## "Stay Connected with Heyco" Liquid Tight Cordgrips

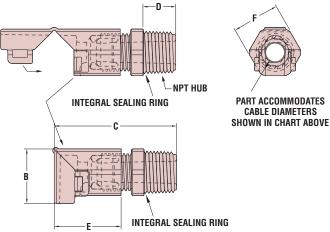


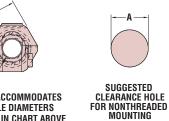
## Heyco®-Tite Liquid Tight Cordgrips

Right Angle, NPT Hubs with Integral Sealing Ring
The Ultimate in Liquid Tight Strain Relief Protection
Patented Fold Over Design

|  | CABLE DIA. RANGE              |                                     | PART NO.                |                         | DESCRIPTION                                 |                        | PART DIMENSIONS |                |         |                    |          |                  |     |                |        |                  |           |      |  |
|--|-------------------------------|-------------------------------------|-------------------------|-------------------------|---|------------------------|-----------------|----------------|---------|--------------------|----------|------------------|-----|----------------|--------|------------------|-----------|------|--|
|  |                               | Disale                              | 0                       |                         | (UL)  |                        | A               |                | B       |                    | C        |                  | D   |                | E      |                  | F         |      |  |
|  |                               | Black                               | Gray                    |                         | or  | Clearance<br>Hole Dia. |                 | Right<br>Angle |         | Max O.A.<br>Length |          | Thread<br>Length |     | Sealing<br>Nut |        | Wrenching<br>Nut |           |      |  |
|  |                               |                                     |                         |                         |   | -                      |                 |                | Height  |                    | (Closed) |                  |     |                | Length |                  | Flat Size |      |  |
|  | in.                           | mm.                                 |                         |                         |   |                        | in.             | mm.            | in.     | mm.                | in.      | mm.              | in. | mm.            | in.    | mm.              | in.       | mm.  |  |
|  | .065210                       | 1,7 - 5,3                           | M4560                   | M4561                   | RLTCG 1/4 90                                | <i>9</i> 1             | .540            | 137            | 60      | 17,5               | 1.67     | 42,5             | .45 | 11,4           | .86    | 22,0             | .63       | 16,0 |  |
|  | .115250                       | 2,9 - 6,4                           | M4562                   | M4563                   | LTCG 1/4 90                                 |                        |                 | 10,1           | .03     |                    |          |                  |     |                |        |                  |           |      |  |
|  | .065230                       | 1,7 - 5,8                           | M8560                   | M8561                   | RLTCG 3/8 90                                | <i>9</i> 1             | .680            | 172            | 7,3 .88 | 22,3               | 1.93     | 48,9             | .49 | 12,4           | 1.07   | 27,1             | .82       | 20,8 |  |
|  | .105315                       | 2,7 - 8,0                           | M8562                   | M8563                   | LTCG 3/8 90                                 |                        |                 | 17,3           |         |                    |          |                  |     |                |        |                  |           |      |  |
|  | .095290                       | 2,4 - 7,4                           | M4564                   | M4565                   | RLTCG 1/2 90                                | (UL)                   | .875            | 22,2           | 1.06    | 26,9               | 2.41     | 61,2             | .61 | 15,5           | 1.38   | 35,1             | .98       | 24,9 |  |
|  | .170450                       | 4,3 - 11,4                          | M8564                   | M8565                   | LTCG 1/2 90                                 |                        |                 |                |         |                    |          |                  |     |                |        |                  |           |      |  |
|  | .065230<br>.105315<br>.095290 | 1,7 - 5,8<br>2,7 - 8,0<br>2,4 - 7,4 | M8560<br>M8562<br>M4564 | M8561<br>M8563<br>M4565 | RLTCG 3/8 90<br>LTCG 3/8 90<br>RLTCG 1/2 90 | <i>8</i> 0             |                 | 17,3           |         |                    |          |                  |     |                |        |                  |           | .,.  |  |

Standard colors black and gray.







- Cordgrip is molded in the open position for ease of installation. After cable insertion, the fitting snaps closed, bending the cable without damage. This assembly method saves considerable time and money.
- Part design provides liquid tight integrity even in the open position.
- Integral Sealing Ring ensures a superior seal at the clearance or threaded mounting hole location, every time.
- Widest range of approved cable diameters.
- IP 68 rated.
- Approved for NEMA 4, 4X, 6 and 6P applications.
- Acme threads on body prevent skipping and speed installation.
- Multiple sizes for flexible cord diameters ranging from .065" (1,7 mm) to .450" (11,4 mm).
- We recommend using the fitting with the smallest maximum diameter that will fit your application.
- Patented.
- Locknuts not included. For nylon locknut specifications or to order locknuts separately, see page 3-45.
- For Heyco Liquid Tight Threaded Plugs, see page 3-49.
- Consult Heyco for cordgrips molded in other colors.

Material

Nylon 6/6 w/Buna N or TPE Sealing Gland

Certifications

Listed under Underwriters' Laboratories File E51579

Recognized under Components Program of Underwriters' Laboratories File E51579

Certified by Canadian Standard Association File 93876C
Approved for NEMA 4, 4X, 6 and 6P Applications

Flammability Rating
Temperature Range

Static -40°F (-40°C) to 239°F (115°C)
Dynamic -4°F (-20°C) to 212°F (100°C)

IP Rating

Nylon 6/6 w/Buna N or TPE Sealing Gland

Gland

Static -40°F (-40°C) to 2000 File E51579

Static -40°F (-40°C) to 238°F (115°C)
Dynamic -4°F (-20°C) to 212°F (100°C)

IP 68 (70 PSI, 5 BAR)

