

# Cable glands for hazardous areas

## Ex e Nylon cable gland



### Features

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

### Approvals



### Certification & Standards

<b>Approved to:</b>	IEC EN60079-0, 60079-7, 60079-11, 60079-31
<b>EC TYPE Examination Certificate:</b>	IMQ 13 ATEX 016X, IECEx IMQ 13.0005X
	Ex e IIC Gb
	Ex tb IIC Db
<b>IP test:</b>	IP66-68
<b>Safe operating temperature range:</b>	-40°C to +80°C

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
EXCGM32SL	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

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

CMG House, Station Road, Coleshill, Birmingham, B46 1HT United Kingdom  
Tel: +44 (0) 1675 468 213 | Email: sales@kopex.co.uk  
[www.tnb-hazardous.com](http://www.tnb-hazardous.com)

The Company's policy is one of continuous improvement and reserves the right to change specifications at any time without prior notice.

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