



Heyco® Plugs for Threaded Ports

For NPT/NPS Threaded Ports

- Provide a positive seal on threaded ports.
- Flange (if applicable) compresses against the mounting hole surface area, keeping contaminants from the spot face.
- **For NPT:** Square Head; Part Nos. G5404 and G5405 have integral Shoulder Washer.
- **For NPS:** Round, 12 point "socket pattern" Head with integral, serrated Shoulder Washer.
- Applicable Specs. MIL-C-52078, MIL-C-5501/5, NAS 840.
- Red color.

THREADED PORT	PART NO.	DESCRIPTION	A Square or 12-Point Socket Head*	PART DIMENSIONS					
				B Depth		C Head Height		D Shoulder Diameter	
				in.	mm.	in.	mm.	in.	mm.

For NPT Threaded Ports - Square Head - Red Color

ALL NEW PRODUCTS

1/8	G5400	PNPT 1/8	.28	.44	11,2	.25	6,4		
1/4	G5401	PNPT 1/4	.37	.48	12,2	.25	6,4	n/a	n/a
3/8	G5402	PNPT 3/8	.44	.56	14,2	.25	6,4		
1/2	G5403	PNPT 1/2	.56	.59	15,0	.25	6,4		
3/4	G5404	PNPS 3/4-S **	.62	.62	15,7	.25	6,4	1.11	28,3
1	G5405	PNPS 1-S **	.81	.72	18,3	.31	7,9	1.40	35,6
1-1/4	G5406	PNPT 1-1/4	1.00	.75	19,1	.35	8,9	n/a	n/a
1-1/2	G5407	PNPT 1-1/2	1.25	.94	23,9	.38	9,7		

For NPS Threaded Ports - 12 Point Head - Red Color

1/8	G5410	PNPS 1/8	9/16	.27	6,9	.31	7,9	.56	14,2
1/4	G5411	PNPS 1/4	9/16	.37	9,4	.31	7,9	.74	18,8
3/8	G5412	PNPS 3/8	9/16	.33	8,4	.38	9,7	.83	21,1
1/2	G5413	PNPS 1/2	9/16	.55	14,0	.37	9,4	1.04	26,4
3/4	G5414	PNPS 3/4	9/16	.63	16,0	.41	10,4	1.31	33,3

For SAE Threaded Ports - 12 Point Head - Red Color - with Integral Sealing Ring*

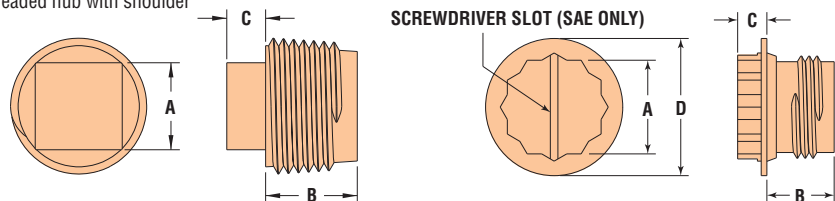
7/16-24	G5420	PSAE 7/16-24	3/8	.34	8,6	.26	6,6	.66	16,8
7/16-20	G5421	PSAE 7/16-20							
1/2-20	G5422	PSAE 1/2-20	7/16	.34	8,6	.30	7,6	.73	18,5
9/16-18	G5423	PSAE 9/16-18	1/2	.36	9,1	.30	7,6	.80	20,3
3/4-16	G5424	PSAE 3/4-16	11/16	.41	10,4	.31	7,9	1.02	25,9
7/8-14	G5425	PSAE 7/8-14	13/16	.53	13,5	.31	7,9	1.16	29,5
1-1/16-12	G5426	PSAE 1-1/16-12	1	.61	15,5	.31	7,9	1.45	36,8
1-5/16-12	G5427	PSAE 1-5/16-12	1-1/4	.61	15,5	.33	8,4	1.74	44,2
1-5/8-12	G5428	PSAE 1-5/8-12	1-9/16	.61	15,5	.33	8,4	2.17	55,1
1-7/8-12	G5429	PSAE 1-7/8-12	1-7/8	.62	15,7	.34	8,6	2.42	61,5

For ISO Threaded Ports - Green Color - with Integral Sealing Ring

10 x 1.5	G5431	PISO 10	10	.33	8,4	.33	8,4	.65	16,5
12 x 1.5	G5432	PISO 12	12	.41	10,4	.34	8,6	.73	18,5
14 x 1.5	G5433	PISO 14	12	.41	10,4	.38	9,7	.81	20,6
18 x 1.5	G5434	PISO 18	16	.41	10,4	.44	11,2	.97	24,6
22 x 1.5	G5435	PISO 22	20	.41	10,4	.44	11,2	1.12	28,4
27 x 2	G5436	PISO 27	24	.41	10,4	.44	11,2	1.36	34,5

*SAE Threaded Ports feature a slotted 12 point Socket Head.

**NPS threaded hub with shoulder



PNPT, PNPS & PSAE		PISO	
Material	HDPE	Material	Polypropylene
Temperature Range	0°F (-18°C) to 165°F (74°C)	Temperature Range	-90°F (-70°C) to 250°F (121°C)

*Quick
Specs*

Mouser Electronics

Authorized Distributor

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[G5402](#) [G5406](#) [G5403](#) [G5400](#) [G5404](#) [G5405](#) [G5407](#) [G5401](#)