

MAXIBRASS ATEX CABLE GLANDS 5900 M

Metric thread M 1,5 pitch

MAXIbrass type 5900/5901 cable glands are designed for fixed installations of cables in explosive atmospheres with the presence of gas or combustible dust; category 2 (zones 1 and 21, therefore also zones 2 and 22).

Type of protection:

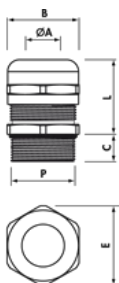
- >Ex e IIC, "Increased Safety e", EPL Gb device group II in presence of gas.
- >Ex tb IIIC "Protection by enclosure tb", EPL Db device group III, in presence of powders.



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Technical characteristics

Material (Body)	Nickel plated brass
Material (Sealing ring)	Neoprene®
Material (Cable grip insert)	Polyamide PA6.6
Material (O-Ring)	Nitrile 70 sh A



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List of products

5900 M



Type	P	Fixing hole diameter	ØA Min	ØA Max	B	E	C	L Min	L Max	Pack qty
5900.M12N	M12X1,5	12.2 mm	3 mm	6.5 mm	16 mm	18 mm	6.5 mm	16 mm	20 mm	100
5900.M16N	M16X1,5	16.2 mm	6.5 mm	10 mm	20 mm	23 mm	7 mm	20 mm	25 mm	100
5900.M20N	M20X1,5	20.5 mm	10 mm	13 mm	24 mm	27 mm	8 mm	20 mm	27 mm	50
5900.M25N	M25X1,5	25.4 mm	11 mm	17 mm	29 mm	32 mm	8 mm	24 mm	30 mm	50
5900.M32N	M32X1,5	32.5 mm	14 mm	21 mm	36 mm	40 mm	9 mm	27 mm	34 mm	25
5900.M40N	M40X1,5	40.5 mm	21 mm	27 mm	45 mm	50 mm	9 mm	34 mm	42 mm	10
5900.M50N	M50X1,5	50.5 mm	26 mm	35 mm	54 mm	60 mm	1 mm	35 mm	43 mm	8
5900.M63N	M63X1,5	64 mm	35 mm	42 mm	67 mm	74 mm	15 mm	40 mm	52 mm	5