

# Cable Gland

EMC - Nickel-Plated Brass

## Material:

- Body: Nickel-plated brass
- Seal: Santoprene
- O-ring: Perbunan

## Characteristics:

- PG thread

## Technical properties:

- EMC protection due to pressure rings and circular spring
- Gas tight and watertight
- Completely twist protected

## Applications:

- Machines and devices
- Measuring and control engineering
- Plant installations

PROTECTION  
**IP68**  
RATING

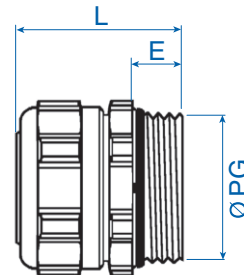
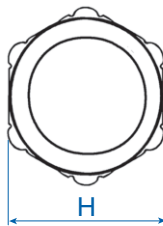
## Temperature Range

-25 to 100°C  
(-13 to 212°F)



| Outer thread | Cable Clamping range mm | Shield Clamping range mm | Cat. No.        | Std. Pk. |
|--------------|-------------------------|--------------------------|-----------------|----------|
| <b>PG</b>    |                         |                          |                 |          |
| PG 9         | 4 - 6                   | 2.5 - 6                  | <b>4266 003</b> | 25       |
| PG 9         | 6.5 - 9.5               | 2.2 - 6.5                | <b>4266 004</b> | 25       |
| PG 9         | 6.5 - 9.5               | 3.5 - 8.5                | <b>4266 005</b> | 25       |
| PG 11        | 7 - 10.5                | 4 - 8.5                  | <b>4266 008</b> | 25       |
| PG 13.5      | 6 - 9                   | 3.5 - 7.5                | <b>4266 011</b> | 25       |
| PG 13.5      | 7 - 10.5                | 4 - 8                    | <b>4266 013</b> | 25       |
| PG 16        | 6 - 10.5                | 6 - 9                    | <b>4266 014</b> | 25       |
| PG 16        | 8 - 12                  | 6 - 9.5                  | <b>4266 018</b> | 25       |
| PG 16        | 10 - 14                 | 9 - 13                   | <b>4266 016</b> | 25       |
| PG 21        | 14 - 18                 | 12.5 - 17.5              | <b>4266 025</b> | 20       |
| PG 21        | 17 - 20                 | 12.5 - 17.5              | <b>4266 022</b> | 20       |
| PG 29        | 19 - 23                 | 15 - 21                  | <b>4266 028</b> | 20       |
| PG 36        | 25 - 29                 | 18 - 25.5                | <b>4266 031</b> | 10       |

| Thread Size | Dimensions |      |      | ØPG mm |
|-------------|------------|------|------|--------|
|             | H mm       | E mm | L mm |        |
| PG9         | 20         | 6    | 34   | 15.2   |
| PG11        | 24         | 10   | 41   | 18.6   |
| PG13.5      | 24         | 10   | 41   | 20.4   |
| PG16        | 30         | 11   | 43   | 22.5   |
| PG21        | 30         | 12   | 44   | 28.3   |
| PG29        | 40         | 13   | 53   | 37.0   |
| PG36        | 50         | 14   | 61   | 47.0   |
| PG42        | 60         | 15   | 65   | 54.0   |



**This is one of our most popular series and is usually kept in stock.**

*Locknuts sold separately, see page 25.*