Threaded Rigid and IMC Conduit Hubs

Suitable for use in Class I, Division 2
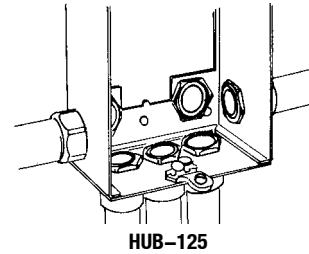
Applications

- Insulated throat form provides a more vibration resistant connection between threaded rigid conduit or IMC and enclosure.
- Provides threaded termination in sheet metal enclosures.
- Suitable for service entrance.
- General purpose fitting.

Features

- Appleton's Uni-Seal rigid conduit hubs eliminate the need for welded hubs. Efficiency of installation is built into the superior design; single wrench installation.
- Patented hex-hub wedge adapter fits nearly flush against the interior side walls of enclosures; provides maximum wiring room.
- Simple two piece construction.
- Protective insulated throats, positive grounding and watertight sealing action.
- Flame resistant insulated throat eliminates need for end bushings.
- Locking edge of body bites into enclosure wall, makes hub self-locking, eliminates the need for locknuts, provides continuous 360° pressure on both sides of enclosure wall, forms positive grounding and vibration-resistant connection.
- Built-in recessed gasket.

Material/Finish

- HUB50 thru HUB100: steel
- HUB125 thru HUB400 and HUB9050 thru HUB90100: malleable iron
- Gasket: neopreone

HUB–125

Certifications and Compliances

- UL Standard: 514B
- UL Listed: E14814
- CSA Standard: C22.2 No. 18.3
- CSA Certified: 065178
- NEMA: FB-1

Options

- PVC coating available on select hubs. Add suffix -**PVC** to catalog number.

Catalog Number	Trade Size (Inches)	Hole Diameter in Inches/Millimeters Max.	Min.	Panel Thickness in Inches/Millimeters Max.	Min.	Dimensions in Inches/Millimeters A	B	Weight Lbs./Kgs. Per 100
Straight — Steel								
HUB-50 †	1/2	0.88/ 22.4	0.94/ 23.9	0.06/ 1.5	0.08/ 2.0	1.08/ 27.4	1.11/ 28.2	16.00/ 7.26
			0.97/ 24.6	0.09/ 2.3	0.25/ 6.4			
HUB-75 †	3/4	1.09/ 27.7	1.16/ 29.5	0.06/ 1.5	0.08/ 2.0	1.11/ 28.2	1.38/ 35.1	23.00/ 10.43
			1.22/ 31.0	0.09/ 2.3	0.25/ 6.4			
HUB-100 †	1	1.34/ 34.0	1.41/ 35.8	0.06/ 1.5	0.08/ 2.0	1.25/ 31.8	1.72/ 43.7	39.00/ 17.69
			1.47/ 37.3	0.09/ 2.3	0.25/ 6.4			

*† PVC coating available on select hubs. Add suffix -**PVC** to catalog number.*