

TECHNICAL DATA SHEET

Type EXPQ

Ex e non metallic fittings



Straight metallic fitting for use with EXB conduit.

Certifications / Standards:



Features & benefits:

- Manufactured in nickel plated brass
- Approved for use in Ex e applications for Zones 1, 2, 21 & 22
- Available in Metric & NPT thread
- For use with EXB conduit

Safe operating temperature range:

- EXB 03-08 -20°C to +80°C
- EXB 09-10 -40°C to +85°C
- XESX 02-08 -40°C to +85°C

IP test:

- IP66

Material / Materials / Finishes:

- Nickel plated brass

Conforms to:

- EN/IEC 60079-0, 60079-7, 60079-31
- ATEX: Baseefa 08 ATEX 0003X
- IECEx: IECEx BAS08.0001X
- Ex e IIC Gb
- Ex tb IIIC Db

Product information

Part no.	Thread Size A	Nominal Conduit Size B (mm)	Cable Gland Dimensions (mm)							
			C	D	E	L	H	CH1	CH2	
EXPQM0303	M16	16.0	11.4	27.4	25.9	16.0	33.3	25.4	24.0	
EXPQM0304	M20	16.0	11.4	27.4	25.9	16.0	33.3	25.4	24.0	
EXPQM0404	M20	21.0	15.8	30.2	30.2	16.0	32.0	28.0	28.0	
EXPQM0505	M25	28.0	19.0	41.0	41.0	16.0	39.0	38.0	38.0	
EXPQM0606	M32	34.0	26.4	48.1	45.4	17.0	40.0	44.5	42.0	
EXPQM0707	M40	42.0	32.9	61.6	58.3	17.0	49.5	57.0	54.0	
EXPQM0808	M50	54.0	43.9	75.6	75.6	16.0	48.0	70.0	70.0	
EXPQM0909	M63	63.0	56.0	91.8	91.8	16.0	54.6	84.0	84.0	
EXPQM1010	M75	80.0	67.5	104.0	104.0	16.0	52.6	95.3	95.3	
EXPQA0304	1/2" NPT	16.0	11.4	33.2	26.6	18.0	43.5	30.0	24.0	
EXPQA0404	1/2" NPT	21.0	15.8	38.8	31.0	16.0	43.5	35.0	28.0	
EXPQA0505	3/4" NPT	28.0	19.0	49.3	42.1	16.0	50.0	44.5	38.0	
EXPQA0606	1" NPT	34.0	26.4	55.4	46.5	18.0	51.0	50.0	42.0	
EXPQA0707	1 1/4" NPT	42.0	32.9	77.6	59.8	18.0	67.5	70.0	54.0	
EXPQA0808	1 1/2" NPT	54.0	43.9	93.1	77.6	16.0	70.0	84.0	70.0	
EXPQA0909	2" NPT	63.0	56.0	91.8	91.8	16.0	54.6	84.0	84.0	
EXPQA1010	2 1/2" NPT	80.0	67.5	104.0	104.0	16.0	52.6	95.3	95.3	

