




EXPLOSION PROOF

POLYAMIDE CABLE GLAND



These Glands are for use with electrical equipment in potentially explosive areas, specially in chemical and petro - chemical industries. These Glands are produced in accordance with 60079-7:2007

Technical Details :	
Material	Polyamide 6
Colour	RAL 9005 (Black)
Threads available	Metric - EN 60423
Protection Class	IP 66 - IP 68 (EN 60529)
Sealing Ring	Neoprene
Dust Guard	Assembled
Temperature Range	-20°C to +80°C
Certificate Number	IMQ 08 ATEX 012 X
Equipment Marking	Increased Safety Ex e II Intrinsic Safety Ex i II 2 GD / Ex tD A21
Suitable for use in	ZONE 1, ZONE 2 for Gas Groups IIA, IIB, IIC for Gas & Dust potentially explosive atmospheres

Size	Cat. No. Black	Thread Diameter (mm)	Thread Length (mm)	 (mm)	Clamping Range (mm)	Standard Pack (pieces)
M 12 x 1.5	BM-XS	12	8	15	3 - 6.5	100
M 16 x 1.5	BM-X1	16	10	19	4.5 - 10	50
M 20 x 1.5	BM-X2	20	10	24	6 - 12	50
M 20 x 1.5	BM-X3	20	10	27	10 - 14	50
M 25 x 1.5	BM-X5	25	10	33	13 - 18	25
M 32 x 1.5	BM-X7	32	15	42	18 - 25	20
M 40 x 1.5	BM-X8	40	18	53	22 - 32	10
M 50 x 1.5	BM-X9	50	18	60	30 - 38	10
M 63 x 1.5	BM-X10	63	18	65	34 - 44	10