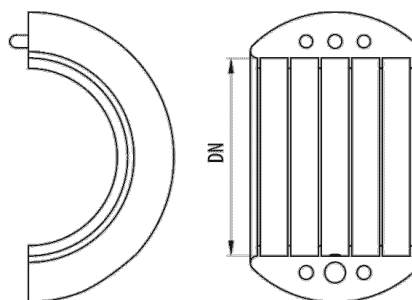
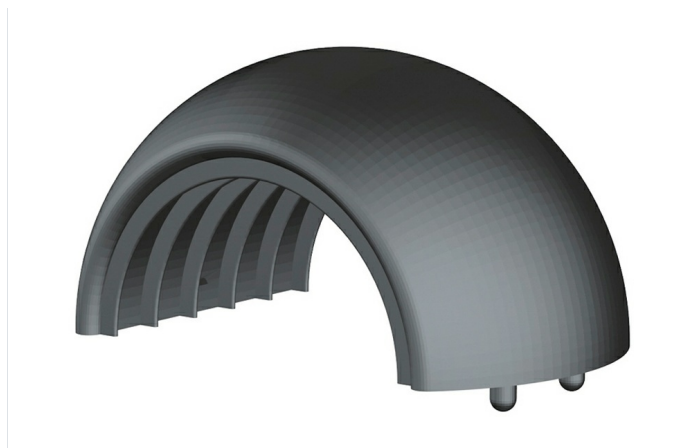


Conduit Protector



Description

Item for the protection against shocks and abrasion of polyamide 12 self-extinguishing conduits in black RAL 9005 colour, free of halogens and available in several sizes. Suitable for RB-PA and RB-PU flexible conduits for robotics applications.

Advantages

Manufactured in polyamide 12. Self-extinguishing, halogen-free and flame-retardant.

Protection of the tube in the areas of shock, impact, abrasion or wear.

Working temperature: -25°C to + 90°C.

Application as a ball joint joint with the clamp to favour the rotation of the flexible conduit for robot wiring.

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

Applications

Suitable for Robotics and wiring installations for robot arms in assembly lines, industrial applications, etc.

Solutions



Main technical characteristics

Colour	Black RAL 9005	DN	NW36, NW48, NW52, NW70		10		Poyamide 12		-25 / 90 °C
					ETIM 10				
	LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA								

Product data

DN	Ref	kg/u
NW36	33100036	0,050
NW48	33100048	0,066
NW52	33100052	0,074
NW70	33100070	0,133

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

