



# Cable Glands

## NPT Threads Cable Glands



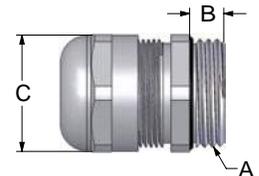
Standard Brass Cable Glands | NPT Threads | Shielded | IP68 Rating



| Part Number | UL Rating     | Diameter Range<br>mm (Inches) | Mounting Hole Clearance<br>mm (inches) | A<br>Thread Type | B<br>Thread Length<br>mm (inches) | C<br>Wrench Flats<br>mm (inches) |
|-------------|---------------|-------------------------------|--|------------------|-----------------------------------|----------------------------------|
| MCG-3/8     | UL Recognized | 3 - 9 (0.118 - 0.354)         | 17.1 (0.675)                           | 3/8" NPT         | 8 (0.315)                         | 20 (0.79)                        |
| MCG-1/2     | UL Recognized | 5 - 13 (0.197 - 0.512)        | 21.0 (0.825)                           | 1/2" NPT         | 10 (0.394)                        | 24 (0.94)                        |
| MCG-3/4     | UL Recognized | 8 - 16 (0.315 - 0.630)        | 26.7 (1.050)                           | 3/4" NPT         | 11 (0.433)                        | 30 (1.18)                        |
| MCG-1.0     | UL Recognized | 12 - 21 (0.472 - 0.827)       | 34.3 (1.350)                           | 1" NPT           | 14 (0.551)                        | 40 (1.57)                        |
| MCG-1.25    | UL Recognized | 16 - 27 (0.630 - 1.063)       | 41.9 (1.650)                           | 1.25" NPT        | 14 (0.551)                        | 50 (1.97)                        |
| MCG-1.5     | UL Recognized | 21 - 35 (0.827 - 1.378)       | 49.5 (1.950)                           | 1.5" NPT         | 15 (0.591)                        | 55 (2.17)                        |
| MCG-2.0     | UL Recognized | 27 - 48 (1.063 - 1.890)       | 61.0 (2.400)                           | 2" NPT           | 15 (0.591)                        | 65 (2.56)                        |

Mencom Cable Glands are easy to use and provide a good strain relief and water tight seal for round cables. The cable glands are rated up to IP 68 (comparable to NEMA 6P). The glands have a wide clamping range.

Mencom EMI Cable Glands provide an easy way to ground the shield from a shielded cable to the body of the metal cable gland. The seal rating is IP 68 (comparable to NEMA 6P).



NPT style cable glands are not supplied with nuts. Nuts can be ordered separately, see page U-5.

### Materials:

Body: Nickel Plated Brass  
 Insert: Polyamide  
 Seal: Neoprene  
 O-Ring: BUNA-N

