

a PennEngineering® Company

## Heyco® PG and Metric Threaded Plugs

Round Head with Slot

#### **Plastic**

THREAD	PART NO.		DESCRIPTION	PART DIMENSIONS			
TYPE/SIZE	Gray	Black		A Head Diameter in. mm.		B Overall Height in. mm.	
PG Threads - Po	PG Threads - Polystyrene						
PG 7	3405	3405B	TP PG 7	.59	15,0	.32	8,0
PG 9	3407	3407B	TP PG 9	.75	19,0	.37	9,5
PG 11	3402	3402B	TP PG 11	.87	22,0		
PG 13	3412	3412B	TP PG 13	.98	25,0	.39	10,0
PG 16	3414	3414B	TP PG 16	1.06	27,0		
PG 21	3416	3416B	TP PG 21	1.30	33,0	47	40.0
PG 29	3418	3418B	TP PG 29	1.73	44,0	.47	12,0
PG 36	3415	3415B	TP PG 36	2.17	55,0	.55	14,0
PG 42	3400	3400B	TP PG 42	2.44	62,0	.63	16,0
PG 48	3417	3417B	TP PG 48	2.72	69,0	.03	10,0
Metric Threads - Nylon							
M12 x 1,5	3403	3403B	TP M12	.59	15,0		
M16 x 1,5	3404	3404B	TP M16	.79	20,0	.41	10,5
M20 x 1,5	3406	3406B	TP M20	.95	24,0		
M25 x 1,5	3408	3408B	TP M25	1.18	30,0	.51	13,0
M32 x 1,5	3409	3409B	TP M32	1.48	37,0	.53	13,5
M40 x 1,5	3410	3410B	TP M40	1.81	46,0	.55	14,0
M50 x 1,5	3411	3411B	TP M50	2.20	56,0	.63	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**

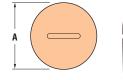
THREAD PART NO.		DESCRIPTION	PART DIMENSIONS			
TYPE/SIZE			A Head Diameter		B Overall Height	
			in.	mm.	in.	Height I mm.
PG Threads						
PG 7	13405	BRASS TP PG 7	.55	14,0	.31	8,0
PG 9	13407	BRASS TP PG 9	.67	17,0	0.5	0.0
PG 11	13402	BRASS TP PG 11	.79	20,0	.35	9,0
PG 13	13412	BRASS TP PG 13	.87	22,0	.37	0.5
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	.03	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

<sup>\*</sup> Metric course-pitch threads

	Plastic TP Plugs	Brass TP Plugs
Material	Nylon 6/6 or Impact Resistant Polystrene	Nickel-Plated Brass with an NBR O-ring
Flammability Rating	94V-2	
Temperature Range	-4° F (-20° C) to 176° F (80° C)	-40°F (-40° C) to 212°F (100°C)
IP Rating	IP 50	IP 68

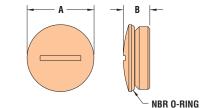


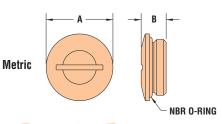
- Used to close unneeded PG and Metric threaded holes when other threaded accessories may be added at a later time.
- Designed with slot for screwdriver installation
- For PG Threaded specifications, see page 3-57
- For Heyco Snap-In Metric Dome Plugs, see page 6-30.
- Nickel-Plated Brass Plugs are ideal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













PG

# **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

### Heyco:

3404B 3402 3403 3404 3405 3406 3407 3408 3409 3410 3411 3412 3413 3414 3415 3416 3417 3418 3403B 3412B 3411B 3415B 3413B 3410B 3418B 3405B 3417B 3416B 3407B 3402B 3414B 3409B 3408B 3406B 3400 3400B 13405 13403 13404 13411 13413 13410 13400 13415 13416 13409 13399 13407 13406 13417 13414 13418 13408 13412 13402 13398 13397