

MALLEABLE IRON/HOT DIPPED GALVANIZED INSULATED GROUNDING BUSHINGS FOR THREADED RIGID CONDUIT AND IMC

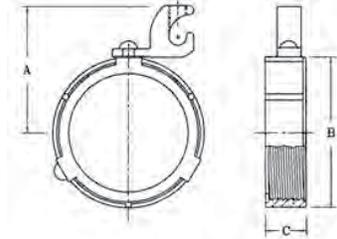


APPLICATION:

- Used with a locknut to terminate threaded rigid and IMC conduit to a box or enclosure and to provide a smooth pulling surface. Thermoplastic liner prevents damage to wire insulation. Liner rated at 150°C.

FEATURES:

- The plastic liner won't chip, crack, swell, or shrink. It resists corrosion, chemicals, and temperature extremes.
- Set-screw provided with each fitting locks bushing in any desired position.



STANDARD MATERIALS:

Malleable Iron/Open side copper lug.

- Optional Lug: Available with aluminum lug; use suffix "L" instead of "C". Example 21BI4LG. See page 21.

TYPE 25BI4CG

STANDARD FINISH:

Hot Dipped Galvanized/Zinc plated

OPTIONAL FINISH:

For Malleable Iron/Zinc Plated, please remove suffix "G" from Hot Dipped Galvanized Catalog Number and see page 82.

CERTIFICATIONS AND COMPLIANCES



UL LISTED E93683
UL Standard: UL514B
NEMA FB-1
ASTM Rated

| CATALOG NUMBER | TRADE SIZE | INSIDE DEPTH | DIM A | DIM B | DIM C | UNIT PACK | MASTER PACK | LBS./100 PCS. | UPC# |
|----------------|------------|--------------|-------|-------|-------|-----------|-------------|---------------|-------|
| 20BI4CG | 1/2" | #14 - #4 | 1.34 | 1.19 | 0.61 | 100 | 1000 | 7 | 10119 |
| 21BI4CG | 3/4" | #14 - #4 | 1.47 | 1.45 | 0.64 | 50 | 500 | 11 | 10120 |
| 22BI4CG | 1" | #14 - #4 | 1.63 | 1.76 | 0.72 | 25 | 250 | 15 | 10121 |
| 23BI4CG | 1-1/4" | #14 - #4 | 1.80 | 2.10 | 0.74 | 25 | 250 | 18 | 10122 |
| 24BI4CG | 1-1/2" | #14 - #4 | 2.11 | 2.33 | 0.80 | 25 | 250 | 23 | 10123 |
| 24BIOCG | 1-1/2" | #14 - #1/0 | 2.32 | 2.33 | 0.80 | 25 | 250 | 26 | 20031 |
| 25BI4CG | 2" | #14 - #4 | 2.34 | 2.79 | 0.85 | 25 | 250 | 28 | 10124 |
| 25BIOCG | 2" | #14 - #1/0 | 2.55 | 2.79 | 0.85 | 25 | 250 | 41 | 10125 |
| 25BI40CG | 2" | #6 - #250MCM | 2.76 | 2.79 | 0.85 | — | 25 | 45 | 10126 |
| 26BIOCG | 2 1/2" | #14 - #1/0 | 2.84 | 3.33 | 1.10 | — | 10 | 57 | 10127 |
| 26BI40CG | 2 1/2" | #6 - #250MCM | 3.47 | 3.33 | 1.10 | — | 10 | 70 | 10128 |
| 27BIOCG | 3" | #14 - #1/0 | 3.11 | 3.87 | 1.10 | — | 10 | 73 | 10130 |
| 27BI40CG | 3" | #6 - #250MCM | 3.74 | 3.87 | 1.10 | — | 10 | 85 | 10131 |
| 28BIOCG | 3-1/2" | #14 - #1/0 | 3.38 | 4.42 | 1.10 | — | 10 | 88 | 10133 |
| 28BI40CG | 3-1/2" | #6 - #250MCM | 4.02 | 4.42 | 1.10 | — | 10 | 90 | 10134 |
| 29BIOCG | 4" | #14 - #1/0 | 3.62 | 4.89 | 1.10 | — | 10 | 118 | 10136 |
| 29BI40CG | 4" | #6 - #250MCM | 4.25 | 4.89 | 1.10 | — | 10 | 121 | 10137 |
| 30BI40CG | 5" | #6 - #250MCM | 4.87 | 6.00 | 1.10 | — | 10 | 165 | 10140 |
| 31BI40CG | 6" | #6 - #250MCM | 5.46 | 7.31 | 1.10 | — | 10 | 203 | 10143 |