

- Integral sealing ring ensures a superior seal at mounting hole location, every time; IP 65, 67 and 68 Rated.
- Allow the passage of air for pressure equalization, vet prevent moisture intrusion, remain liquid tight.
- UL Rated for Type NEMA 3R, 4, and 4X applications.
- Filter membrane is both hydrophobic and oleophobic and prevents moisture and particulate contamination in electronic enclosures.
- Pressure compensating seal prevents buildup of pressure inside of electronic enclosures due to environmental temperature cycling.
- Quick and easy installation into Threaded (LTTVP) and Clearance (LTSV) holes.
- Membrane seal is ultrasonically welded to nylon body.
- Lower cost option over metal or steel plugs.
- Approximate Head Thickness: .21" (5,3 mm). Thickness may vary.
- Hex shaped head for wrench installation (LTTVP only).
- Electrically non-conductive Nylon 6/6.
- Quick and easy Snap-in installation into Clearance Holes.
- All sizes and types feature 6 (six) vent holes.
- Snap-In plugs for panel and housing applications.
- Lower cost option over brass or steel plugs.
- Snap into a range of panel thicknesses up to .125" (3,2 mm) with no tools (LTSV only).



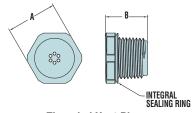
## HEYClean™ Liquid Tight Threaded Vent Plugs

With Integral Sealing Ring and Liquid Tight Filter

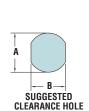
THREAD	PART NO.		DESCRIPTION	PART DIMENSIONS A B				CALCULATED FLOW VOLUME	
Type/Size	Black	Gray		Wrench in.	ing Flats mm.	<b>Overall</b> in.	Length mm.	LPM @ 13.5 psi	
NPT									
NPT 1/4 NPT 3/8 NPT 1/2 NPT 3/4	3544VB 3545VB 3546VB 3547VB*	3544V 3545V 3546V 3547V*	LTTVP NPT 1/4 LTTVP NPT 3/8 LTTVP NPT 1/2 LTTVP NPT 3/4	.63 .83 .98 1.29	16,0 21,0 24,9 32,8	.66 .69 .81 .86	16,8 17,5 20,6 21,8	0.341 0.341 0.668 0.668	
PG - For PG Thread specifications, see page 3-49									
Pg 7 Pg 9	3574VB 3575VB	3574V 3575V	LTTVP Pg 7 LTTVP Pg 9	.63 .83	16,0 21,0	.53	13,5	0.341 0.341	
Pg 13.5 Pg 21	3576VB 3401VB	3576V 3401V	LTTVP Pg 13.5 LTTVP Pg 21	.98 1.29	24,9 32,8	.62 .76	15,8 19,3	0.668 0.668	
Metric									
M12 M16	3582VB 3583VB	3582V 3583V	LTTVP M12 LTTVP M16	.63 .83	16,0 21,0	.53	13,5	0.341 0.341	
M20	3584VB	3584V	LTTVP M20	.98	24,9	.62	15,8	0.668	

Standard color Black. Consult Heyco for other colors.

<sup>\*</sup>IP 65 rated.



**SEALING FLANGE** WASHER CONSTRUCTION



Threaded Vent Plug

Snap-In Vent Plug

## HEYClean™ Liquid Tight Snap-In Vent Plugs

With Integral Sealing Flange/Washer and Liquid Tight Filter Mounting Hole Diameter Range: .500" (12,7 mm) to 1.125" (28,6 mm)

		PART NO.	DESCRIPTION	PART DIMENSIONS				CALCULATED FLOW	
Α				В		C		VOLUME	
Mounting Hole Dia*		Black		To Prevent Rotation		Max. O.A. Length		LPM @ 13.5 psi	
ir	1.	mm.			in.	mm.	in.	mm.	
.50	00	12,7	3481VB	LTSV 500	.45	11,4	.600	15,2	0.301
.87	75	22,2	3486VB	LTSV 875	.77	19,6	.620	15,7	0.301
1.12	25	28,6	3488VB	LTSV 1125	1.00	25,4	.660	16,8	0.524

Standard color black. Consult Hevco for other colors.

<sup>\*</sup> Consult Heyco for additional sizes.



Material Nylon 6/6 bodies with an Acrylic Copolymer Filter Certifications Recognized under the Component Program of Underwriters' Laboratories, File E330194 to both Canadian and U.S. Requirements Flammability Rating Temperature Range -40°F (-40°C) to 221°F (105°C)

IP Rating IP 65/67/68

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## Heyco:

3544VB 3575VB 3488VB 3486VB 3584VB 3545VB 3574VB 3582VB 3547VB 3583VB 3546VB 3576VB 3401VB 3582V 3575V 3576V 3583V 3584V 3401V 3546V 3547V 3574V 3584VL