

ACCESSORIES for CABLE GLANDS

series
PM

EXTERNAL SHROUDS series SPM

Material: BLACK PVC.

Shrouds are used to prevent deposits of dust or other substances on the surface of the cable gland and cable entry.



Code	Dimension	
	NPT	ISO 262
SPM1	1/2" NPT	M20x1,5
SPM2	3/4" NPT	M25x1,5
SPM3	1" NPT	M32x1,5
SPM4	1.1/4" NPT	M40x1,5
SPM5	1.1/2" NPT	M50x1,5
SPM6	2" NPT	M63x1,5

EARTHING TAGS series ET

Material: Nickel plated Brass (suffix -B) or Stainless Steel AISI 316L (suffix -S).

Earthing Tags are installed between the cable gland and the electrical equipment.



Code	Dimension
	ISO 262
ET20	M20x1,5
ET25	M25x1,5
ET32	M32x1,5
ET40	M40x1,5
ET50	M50x1,5
ET63	M63x1,5

LOCKNUTS series DL

Material: Nickel plated Brass (suffix -B) or Stainless Steel AISI 316L (suffix -S).

Locknuts are used to hold cable glands to the wall of the equipment, ensuring the restraining to the entry of enclosure.



Code	Dimension
	ISO 262
DL20	M20x1,5
DL25	M25x1,5
DL32	M32x1,5
DL40	M40x1,5
DL50	M50x1,5
DL63	M63x1,5

SERRATED WASHERS series SR

Material: Nickel plated Brass (suffix -B) or Stainless Steel AISI 316L (suffix -S).

Serrated washers are used together with locknuts to prevent the loose of the attachment.



Code	Dimension
	ISO 262
SR20	M20x1,5
SR25	M25x1,5
SR32	M32x1,5
SR40	M40x1,5
SR50	M50x1,5
SR63	M63x1,5

GASKETS series SW

Material: white Nylon (suffix -N).

Gaskets are used to obtain the required degree of protection of enclosure where the cable glands are installed on.



Code	Dimension	
	NPT	ISO 262
SW20N	1/2" NPT	M20x1,5
SW25N	3/4" NPT	M25x1,5
SW32N	1" NPT	M32x1,5
SW40N	1.1/4" NPT	M40x1,5
SW50N	1.1/2" NPT	M50x1,5
SW63N	2" NPT	M63x1,5

FILLING COMPUND - REPM-1

Epoxide resin with an excellent resistance grade to chemicals, heat and water. It is available in 50 ml cartridges.
It is used as sealant into the Cable Glands bushing series PMX, PMAX, PMFX, PMMX to prevent the propagation of the flames.
Operative temperature range: $-20^{\circ}\text{C} \div +80^{\circ}\text{C}$.

(*) The value is purely indicative. The real number depends on the type and the dimension of the cable used.

Dimension	Cable gland n. (*)
1	20
2	10
3	5
4	3
5	2
6	1

MANUAL APPLICATOR FOR 50 ml CARTRIDGES - APM50 - REPLACEMENT NOZZLE FOR 50ml CARTRIDGE - BC-REPM-1

Lightweight and easy to use manual applicator for REPM-1 cartridges.



METAL FLEXIBLE CONDUIT



Compatibility	Internal \varnothing	External \varnothing
PMS/PMSX 1	15.5	21
PMS/PMSX 2	20.5	27
PMS/PMSX 3	26.5	34
PMS/PMSX 20	15.5	21
PMS/PMSX 25	20.5	27
PMS/PMSX 32	26.5	34

Pliable hot deep galvanized steel conduit, reinforced clutch, recovered of smooth grey PVC heavy bore coating and well anchored to the metal conduit, very suited where is necessary a strong mechanical resistance to traction, torsion and compression.

- Available in 30mt. reels lenght (from which user can obtain the necessary lenght by cutting excess portion);
- Heavy resistance to compression ($>1250\text{N}$) and to traction ($>1000\text{N}$) according to Standard CEI EN 61386, comparable with a simple clutched conduit;
- Same flexibility and bending radius of a simple clutched conduit;
- Cost comparable with the one of simple clutched conduit;
- Areas of applications: infrastructures, installed on machines, energy, chemical, pharmaceutical, marine, tertiary and services;
- Good resistance to aging, to a wide range of oils and to a lot of acids used in industries;
- Self-extinguishing according to Standard CEI EN 61386;
- Inside bend radius: $70 \div 120$ mm;
- Temperature range $-15^{\circ}\text{C} \div +70^{\circ}\text{C}$;
- IP rating: IP66.