



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 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			
Colour	Black RAL 9005	u	500
M/PG	PG21	Material	NBR
Ø d1 (mm)	29	IP	IP68
Ø C (mm)	2	Working temperature range (°C)	-25 / 120 °C
kg/u	0.000	Fire resistance	Flame retardant

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