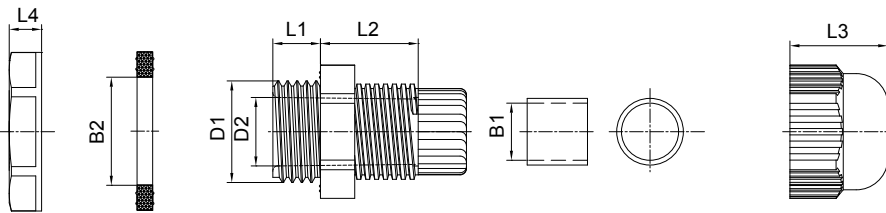


CABLE GLANDS

- Time saving, cable can be easily once inserted into through the gland without dismantling the parts
- Suggested clearance hole for non-threaded mounting
- Suitable for fixing wires of machines, electrical applications, mechanical control boards/ boxes
- The gland can stand the temp. up to 140°C (284°F) in short time
- Material: Polyamide 6,6, UL94V-2. Neoprene for seal insert, with nut
- Color: Black, grey, light grey



PG Gland/ Metric Gland



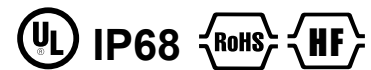
Lock nut Rubber Washer Body Rubber Seal Sealing Nut



| Part No. | Mounting Hole Ø mm (inch) | D1 mm (inch) | D2 mm (inch) | B1 mm (inch) | B2 mm (inch) | L1 mm (inch) | L2 mm (inch) | L3 mm (inch) | L4 mm (inch) | Cord Range (mm ²) |
|-----------------------|---------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------------------------|
| PG Gland Range | | | | | | | | | | |
| PG-07 | ø13.0 (0.51) | ø12.4 (0.49) | ø7.5 (0.30) | ø7.0 (0.28) | ø12.0 (0.47) | 8.0 (0.31) | 14.5 (0.57) | 12.9 (0.51) | 5.0 (0.20) | 3.0~6.5 |
| PG-09 | ø15.7 (0.62) | ø15.1 (0.59) | ø10.5 (0.41) | ø8.3 (0.33) | ø15.0 (0.59) | 8.0 (0.31) | 15.7 (0.62) | 15.3 (0.60) | 5.0 (0.20) | 4.0~8.0 |
| PG-11 | ø19.1 (0.75) | ø18.5 (0.73) | ø12.5 (0.49) | ø10.5 (0.41) | ø18.0 (0.71) | 8.0 (0.31) | 15.3 (0.60) | 17.3 (0.68) | 5.0 (0.20) | 5.0~10.0 |
| PG-13.5 | ø20.9 (0.82) | ø20.2 (0.80) | ø14.6 (0.57) | ø13.0 (0.51) | ø19.5 (0.77) | 9.5 (0.37) | 17.0 (0.67) | 17.8 (0.70) | 6.0 (0.24) | 6.0~12.0 |
| PG-16 | ø23.0 (0.91) | ø22.4 (0.88) | ø15.7 (0.62) | ø14.6 (0.57) | ø22.0 (0.87) | 10.0 (0.39) | 17.0 (0.67) | 19.1 (0.75) | 6.0 (0.24) | 10.0~14.0 |
| PG-21 | ø28.8 (1.13) | ø28.2 (1.11) | ø22.6 (0.89) | ø21.0 (0.83) | ø28.0 (1.10) | 10.0 (0.39) | 21.6 (0.85) | 24.8 (0.98) | 7.0 (0.28) | 13.0~18.0 |
| PG-29 | ø37.5 (1.48) | ø36.9 (1.45) | ø31.4 (1.24) | ø26.2 (1.03) | ø36.0 (1.42) | 10.3 (0.41) | 23.7 (0.93) | 27.2 (1.07) | 7.0 (0.28) | 18.0~25.0 |
| PG-36 | ø47.5 (1.87) | ø46.9 (1.85) | ø38.9 (1.53) | ø35.3 (1.39) | ø46.0 (1.81) | 12.0 (0.47) | 27.8 (1.09) | 32.6 (1.28) | 8.0 (0.31) | 22.0~32.0 |
| PG-42 | ø54.5 (2.15) | ø54.1 (2.13) | ø47.0 (1.85) | ø38.0 (1.5) | ø54.0 (2.13) | 12.8 (0.50) | 31.0 (1.22) | 35.0 (1.38) | 8.0 (0.31) | 28.2~38.0 |
| PG-48 | ø59.8 (2.35) | ø59.2 (2.33) | ø51.0 (2.01) | ø47.0 (1.85) | ø59.0 (2.32) | 15.5 (0.61) | 30.6 (1.20) | 34.0 (1.34) | 8.0 (0.31) | 35.0~45.0 |



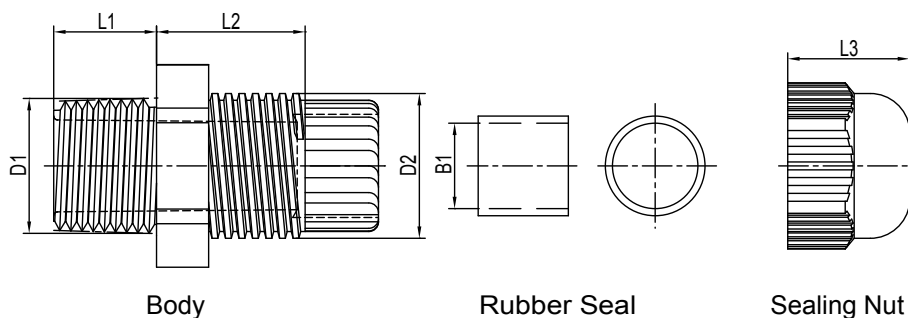
| Part No. | Mounting Hole Ø mm (inch) | D1 mm (inch) | D2 mm (inch) | B1 mm (inch) | B2 mm (inch) | L1 mm (inch) | L2 mm (inch) | L3 mm (inch) | L4 mm (inch) | Cord Range (mm ²) |
|---------------------------|---------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------------------------|
| Metric Gland Range | | | | | | | | | | |
| M12 | ø12.5 (0.49) | ø11.6 (0.46) | ø7.5 (0.30) | ø7.0 (0.28) | ø11.5 (0.45) | 8.2 (0.32) | 14.5 (0.57) | 12.9 (0.51) | 5.0 (0.20) | 3.0~6.5 |
| M16 | ø16.5 (0.65) | ø15.8 (0.62) | ø10.5 (0.41) | ø9.5 (0.37) | ø15.5 (0.61) | 8.0 (0.31) | 15.9 (0.63) | 15.3 (0.60) | 5.0 (0.20) | 4.0~8.0 |
| M20 | ø20.5 (0.81) | ø19.8 (0.78) | ø15.0 (0.59) | ø16.5 (0.65) | ø19.5 (0.77) | 10.0 (0.39) | 19.0 (0.75) | 19.6 (0.77) | 6.0 (0.24) | 10.0~14.0 |
| M25 | ø25.5 (1.00) | ø24.8 (0.98) | ø19.0 (0.75) | ø21.0 (0.83) | ø24.5 (0.96) | 10.0 (0.39) | 21.5 (0.85) | 24.8 (0.98) | 6.0 (0.24) | 13.0~18.0 |
| M32 | ø32.5 (1.28) | ø31.8 (1.25) | ø26.4 (1.04) | ø28.0 (1.10) | ø31.5 (1.24) | 10.3 (0.41) | 23.4 (0.92) | 27.2 (1.07) | 7.0 (0.28) | 18.0~25.0 |
| M40 | ø40.5 (1.59) | ø39.8 (1.57) | ø32.8 (1.29) | ø35.3 (1.39) | ø39.5 (1.56) | 10.3 (0.41) | 27.4 (1.08) | 32.6 (1.28) | 7.0 (0.28) | 23.8~31.4 |
| M50 | ø50.5 (1.99) | ø49.5 (1.95) | ø43.2 (1.70) | ø35.3 (1.39) | ø49.0 (1.93) | 12.4 (0.49) | 28.0 (1.10) | 30.3 (1.19) | 8.0 (0.31) | 27.3~38.4 |
| M63 | ø63.5 (2.50) | ø62.8 (2.47) | ø55.2 (2.17) | ø45.8 (1.80) | ø61.0 (2.40) | 20.0 (0.79) | 27.0 (1.06) | 34.0 (1.34) | 10.0 (0.39) | 35.0~45.0 |



| Part No. | Thread (NPT) | D1 mm (inch) | D2 mm (inch) | B1 mm (inch) | L1 mm (inch) | L2 mm (inch) | L3 mm (inch) | Cord Range (mm ²) |
|------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------------------------|
| NPT Gland Range | | | | | | | | |
| EN-12A | 3/8" | ø17.1 (0.67) | ø18.3 (0.72) | ø9.0 (0.35) | 13.0 (0.51) | 15.1 (0.59) | 17.3 (0.68) | 4.0~7.0 |
| EN-12B | 3/8" | ø17.1 (0.67) | ø18.3 (0.72) | ø11.0 (0.43) | 13.0 (0.51) | 15.1 (0.59) | 17.3 (0.68) | 6.0~10.0 |
| EN-17A | 1/2" | ø21.2 (0.83) | ø22.0 (0.87) | ø12.0 (0.47) | 15.0 (0.59) | 16.8 (0.66) | 19.1 (0.75) | 8.0~11.0 |
| *EN-17B | 1/2" | ø21.2 (0.83) | ø22.0 (0.87) | ø14.0 (0.55) | 15.0 (0.59) | 16.8 (0.66) | 19.1 (0.75) | 8.7~14.5 |
| EN-23A | 3/4" | ø26.6 (1.05) | ø28.4 (1.12) | ø17.0 (0.67) | 15.0 (0.59) | 20.3 (0.80) | 22.7 (0.89) | 10.0~16.0 |
| EN-23B | 3/4" | ø26.6 (1.05) | ø28.4 (1.12) | ø19.7 (0.78) | 15.0 (0.59) | 20.3 (0.80) | 22.7 (0.89) | 12.5~18.0 |
| *EN-28A | 1" | ø33.2 (1.31) | ø37.0 (1.46) | ø23.6 (0.93) | 17.0 (0.67) | 20.5 (0.81) | 26.4 (1.04) | 16.7~20.8 |
| *EN-28B | 1" | ø33.2 (1.31) | ø37.0 (1.46) | ø26.6 (1.05) | 17.0 (0.67) | 20.5 (0.81) | 26.4 (1.04) | 18.7~25.8 |
| *EN-36A | 1-1/4" | ø42.0 (1.65) | ø51.4 (2.02) | ø28.6 (1.13) | 17.0 (0.67) | 27.8 (1.09) | 32.6 (1.28) | 20.7~25.8 |
| *EN-36B | 1-1/4" | ø42.0 (1.65) | ø51.4 (2.02) | ø35.3 (1.39) | 17.0 (0.67) | 27.8 (1.09) | 32.6 (1.28) | 23.8~28.1 |

* UL certified.

NPT Gland



Cable Protection Conduits & Fittings