

Cable glands for hazardous areas

Ex e Nylon cable gland

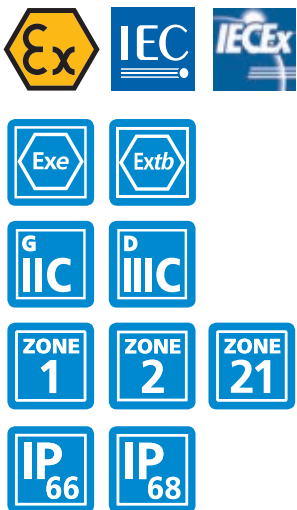
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Features

- Suitable for potentially explosive gas atmospheres
- Increased safety "e" and intrinsic safety "i"

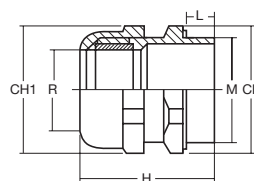
Certifications



Standards

Approved to:	IEC EN60079-0, 60079-7, 60079-11, 60079-31
EC Type examination certificate to:	IMQ 13 ATEX 016X, IECEx IMQ 13.0005X Ex e IIC Gb Ex tb IIC Db
Safe operating temperature range:	-40°C to +80°C
IP test:	IP66-68

Dimensional diagrams



Cable glands for hazardous areas

Ex e Nylon cable gland

Nylon Cable Gland

Ex e Nylon Cable Gland - Metric Thread / Materials: Nylon

Part No.	Metric Thread Size	Cable Diameter Range (min-max)	Cable Gland Dimensions (mm)				Torque (Nm)
			L	H Min	CH	CH1	
EXCGM20S	20	6-12	10	40	24	24	5
EXCGM20SL	20	6-12	15	45	24	24	5
EXCGM20M	20	10-14	10	42	27	27	5.5
EXCGM20ML	20	10-14	15	50	27	27	5.5
EXCGM25S	25	13-18	10	47	33	33	7
EXCGM25SL	25	13-18	15	50	33	33	7
EXCGM25M	25	11-17	8	42.5	29	29	5
EXCGM32S	32	15-21	10	50	36	36	6
EXCGM32M	32	18-25	15	68	42	42	9
EXCGM40S	40	19-28	10	55	46	46	5
EXCGM40M	40	22-32	18	68	53	53	17
EXCGM50S	50	30-38	18	73	60	60	22
EXCGM63S	63	34-44	18	74	65	65	23

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Ex e Nylon Cable Gland - NPT Thread / Materials: Nylon

Part No.	NPT Thread Size (inch)	Cable Diameter Range (min-max)	Cable Gland Dimensions (mm)				Torque (Nm)
			L	H Min	CH	CH1	
EXCG050S	1/2"	6-12	15	45	24	24	5
EXCG050M	1/2"	10-14	15	47	27	27	5.5
EXCG075S	3/4"	13-18	15	50	33	33	7
EXCG100S	1"	18-25	18	58	42	42	9

Locknut supplied separately. For high impact fittings please contact sales office