

NEER™ Zinc Grounding Type Insulated Bushings

For Rigid Conduit and IMC

NEC/CEC:
Listed for Ordinary Locations

Applications

- 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

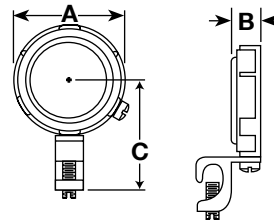
NEC/CEC Certifications and Compliances

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



GBL

Illustrated Dimensions



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