

# Commercial Hubs

## Features:

- Commercial Hubs are dependable low profile hubs that meet the requirements of UL standards
- Neoprene grade chloroprene gasket firms into an elastic compound (similar to rubber) and provides environmental protection for industrial applications
- Medium viscosity flame retardant insuliner provides a smooth pulling surface
- Cast threads to meet UL standards and allow quick and easy installation
- Hex surfaces on the body make tightening with a wrench easy
- Thinner, lighter weight construction
- Available in standard and grounded version to meet customer preferences

## Certifications and Compliances:

NEC/CEC:

- Class I, Division 2
- Class II, Divisions 1 & 2
- Class III, Divisions 1 & 2
- UL and cUL Listed
- UL File No. E-19189
- Suitable for wet locations



The use of rigid/IMC conduit remains the preferred choice in many applications because of the physical protection of conductors and long service life of the installation. Consequently, the need to terminate conduit into a box or enclosure creates the need for a hub.

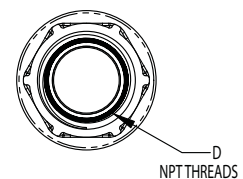
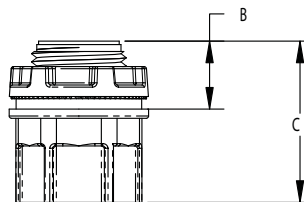
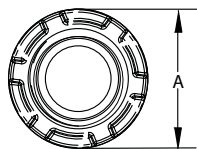
The Commercial Hub has been developed to provide a lightweight hub that installs quickly and easily, providing a secure termination.

Conduit Hubs

## Standard Materials and Finishes:

- Body and nut – corrosion-resistant Zamek-2 and Zamek-3 type zinc
- Gasket – neoprene grade chloroprene
- Insuliner – Lexan 920A, medium viscosity flame retardant grade
- Finish – natural

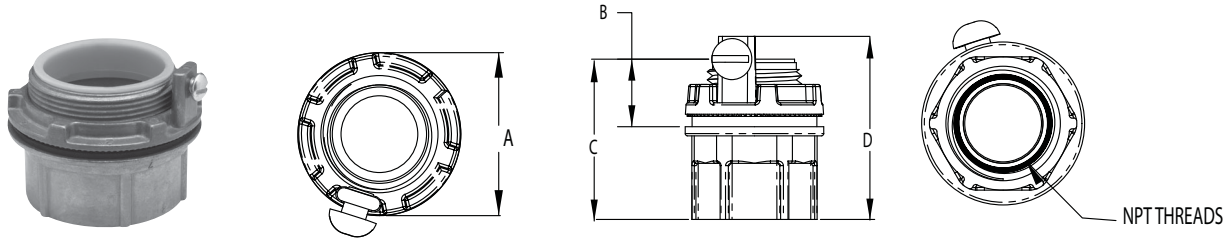
## CHB Hubs:



| Cat. # | Size   | A        | B        | C        | Unit Qty. | Wt. Lbs. Per 100 |
|--------|--------|----------|----------|----------|-----------|------------------|
| CHB1   | 1/2"   | 1 1/32"  | 39/64"   | 1 7/16"  | 25        | 14               |
| CHB2   | 3/4"   | 1 1/2"   | 21 1/32" | 1 39/64" | 25        | 20               |
| CHB3   | 1"     | 1 57/64" | 13 1/16" | 1 55/64" | 25        | 33               |
| CHB4   | 1 1/4" | 2 1/4"   | 53/64"   | 2"       | 10        | 43               |
| CHB5   | 1 1/2" | 2 35/64" | 55/64"   | 2 1/64"  | 10        | 56               |
| CHB6   | 2"     | 3 3/64"  | 31 1/32" | 2 1/32"  | 10        | 71               |
| CHB7   | 2 1/2" | 3 9/16"  | 1 1/64"  | 2 5/8"   | 2         | 135              |
| CHB8   | 3"     | 4 3/16"  | 1 1/64"  | 2 11/64" | 2         | 156              |
| CHB9   | 3 1/2" | 4 25/32" | 31 1/32" | 2 11/64" | 2         | 193              |
| CHB10  | 4"     | 5 23/64" | 1 1/64"  | 2 11/64" | 1         | 229              |

# Commercial Hubs

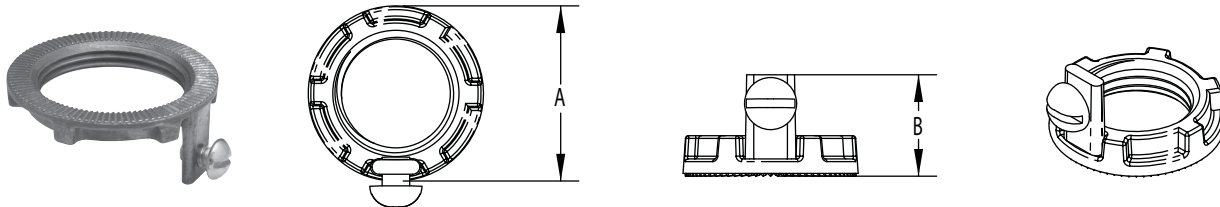
## CHG Grounded Hubs:



Conduit Hubs

| Cat. # | Size   | A        | B       | C        | D        | Unit Qty. | Wt. Lbs. Per 100 |
|--------|--------|----------|---------|----------|----------|-----------|------------------|
| CHG1   | 1/2"   | 1 7/32"  | 39/64"  | 1 7/16"  | 1 34/64" | 25        | 14               |
| CHG2   | 3/4"   | 1 1/2"   | 21/32"  | 1 39/64" | 1 55/64" | 25        | 21               |
| CHG3   | 1"     | 1 57/64" | 13/16"  | 1 55/64" | 2 7/64"  | 25        | 34               |
| CHG4   | 1 1/4" | 2 1/4"   | 53/64"  | 2"       | 2 9/32"  | 10        | 45               |
| CHG5   | 1 1/2" | 2 35/64" | 55/64"  | 2 7/64"  | 2 23/64" | 10        | 59               |
| CHG6   | 2"     | 3 3/64"  | 31/32"  | 2 7/32"  | 2 25/64" | 10        | 75               |
| CHG7   | 2 1/2" | 3 9/16"  | 1 1/64" | 2 5/8"   | 2 49/64" | 2         | 145              |
| CHG8   | 3"     | 4 3/16"  | 1 1/64" | 2 41/64" | 2 53/64" | 2         | 161              |
| CHG9   | 3 1/2" | 4 25/32" | 31/32"  | 2 41/64" | 2 15/16" | 2         | 196              |
| CHG10  | 4"     | 5 23/64" | 1 1/64" | 2 31/64" | 2 31/32" | 1         | 234              |

## CHGN Ground Nuts:



| Cat. # | Size   | A        | B       | Ground Screw Size | Unit Qty. | Wt. Lbs. Per 100 |
|--------|--------|----------|---------|-------------------|-----------|------------------|
| CHGN1  | 1/2"   | 1 7/32"  | 21/32"  | 10 - 32           | 25        | 4                |
| CHGN2  | 3/4"   | 1 1/2"   | 53/64"  | 10 - 32           | 25        | 5                |
| CHGN3  | 1"     | 1 57/64" | 59/64"  | 10 - 32           | 25        | 10               |
| CHGN4  | 1 1/4" | 2 1/4"   | 31/32"  | 1 1/4 - 20        | 10        | 11               |
| CHGN5  | 1 1/2" | 2 35/64" | 63/64"  | 1 1/4 - 20        | 10        | 14               |
| CHGN6  | 2"     | 3 3/64"  | 63/64"  | 1 1/4 - 20        | 10        | 16               |
| CHGN7  | 2 1/2" | 3 9/16"  | 1"      | 1 1/4 - 20        | 2         | 22               |
| CHGN8  | 3"     | 4 3/16"  | 1 5/64" | 1 1/4 - 20        | 2         | 29               |
| CHGN9  | 3 1/2" | 4 25/32" | 1 1/64" | 1 1/4 - 20        | 2         | 31               |
| CHGN10 | 4"     | 5 23/64" | 1 5/32" | 1 1/4 - 20        | 1         | 40               |

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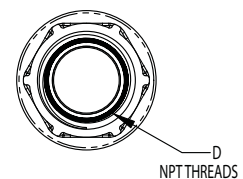
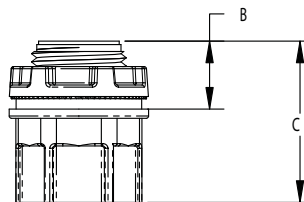
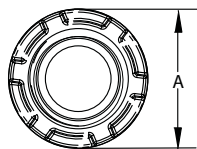
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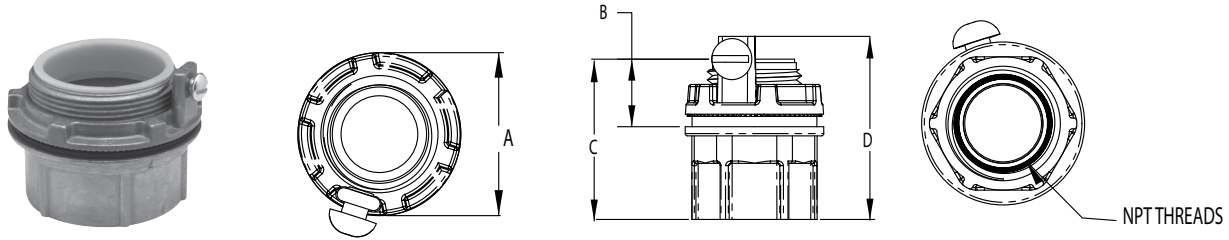
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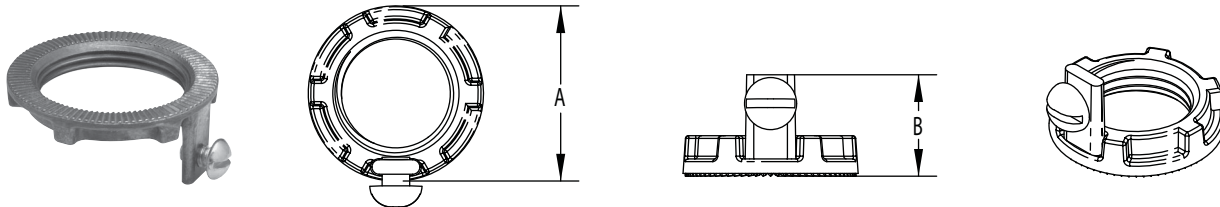
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| CHGN3  | 1"     | 1 57/64" | 59/64"  | 10 - 32           | 25        | 10               |
| CHGN4  | 1 1/4" | 2 1/4"   | 31/32"  | 1 1/4 - 20        | 10        | 11               |
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