

“Stay Connected” with



Bushings, Grommets, HEYcaps & Plugs

a PennEngineering® Company



## Heyco® Nylon Liquid Tight Threaded Plugs

Liquid Tight, with Integral Sealing Ring  
Hex Head with Slot

**NO O-RING  
REQUIRED!**

- **Integral sealing ring** ensures a superior seal at mounting hole location, every time.
- IP 68 Rated.
- Provide a liquid-tight seal up to 70 psi.
- UL Rated for Type NEMA 3R, 4 and 4X applications.
- Threaded plugs for hydraulic and pneumatic applications.
- Seal threaded openings and protect against contamination and moisture.
- Lower cost option over brass or steel plugs.
- Non-corrosive—resist salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents.
- Resist oil and heat up to 221°F (105°C).
- Approximate Head Thickness: .21" (5,3 mm). Thickness may vary.
- Hex shaped head with slot for wrench or screwdriver installation.
- Electrically non-conductive Nylon 6/6.

THREAD TYPE/SIZE	PART NO.			DESCRIPTION	PART DIMENSIONS			
	Black	Gray	V-0 Black <b>NEW</b>		A Wrenching Flats		B Overall Length	
	in.	mm.		in.	mm.	in.	mm.	

### NPT

NPT 1/4	<b>3544B</b>	<b>3544</b>	-	LTTT NPT 1/4	.63	16,0	.66	16,8
NPT 3/8	<b>3545B</b>	<b>3545</b>	-	LTTT NPT 3/8	.83	21,1	.69	17,5
NPT 1/2	<b>3546B</b>	<b>3546</b>	<b>V3546*</b>	LTTT NPT 1/2	.98	24,9	.81	20,6
NPT 3/4	<b>3547B</b>	<b>3547</b>	<b>V3547*</b>	LTTT NPT 3/4	1.29	32,8	.86	21,8
NPT 1*	<b>3548B</b>	<b>3548</b>	<b>V3548</b>	LTTT NPT 1	1.74	44,2	1.05	26,7
NPT 1-1/4*	<b>3549B</b>	<b>3549</b>	<b>V3549</b>	LTTT NPT 1-1/4	2.06	52,3	1.08	27,4

### PG - for PG Thread Specifications, see page 3-49

PG 7	<b>3574B</b>	<b>3574</b>	-	LTTT PG 7	.63	16,0	.53	13,5
PG 9	<b>3575B</b>	<b>3575</b>	-	LTTT PG 9	.83	21,0		
PG 13.5	<b>3576B</b>	<b>3576</b>	-	LTTT PG 13.5	.98	24,9	.62	15,8
PG 21	<b>3401B</b>	<b>3401</b>	-	LTTT PG 21	1.29	32,8	.68	17,3
PG 29*	<b>3578B</b>	<b>3578</b>	-	LTTT PG 29	1.74	44,2	.87	22,1
PG 36*	<b>3579B</b>	<b>3579</b>	-	LTTT PG 36	2.06	52,3	.78	19,8

### Metric

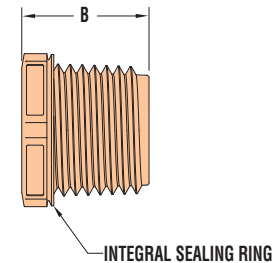
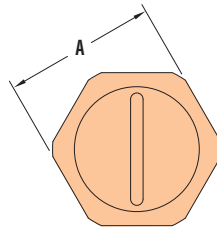
M12	<b>3582B</b>	<b>3582</b>	-	LTTT M12	.63	16,0	.53	13,5
M16	<b>3583B</b>	<b>3583</b>	-	LTTT M16	.83	21,1		
M20	<b>3584B</b>	<b>3584</b>	-	LTTT M20	.98	24,9	.62	15,8
M25	<b>3585B</b>	<b>3585</b>	-	LTTT M25	1.29	32,8	.76	19,3
M32*	<b>3586B</b>	<b>3586</b>	-	LTTT M32	1.74	44,2	.87	22,1
M40*	<b>3587B</b>	<b>3587</b>	-	LTTT M40	2.06	52,3	.78	19,8

Standard colors black and gray. Consult Heyco for other colors, and sizes in V-0 material.  
\*Not cURus.

### Available in Small Packs

PART NO.	DESCRIPTION	QTY
<b>3546-P</b>	LTTT NPT 1/2 Gray 100PK	100
<b>3547-P</b>	LTTT NPT 3/4 Gray 100PK	100
<b>3548-P</b>	LTTT NPT 1 Gray 100PK	100
<b>3549-P</b>	LTTT NPT 1-1/4 Gray 50PK	50

Standard color gray.



*Quick  
Specs*

Material	Nylon 6/6
Certifications	cRU <sub>us</sub> Recognized under the Component Program of Underwriters' Laboratories, File E330194 to both Canadian and U.S. Requirements
Flammability Rating	94V-2
Temperature Range	-40°F (-40°C) to 221°F (105°C)
IP Rating	IP 68 (70 PSI, 5 BAR)