

## Ground Hubs Steel Water Tight

**Size Range: 1/2" - 4"**

**Product Series: AH Threaded Ground Hub Water Tight**

**Material: Solid Alloy Steel Construction \***

Zinc Plated, Chromate Finish\*\*

Sealing Ring: HPDE Chemical Resistant Polyethylene

Insulated Throat Bushing: UL Listed Rated 150° c

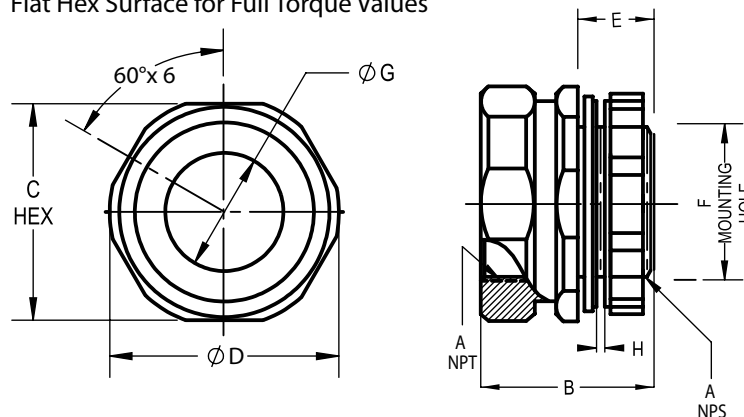
**Made in the USA**

Solid Steel Construction

Precision Cut Machined Threads

Low Profile Design - More Wiring Space and Conduit Space

Flat Hex Surface for Full Torque Values



## Industrial SPEC-grade

AMFICO AH Series Ground Hubs connect Rigid/IMC conduit to an enclosure, offering supply-side equipment bonding and grounding with various options. The combination of an insulated threaded hub and grounding locknut provides a reliable ground fault path for service entrance equipment, eliminating the need to install an additional grounding bushing.

AMFICO's Hubs meet the requirements of NEC Article 250.92 for Bonding of Equipment for Services and NEC 250.97

**Guaranteed Water Tight**



**Twice the Strength & Durability of ALL Cast and Malleable Iron Products**

| Cat #  | Trade Size | A Threads<br>(fNPT - mNPS) | B      | C (Hex) | Ø D     | E     | F       | Ø G     | H*** | Wt.<br>Per/C |
|--------|------------|----------------------------|--------|---------|---------|-------|---------|---------|------|--------------|
| AH50B  | 1/2"       | 1/2"-14                    | 1-3/16 | 1-1/8   | 1-3/16  | 9/16  | 7/8     | 9/16    | 3/32 | 17           |
| AH75B  | 3/4"       | 3/4"-14                    | 1-3/16 | 1-3/8   | 1-7/16  | 9/16  | 1-1/8   | 3/4     | 3/32 | 22           |
| AH100B | 1"         | 1"-11.5                    | 1-1/2  | 1-5/8   | 1-11/16 | 11/16 | 1-3/8   | 1       | 3/16 | 39           |
| AH125B | 1-1/4"     | 1-1/4"-11.5                | 1-1/2  | 2-1/16  | 2-1/8   | 11/16 | 1-3/4   | 1-5/16  | 3/16 | 50           |
| AH150B | 1-1/2"     | 1-1/2"-11.5                | 1-1/2  | 2-3/16  | 2-5/16  | 11/16 | 2       | 1-9/16  | 3/16 | 52           |
| AH200B | 2"         | 2"-11.5                    | 1-1/2  | 2-11/16 | 2-3/4   | 11/16 | 2-1/2   | 2       | 3/16 | 67           |
| AH250B | 2-1/2"     | 2-1/2"-8                   | 2-1/2  | 3-1/4   | 3-7/16  | 1-1/8 | 3       | 2-5/16  | 3/8  | 173          |
| AH300B | 3"         | 3"-8                       | 2-9/16 | 3-15/16 | 4       | 1-1/8 | 3-5/8   | 2-15/16 | 3/8  | 231          |
| AH350B | 3-1/2"     | 3-1/2"-8                   | 2-9/16 | 4-7/16  | 4-9/16  | 1-1/8 | 4-1/8   | 3-7/16  | 3/8  | 285          |
| AH400B | 4"         | 4"-8                       | 2-9/16 | 4-15/16 | 5-1/8   | 1-1/8 | 4-11/16 | 3-7/8   | 3/8  | 338          |

\*\*\* "H" Dimension Indicates Maximum Panel Thickness Hub Will Accomodate.

### Compliances:

Certified Made in the USA

UL 514B, 467

NEC/CEC — Suitable for hazardous locations: Class I, Division 2;

Class II, Divisions 1 and 2;

Class III, per NEC 501.10(B)(4), 502.10(A)(1)(4), 502.10(B)(4), 503.10(A)(1)

NEMA Standard FB

Rated NEMA Types 2, 3, 3R, 3, 4X, 5, 12, 13

Federal Standard A-A-50553

Classified for Service Entrance

CSA Standard: C22.2 No. 18F

RoHS and REACH Compliant

Prop.65 CA Compliant

UNSPSC 39121311



File # E258495

### Available OPTIONS:

\* Materials: Aluminum Copper Free and  
Select Sizes in Stainless Steel T316

\*\* Galvanized Plating Option

Add Suffix "G" to cat # i.e. AH50BG -  
minimum qty's may apply

Grounding Options (See Individual Catalog Pages)  
Ground Screw, Bonding Strap, or Ground Lugs

Copper Lugs and Aluminum Ground Lugs with  
Various Size Wire Capacity Options Available