

“Stay Connected” with



Liquid Tight Cordgrips

a PennEngineering® Company



HEYClean® Brass Pressure Equalization and Drain Plugs

For Pressure Equalization and Drainage Applications

THREAD Type/Size	PART NO.		DESCRIPTION	PART DIMENSIONS								PROTECTION CLASS
	STD.	EXP*		A Clearance Hole		B Overall Length		C Thread Length		D Wrenching Flats		
		NEW		in.	mm.	in.	mm.	in.	mm.	in.	mm.	

Liquid Tight Pressure Equalization Plugs – Ultimate in Liquid Tight Pressure Equalization

M12 x 1.5	4350	14350	BRASS LTPEP M12	.47	12,0	.69	17,5	.31	8,0	.71	18,0	IP 66,67,68
M16 x 1.5	4351	14351	BRASS LTPEP M16	.63	16,0							
M20 x 1.5	4352	14352	BRASS LTPEP M20	.79	20,0	.71	18,0	.31	8,0	.87	22,0	

Liquid Resistant Pressure Equalization Plugs – Maximize Airflow for Extreme Pressure and Moisture Fluctuations

M12 x 1.5	4354	–	BRASS LRPEP M12	.47	12,0	.69	17,5	.31	8,0	.71	18,0	IP 55, x9K
M16 x 1.5	4355	–	BRASS LRPEP M16	.63	16,0							
M20 x 1.5	4356	–	BRASS LRPEP M20	.79	20,0	.71	18,0	.31	8,0	.87	22,0	

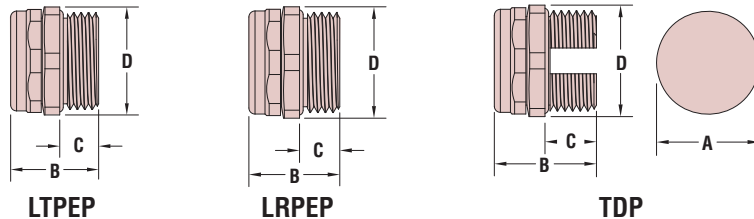
Threaded Drain Plug – For Applications Where Condensation Is Expected**

M12 x 1.5	4357	–	BRASS TDP M12	.47	12,0	.77	19,5	.39	10,0	.71	18,0	IP 4x
M16 x 1.5	4358	–	BRASS TDP M16	.63	16,0							
M20 x 1.5	4359	–	BRASS TDP M20	.79	20,0	.79	20,0	.39	10,0	.87	22,0	

Stainless Steel available. Consult Heyco.

*Certified in accordance with IECEx and ATEX

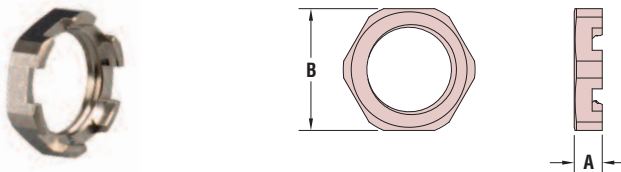
**Heyco Drainage Plug Brass Locknuts sold separately



HEYClean® Drain Plug Brass Locknuts

For Use with HEYClean™ Threaded Drain Plugs

THREAD Type/Size	PART NO.	DESCRIPTION	PART DIMENSIONS			
			A Thickness		B Wrenching Flats	
			in.	mm.	in.	mm.
M12 x 1.5	4360	BRASS DPLN M12	.18	4,5	.59	15,0
M16 x 1.5	4361	BRASS DPLN M16	.22	5,5	.75	19,0
M20 x 1.5	4362	BRASS DPLN M20	.22	5,5	.94	24,0



Material	Nickel-Plated Brass
Temperature Range	-40°F (-40°C) to 230°F (110°C)
IP Rating	Membrane - IP66/IP68/IP69 Filter Disc - IP55/ IPX9K Drainage Element - IP4X

Pressure Equalization Plugs

- Allow the passage of air for ventilation and heat dissipation, yet prevent moisture intrusion.
- Filter membrane 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 Clearance or Threaded Holes.
- **Nickel-plated finish over brass provides excellent corrosion resistance and durability.**
- Head Thickness: .37" (9,5 mm) to .39" (10 mm).
- Hex shaped body for wrench installation.
- Filter element:
Liquid Tight Membrane: Polyethersulfone (PES)
Sintered Disc: Bronze
- DFARS Compliant

Drain Plugs

- Drainage Plugs are ideal for applications where condensation is expected.
 - Stainless steel mesh allows water to drain quickly, but protects enclosure from bugs and dust.
 - Drainage Plugs feature a “cutout” section to allow water to completely drain from enclosure, and should be installed at enclosure’s lowest point.
 - Head Thickness: .37" (9,5 mm) to .39" (10 mm).
 - Hex shaped body for wrench installation.
 - DFARS Compliant
- ### Drain Plug Locknuts
- Quick and easy installation into Clearance Holes only.
 - Locknuts feature special “cutout” to allow water to completely drain from enclosure, when used with HEYClean™ Threaded Drain Plugs.
 - DFARS Compliant