	20.0	0.787	20.0
TCM22RD1	M22	0.866	22.0	0.528	13.4

**For More Information, Please Contact Sales at
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Friction Fit Caps & Plugs

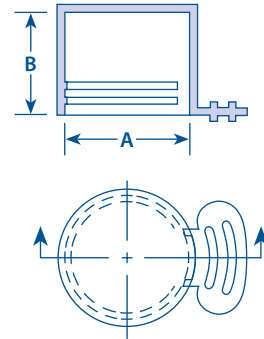


TCBSP Series Tear Caps for BSP Threads

- Secure Fit Until Removed by Pulling Tab and Breaking Seal
- Use as Shipping Cap, End Cap or Thread Protector
- Material: Red Low-Density Polyethylene



Part #	To Fit BSP Thread	(A) Inside Diameter		(B) Inside Length	
		in	mm	in	mm
TCBSP0250RD1	1/4 - 19	0.506	12.9	0.433	11.0
TCBSP0375RD1	3/8 - 19	0.644	16.4	0.472	12.0
TCBSP0500RD1	1/2 - 14	0.813	20.7	0.591	15.0
TCBSP0625RD1	5/8 - 14	0.890	22.6	0.728	18.5
TCBSP0750RD1	3/4 - 14	1.029	26.1	0.937	23.8
TCBSP0875RD1	7/8 - 14	1.177	29.9	0.984	25.0
TCBSP1000RD1	1 - 11	1.297	32.9	0.709	18.0

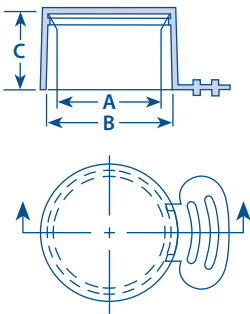


TCNPT Series Tear Caps for NPT Threads

- Secure Fit Until Removed by Pulling Tab and Breaking Seal
- Use as Shipping Cap, End Cap or Thread Protector
- Material: Red Low-Density Polyethylene



Part #	To Fit NPT Thread	(A) Small I.D.		(B) Large I.D.		(C) Inside Length	
		in	mm	in	mm	in	mm
TCNPT0125RD1	1/8	0.385	9.8	0.405	10.3	0.320	8.1
TCNPT0250RD1	1/4	0.512	13.0	0.540	13.7	0.490	12.4
TCNPT0375RD1	3/8	0.643	16.3	0.675	17.1	0.490	12.4
TCNPT0500RD1	1/2	0.800	20.3	0.840	21.3	0.640	16.3
TCNPT0750RD1	3/4	1.005	25.5	1.050	26.7	0.650	16.5
TCNPT1000RD1	1	1.261	32.0	1.315	33.4	0.810	20.6
TCNPT1250RD1	1-1/4	1.604	40.7	1.660	42.2	0.840	21.3
TCNPT1500RD1	1-1/2	1.841	46.8	1.900	48.3	0.850	21.6
TCNPT2000RD1	2	2.313	58.8	2.375	60.3	0.890	22.6
TCNPT2500RD1	2-1/2	2.792	70.9	2.875	73.0	1.330	33.8
TCNPT3000RD1	3	3.411	86.6	3.500	88.9	1.390	35.3



MOCAP Stocking Program

We keep many varieties of our caps, plugs and grips in stock and ready to ship. All of our stock items are available in Box, Mini-Pack and Micro-Pack quantities and can be ordered online for faster turnaround.

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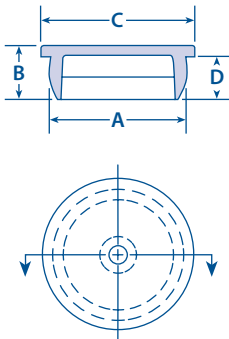
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Friction Fit Caps & Plugs



BPF Series Barrel Plugs with Flanges

- General Purpose Plug Designed to fit Many Types and Sizes of Internal Threads and Non-Threaded Holes
- Flanged for Easy Removal
- Material: Natural Low-Density Polyethylene



Part #	To Fit STD Thread	To Fit NPT Thread	To Fit METRIC Thread	To Fit METRIC Fine Threads	To Fit BSP Thread	(A) Large Diameter		(B) Overall Length		(C) Flange O.D.		(D) Length	
						in	mm	in	mm	in	mm	in	mm
BPF30NA1	1/4-20	---	---	---	---	0.215	5.4	0.153	3.8	0.315	8.0	0.114	2.9
BPF40NA1	5/16-24	1/16	M 8	M 8 X 1	1/16	0.283	7.2	0.315	8.0	0.551	14.0	0.236	6.0
BPF50NA1	---	---	---	M 9 X 1	---	0.331	8.4	0.315	8.0	0.551	14.0	0.236	6.0
BPF60NA1	3/8-24	---	M 10	---	---	0.339	8.6	0.256	6.5	0.551	14.0	0.177	4.5
BPF70NA1	3/8-24	1/8	M 10	---	---	0.339	8.6	0.315	8.0	0.709	18.0	0.236	6.0
BPF80NA1	3/8-24	1/8	M 10	M 9.5 X 1	1/8	0.346	8.8	0.374	9.5	0.512	13.0	0.295	7.5
BPF90NA1	---	1/8	---	M 10 X 1	1/8	0.362	9.2	0.256	6.5	0.551	14.0	0.177	4.5
BPF100NA1	---	---	---	M 10 X 1	---	0.370	9.4	0.256	6.5	0.551	14.0	0.177	4.5
BPF110NA1	7/16-20	---	M 12	M 11 X 1	---	0.406	10.3	0.295	7.5	0.512	13.0	0.217	5.5
BPF120NA1	---	---	M 12	M 12 X 1.5	---	0.421	10.7	0.295	7.5	0.551	14.0	0.217	5.5
BPF130NA1	1/2-20	1/4	---	M12X1, M12X1.25, M13X1.5	1/4	0.461	11.7	0.354	9.0	0.630	16.0	0.276	7.0
BPF140NA1	---	---	M 14	M 13 X 1	1/4	0.484	12.3	0.354	9.0	0.630	16.0	0.276	7.0
BPF150NA1	9/16-18	---	---	M13.5X1, M14X1.5	---	0.512	13.0	0.354	9.0	0.630	16.0	0.276	7.0
BPF160NA1	9/16-18	---	---	M 15 X 1.5	---	0.539	13.7	0.394	10.0	0.787	20.0	0.315	8.0
BPF170NA1	5/8-18	---	M 16	M 15 X 1, M16X1.5	---	0.575	14.6	0.295	7.5	0.787	20.0	0.217	5.5
BPF180NA1	5/8-18	3/8	---	M 16 X 1.5	---	0.591	15.0	0.394	10.0	0.787	20.0	0.315	8.0
BPF190NA1	5/8-18	3/8	---	M 16 X 1.5	---	0.591	15.0	0.295	7.5	0.787	20.0	0.217	5.5
BPF200NA1	---	---	M 18	M 16 X 1	3/8	0.614	15.6	0.394	10.0	0.787	20.0	0.315	8.0
BPF210NA1	---	---	---	M17X1, M18X1.5, M18X2.5	---	0.650	16.5	0.295	7.5	0.866	22.0	0.217	5.5
BPF220NA1	---	---	---	M17X1, M18X1.5, M18X2.5	---	0.650	16.5	0.295	7.5	0.787	20.0	0.217	5.5
BPF230NA1	---	---	---	M18X1.5, M18X2.5	---	0.657	16.7	0.295	7.5	0.866	22.0	0.217	5.5
BPF240NA1	---	---	---	M 18 X 1.5	---	0.673	17.1	0.413	10.5	0.866	22.0	0.315	8.0
BPF241NA1	3/4-16	---	---	---	---	0.706	17.9	0.413	10.5	0.984	25.0	0.315	8.0
BPF250NA1	3/4-16	1/2	---	M19X1, M20X2	---	0.724	18.4	0.413	10.5	0.984	25.0	0.315	8.0
BPF251NA1	---	1/2	---	M20X1.5	---	0.741	18.8	0.413	10.5	0.984	25.0	0.315	8.0
BPF260NA1	---	---	---	M20X1, M21X2	1/2	0.760	19.3	0.425	10.8	0.984	25.0	0.315	8.0
BPF270NA1	---	---	M 22	M 21 X 1.5	---	0.772	19.6	0.413	10.5	0.984	25.0	0.315	8.0
BPF280NA1	---	---	---	M 22 X 1.5	---	0.815	20.7	0.413	10.5	0.984	25.0	0.315	8.0
BPF290NA1	7/8-16	---	M 24	M22X1, M22X1.5	5/8	0.835	21.2	0.394	10.0	0.984	25.0	0.315	8.0
BPF300NA1	7/8-16	---	M 24	M22X1, M23X,2	---	0.843	21.4	0.374	9.5	0.984	25.0	0.295	7.5
BPF310NA1	---	---	---	M 22 X 1	---	0.854	21.7	0.413	10.5	0.984	25.0	0.315	8.0
BPF320NA1	---	---	---	M23X1, M24X2	---	0.882	22.4	0.472	12.0	1.102	28.0	0.354	9.0
BPF330NA1	1-14	---	---	M24X1, M25X1.5, M25X2	---	0.929	23.6	0.472	12.0	1.102	28.0	0.354	9.0
BPF340NA1	1-14	---	M 25	M 25 X 1.5	---	0.945	24.0	0.472	12.0	1.102	28.0	0.354	9.0
BPF350NA1	---	3/4	M 27	M25X1, M26X2	---	0.965	24.5	0.433	11.0	1.063	27.0	0.335	8.5

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MOCAP Stocking Program

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Friction Fit Caps & Plugs

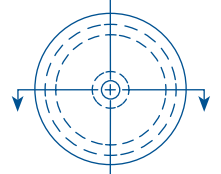
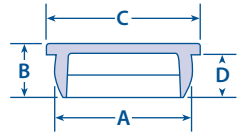


BPF Series (continued) Barrel Plugs with Flanges

- General Purpose Plug Designed to fit Many Types and Sizes of Internal Threads and Non-Threaded Holes
- Flanged for Easy Removal
- Material: Natural Low-Density Polyethylene



Part #	To Fit STD Thread	To Fit NPT Thread	To Fit METRIC Thread	To Fit METRIC Fine Threads	To Fit BSP Thread	(A) Large Diameter		(B) Overall Length		(C) Flange O.D.		(D) Length	
						in	mm	in	mm	in	mm	in	mm
BPF360NA1	---	3/4	---	M25X1, M26X1.5, M26X2	3/4	0.969	24.6	0.472	12.0	1.102	28.0	0.354	9.0
BPF370NA1	1-1/16-12	---	---	M26X1 M27X2	---	1.004	25.5	0.374	9.5	1.102	28.0	0.295	7.5
BPF380NA1	---	---	M30	M27X1, M28X2	---	1.043	26.5	0.472	12.0	1.102	28.0	0.354	9.0
BPF381NA1	1-3/16-12	---	---	---	7/8	1.121	28.4	0.591	15.0	1.417	36.0	0.472	12.0
BPF390NA1	---	---	---	M 30 X 1.5	---	1.142	29.0	0.591	15.0	1.417	36.0	0.472	12.0
BPF391NA1	---	1	---	---	---	1.185	30.1	0.591	15.0	1.417	36.0	0.472	12.0
BPF400NA1	---	1	---	M31X1, M32X2	1	1.201	30.5	0.591	15.0	1.417	36.0	0.472	12.0
BPF410NA1	---	---	---	M 32 X 1.5	1	1.220	31.0	0.591	15.0	1.417	36.0	0.472	12.0
BPF411NA1	1-5/16-12	---	---	---	---	1.247	31.6	0.591	15.0	1.417	36.0	0.472	12.0
BPF420NA1	---	---	M36	M 33 X 1.5	---	1.260	32.0	0.492	12.5	1.417	36.0	0.394	10.0
BPF430NA1	---	---	---	M34X1, M35X2, M36X3	---	1.319	33.5	0.551	14.0	1.417	36.0	0.472	12.0
BPF440NA1	---	---	---	M 36 X 1.5	---	1.370	34.8	0.709	18.0	1.654	42.0	0.591	15.0
BPF450NA1	---	---	M39	M36X1, M37X2, M38X3	1-1/8	1.398	35.5	0.709	18.0	1.654	42.0	0.591	15.0
BPF460NA1	---	---	---	M37X1, M38X2, M39X3	---	1.437	36.5	0.709	18.0	1.654	42.0	0.591	15.0
BPF470NA1	---	---	---	M39X1, M40X2	---	1.512	38.4	0.492	12.5	1.654	42.0	0.394	10.0
BPF480NA1	---	1-1/4	---	M40X1.5, M42X3	---	1.535	39.0	0.709	18.0	1.654	42.0	0.591	15.0
BPF481NA1	1-5/8-12	1-1/4	---	---	1-1/4	1.558	39.5	0.709	18.0	1.654	42.0	0.591	15.0
BPF490NA1	---	---	---	---	---	1.575	40.0	0.709	18.0	1.654	42.0	0.591	15.0
BPF500NA1	---	---	M45	M42X1.5, M42X2	---	1.602	40.7	0.709	18.0	1.772	45.0	0.591	15.0
BPF510NA1	---	---	---	M 45 X 3	---	1.665	42.3	0.709	18.0	1.890	48.0	0.591	15.0
BPF511NA1	---	1-1/2	---	---	1-1/2	1.770	44.9	0.709	18.0	2.047	52.0	0.591	15.0
BPF520NA1	1-7/8-12	---	---	M 50 X 4	1-1/2	1.811	46.0	0.827	21.0	2.165	55.0	0.709	18.0
BPF530NA1	---	---	---	M 50 X 2	---	1.909	28.5	0.591	15.0	2.165	55.0	0.472	12.0
BPF531NA1	2-12	---	---	---	---	1.934	49.1	0.827	21.0	2.165	55.0	0.709	18.0
BPF540NA1	---	---	---	M 52 X 1	1-3/4	2.028	51.5	0.827	21.0	2.165	55.0	0.709	18.0
BPF550NA1	---	---	---	M 56 X 1.5	---	2.165	55.0	0.827	21.0	2.480	63.0	0.709	18.0
BPF551NA1	2-1/4-12	---	---	---	---	2.184	55.4	0.827	21.0	2.480	63.0	0.709	18.0
BPF560NA1	2-1/4-12	---	---	M 56 X 1	---	2.197	55.8	0.827	21.0	2.480	63.0	0.709	18.0
BPF561NA1	---	2	---	---	2	2.249	57.1	0.827	21.0	2.480	63.0	0.709	18.0
BPF570NA1	---	---	M 64	M 62 X 4	---	2.283	58.0	0.827	21.0	2.480	63.0	0.709	18.0
BPF580NA1	---	---	---	M 60 X 1.5	---	2.323	59.0	0.839	21.3	2.480	63.0	0.709	18.0
BPF581NA1	2-1/2-12	---	---	---	---	2.434	61.8	0.843	21.4	2.638	67.0	0.709	18.0
BPF590NA1	---	---	---	M 70 X 4	---	2.598	66.0	0.846	21.5	2.795	71.0	0.709	18.0
BPF600NA1	---	---	---	M72X1.5, M75X4	---	2.795	71.0	0.866	22.0	3.071	78.0	0.709	18.0
BPF620NA1	---	---	---	M 90 X 4	---	3.386	86.0	0.760	19.3	3.740	95.0	0.709	18.0



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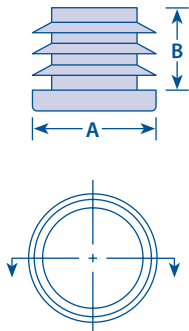


Friction Fit Caps & Plugs



RNS Series Round Tubing Plugs for Standard Tubes

- Multiple Ribs for a Secure Fit
- Heavy End Walls for Durability & Abrasion Resistance
- Material: Black Low-Density Polyethylene



MOCAP

Round Tubing Plugs

- For Standard and Metric Sizes
- Multiple Ribs for Secure Fit
- Tube Plugs Fit Multiple Gauges



* Please note this size is not currently offered, but we offer other items which may work instead.

Contact us to request a sample so you can verify the alternative item(s) will work for your particular application.

Part #	(A) External Tube Size		(B) Length		Tube Wall
	in	mm	in	mm	
RN1/2ABK1	0.500	12.7	0.433	11.0	16-20ga (.065" - .035") 0.8 - 1.6mm
RN1/2T*	0.500	12.7	---	---	13-17ga (.095" - .058") 1.4 - 2.4mm
RN5/8CBK1	0.625	15.9	0.433	11.0	14-20ga (.083" - .035") 0.8 - 2.1mm
RN3/4CBK1	0.750	19.1	0.433	11.0	14-20ga (.083" - .035") 0.8 - 2.1mm
RN7/8CBK1	0.875	22.2	0.433	11.0	14-20ga (.083" - .035") 0.8 - 2.1mm
RN7/8DBK1	0.875	22.2	0.44	11.2	10-14ga (.134" - .083") 2.1 - 3.4mm
RN1DBK1	1.000	25.4	0.433	11.0	10-14ga (.134" - .083") 2.1 - 3.4mm
RN1CBK1	1.000	25.4	0.433	11.0	14-20ga (.083" - .035") 0.8 - 2.1mm
RN1-1/8CBK1	1.125	28.6	0.512	13.0	14-20ga (.083" - .035") 0.8 - 2.1mm
RN1-1/4CBK1	1.250	31.8	0.512	13.0	14-20ga (.083" - .035") 0.8 - 2.1mm
RN1-1/4DBK1	1.250	31.8	0.520	13.2	10-14ga (.134" - .083") 2.1 - 3.4mm
RN1-3/8C*	1.375	34.9	---	---	14-20ga (.083" - .035") 0.8 - 2.1mm
RN1-1/2CBK1	1.500	38.1	0.512	13.0	14-20ga (.083" - .035") 0.8 - 2.1mm
RN1-1/2DBK1	1.500	38.1	0.520	13.2	10-14ga (.134" - .083") 2.1 - 3.4mm
RN1-1/2QBK1	1.500	38.1	0.520	13.2	8-12ga (.165" - .109") 2.7 - 4.1mm
RN1-5/8DBK1	1.625	41.3	0.500	12.7	10-14ga (.134" - .083") 2.1 - 3.4mm
RN1-5/8CBK1	1.625	41.3	0.512	13.0	14-20ga (.083" - .035") 0.8 - 2.1mm
RN1-3/4CBK1	1.750	44.5	0.591	15.0	14-20ga (.083" - .035") 0.8 - 2.1mm
RN1-3/4D*	1.750	44.5	---	---	10-14ga (.134" - .083") 2.1 - 3.4mm
RN2DBK1	2.000	50.8	0.591	15.0	10-14ga (.134" - .083") 2.1 - 3.4mm
RN2CBK1	2.000	50.8	0.591	15.0	14-20ga (.083" - .035") 0.8 - 2.1mm
RN2-1/8EBK1	2.125	54.0	0.669	17.0	10-16ga (.134" - .065") 1.6 - 3.4mm
RN2-1/4DBK1	2.250	57.2	0.669	17.0	10-14ga (.134" - .083") 2.1 - 3.4mm
RN2-1/4CBK1	2.250	57.2	0.69	17.5	14-20ga (.083" - .035") 0.8 - 2.1mm
RN2-3/8DBK1	2.375	60.3	0.669	17.0	10-14ga (.134" - .083") 2.1 - 3.4mm
RN2-1/2CBK1	2.500	63.5	0.709	18.0	14-20ga (.083" - .035") 0.8 - 2.1mm
RN2-1/2FBK1	2.500	63.5	0.709	18.0	8-12ga (.165" - .109") 2.7 - 4.1mm
RN2-3/4SBK1	2.750	69.9	0.840	21.3	7-14ga (.180" - .083") 2.1 - 4.5mm
RN3TBK1	3.000	76.2	0.840	21.3	13-17ga (.095" - .058") 1.4 - 2.4mm
RN3Q*	3.000	76.2	---	---	8-12ga (.165" - .109") 2.7 - 4.1mm
RN3-1/2UBK1	3.500	88.9	0.770	19.6	6-13ga (.203" - .095") 2.4 - 5.1mm
RN4EBK1	4.000	101.6	1.000	25.4	10-16ga (.134" - .065") 1.6 - 3.4mm
RN4GBK1	4.000	101.6	1.000	25.4	4-8ga (0.238" - 0.165") 4.1 - 6.0mm
RN4-3/4JBK1	4.750	120.7	1.000	25.4	8-14ga (0.165" - 0.083") 2.1 - 4.1mm

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Friction Fit Caps & Plugs

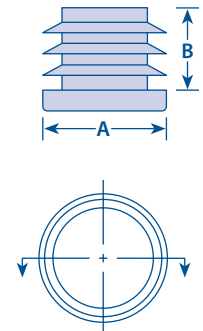


RNM Series Round Tubing Plugs for Metric Tubes

- Multiple Ribs for a Secure Fit
- Heavy End Walls for Durability & Abrasion Resistance
- Material: Black Low-Density Polyethylene



Part #	(A) External Tube Size		(B) Length		Tube Wall
	in	mm	in	mm	
RN10MABK1	0.394	10.0	0.433	11.0	1-2mm
RN12MABK1	0.472	12.0	0.433	11.0	1-2mm
RN13MABK1	0.512	13.0	0.433	11.0	1-2mm
RN14MABK1	0.551	14.0	0.433	11.0	1-2mm
RN15MABK1	0.591	15.0	0.433	11.0	1-2mm
RN5/8CBK1	0.625	15.9	0.433	11.0	14-20ga (.083" - .035") 0.8 - 2.1mm
RN18MABK1	0.709	18.0	0.433	11.0	1-2mm
RN20MABK1	0.787	20.0	0.433	11.0	1-2mm
RN22MABK1	0.866	22.0	0.551	14.0	1-2mm
RN1CBK1	1.000	25.4	0.433	11.0	14-20ga (.083" - .035") 0.8 - 2.1mm
RN27MABK1	1.063	27.0	0.551	14.0	1-2mm
RN28MABK1	1.102	28.0	0.551	14.0	1-2mm
RN30MABK1	1.181	30.0	0.551	14.0	1-2mm
RN1-1/4CBK1	1.250	31.8	0.512	13.0	14-20ga (.083" - .035") 0.8 - 2.1mm
RN34MABK1	1.339	34.0	0.551	14.0	1-2mm
RN35MABK1	1.378	35.0	0.551	14.0	1-2mm
RN36MABK1	1.417	36.0	0.551	14.0	1-2mm
RN1-1/2CBK1	1.500	38.1	0.512	13.0	14-20ga (.083" - .035") 0.8 - 2.1mm
RN40MABK1	1.575	40.0	0.551	14.0	1-2mm
RN42MABK1	1.654	42.0	0.551	14.0	1-2mm
RN45MABK1	1.772	45.0	0.551	14.0	1-2mm
RN48MABK1	1.890	48.0	0.551	14.0	1-2mm
RN50MABK1	1.969	50.0	0.669	17.0	1-2mm
RN55MABK1	2.165	55.0	0.669	17.0	1-2mm
RN60MABK1	2.362	60.0	0.669	17.0	1-2mm
RN60MFBK1	2.362	60.0	0.669	17.0	2-3mm
RN70MFBK1	2.756	70.0	0.669	17.0	2-3mm
RN70MGBK1	2.756	70.0	0.669	17.0	3-4mm
RN76MFBK1	2.992	76.0	0.669	17.0	2-3mm
RN76MGBK1	2.992	76.0	0.669	17.0	3-4mm
RN90MFBK1	3.543	90.0	0.669	17.0	2-3mm
RN90MGBK1	3.543	90.0	0.669	17.0	3-4mm
RN102MFBK1	4.016	102.0	0.669	17.0	2-3mm
RN102MGBK1	4.016	102.0	0.669	17.0	3-4mm



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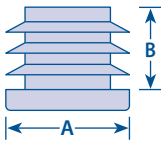
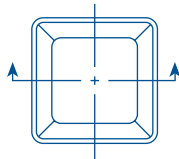
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Friction Fit Caps & Plugs



SQS Series Square Tubing Plugs for Standard Tubes

- Multiple Ribs for a Secure Fit
- Heavy End Walls for Durability & Abrasion Resistance
- Material: Black Low-Density Polyethylene



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Part #	(A) External Tube Size		(B) Length		Tube Wall
	in	mm	in	mm	
SQ1/2BBK1	0.500	12.7	0.470	11.9	16-18ga (.065" - .049") 1.2 - 1.6mm
SQ5/8CBK1	0.625	15.9	0.470	11.9	14-20ga (.083" - .035") 0.8 - 2.1mm
SQ3/4DBK1	0.750	19.1	0.430	10.9	10-14ga (.134" - .083") 2.1 - 3.4mm
SQ3/4CBK1	0.750	19.1	0.445	11.3	14-20ga (.083" - .035") 0.8 - 2.1mm
SQ7/8CBK1	0.875	22.2	0.445	11.3	14-20ga (.083" - .035") 0.8 - 2.1mm
SQ1DBK1	1.000	25.4	0.444	11.3	10-14ga (.134" - .083") 2.1 - 3.4mm
SQ1CBK1	1.000	25.4	0.444	11.3	14-20ga (.083" - .035") 0.8 - 2.1mm
SQ1-1/8CBK1	1.125	28.6	0.445	11.3	14-20ga (.083" - .035") 0.8 - 2.1mm
SQ1-1/4CBK1	1.250	31.8	0.445	11.3	14-20ga (.083" - .035") 0.8 - 2.1mm
SQ1-1/4D*	1.250	31.8	---	---	10-14ga (.134" - .083") 2.1 - 3.4mm
SQ1-3/8DBK1	1.375	34.9	0.520	13.2	10-14ga (.134" - .083") 2.1 - 3.4mm
SQ1-3/8CBK1	1.375	34.9	0.520	13.2	14-20ga (.083" - .035") 0.8 - 2.1mm
SQ1-1/2DBK1	1.500	38.1	0.577	14.6	10-14ga (.134" - .083") 2.1 - 3.4mm
SQ1-1/2CBK1	1.500	38.1	0.577	14.6	14-20ga (.083" - .035") 0.8 - 2.1mm
SQ1-3/4CBK1	1.750	44.5	0.577	14.6	14-20ga (.083" - .035") 0.8 - 2.1mm
SQ1-3/4DBK1	1.750	44.5	0.520	13.2	10-14ga (.134" - .083") 2.1 - 3.4mm
SQ2DBK1	2.000	50.8	0.576	14.6	10-14ga (.134" - .083") 2.1 - 3.4mm
SQ2CBK1	2.000	50.8	0.576	14.6	14-20ga (.083" - .035") 0.8 - 2.1mm
SQ2GBK1	2.000	50.8	0.520	13.2	4-8ga (0.238" - 0.165") 4.1 - 6.0mm
SQ2-1/4DBK1	2.250	57.2	0.574	14.6	10-14ga (.134" - .083") 2.1 - 3.4mm
SQ2-1/2DBK1	2.500	63.5	0.560	14.2	10-14ga (.134" - .083") 2.1 - 3.4mm
SQ2-1/2IBK1	2.500	63.5	0.560	14.2	16-23ga (.065" - .025") 0.6 - 1.6mm
SQ2-1/2HBK1	2.500	63.5	0.560	14.2	6-10ga (.203" - .134") 3.4 - 5.1mm
SQ2-3/4CBK1	2.750	69.9	0.650	16.5	14-20ga (.083" - .035") 0.8 - 2.1mm
SQ2-3/4JBK1	2.750	69.9	0.730	18.5	8-14ga (0.165" - 0.083") 2.1 - 4.1mm
SQ3KBK1	3.000	76.2	0.520	13.2	3-7ga (0.259" - 0.180") 4.5 - 6.5mm
SQ3-1/8OBK1	3.125	79.4	0.970	24.6	6-11ga (.203" - .120") 3.0 - 5.1mm
SQ3-1/2CBK1	3.500	88.9	0.690	17.5	14-20ga (.083" - .035") 0.8 - 2.1mm
SQ3-1/2MBK1	3.500	88.9	0.690	17.5	6-14ga (.203" - .083") 2.1 - 5.1mm
SQ3-1/2LBK1	3.500	88.9	0.690	17.5	6ga (.203") 5.1mm
SQ3-7/8GBK1	3.875	98.4	1.000	25.4	4-8ga (0.238" - 0.165") 4.1 - 6.0mm
SQ4NBK1	4.000	101.6	0.910	23.1	4-11ga (0.238" - 0.120") 3.0 - 6.0mm
SQ4-3/4OBK1	4.750	120.7	1.000	25.4	6-11ga (.203" - .120") 3.0 - 5.1mm
SQ5PBK1	5.000	127.0	0.980	24.9	3-10ga (0.259"-0.134") 3.4 - 6.5mm
SQ6PBK1	6.000	152.4	0.980	24.9	3-10ga (0.259"-0.134") 3.4 - 6.5mm

* Please note this size is not currently offered, but we offer other items which may work instead.

Contact us to request a sample so you can verify the alternative item(s) will work for your particular application.

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Friction Fit Caps & Plugs

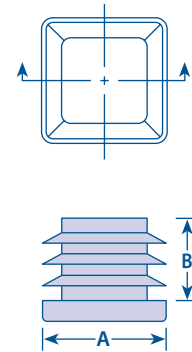


SQM Series Square Tubing Plugs for Metric Tubes

- Multiple Ribs for a Secure Fit
- Heavy End Walls for Durability & Abrasion Resistance
- Material: Black Low-Density Polyethylene



Part #	(A) External Tube Size		(B) Length		Tube Wall
	in	mm	in	mm	
SQ10MBBK1	0.394	10.0	0.433	11.0	1.5 - 2mm
SQ12MBBK1	0.472	12.0	0.433	11.0	1.5 - 2mm
SQ15MBBK1	0.591	15.0	0.433	11.0	1.5 - 2mm
SQ5/8CBK1	0.625	15.9	0.433	11.0	14-20ga (.083" - .035") 0.8 - 2.1mm
SQ18MBBK1	0.709	18.0	0.433	11.0	1.5 - 2mm
SQ20MBBK1	0.787	20.0	0.433	11.0	1.5 - 2mm
SQ7/8CBK1	0.875	22.2	0.433	11.0	14-20ga (.083" - .035") 0.8 - 2.1mm
SQ1DBK1	1.000	25.4	0.433	11.0	10-14ga (.134" - .083") 2.1 - 3.4mm
SQ1CBK1	1.000	25.4	0.433	11.0	14-20ga (.083" - .035") 0.8 - 2.1mm
SQ30MBBK1	1.181	30.0	0.551	14.0	1.5 - 2mm
SQ30MCBK1	1.181	30.0	0.551	14.0	3mm
SQ34MBBK1	1.339	34.0	0.551	14.0	1.5 - 2mm
SQ34MCBK1	1.339	34.0	0.551	14.0	3mm
SQ40MBBK1	1.575	40.0	0.551	14.0	1.5 - 2mm
SQ40MCBK1	1.575	40.0	0.551	14.0	3mm
SQ40MDBK1	1.575	40.0	0.551	14.0	4mm
SQ40MEBK1	1.575	40.0	0.551	14.0	5mm
SQ45MBBK1	1.772	45.0	0.551	14.0	1.5 - 2mm
SQ50MBBK1	1.969	50.0	0.551	14.0	1.5 - 2mm
SQ50MCBK1	1.969	50.0	0.551	14.0	3mm
SQ50MEBK1	1.969	50.0	0.551	14.0	5mm
SQ60MBBK1	2.362	60.0	0.551	14.0	1.5 - 2mm
SQ60MDBK1	2.362	60.0	0.551	14.0	4mm
SQ60MEBK1	2.362	60.0	0.551	14.0	5mm
SQ70MCBK1	2.756	70.0	0.669	17.0	3mm
SQ70MDBK1	2.756	70.0	0.669	17.0	4mm
SQ80MCBK1	3.150	80.0	0.669	17.0	3mm
SQ90MBBK1	3.543	90.0	0.669	17.0	1.5 - 2mm
SQ90MEBK1	3.543	90.0	0.669	17.0	5mm
SQ100MCBK1	3.937	100.0	0.669	17.0	3mm
SQ100MEBK1	3.937	100.0	0.669	17.0	5mm
SQ120MEBK1	4.724	120.0	0.669	17.0	5mm



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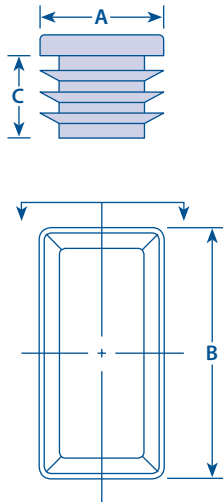
Friction Fit Caps & Plugs



RCS Series

Rectangular Tubing Plugs for Standard Tubes

- Multiple Ribs for a Secure Fit
- Heavy End Walls for Durability & Abrasion Resistance
- Material: Black Low-Density Polyethylene



Part #	(A) External Tube Size		(B) Tube Size		(C) Length		Tube Wall
	in	mm	in	mm	in	mm	
RC1/2X1BBK1	0.500	12.7	1.000	25.4	0.430	10.9	16-18ga (.065" - .049") 1.2 - 1.6mm
RC1/2X1-1/2CBK1	0.500	12.7	1.500	38.1	0.500	12.7	14-20ga (.083" - .035") 0.8 - 2.1mm
RC5/8X1-3/8CBK1	0.625	15.9	1.375	34.9	0.430	10.9	14-20ga (.083" - .035") 0.8 - 2.1mm
RC3/4X1-1/2CBK1	0.750	19.1	1.500	38.1	0.430	10.9	14-20ga (.083" - .035") 0.8 - 2.1mm
RC1X1-1/4CBK1	1.000	25.4	1.250	31.8	0.500	12.7	14-20ga (.083" - .035") 0.8 - 2.1mm
RC1X1-1/2DBK1	1.000	25.4	1.500	38.1	0.500	12.7	10-14ga (.134" - .083") 2.1 - 3.4mm
RC1X1-1/2CBK1	1.000	25.4	1.500	38.1	0.500	12.7	14-20ga (.083" - .035") 0.8 - 2.1mm
RC1X2DBK1	1.000	25.4	2.000	50.8	0.500	12.7	10-14ga (.134" - .083") 2.1 - 3.4mm
RC1X2CBK1	1.000	25.4	2.000	50.8	0.500	12.7	14-20ga (.083" - .035") 0.8 - 2.1mm
RC1X2-1/2CBK1	1.000	25.4	2.500	63.5	0.450	11.4	14-20ga (.083" - .035") 0.8 - 2.1mm
RC1X3CBK1	1.000	25.4	3.000	76.2	0.500	12.7	14-20ga (.083" - .035") 0.8 - 2.1mm
RC1-1/2X2DBK1	1.500	38.1	2.000	50.8	0.500	12.7	10-14ga (.134" - .083") 2.1 - 3.4mm
RC1.50X2.50EBK1	1.500	38.1	2.500	63.5	0.530	13.5	12-16ga (.109" - .065") 1.6 - 2.7mm
RC1-1/2X3DBK1	1.500	38.1	3.000	76.2	0.600	15.2	10-14ga (.134" - .083") 2.1 - 3.4mm
RC1.50X3.50DBK1	1.500	38.1	3.500	88.9	0.500	12.7	10-14ga (.134" - .083") 2.1 - 3.4mm
RC2X2-1/2DBK1	2.000	50.8	2.500	63.5	0.520	13.2	10-14ga (.134" - .083") 2.1 - 3.4mm
RC2X3CBK1	2.000	50.8	3.000	76.2	0.500	12.7	14-20ga (.083" - .035") 0.8 - 2.1mm
RC2X3DBK1	2.000	50.8	3.000	76.2	0.520	13.2	10-14ga (.134" - .083") 2.1 - 3.4mm
RC2X3VBK1	2.000	50.8	3.000	76.2	0.520	13.2	6-8ga (.203" - .165") 4.1 - 5.1mm
RC2X4DBK1	2.000	50.8	4.000	101.6	0.500	12.7	10-14ga (.134" - .083") 2.1 - 3.4mm
RC2X4CBK1	2.000	50.8	4.000	101.6	0.500	12.7	14-20ga (.083" - .035") 0.8 - 2.1mm
RC2X5DBK1	2.000	50.8	5.000	127.0	1.000	25.4	10-14ga (.134" - .083") 2.1 - 3.4mm
RC2X5FBK1	2.000	50.8	5.000	127.0	1.000	25.4	8ga (0.165") 4.1mm
RC3X4VBK1	3.000	76.2	4.000	101.6	0.980	24.9	6-8ga (.203" - .165") 4.1 - 5.1mm

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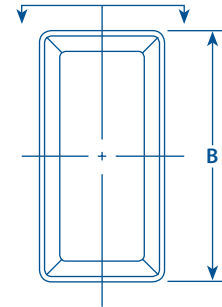
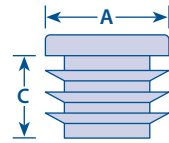
RCM Series

Rectangular Tubing Plugs for Metric Tubes

- Multiple Ribs for a Secure Fit
- Heavy End Walls for Durability & Abrasion Resistance
- Material: Black Low-Density Polyethylene



Part #	(A) External Tube Size		(B) External Tube Size		(C) Length		Tube Wall
	in	mm	in	mm	in	mm	
RC2010MBBK1	0.394	10.0	0.787	20.0	0.433	11.0	1.5 - 2mm
RC2015MBBK1	0.591	15.0	0.787	20.0	0.433	11.0	1.5 - 2mm
RC2510MBBK1	0.394	10.0	0.984	25.0	0.433	11.0	1.5 - 2mm
RC2512MBBK1	0.472	12.0	0.984	25.0	0.433	11.0	1.5 - 2mm
RC2515MBBK1	0.591	15.0	0.984	25.0	0.433	11.0	1.5 - 2mm
RC2520MBBK1	0.787	20.0	0.984	25.0	0.433	11.0	1.5 - 2mm
RC3010MBBK1	0.394	10.0	1.181	30.0	0.433	11.0	1.5 - 2mm
RC3015MBBK1	0.591	15.0	1.181	30.0	0.433	11.0	1.5 - 2mm
RC3020MBBK1	0.787	20.0	1.181	30.0	0.433	11.0	1.5 - 2mm
RC3020MCBK1	0.787	20.0	1.181	30.0	0.433	11.0	3mm
RC3025MBBK1	0.984	25.0	1.181	30.0	0.551	14.0	1.5 - 2mm
RC3520MBBK1	0.787	20.0	1.378	35.0	0.551	14.0	1.5 - 2mm
RC3525MBBK1	0.984	25.0	1.378	35.0	0.551	14.0	1.5 - 2mm
RC3530MBBK1	1.181	30.0	1.378	35.0	0.551	14.0	1.5 - 2mm
RC4010MBBK1	0.394	10.0	1.575	40.0	0.551	14.0	1.5 - 2mm
RC4015MBBK1	0.591	15.0	1.575	40.0	0.551	14.0	1.5 - 2mm
RC4020MBBK1	0.787	20.0	1.575	40.0	0.551	14.0	1.5 - 2mm
RC4020MCBK1	0.787	20.0	1.575	40.0	0.551	14.0	3mm
RC4025MBBK1	0.984	25.0	1.575	40.0	0.551	14.0	1.5 - 2mm
RC4030MBBK1	1.181	30.0	1.575	40.0	0.551	14.0	1.5 - 2mm
RC4030MCBK1	1.181	30.0	1.575	40.0	0.551	14.0	3mm
RC4515MBBK1	0.591	15.0	1.772	45.0	0.551	14.0	1.5 - 2mm
RC4520MBBK1	0.787	20.0	1.772	45.0	0.551	14.0	1.5 - 2mm
RC4525MBBK1	0.984	25.0	1.772	45.0	0.551	14.0	1.5 - 2mm
RC4838MBBK1	1.496	38.0	1.890	48.0	0.551	14.0	1.5 - 2mm
RC5020MBBK1	0.787	20.0	1.969	50.0	0.551	14.0	1.5 - 2mm
RC5025MBBK1	0.984	25.0	1.969	50.0	0.551	14.0	1.5 - 2mm
RC5030MBBK1	1.181	30.0	1.969	50.0	0.551	14.0	1.5 - 2mm
RC5030MCBK1	1.181	30.0	1.969	50.0	0.551	14.0	3mm
RC5034MBBK1	1.339	34.0	1.969	50.0	0.551	14.0	1.5 - 2mm
RC5040MBBK1	1.575	40.0	1.969	50.0	0.551	14.0	1.5 - 2mm
RC5535MBBK1	1.378	35.0	2.165	55.0	0.551	14.0	1.5 - 2mm
RC6020MBBK1	0.787	20.0	2.362	60.0	0.551	14.0	1.5 - 2mm
RC6030MBBK1	1.181	30.0	2.362	60.0	0.551	14.0	1.5 - 2mm
RC6030MCBK1	1.181	30.0	2.362	60.0	0.551	14.0	3mm
RC6040MBBK1	1.575	40.0	2.362	60.0	0.551	14.0	1.5 - 2mm
RC6040MDBK1	1.575	40.0	2.362	60.0	0.551	14.0	4mm
RC6040MEBK1	1.575	40.0	2.362	60.0	0.551	14.0	5mm
RC7030MBBK1	1.181	30.0	2.756	70.0	0.669	17.0	1.5 - 2mm
RC7040MBBK1	1.575	40.0	2.756	70.0	0.669	17.0	1.5 - 2mm
RC7040MDBK1	1.575	40.0	2.756	70.0	0.669	17.0	4mm
RC8020MBBK1	0.787	20.0	3.150	80.0	0.669	17.0	1.5 - 2mm
RC8030MBBK1	1.181	30.0	3.150	80.0	0.669	17.0	1.5 - 2mm
RC8040MBBK1	1.575	40.0	3.150	80.0	0.669	17.0	1.5 - 2mm
RC8040MDBK1	1.575	40.0	3.150	80.0	0.669	17.0	4mm
RC8040MEBK1	1.575	40.0	3.150	80.0	0.669	17.0	5mm
RC8050MBBK1	1.969	50.0	3.150	80.0	0.669	17.0	1.5 - 2mm
RC8050MDBK1	1.969	50.0	3.150	80.0	0.669	17.0	4mm
RC8060MCBK1	2.362	60.0	3.150	80.0	0.669	17.0	3mm
RC8060MEBK1	2.362	60.0	3.150	80.0	0.669	17.0	5mm
RC10040MBBK1	1.575	40.0	3.937	100.0	0.669	17.0	1.5 - 2mm
RC10040MCBK1	1.575	40.0	3.937	100.0	0.669	17.0	3mm
RC10050MBBK1	1.969	50.0	3.937	100.0	0.669	17.0	3mm
RC10050MDBK1	1.969	50.0	3.937	100.0	0.669	17.0	4mm
RC10050MEBK1	1.969	50.0	3.937	100.0	0.669	17.0	5mm
RC10050MV*	1.969	50.0	3.937	100.0	---	---	5mm
RC12040MCBK1	1.575	40.0	4.724	120.0	0.669	17.0	3mm
RC12060MCBK1	2.362	60.0	4.724	120.0	0.669	17.0	3mm
RC12060MDBK1	2.362	60.0	4.724	120.0	0.669	17.0	4mm
RC12060MEBK1	2.362	60.0	4.724	120.0	0.669	17.0	5mm
RC12080MBBK1	3.150	80.0	4.724	120.0	0.669	17.0	1.5 - 2mm
RC14080MDBK1	3.150	80.0	5.512	140.0	0.669	17.0	4mm



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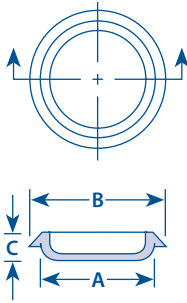
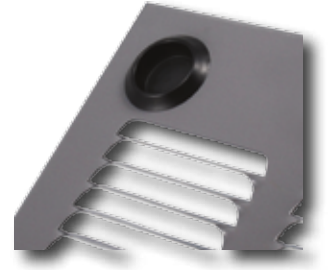
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Friction Fit Caps & Plugs



SMRS Series Sheet Metal Recessed Plugs for Standard Holes

- Snap-in Design for an Attractive and Secure Fit
- Used on Auto Bodies, Tanks, HVAC Units, etc.
- Material: Black Low-Density Polyethylene



Part #	To Fit Hole Size	Metal Thickness	(A) Small O.D.		(B) Flange O.D.		(C) Length	
			in	mm	in	mm	in	mm
SMR1/2BK1	.50"-.53" (12.70 - 13.46mm)	.02"-.07" (.51 - 1.78mm)	0.550	14.0	0.850	21.6	0.290	7.4
SMR3/4BK1	.74"-.77" (18.80 - 19.56mm)	.02"-.14" (.51 - 3.56mm)	0.790	20.1	1.160	29.5	0.360	9.1
SMR13/16BK1	.79"-.83" (20.07 - 21.08mm)	.02"-.07" (.51 - 1.78mm)	0.850	21.6	1.150	29.2	0.290	7.4
SMR7/8BK1	.87"-.91" (22.10 - 23.11mm)	.02"-.10" (.51 - 2.54mm)	0.930	23.6	1.230	31.2	0.350	8.9
SMR1BK1	.99"-.1.03" (25.15 - 26.16mm)	.02"-.10" (.51 - 2.54mm)	1.050	26.7	1.350	34.3	0.350	8.9
SMR1-1/16BK1	1.04"-.1.08" (26.42 - 27.43mm)	.02"-.10" (.51 - 2.54mm)	1.100	27.9	1.400	35.6	0.350	8.9
SMR1-1/8BK1	1.11"-.1.16" (28.19 - 29.46mm)	.02"-.18" (.51 - 4.57mm)	1.180	30.0	1.530	38.9	0.430	10.9
SMR1-1/4BK1	1.24"-.1.28" (31.50 - 32.51mm)	.02"-.10" (.51 - 2.54mm)	1.300	33.0	1.600	40.6	0.350	8.9
SMR1-3/8BK1	1.36"-.1.41" (34.54 - 35.81mm)	.02"-.10" (.51 - 2.54mm)	1.430	36.3	1.730	43.9	0.350	8.9
SMR1-1/2-7BK1	1.48"-.1.52" (37.59 - 38.61mm)	.13"-.22" (3.3 - 5.59mm)	1.540	39.1	1.830	46.5	0.500	12.7
SMR1-1/2BK1	1.48"-.1.53" (37.59 - 38.86mm)	.02"-.10" (.51 - 2.54mm)	1.550	39.4	1.850	47	0.350	8.9
SMR1-5/8BK1	1.59"-.1.65" (40.39 - 41.91mm)	.03"-.10" (.76 - 2.54mm)	1.680	42.7	2.000	50.8	0.360	9.1
SMR1-3/4BK1	1.72"-.1.77" (43.69 - 44.96mm)	.02"-.10" (.51 - 2.54mm)	1.800	45.7	2.100	53.3	0.350	8.9
SMR1-3/4-5BK1	1.70"-.1.78" (43.18 - 45.21mm)	.02"-.16" (.51 - 4.06mm)	1.800	45.7	2.250	57.2	0.430	10.9
SMR1-13/16BK1	1.77"-.1.82" (44.96 - 46.23mm)	.02"-.10" (.51 - 2.54mm)	1.850	47.0	2.160	54.9	0.350	8.9
SMR1-7/8BK1	1.85"-.1.90" (46.99 - 48.26mm)	.02"-.10" (.51 - 2.54mm)	1.930	49.0	2.240	56.9	0.350	8.9
SMR2BK1	1.97"-.2.02" (50.04 - 51.31mm)	.02"-.10" (.51 - 2.54mm)	2.050	52.1	2.350	59.7	0.360	9.1
SMR2-1/2BK1	2.45"-.2.51" (62.23 - 63.75mm)	.02"-.10" (.51 - 2.54mm)	2.540	64.5	2.850	72.4	0.350	8.9
SMR2-1/2-5BK1	2.44"-.2.53" (61.98 - 64.26mm)	.02"-.14" (.51 - 3.56mm)	2.550	64.8	3.000	76.2	0.430	10.9

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Friction Fit Caps & Plugs

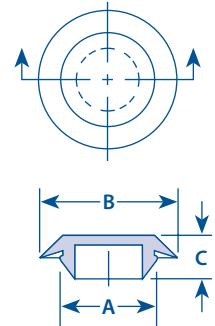


SMFS Series Sheet Metal Flush Plugs for Standard Holes

- Snap-in Design for an Attractive and Secure Fit
- Used on Auto Bodies, Tanks, HVAC Units, etc.
- Material: Black Low-Density Polyethylene



Part #	To Fit Hole Size	Metal Thickness	(A) Small O.D.		(B) Flange O.D.		(C) Length	
			in	mm	in	mm	in	mm
SMF3/8BK1	.37"-.38" (9.40 - 9.65mm)	.02"-.06" (.51 - 1.52mm)	0.410	10.4	0.750	19.1	0.190	4.8
SMF7/16BK1	.43"-.45" (10.92 - 11.43mm)	.03"-.06" (.76 - 1.52mm)	0.470	11.9	0.690	17.5	0.220	5.6
SMF1/2BK1	.49"-.52" (12.45 - 13.21mm)	.03"-.08" (.76 - 2.03mm)	0.540	13.7	0.860	21.8	0.250	6.4
SMF9/16BK1	.55"-.58" (13.97 - 14.73mm)	.03"-.08" (.76 - 2.03mm)	0.600	15.2	0.870	22.1	0.250	6.4
SMF5/8BK1	.61"-.64" (15.49 - 16.26mm)	.03"-.08" (.76 - 2.03mm)	0.670	17.0	0.930	23.6	0.260	6.6
SMF3/4BK1	.74"-.77" (18.80 - 19.56mm)	.03"-.11" (.76 - 2.79mm)	0.790	20.1	1.060	26.9	0.290	7.4
SMF7/8BK1	.86"-.89" (21.84 - 22.61mm)	.03"-.08" (.76 - 2.03mm)	0.910	23.1	1.160	29.5	0.250	6.4
SMF15/16BK1	.92"-.96" (23.37 - 24.38mm)	.03"-.08" (.76 - 2.03mm)	0.980	24.9	1.310	33.3	0.250	6.4
SMF1BK1	.96"- 1.02" (24.38 - 25.91mm)	.03"-.08" (.76 - 2.03mm)	1.040	26.4	1.370	34.8	0.250	6.4
SMF1-3/16BK1	1.17"- 1.20" (29.72 - 30.48mm)	.03"-.08" (.76 - 2.03mm)	1.220	31.0	1.560	39.6	0.250	6.4
SMF1-1/4BK1	1.23"- 1.27" (31.24 - 32.26mm)	.03"-.08" (.76 - 2.03mm)	1.290	32.8	1.620	41.1	0.250	6.4
SMF1-5/16BK1	1.30"- 1.33" (33.02 - 33.78mm)	.03"-.08" (.76 - 2.03mm)	1.360	34.5	1.680	42.7	0.250	6.4
SMF1-1/2BK1	1.49"- 1.52" (37.85 - 38.61mm)	.03"-.08" (.76 - 2.03mm)	1.540	39.1	1.880	47.8	0.250	6.4
SMF1-3/4BK1	1.73"- 1.76" (43.94 - 44.70mm)	.03"-.08" (.76 - 2.03mm)	1.790	45.5	2.130	54.1	0.250	6.4
SMF2BK1	1.98"- 2.01" (50.29 - 51.05mm)	.03"-.08" (.76 - 2.03mm)	2.050	52.1	2.440	62.0	0.250	6.4
SMF2-1/8BK1	2.10"- 2.14" (53.34 - 54.36mm)	.03"-.08" (.76 - 2.03mm)	2.170	55.1	2.490	63.2	0.250	6.4
SMF3BK1	2.97"- 3.02" (75.44 - 76.71mm)	.03"-.08" (.76 - 2.03mm)	3.060	77.7	3.360	85.3	0.250	6.4
SMF3-1/8BK1	3.10"- 3.15" (78.74 - 80.01mm)	.03"-.08" (.76 - 2.03mm)	3.180	80.8	3.520	89.4	0.250	6.4
SMF3-3/8BK1	3.35"- 3.40" (85.09 - 86.36mm)	.03"-.08" (.76 - 2.03mm)	3.430	87.1	3.750	95.3	0.280	7.1
SMF3-1/2BK1	3.47"- 3.52" (88.14 - 89.41mm)	.03"-.11" (.76 - 2.79mm)	3.560	90.4	3.860	98.0	0.280	7.1
SMF4BK1	3.97"- 4.02" (100.84 - 102.11mm)	.05"-.10" (1.27 - 2.54mm)	4.070	103.4	4.370	111.0	0.280	7.1



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Friction Fit Caps & Plugs

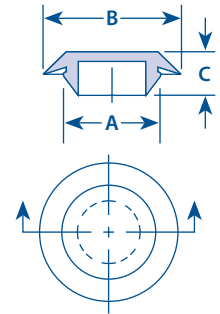


SMFM Series Sheet Metal Flush Plugs for Metric Holes

- Snap-in Design for an Attractive and Secure Fit
- Used on Auto Bodies, Tanks, HVAC Units, etc.
- Material: Black Low-Density Polyethylene



Part #	To Fit Hole Size	Metal Thickness	(A) Small O.D.		(B) Flange O.D.		(C) Length	
			in	mm	in	mm	in	mm
SMF8BK1	7.75 - 8.05mm (.305 - .317")	.8 - 2.0mm (.03" - .08")	0.331	8.4	0.701	17.8	0.209	5.3
SMF10BK1	9.73 - 10.08mm (.383 - .397")	.8 - 2.0mm (.03" - .08")	0.409	10.4	0.780	19.8	0.209	5.3
SMF12BK1	11.68 - 12.24mm (.460 - .482")	.8 - 2.0mm (.03" - .08")	0.492	12.5	0.858	21.8	0.209	5.3
SMF14BK1	13.67 - 14.27mm (.538 - .562")	.8 - 2.0mm (.03" - .08")	0.571	14.5	0.941	23.9	0.252	6.4
SMF16BK1	15.62 - 16.26mm (.615 - .640")	.8 - 2.0mm (.03" - .08")	0.650	16.5	1.020	25.9	0.252	6.4
SMF18BK1	17.65 - 18.42mm (.695 - .725")	.8 - 2.0mm (.03" - .08")	0.728	18.5	1.098	27.9	0.252	6.4
SMF20BK1	19.69 - 20.45mm (.775 - .805")	.8 - 2.0mm (.03" - .08")	0.811	20.6	1.181	30.0	0.252	6.4
SMF22BK1	21.72 - 22.35mm (.855 - .880")	.8 - 2.0mm (.03" - .08")	0.890	22.6	1.260	32.0	0.252	6.4

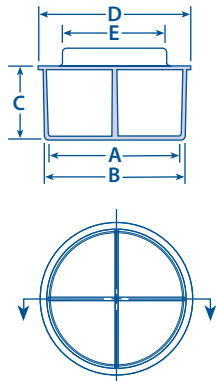


KTP Series Tapered Plugs for Type K Copper Tubing

- Reinforced Cross Bracing for Secure Fit
- Features Durable Pull-Tab for Easy Removal
- Material: Red Low-Density Polyethylene



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Part #	To Fit Tube Size	(A) Small O.D.		(B) Large O.D.		(C) Length		(D) Flange O.D.		(E) Tab Width	
		in	mm	in	mm	in	mm	in	mm	in	mm
KTP0375RD1	3/8	0.302	7.7	0.312	7.9	0.380	9.7	0.380	9.700	0.190	4.8
KTP0500RD1	1/2	0.394	10.0	0.414	10.5	0.380	9.7	0.500	12.700	0.250	6.4
KTP0625RD1	5/8	0.523	13.3	0.543	13.8	0.500	12.7	0.630	16.000	0.380	9.7
KTP0750RD1	3/4	0.646	16.4	0.676	17.2	0.620	15.7	0.750	19.100	0.500	12.7
KTP0875RD1	7/8	0.740	18.8	0.770	19.6	0.750	19.1	0.880	22.400	0.500	12.7
KTP1125RD1	1-1/8	0.990	25.1	1.020	25.9	0.880	22.4	1.120	28.400	0.730	18.5
KTP1375RD1	1-3/8	1.240	31.5	1.280	32.5	1.000	25.4	1.380	35.100	1.000	25.4
KTP1625RD1	1-5/8	1.477	37.5	1.517	38.5	1.000	25.4	1.620	41.100	1.000	25.4
KTP2125RD1	2-1/8	1.960	49.8	2.010	51.1	1.000	25.4	2.130	54.100	1.450	36.8
KTP2625RD1	2-5/8	2.420	61.5	2.47	62.7	1.000	25.4	2.630	66.800	1.450	36.8
KTP3125RD1	3-1/8	2.892	73.5	2.952	75	1.000	25.4	3.130	79.500	1.450	36.8

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Friction Fit Caps & Plugs

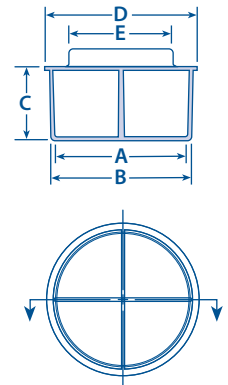


LMP Series Tapered Plugs for Type L and M Copper Tubing

- Reinforced Cross Bracing for Secure Fit
- Features Durable Pull-Tab for Easy Removal
- Material: Red Low-Density Polyethylene

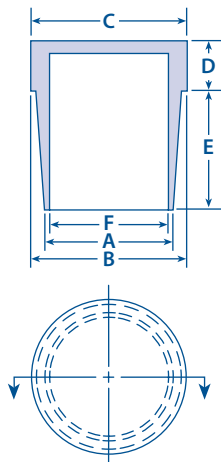


Part #	To Fit Tube Size	(A) Small O.D.		(B) Large O.D.		(C) Length		(D) Flange O.D.		(E) Tab Width	
		in	mm	in	mm	in	mm	in	mm	in	mm
LMP0375RD1	3/8	0.320	8.1	0.330	8.4	0.380	9.7	0.375	9.5	0.217	5.5
LMP0500RD1	1/2	0.420	10.7	0.440	11.2	0.380	9.7	0.500	12.7	0.258	6.6
LMP0625RD1	5/8	0.540	13.7	0.560	14.2	0.500	12.7	0.625	15.9	0.378	9.6
LMP0750RD1	3/4	0.660	16.8	0.690	17.5	0.620	15.7	0.750	19.1	0.489	12.4
LMP0875RD1	7/8	0.780	19.8	0.810	20.6	0.750	19.1	0.875	22.2	0.495	12.6
LMP1125RD1	1-1/8	1.020	25.9	1.050	26.7	0.880	22.4	1.125	28.6	0.760	19.3
LMP1375RD1	1-3/8	1.260	32.0	1.300	33.0	1.000	25.4	1.375	34.9	1.000	25.4
LMP1625RD1	1-5/8	1.500	38.1	1.540	39.1	1.000	25.4	1.625	41.3	1.000	25.4
LMP2125RD1	2-1/8	1.970	50.0	2.020	51.3	1.000	25.4	2.125	54.0	1.475	37.5
LMP2625RD1	2-5/8	2.450	62.2	2.500	63.5	1.000	25.4	2.625	66.7	1.475	37.5
LMP3125RD1	3-1/8	2.930	74.4	2.990	75.9	1.000	25.4	3.125	79.4	1.475	37.5
LMP3625RD1	3-5/8	3.410	86.6	3.450	87.6	1.000	25.4	3.625	92.1	1.985	50.4
LMP4125RD1	4-1/8	3.890	98.8	3.930	99.8	1.000	25.4	4.125	104.8	1.985	50.4



GKP Series General Purpose Plugs for Type L and M Copper Tubing

- Designed for Flange to Fit Flush with Outside Wall of Tube
- Material: Red Low-Density Polyethylene



Part #	To Fit Tube Size	(A) Small O.D.		(B) Large O.D.		(C) Flange O.D.		(D) Flange Thickness		(E) Length		(F) Inside Diameter	
		in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
GKP0188RD1	3/16	0.105	2.7	0.138	3.5	0.190	4.8	0.190	4.8	0.310	7.9	0.042	1.1
GKP0250RD1	1/4	0.160	4.1	0.202	5.1	0.240	6.1	0.140	3.6	0.380	9.7	0.097	2.5
GKP0313RD1	5/16	0.227	5.8	0.272	6.9	0.310	7.9	0.140	3.6	0.380	9.7	0.164	4.2
GKP0375RD1	3/8	0.290	7.4	0.340	8.6	0.370	9.4	0.160	4.1	0.380	9.7	0.227	5.8
GKP0500RD1	1/2	0.411	10.4	0.466	11.8	0.500	12.7	0.160	4.1	0.380	9.7	0.348	8.8
GKP0625RD1	5/8	0.530	13.5	0.587	14.9	0.620	15.7	0.190	4.8	0.560	14.2	0.467	11.9
GKP0750RD1	3/4	0.650	16.5	0.712	18.1	0.750	19.1	0.190	4.8	0.560	14.2	0.587	14.9

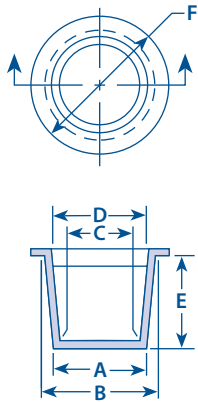


Tapered Caps & Plugs



T Series Tapered Plug Caps

- Tapered Design Fits Multiple Diameters
- Dual Function Closure Can Be Used as a Cap or Plug
- Material: Red Low-Density Polyethylene



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Part #	(A) Small O.D.		(B) Large O.D.		(C) Small I.D.		(D) Large I.D.		(E) Length		(F) Flange O.D.	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
T.116/.182RD1	0.116	2.9	0.182	4.6	0.053	1.4	0.120	3.1	0.380	9.6	0.310	7.9
T.145/.205RD1	0.145	3.7	0.205	5.2	0.079	2.0	0.150	3.8	0.380	9.6	0.410	10.4
T.173/.240RD1	0.173	4.4	0.240	6.1	0.111	2.8	0.177	4.5	0.380	9.6	0.380	9.6
T.236/.302RD1	0.236	6.0	0.302	7.7	0.174	4.4	0.240	6.1	0.380	9.6	0.440	11.2
T.267/.335RD1	0.267	6.8	0.335	8.5	0.205	5.2	0.273	6.9	0.380	9.6	0.470	11.9
T.299/.365RD1	0.299	7.6	0.365	9.3	0.235	6.0	0.302	7.7	0.380	9.6	0.500	12.7
T.330/.396RD1	0.330	8.4	0.396	10.1	0.267	6.8	0.333	8.5	0.380	9.6	0.530	13.5
T.361/.427RD1	0.361	9.2	0.427	10.9	0.298	7.6	0.365	9.3	0.380	9.6	0.560	14.2
T.390/.456RD1	0.390	9.9	0.456	11.6	0.327	8.3	0.394	10.0	0.380	9.6	0.590	15.0
T.419/.485RD1	0.419	10.6	0.485	12.3	0.356	9.0	0.422	10.7	0.380	9.6	0.630	16.0
T.447/.513RD1	0.447	11.3	0.513	13.0	0.385	9.8	0.451	11.5	0.380	9.6	0.660	16.8
T.471/.547RD1	0.471	12.0	0.547	13.9	0.409	10.4	0.485	12.3	0.440	11.2	0.690	17.5
T.500/.576RD1	0.500	12.7	0.576	14.6	0.440	11.2	0.516	13.1	0.440	11.2	0.720	18.3
T.532/.608RD1	0.532	13.5	0.608	15.4	0.468	11.9	0.545	13.8	0.440	11.2	0.750	19.1
T.550/.631RD1	0.550	14.0	0.631	16.0	0.487	12.4	0.568	14.4	0.470	11.9	0.750	19.1
T.580/.667RD1	0.580	14.7	0.667	16.9	0.518	13.2	0.605	15.4	0.500	12.7	0.810	20.6
T.610/.695RD1	0.610	15.5	0.695	17.6	0.549	13.9	0.634	16.1	0.500	12.7	0.840	21.3
T.640/.727RD1	0.640	16.3	0.727	18.5	0.578	14.7	0.664	16.9	0.500	12.7	0.880	22.3
T.675/.755RD1	0.675	17.2	0.755	19.2	0.613	15.6	0.693	17.6	0.500	12.7	0.880	22.3
T.690/.788RD1	0.690	17.5	0.788	20.0	0.628	15.9	0.726	18.4	0.560	14.2	0.940	23.9
T.725/.823RD1	0.725	18.4	0.823	20.9	0.663	16.8	0.761	19.3	0.560	14.2	0.970	24.6
T.750/.848RD1	0.750	19.1	0.848	21.5	0.687	17.5	0.785	19.9	0.560	14.2	1.000	25.4
T.802/.911RD1	0.802	20.4	0.911	23.1	0.740	18.8	0.849	21.6	0.630	16.0	1.060	26.9
T.815/.930RD1	0.815	20.7	0.930	23.6	0.753	19.1	0.868	22.0	0.630	16.0	1.090	27.7
T.866/.975RD1	0.866	22.0	0.975	24.8	0.803	20.4	0.912	23.2	0.630	16.0	1.130	28.7
T.915/1.04RD1	0.915	23.2	1.040	26.4	0.855	21.7	0.980	24.9	0.690	17.5	1.160	29.5
T.964/1.09RD1	0.964	24.5	1.090	27.7	0.901	22.9	1.027	26.1	0.750	19.1	1.250	31.8
T.995/1.14RD1	0.995	25.3	1.145	29.1	0.933	23.7	1.083	27.5	0.750	19.1	1.310	33.3
T1.09/1.21RD1	1.094	27.8	1.215	30.9	1.031	26.2	1.152	29.3	0.750	19.1	1.410	35.8
T1.17/1.28RD1	1.175	29.9	1.284	32.6	1.113	28.3	1.222	31.0	0.630	16.0	1.440	36.6
T1.22/1.35RD1	1.224	31.1	1.355	34.4	1.161	29.5	1.292	32.8	0.750	19.1	1.500	38.1
T1.23/1.36RD1	1.235	31.4	1.360	34.5	1.173	29.8	1.298	33.0	0.810	20.6	1.500	38.1
T1.31/1.46RD1	1.312	33.3	1.465	37.2	1.249	31.7	1.402	35.6	0.880	22.3	1.630	41.4
T1.44/1.60RD1	1.447	36.8	1.600	40.6	1.384	35.2	1.537	39.0	0.880	22.3	1.750	44.5
T1.56/1.68RD1	1.560	39.6	1.682	42.7	1.498	38.0	1.620	41.2	0.750	19.1	1.880	47.7
T1.63/1.75RD1	1.630	41.4	1.750	44.5	1.568	39.8	1.688	42.9	0.750	19.1	1.940	49.3
T1.75/1.88RD1	1.750	44.5	1.880	47.7	1.688	42.9	1.818	46.2	0.750	19.1	2.000	50.8
T1.78/1.95RD1	1.780	45.2	1.950	49.5	1.718	43.6	1.888	48.0	1.000	25.4	2.130	54.1
T1.84/2.00RD1	1.844	46.8	2.000	50.8	1.781	45.2	1.938	49.2	1.000	25.4	2.130	54.1
T1.90/2.07RD1	1.900	48.3	2.076	52.7	1.837	46.7	2.013	51.1	1.000	25.4	2.250	57.2
T1.97/2.13RD1	1.975	50.2	2.132	54.2	1.913	48.6	2.070	52.6	1.000	25.4	2.250	57.2
T2.01/2.14RD1	2.016	51.2	2.146	54.5	1.953	49.6	2.087	53.0	0.752	19.1	2.311	58.7
T2.06/2.24RD1	2.067	52.5	2.244	57.0	2.004	50.9	2.181	55.4	1.000	25.4	2.441	62.0
T2.125/2.406RD1	2.125	54.0	2.406	61.1	2.063	52.4	2.343	59.5	1.000	25.4	2.532	64.3
T2.13/2.31RD1	2.130	54.1	2.311	58.7	2.075	52.7	2.252	57.2	1.000	25.4	2.559	65.0
T2.230/2.260RD1	2.230	56.6	2.260	57.4	2.169	55.1	2.197	55.8	0.500	12.7	2.500	63.5
T2.298/2.464RD1	2.298	58.4	2.464	62.6	2.236	56.8	2.402	61.0	1.000	25.4	2.630	66.8
T2.307/2.650RD1	2.307	58.6	2.650	67.3	2.244	57.0	2.587	65.7	1.252	31.8	2.780	70.6
T2.395/2.602RD1	2.395	60.8	2.602	66.1	2.335	59.3	2.539	64.5	1.032	26.2	2.811	71.4

As a Guide for Part Selection, an Application Advisor is Available On Our Website.

To use as a CAP:

Select a CAP with a "Small I.D." Dimension at least .020" (.5 mm) smaller than the diameter to be capped (increase 1% or more for large diameters).

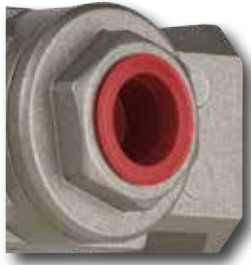


To use as a PLUG:

Select a PLUG with a "Large O.D." Dimension at least .020" (.5 mm) larger than the diameter to be plugged (increase 1% or more for large diameters).



Tapered Caps & Plugs

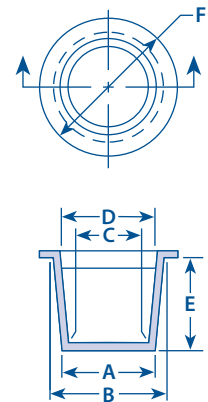


T Series (continued) Tapered Plug Caps

- Tapered Design Fits Multiple Diameters
- Dual Function Closure Can Be Used as a Cap or Plug
- Material: Red Low-Density Polyethylene



Part #	(A) Small O.D.		(B) Large O.D.		(C) Small I.D.		(D) Large I.D.		(E) Length		(F) Flange O.D.	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
T2.457/2.750RD1	2.457	62.4	2.750	69.9	2.394	60.8	2.689	68.3	1.000	25.4	2.882	73.2
T2.480/2.644RD1	2.480	63.0	2.644	67.2	2.417	61.4	2.583	65.6	0.630	16.0	2.780	70.6
T2.555/2.690RD1	2.555	64.9	2.690	68.3	2.492	63.3	2.630	66.8	0.630	16.0	2.882	73.2
T2.641/2.790RD1	2.641	67.1	2.790	70.9	2.579	65.5	2.728	69.3	0.752	19.1	2.941	74.7
T2.760/2.990RD1	2.760	70.1	2.990	75.9	2.685	68.2	2.949	74.9	1.000	25.4	3.130	79.5
T2.849/2.980RD1	2.849	72.4	2.980	75.7	2.787	70.8	2.917	74.1	0.752	19.1	3.252	82.6
T2.975/3.103RD1	2.975	75.6	3.103	78.8	2.913	74.0	3.039	77.2	0.752	19.1	3.339	84.8
T2.982/3.245RD1	2.980	75.7	3.245	82.4	2.913	74.0	3.177	80.7	1.000	25.4	3.382	85.9
T3.090/3.370RD1	3.090	78.5	3.370	85.6	3.020	76.7	3.299	83.8	1.000	25.4	3.500	88.9
T3.270/3.562RD1	3.272	83.1	3.562	90.5	3.201	81.3	3.492	88.7	1.130	28.7	3.689	93.7
T3.325/3.457RD1	3.325	84.5	3.457	87.8	3.244	82.4	3.378	85.8	0.752	19.1	3.630	92.2
T3.470/3.600RD1	3.470	88.1	3.600	91.4	3.409	86.6	3.539	89.9	0.752	19.1	3.882	98.6
T3.55/3.73RD1	3.551	90.2	3.730	94.7	3.480	88.4	3.661	93.0	1.000	25.4	4.000	101.6
T3.68/3.80RD1	3.681	93.5	3.800	96.5	3.610	91.7	3.728	94.7	0.752	19.1	4.000	101.6
T3.79/3.92RD1	3.791	96.3	3.921	99.6	3.709	94.2	3.839	97.5	0.752	19.1	4.122	104.7
T3.93/4.07RD1	3.929	99.8	4.071	103.4	3.858	98.0	4.000	101.6	0.752	19.1	4.382	111.3
T4.02/4.14RD1	4.020	102.1	4.142	105.2	3.941	100.1	4.071	103.4	0.752	19.1	4.532	115.1
T4.09/4.32RD1	4.091	103.9	4.320	109.7	4.012	101.9	4.240	107.7	1.252	31.8	4.622	117.4
T4.27/4.43RD1	4.272	108.5	4.430	112.5	4.181	106.2	4.343	110.3	0.882	22.4	4.882	124.0
T4.37/4.62RD1	4.370	111.0	4.622	117.4	4.291	109.0	4.539	115.3	1.000	25.4	5.000	127.0
T4.64/4.85RD1	4.642	117.9	4.850	123.2	4.571	116.1	4.780	121.4	0.882	22.4	5.252	133.4
T4.79/4.97RD1	4.791	121.7	4.970	126.2	4.709	119.6	4.890	124.2	1.000	25.4	5.382	136.7
T4.91/5.09RD1	4.909	124.7	5.091	129.3	4.831	122.7	5.012	127.3	1.000	25.4	5.500	139.7
T4.99/5.20RD1	4.992	126.8	5.201	132.1	4.921	125.0	5.098	129.5	1.000	25.4	5.630	143.0
T5.18/5.36RD1	5.181	131.6	5.360	136.1	5.118	130.0	5.291	134.4	1.000	25.4	5.882	149.4
T5.33/5.49RD1	5.331	135.4	5.492	139.5	5.209	132.3	5.370	136.4	0.882	22.4	5.882	149.4
T5.47/5.62RD1	5.472	139.0	5.622	142.8	5.390	136.9	5.539	140.7	1.000	25.4	6.130	155.7
T5.57/5.75RD1	5.571	141.5	5.752	146.1	5.492	139.5	5.669	144.0	1.000	25.4	6.189	157.2
T5.70/5.87RD1	5.701	144.8	5.870	149.1	5.610	142.5	5.791	147.1	0.980	24.9	6.252	158.8
T6.01/6.18RD1	6.012	152.7	6.181	157.0	5.921	150.4	6.098	154.9	1.000	25.4	6.622	168.2
T6.18/6.35RD1	6.181	157.0	6.350	161.3	6.091	154.7	6.260	159.0	1.000	25.4	6.752	171.5
T6.40/6.56RD1	6.402	162.6	6.560	166.6	6.331	160.8	6.492	164.9	0.870	22.1	6.941	176.3
T6.61/6.71RD1	6.610	167.9	6.710	170.4	6.530	165.9	6.630	168.4	1.500	38.1	7.190	182.6
T6.67/6.77RD1	6.670	169.4	6.774	172.1	6.562	166.7	6.668	169.4	1.500	38.1	7.190	182.6
T6.88/7.03RD1	6.880	174.8	7.030	178.6	6.800	172.7	6.950	176.5	0.500	12.7	7.670	194.8
T6.94/7.36RD1	6.943	176.4	7.360	186.9	6.851	174.0	7.264	184.5	1.460	37.1	7.720	196.1
T7.05/7.12RD1	7.050	179.1	7.120	180.8	6.970	177.0	7.060	179.3	1.000	25.4	7.630	193.8
T7.34/7.65RD1	7.340	186.4	7.650	194.3	7.260	184.4	7.560	192.0	1.000	25.4	7.940	201.7
T7.66/7.84RD1	7.660	194.6	7.840	199.1	7.580	192.5	7.760	197.1	1.000	25.4	8.120	206.2
T7.97/8.14RD1	7.970	202.4	8.140	206.8	7.880	200.2	8.050	204.5	1.000	25.4	8.380	212.9
T8.15/8.35RD1	8.150	207.0	8.350	212.1	8.050	204.5	8.250	209.6	1.380	35.1	8.750	222.3
T8.40/8.60RD1	8.400	213.4	8.600	218.4	8.300	210.8	8.500	215.9	1.380	35.1	9.000	228.6
T8.67/8.73RD1	8.670	220.2	8.730	221.7	8.550	217.2	8.600	218.4	1.500	38.1	9.130	231.9
T9.06/9.36RD1	9.060	230.1	9.364	237.8	8.890	225.8	9.240	234.7	1.750	44.5	9.860	250.4
T9.97/10.22RD1	9.970	253.2	10.220	259.6	9.820	249.4	10.080	256.0	0.970	24.6	10.560	268.2
T10.79/11.10RD1	10.790	274.1	11.100	281.9	10.620	269.7	10.910	277.1	1.750	44.5	11.600	294.6
T11.11/11.46RD1	11.110	282.2	11.460	291.1	10.940	277.9	11.310	287.3	2.000	50.8	11.960	303.8
T12.79/13.14RD1	12.790	324.9	13.140	333.8	12.650	321.5	12.920	328.2	2.000	50.8	13.640	346.5
T13.25/13.60RD1	13.250	336.6	13.600	345.4	12.960	329.2	13.300	338.0	2.000	50.8	14.100	358.1



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For More Information, Please Contact Sales at

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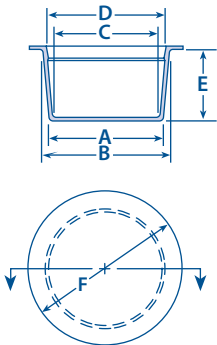


Tapered Caps & Plugs



WF Series Wide Flange Tapered Plug Caps

- Featuring a Wider Flange than the T Series for Added Protection of External Surfaces
- Material: Red Low-Density Polyethylene



Part #	(A) Small O.D.		(B) Large O.D.		(C) Small I.D.		(D) Large I.D.		(E) Length		(F) Flange O.D.	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
WF.173/.240RD1	0.173	4.4	0.240	6.1	0.111	2.8	0.177	4.5	0.380	9.7	0.560	14.2
WF.240/.315RD1	0.240	6.1	0.315	8.0	0.183	4.6	0.245	6.2	0.360	9.1	0.620	15.7
WF.302/.375RD1	0.302	7.7	0.375	9.5	0.240	6.1	0.303	7.7	0.380	9.7	0.690	17.5
WF.360/.425RD1	0.360	9.1	0.425	10.8	0.298	7.6	0.363	9.2	0.380	9.7	0.750	19.1
WF.425/.480RD1	0.425	10.8	0.480	12.2	0.363	9.2	0.418	10.6	0.380	9.7	0.810	20.6
WF.472/.540RD1	0.472	12.0	0.540	13.7	0.410	10.4	0.478	12.1	0.440	11.2	0.880	22.4
WF.536/.615RD1	0.536	13.6	0.615	15.6	0.474	12.0	0.553	14.0	0.440	11.2	0.940	23.9
WF.590/.670RD1	0.590	15.0	0.670	17.0	0.528	13.4	0.608	15.4	0.500	12.7	1.000	25.4
WF.643/.726RD1	0.643	16.3	0.726	18.4	0.581	14.8	0.662	16.8	0.500	12.7	1.030	26.2
WF.683/.785RD1	0.683	17.3	0.785	19.9	0.621	15.8	0.723	18.4	0.530	13.5	1.130	28.7
WF.765/.865RD1	0.765	19.4	0.865	22.0	0.703	17.9	0.803	20.4	0.560	14.2	1.190	30.2
WF.820/.930RD1	0.820	20.8	0.930	23.6	0.758	19.3	0.868	22.0	0.590	15.0	1.250	31.8
WF.872/.977RD1	0.872	22.1	0.977	24.8	0.810	20.6	0.916	23.3	0.590	15.0	1.310	33.3
WF.975/1.10RD1	0.975	24.8	1.104	28.0	0.913	23.2	1.042	26.5	0.720	18.3	1.440	36.6
WF1.15/1.27RD1	1.158	29.4	1.275	32.4	1.096	27.8	1.213	30.8	0.720	18.3	1.560	39.6
WF1.17/1.28RD1	1.175	29.8	1.284	32.6	1.120	28.4	1.229	31.2	0.630	16.0	1.670	42.4
WF1.24/1.37RD1	1.243	31.6	1.375	34.9	1.181	30.0	1.313	33.4	0.720	18.3	1.690	42.9
WF1.31/1.47RD1	1.312	33.3	1.475	37.5	1.250	31.8	1.413	35.9	0.880	22.4	1.810	46.0
WF1.45/1.61RD1	1.455	37.0	1.615	41.0	1.393	35.4	1.553	39.4	0.720	18.3	1.940	49.3
WF1.51/1.60RD1	1.517	38.5	1.600	40.6	1.432	36.4	1.514	38.5	0.490	12.4	2.260	57.4
WF1.57/1.68RD1	1.575	40.0	1.685	42.8	1.513	38.4	1.623	41.2	0.690	17.5	2.000	50.8
WF1.73/1.90RD1	1.735	44.1	1.900	48.3	1.673	42.5	1.838	46.7	0.720	18.3	2.220	56.4
WF1.81/1.95RD1	1.810	46.0	1.950	49.5	1.748	44.4	1.888	48.0	0.690	17.5	2.310	58.7
WF1.94/2.10RD1	1.945	49.4	2.100	53.3	1.883	47.8	2.038	51.8	0.690	17.5	2.440	62.0

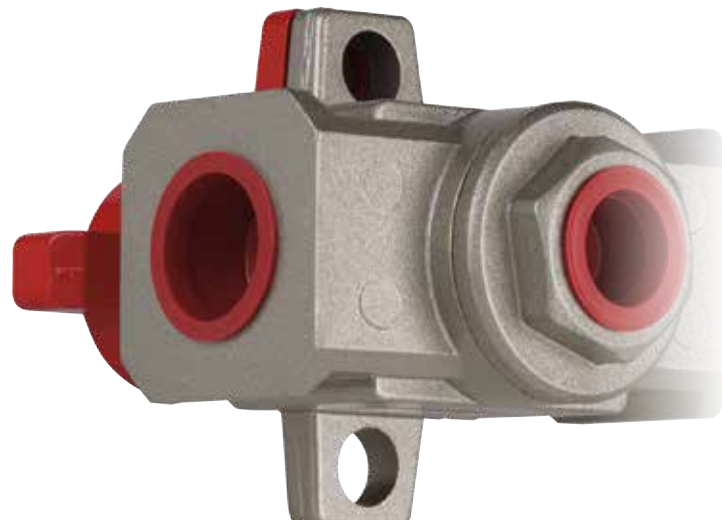
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MOCAP® Tapered Plug Caps

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Tapered Caps & Plugs



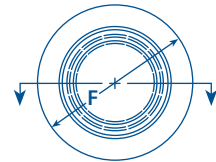
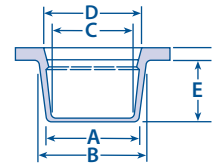
TWF Series

Thick Wide Flange Tapered Plug Caps

- Thicker and Wider Flange for Added Durability
- High-Visibility Color
- Material: Yellow Low-Density Polyethylene



Part #	(A) Small O.D.		(B) Large O.D.		(C) Small I.D.		(D) Large I.D.		(E) Length		(F) Flange O.D.	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
TWF.116/.182YW1	0.116	2.9	0.182	4.6	0.053	1.4	0.120	3.1	0.370	9.4	0.500	12.7
TWF.173/.240YW1	0.173	4.4	0.240	6.1	0.111	2.8	0.177	4.5	0.370	9.4	0.560	14.2
TWF.236/.296YW1	0.236	6.0	0.296	7.5	0.174	4.4	0.225	5.7	0.310	7.9	0.620	15.8
TWF.299/.365YW1	0.299	7.6	0.365	9.3	0.235	6.0	0.302	7.7	0.310	7.9	0.680	17.3
TWF.333/.392YW1	0.333	8.5	0.392	10.0	0.269	6.8	0.319	8.1	0.310	7.9	0.720	18.3
TWF.367/.418YW1	0.367	9.3	0.418	10.6	0.298	7.6	0.354	9.0	0.310	7.9	0.750	19.1
TWF.397/.447YW1	0.397	10.1	0.447	11.3	0.328	8.3	0.383	9.7	0.380	9.6	0.780	19.8
TWF.427/.475YW1	0.427	10.9	0.475	12.1	0.356	9.0	0.409	10.4	0.310	7.9	0.810	20.6
TWF.435/.509YW1	0.435	11.1	0.509	12.9	0.365	9.3	0.439	11.2	0.370	9.4	0.830	21.1
TWF.481/.547YW1	0.481	12.2	0.547	13.9	0.409	10.4	0.493	12.5	0.370	9.4	0.870	22.1
TWF.500/.563YW1	0.500	12.7	0.563	14.3	0.440	11.2	0.500	12.7	0.370	9.4	0.890	22.6
TWF.530/.615YW1	0.530	13.5	0.615	15.6	0.468	11.9	0.547	13.9	0.370	9.4	0.920	23.4
TWF.560/.631YW1	0.560	14.2	0.631	16.0	0.497	12.6	0.579	14.7	0.410	10.4	0.970	24.6
TWF.590/.667YW1	0.590	15.0	0.667	16.9	0.518	13.2	0.605	15.4	0.440	11.2	1.000	25.4
TWF.610/.687YW1	0.610	15.5	0.687	17.5	0.548	13.9	0.635	16.1	0.440	11.2	1.030	26.2
TWF.628/.725YW1	0.628	15.9	0.725	18.4	0.558	14.2	0.662	16.8	0.440	11.2	1.060	26.9
TWF.658/.750YW1	0.658	16.7	0.750	19.1	0.588	14.9	0.687	17.5	0.440	11.2	1.090	27.7
TWF.690/.775YW1	0.690	17.5	0.775	19.7	0.620	15.8	0.721	18.3	0.470	11.9	1.120	28.5
TWF.725/.812YW1	0.725	18.4	0.812	20.6	0.663	16.8	0.761	19.3	0.500	12.7	1.160	29.5
TWF.755/.870YW1	0.755	19.2	0.870	22.1	0.693	17.6	0.808	20.5	0.500	12.7	1.180	30.0
TWF.820/.930YW1	0.820	20.8	0.930	23.6	0.755	19.2	0.865	22.0	0.530	13.5	1.250	31.8
TWF.867/.975YW1	0.867	22.0	0.975	24.8	0.805	20.5	0.913	23.2	0.560	14.2	1.280	32.5
TWF.915/1.03YW1	0.915	23.2	1.035	26.3	0.840	21.3	0.960	24.4	0.630	16.0	1.340	34.0
TWF.984/1.10YW1	0.984	25.0	1.105	28.1	0.919	23.3	1.040	26.4	0.660	16.8	1.440	36.6
TWF1.09/1.21YW1	1.094	27.8	1.215	30.9	1.031	26.2	1.132	28.8	0.690	17.5	1.560	39.6
TWF1.11/1.23YW1	1.110	28.2	1.233	31.3	1.043	26.5	1.157	29.4	0.660	16.8	1.560	39.6
TWF1.15/1.28YW1	1.150	29.2	1.284	32.6	1.108	28.1	1.205	30.6	0.660	16.8	1.560	39.6



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MOCAP Stocking Program

We keep many varieties of our caps, plugs and grips in stock and ready to ship. All of our stock items are available in Box, Mini-Pack and Micro-Pack quantities and can be ordered online for faster turnaround.

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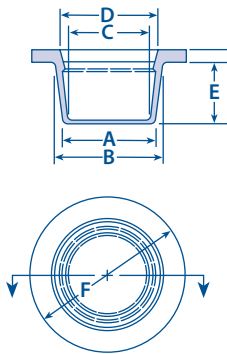


Tapered Caps & Plugs



TWF Series (continued) Thick Wide Flange Tapered Plug Caps

- Thicker and Wider Flange for Added Durability
- High-Visibility Color
- Material: Yellow Low-Density Polyethylene



Part #	(A) Small O.D.		(B) Large O.D.		(C) Small I.D.		(D) Large I.D.		(E) Length		(F) Flange O.D.	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
TWF1.23/1.38YW1	1.237	31.4	1.382	35.1	1.167	29.6	1.288	32.7	0.660	16.8	1.680	42.7
TWF1.31/1.46YW1	1.312	33.3	1.465	37.2	1.249	31.7	1.364	34.6	0.810	20.6	1.840	46.7
TWF1.41/1.51YW1	1.416	36.0	1.516	38.5	1.354	34.4	1.462	37.1	0.690	17.5	1.750	44.5
TWF1.45/1.60YW1	1.452	36.9	1.603	40.7	1.377	35.0	1.503	38.2	0.630	16.0	1.940	49.3
TWF1.58/1.71YW1	1.580	40.1	1.714	43.5	1.515	38.5	1.649	41.9	0.630	16.0	2.060	52.3
TWF1.73/1.88YW1	1.730	43.9	1.887	47.9	1.650	41.9	1.780	45.2	0.630	16.0	2.310	58.7
TWF1.81/1.97YW1	1.810	46.0	1.975	50.2	1.730	43.9	1.895	48.1	0.630	16.0	2.380	60.4
TWF1.85/2.02YW1	1.850	47.0	2.020	51.3	1.788	45.4	1.917	48.7	1.000	25.4	2.440	62.0
TWF1.92/2.05YW1	1.927	49.0	2.058	52.3	1.857	47.2	1.988	50.5	0.630	16.0	2.380	60.4
TWF2.07/2.22YW1	2.079	52.8	2.228	56.6	2.016	51.2	2.134	54.2	0.990	25.2	2.630	66.8
TWF2.12/2.40YW1	2.126	54.0	2.406	61.1	2.063	52.4	2.343	59.5	1.000	25.4	2.689	68.3
TWF2.13/2.31YW1	2.138	54.3	2.311	58.7	2.075	52.7	2.252	57.2	1.000	25.4	2.752	69.9
TWF2.29/2.46YW1	2.299	58.4	2.465	62.6	2.236	56.8	2.370	60.2	1.000	25.4	2.882	73.2
TWF2.30/2.62YW1	2.307	58.6	2.622	66.6	2.244	57.0	2.559	65.0	1.250	31.8	3.059	77.7
TWF2.39/2.60YW1	2.394	60.8	2.602	66.1	2.335	59.3	2.500	63.5	1.130	28.7	3.000	76.2
TWF2.47/2.72YW1	2.476	62.9	2.724	69.2	2.406	61.1	2.650	67.3	0.910	23.1	3.161	80.3
TWF2.63/2.75YW1	2.638	67.0	2.760	70.1	2.567	65.2	2.661	67.6	0.690	17.5	3.220	81.8
TWF2.68/2.95YW1	2.685	68.2	2.957	75.1	2.622	66.6	2.917	74.1	1.000	25.4	3.441	87.4
TWF2.99/3.25YW1	2.994	76.0	3.252	82.6	2.921	74.2	3.150	80.0	1.000	25.4	3.752	95.3
TWF3.00/3.12YW1	3.004	76.3	3.130	79.5	2.941	74.7	3.043	77.3	0.750	19.1	3.559	90.4
TWF3.09/3.37YW1	3.091	78.5	3.370	85.6	3.020	76.7	3.323	84.4	1.000	25.4	3.811	96.8
TWF3.22/3.56YW1	3.224	81.9	3.563	90.5	3.154	80.1	3.516	89.3	1.120	28.5	4.000	101.6
TWF3.32/3.45YW1	3.327	84.5	3.457	87.8	3.244	82.4	3.382	85.9	0.750	19.1	3.882	98.6
TWF3.79/3.92YW1	3.791	96.3	3.921	99.6	3.709	94.2	3.839	97.5	0.750	19.1	4.339	110.2
TWF4.01/4.13YW1	4.012	101.9	4.134	105.0	3.937	100.0	4.063	103.2	0.750	19.1	4.622	117.4
TWF4.64/4.81YW1	4.642	117.9	4.815	122.3	4.571	116.1	4.685	119.0	0.880	22.3	5.169	131.3
TWF6.61/6.68YW1	6.610	167.9	6.685	169.8	6.532	165.9	6.630	168.4	1.430	36.3	7.122	180.9

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As a Guide for Part Selection, an Application Advisor is Available On Our Website.

MOCAP
Thick Wide Flange Tapered Plug Caps
Designed to Cap Multiple Outer Diameters
or to Plug Multiple Inner Diameters



To use as a CAP:

Select a CAP with a "Small I.D." Dimension at least .020" (.5 mm) smaller than the diameter to be capped (increase 1% or more for large diameters).

To use as a PLUG:

Select a PLUG with a "Large O.D." Dimension at least .020" (.5 mm) larger than the diameter to be plugged (increase 1% or more for large diameters).

Tapered Caps & Plugs



XW Series

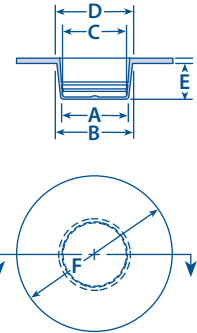
Thick Extra-Wide Flange Tapered Plug Caps

- Featuring a Wider Flange than the TWF Series for Added Protection of External Surfaces
- Over-Sized Flanges and High-Visibility for Pre-Assembly Operation Removal
- Material: Yellow Low-Density Polyethylene



Part #	(A) Small O.D.		(B) Large O.D.		(C) Small I.D.		(D) Large I.D.		(E) Length		(F) Flange O.D.	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
XW.628/.725YW1	0.628	16.0	0.725	18.4	0.566	14.4	0.643	16.3	0.440	11.2	2.230	56.6
XW.755/.870YW1	0.755	19.2	0.870	22.1	0.686	17.4	0.788	20.0	0.500	12.7	2.370	60.2
XW.867/.975YW1	0.867	22.0	0.975	24.8	0.798	20.3	0.889	22.6	0.560	14.2	2.480	63.0
XW.984/1.10YW1	0.984	25.0	1.105	28.1	0.909	23.1	1.014	25.8	0.660	16.8	2.610	66.3
XW1.11/1.25YW1	1.110	28.2	1.253	31.8	1.046	26.6	1.171	29.7	0.660	16.8	2.730	69.3
XW1.23/1.38YW1	1.237	31.4	1.382	35.1	1.171	29.7	1.291	32.8	0.660	16.8	2.880	73.2
XW1.31/1.46YW1	1.312	33.3	1.465	37.2	1.243	31.6	1.375	34.9	0.660	16.8	2.970	75.4
XW1.45/1.60YW1	1.452	36.9	1.603	40.7	1.387	35.2	1.519	38.6	0.660	16.8	3.100	78.7
XW1.58/1.71YW1	1.580	40.1	1.714	43.5	1.513	38.4	1.624	41.2	0.660	16.8	3.210	81.5
XW1.73/1.90YW1	1.735	44.1	1.900	48.3	1.673	42.5	1.838	46.7	0.720	18.3	4.000	101.6
XW1.92/2.05YW1	1.927	48.9	2.058	52.3	1.867	47.4	1.973	50.1	0.660	16.8	3.560	90.4
XW2.12/2.29YW1	2.120	53.8	2.290	58.2	2.036	51.7	2.210	56.1	1.000	25.4	3.790	96.3
XW2.39/2.60YW1	2.395	60.8	2.602	66.1	2.322	59.0	2.530	64.3	1.130	28.7	4.100	104.1
XW2.63/2.79YW1	2.638	67.0	2.795	71.0	2.547	64.7	2.670	67.8	1.130	28.7	4.260	108.2

As a Guide for Part Selection, an Application Advisor is Available On Our Website.



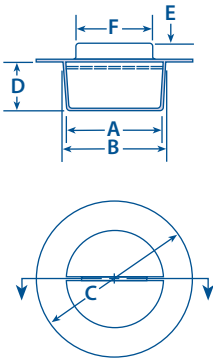
CPW Series

Center Pull Wide Flange Tapered Plugs

- Center Pull Tab Allows for Quick & Easy Removal
- Featuring a Wider Flange than the CP Series for Added Protection of External Surfaces
- Material: Red Low-Density Polyethylene



Part #	(A) Small O.D.		(B) Large O.D.		(C) Flange O.D.		(D) Length		(E) Tab Height		(F) Tab Width	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
CPW.48/.54RD1	0.480	12.2	0.540	13.7	1.250	31.8	0.530	13.5	0.250	6.4	0.375	9.5
CPW.59/.65RD1	0.590	15.0	0.647	16.4	1.060	26.9	0.500	12.7	0.250	6.4	0.375	9.5
CPW.73/.79RD1	0.730	18.5	0.790	20.1	1.500	38.1	0.500	12.7	0.250	6.4	0.625	15.9
CPW.75/.85RD1	0.752	19.1	0.849	21.6	1.310	33.3	0.500	12.7	0.250	6.4	0.625	15.9
CPW.92/1.08RD1	0.921	23.4	1.075	27.3	1.620	41.1	0.750	19.1	0.250	6.4	0.625	15.9
CPW.98/1.04RD1	0.980	24.9	1.040	26.4	1.880	47.8	0.530	13.5	0.250	6.4	0.625	15.9
CPW1.07/1.19RD1	1.069	27.2	1.188	30.2	1.730	43.9	0.690	17.5	0.250	6.4	1.000	25.4
CPW1.20/1.30RD1	1.202	30.5	1.297	32.9	1.880	47.8	0.750	19.1	0.250	6.4	1.000	25.4
CPW1.23/1.29RD1	1.230	31.2	1.290	32.8	2.000	50.8	0.500	12.7	0.250	6.4	1.000	25.4
CPW1.46/1.55RD1	1.460	37.1	1.550	39.4	2.380	60.5	0.750	19.1	0.250	6.4	1.000	25.4
CPW1.52/1.60RD1	1.519	38.6	1.602	40.7	2.250	57.2	0.750	19.1	0.250	6.4	1.000	25.4
CPW1.81/1.93RD1	1.807	45.9	1.932	49.1	2.530	64.3	0.750	19.1	0.250	6.4	1.000	25.4
CPW1.96/2.05RD1	1.960	49.8	2.050	52.1	2.750	69.9	0.750	19.1	0.250	6.4	1.000	25.4
CPW2.46/2.55RD1	2.460	62.5	2.550	64.8	3.250	82.6	0.750	19.1	0.250	6.4	1.000	25.4



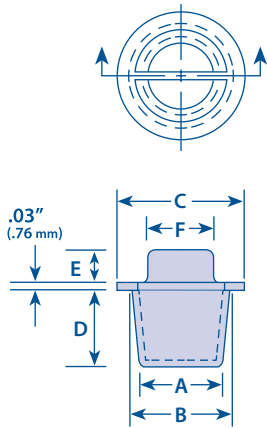
As a Guide for Part Selection, an Application Advisor is Available On Our Website as a Guideline.

Tapered Caps & Plugs



CP Series Center Pull Tapered Plugs

- Center Pull Tab Allows for Quick & Easy Removal
- Extra Strong Tab is Molded into Plug so it Will Not Break Off
- Material: Red Low-Density Polyethylene



Part #	(A) Small O.D.		(B) Large O.D.		(C) Flange O.D.		(D) Length		(E) Tab Height		(F) Tab Width	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
CP.11/.18RD1	0.116	2.9	0.182	4.6	0.310	7.9	0.380	9.6	0.380	9.6	0.120	3.1
CP.14/.20RD1	0.145	3.7	0.205	5.2	0.410	10.4	0.380	9.6	0.380	9.6	0.150	3.8
CP.23/.30RD1	0.236	6.0	0.302	7.7	0.440	11.2	0.380	9.6	0.380	9.6	0.240	6.1
CP.29/.36RD1	0.299	7.6	0.365	9.3	0.500	12.7	0.380	9.6	0.380	9.6	0.302	7.7
CP.33/.39RD1	0.330	8.4	0.396	10.1	0.530	13.5	0.380	9.6	0.380	9.6	0.252	6.4
CP.36/.42RD1	0.361	9.2	0.427	10.9	0.560	14.2	0.380	9.6	0.380	9.6	0.256	6.5
CP.41/.48RD1	0.419	10.6	0.485	12.3	0.630	16.0	0.380	9.6	0.380	9.6	0.315	8.0
CP.47/.54RD1	0.471	12.0	0.547	13.9	0.690	17.5	0.440	11.2	0.380	9.6	0.374	9.5
CP.53/.60RD1	0.532	13.5	0.608	15.4	0.750	19.1	0.440	11.2	0.310	7.9	0.394	10.0
CP.55/.63RD1	0.550	14.0	0.631	16.0	0.750	19.1	0.470	11.9	0.250	6.4	0.394	10.0
CP.64/.72RD1	0.640	16.3	0.727	18.5	0.880	22.3	0.500	12.7	0.250	6.4	0.472	12.0
CP.69/.78RD1	0.690	17.5	0.788	20.0	0.940	23.9	0.560	14.2	0.250	6.4	0.512	13.0
CP.75/.84RD1	0.750	19.1	0.848	21.5	1.000	25.4	0.560	14.2	0.250	6.4	0.512	13.0
CP.80/.91RD1	0.802	20.4	0.911	23.1	1.060	26.9	0.630	16.0	0.250	6.4	0.512	13.0
CP.91/1.04RD1	0.915	23.2	1.040	26.4	1.160	29.5	0.690	17.5	0.250	6.4	0.512	13.0
CP1.15/1.3RD1	1.150	29.2	1.300	33.0	1.430	36.3	0.750	19.1	0.250	6.4	0.827	21.0
CP1.17/1.28RD1	1.179	29.9	1.286	32.7	1.440	36.6	0.750	19.1	0.250	6.4	0.826	21.0
CP1.22/1.35RD1	1.224	31.1	1.355	34.4	1.500	38.1	0.750	19.1	0.250	6.4	0.826	21.0
CP1.23/1.36RD1	1.235	31.4	1.360	34.5	1.530	38.9	0.750	19.1	0.250	6.4	0.826	21.0
CP1.29/1.35RD1	1.292	32.8	1.356	34.4	1.500	38.1	0.780	19.8	0.250	6.4	0.826	21.0
CP1.31/1.46RD1	1.312	33.3	1.465	37.2	1.620	41.1	0.750	19.1	0.250	6.4	0.826	21.0
CP1.32/1.41RD1	1.326	33.7	1.419	36.0	1.650	41.9	0.550	14.0	0.150	3.8	1.000	25.4
CP1.34/1.52RD1	1.344	34.1	1.527	38.8	1.750	44.5	0.880	22.4	0.250	6.4	1.000	25.4
CP1.36/1.42RD1	1.360	34.5	1.420	36.1	1.720	43.7	0.530	13.5	0.150	3.8	1.000	25.4
CP1.45/1.60RD1	1.451	36.9	1.601	40.7	1.750	44.5	0.750	19.1	0.250	6.4	1.000	25.4
CP1.56/1.68RD1	1.563	39.7	1.686	42.8	1.910	48.5	0.750	19.1	0.250	6.4	1.000	25.4
CP1.63/1.75RD1	1.633	41.5	1.750	44.5	1.940	49.3	0.780	19.8	0.250	6.4	1.000	25.4
CP1.73/1.78RD1	1.735	44.1	1.784	45.3	1.940	49.3	0.500	12.7	0.150	3.8	1.000	25.4
CP1.76/1.81RD1	1.760	44.7	1.815	46.1	2.180	55.4	0.500	12.7	0.150	3.8	1.000	25.4
CP1.79/1.93RD1	1.797	45.6	1.938	49.2	2.160	54.9	1.000	25.4	0.250	6.4	1.000	25.4
CP1.82/1.83RD1	1.820	46.2	1.835	46.6	2.030	51.6	0.500	12.7	0.150	3.8	1.000	25.4
CP2.06/2.24RD1	2.067	52.5	2.243	57.0	2.440	62.0	1.030	26.2	0.250	6.4	1.000	25.4
CP2.23/2.27RD1	2.230	56.6	2.270	57.7	2.500	63.5	0.500	12.7	0.150	3.8	1.000	25.4
CP2.30/2.46RD1	2.300	58.4	2.464	62.6	2.660	67.6	1.000	25.4	0.250	6.4	1.000	25.4
CP2.42/2.63RD1	2.425	61.6	2.632	66.9	2.880	73.2	1.000	25.4	0.250	6.4	1.000	25.4
CP2.69/2.86RD1	2.698	68.5	2.866	72.8	2.970	75.4	0.500	12.7	0.150	3.8	1.000	25.4
CP2.85/2.98RD1	2.850	72.4	2.982	75.7	3.280	83.3	0.750	19.1	0.250	6.4	1.000	25.4
CP3.32/3.45RD1	3.320	84.3	3.452	87.7	3.620	91.9	0.750	19.1	0.250	6.4	1.000	25.4

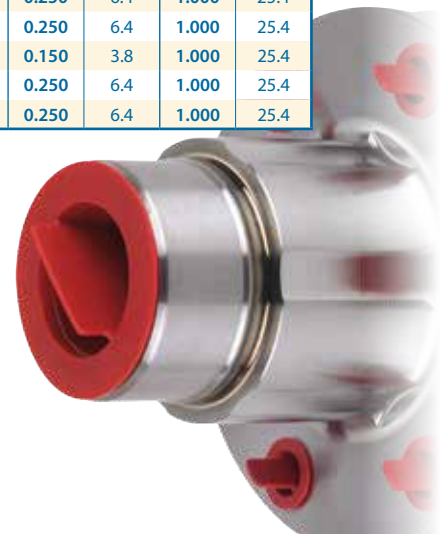
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As a Guide for Part Selection, an Application Advisor is Available On Our Website.

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Center Pull Tapered Plugs

- Center Pull Tab for Easy Removal
- Tapered Plastic Plug fits Multiple Size Openings

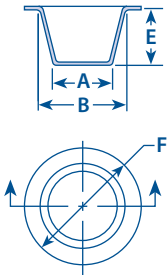


Tapered Caps & Plugs



MPTP Series Paper Tapered Plugs

- Sizes to Fit Female NPT Threads
- Environmentally Friendly & Economical Masking Solution
- Does Not Promote Condensation
- Withstands Up to 400°F (204°C) – Ideal for Low-To-High Temp Apps
- Material: Tan Recyclable Paper May Have Minor Dimensional Variation Due to Changes in Relative Humidity



Part #	To Fit FEMALE NPT Thread	To Fit STD Thread	To Fit METRIC Thread	To Fit BSP Thread	(A) Small O.D.		(B) Large O.D.		(E) Length		(F) Flange O.D.	
					in	mm	in	mm	in	mm	in	mm
<small>*see note for tolerance information</small>												
MPTP002	1/8	7/16	M10, M11	---	0.354	9.0	0.413	10.5	0.343	8.7	0.563	14.3
MPTP004	---	1/2	M11, M12	G1/4	0.370	9.4	0.469	11.9	0.358	9.1	0.630	16.0
MPTP006	1/4	9/16	M14	G1/4	0.461	11.7	0.504	12.8	0.362	9.2	0.685	17.4
MPTP008	---	5/8	M14, M15	---	0.469	11.9	0.575	14.6	0.417	10.6	0.760	19.3
MPTP009	3/8	11/16	M16, M17	G3/8	0.520	13.2	0.634	16.1	0.421	10.7	0.870	22.1
MPTP011	3/8	---	M16, M17, M18	G3/8	0.579	14.7	0.697	17.7	0.480	12.2	0.866	22.0
MPTP012	---	3/4, 13/16	M18, M20	G1/2	0.650	16.5	0.776	19.7	0.453	11.5	1.004	25.5
MPTP014	1/2	---	M20, M22	G1/2	0.677	17.2	0.819	20.8	0.532	13.5	1.035	26.3
MPTP016	---	7/8, 15/16	M22, M24	G5/8	0.780	19.8	0.878	22.3	0.583	14.8	1.181	30.0
MPTP017	3/4	15/16, 1	M24, M25, M26, M27	G3/4	0.858	21.8	0.949	24.1	0.689	17.5	1.295	32.9
MPTP019	3/4	1, 1-1/16	M25, M26, M27, M28, M30	G3/4	0.917	23.3	1.114	28.3	0.543	13.8	1.378	35.0
MPTP020	1	1-1/8, 1-3/16, 1-1/4	M27, M28, M30, M33	G7/8, G1	1.000	25.4	1.236	31.4	0.760	19.3	1.528	38.8
MPTP022	1	1-5/16, 1-3/8, 1-7/16, 1-1/2	M33, M35, M36	G1	1.173	29.8	1.437	36.5	0.634	16.1	1.732	44.0
MPTP023	---	1-1/2, 1-9/16, 1-5/8	M36, M38, M39, M40, M42	G1-1/4	1.362	34.6	1.602	40.7	0.575	14.6	1.882	47.8
MPTP027	1-1/4	1-11/16, 1-3/4, 1-13/16, 1-7/8	M42, M45, M48	G1-1/4, G1-1/2	1.496	38.0	1.776	45.1	0.689	17.5	2.118	53.8
MPTP029	1-1/2	1-13/16, 1-7/8, 1-15/16, 2	M48, M50	G1-1/2, G1-3/4	1.724	43.8	2.063	52.4	0.677	17.2	2.429	61.7
MPTP030	---	2-1/8, 2-1/4	M52, M55, M56	G1-3/4	1.874	47.6	2.209	56.1	0.701	17.8	2.701	68.6
MPTP031	---	2-1/4, 2-3/8	M56, M58, M60	G1-3/4, G2	1.976	50.2	2.299	58.4	1.028	26.1	2.921	74.2
MPTP032	2	2-3/8, 2-1/2	M60, M62, M63, M64, M65	G2	2.217	56.3	2.500	63.5	0.642	16.3	2.933	74.5
MPTP033	2-1/2	2-7/8, 3	M72, M75, M76, M78, M80	---	2.638	67.0	3.146	79.9	0.752	19.1	3.571	90.7
MPTP034	3	3-1/2	M90	---	3.276	83.2	3.598	91.4	0.736	18.7	4.091	103.9

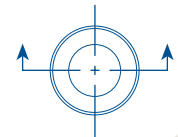
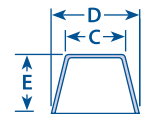


MPTC Series Paper Tapered Caps

- Sizes to Fit Male NPT Threads
- Environmentally Friendly & Economical Masking Solution
- Does Not Promote Condensation
- Withstands Up to 400°F (204°C) – Ideal for Low-To-High Temp Apps
- Material: Tan Recyclable Paper May Have Minor Dimensional Variation Due to Changes in Relative Humidity



Part #	To Fit MALE NPT Thread	To Fit STD Thread	To Fit METRIC Thread	To Fit BSP Thread	(C) Small I.D.		(D) Large I.D.		(E) Inside Length	
					in	mm	in	mm	in	mm
<small>*see note for tolerance information</small>										
MPTC002	1/8	3/8	M10	G1/8	0.354	9.0	0.398	10.1	0.398	10.1
MPTC003	1/4	1/2, 9/16, 5/8	M14, M15	---	0.469	11.9	0.488	12.4	0.532	13.5
MPTC004	---	1/2, 9/16, 5/8	M14, M15	G1/4, G3/8	0.484	12.3	0.748	19.0	0.882	22.4
MPTC006	3/8	3/4	M18	G3/8	0.650	16.5	0.650	16.5	0.516	13.1
MPTC007	1/2	13/16, 7/8	M20	G1/2	0.776	19.7	0.835	21.2	0.768	19.5
MPTC008	---	15/16, 1	M22, M24	G5/8	0.811	20.6	0.953	24.2	0.835	21.2
MPTC009	---	1	M25, M26	G5/8, G3/4	0.866	22.0	1.047	26.6	0.657	16.7
MPTC010	3/4	1, 1-1/16	M25, M26, M27	G3/4	0.949	24.1	1.075	27.3	0.886	22.5
MPTC011	---	1-3/16, 1-1/4	M30, M32	G7/8	1.126	28.6	1.299	33.0	0.717	18.2
MPTC012	1	---	M32	G1	1.268	32.2	1.260	32.0	0.996	25.3
MPTC013	---	1-7/16, 1-1/2	M35, M36, M38	---	1.311	33.3	1.520	38.6	0.701	17.8
MPTC014	---	1-1/2	M38, M39, M40	---	1.445	36.7	1.622	41.2	0.811	20.6
MPTC015	1-1/4	---	M42	G1-1/4	1.614	41.0	1.685	42.8	0.846	21.5
MPTC016	---	1-3/4, 1-13/16, 1-15/16, 2	M45, M48, M50	---	1.673	42.5	2.012	51.1	0.720	18.3
MPTC017	1-1/2	1-7/8	M48	G1-1/2, G2	1.827	46.4	1.890	48.0	0.941	23.9
MPTC018	2	---	M60	G2	2.327	59.1	2.343	59.5	0.866	22.0
MPTC019	---	2-5/8, 2-3/4	M68, M70, M72	---	2.587	65.7	2.846	72.3	0.980	24.9
MPTC020	2-1/2	---	M72	---	2.827	71.8	2.846	72.3	0.969	24.6
MPTC021	3	3-3/8, 3-1/2	M85, M90	---	3.315	84.2	3.630	92.2	1.114	28.3



NOTE: Part dimensions are typical from a measured lot. • Individual pieces may vary. • Due to the material, this product may have minor dimensional variation due to changes in relative humidity. • Flange concentricity may vary. • Due to paper's natural structure, the product may be oblong in free state. This will generally aid in the product's retention capability.

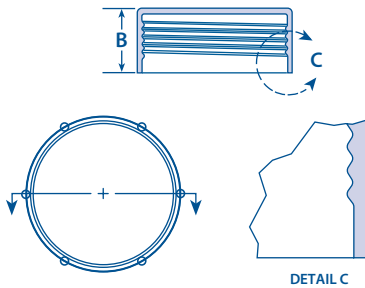


Threaded Caps & Plugs



BGC Series Threaded Caps for BSP/Gas Fittings

- Knurled Grip for Easy Application
- Material: Red Low-Density Polyethylene

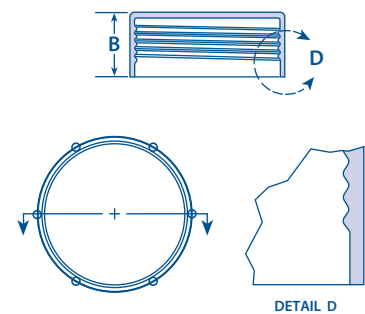
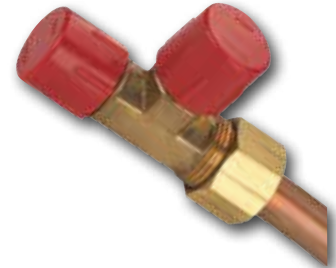


Part #	To Fit BSP Thread	(B) Length		Rib Count
		in	mm	
BGC0125RD1	1/8-28	0.378	9.6	4
BGC0250RD1	1/4-19	0.433	11.0	4
BGC0375RD1	3/8-19	0.445	11.3	4
BGC0500RD1	1/2-14	0.531	13.5	6
BGC0625RD1	5/8-14	0.618	15.7	6
BGC0750RD1	3/4-14	0.697	17.7	6
BGC0875RD1	7/8-14	0.768	19.5	6
BGC1000RD1	1-11	0.756	19.2	6
BGC1250RD1	1-1/4-11	0.780	19.8	8
BGC1500RD1	1-1/2-11	0.807	20.5	8
BGC2000RD1	2-11	0.827	21.0	8
BGC2250RD1	2-1/4-11	0.984	25.0	8
BGC2500RD1	2-1/2-11	1.087	27.6	8



CMT Series Threaded Caps for Metric Thread Fittings

- Knurled Grip for Easy Application
- Material: Red Low-Density Polyethylene



Part #	To Fit METRIC Thread	(B) Length		Rib Count
		in	mm	
CMT0810RD1	M8x1	0.394	10.0	4
CMT1010RD1	M10x1	0.394	10.0	4
CMT1210RD1	M12x1	0.472	12.0	6
CMT1215RD1	M12x1.5	0.472	12.0	6
CMT1415RD1	M14x1.5	0.472	12.0	6
CMT1415LRD1	M14x1.5	0.827	21.0	6
CMT1615RD1	M16x1.5	0.472	12.0	6
CMT1615LRD1	M16x1.5	0.827	21.0	6
CMT1815RD1	M18x1.5	0.551	14.0	6
CMT2015RD1	M20x1.5	0.551	14.0	6
CMT2215RD1	M22x1.5	0.543	13.8	6
CMT2215LRD1	M22x1.5	0.965	24.5	6
CMT2415RD1	M24x1.5	0.551	14.0	6
CMT2515RD1	M25x1.5	0.551	14.0	6
CMT2615RD1	M26x1.5	0.551	14.0	6
CMT2815RD1	M28x1.5	0.488	12.4	6
CMT3020RD1	M30x2	0.492	12.5	8
CMT3620RD1	M36x2	0.630	16.0	8
CMT4220RD1	M42x2	0.630	16.0	8
CMT5220RD1	M52x2	0.630	16.0	8

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Threaded Caps & Plugs

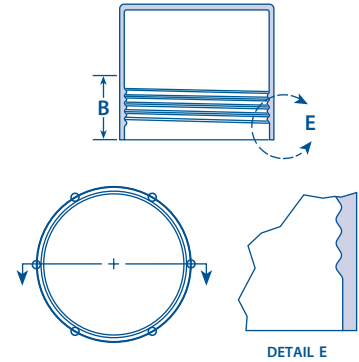


FJC Series Threaded Caps for Flared JIC Fittings

- Knurled Grip for Easy Application
- Material: Red Low-Density Polyethylene



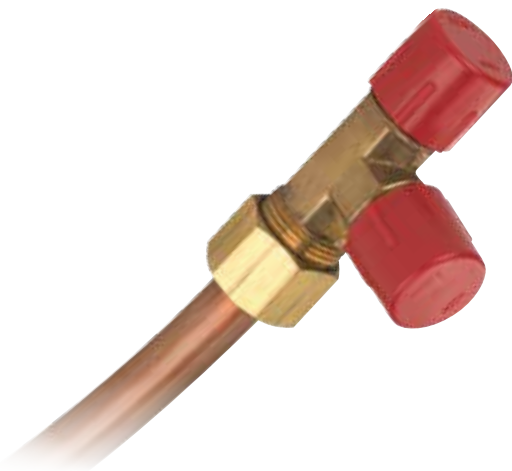
Part #	Tube Size		To Fit STD Thread	(B) Length		Rib Count
	in	mm		in	mm	
FJC110RD1	0.188	4.8	3/8-24	0.470	11.9	4
FJC140RD1	0.250	6.4	7/16-24	0.300	7.6	4
FJC120RD1	0.250	6.4	7/16-20	0.470	11.9	4
FJC150RD1	0.313	7.9	1/2-20	0.310	7.9	6
FJC130RD1	0.313	7.9	1/2-20	0.470	11.9	6
FJC160RD1	0.313	7.9	1/2-20	0.880	22.4	6
FJC180RD1	0.375	9.5	9/16-18	0.530	13.5	6
FJC210RD1	---	---	5/8-24	0.410	10.4	6
FJC170RD1	0.375	9.5	5/8-18	0.470	11.9	6
FJC190RD1	0.375	9.5	5/8-18	0.530	13.5	6
FJC200RD1	0.375	9.5	5/8-18	0.750	19.1	6
FJC260RD1	---	---	3/4-20	0.500	12.7	6
FJC230RD1	0.500	12.7	3/4-16	0.500	12.7	6
FJC220RD1	0.500	12.7	3/4-16	0.570	14.5	6
FJC240RD1	0.500	12.7	3/4-16	0.630	16.0	6
FJC250RD1	---	---	3/4-18	0.690	17.5	6
FJC280RD1	0.625	15.9	7/8-18	0.440	11.2	6
FJC270RD1	0.625	15.9	7/8-14	0.680	17.3	6
FJC300RD1	0.625	15.9	7/8-20	0.720	18.3	6
FJC290RD1	0.625	15.9	7/8-18	0.780	19.8	6
FJC310RD1	---	---	1-14	0.780	19.8	8
FJC320RD1	---	---	1-20	0.780	19.8	8
FJC330RD1	0.750	19.1	1-1/16-12	0.750	19.1	8
FJC340RD1	0.750	19.1	1-1/16-14	0.750	19.1	8
FJC350RD1	---	---	1-1/8-18	0.470	11.9	8
FJC360RD1	0.875	22.2	1-3/16-12	0.940	23.9	8
FJC370RD1	---	---	1-1/4-18	0.470	11.9	8
FJC380RD1	---	---	1-5/16-12	0.880	22.4	8
FJC390RD1	---	---	1-3/8-18	0.470	11.9	8
FJC400RD1	---	---	1-1/2-12	0.750	19.1	8
FJC410RD1	1.250	31.8	1-5/8-12	0.910	23.1	8
FJC420RD1	---	---	1-3/4-12	0.940	23.9	8
FJC430RD1	1.500	38.1	1-7/8-12	1.000	25.4	8



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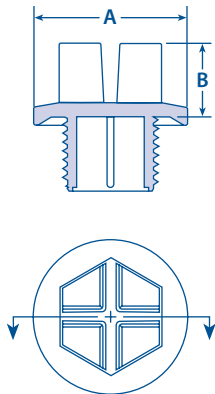
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Threaded Caps & Plugs



SPU Series Sealing Plugs for Unified/Straight Threads

- Designed with Five Complete Threads Plus an Integrated Sealing Lip for a Tight Fit
- Also Available with a Factory Fit Neoprene O-Ring when a Secure Seal is Required
- Materials: Red Polypropylene or Yellow Nylon



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Part #	O-Ring	To Fit STD Thread	(A) Flange O.D.		(B) Stem Height		Color
			in	mm	in	mm	
SPU0437-20RD4	n/a	7/16-20	0.820	20.8	0.350	8.9	RED
SPU0437-20RD4NO	included	7/16-20	0.820	20.8	0.350	8.9	RED
SPU0500-20RD4	n/a	1/2-20	0.900	22.9	0.390	9.9	RED
SPU0500-20RD4NO	included	1/2-20	0.900	22.9	0.390	9.9	RED
SPU0562-18RD4	n/a	9/16-18	0.980	24.9	0.390	9.9	RED
SPU0562-18RD4NO	included	9/16-18	0.980	24.9	0.390	9.9	RED
SPU0625-18RD4	n/a	5/8-18	0.980	24.9	0.470	11.9	RED
SPU0625-18RD4NO	included	5/8-18	0.980	24.9	0.470	11.9	RED
SPU0750-16RD4	n/a	3/4-16	1.020	25.9	0.510	13.0	RED
SPU0750-16RD4NO	included	3/4-16	1.020	25.9	0.510	13.0	RED
SPU0875-14RD4	n/a	7/8-14	1.330	33.8	0.470	11.9	RED
SPU0875-14RD4NO	included	7/8-14	1.330	33.8	0.470	11.9	RED
SPU1062-12RD4	n/a	1-1/16-12	1.610	40.9	0.470	11.9	RED
SPU1062-12RD4NO	included	1-1/16-12	1.610	40.9	0.470	11.9	RED
SPU1313-12RD4	n/a	1-5/16-12	1.650	41.9	0.590	15.0	RED
SPU1313-12RD4NO	included	1-5/16-12	1.650	41.9	0.590	15.0	RED
SPU1625-12RD4	n/a	1-5/8-12	2.280	57.9	0.590	15.0	RED
SPU1625-12RD4NO	included	1-5/8-12	2.280	57.9	0.590	15.0	RED
SPU0437-20YW5	n/a	7/16-20	0.820	20.8	0.350	8.9	YELLOW
SPU0437-20YW5NO	included	7/16-20	0.820	20.8	0.350	8.9	YELLOW
SPU0500-20YW5	n/a	1/2-20	0.900	22.9	0.390	9.9	YELLOW
SPU0500-20YW5NO	included	1/2-20	0.900	22.9	0.390	9.9	YELLOW
SPU0562-18YW5	n/a	9/16-18	0.980	24.9	0.390	9.9	YELLOW
SPU0562-18YW5NO	included	9/16-18	0.980	24.9	0.390	9.9	YELLOW
SPU0625-18YW5	n/a	5/8-18	0.980	24.9	0.470	11.9	YELLOW
SPU0625-18YW5NO	included	5/8-18	0.980	24.9	0.470	11.9	YELLOW
SPU0750-16YW5	n/a	3/4-16	1.020	25.9	0.510	13.0	YELLOW
SPU0750-16YW5NO	included	3/4-16	1.020	25.9	0.510	13.0	YELLOW
SPU0875-14YW5	n/a	7/8-14	1.330	33.8	0.470	11.9	YELLOW
SPU0875-14YW5NO	included	7/8-14	1.330	33.8	0.470	11.9	YELLOW
SPU1062-12YW5	n/a	1-1/16-12	1.610	40.9	0.470	11.9	YELLOW
SPU1062-12YW5NO	included	1-1/16-12	1.610	40.9	0.470	11.9	YELLOW
SPU1313-12YW5	n/a	1-5/16-12	1.650	41.9	0.590	15.0	YELLOW
SPU1313-12YW5NO	included	1-5/16-12	1.650	41.9	0.590	15.0	YELLOW
SPU1625-12YW5	n/a	1-5/8-12	2.280	57.9	0.590	15.0	YELLOW
SPU1625-12YW5NO	included	1-5/8-12	2.280	57.9	0.590	15.0	YELLOW

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Threaded Caps & Plugs

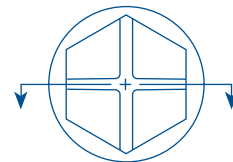
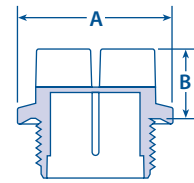


SPM Series Sealing Plugs for Metric Threads

- Designed with Five Complete Threads Plus an Integrated Sealing Lip for a Tight Fit
- Also Available with a Factory Fit Neoprene O-Ring when a Secure Seal is Required
- Materials: Red Polypropylene or Yellow Nylon



Part #	O-Ring	To Fit METRIC Thread	(A) Flange O.D.		(B) Stem Height		Color
			in	mm	in	mm	
SPM1010RD4	n/a	M10 x 1.0	0.560	14.2	0.390	9.9	RED
SPM1010RD4NO	included	M10 x 1.0	0.560	14.2	0.390	9.9	RED
SPM1215RD4	n/a	M12 x 1.5	0.680	17.3	0.390	9.9	RED
SPM1215RD4NO	included	M12 x 1.5	0.680	17.3	0.390	9.9	RED
SPM1415RD4	n/a	M14 x 1.5	0.760	19.3	0.390	9.9	RED
SPM1415RD4NO	included	M14 x 1.5	0.760	19.3	0.390	9.9	RED
SPM1615RD4	n/a	M16 x 1.5	0.870	22.1	0.390	9.9	RED
SPM1615RD4NO	included	M16 x 1.5	0.870	22.1	0.390	9.9	RED
SPM1815RD4	n/a	M18 x 1.5	0.940	23.9	0.430	10.9	RED
SPM1815RD4NO	included	M18 x 1.5	0.940	23.9	0.430	10.9	RED
SPM2015RD4	n/a	M20 x 1.5	1.020	25.9	0.550	14.0	RED
SPM2015RD4NO	included	M20 x 1.5	1.020	25.9	0.550	14.0	RED
SPM2215RD4	n/a	M22 x 1.5	1.070	27.2	0.550	14.0	RED
SPM2215RD4NO	included	M22 x 1.5	1.070	27.2	0.550	14.0	RED
SPM2415RD4	n/a	M24 x 1.5	1.240	31.5	0.550	14.0	RED
SPM2415RD4NO	included	M24 x 1.5	1.240	31.5	0.550	14.0	RED
SPM2615RD4	n/a	M26 x 1.5	1.260	32.0	0.550	14.0	RED
SPM2615RD4NO	included	M26 x 1.5	1.260	32.0	0.550	14.0	RED
SPM2720RD4	n/a	M27 x 2.0	1.270	32.3	0.550	14.0	RED
SPM2720RD4NO	included	M27 x 2.0	1.270	32.3	0.550	14.0	RED
SPM3320RD4	n/a	M33 x 2.0	1.590	40.4	0.550	14.0	RED
SPM3320RD4NO	included	M33 x 2.0	1.590	40.4	0.550	14.0	RED
SPM1010YW5	n/a	M10 x 1.0	0.560	14.2	0.390	9.9	YELLOW
SPM1010YW5NO	included	M10 x 1.0	0.560	14.2	0.390	9.9	YELLOW
SPM1215YW5	n/a	M12 x 1.5	0.680	17.3	0.390	9.9	YELLOW
SPM1215YW5NO	included	M12 x 1.5	0.680	17.3	0.390	9.9	YELLOW
SPM1415YW5	n/a	M14 x 1.5	0.760	19.3	0.390	9.9	YELLOW
SPM1415YW5NO	included	M14 x 1.5	0.760	19.3	0.390	9.9	YELLOW
SPM1615YW5	n/a	M16 x 1.5	0.870	22.1	0.390	9.9	YELLOW
SPM1615YW5NO	included	M16 x 1.5	0.870	22.1	0.390	9.9	YELLOW
SPM1815YW5	n/a	M18 x 1.5	0.940	23.9	0.430	10.9	YELLOW
SPM1815YW5NO	included	M18 x 1.5	0.940	23.9	0.430	10.9	YELLOW
SPM2015YW5	n/a	M20 x 1.5	1.020	25.9	0.550	14.0	YELLOW
SPM2015YW5NO	included	M20 x 1.5	1.020	25.9	0.550	14.0	YELLOW
SPM2215YW5	n/a	M22 x 1.5	1.070	27.2	0.550	14.0	YELLOW
SPM2215YW5NO	included	M22 x 1.5	1.070	27.2	0.550	14.0	YELLOW
SPM2415YW5	n/a	M24 x 1.5	1.240	31.5	0.550	14.0	YELLOW
SPM2415YW5NO	included	M24 x 1.5	1.240	31.5	0.550	14.0	YELLOW
SPM2615YW5	n/a	M26 x 1.5	1.260	32.0	0.550	14.0	YELLOW
SPM2615YW5NO	included	M26 x 1.5	1.260	32.0	0.550	14.0	YELLOW
SPM2720YW5	n/a	M27 x 2.0	1.270	32.3	0.550	14.0	YELLOW
SPM2720YW5NO	included	M27 x 2.0	1.270	32.3	0.550	14.0	YELLOW
SPM3320YW5	n/a	M33 x 2.0	1.590	40.4	0.550	14.0	YELLOW
SPM3320YW5NO	included	M33 x 2.0	1.590	40.4	0.550	14.0	YELLOW



MOCAP Stocking Program

We keep many varieties of our caps, plugs and grips in stock and ready to ship. All of our stock items are available in Box, Mini-Pack and Micro-Pack quantities and can be ordered online for faster turnaround.

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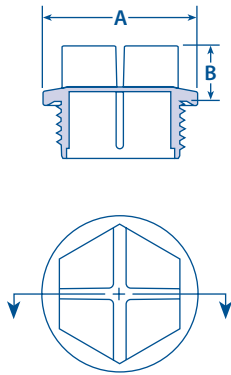
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Threaded Caps & Plugs



SPB Series Sealing Plugs for BSP Threads

- Designed with Five Complete Threads Plus an Integrated Sealing Lip for a Tight Fit
- Also Available with a Factory Fit Neoprene O-Ring when a Secure Seal is Required
- Materials: Red Polypropylene or Yellow Nylon



Part #	O-Ring	To Fit BSP Thread	(A) Flange O.D.		(B) Stem Height		Color
			in	mm	in	mm	
SPB0250RD4	n/a	G 1/4	0.760	19.3	0.390	9.9	RED
SPB0250RD4NO	included	G 1/4	0.760	19.3	0.390	9.9	RED
SPB0375RD4	n/a	G 3/8	0.870	22.1	0.430	10.9	RED
SPB0375RD4NO	included	G 3/8	0.870	22.1	0.430	10.9	RED
SPB0500RD4	n/a	G 1/2	1.070	27.2	0.510	12.9	RED
SPB0500RD4NO	included	G 1/2	1.070	27.2	0.510	12.9	RED
SPB0750RD4	n/a	G 3/4	1.270	32.3	0.510	12.9	RED
SPB0750RD4NO	included	G 3/4	1.270	32.3	0.510	12.9	RED
SPB1000RD4	n/a	G 1	1.570	39.9	0.550	14.0	RED
SPB1000RD4NO	included	G 1	1.570	39.9	0.550	14.0	RED
SPB1250RD4	n/a	G 1-1/4	1.980	50.3	0.590	15.0	RED
SPB1250RD4NO	included	G 1-1/4	1.980	50.3	0.590	15.0	RED
SPB1500RD4	n/a	G 1-1/2	2.180	55.4	0.590	15.0	RED
SPB1500RD4NO	included	G 1-1/2	2.180	55.4	0.590	15.0	RED
SPB2000RD4	n/a	G 2	2.690	68.3	0.590	15.0	RED
SPB2000RD4NO	included	G 2	2.690	68.3	0.590	15.0	RED
SPB0250YW5	n/a	G 1/4	0.760	19.3	0.390	9.9	YELLOW
SPB0250YW5NO	included	G 1/4	0.760	19.3	0.390	9.9	YELLOW
SPB0375YW5	n/a	G 3/8	0.870	22.1	0.430	10.9	YELLOW
SPB0375YW5NO	included	G 3/8	0.870	22.1	0.430	10.9	YELLOW
SPB0500YW5	n/a	G 1/2	1.070	27.2	0.510	12.9	YELLOW
SPB0500YW5NO	included	G 1/2	1.070	27.2	0.510	12.9	YELLOW
SPB0750YW5	n/a	G 3/4	1.270	32.3	0.510	12.9	YELLOW
SPB0750YW5NO	included	G 3/4	1.270	32.3	0.510	12.9	YELLOW
SPB1000YW5	n/a	G 1	1.570	39.9	0.550	14.0	YELLOW
SPB1000YW5NO	included	G 1	1.570	39.9	0.550	14.0	YELLOW
SPB1250YW5	n/a	G 1-1/4	1.980	50.3	0.590	15.0	YELLOW
SPB1250YW5NO	included	G 1-1/4	1.980	50.3	0.590	15.0	YELLOW
SPB1500YW5	n/a	G 1-1/2	2.180	55.4	0.590	15.0	YELLOW
SPB1500YW5NO	included	G 1-1/2	2.180	55.4	0.590	15.0	YELLOW
SPB2000YW5	n/a	G 2	2.690	68.3	0.590	15.0	YELLOW
SPB2000YW5NO	included	G 2	2.690	68.3	0.590	15.0	YELLOW

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MOCAP® Sealing Plugs

- Molded in Red Polypropylene (Standard Applications) or Yellow Nylon (Offers High Resistance Against Hydraulic Fluids, Solvents, Acids and Base Alkalines)
- Sizes to Fit Standard, Metric and BSP Threads



Threaded Caps & Plugs

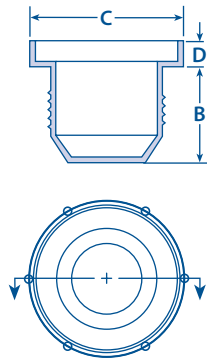


FJP Series Threaded Plugs for Flared JIC Fittings

- Designed for Flared JIC Fittings & to Seal 37° Flare Fittings without Gaskets
- Knurled Grip for Easy On-Off Application
- Material: Red Low-Density Polyethylene



Part #	Tube Size	To Fit STD Thread	(B) Length		(C) Flange O.D.		(D) Flange Thickness	
	in		in	mm	in	mm	in	mm
FJP20RD1	0.125	5/16-24	0.440	11.2	0.440	11.2	0.180	4.6
FJP30RD1	0.188	3/8-24	0.460	11.7	0.500	12.7	0.180	4.6
FJP40RD1	0.250	7/16-20	0.530	13.5	0.620	15.7	0.190	4.8
FJP50RD1	0.313	1/2-20	0.530	13.5	0.680	17.3	0.250	6.4
FJP60RD1	0.375	9/16-18	0.500	12.7	0.810	20.6	0.250	6.4
FJP65RD1	---	5/8-18	0.590	15.0	0.810	20.6	0.250	6.4
FJP80RD1	0.500	3/4-16	0.750	19.1	0.940	23.9	0.250	6.4
FJP100RD1	0.625	7/8-14	0.870	22.1	1.060	26.9	0.250	6.4
FJP110RD1	0.750	1-1/16-12	0.860	21.8	1.410	35.8	0.250	6.4
FJP140RD1	0.750	1-1/16-14	0.860	21.8	1.410	35.8	0.250	6.4
FJP120RD1	0.750	1-1/16-14	1.120	28.4	1.310	33.3	0.250	6.4
FJP150RD1	0.875	1-3/16-12	0.930	23.6	1.500	38.1	0.250	6.4
FJP160RD1	1.000	1-5/16-12	0.930	23.6	1.500	38.1	0.250	6.4
FJP180RD1	---	1-1/2-12	0.930	23.6	1.750	44.5	0.250	6.4
FJP190RD1	1.250	1-5/8-12	0.940	23.9	2.220	56.4	0.340	8.6
FJP200RD1	---	1-3/4-12	0.970	24.6	2.310	58.7	0.340	8.6
FJP280RD1	1.500	1-7/8-12	1.060	26.9	2.470	62.7	0.380	9.7
FJP240RD1	1.500	1-7/8-12	1.150	29.2	2.310	58.7	0.310	7.9
FJP300RD1	1.750	2-1/4-12	1.310	33.3	2.750	69.9	0.380	9.7
FJP320RD1	2.000	2-1/2-12	1.310	33.3	3.090	78.5	0.380	9.7

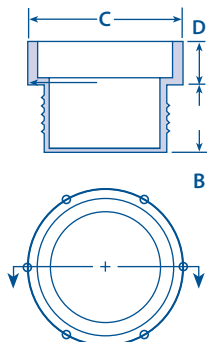


IFP Series Threaded Plugs for Inverted Flared Fittings

- Knurled Grip for Easy On-Off Application & Can be Used to Seal Boss-Type Fittings without Gaskets
- Material: Red Low-Density Polyethylene



Part #	To Fit STD Thread	(B) Length		(C) Flange O.D.		(D) Flange Thickness	
		in	mm	in	mm	in	mm
IFP300RD1	5/16-28	0.220	5.6	0.440	11.2	0.190	4.8
IFP310RD1	3/8-24	0.250	6.4	0.500	12.7	0.190	4.8
IFP320RD1	7/16-24	0.270	6.9	0.630	16.0	0.190	4.8
IFP330RD1	1/2-20	0.280	7.1	0.690	17.5	0.250	6.4
IFP340RD1	5/8-18	0.310	7.9	0.810	20.6	0.250	6.4
IFP350RD1	5/8-18	0.500	12.7	0.810	20.6	0.250	6.4
IFP360RD1	11/16-18	0.310	7.9	0.870	22.1	0.250	6.4
IFP370RD1	3/4-18	0.380	9.7	0.870	22.1	0.250	6.4
IFP380RD1	1-1/16-16	0.430	10.9	1.190	30.2	0.250	6.4



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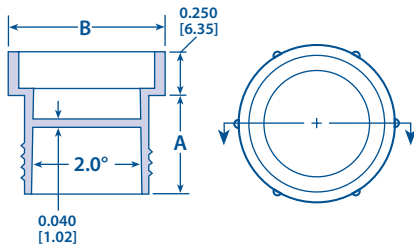
Threaded Caps & Plugs



TNP Series

Plugs for MS-21921 Flareless Tube and Nut Assemblies

- Designed to Fit MS-21921 Tube & Nut Assemblies Interchangeably
- Knurled Grip for Easy Application & Provide a Better-Than-Normal Seal with Only Hand-Tightening
- Material: Red Low-Density Polyethylene



Part #	To Fit STD Thread	(A) Length		(B) Flange O.D.	
		in	mm	in	mm
TNP0375RD1	3/8-24	0.350	8.9	0.500	12.7
TNP0438RD1	7/16-20	0.400	10.2	0.560	14.2
TNP0500RD1	1/2-20	0.460	11.7	0.630	16.0
TNP0562RD1	9/16-18	0.480	12.2	0.680	17.3
TNP0750RD1	3/4-16	0.540	13.7	0.870	22.1
TNP0875RD1	7/8-14	0.620	15.7	1.000	25.4
TNP1063RD1	1-1/16-12	0.640	16.3	1.250	31.8
TNP1313RD1	1-5/16-12	0.720	18.3	1.500	38.1



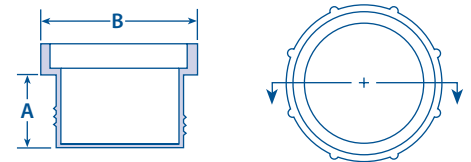
FOP Series

Threaded Plugs for Flat Faced O-Ring Fittings

- Knurled Head for Easy Use in Manual Assembly and Removal
- Material: Red Low-Density Polyethylene



Part #	To Fit STD Thread	Tube Size		(A) Length		(B) Flange O.D.	
		in	mm	in	mm	in	mm
FOP200RD1	11/16-16	0.375	9.5	0.440	11.2	0.870	22.1
FOP210RD1	13/16-16	0.500	12.7	0.500	12.7	0.940	23.9
FOP220RD1	1-14	0.625	15.9	0.590	15.0	1.160	29.5
FOP230RD1	1-3/16-12	0.750	19.1	0.630	16.0	1.330	33.8
FOP240RD1	1-7/16-12	1.000	25.4	0.750	19.1	1.630	41.4



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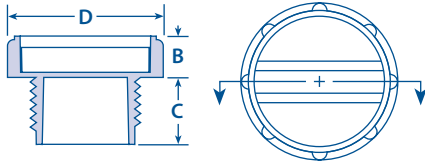
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Threaded Caps & Plugs



GPB Series General Purpose Plugs for BSP Threads

- Designed to Protect BSP Threads and Fittings from Damage, Dust, Debris and Contaminants
- Knurled Head and Slot for Easy On-Off Application
- Material: Red Polypropylene



Part #	To Fit BSP Thread	(B) Flange Thickness		(C) Length		(D) Flange O.D.	
		in	mm	in	mm	in	mm
GPB0125RD4	G 1/8	0.200	5.1	0.350	8.9	0.830	21.1
GPB0250RD4	G 1/4	0.200	5.1	0.350	8.9	0.830	21.1
GPB0375RD4	G 3/8	0.240	6.1	0.390	9.9	0.910	23.1
GPB0500RD4	G 1/2	0.240	6.1	0.470	11.9	1.100	27.9
GPB0625RD4	G 5/8	0.240	6.1	0.470	11.9	1.200	30.5
GPB0750RD4	G 3/4	0.240	6.1	0.550	14.0	1.350	34.3
GPB0875RD4	G 7/8	0.300	7.62	0.550	14.0	1.500	38.1
GPB1000RD4	G 1	0.300	7.62	0.550	14.0	1.600	40.6
GPB1250RD4	G 1-1/4	0.300	7.62	0.550	14.0	2.000	50.8
GPB1500RD4	G 1-1/2	0.350	8.9	0.590	15.0	2.150	54.6
GPB2000RD4	G2	0.350	8.9	0.590	15.0	2.610	66.9
GPB3000RD4	G3	0.400	10.2	0.750	19.1	3.730	94.7

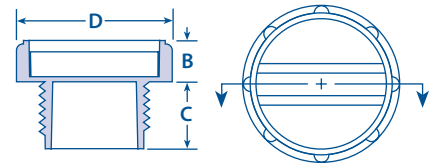


GPM Series General Purpose Plugs for Metric Threads

- Designed to Protect Metric Threads and Fittings from Damage, Dust, Debris and Contaminants
- Knurled Head and Slot for Easy On-Off Application
- Material: Red Polypropylene



Part #	To Fit METRIC Thread	(B) Flange Thickness		(C) Length		(D) Flange O.D.	
		in	mm	in	mm	in	mm
GPM0810RD4	M8x1.0	0.200	5.1	0.350	8.9	0.65	16.5
GPM1010RD4	M10x1.0	0.200	5.1	0.350	8.9	0.65	16.5
GPM1210RD4	M12x1.0	0.200	5.1	0.350	8.9	0.83	21.1
GPM1215RD4	M12x1.5	0.200	5.1	0.350	8.9	0.830	21.1
GPM1415RD4	M14x1.5	0.200	5.1	0.350	8.9	0.830	21.1
GPM1615RD4	M16x1.5	0.240	6.1	0.390	9.9	0.910	23.1
GPM1815RD4	M18x1.5	0.240	6.1	0.390	9.9	0.910	23.1
GPM2015RD4	M20x1.5	0.240	6.1	0.470	11.9	1.100	27.9
GPM2215RD4	M22x1.5	0.240	6.1	0.470	11.9	1.100	27.9
GPM2415RD4	M24x1.5	0.240	6.1	0.470	11.9	1.220	31.0
GPM2515RD4	M25x1.5	0.240	6.1	0.470	11.9	1.220	31.0
GPM2615RD4	M26x1.5	0.240	6.1	0.470	11.9	1.300	33.0
GPM5220RD4	M52x2.0	0.350	8.9	0.590	15.0	2.400	61.0



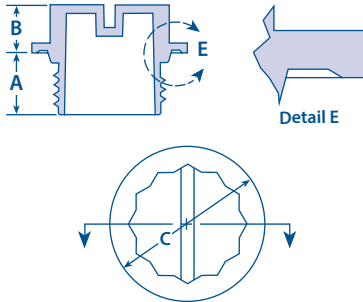
Threaded Caps & Plugs



GPU Series

General Purpose Plugs for Unified/Straight Threads

- Designed to Provide Positive Seal on SAE Straight-Thread Ports
- Features a Molded-In O-Ring Style Bead & External Lip on the Flange to Seal Out Contaminants
- Material: Red Polypropylene



Part #	To Fit STD Thread	(A) Length		(B) Stem Height		(C) Flange O.D.	
		in	mm	in	mm	in	mm
GPU0437-20RD4	7/16-20	0.340	8.6	0.210	5.3	0.660	16.8
GPU0437-24RD4	7/16-24	0.340	8.6	0.210	5.3	0.660	16.8
GPU0500-20RD4	1/2-20	0.340	8.6	0.250	6.4	0.730	18.5
GPU0562-18RD4	9/16-18	0.360	9.1	0.250	6.4	0.800	20.3
GPU0625-18RD4	5/8-18	0.360	9.1	0.250	6.4	0.870	22.1
GPU0750-16RD4	3/4-16	0.410	10.4	0.250	6.4	1.020	25.9
GPU0875-14RD4	7/8-14	0.530	13.5	0.250	6.4	1.160	29.5
GPU-1000-14RD4	1-14	0.530	13.5	0.250	6.4	1.380	34.9
GPU1062-12RD4	1-1/16-12	0.610	15.5	0.250	6.4	1.450	36.8
GPU1187-12RD4	1-3/16-12	0.610	15.5	0.250	6.4	1.600	40.6
GPU1313-12RD4	1-5/16-12	0.610	15.5	0.250	6.4	1.740	44.2
GPU1625-12RD4	1-5/8-12	0.610	15.5	0.250	6.4	2.170	55.1
GPU1875-12RD4	1-7/8-12	0.610	15.5	0.250	6.4	2.440	61.9



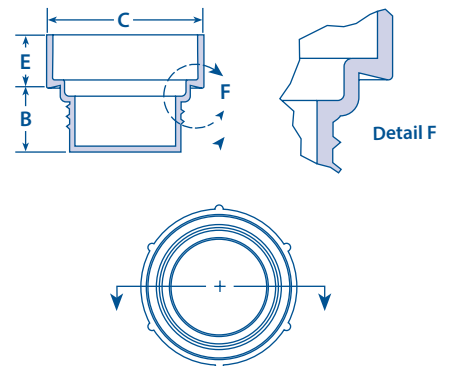
OPP Series

Threaded Plugs for Straight Thread O-Ring Ports

- Provides a Positive Seal on SAE Straight-Thread O-Ring Type Ports and Mil-MS-33649 Bosses
- Features Molded-In O-Ring Style Bead on the Outside of Head to Seal the Port Face from Oil Leakage
- Material: Red Polypropylene



Part #	To Fit STD Thread	(B) Length		(C) Flange O.D.		(E) Flange Thickness	
		in	mm	in	mm	in	mm
OPP0438RD4	7/16-20	0.320	8.1	0.650	16.5	0.380	9.6
OPP0500RD4	1/2-20	0.320	8.1	0.720	18.3	0.380	9.6
OPP0562RD4	9/16-18	0.360	9.1	0.780	19.8	0.380	9.6
OPP0750RD4	3/4-16	0.400	10.2	0.980	24.9	0.380	9.6
OPP0875RD4	7/8-14	0.450	11.4	1.110	28.2	0.380	9.6
OPP1062RD4	1-1/16-12	0.620	15.7	1.310	33.3	0.380	9.6
OPP1312RD4	1-5/16-12	0.620	15.7	1.560	39.6	0.380	9.6
OPP1625RD4	1-5/8-12	0.620	15.7	1.880	47.8	0.380	9.6



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Threaded Caps & Plugs



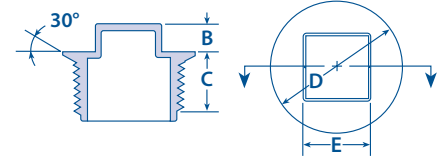
SFPN Series

Square Head Flanged Plugs for NPT Threads

- Flange Allows for Protection of the Outside of Port
- Designed to Protect Threads from Dirt, Dust & Moisture During Low-Pressure Testing & In-Plant Handling
- Material: Red Polypropylene



Part #	To Fit NPT Thread	(B) Stem Height		(C) Threaded Area Length		(D) Flange O.D.		(E) Head	
		in	mm	in	mm	in	mm	in	mm
SFPN0125RD4	1/8-27	0.190	4.8	0.290	7.4	0.550	14.0	0.280	7.1
SFPN0250RD4	1/4-18	0.250	6.4	0.350	8.9	0.670	17.0	0.430	10.9
SFPN0375RD4	3/8-18	0.250	6.4	0.410	10.4	0.800	20.3	0.430	10.9
SFPN0500RD4	1/2-14	0.250	6.4	0.470	11.9	0.980	24.9	0.560	14.2
SFPN0750RD4	3/4-14	0.250	6.4	0.520	13.2	1.240	31.5	0.620	15.7



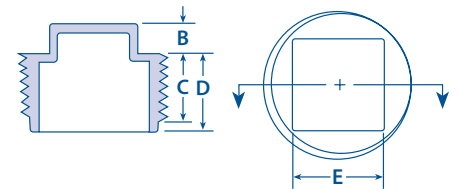
SPN Series

Square Head Plugs for NPT Threads

- Designed to Protect Threads from Dirt, Dust & Moisture During Low-Pressure Testing & In-Plant Handling
- Material: Red Polypropylene



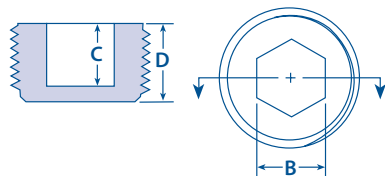
Part #	To Fit NPT Thread	(B) Stem Height		(C) Threaded Area Length		(D) Length		(E) Head	
		in	mm	in	mm	in	mm	in	mm
SPN0125RD4	1/8-27	0.250	6.4	0.290	7.4	0.370	9.4	0.280	7.1
SPN0250RD4	1/4-18	0.250	6.4	0.350	8.9	0.430	10.9	0.380	9.7
SPN0375RD4	3/8-18	0.250	6.4	0.420	10.7	0.490	12.4	0.440	11.2
SPN0500RD4	1/2-14	0.250	6.4	0.470	11.9	0.550	14.0	0.560	14.2
SPN0750RD4	3/4-14	0.250	6.4	0.520	13.2	0.640	16.3	0.620	15.7
SPN1000RD4	1 - 11-1/2	0.250	6.4	0.590	15.0	0.700	17.8	0.810	20.6
SPN1250RD4	1-1/4 - 11-1/2	0.380	9.7	0.830	21.1	0.980	24.9	1.000	25.4
SPN1500RD4	1-1/2 - 11-1/2	0.380	9.7	0.830	21.1	0.980	24.9	1.250	31.8



HSPN Series

Hex Socket Plugs for NPT Threads

- Designed to Protect Threads from Dirt, Dust & Moisture During Low-Pressure Testing & In-Plant Handling
- Material: Red Polypropylene



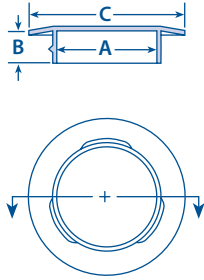
Part #	To Fit NPT Thread	(B) Inside Diameter		(C) Inside Length		(D) Length	
		in	mm	in	mm	in	mm
HSPN0250RD4	1/4-18	0.260	6.6	0.310	7.9	0.500	12.7
HSPN0375RD4	3/8-18	0.330	8.4	0.380	9.7	0.566	14.4
HSPN0500RD4	1/2-14	0.390	9.9	0.380	9.7	0.566	14.4
HSPN0750RD4	3/4-14	0.570	14.5	0.470	11.9	0.610	15.5
HSPN1000RD4	1 - 11-1/2	0.640	16.3	0.590	15.0	0.740	18.8

Threaded Caps & Plugs



PIP Series Push-In Plugs for SAE & NPT Threads

- Designed to Simply Snap into Place to Protect Threads
- Material: Red Low-Density Polyethylene



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Part #	To Fit NPT Thread	To Fit SAE Thread	(A) Diameter		(B) Length		(C) Flange O.D.	
			in	mm	in	mm	in	mm
PIP0250RD1	---	1/4"	0.206	5.2	0.220	5.6	0.452	11.5
PIP0313RD1	---	5/16"	0.262	6.7	0.235	6.0	0.527	13.4
PIPL0375RD1	1/8"	3/8"	0.310	7.9	0.340	8.6	0.588	14.9
PIP0375RD1	1/8"	3/8"	0.324	8.2	0.235	6.0	0.588	14.9
PIP0438RD1	---	7/16"	0.380	9.7	0.270	6.9	0.656	16.7
PIPO500RD1	1/4"	1/2"	0.437	11.1	0.270	6.9	0.724	18.4
PIPL0563RD1	---	9/16"	0.480	12.2	0.360	9.1	0.835	21.2
PIPO563RD1	---	9/16"	0.495	12.6	0.290	7.4	0.810	20.6
PIP0625RD1	3/8"	5/8"	0.558	14.2	0.290	7.4	0.971	24.7
PIP0688RD1	---	11/16"	0.610	15.5	0.290	7.4	1.008	25.6
PIP0750RD1	---	3/4"	0.676	17.2	0.290	7.4	1.045	26.5
PIP0813RD1	1/2"	13/16"	0.732	18.6	0.290	7.4	1.094	27.8
PIP0875RD1	---	7/8"	0.798	20.3	0.295	7.5	1.172	29.8
PIP1000RD1	3/4"	1"	0.922	23.4	0.290	7.4	1.305	33.1
PIP1062RD1	---	1-1/16"	0.972	24.7	0.290	7.4	1.417	36.0
PIP1188RD1	---	1-3/16"	1.090	27.7	0.340	8.6	1.518	38.6
PIP1250RD1	---	1-1/4"	1.160	29.5	0.340	8.6	1.571	39.9
PIP1313RD1	1"	1-5/16"	1.215	30.9	0.340	8.6	1.640	41.7
PIP1438RD1	---	1-7/16"	1.360	34.5	0.460	11.7	1.803	45.8
PIP1500RD1	---	1-1/2"	1.405	35.7	0.460	11.7	1.854	47.1
PIP1625RD1	---	1-5/8"	1.525	38.7	0.460	11.7	1.982	50.3
PIP1750RD1	---	1-3/4"	1.650	41.9	0.460	11.7	2.117	53.8
PIP1875RD1	---	1-7/8"	1.775	45.1	0.460	11.7	2.216	56.3

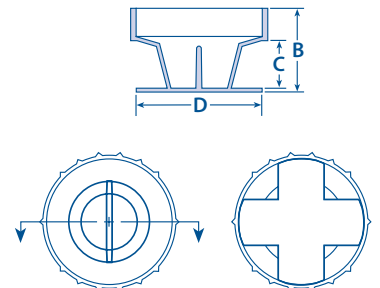


U Series Universal Thread Plugs

- Designed for Maximum Flexibility to Fit Many Different Thread Types & Sizes with a Simple Push-In & Turn to Lock-In-Place
- Material: Red Low-Density Polyethylene



Part #	To Fit ...	(B) Length		(C) Bevel Length		(D) Stem Diameter	
		in	mm	in	mm	in	mm
U100RD1	1/8" NPT, 7/16" UNF, 1/8" BSP, M10	0.530	13.5	0.260	6.6	0.434	11.0
U105RD1	1/2" UNF, 1/4" BSP, M11-12	0.560	14.2	0.280	7.1	0.504	12.8
U110RD1	1/4" NPT, 9/16" UNF, 1/4" BSP, M14	0.590	15.0	0.310	7.9	0.568	14.4
U115RD1	3/4" UNF, 3/8" BSP, M16-20	0.670	17.0	0.390	9.9	0.774	19.7
U120RD1	1" UNF, 1/2" - 5/8" BSP, M22-25	0.740	18.8	0.460	11.7	0.976	24.8
U125RD1	3/4" NPT, 1-3/16" UN, 3/4"-7/8" BSP, M30	0.910	23.1	0.560	14.2	1.216	30.9
U130RD1	1-7/16" UN, 7/8"-1" BSP, M36	0.980	24.9	0.560	14.2	1.480	37.6



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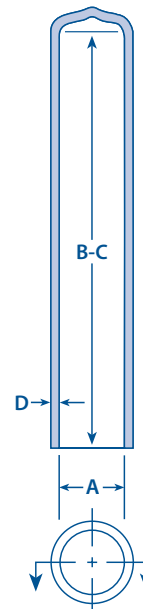


RVG Series Round Vinyl Grips

- Flexible Yet Durable - Won't Split, Tear or Shred
- Printable
- Material: Black Vinyl Additional Colors: ○●●●●●●●●●●



Part #	(A) Inside Diameter		(B) Min Inside Length		(C) Max Inside Length		(D) Wall Thickness		Stocked Length
	in	mm	in	mm	in	mm	in	mm	
RVG9087	0.187	4.7	1.562	39.7	4.000	101.6	0.055	1.4	---
RVG9088	0.250	6.4	1.562	39.7	6.000	152.4	0.055	1.4	---
RVG9089	0.281	7.1	1.562	39.7	6.000	152.4	0.055	1.4	---
RVG9090	0.313	8.0	1.562	39.7	6.000	152.4	0.060	1.5	---
RVG9091	0.375	9.5	1.562	39.7	6.250	158.8	0.065	1.7	---
RVG9092	0.375	9.5	6.312	160.3	12.500	317.5	0.065	1.7	---
RVG9093	0.406	10.3	1.562	39.7	3.500	88.9	0.065	1.7	---
RVG9094	0.437	11.1	1.562	39.7	6.000	152.4	0.065	1.7	---
RVG9095	0.437	11.1	6.062	154.0	12.500	317.5	0.065	1.7	---
RVG9096	0.468	11.9	1.562	39.7	2.500	63.5	0.065	1.7	---
RVG4555	0.468	11.9	2.562	65.1	15.750	400.1	0.065	1.7	---
RVG9097	0.500	12.7	1.562	39.7	6.000	152.4	0.065	1.7	4.5"
RVG0574	0.500	12.7	6.062	154.0	7.500	190.5	0.065	1.7	---
RVG2618	0.500	12.7	7.562	192.1	10.000	254.0	0.065	1.7	---
RVG9098	0.531	13.5	1.562	39.7	6.000	152.4	0.065	1.7	---
RVG9099	0.562	14.3	1.562	39.7	6.000	152.4	0.065	1.7	---
RVG9100	0.610	15.5	1.562	39.7	6.000	152.4	0.065	1.7	---
RVG9101	0.625	15.9	1.562	39.7	2.500	63.5	0.065	1.7	---
RVG9102	0.625	15.9	2.562	65.1	6.000	152.4	0.065	1.7	---
RVG3798	0.625	15.9	6.062	154.0	14.500	368.3	0.065	1.7	---
RVG4454	0.625	15.9	14.562	369.9	23.000	584.2	0.065	1.7	---
RVG9540	0.650	16.5	1.562	39.7	6.000	152.4	0.065	1.7	---
RVG9103	0.687	17.4	1.562	39.7	6.000	152.4	0.065	1.7	---
RVG9571	0.700	17.8	1.562	39.7	7.750	196.9	0.065	1.7	---
RVG0733	0.700	17.8	7.812	198.4	14.500	368.3	0.065	1.7	---
RVG4364	0.700	17.8	14.562	369.9	23.000	584.2	0.065	1.7	---
RVG9104	0.730	18.5	1.562	39.7	12.500	317.5	0.065	1.7	---
RVG9105	0.750	19.1	1.562	39.7	6.000	152.4	0.065	1.7	4.5"
RVG0560	0.750	19.1	6.062	154.0	8.500	215.9	0.065	1.7	---
RVG0641	0.750	19.1	8.562	217.5	14.250	362.0	0.065	1.7	---
RVG0125	0.750	19.1	14.062	357.2	22.000	558.8	0.065	1.7	---
RVG9106	0.812	20.6	1.562	39.7	6.000	152.4	0.065	1.7	---
RVG0944	0.812	20.6	6.062	154.0	13.500	342.9	0.065	1.7	---
RVG4266	0.812	20.6	13.625	346.1	22.750	577.9	0.065	1.7	---
RVG9107	0.845	21.5	1.562	39.7	6.000	152.4	0.065	1.7	---
RVG9108	0.845	21.5	6.062	154.0	12.500	317.5	0.065	1.7	---
RVG9109	0.875	22.2	1.562	39.7	6.000	152.4	0.065	1.7	4.5"
RVG2672	0.875	22.2	6.062	154.0	10.750	273.1	0.065	1.7	---
RVG5378	0.875	22.2	10.062	255.6	22.000	558.8	0.065	1.7	---



MOCAP Vinyl Grips

- Tough, Weather Resistant and Attractive
- Many Colors Available
- Glossy or Textured Materials

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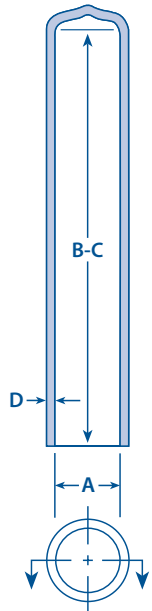


Grips



RVG Series (continued) Round Vinyl Grips

- Flexible Yet Durable - Won't Split, Tear or Shred
- Printable
- Material: Black Vinyl Additional Colors: ○●●●●●●●●●●



Part #	(A) Inside Diameter		(B) Min Inside Length		(C) Max Inside Length		(D) Wall Thickness		Stocked Length
	in	mm	in	mm	in	mm	in	mm	
RVG2182	0.926	23.5	1.562	39.7	8.500	215.9	0.065	1.7	---
RVG9110	0.937	23.8	1.562	39.7	6.000	152.4	0.065	1.7	---
RVG4010	0.937	23.8	6.062	154.0	14.500	368.3	0.065	1.7	---
RVG4279	0.937	23.8	14.562	369.9	22.250	565.2	0.065	1.7	---
RVG9111	0.970	24.6	1.562	39.7	12.500	317.5	0.065	1.7	---
RVG9112	1.000	25.4	1.562	39.7	6.000	152.4	0.065	1.7	4.5"
RVG4413	1.000	25.4	6.062	154.0	22.250	565.2	0.065	1.7	---
RVG9113	1.062	27.0	1.562	39.7	6.000	152.4	0.065	1.7	---
RVG2301	1.062	27.0	6.062	154.0	8.500	215.9	0.065	1.7	---
RVG3826	1.062	27.0	8.562	217.5	14.750	374.7	0.065	1.7	---
RVG4387	1.062	27.0	14.812	376.2	22.500	571.5	0.065	1.7	---
RVG9114	1.125	28.6	1.562	39.7	6.000	152.4	0.065	1.7	---
RVG4126	1.125	28.6	6.062	154.0	8.500	215.9	0.065	1.7	---
RVG1685	1.125	28.6	8.562	217.5	15.500	393.7	0.065	1.7	---
RVG4213	1.125	28.6	15.562	395.3	22.500	571.5	0.065	1.7	---
RVG9115	1.187	30.1	1.562	39.7	3.250	82.6	0.065	1.7	---
RVG4159	1.187	30.1	3.312	84.1	8.500	215.9	0.065	1.7	---
RVG4355	1.187	30.1	8.562	217.5	13.250	336.6	0.065	1.7	---
RVG4032	1.187	30.1	13.312	338.1	22.500	571.5	0.065	1.7	---
RVG9116	1.230	31.2	1.562	39.7	12.500	317.5	0.065	1.7	---
RVG9117	1.250	31.8	1.562	39.7	6.000	152.4	0.065	1.7	4.5"
RVG3219	1.250	31.8	6.062	154.0	7.000	177.8	0.065	1.7	---
RVG2393	1.250	31.8	7.062	179.4	20.500	520.7	0.065	1.7	---
RVG9320	1.313	33.4	1.562	39.7	7.000	177.8	0.065	1.7	---
RVG9118	1.375	34.9	1.562	39.7	3.000	76.2	0.065	1.7	---
RVG9325	1.375	34.9	3.062	77.8	7.000	177.8	0.065	1.7	---
RVG2004	1.437	36.5	1.562	39.7	5.000	127.0	0.065	1.7	---
RVG4442	1.437	36.5	5.062	128.6	22.500	571.5	0.065	1.7	---
RVG9044	1.500	38.1	1.562	39.7	3.000	76.2	0.060	1.5	---
RVG9421	1.540	39.1	1.562	39.7	9.500	241.3	0.065	1.7	---
RVG9119	1.687	42.8	1.562	39.7	1.750	44.5	0.065	1.7	---
RVG4923	1.687	42.8	1.812	46.0	22.000	558.8	0.065	1.7	---
RVG9120	1.750	44.5	1.562	39.7	3.000	76.2	0.065	1.7	---
RVG9363	2.000	50.8	1.562	39.7	5.500	139.7	0.065	1.7	---
RVG9053	2.750	69.9	1.562	39.7	3.500	88.9	0.065	1.7	---
RVG9365	3.000	76.2	1.562	39.7	5.500	139.7	0.065	1.7	---
RVG9269	4.000	101.6	1.562	39.7	3.500	88.9	0.065	1.7	---
RVG9121	4.530	115.1	1.562	39.7	5.000	127.0	0.065	1.7	---
RVG9123	4.625	117.5	1.562	39.7	4.000	101.6	0.065	1.7	---

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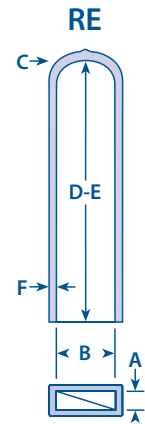
FVG Series Flat Rectangular Vinyl Grips

- Grips Feature either a Round End (RFVG) or a Flat End (FFVG)
- Flexible Yet Durable - Won't Split, Tear or Shred
- Printable
- Material: Black Vinyl Additional Colors: ○●●●●●●●●●●



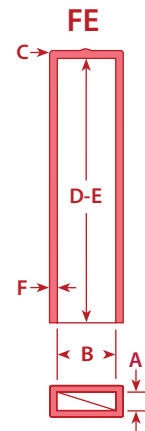
Part #	(A) Inside Height		(B) Inside Width		(C) End Style	(D) Min Inside Length		(E) Max Inside Length		(F) Wall Thickness	
	in	mm	in	mm		in	mm	in	mm	in	mm
RFVG9523	0.062	1.6	0.313	7.9	Round	0.188	4.8	1.750	44.5	0.055	1.4
RFVG9057	0.062	1.6	0.313	7.9	Round	1.812	46.0	4.000	101.6	0.055	1.4
RFVG9058	0.062	1.6	0.375	9.5	Round	0.188	4.8	4.000	101.6	0.055	1.4
RFVG9059	0.062	1.6	0.437	11.1	Round	0.188	4.8	4.000	101.6	0.055	1.4
FFVG9063	0.062	1.6	0.500	12.7	Flat	0.188	4.8	1.500	38.1	0.055	1.4
FFVG9061	0.062	1.6	0.500	12.7	Flat	1.562	39.7	4.000	101.6	0.055	1.4
RFVG9064	0.062	1.6	0.625	15.9	Round	0.188	4.8	4.000	101.6	0.060	1.5
FFVG9065	0.062	1.6	0.750	19.1	Flat	0.188	4.8	0.375	9.5	0.060	1.5
RFVG9066	0.062	1.6	0.750	19.1	Round	0.188	4.8	5.000	127.0	0.060	1.5
FFVG9067	0.062	1.6	1.250	31.8	Flat	0.188	4.8	4.000	101.6	0.060	1.5
FFVG9068	0.090	2.3	1.000	25.4	Flat	0.188	4.8	5.250	133.4	0.060	1.5
FFVG9327	0.090	2.3	1.563	39.7	Flat	0.188	4.8	2.250	57.2	0.060	1.5
RFVG9070	0.125	3.2	0.437	11.1	Round	0.188	4.8	5.000	127.0	0.060	1.5
RFVG9071	0.125	3.2	0.500	12.7	Round	0.188	4.8	5.000	127.0	0.060	1.5
FFVG9072	0.125	3.2	0.563	14.3	Flat	0.188	4.8	5.000	127.0	0.060	1.5
RFVG9073	0.125	3.2	0.625	15.9	Round	0.188	4.8	5.000	127.0	0.060	1.5
RFVG9074	0.125	3.2	0.750	19.1	Round	0.188	4.8	5.000	127.0	0.060	1.5
RFVG9332	0.125	3.2	0.875	22.2	Round	0.188	4.8	8.750	222.3	0.060	1.5
RFVG9326	0.125	3.2	1.000	25.4	Round	0.188	4.8	2.500	63.5	0.060	1.5
RFVG9075	0.125	3.2	1.000	25.4	Round	2.562	65.1	8.000	203.2	0.060	1.5
RFVG9076	0.125	3.2	1.250	31.8	Round	0.188	4.8	2.250	57.2	0.060	1.5
RFVG9077	0.125	3.2	1.563	39.7	Round	0.188	4.8	1.500	38.1	0.060	1.5
FFVG9078	0.125	3.2	2.000	50.8	Flat	0.188	4.8	3.000	76.2	0.060	1.5
FFVG9080	0.125	3.2	2.250	57.2	Flat	0.188	4.8	4.750	120.7	0.060	1.5
RFVG9079	0.125	3.2	2.250	57.2	Round	0.188	4.8	1.500	38.1	0.060	1.5
RFVG0598	0.187	4.7	0.500	12.7	Round	0.188	4.8	4.000	101.6	0.060	1.5
FFVG0894	0.187	4.7	0.625	15.9	Flat	0.188	4.8	4.000	101.6	0.060	1.5
RFVG0979	0.187	4.7	1.089	27.7	Round	0.188	4.8	5.000	127.0	0.060	1.5
RFVG9316	0.187	4.7	1.375	34.9	Round	0.188	4.8	5.000	127.0	0.060	1.5
FFVG9082	0.187	4.7	3.000	76.2	Flat	0.188	4.8	1.750	44.5	0.060	1.5
FFVG9348	0.250	6.4	0.500	12.7	Flat	0.188	4.8	1.000	25.4	0.060	1.5
RFVG9083	0.250	6.4	0.750	19.1	Round	0.188	4.8	5.000	127.0	0.060	1.5
RFVG9404	0.250	6.4	0.875	22.2	Round	0.188	4.8	1.500	38.1	0.060	1.5
FFVG9443	0.250	6.4	1.000	25.4	Flat	0.188	4.8	5.000	127.0	0.060	1.5
RFVG9084	0.250	6.4	1.000	25.4	Round	0.188	4.8	5.000	127.0	0.060	1.5
FFVG9447	0.250	6.4	1.250	31.8	Flat	0.188	4.8	6.000	152.4	0.060	1.5
RFVG9085	0.250	6.4	1.250	31.8	Round	0.188	4.8	5.000	127.0	0.060	1.5
RFVG1202	0.250	6.4	1.437	36.5	Round	0.188	4.8	5.000	127.0	0.060	1.5
FFVG9512	0.250	6.4	1.500	38.1	Flat	0.188	4.8	2.000	50.8	0.060	1.5
FFVG9263	0.250	6.4	1.500	38.1	Flat	2.062	52.4	7.000	177.8	0.060	1.5
FFVG9086	0.250	6.4	2.000	50.8	Flat	0.188	4.8	2.250	57.2	0.060	1.5
FFVG9264	0.250	6.4	2.000	50.8	Flat	2.312	58.7	8.000	203.2	0.060	1.5
FFVG9321	0.250	6.4	3.000	76.2	Flat	0.188	4.8	8.000	203.2	0.060	1.5
RFVG2546	0.313	8.0	0.500	12.7	Round	0.188	4.8	6.000	152.4	0.060	1.5
RFVG0235	0.313	8.0	1.500	38.1	Round	0.188	4.8	4.000	101.6	0.060	1.5
RFVG9544	0.375	9.5	1.250	31.8	Round	0.188	4.8	5.000	127.0	0.060	1.5

RFVG Series Round End Grips



Inside Length Measured at Center for RFVG Series Only

FFVG Series Flat End Grips



MOCAP
Vinyl Grips

- Tough, Weather Resistant and Attractive
- Many Colors Available
- Glossy or Textured Materials

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Grips



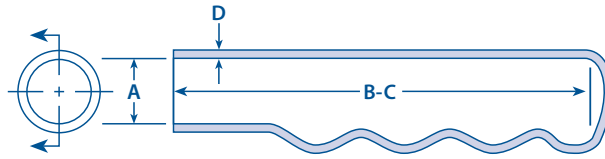
MFG Series Vinyl Finger Nub Grips

- Stretches for a Snug Fit but Won't Split, Tear or Shred
- Ergonomic Design Allows for a Secure Hold
- Material: Black Vinyl Additional Colors: ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○



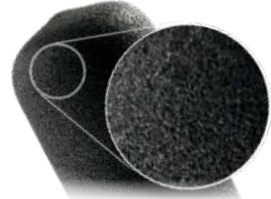
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Part #	To Fit Diameter	(A) Inside Diameter		(B) Min Inside Length		(C) Max Inside Length		(D) Wall Thickness		Stocked in Length
		in	mm	in	mm	in	mm	in	mm	
MFG0293	5/8"	0.610	15.5	2.500	63.5	3.750	95.3	0.065	1.6	3.75
MFG0188	3/4"	0.730	18.5	3.500	88.9	4.500	114.3	0.065	1.6	4.5
MFG0072	7/8"	0.840	21.3	4.000	101.6	4.500	114.3	0.065	1.6	4.5
MFG0043	1"	0.960	24.4	3.500	88.9	4.500	114.3	0.065	1.6	4.5



MOCAP[®] Textured & Double Dip Grips

- Tough, Weather Resistant and Attractive
- Many Colors Available
- Glossy or Textured Materials



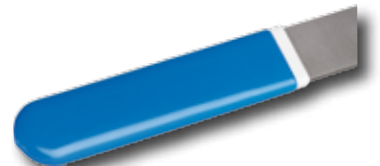
Textured Grips Choose from Single or Double Dip Grips

- Available on Round or Flat Rectangular Sizes
- Allows for a Firm Non-Slip Hold
- Stretches for a Snug Fit but Won't Split, Tear or Shred
- Durable
- Material: Black Vinyl Please call for info on other colors



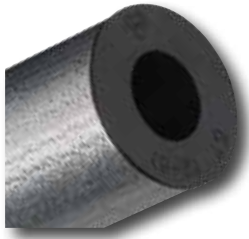
Double Dip Grips Choose from Smooth/Glossy or Textured Grips

- Available on Round or Flat Rectangular Sizes
- Stretches for a Snug Fit but Won't Split, Tear or Shred
- Extra Durable
- Material: Black Vinyl Please call for info on other colors



**For More Information, Please Contact Sales at
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Pipe & Flange Protection

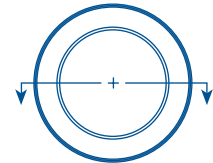


PP Series Pipe Plugs

- Designed to Protect Metric, BSP and NPT Pipe from Damage and Contamination
- Material: Black Low-Density Polyethylene



Part #	To Fit Pipe O.D.	To Fit BSP	To Fit NPT
		in	in
PP114BK1	21.3	1/2	1/2
PP116BK1	25.4	---	---
PP117BK1	26.7	3/4	3/4
PP121BK1	33.4	1	1
PP124BK1	38.1	1-1/8	---
PP126BK1	42.0	1-1/4	1-1/4
PP128BK1	48.3	1-1/2	1-1/2
PP129BK1	50.0	---	---
PP134BK1	57.0	---	---
PP135BK1	60.3	2	2
PP137BK1	63.5	---	---
PP140BK1	73.0	---	2-1/2
PP141BK1	76.3	2-1/2	---
PP144BK1	88.9	3	3
PP147BK1	101.6	---	3-1/2
PP149BK1	108.0	---	---
PP150BK1	114.0	4	4
PP151BK1	121.0	---	---
PP152BK1	127.0	4-1/2	---
PP154BK1	133.0	---	---
PP156BK1	141.3	---	---
PP157BK1	152.0	5-1/2	---
PP159BK1	159.0	---	---
PP161BK1	168.3	6	6
PP162BK1	177.8	---	---



MOCAP[®] Pipe Plugs

- Designed for Maximum Flexibility
- Designed to Secure Metric, BSP and NPT Threads from Damage and Contamination
- Easy to Install and Remove

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MOCAP[®] Stocking Program

We keep many varieties of our caps, plugs and grips in stock and ready to ship. All of our stock items are available in Box, Mini-Pack and Micro-Pack quantities and can be ordered online for faster turnaround.

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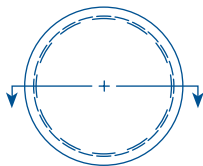
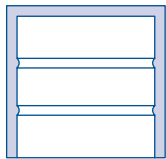


Pipe & Flange Protection



PC Series Pipe Caps

- Designed to Protect Metric, BSP and NPT Male Pipe Threads from Damage and Contamination
- Material: Black Low-Density Polyethylene



Part #	To Fit Pipe O.D.	To Fit BSP Threads	To Fit NPT Threads
		in	in
PC100BK1	8.0mm	---	---
PC102BK1	10.3mm	G 1/8	---
PC103BK1	12.0mm	---	---
PC104BK1	12.7mm	---	---
PC105BK1	13.7mm	G 1/4	1/4
PC107BK1	15.0mm	---	---
PC108BK1	16.0mm	---	---
PC109BK1	17.1mm	G 3/8	3/8
PC110BK1	18.0mm	---	---
PC112BK1	20.0mm	---	---
PC114BK1	21.3mm	G 1/2	1/2
PC115BK1	22.0mm	---	---
PC116BK1	25.4mm	---	---
PC117BK1	26.7mm	G 3/4	3/4
PC118BK1	28.0mm	---	---
PC119BK1	30.0mm	---	---
PC120BK1	31.8mm	---	---
PC121BK1	33.4mm	G 1	1
PC123BK1	35.0mm	---	---
PC124BK1	38.1mm	G 1-1/8	---
PC125BK1	40.0mm	---	---
PC126BK1	42.0mm	G 1-1/4	1-1/4
PC127BK1	45.0mm	G 1-3/8	---
PC128BK1	48.3mm	G 1-1/2	1-1/2
PC129BK1	50.0mm	---	---
PC130BK1	50.8mm	---	---
PC133BK1	54.0mm	G 1-3/4	---
PC134BK1	57.0mm	---	---
PC135BK1	60.3mm	G 2	2
PC137BK1	63.5mm	---	---
PC139BK1	70.0mm	---	---

MOCAP Stocking Program

We keep many varieties of our caps, plugs and grips in stock and ready to ship. All of our stock items are available in Box, Mini-Pack and Micro-Pack quantities and can be ordered online for faster turnaround.

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Pipe & Flange Protection

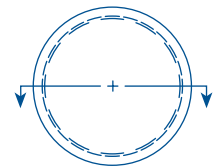
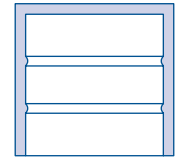


PC Series *(continued)* Pipe Caps

- Designed to Protect Metric, BSP and NPT Male Pipe Threads from Damage and Contamination
- Material: Black Low-Density Polyethylene



Part #	To Fit Pipe O.D.	To Fit BSP Threads	To Fit NPT Threads
		in	in
PC140BK1	73.0mm	---	2-1/2
PC141BK1	76.3mm	G 2-1/2	---
PC142BK1	82.0mm	G 2-3/4	---
PC143BK1	85.0mm	---	---
PC144BK1	88.9mm	G 3	3
PC146BK1	95.0mm	---	---
PC147BK1	101.6mm	---	3-1/2
PC149BK1	108.0mm	---	---
PC150BK1	114.0mm	G 4	4
PC151BK1	121.0mm	---	---
PC152BK1	127.0mm	G 4-1/2	---
PC153BK1	129.0mm	---	---
PC154BK1	133.0mm	---	---
PC155BK1	139.7mm	G 5	5
PC157BK1	152.0mm	G 5-1/2	---
PC159BK1	159.0mm	---	---
PC161BK1	168.3mm	G 6	6
PC167BK1	219.0mm	G 8	8
PC173BK1	273.0mm	G 10	10
PC178BK1	323.9mm	G 12	12
PC182BK1	355.6mm	G 14	14
PC186BK1	406.4mm	G 16	16
PC188BK1	457.2mm	G 18	18
PC190BK1	508.0mm	G 20	20
PC192BK1	558.0mm	G 22	22
PC193BK1	610.0mm	G 24	24
PC195BK1	660.4mm	G 26	26
PC196BK1	711.2mm	G 28	28
PC197BK1	762.0mm	G 30	30
PC198BK1	812.8mm	G 32	32
PC200BK1	914.4mm	G 36	36
PC201BK1	1016.0mm	G 40	40



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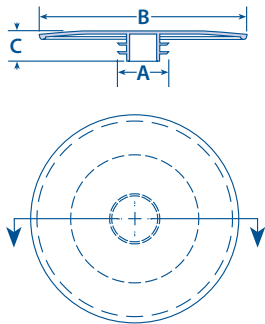
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Pipe & Flange Protection



MPI Series Push-In Flange Protectors

- Flexible Rings Allow for Easy Installation
- Designed to Protect Flange Faces from Damage and Contamination
- Material: Yellow Low-Density Polyethylene

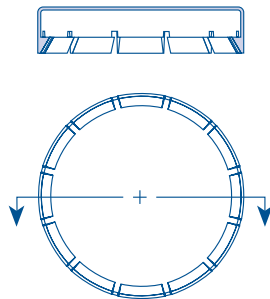


Part #	To Fit Nominal Pipe Size	DIN Flange Size	(A) Diameter		(B) Flange O.D.		(C) Length	
			in	mm	in	mm	in	mm
MPI500YW1	1/2	DN 15	0.748	19.0	3.543	90.0	0.591	15.0
MPI750YW1	3/4	DN 20	0.945	24.0	3.937	100.0	0.591	15.0
MPI1000YW1	1	DN 25	1.181	30.0	4.331	110.0	0.787	20.0
MPI1250YW1	1-1/4	DN 32	1.535	39.0	5.354	136.0	0.787	20.0
MPI1500YW1	1-1/2	DN 40	1.772	45.0	5.748	146.0	0.787	20.0
MPI2000YW1	2	DN 50	2.205	56.0	6.299	160.0	0.787	20.0
MPI2500YW1	2-1/2	DN 65	2.835	72.0	7.087	180.0	0.787	20.0
MPI3000YW1	3	DN 80	3.346	85.0	7.717	196.0	0.984	25.0
MPI4000YW1	4	DN 100	4.291	109.0	8.504	216.0	0.984	25.0
MPI5000YW1	5	DN 125	5.276	134.0	9.685	246.0	0.984	25.0
MPI6000YW1	6	DN 150	6.339	161.0	11.023	280.0	1.378	35.0
MPI8000YW1	8	DN 200	8.268	210.0	13.228	336.0	1.378	35.0
MPI10000YW1	10	DN 250	10.315	262.0	15.354	390.0	1.575	40.0
MPI12000YW1	12	DN 300	12.520	318.0	17.717	450.0	1.890	48.0



MOF Series Outside Fitting Flange Protectors

- Designed to Easily Snap Over the Full Face of the Flange for Maximum Protection
- Material: Yellow Low-Density Polyethylene



Part #	To Fit Nominal Pipe Size	Pipe Pressure Rating
	in	
MOF150500YW1	1/2	#150
MOF300500YW1	1/2	#300 - #600
MOF150750YW1	3/4	#150
MOF1501000YW1	1	#150
MOF3001000YW1	1	#300 - #600
MOF1501500YW1	1-1/2	#150
MOF1502000YW1	2	#150
MOF3002000YW1	2	#300
MOF1503000YW1	3	#150
MOF1504000YW1	4	#150
MOF1506000YW1	6	#150
MOF15010000YW1	10	#150

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Pipe & Flange Protection

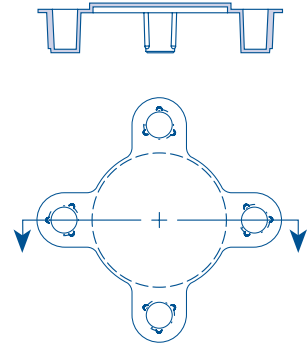


MBH Series Bolt Hole Flange Protectors

- Designed to Snap-In Easily Without Additional Fasteners
- Material: Blue or Black Low-Density Polyethylene – Stocked in One Color, Blue or Black, per Pipe Pressure Rating



Part #	To Fit Nominal Pipe Size	Pipe Pressure Rating	Color
	in		
MBH150500MB1	1/2	#125 - #150	BLUE
MBH150750MB1	3/4	#125 - #150	BLUE
MBH1501000MB1	1	#125 - #150	BLUE
MBH1501250MB1	1-1/4	#125 - #150	BLUE
MBH1501500MB1	1-1/2	#125 - #150	BLUE
MBH1502000MB1	2	#125 - #150	BLUE
MBH1502500MB1	2-1/2	#125 - #150	BLUE
MBH1503000MB1	3	#125 - #150	BLUE
MBH1504000MB1	4	#125 - #150	BLUE
MBH1505000MB1	5	#125 - #150	BLUE
MBH1506000MB1	6	#125 - #150	BLUE
MBH1508000MB1	8	#125 - #150	BLUE
MBH15010000MB1	10	#125 - #150	BLUE
MBH15012000MB1	12	#125 - #150	BLUE
MBH300500BK1	1/2	#300 - #400 - #600	BLACK
MBH300750BK1	3/4	#300 - #400 - #600	BLACK
MBH3001000BK1	1	#300 - #400 - #600	BLACK
MBH3001250BK1	1-1/4	#300 - #400 - #600	BLACK
MBH3001500BK1	1-1/2	#300 - #400 - #600	BLACK
MBH3002000BK1	2	#300 - #400 - #600	BLACK
MBH3002500BK1	2-1/2	#300 - #400 - #600	BLACK
MBH3003000BK1	3	#300 - #400 - #600	BLACK
MBH3004000BK1	4	#300	BLACK
MBH3005000BK1	5	#300	BLACK
MBH3006000BK1	6	#300	BLACK
MBH3008000BK1	8	#300	BLACK
MBH30010000BK1	10	#300	BLACK
MBH30012000BK1	12	#300	BLACK



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MOCAP Bolt Hole Flange Protectors

- Easy Installation and Removal
- Designed to Protect Flanges From Damage and Contamination




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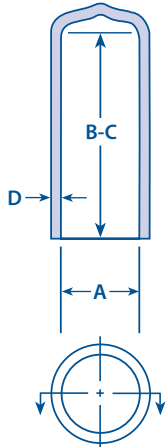
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Masking



RVC-T Series High-Temp Round Vinyl Caps

- Sizes to Fit Straight, Metric, BSP & NPT Threads and Fittings
- Withstands Up to 475°F (246°C)
- Flexible Yet Durable - Won't Split, Tear or Shred
- Material: Black Vinyl Additional Color: 



Part #	To Fit STD Thread	To Fit METRIC Thread	To Fit NPT Thread	(A) Inside Diameter		(B) Min Inside Length		(C) Max Inside Length		(D) Wall Thickness	
				in	mm	in	mm	in	mm	in	mm
RVC9001T	1	---	---	0.062	1.6	0.188	4.8	0.500	12.7	0.022	0.6
RVC9002T	1 or 2	---	---	0.070	1.8	0.188	4.8	0.500	12.7	0.022	0.6
RVC9003T	2 or 3	---	---	0.080	2.0	0.188	4.8	0.625	15.9	0.028	0.7
RVC9004T	3 or 4	---	---	0.093	2.4	0.188	4.8	0.750	19.1	0.028	0.7
RVC9005T	4 or 5	---	---	0.112	2.8	0.188	4.8	1.000	25.4	0.030	0.8
RVC9006T	5 or 6	---	---	0.125	3.2	0.188	4.8	1.500	38.1	0.033	0.8
RVC9007T	---	M4	---	0.137	3.5	0.188	4.8	1.500	38.1	0.033	0.8
RVC9008T	8	M4	---	0.156	4.0	0.188	4.8	1.500	38.1	0.038	1.0
RVC9009T	10	M5	---	0.172	4.4	0.188	4.8	1.500	38.1	0.038	1.0
RVC9010T	---	M5	---	0.187	4.7	0.188	4.8	1.500	38.1	0.038	1.0
RVC9011T	12	---	---	0.207	5.3	0.188	4.8	1.500	38.1	0.038	1.0
RVC9012T	---	---	---	0.218	5.5	0.188	4.8	1.500	38.1	0.038	1.0
RVC9440T	1/4 - 20	M6	---	0.234	5.9	0.188	4.8	1.500	38.1	0.038	1.0
RVC9013T	1/4 - 20	---	---	0.250	6.4	0.188	4.8	1.500	38.1	0.038	1.0
RVC9014T	---	---	---	0.281	7.1	0.188	4.8	1.500	38.1	0.038	1.0
RVC9278T	5/16 - 24	M8	---	0.300	7.6	0.188	4.8	1.500	38.1	0.038	1.0
RVC9015T	5/16 - 24	M8	---	0.313	8.0	0.188	4.8	1.500	38.1	0.038	1.0
RVC9016T	---	---	---	0.320	8.1	0.188	4.8	1.000	25.4	0.038	1.0
RVC9017T	---	---	---	0.343	8.7	0.188	4.8	1.500	38.1	0.038	1.0
RVC9018T	3/8 - 24	---	---	0.364	9.2	0.188	4.8	1.500	38.1	0.038	1.0
RVC9019T	3/8 - 24	M10	---	0.375	9.5	0.188	4.8	1.500	38.1	0.038	1.0
RVC9542T	---	M10	1/8	0.390	9.9	0.188	4.8	2.000	50.8	0.055	1.4
RVC9021T	7/16 - 20	---	1/8	0.406	10.3	0.188	4.8	1.500	38.1	0.055	1.4
RVC9022T	7/16 - 20	M12	---	0.437	11.1	0.188	4.8	1.500	38.1	0.055	1.4
RVC9023T	---	---	1/4	0.500	12.7	0.188	4.8	1.500	38.1	0.060	1.5
RVC9024T	9/16 - 18	M14	1/4	0.531	13.5	0.188	4.8	1.500	38.1	0.060	1.5
RVC9025T	9/16 - 18	---	---	0.562	14.3	0.188	4.8	1.500	38.1	0.060	1.5
RVC9306T	5/8 - 18	M16	---	0.610	15.5	0.188	4.8	1.000	25.4	0.060	1.5

**Low-Temperature
Applications**
see page 1

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High-Temp Round Vinyl Caps

- Masking Product good to 475°F
- Disposable and Inexpensive

**Maximum Temperature
Specifications on page 65.**



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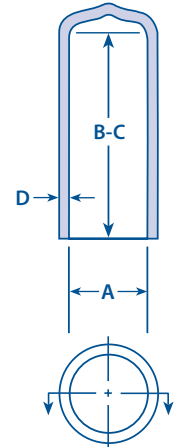


RVC-T Series (continued) High-Temp Round Vinyl Caps

- Sizes to Fit Straight, Metric, BSP & NPT Threads and Fittings
- Withstands Up to 475°F (246°C)
- Flexible Yet Durable - Won't Split, Tear or Shred
- Material: Black Vinyl Additional Color: ●



Part #	To Fit STD Thread	To Fit METRIC Thread	To Fit NPT Thread	(A) Inside Diameter		(B) Min Inside Length		(C) Max Inside Length		(D) Wall Thickness	
				in	mm	in	mm	in	mm	in	mm
RVC9034T	11/16 - 16	M16	3/8	0.625	15.9	0.188	4.8	1.500	38.1	0.060	1.5
RVC9035T	3/4 - 16	M18		0.687	17.4	0.188	4.8	1.500	38.1	0.060	1.5
RVC9036T	13/16 - 16	M20		0.750	19.1	0.188	4.8	1.500	38.1	0.060	1.5
RVC9037T	13/16 - 16	---	1/2	0.812	20.6	0.188	4.8	1.500	38.1	0.060	1.5
RVC9038T	7/8 - 14	M22	---	0.843	21.4	0.188	4.8	1.500	38.1	0.060	1.5
RVC9039T	7/8 - 14	---	---	0.875	22.2	0.188	4.8	1.500	38.1	0.060	1.5
RVC9040T	1 - 16	M24	---	0.937	23.8	0.188	4.8	1.500	38.1	0.060	1.5
RVC9041T	1-1/16 - 12	M26	3/4	1.000	25.4	0.250	6.4	1.500	38.1	0.060	1.5
RVC9397T	1-1/16 - 12	M27	---	1.062	27.0	0.250	6.4	1.500	38.1	0.060	1.5
RVC9273T	1-3/16 - 12	M30	---	1.125	28.6	0.250	6.4	1.500	38.1	0.060	1.5
RVC9042T	1-3/16 - 12	---	---	1.187	30.1	0.250	6.4	1.500	38.1	0.060	1.5
RVC9043T	1-5/16 - 12	M32	1	1.250	31.8	0.250	6.4	1.500	38.1	0.060	1.5
RVC9044T	1-5/8 - 12	M39 - M40	---	1.500	38.1	0.250	6.4	1.500	38.1	0.060	1.5
RVC9045T	1-11/16 - 12	M42	1-1/4	1.625	41.3	0.250	6.4	1.500	38.1	0.060	1.5
RVC9046T	1-7/8 - 12	M48	1-1/2	1.875	47.6	0.250	6.4	1.500	38.1	0.060	1.5
RVC9324T	1-7/8 - 12	---	---	1.937	49.2	0.250	6.4	2.000	50.8	0.060	1.5
RVC9047T	2	M52	---	2.000	50.8	0.250	6.4	1.750	44.5	0.060	1.5
RVC9048T	2-1/4 - 12	M52	---	2.125	54.0	0.250	6.4	1.500	38.1	0.060	1.5
RVC9049T	2-1/4 - 12	M58 - M60	2	2.250	57.2	0.250	6.4	1.500	38.1	0.060	1.5
RVC9050T	2-1/2 - 12	---	2	2.375	60.3	0.250	6.4	1.500	38.1	0.060	1.5
RVC9051T	2-1/2 - 12	M64	---	2.500	63.5	0.250	6.4	1.500	38.1	0.060	1.5
RVC9052T	---	M68	---	2.625	66.7	0.250	6.4	1.500	38.1	0.060	1.5
RVC9053T	---	M72	2-1/2	2.750	69.9	0.250	6.4	1.500	38.1	0.060	1.5
RVC9054T	---	M80	---	3.000	76.2	0.250	6.4	1.500	38.1	0.060	1.5
RVC9055T	---	M90	3	3.500	88.9	0.250	6.4	1.500	38.1	0.060	1.5
RVC9490T	---	M105	3-1/2	4.000	101.6	0.250	6.4	1.500	38.1	0.060	1.5
RVC9056T	---	---	---	6.000	152.4	0.250	6.4	1.750	44.5	0.060	1.5



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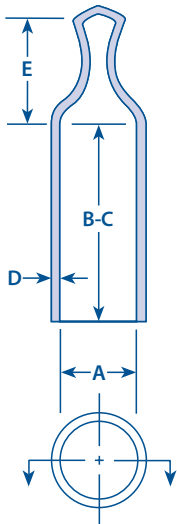


Masking



FPT-T Series High-Temp Pull Tab Vinyl Caps

- Withstands Up to 475°F (246°C)
- Stretches for a Snug Fit but Won't Split, Tear or Shred
- Flat / Ergonomic Tab for Easy Removal
- Material: Black Vinyl Additional Color: ○



Part #	(A) Inside Diameter		(B) Min Inside Length		(C) Max Inside Length		(D) Wall Thickness		(E) Tab Height	
	in	mm	in	mm	in	mm	in	mm	in	mm
FPT9617T	0.187	4.7	0.250	6.4	1.000	25.4	0.038	1.0	0.500	12.7
FPT9618T	0.215	5.5	0.250	6.4	1.000	25.4	0.038	1.0	0.500	12.7
FPT9619T	0.236	6.0	0.250	6.4	1.000	25.4	0.038	1.0	0.500	12.7
FPT9620T	0.250	6.4	0.250	6.4	1.000	25.4	0.038	1.0	0.500	12.7
FPT9406T	0.313	8.0	0.250	6.4	1.500	38.1	0.038	1.0	0.655	16.6
FPT9507T	0.343	8.7	0.250	6.4	1.500	38.1	0.038	1.0	0.695	17.7
FPT9430T	0.375	9.5	0.250	6.4	1.500	38.1	0.055	1.4	0.695	17.7
FPT9422T	0.406	10.3	0.250	6.4	1.500	38.1	0.055	1.4	0.709	18.0
FPT9431T	0.437	11.1	0.250	6.4	1.500	38.1	0.055	1.4	0.725	18.4
FPT9435T	0.460	11.7	0.250	6.4	1.500	38.1	0.055	1.4	0.750	19.1
FPT9432T	0.500	12.7	0.250	6.4	1.500	38.1	0.060	1.5	0.752	19.1
FPT9433T	0.531	13.5	0.250	6.4	1.500	38.1	0.060	1.5	0.764	19.4
FPT9362T	0.562	14.3	0.250	6.4	1.500	38.1	0.060	1.5	0.613	15.6
FPT9429T	0.625	15.9	0.250	6.4	1.500	38.1	0.060	1.5	0.709	18.0
FPT9621T	0.655	16.6	0.250	6.4	1.500	38.1	0.060	1.5	0.812	20.6
FPT9436T	0.687	17.4	0.250	6.4	1.500	38.1	0.060	1.5	0.812	20.6
FPT9622T	0.750	19.1	0.250	6.4	1.500	38.1	0.060	1.5	0.826	21.0
FPT9623T	0.812	20.6	0.250	6.4	1.500	38.1	0.060	1.5	0.837	21.3
FPT9624T	0.843	21.4	0.250	6.4	1.500	38.1	0.060	1.5	0.846	21.5
FPT9434T	0.875	22.2	0.250	6.4	1.500	38.1	0.060	1.5	0.846	21.5
FPT9438T	0.937	23.8	0.250	6.4	1.500	38.1	0.060	1.5	0.853	21.7
FPT9439T	1.000	25.4	0.250	6.4	1.500	38.1	0.060	1.5	0.858	21.8
FPT9625T	1.062	27.0	0.250	6.4	1.500	38.1	0.060	1.5	0.858	21.8
FPT9626T	1.125	28.6	0.250	6.4	1.500	38.1	0.060	1.5	0.858	21.8
FPT9627T	1.250	31.8	0.250	6.4	1.500	38.1	0.060	1.5	0.858	21.8

Low-Temperature Applications
see page 3



Maximum Temperature Specifications on page 65.

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High-Temp Pull Tab Vinyl Caps

- Masking Product Good to 475°F
- Disposable and Inexpensive
- Easy Application and Removal



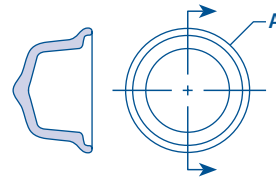


MCP-T Series High-Temp Vinyl Insertion Plugs

- Withstands Up to 475° F (246° C)
- Wide Flange for Easy Removal
- Flexible Yet Durable - Won't Split, Tear or Shred
- Material: Black Vinyl Additional Color: ●



Part #	To Fit STD Thread	To Fit METRIC Thread	To Fit NPT Thread	(A) Flange O.D.	
				in	mm
MCP9252T	1/4	M6	---	0.400	10.2
MCP9253T	5/16	M8	---	0.460	11.7
MCP9254T	3/8	M10	1/8	0.495	12.6
MCP9255T	7/16	M12	---	0.550	14.0
MCP9256T	1/2	M14	1/4	0.620	15.7
MCP9257T	9/16	M16	---	0.683	17.3
MCP9258T	5/8	M18	3/8	0.807	20.5
MCP9259T	3/4	M20	1/2	0.961	24.4
MCP9260T	7/8	M22/24	---	1.058	26.9
MCP9261T	1-1/16	M26/28	3/4	1.245	31.6
MCP9262T	1-1/8, 1-3/16, 1-1/4	M32/34	1	1.495	38.0

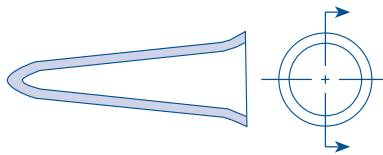


**Low-Temperature
Applications**
see page 6



TP-T Series High-Temp Vinyl Tapered Plugs

- Withstands Up to 475° F (246° C)
- Flange for Easy Removal
- Flexible Yet Durable - Won't Split, Tear or Shred
- Material: Black Vinyl Additional Color: ●



Part #	To Fit STD Thread	To Fit METRIC Thread
TP9211T	6-32, 8-32, 10-24	M4, M5
TP9212T	1/4 - 20	M6, M7
TP9213T	5/16 - 18, 3/8 - 16	M8, M10

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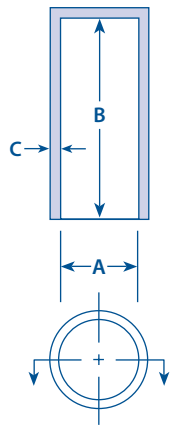
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Masking



MSC Series Silicone Straight Caps

- Resists Temps to 600° F (316°C)
- Flexible for Masking Threaded and Smooth Studs
- Material: Iron Oxide Orange Silicone



Part #	Suggested Applications	(A) Inside Diameter		(B) Inside Length		(C) Wall Thickness	
		in	mm	in	mm	in	mm
MSC.070-1	M2, 2-56	0.070	1.8	1.000	25.4	0.065	1.7
MSC.100-1	M3, 4-40	0.100	2.5	1.000	25.4	0.050	1.3
MSC.120-1	6-32, 1/8" tube	0.120	3.0	1.000	25.4	0.050	1.3
MSC.148-1	M4, 8-32	0.148	3.8	1.000	25.4	0.055	1.4
MSC.175-1	10-24, 3/16" tube	0.175	4.4	1.000	25.4	0.055	1.4
MSC.221-1	M6	0.221	5.6	1.000	25.4	0.060	1.5
MSC.223-1.5	M6	0.223	5.7	1.500	38.1	0.060	1.5
MSC.233-1.5	1/4-20, 1/4" tube	0.233	5.9	1.500	38.1	0.055	1.4
MSC.295-1.5	M8, 5/16-18, 5/16" tube	0.295	7.5	1.500	38.1	0.055	1.4
MSC.355-1.5	3/8-16, 3/8" tube	0.355	9.0	1.500	38.1	0.055	1.4
MSC.375-1.5	M10	0.375	9.5	1.500	38.1	0.055	1.4
MSC.415-1.5	7/16" tube/thread	0.415	10.5	1.500	38.1	0.055	1.4
MSC.456-1.5	M12	0.456	11.6	1.500	38.1	0.067	1.7
MSC.480-1.5	1/2" tube/thread	0.480	12.2	1.500	38.1	0.055	1.4
MSC.535-1.5	M14, 9/16" tube/thread	0.535	13.6	1.500	38.1	0.055	1.4
MSC.600-1.5	M16, 5/8" tube/thread	0.600	15.2	1.500	38.1	0.055	1.4
MSC.615-4	M16, 5/8" tube/thread	0.615	15.6	4.000	101.6	0.060	1.5
MSC.730-1.5	M19, 3/4" tube/thread	0.730	18.5	1.500	38.1	0.060	1.5
MSC.740-4	M19, 3/4" tube/thread	0.740	18.8	4.000	101.6	0.055	1.4
MSC.855-1.5	M22, 7/8" tube/thread	0.855	21.7	1.500	38.1	0.055	1.4
MSC.970-4	M25, 1" tube/thread	0.970	24.6	4.000	101.6	0.055	1.4
MSC.980-1.5	M25, 1" tube/thread	0.980	24.9	1.500	38.1	0.055	1.4
MSC1.062-1.75	1-1/16" tube/thread	1.062	27.0	1.750	44.5	0.062	1.6
MSC1.125-1.75	1-1/8" tube/thread	1.125	28.6	1.750	44.5	0.062	1.6
MSC1.187-1.75	1-3/16" tube/thread	1.187	30.1	1.750	44.5	0.062	1.6
MSC1.230-5	1-1/4" tube/thread	1.230	31.2	5.000	127.0	0.055	1.4
MSC1.250-1.75	1-1/4" tube/thread	1.250	31.8	1.750	44.5	0.062	1.6
MSC1.375-2	1-3/8" tube/thread	1.375	34.9	2.000	50.8	0.062	1.6
MSC1.500-2	1-1/2" tube/thread	1.500	38.1	2.000	50.8	0.062	1.6
MSC1.750-2	1-3/4" tube/thread	1.750	44.5	2.000	50.8	0.062	1.6
MSC1.875-2	1-7/8" tube/thread	1.875	47.6	2.000	50.8	0.062	1.6
MSC2.000-2	2" tube/thread	2.000	50.8	2.000	50.8	0.062	1.6

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MOCAP Silicone Straight Caps

- Durable and Reusable Rubber Product
- Rubber Cap Sizes from 0.070" to 2.000"
- Micro-Pack and Mini-Pack Quantities Available



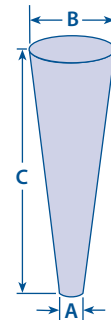


MSP Series Silicone Tapered Plugs

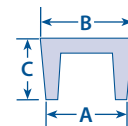
- Resists Temps to 600° F (316° C)
- Larger Sizes also Available with a Hollow End for Cost Savings - MHSP Series
- Tapered Design Allows for Masking of Various Hole Diameters
- Material: Iron Oxide Orange Silicone



Part #	Suggested Applications	(A) Small Diameter		(B) Large Diameter		(C) Length	
		in	mm	in	mm	in	mm
MSP.062/187	M3, 5-40, 8-32	0.062	1.6	0.187	4.7	0.750	19.1
MSP.125/250	M4, M5, 10-24, 12-48	0.125	3.2	0.250	6.4	1.000	25.4
MSP.187/343	M6, M7, M8, 1/4 -20, 5/16	0.187	4.7	0.343	8.7	1.000	25.4
MSP.250/437	M10, 3/8, 7/16	0.250	6.4	0.437	11.1	1.000	25.4
MSP.313/562	M12, M14, 1/2, 9/16	0.313	8.0	0.562	14.3	1.125	28.6
MSP.437/687	M16, 5/8	0.437	11.1	0.687	17.4	1.000	25.4
MSP.562/750	M18, 3/4	0.562	14.3	0.750	19.1	1.000	25.4
MSP.625/800	M20, 7/8	0.625	15.9	0.800	20.3	1.000	25.4
MSP.750/925	M22, M24, 1	0.750	19.1	0.925	23.5	1.000	25.4
MSP.827/1.063 *	---	0.827	21.0	1.063	27.0	1.113	28.3
MSP1.036/1.246 *	---	1.036	26.3	1.246	31.6	1.000	25.4
MSP1.187/1.437 *	---	1.187	30.1	1.437	36.5	1.000	25.4
MSP1.306/1.622 *	---	1.306	33.2	1.622	41.2	1.000	25.4
MSP1.469/1.750 *	---	1.469	37.3	1.750	44.5	1.000	25.4
MSP1.621/1.973 *	---	1.621	41.2	1.973	50.1	1.000	25.4
MSP1.881/2.198 *	---	1.881	47.8	2.168	55.1	1.000	25.4
MSP2.000/2.469 *	---	2.000	50.8	2.469	62.7	1.000	25.4
MSP2.118/2.506 *	---	2.118	53.8	2.506	63.7	1.000	25.4
MSP2.272/2.697 *	---	2.272	57.7	2.697	68.5	1.000	25.4
MSP2.437/2.953 *	---	2.437	61.9	2.953	75.0	1.375	34.9
MSP2.750/3.500 *	---	2.750	69.9	3.500	88.9	1.500	38.1
MSP3.250/4.000 *	---	3.250	82.6	4.000	101.6	1.500	38.1
MSP3.500/5.000 *	---	3.500	88.9	5.000	127.0	2.000	50.8



MHSP Series* Hollow Silicone Plugs



MOCAP's Hollow Silicone Plugs are a Lower Cost Option to Solid.

* Also Available as Hollow Plugs; Please Specify MHSP Prefix When Ordering.

Maximum Temperature Specifications on page 65.

MOCAP® Silicone Tapered Plugs

- Durable and Reusable
- Sizes to Fit 1/8" to 5" holes
- Micro-Pack and Mini-Pack Quantities Available

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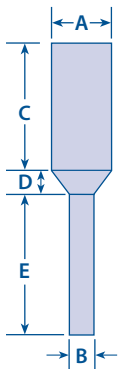
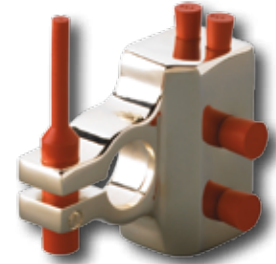


Masking



MSPP Series Silicone Pull Plugs

- Resists Temps to 600° F (316°C)
- Convenient Handle and Parallel Design for Masking of Through-Holes
- Material: Iron Oxide Orange Silicone

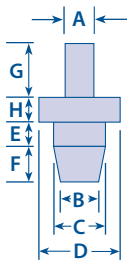


Part #	Suggested Applications	(A) Diameter		(B) Stem Diameter		(C) Length		(D) Bevel Length		(E) Stem Height	
		in	mm	in	mm	in	mm	in	mm	in	mm
MSPP.109	4-40	0.109	2.8	0.060	1.5	0.625	15.9	0.118	3.0	0.625	15.9
MSPP.130	6-32	0.130	3.3	0.082	2.1	0.625	15.9	0.118	3.0	0.625	15.9
MSPP.141	M4	0.141	3.6	0.086	2.2	0.625	15.9	0.078	2.0	0.551	14.0
MSPP.156	8-32	0.156	4.0	0.082	2.1	0.625	15.9	0.118	3.0	0.625	15.9
MSPP.180	10-24	0.180	4.6	0.110	2.8	0.625	15.9	0.118	3.0	0.625	15.9
MSPP.217	M6	0.217	5.5	0.125	3.2	0.984	25.0	0.118	3.0	0.866	22.0
MSPP.225	1/4-20	0.225	5.7	0.125	3.2	1.000	25.4	0.118	3.0	1.000	25.4
MSPP.275	M8, 5/16-18	0.275	7.0	0.130	3.3	1.000	25.4	0.118	3.0	1.000	25.4
MSPP.335	3/8-16	0.335	8.5	0.157	4.0	1.000	25.4	0.118	3.0	1.000	25.4
MSPP.355	M10	0.355	9.0	0.157	4.0	0.984	25.0	0.118	3.0	0.866	22.0
MSPP.445	1/2	0.445	11.3	0.157	4.0	1.000	25.4	0.196	5.0	1.000	25.4



MSWP Series Silicone Washer Plugs

- Resists Temps to 600° F (316°C)
- Features a Flange for Masking the Area Around a Hole
- Material: Iron Oxide Orange Silicone



Part #	(A) Stem Diameter		(B) Plug Small Diameter		(C) Plug Large Diameter		(D) Flange O.D.		(E) Length		(F) Bevel Length		(G) Stem Height		(H) Flange Thickness	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
MSWP3	0.156	4.0	0.060	1.5	0.094	2.4	0.393	10.0	0.098	2.5	0.156	4.0	0.590	15.0	0.118	3.0
MSWP4	0.156	4.0	0.078	2.0	0.141	3.6	0.472	12.0	0.125	3.2	0.156	4.0	0.590	15.0	0.118	3.0
MSWP5	0.156	4.0	0.110	2.8	0.177	4.5	0.472	12.0	0.137	3.5	0.216	5.5	0.590	15.0	0.118	3.0
MSWP6	0.196	5.0	0.118	3.0	0.208	5.3	0.511	13.0	0.137	3.5	0.255	6.5	0.590	15.0	0.118	3.0
MSWP8	0.196	5.0	0.156	4.0	0.283	7.2	0.590	15.0	0.156	4.0	0.313	8.0	0.590	15.0	0.118	3.0
MSWP10	0.236	6.0	0.177	4.5	0.346	8.8	0.787	20.0	0.156	4.0	0.472	12.0	0.590	15.0	0.118	3.0
MSWP12	0.236	6.0	0.216	5.5	0.417	10.6	0.866	22.0	0.156	4.0	0.551	14.0	0.590	15.0	0.118	3.0

MOCAP Stocking Program

We keep many varieties of our caps, plugs and grips in stock and ready to ship. All of our stock items are available in Box, Mini-Pack and Micro-Pack quantities and can be ordered online for faster turnaround.

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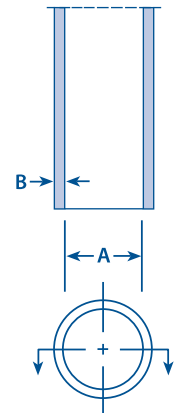


SRT Series Silicone Rubber Tubing

- Stocked in 50 Ft./100 Ft. Lengths
- Resists Temperatures to 500°F (260°C)
- Material: Iron Oxide Orange Silicone



Part #	(A) Inside Diameter		(B) Wall Thickness		Roll Length	
	in	mm	in	mm	feet	meters
SRT104	0.104	2.6	0.040	1.0	100	30.5
SRT110	0.110	2.8	0.040	1.0	100	30.5
SRT130	0.130	3.3	0.040	1.0	100	30.5
SRT149	0.149	3.8	0.040	1.0	100	30.5
SRT163	0.163	4.1	0.040	1.0	100	30.5
SRT181	0.181	4.6	0.040	1.0	100	30.5
SRT224	0.224	5.7	0.040	1.0	100	30.5
SRT239	0.239	6.1	0.040	1.0	100	30.5
SRT302	0.302	7.7	0.060	1.5	100	30.5
SRT330	0.330	8.4	0.060	1.5	100	30.5
SRT363	0.363	9.2	0.060	1.5	100	30.5
SRT380	0.380	9.6	0.060	1.5	100	30.5
SRT420	0.420	10.7	0.060	1.5	100	30.5
SRT460	0.460	11.7	0.060	1.5	100	30.5
SRT485	0.485	12.3	0.060	1.5	50	15.2
SRT535	0.535	13.6	0.060	1.5	50	15.2
SRT609	0.609	15.5	0.060	1.5	50	15.2
SRT727	0.727	18.5	0.060	1.5	50	15.2
SRT853	0.853	21.7	0.060	1.5	50	15.2
SRT915	0.915	23.2	0.060	1.5	50	15.2
SRT975	0.975	24.8	0.060	1.5	50	15.2



Maximum Temperature Specifications on page 65.

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MOCAP[®]

Silicone Rubber Tubing

- Durable and Reusable Silicone Rubber Tubing
- Stocked in Diameters from 0.104" to 0.975" for Immediate Shipment

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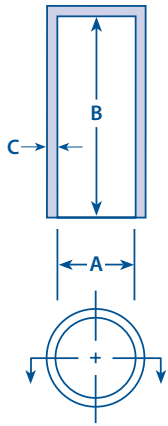
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Masking



MEC Series EPDM Straight Caps

- Resists Chemicals and Temps to 300° F (149° C)
- Flexible for Masking Threaded and Smooth Studs
- Material: Black EPDM Rubber



Part #	Suggested Applications	(A) Inside Diameter		(B) Inside Length		(C) Wall Thickness	
		in	mm	in	mm	in	mm
MEC.070-1	M2, 2-56	0.070	1.8	1.000	25.4	0.065	1.7
MEC.100-1	M3, 4-40	0.100	2.5	1.000	25.4	0.050	1.3
MEC.120-1	6-32, 1/8" tube	0.120	3.0	1.000	25.4	0.050	1.3
MEC.148-1	M4, 8-32	0.148	3.8	1.000	25.4	0.055	1.4
MEC.175-1	10-24, 3/16" tube	0.175	4.4	1.000	25.4	0.055	1.4
MEC.221-1	M6	0.221	5.6	1.000	25.4	0.060	1.5
MEC.223-1.5	M6	0.223	5.7	1.500	38.1	0.060	1.5
MEC.233-1.5	1/4-20 1/4" tube	0.233	5.9	1.500	38.1	0.055	1.4
MEC.295-1.5	M8, 5/16-18, 5/16" tube	0.295	7.5	1.500	38.1	0.055	1.4
MEC.355-1.5	3/8-16, 3/8" tube	0.355	9.0	1.500	38.1	0.055	1.4
MEC.375-1.5	M10	0.375	9.5	1.500	38.1	0.055	1.4
MEC.415-1.5	7/16" tube/thread	0.415	10.5	1.500	38.1	0.055	1.4
MEC.456-1.5	M12	0.456	11.6	1.500	38.1	0.067	1.7
MEC.480-1.5	1/2" tube/thread	0.480	12.2	1.500	38.1	0.055	1.4
MEC.535-1.5	M14, 9/16" tube/thread	0.535	13.6	1.500	38.1	0.055	1.4
MEC.600-1.5	M16, 5/8" tube/thread	0.600	15.2	1.500	38.1	0.055	1.4
MEC.615-4	M16, 5/8" tube/thread	0.615	15.6	4.000	101.6	0.060	1.5
MEC.730-1.5	M19, 3/4" tube/thread	0.730	18.5	1.500	38.1	0.060	1.5
MEC.740-4	M19, 3/4" tube/thread	0.740	18.8	4.000	101.6	0.055	1.4
MEC.855-1.5	M22, 7/8" tube/thread	0.855	21.7	1.500	38.1	0.055	1.4
MEC.970-4	M25, 1" tube/thread	0.970	24.6	4.000	101.6	0.055	1.4
MEC.980-1.5	M25, 1" tube/thread	0.980	24.9	1.500	38.1	0.055	1.4
MEC1.062-1.75	1-1/16" tube/thread	1.062	27.0	1.750	44.5	0.062	1.6
MEC1.125-1.75	1-1/8" tube/thread	1.125	28.6	1.750	44.5	0.062	1.6
MEC1.187-1.75	1-3/16" tube/thread	1.187	30.1	1.750	44.5	0.062	1.6
MEC1.230-5	1-1/4" tube/thread	1.230	31.2	5.000	127.0	0.055	1.4
MEC1.250-1.75	1-1/4" tube/thread	1.250	31.8	1.750	44.5	0.062	1.6
MEC1.375-2	1-3/8" tube/thread	1.375	34.9	2.000	50.8	0.062	1.6
MEC1.500-2	1-1/2" tube/thread	1.500	38.1	2.000	50.8	0.062	1.6
MEC1.750-2	1-3/4" tube/thread	1.750	44.5	2.000	50.8	0.062	1.6
MEC1.875-2	1-7/8" tube/thread	1.875	47.6	2.000	50.8	0.062	1.6
MEC2.000-2	2" tube/thread	2.000	50.8	2.000	50.8	0.062	1.6

MOCAP® EPDM Straight Caps

- Durable and Reusable
- Flexible for Masking Threaded and Smooth Studs

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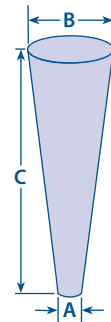


MEP Series EPDM Tapered Plugs

- Resists Chemicals and Temps to 300°F (149°C)
- Tapered Design Allows for Masking of Various Hole Diameters
- Material: Black EPDM Rubber



Part #	Suggested Applications	(A) Small Diameter		(B) Large Diameter		(C) Length	
		in	mm	in	mm	in	mm
MEP.062/187	M3, 5-40, 8-32	0.062	1.6	0.187	4.7	0.750	19.1
MEP.125/250	M4, M5, 10-24, 12-48	0.125	3.2	0.250	6.4	1.000	25.4
MEP.187/343	M6, M7, M8, 1/4-20, 5/16	0.187	4.7	0.343	8.7	1.000	25.4
MEP.250/437	M10, 3/8, 7/16	0.250	6.4	0.437	11.1	1.000	25.4
MEP.313/562	M12, M14, 1/2, 9/16	0.313	8.0	0.562	14.3	1.125	28.6
MEP.437/687	M16, 5/8	0.437	11.1	0.687	17.4	1.000	25.4
MEP.562/750	M18, 3/4	0.562	14.3	0.750	19.1	1.000	25.4
MEP.625/800	M20, 7/8	0.625	15.9	0.800	20.3	1.000	25.4
MEP.750/925	M22, M24, 1	0.750	19.1	0.925	23.5	1.000	25.4
MEP.827/1.063	---	0.827	21.0	1.063	27.0	1.113	28.3
MEP1.036/1.246	---	1.036	26.3	1.246	31.6	1.000	25.4
MEP1.187/1.437	---	1.187	30.1	1.437	36.5	1.000	25.4
MEP1.306/1.622	---	1.306	33.2	1.622	41.2	1.000	25.4
MEP1.469/1.750	---	1.469	37.3	1.750	44.5	1.000	25.4
MEP1.621/1.973	---	1.621	41.2	1.973	50.1	1.000	25.4
MEP1.881/2.198	---	1.881	47.8	2.168	55.1	1.000	25.4
MEP2.000/2.469	---	2.000	50.8	2.469	62.7	1.000	25.4
MEP2.118/2.506	---	2.118	53.8	2.506	63.7	1.000	25.4
MEP2.272/2.697	---	2.272	57.7	2.697	68.5	1.000	25.4
MEP2.437/2.953	---	2.437	61.9	2.953	75.0	1.375	34.9
MEP2.750/3.500	---	2.750	69.9	3.500	88.9	1.500	38.1
MEP3.250/4.000	---	3.250	82.6	4.000	101.6	1.500	38.1
MEP3.500/5.000	---	3.500	88.9	5.000	127.0	2.000	50.8



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Maximum Temperature Specifications on page 65.

MOCAP® EPDM Tapered Plugs

- Durable and Reusable
- Sizes to Fit 1/8" to 5" Holes
- Silicone Rubber Tapered Plugs Also Available



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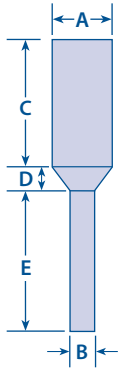
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Masking



MEPP Series EPDM Pull Plugs

- Resists Chemicals and Temps to 300°F (149°C)
- Convenient Handle and Parallel Design for Masking of Through-Holes
- Material: Black EPDM Rubber



Part #	Suggested Applications	(A) Diameter		(B) Stem Diameter		(C) Length		(D) Bevel Length		(E) Stem Height	
		in	mm	in	mm	in	mm	in	mm	in	mm
MEPP.109	4-40	0.109	2.8	0.060	1.5	0.625	15.9	0.118	3.0	0.625	15.9
MEPP.130	6-32	0.130	3.3	0.082	2.1	0.625	15.9	0.118	3.0	0.625	15.9
MEPP.141	M4	0.141	3.6	0.086	2.2	0.625	15.9	0.078	2.0	0.551	14.0
MEPP.156	8-32	0.156	4.0	0.082	2.1	0.625	15.9	0.118	3.0	0.625	15.9
MEPP.180	10-24	0.180	4.6	0.110	2.8	0.625	15.9	0.118	3.0	0.625	15.9
MEPP.217	M6	0.217	5.5	0.125	3.2	0.984	25.0	0.118	3.0	0.866	22.0
MEPP.225	1/4-20	0.225	5.7	0.125	3.2	1.000	25.4	0.118	3.0	1.000	25.4
MEPP.275	M8, 5/16-18	0.275	7.0	0.130	3.3	1.000	25.4	0.118	3.0	1.000	25.4
MEPP.335	3/8-16	0.335	8.5	0.157	4.0	1.000	25.4	0.118	3.0	1.000	25.4
MEPP.355	M10	0.355	9.0	0.157	4.0	0.984	25.0	0.118	3.0	0.866	22.0
MEPP.445	1/2	0.445	11.3	0.157	4.0	1.000	25.4	0.196	5.0	1.000	25.4

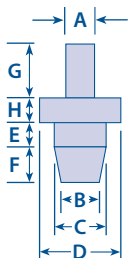


MEWP Series EPDM Washer Plugs

- Resists Chemicals and Temps to 300°F (149°C)
- Features a Flange for Masking the Area Around a Hole
- Material: Black EPDM Rubber



Part #	(A) Stem Diameter		(B) Plug Small Diameter		(C) Plug Large Diameter		(D) Flange O.D.		(E) Length		(F) Bevel Length		(G) Stem Height		(H) Flange Thickness	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
MEWP3	0.156	4.0	0.060	1.5	0.094	2.4	0.393	10.0	0.098	2.5	0.156	4.0	0.590	15.0	0.118	3.000
MEWP4	0.156	4.0	0.078	2.0	0.141	3.6	0.472	12.0	0.125	3.2	0.156	4.0	0.590	15.0	0.118	3.000
MEWP5	0.156	4.0	0.110	2.8	0.177	4.5	0.472	12.0	0.137	3.5	0.216	5.5	0.590	15.0	0.118	3.000
MEWP6	0.196	5.0	0.118	3.0	0.208	5.3	0.511	13.0	0.137	3.5	0.255	6.5	0.590	15.0	0.118	3.000
MEWP8	0.196	5.0	0.156	4.0	0.283	7.2	0.590	15.0	0.156	4.0	0.313	8.0	0.590	15.0	0.118	3.000
MEWP10	0.236	6.0	0.177	4.5	0.346	8.8	0.787	20.0	0.156	4.0	0.472	12.0	0.590	15.0	0.118	3.000
MEWP12	0.236	6.0	0.216	5.5	0.417	10.6	0.866	22.0	0.156	4.0	0.551	14.0	0.590	15.0	0.118	3.000



MOCAP Stocking Program

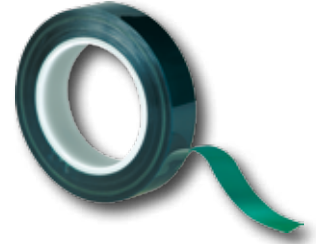
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MCT620 Series Polyester Tape

- Widths from 3/16" to 18"
- Withstands Up to 425° F (218°C) for 1 hour
- Adhesive Leaves No Residue After Removal
- Material: Green Polyester



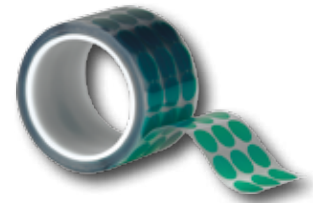
Part #	Tape Width		Roll Length	
	in	mm	feet	meters
MCT-620-3/16	0.187	4.8	216.0	65.8
MCT-620-1/4	0.250	6.4	216.0	65.8
MCT-620-1/2	0.500	12.7	216.0	65.8
MCT-620-5/8	0.625	15.9	216.0	65.8
MCT-620-3/4	0.750	19.1	216.0	65.8
MCT-620-7/8	0.875	22.2	216.0	65.8
MCT-620-1	1.000	25.4	216.0	65.8
MCT-620-1.5	1.500	38.1	216.0	65.8
MCT-620-2	2.000	50.8	216.0	65.8
MCT-620-3	3.000	76.2	216.0	65.8
MCT-620-4	4.000	101.6	216.0	65.8
MCT-620-5	5.000	127.0	216.0	65.8
MCT-620-6	6.000	152.4	216.0	65.8



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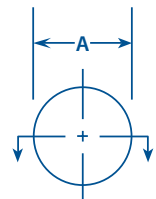
MCD-PE Series Polyester Discs

- Diameters from 3/16" to 1-3/4" *Please call for info on other sizes*
- Withstands Up to 425° F (218°C) for 1 hour
- Split Backing Saves Labor Time
- Adhesive Leaves No Residue After Removal
- Material: Green Polyester



Part #	(A) Diameter		QTY Per Roll
	in	mm	
POLY-DOT-.187	0.187	4.8	5000
POLY-DOT-.250	0.250	6.4	5000
POLY-DOT-.313	0.313	7.9	5000
POLY-DOT-.375	0.375	9.5	5000
POLY-DOT-.437	0.437	11.1	5000
POLY-DOT-.500	0.500	12.7	2500
POLY-DOT-.562	0.562	14.3	2000
POLY-DOT-.625	0.625	15.9	2000

Part #	(A) Diameter		QTY Per Roll
	in	mm	
POLY-DOT-.750	0.750	19.1	2000
POLY-DOT-.875	0.875	22.2	2000
POLY-DOT-1.00	1.000	25.4	2000
POLY-DOT-1.125	1.125	28.6	1000
POLY-DOT-1.187	1.187	30.2	1000
POLY-DOT-1.250	1.250	31.8	1000
POLY-DOT-1.500	1.500	38.1	1000
POLY-DOT-1.750	1.750	44.5	1000

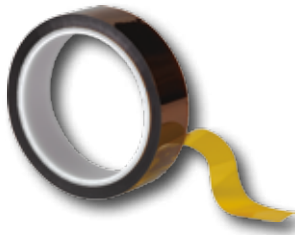


Custom Shapes Available

For More Information, Please Contact Sales at

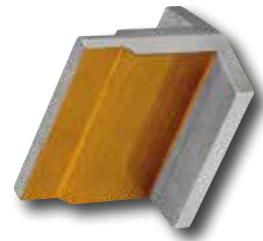
1.800.633.6775

Masking



MCT800 Series Polyimide Tape

- Widths from 3/16" to 18"
- Withstands Up to 500°F (260°C) for 1 hour
- Adhesive Leaves No Residue After Removal
- Material: Amber Polyimide



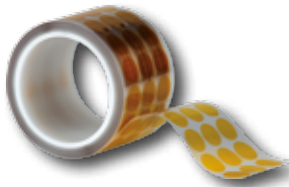
Part #	Tape Width		Roll Length	
	in	mm	feet	meter
MCT-800-3/16	0.187	4.8	108	32.9
MCT-800-1/4	0.250	6.4	108	32.9
MCT-800-1/2	0.500	12.7	108	32.9
MCT-800-5/8	0.625	15.9	108	32.9
MCT-800-3/4	0.750	19.1	108	32.9
MCT-800-7/8	0.875	22.2	108	32.9
MCT-800-1	1.000	25.4	108	32.9
MCT-800-1.5	1.500	38.1	108	32.9
MCT-800-2	2.000	50.8	108	32.9
MCT-800-3	3.000	76.2	108	32.9
MCT-800-4	4.000	101.6	108	32.9
MCT-800-5	5.000	127.0	108	32.9
MCT-800-6	6.000	152.4	108	32.9

**Order
Online**
for fast
turnaround!

MOCAP® Tapes & Masking Discs

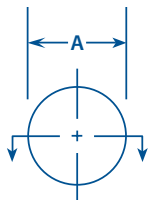
All of our *Polyester Tapes, Polyimide Tapes* and *Masking Discs* are **Easily Removed** after Use.

- Silicone Based Adhesive **Leaves No Residue after Removal.**
- Unique *Split Backing* is Standard on Disc Rolls



MCD-PI Series Polyimide Discs

- Diameters from 3/16" to 1-3/4" *Please call for info on other sizes*
- Withstands Up to 500°F (260°C) for 1 hour
- Split Backing Saves Labor Time
- Adhesive Leaves No Residue After Removal
- Material: Amber Polyimide

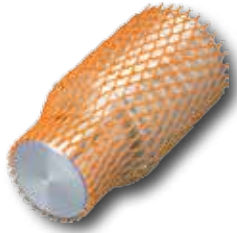


Part #	(A) Diameter		QTY Per Roll
	in	mm	
PMIDE-DOT-.187	0.187	4.8	5000
PMIDE-DOT-.250	0.250	6.4	5000
PMIDE-DOT-.313	0.313	7.9	5000
PMIDE-DOT-.375	0.375	9.5	5000
PMIDE-DOT-.437	0.437	11.1	5000
PMIDE-DOT-.500	0.500	12.7	2500
PMIDE-DOT-.562	0.562	14.3	2500
PMIDE-DOT-.625	0.625	15.9	2000

Part #	(A) Diameter		QTY Per Roll
	in	mm	
PMIDE-DOT-.750	0.750	19.1	2000
PMIDE-DOT-.875	0.875	22.2	2000
PMIDE-DOT-1.00	1.000	25.4	2000
PMIDE-DOT-1.12	1.125	28.6	1000
PMIDE-DOT-1.18	1.187	30.2	1000
PMIDE-DOT-1.25	1.250	31.8	1000
PMIDE-DOT-1.50	1.500	38.1	1000
PMIDE-DOT-1.75	1.750	44.5	1000

For More Information, Please Contact Sales at 1.800.633.6775

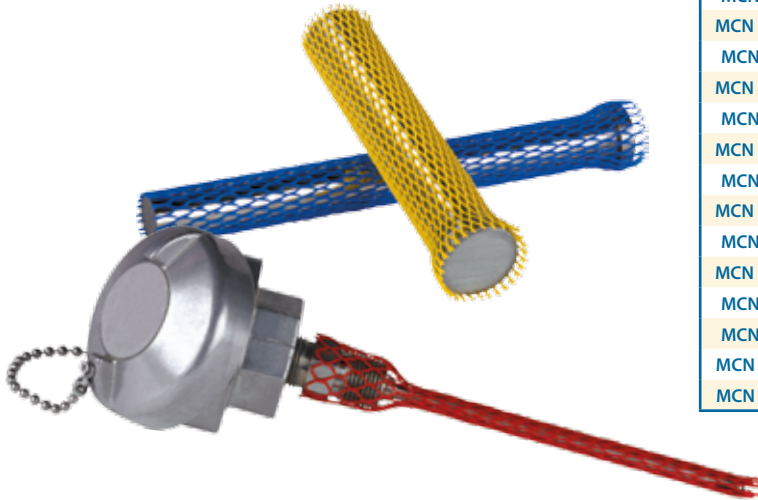
Mesh Netting



MCN Series

Plastic Netting for Superior Protection

- Open Design Prevents Corrosion
- Flexible to Fit Irregular Shapes
- Sold in Rolls, but can be Sliced to Length
- Material: Low-Density Polyethylene in Specific Colors Per Size



Part #	Color	APPROXIMATE DIAMETER RANGE				LENGTH PER ROLL or BOX	
		in		mm		ft	m
MCN 3	RED	1/4	to 3/8	6.35	to 9.53	820	249.94
MCN 3A	RED	1/4	to 3/8	6.35	to 9.53	1500	457.20
MCN 4	ORANGE	3/8	to 5/8	9.53	to 15.88	820	249.94
MCN 4A	ORANGE	3/8	to 5/8	9.53	to 15.88	1500	457.20
MCN 5	BLUE	5/8	to 1	15.88	to 25.40	820	457.20
MCN 5A	BLUE	5/8	to 1	15.88	to 25.40	1500	457.20
MCN 6	YELLOW	1	to 2	25.40	to 50.80	164	49.99
MCN 6A	YELLOW	1	to 2	25.40	to 50.80	1500	457.20
MCN 7	RED	2	to 4	50.80	to 101.60	164	49.99
MCN 7A	RED	2	to 4	50.80	to 101.60	1500	457.20
MCN 8	GREEN	4	to 6	101.60	to 152.40	164	49.99
MCN 9	BROWN	6	to 8	152.40	to 203.20	164	49.99
MCN 10	CRYSTAL	8	to 10	203.20	to 254.00	164	49.99
MCN 11	GREEN	10	to 12	254.00	to 304.80	164	49.99

Secondary Operations

Printing

Assembly

Punching & Slicing

Customized to Fit Your Specifications

Standard Ink Colors



Additional Colors Available



For More Information, Please Contact Sales at
1.800.633.6775



800.633.6775

Material Specs

	Material	General Description	Hardness (Shore A)	Tensile Strength (PSI)	Elongation (%)	Tear Strength (PPI)	Operating Temperature				Electrical Insulation
							Low °F	Low °C	High °F	High °C	
Dip Molded Vinyl	9500	General Purpose, Glossy	73	1520	380	200	-20	-29	300	149	Good
	9250	High -Temp Resistant (HT-201)	84	2500	350	250	0	-18	475	246	Good
	9700	Low Exudation	73	1500	300	150	+20	-7	250	121	Good
	9400	FDA Acceptable	58	1800	500	270	-20	-29	140	60	---
	9240	Semi-Rigid, Glossy	86	2200	260	250	+20	-7	250	121	Good
	9238	Non-Copper Staining	75	1750	300	200	-20	-29	250	121	Good
	9222	Flame Retardant, Matte	73	620	230	80	0	-18	280	138	Very Good
	9100	Textured	60	850	300	100	-20	-29	150	66	---
	4610	General Purpose, Matte	65	600	175	45	+20	-7	175	79	---
	4406	Anti-Static	70	1200	250	200	-20	-29	250	121	Good
	3810	Extended U.V. Resistant	75	1750	300	250	-20	-29	250	121	Good
	1219	Gas & Oil Resistant, Glossy	70	1500	250	150	-20	-29	300	149	Good
1217	Textured	45	500	250	95	-20	-29	150	66	---	
Rubber	Silicone	Ultra High-Temp Resistant	50-60	800	200	75	-104	-76	600	316	---
	EPDM	High-Temp Chemical Resistant	50	1015	300	200	-67	-55	300	149	---
Resins	LDPE	Low-Density Polyethylene	---	1600	---	---	-94	-70	175	79	---
	HDPE	High-Density Polyethylene	---	3100-5500	---	---	0	-18	215	102	---
	PP	Polypropylene	---	3300-5300	---	---	-94	-70	250	121	---
	TPE	Thermoplastic Elastomer	73	985	---	220	-76	-60	275	135	---
Paper	NYLON	Nylon PA6	---	10741	---	---	-40	-40	250	121	---
	Paper	Tan Recycled Paper	---	---	---	---	---	---	400	204	---

Additional Formulas, Compounds & Resins Available, Please Contact Sales.

Material Maximum Temperature Specifications

Material Temp	9400	9100 • 1217	4610 • LDPE	HDPE	3810 • 4406 9238 • 9240 9700 • PP • NYLON	TPE • 9222	9500 • EPDM 1219	PAPER	9250	SILICONE
	140° F / 60° C	150° F / 66° C	175° F / 79° C	215° F / 102° C	250° F / 121° C	275° F / 135° C	300° F / 149° C	400° F / 204° C	475° F / 246° C	600° F / 316° C

Temperatures shown are guidelines. Please request a FREE sample for your testing.

COLOR OPTIONS 9500 Formula Vinyl:



Tolerances

VINYL PRODUCTS

- Minimum Length = 3/16" (4.75mm)
- Length is variable in 1/16" (1.58mm) increments
 - Inside length tolerance is +/- 1/16" (1.58mm) • Length measured along inside wall, not from center, with the exception of the RFVG Series.
- Wall thickness as noted, unless special request
 - Wall tolerance +/- .010" (.25mm)
 - Wall measured approximately 1/4" (6.35mm) from open end, with wall increasing slightly towards the closed end of cap
- Specify Standard Formulation 9500 or High-Temp HT201 (Additional formulations are available).

POLY PRODUCTS

- Typical tolerance for part dimension:
 - 0.000"-3.000": ± 0.010" (0mm to 76.2mm : ± .25mm)
 - 3.001"-5.000": ± 0.015" (76.23mm to 127mm : ± .38mm)
 - 5.001" and up: ± 0.020" (127.1mm and up : ± .51mm)
- On SMR Series parts 1-1/16" and larger, the tolerance for dimension "A" is +0.018"/-0.010" (+0.45mm/- .25mm)

RUBBER PRODUCTS

All Thermoset Rubber Products are manufactured to RMA® "A3" Commercial tolerances

Packaging Solutions - Ideal for items such as:
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and virtually anything else you can imagine



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Insert Boxes

Multi Boxes & Set Paks



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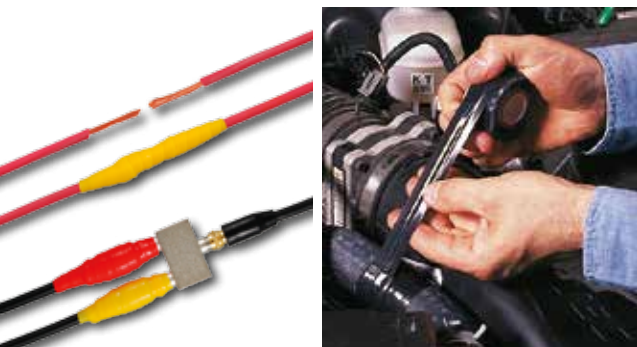
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- Resists Temps +500° F (260°C) to -60° F (-50°C)
- Material: Silicone in 9 Colors



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