



# Conduit Bushings - Zinc Die Cast



- Used with a locknut to terminate threaded Rigid and IMC conduit to a box or enclosure
- Bushings rounded surface prevents damage to wire insulation during pulling

DIMENSIONS = INCHES

| CAT. NO. | TRADE SIZE | DIMENSIONS |      | INNER BOX | OUTER BOX |
|----------|------------|------------|------|-----------|-----------|
|          |            | A          | B    |           |           |
| I4530    | 1/2"       | 1.06       | 0.41 | 140       | 1,400     |
| I4531    | 3/4"       | 1.28       | 0.41 | 100       | 1,000     |
| I4532    | 1"         | 1.54       | 0.50 | 50        | 500       |
| I4533    | 1-1/4"     | 1.89       | 0.54 | 30        | 300       |
| I4534    | 1-1/2"     | 2.12       | 0.62 | 20        | 200       |
| I4535    | 2"         | 2.64       | 0.51 | 15        | 150       |
| I4536    | 2-1/2"     | 3.23       | 0.62 | -         | 75        |
| I4537    | 3"         | 3.82       | 0.83 | -         | 65        |
| I4538    | 3-1/2"     | 4.95       | 0.85 | -         | 50        |
| I4539    | 4"         | 4.84       | 3.95 | -         | 40        |

Rigid Bushings

# Conduit Bushings with Insulated Throat - Zinc Die Cast



- Used with a locknut to terminate threaded Rigid and IMC conduit to a box or enclosure
- Bushings rounded surface prevents damage to wire insulation during pulling
- Insulated Throat

DIMENSIONS = INCHES

| CAT. NO. | TRADE SIZE | DIMENSIONS |      | INNER BOX | OUTER BOX |
|----------|------------|------------|------|-----------|-----------|
|          |            | A          | B    |           |           |
| I4540    | 1/2"       | 1.06       | 0.41 | 140       | 1,400     |
| I4541    | 3/4"       | 1.28       | 0.41 | 100       | 1,000     |
| I4542    | 1"         | 1.54       | 0.50 | 50        | 500       |
| I4543    | 1-1/4"     | 1.89       | 0.54 | 30        | 300       |
| I4544    | 1-1/2"     | 2.12       | 0.62 | 20        | 200       |
| I4545    | 2"         | 2.64       | 0.51 | 15        | 150       |
| I4546    | 2-1/2"     | 3.23       | 0.62 | -         | 75        |
| I4547    | 3"         | 3.82       | 0.83 | -         | 65        |
| I4548    | 3-1/2"     | 4.95       | 0.85 | -         | 50        |
| I4549    | 4"         | 4.84       | 3.91 | -         | 40        |

# Grounding Bushing Insulated Throat with Aluminum Lug - Zinc



- Used with a locknut to terminate threaded Rigid & IMC conduit to a box or enclosure and to provide a smooth pulling surface
- Thermoplastic liner prevents damage to wire insulation
- Lug provides for bonding jumper to a neutral bus bar
- Resists corrosion, chemicals, and temperature extremes
- Set-screw provided with each fitting locks bushing in any desired position

DIMENSIONS = INCHES

| CAT. NO. | TRADE SIZE | GROUNDING LUG RANGE | DIMENSIONS |      |      | INNER BOX | OUTER BOX |
|----------|------------|---------------------|------------|------|------|-----------|-----------|
|          |            |                     | A          | B    | C    |           |           |
| I4570    | 1/2"       | #14 - #4            | 1.04       | 0.56 | 0.43 | 50        | 500       |
| I4571    | 3/4"       | #14 - #4            | 1.26       | 0.75 | 0.49 | 40        | 400       |
| I4572    | 1"         | #14 - #4            | 1.56       | 0.97 | 0.55 | 25        | 250       |
| I4574    | 1-1/4"     | #14 - #4            | 1.95       | 1.30 | 0.60 | 25        | 250       |
| I4576    | 1-1/2"     | #14 - #2            | 2.14       | 1.48 | 0.65 | 25        | 250       |
| I4578    | 2"         | #14 - #2            | 2.85       | 1.81 | 0.68 | 10        | 100       |
| I4579    | 2-1/2"     | #14 - #1/0          | 3.19       | 2.30 | 0.79 | 5         | 50        |
| I4581    | 3"         | #14 - #1/0          | 3.82       | 2.83 | 0.87 | 5         | 50        |
| I4583    | 3-1/2"     | #14 - #2/0          | 4.28       | 3.35 | 0.87 | 4         | 40        |
| I4585    | 4"         | #14 - #2/0          | 4.86       | 3.78 | 0.91 | 4         | 40        |

