



Commercial Hubs

COOPER Crouse-Hinds



Commercial Hubs

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 light-weight hub that installs quickly and easily, providing a secure termination.

SYSTEM FEATURES AND BENEFITS

- Commercial Hubs are a dependable low profile hub 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

STANDARD MATERIAL & FINISHES

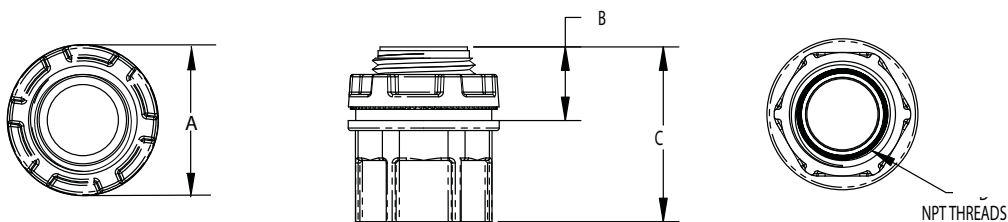
- Body & Nut: Corrosion resistant Zamek-2 & Zamek-3 Type Zinc
- Gasket: neoprene-grade chloroprene
- Insuliner: Lexan920A, medium viscosity flame retardant grade
- Finish - Natural

CERTIFICATIONS AND COMPLIANCES

- UL and cUL Listed

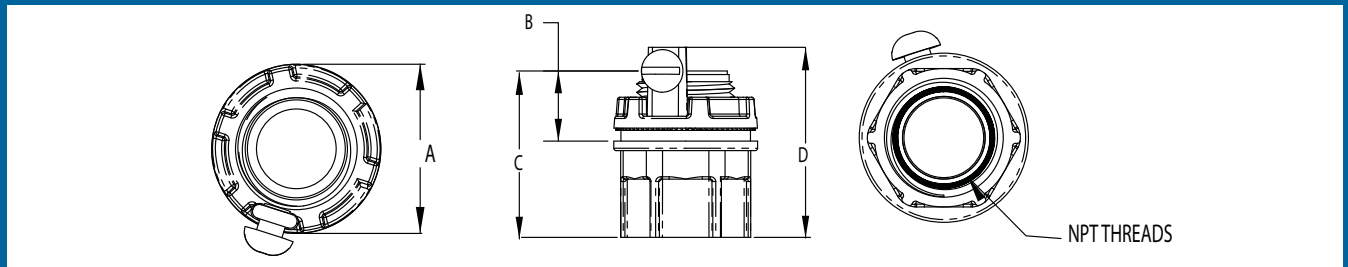
ORDERING AND DIMENSIONAL INFORMATION FOR CHB HUBS

| Cat. No. | Trade Size | A | B | C | Unit Qty | Wt. Lbs Per 100 |
|----------|------------|----------|---------|----------|----------|-----------------|
| CHB1 | 1/2" | 1 7/32" | 39/64" | 1 7/16" | 25 | 14 |
| CHB2 | 3/4" | 1 1/2" | 21/32" | 1 39/64" | 25 | 20 |
| CHB3 | 1" | 1 57/64" | 19/16" | 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 7/64" | 10 | 56 |
| CHB6 | 2" | 3 3/64" | 31/32" | 2 7/32" | 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 41/64" | 2 | 156 |
| CHB9 | 3 1/2" | 4 25/32" | 31/32" | 2 41/64" | 2 | 193 |
| CHB10 | 4" | 5 23/64" | 1 1/64" | 2 41/64" | 1 | 229 |



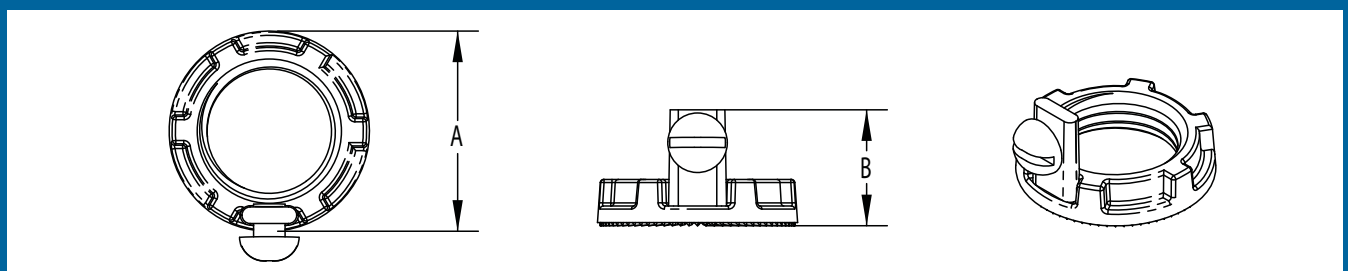
ORDERING AND DIMENSIONAL INFORMATION FOR CHG GROUNDED HUBS

| Cat. No. | Trade Size | A | B | C | D | Unit Pkg. | 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 5/64" | 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 59/64" | 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 41/64" | 2 31/32" | 1 | 234 |



ORDERING AND DIMENSIONAL INFORMATION FOR CHGN GROUND NUT

| Cat. No. | Trade Size | A | B | Ground Screw Size | Unit Pkg. | 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 7/64" | 1 1/4 - 20 | 2 | 31 |
| CHGN10 | 4" | 5 23/64" | 1 5/32" | 1 1/4 - 20 | 1 | 40 |



For more information:

If further assistance is required, please contact an authorized Cooper Crouse-Hinds Distributor, Sales Office or Customer Service Department.

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