

Cable glands & accessories

Hazardous Area Cable Gland Accessories

Hexagonal Plugs

Material: Body PA 6 (Polyamide 6)
O-ring CR (Chloroprene), Silicone

Ingress Protection Rating: IP 68 - 5 Bar, 30 min
IP 66

Operating Temperature: O-ring Material
CR (Chloroprene) Silicone
Ex eb/tb / Ex tb -40°C to +80°C -60°C to +80°C
Ex i -40°C to +70°C -60°C to +70°C

Equipment for:

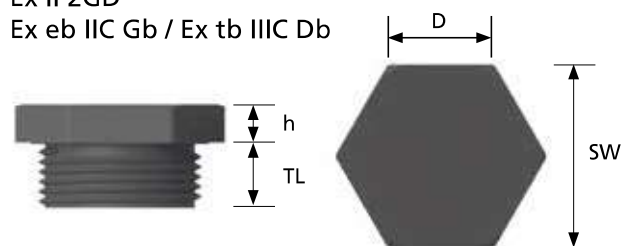
- Gas & Dust potentially explosive atmospheres.
- Cable glands should be also used for intrinsically safe circuits Ex-i.

Suitable for use in:



Group II – Gas Group IIC – ZONE1/ZONE2
Group III – Dust Group IIIC – ZONE21/ZONE 22

Equipment Marking:

Ex II 2GD
Ex eb IIC Gb / Ex tb IIIC Db



Approvals:

Certificate number	Standard
IMQ 13 ATEX 010X	EN 60079-0:2012 + A11:2013
	EN 60079-7:2015
IECEX IMQ 13.0003X	EN 60079-31:2014
	IEC 60079-0:2011 Edition:6
	IEC 60079-31:2013 Edition:2
	IEC 60079-7:2006 Edition: 4

Part No.	Outer Thread Size (Male)	Outer Thread Length TL	Spanner Width SW	Outer Ø D	Height h
SP-M20HN-EEEXE	M20x1.5	11.0	23	26.0	6.0
SP-M25HN-EEEXE	M25x1.5	10.0	28	32.0	5.8
SP-M32HN-EEEXE	M32x1.5	15.0	36	41.5	7.8

All dimensions are in mm.

Nylon Stopping Plugs

EX Metric nylon (PBT) EExe II certified stopping plugs.

Material: PBT (Polybutylene Terephthalate)

IP ratings: IP66/68 (with sealing washer)

Standards: ATEX Category 2, Category 3, II 2GD EExe e 11

Zones 1, 2, 21 & 22 EEx e IIC. DIP A21



Part No.	Size	Allen Key	Hex. head A/F mm
SP-M20AN-EEEXE	M20	10	23
SP-M25AN-EEEXE	M25	10	28

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