

NEER Zinc Grounding Type Insulated Bushings

For Rigid Conduit and IMC

GBL: Grounding Insulated Bushing

Application

- Used with a locknut to terminate rigid metal conduit or IMC conduit to a box or enclosure.

Features

- Threaded (NPS) for rigid conduit and IMC.
- Temperature rating 150 °C.
- Low surface friction permits pulling of wires with virtually no abrasion on the cable insulation.
- Set screw provided with each fitting locks bushing in any desired position.
- For use with copper or aluminum grounding conductors.

Material/Finish

- Body: zinc
- Lug: aluminum/tin plated
- Clamping screw: steel/zinc plated
- Set screws: steel/zinc plated

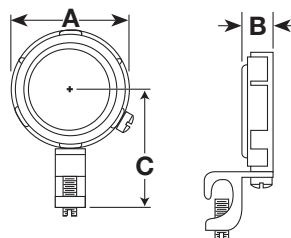
Certifications and Compliances

- UL Standard: 467
- UL Listed: E37337
- CSA Standard: C22.2 No. 41
- CSA Certified: 208044
- NEMA: FB-1

COMMERCIAL PRODUCTS: RIGID AND IMC FITTINGS



GBL



Trade Size (Inches)	Catalog Number	Dimensions in Inches/Millimeters			Wire Range
		A Bushing Diameter	B Bushing Height	C Turning Radius w/Lug	
1/2	GBL-100	1.04/26.4	0.49/12.4	1.36/34.5	4-14
3/4	GBL-200	1.28/32.5	0.49/12.4	1.48/37.6	4-14
1	GBL-300	1.53/38.9	0.60/15.2	1.57/39.9	4-14
1-1/4	GBL-400	1.89/48.0	0.61/15.5	2.14/54.4	1/0-14
1-1/2	GBL-500	2.16/54.9	0.60/15.2	2.26/57.4	1/0-14
2	GBL-600	2.66/67.6	0.60/15.2	2.49/63.2	1/0-14
2-1/2	GBL-700	3.23/82.0	0.83/21.1	2.76/70.1	1/0-14
3	GBL-800	3.85/97.8	0.83/21.1	3.07/78.0	1/0-14
3-1/2	GBL-900	4.35/110.5	0.83/21.1	3.33/84.6	1/0-14
4	GBL-1000	4.87/123.7	0.83/21.1	3.57/90.7	1/0-14