Simply Stated, the Best Electrical Fitting Made.

The Most Cost Effective Fitting You Can Purchase. AMERICAN FITTINGS’ Products, Exceeding Your Expectations, Not Your Budget.

Quality Assured, Integrity Guaranteed

Industrial Specification Grade Corrosion Resistant Fittings

Aluminum Conduit WaterTIGHT Hubs

Precision Machined from Solid Aluminum Bar Twice the Strength and Durability of All Cast Products

Guaranteed Watertight NEMA Types 2, 3, 3R, 4, 4X, 5, 12

AMERICAN FITTINGS Corporation

Manufactured in the USA Since 1946

800.221.5268
amftgs.com
Fair Lawn, New Jersey

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AMERICAN FITTINGS
Aluminum
WaterTIGHT Ground Hubs Made in the USA

Size Range: 1/2” to 4” Aluminum WT Ground Hubs

Copper Free Aluminum
Manufactured from Solid Aluminum Bar Stock
For Use with Rigid Threaded Aluminum Conduit

The BEST Grounding Hub on the Planet...
The perfect connection for pharmaceutical, petro chem & food processing, agriculture, pulp & paper, waste water treatment, power plants, alternative energy, C/I construction.

Low profile design takes up less space inside and outside your enclosure. Allows for easier wiring and more exterior space.

Featuring:
Exclusive AMFICO Hex Body Configuration Provides a Flat Wrenching Surface to Achieve Full Torque Values With No Damage to Hub Body or Threads
Twice the Strength and Durability of Outdated Typical Hubs
Male & Female Threads are Uniformly Concentric to Fittings Center-Line Ensuring a True Perpendicular Conduit Connection Provides an Easier and Safer Wire Pull
Insulated Throat, Rated up to +105 °C (+221 °F), Prevents Wire Abrasion

NO MORE Slipping O Rings or Leaking Seals, AMFICO Hubs Have an HDPE Flat Captive Gasket that Provides Corrosion Resistance and a Guaranteed Watertight NEMA 4X Rating.

The perfect connection for pharmaceutical, petro chem & food processing, agriculture, pulp & paper, waste water treatment, power plants, alternative energy, C/I construction.

Available:
Other Configurations and Product Groups
Nickle Plated Aluminum
Alloy Steel
Stainless Steel

Compliances:
Certified Made in the USA
Copper Free Aluminum
UL 514B
NEMA Standard FB1
Rated NEMA Types 2, 3, 3R, 3, 4X, 5, 12, 13
Federal Standard A-A-50553
UL Standards: 514B, 467
CSA Standard: C22.2 No. 18F
RoHS Compliant

<table>
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<th>Standard Cat # *</th>
<th>Trade Size</th>
<th>A Thread Size</th>
<th>B to Bushing</th>
<th>C (HEX)</th>
<th>Ø D</th>
<th>E</th>
<th>F</th>
<th>G</th>
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<td>1/2&quot;</td>
<td>1/2&quot; - 14 NPS</td>
<td>1 3/16</td>
<td>1 1/8</td>
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</table>

* For Ground Lug Add Suffix GL to cat # ie; AH50BAL GL for Ground Strap Add Suffix GS to cat # ie; AH50BAL GS

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Specifications Subject to Change Without Notice
Size Range: 1/2” to 4” Aluminum WT Ground Hubs
Copper Free Aluminum Manufactured from Solid Aluminum Bar Stock
For Use with Rigid Threaded Aluminum Conduit

Standard Aluminum Ground Hub with HDI Bonding LOCKnut

Unique Diamond Pattern for Precise Bonding on Metal and Without Compromising Non-Metallic Boxes

Standard Aluminum Ground Hub with Grounding Layin Lug and TrueTIGHT LOCKnut GL Series

Factory Installed Layin Ground Lugs
Accomodates: 1/2” to 2” #14-#4 | 2-1/2” to 4” #8 to 2/0

Standard Aluminum Ground Hub with Grounding Strap and TrueTIGHT LOCKnut GS Series

Factory Installed Ground Strap
Size Accomodates:
1/2” to 2” #8 AWG
2 1/2” to 3” #6 AWG
3 1/2” to 4” #4 AWG
Grounding as recommended by UL.
AMERICAN FITTINGS Corporation

We Are the Perfect Connection for

Agriculture
Alternative Energy
Data Centers
Federal & State Projects
Food Processing & Production
Hospitals and Medical Centers
Industrial Applications

Innovating the Next Generation of Electrical Fittings

Founded in 1946, a family owned and operated, 3rd generation business, we have grown into the world’s largest manufacturer of alloy steel electrical fittings. Headquartered in New Jersey, all products are sold exclusively through Authorized Stocking Distributors. Our products are made in the USA, and they will exceed your requirements and expectations, not your budget.

We never apologize why our products are made in America; we suggest you ask our competitors "why they don’t"!

Random lot shipping inspection in a foreign country can never replace integrity manufactured into raw materials and manufacturing in this country. Don’t consider us as just a government project supplier, consider us as your fitting supplier for all types of projects.

Who says, integrity and quality of products have to be expensive?
Discover our product differentiators, reduction in your installation time, and improvement in your application... We Guarantee It!

We Are the ONLY Manufacturer of a
Full Range of Steel Electrical Fittings
Made in the USA

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EMT Fittings Catalog
Liquid Tight Fittings Catalog
Rigid Conduit Products Catalog
SPECflex™ FMC Connector Catalog
Accessories Catalog
Product Samples

Sold Exclusively Through Authorized Distributors

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Quality has one name, AMERICAN

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