



### Description

O-ring suitable for use on the external thread of fittings and cable glands, which provides an IP68 protection rating in accordance with EN 60529. Available in metric threads from M12 to M63 and threads PG7 to PG48. Manufactured from NBR and in black colour RAL 9005.

### Advantages

CE conformity to the 2014/35 directive and the EN IEC 61386 standard.

Manufactured in NBR elastomer in black colour RAL 9005.

Protection index EN 60529: IP68.

### Applications

Suitable for improving the tightness or the IP rating in the external thread of fittings for conduits or cable glands for the conduction or protection of wiring in general and industrial applications.

### Solutions



## Product data

|                                              |                |                                       |                 |
|----------------------------------------------|----------------|---------------------------------------|-----------------|
| <b>ETIM 10</b>                               | EC001181       | <b>u</b>                              | 50              |
| <b>Huella de CO2. GWP A1-A3 (kg CO2 eq.)</b> |                | <b>Material</b>                       | NBR             |
| <b>Colour</b>                                | Black RAL 9005 | <b>IP</b>                             | IP68            |
| <b>M/PG</b>                                  | M40            | <b>Working temperature range (°C)</b> | -25 / 120 °C    |
| <b>Ø d1 (mm)</b>                             | 35             | <b>Fire resistance</b>                | Flame retardant |
| <b>Ø C (mm)</b>                              | 2              |                                       |                 |
| <b>kg/u</b>                                  | 0,001          |                                       |                 |

## 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

