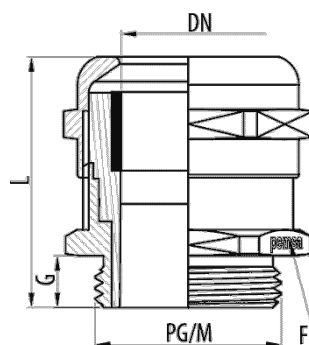




### Description

Metal cable gland with diaphragm closing system and NBR seal and an IP68 protection rating (5 bar) according to EN 60529. Available in metric threads from M12 to M63 and in PG7 to PG48 threads for various cable diameters. UL Classified Certification. Made of nickel-plated brass.

### Advantages

UL Classified Certification. CE conformance with the 2014/35 directive and the IEC 62444 standard.

Made of nickel-plated brass.

Protection index EN 60529: IP68 with 5 bars of pressure for immersion in water.

Diaphragm closure system with NBR inner seal.

Working temperature: -25°C to + 90°C.

### Applications

Its use is recommended for the protection of wiring and conductors with high sealing requirements in general installations, manufacturing of OEM equipment and in industrial applications.

### Solutions



RENEWABLE ENERGIES



[www.pemsa-rejiband.com](http://www.pemsa-rejiband.com)

Any information included in this document is property of Pemsa®. It cannot be copied, total or partially, nor disclosed to third parties nor used without the explicit and written authorization by Pemsa®. These documents total or partially, can be subject to patent and/or be patent pending and therefore protected by intellectual and industrial property rights. Pemsa, Rejiband, Pemsaband, Inducanal, Rejitech, Megaband, Pemsaflex are registered trademarks property of "Pemsa Cable Management, S.A."

| Product data                          |  |                                              |  |
|---------------------------------------|--|----------------------------------------------|--|
| ETIM 10                               |  | EC000441                                     |  |
| Huella de CO2. GWP A1-A3 (kg CO2 eq.) |  |                                              |  |
| Protection System                     |  | LTN                                          |  |
| Finish                                |  | Nickel-plated brass                          |  |
| M/PG                                  |  | PG48                                         |  |
| G (mm)                                |  | 14                                           |  |
| Cable diameter range                  |  | 34 / 44                                      |  |
| Ø d1 (mm)                             |  | 51                                           |  |
| L (mm)                                |  | 52                                           |  |
| Torque wrench                         |  | 64                                           |  |
| kg/u                                  |  | 0,350                                        |  |
| u                                     |  | 5                                            |  |
| Material                              |  | LATÓN NIQUELADO,NBR                          |  |
| IP                                    |  | IP68                                         |  |
| Working temperature range (°C)        |  | -25 / 90 °C                                  |  |
| Fire resistance                       |  | LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA |  |

| Protection System                 |
|-----------------------------------|
| CU - Copper electroplated         |
| PG - Pregalvanised                |
| EZ - Electrogalvanised            |
| BC - Electrogalvanised Bichromate |
| BK8 - High Resistance Coating     |
| GC - Hot Dip Galvanising          |
| INOX - Stainless Steel            |
| PT - Polyester Paint              |
| AL - Aluminum                     |
| LN - Brass or Nickel-plated brass |

| Insulating materials                      |
|-------------------------------------------|
| PC+ABS - Halogen Free Polycarbonate + ABS |
| PVC - Polyvinyl Chloride                  |
| PP - Halogen Free Polypropylene           |
| PA6 - Halogen Free Polyamide 6            |
| PA12 - Halogen Free Polyamide 12          |
| PU - Polyurethane                         |
| PE - Polyethylene                         |
| NBR - NBR rubber                          |
| PET - Thermoplastic Polyester             |
| TPV - Thermoplastic                       |