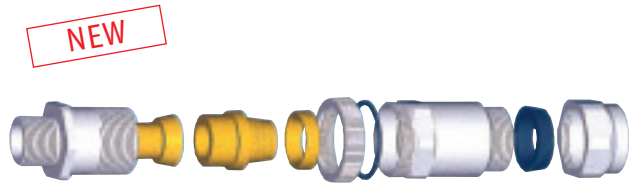


## Cable gland for armoured cables increased safety and flameproof



### Barrier cable gland with sealing compound

- Nickel-plated brass: high degree of protection against corrosion and reduces galvanic effect regardless of enclosure material.
- For types of armoured cable: with wire, braid, tape or lead sheath version armour.
- **Patented:** compressed "O" ring protected by a knurled cap to ensure complete protection against corrosion of the cable armour while maintaining the seal on the cable and external sheaths.
- Admissible thickness for armours, wire, braid, tape (see opposite)

#### Barrier with metric thread

- Supplied with a nylon seal for ingress protection

Thread and size	Cable capacity (mm)		Weight (Kg)	Cat. No.	Pack
	Inner sheath (max)	Outer sheath			
M20ss	8.7	7   13.5	0.210	0934 71	5
M20s	11.9	9.5   16	0.180	<b>0934 72</b>	5
M20	14.3	13.5   21	0.305	<b>0934 73</b>	5
M25	20.2	17   27.1	0.520	<b>0934 74</b>	5
M32	26.5	22.5   34	0.850	0934 75	1
M40	32.5	28   40.5	1.290	0934 76	1
M50s	38.5	35   47	1.500	0934 77	1
M50	44.4	38   53.5	1.900	0934 78	1
M63s	50	45.5   59.5	2.400	0934 79	1
M63	56.3	54.5   66	2.700	0934 80	1
M75s	62	57   72.5	3.800	0934 81	1
M75	68.2	64   78.5	4.500	0934 82	1

#### Barrier with NPT tapered thread

Thread and size	Cable capacity (mm)		Weight (Kg)	Cat. No.	Pack
	Inner sheath (max)	Outer sheath			
NPT 1/2"ss	8.7	7   13.5	0.210	0934 52	5
NPT 1/2"s	11.9	9.5   16	0.180	<b>0934 53</b>	5
NPT 1/2"	14.3	13.5   21	0.305	<b>0934 54</b>	5
NPT 3/4"ss	11.9	9.5   16	0.180	0934 67	5
NPT 3/4"s	14.3	13.5   21	0.305	0934 66	5
NPT 3/4"	20.2	17   27.1	0.520	<b>0934 55</b>	5
NPT 1"	26.5	22.5   34	0.850	0934 56	1
NPT 1"1/4	32.5	28   40.5	1.290	0934 57	1
NPT 1"1/2	32.5	28   40.5	1.290	0934 68	1
NPT 2"s	38.5	35   47	1.500	0934 58	1
NPT 2"	44.4	38   53.5	1.900	0934 59	1
NPT 2"1/2s	50	45.5   59.5	2.400	0934 60	1
NPT 2"1/2	56.3	54.5   66	2.700	0934 61	1
NPT 3"s	62	57   72.5	3.800	0934 62	1
NPT 3"	68.2	64   78.5	4.500	0934 63	1

- **Accessories (see page 256)**

**Part number in bold : fast moving references**

## ATX CABLE GLANDS

### ATX "Safety Plus"

Barrier cable glands with sealing compound (resin) provide extra protection against the transmission of flames in flameproof enclosures. Some local regulations specify their use for IIC flameproof enclosures and IIB where the volume exceeds 2000 cm<sup>3</sup> and sparking components.

Ease of modification on site

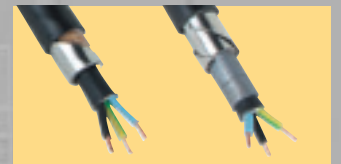


Rapid and easy conversion of cable glands with elastomer seals to barrier glands with sealing compound.

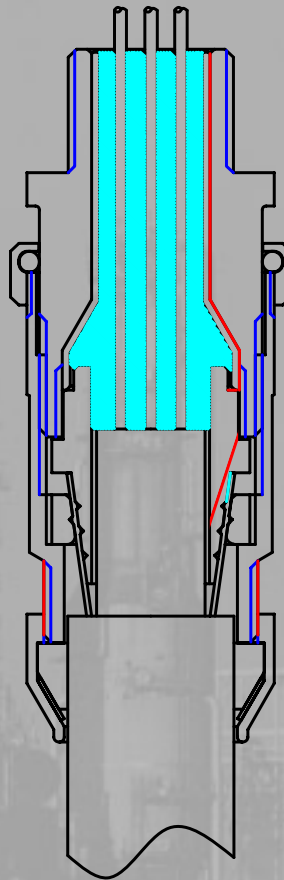
No fitting problems



Braid Wire



Tape Lead sheath



Ease of installation



Knurled tightening parts for fitting by hand in any weather with or without gloves.

On-site flexibility and stock reduction

Accessories common to both types of cable gland, with elastomer seal or sealing compound.

**A.T.X.**®