








Heyco® -Tite Aluminum Liquid Tight Cordgrips

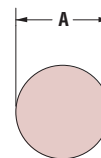
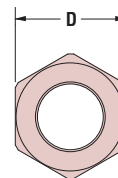
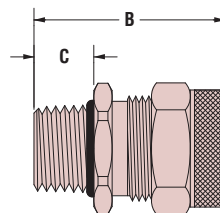
Straight-Thru, NPT Hubs

The Ultimate in Liquid Tight Strain Relief Protection

- **Aluminum construction** provides excellent durability and performance for most **industrial applications**.
- For use in both indoor and outdoor applications to prevent cable pull-out, control arc of bend, and to provide a tight seal against environmental elements such as dirt, moisture, and coolants.
- IP 67 rated.
- Protect cable from damage and pull-out and are used in conduit hubs or knock-outs at the point where the electrical cable is to be terminated.
- Unique design with a combination tightening surface that includes both a hex area and a knurled surface.
- Anti-friction washer allows for easier compression.
- DFARS Compliant

| CABLE DIA. RANGE | | | | PART NO. Machined Aluminum | THREAD SIZE |  | PART DIMENSIONS | | | | | | | |
|------------------|------|---------|------|-----------------------------------|-------------|--|--------------------------|------|-----------------------|------|--------------------|------|--------------------------|------|
| Minimum | | Maximum | | | | | A Clearance Hole Dia. | | B Max. O.A. Length | | C Thread Length | | D Wrenching Flat Size | |
| in. | mm. | in. | mm. | | | | in. | mm. | in. | mm. | in. | mm. | in. | mm. |
| .125 | 3,2 | .188 | 4,8 | M5000* | NPT 1/4 |  | .54 | 13,7 | 1.38 | 35,1 | .44 | 11,2 | .88 | 22,4 |
| .188 | 4,8 | .250 | 6,4 | M5001 | | | | | | | | | | |
| .250 | 6,4 | .312 | 7,9 | M5002 | | | | | | | | | | |
| .312 | 7,9 | .375 | 9,5 | M5003 | | | | | | | | | | |
| .125 | 3,2 | .188 | 4,8 | M5005* | NPT 3/8 |  | .68 | 17,3 | 1.38 | 35,1 | .44 | 11,2 | .88 | 22,4 |
| .188 | 4,8 | .250 | 6,4 | M5006 | | | | | | | | | | |
| .250 | 6,4 | .312 | 7,9 | M5007 | | | | | | | | | | |
| .312 | 7,9 | .375 | 9,5 | M5008 | | | | | | | | | | |
| .125 | 3,2 | .188 | 4,8 | M5010* | NPT 1/2 |  | .88 | 22,4 | 1.38 | 35,1 | .44 | 11,2 | .88 | 22,4 |
| .188 | 4,8 | .250 | 6,4 | M5011 | | | | | | | | | | |
| .250 | 6,4 | .312 | 7,9 | M5012 | | | | | | | | | | |
| .312 | 7,9 | .375 | 9,5 | M5013 | | | | | | | | | | |
| .375 | 9,5 | .438 | 11,1 | M5014 | NPT 1/2 |  | .88 | 22,4 | 1.62 | 41,1 | .56 | 14,2 | 1.13 | 28,7 |
| .125 | 3,2 | .188 | 4,8 | M5015* | | | | | | | | | | |
| .188 | 4,8 | .250 | 6,4 | M5016 | | | | | | | | | | |
| .250 | 6,4 | .312 | 7,9 | M5017 | | | | | | | | | | |
| .312 | 7,9 | .375 | 9,5 | M5018 | | | | | | | | | | |
| .375 | 9,5 | .438 | 11,1 | M5019 | | | | | | | | | | |
| .438 | 11,1 | .500 | 12,7 | M5020 | | | | | | | | | | |
| .500 | 12,7 | .562 | 14,3 | M5021 | | | | | | | | | | |
| .562 | 14,3 | .625 | 15,9 | M5022 | | | | | | | | | | |

Assembled O-ring **INCLUDED**. *Not UL Listed or CSA Certified.
Locknut not included - See page 3-48 for Metal Locknuts.



**SUGGESTED CLEARANCE HOLE
FOR NONTHEADED MOUNTING**

*Quick
Specs*

Material
Certifications

Flammability Rating
Temperature Range
IP Rating

Aluminum with Neoprene Sealing Gland and Viton® O-Ring
 UL Listed under Underwriters' Laboratories File E51579
 SR Certified by Canadian Standard Association File 258093
 94V-2
 -40°F (-40°C) to 250°F (121°C)
 IP 67

Mouser Electronics

Authorized Distributor

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[M5012](#) [M5007](#) [M5002](#) [M5016](#) [M5022](#) [M5018](#) [M5019](#) [M5014N](#)