

a PennEngineering® Company

Heyco® PG and Metric Threaded Plugs

Round Head with Slot

Plastic

THREAD	PART NO.		DESCRIPTION	PART DIMENSIONS			
TYPE/SIZE	Gray	Black		Head D	iameter mm.	Overall in.	3 Height ∣ mm.
PG Threads - Po					111111.		
PG 7 PG 9	3405 3407	3405B 3407B	TP PG 7 TP PG 9	.59 .75	15,0 19,0	.32 .37	8,0 9,5
PG 11	3402	3407B	TP PG 11	.87	22,0	.01	9,0
PG 13 PG 16	3412 3414	3412B 3414B	TP PG 13 TP PG 16	.98 1.06	25,0 27,0	.39	10,0
PG 21	3416	3416B	TP PG 21	1.30	33,0	.47	12,0
PG 29 PG 36	3418 3415	3418B 3415B	TP PG 29 TP PG 36	1.73 2.17	44,0 55,0	.55	14,0
PG 42 PG 48	3400 3417	3400B 3417B	TP PG 42 TP PG 48	2.44 2.72	62,0 69,0	.63	16,0
Metric Threads - Nylon							
M12 x 1,5 M16 x 1,5 M20 x 1,5	3403 3404 3406	3403B 3404B 3406B	TP M12 TP M16 TP M20	.59 .79 .95	15,0 20,0 24,0	.41	10,5
M25 x 1,5 M32 x 1,5	3408 3409	3408B 3409B	TP M25 TP M32	1.18 1.48	30,0 37,0	.51 .53	13,0 13,5
M40 x 1,5 M50 x 1,5	3410 3411	3410B 3411B	TP M40 TP M50	1.81 2.20	46,0 56,0	.55 .63	14,0 16,0
M63 x 1,5	3413	3413B	TP M63	2.76	70,0	.71	18,0

Standard color gray and black. Consult Heyco for other colors.

Nickel-Plated Brass

THREAD	PART NO.	DESCRIPTION	PART DIMENSIONS			
TYPE/SIZE			A Head Diameter		B Overall Height	
			in.	mm.	in.	meiyiil mm.
PG Threads						
PG 7	13405	BRASS TP PG 7	.55	14,0	.31	8,0
PG 9	13407	BRASS TP PG 9	.67	17,0	.35	9,0
PG 11	13402	BRASS TP PG 11	.79	20,0	.აა	9,0
PG 13	13412	BRASS TP PG 13	.87	22,0	.37	9,5
PG 16	13414	BRASS TP PG 16	.94	24,0	.37	9,5
PG 21	13416	BRASS TP PG 21	1.18	30,0	.43	11,0
PG 29	13418	BRASS TP PG 29	1.54	39,0	.47	12,0
PG 36	13415	BRASS TP PG 36	1.97	50,0	.59	15,0
PG 42	13400	BRASS TP PG 42	2.36	60,0	.63	16,0
PG 48	13417	BRASS TP PG 48	2.56	65,0	.00	10,0
Metric Threads						
M6 x1.0	13397	BRASS TP M6*	.35	9,0		
M8 x1.25	13398	BRASS TP M8*	.39	10,0		
M10 x1.5	13399	BRASS TP M10*	.47	12,0	.31	8,0
M12 x 1,5	13403	BRASS TP M12	.55	14,0		
M16 x 1,5	13404	BRASS TP M16	.75	19,0		
M20 x 1,5	13406	BRASS TP M20	.94	24,0	.35	9,0
M25 x 1,5	13408	BRASS TP M25	1.10	28,0	.43	11,0
M32 x 1,5	13409	BRASS TP M32	1.38	35,0	.47	12,0
M40 x 1,5	13410	BRASS TP M40	1.77	45,0	.55	14,0
M50 x 1,5	13411	BRASS TP M50	2.17	55,0	.59	15,0
M63 x 1,5	13413	BRASS TP M63	2.76	70,0	.63	16,0

^{*} Metric course-pitch threads

	Plastic TP Plugs
Material	Nylon 6/6 or Impact Resistant Polystrene
Flammability Rating	94V-2
Temperature Range	-4° F (-20° C) to 176° F (80° C)

IP 50

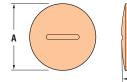
Brass TP Plugs

Nickel-Plated Brass with an NBR O-ring

-40°F (-40° C) to 212°F (100°C) **IP 68**

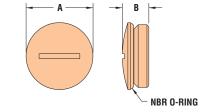


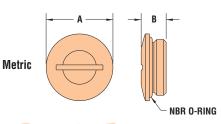
- Used to close unneeded PG and Metric threaded holes when other threaded accessories may be added at a later time.
- Designed with slot for screwdriver installation
- For PG Threaded specifications, see page 3-57
- For Heyco Snap-In Metric Dome Plugs, see page 6-30.
- Nickel-Plated Brass Plugs are ideal where extra durability and strength are needed such as harsh environmental conditions.
- Nickel-Plated Brass Plugs include NBR 0-ring













PG



IP Rating