

“Stay Connected” with



Liquid Tight Cordgrips

a PennEngineering® Company



## Heyco® -Tite Brass Liquid Tight Cordgrips

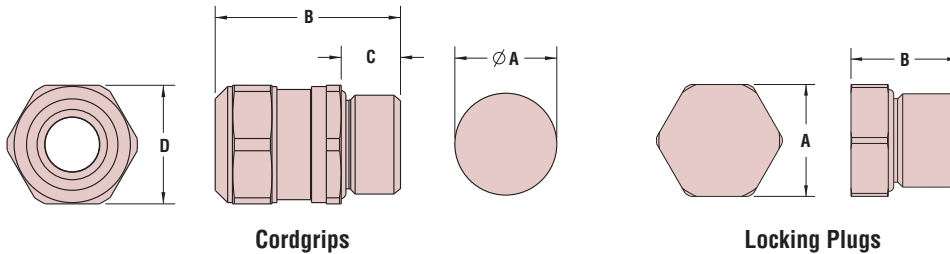
### Metric Hubs

### Explosion Proof for Hazardous Locations

The Ultimate in Liquid Tight Strain Relief Protection

| CABLE DIAMETER RANGE |      |         |      | PART NO.     | THREAD SIZE | PART DIMENSIONS          |      |                       |      |                    |      |                          |      |
|----------------------|------|---------|------|--------------|-------------|--------------------------|------|-----------------------|------|--------------------|------|--------------------------|------|
| Minimum              |      | Maximum |      |              |             | A<br>Clearance Hole Dia. |      | B<br>Max. O.A. Length |      | C<br>Thread Length |      | D<br>Wrenching Flat Size |      |
| in.                  | mm.  | in.     | mm.  |              |             | in.                      | mm.  | in.                   | mm.  | in.                | mm.  | in.                      | mm.  |
| .118                 | 3,0  | .276    | 7,0  | <b>14830</b> | M16 x 1,5   | .630                     | 16,0 | 1.50                  | 38,0 | .47                | 12,0 | .83                      | 21,0 |
| .197                 | 5,0  | .394    | 10,0 | <b>14831</b> |             | .630                     | 16,0 | 1.50                  | 38,0 | .47                | 12,0 | .94                      | 24,0 |
| .197                 | 5,0  | .433    | 11,0 | <b>14832</b> | M20 x 1,5   | .787                     | 20,0 | 1.50                  | 38,0 | .47                | 12,0 | .94                      | 24,0 |
| .354                 | 9,0  | .551    | 14,0 | <b>14833</b> |             | .787                     | 20,0 | 1.50                  | 38,0 | .47                | 12,0 | 1.18                     | 30,0 |
| .295                 | 7,5  | .591    | 15,0 | <b>14834</b> | M25 x 1,5   | .984                     | 25,0 | 1.57                  | 40,0 | .47                | 12,0 | 1.26                     | 32,0 |
| .492                 | 12,5 | .709    | 18,0 | <b>14835</b> |             | .984                     | 25,0 | 1.57                  | 40,0 | .47                | 12,0 | 1.26                     | 32,0 |
| .669                 | 17,0 | .906    | 23,0 | <b>14836</b> | M32 x 1,5   | 1.260                    | 32,0 | 1.77                  | 45,0 | .47                | 12,0 | 1.61                     | 41,0 |
| .827                 | 21,0 | 1.024   | 26,0 | <b>14837</b> |             | 1.260                    | 32,0 | 1.77                  | 45,0 | .47                | 12,0 | 1.61                     | 41,0 |
| .827                 | 21,0 | 1.024   | 26,0 | <b>14838</b> | M40 x 1,5   | 1.575                    | 40,0 | 1.85                  | 47,0 | .55                | 14,0 | 1.61                     | 41,0 |
| .945                 | 24,0 | 1.260   | 32,0 | <b>14839</b> |             | 1.575                    | 40,0 | 1.89                  | 48,0 | .55                | 14,0 | 1.97                     | 50,0 |
| 1.102                | 28,0 | 1.417   | 36,0 | <b>14840</b> | M50 x 1,5   | 1.968                    | 50,0 | 1.89                  | 48,0 | .55                | 14,0 | 2.17                     | 55,0 |
| 1.378                | 35,0 | 1.654   | 42,0 | <b>14841</b> |             | 1.968                    | 50,0 | 1.93                  | 49,0 | .55                | 14,0 | 2.36                     | 60,0 |
| 1.417                | 36,0 | 1.732   | 44,0 | <b>14842</b> | M63 x 1,5   | 2.480                    | 63,0 | 1.93                  | 49,0 | .55                | 14,0 | 2.56                     | 65,0 |
| 1.693                | 43,0 | 1.968   | 50,0 | <b>14843</b> |             | 2.480                    | 63,0 | 1.93                  | 49,0 | .55                | 14,0 | 2.76                     | 70,0 |

- Suitable for flameproof enclosures Ex d 11C and increased safety Ex e 11
- Certificate: EC-type examination certificate PTB 10 ATEX 1034X
- Certificate: IECEx Certificate: IECEx PTB 12.0055x
- Certified for category 2G: II 2G Ex db eb IIC
- Certified for category 2D: II 2D Ex ta IIIC
- Zone: Gas 1 and 2/dust 21 and 22



## Heyco® -Tite Brass Locking Plugs

### Metric Hubs

| THREAD TYPE / SIZE | PART NO.     | DESCRIPTION   | PART DIMENSIONS      |      |                     |      |
|--------------------|--------------|---------------|----------------------|------|---------------------|------|
|                    |              |               | A<br>Wrenching Flats |      | B<br>Overall Length |      |
|                    |              |               | in.                  | mm.  | in.                 | mm.  |
| M12 x 1,5          | <b>14691</b> | BRASS TPX M12 | .59                  | 15,0 | .79                 | 20,0 |
| M16 x 1,5          | <b>14692</b> | BRASS TPX M16 | .71                  | 18,0 | .83                 | 21,0 |
| M20 x 1,5          | <b>14693</b> | BRASS TPX M20 | .94                  | 24,0 | .91                 | 23,0 |
| M25 x 1,5          | <b>14694</b> | BRASS TPX M25 | 1.18                 | 30,0 | .98                 | 25,0 |
| M32 x 1,5          | <b>14695</b> | BRASS TPX M32 | 1.42                 | 36,0 | 1.06                | 27,0 |
| M40 x 1,5          | <b>14696</b> | BRASS TPX M40 | 1.81                 | 46,0 |                     |      |
| M50 x 1,5          | <b>14697</b> | BRASS TPX M50 | 2.17                 | 55,0 |                     |      |
| M63 x 1,5          | <b>14698</b> | BRASS TPX M63 | 2.76                 | 70,0 |                     |      |

- Suitable for flameproof enclosures Ex d IIC
- IECEx Certificate: 1ECEx PTB 12.0056
- Certified for category 2G: II 2G Ex db eb IIC
- Certified for category 2D: II 2D Ex ta IIIC
- Zone: Gas 1 and 2/dust 21 and 22



|                   | Cordgrips                           | Locking Plugs                         |
|-------------------|-------------------------------------|---------------------------------------|
| Material          | Nickel-Plated Brass Body w/NBR Seal | Nickel-Plated Brass Body w/FPM O-Ring |
| Temperature Range | -76°F (-60°C) to 221°F (105°C)      | -40°F (-40°C) to 212°F (100°C)        |
| IP Rating         | IP 68, IP 69K                       | IP 69K                                |

Quick Specs