

TECHNICAL DATA SHEET

Type EXBQ

Metric fittings



Straight metallic fitting for use with EXBB 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
- EXBQ for use with EXBB braided nylon conduit

Safe operating temperature range:

- -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
EXBQM0303	M16	16.0	11.4	27.4	25.9	16.0	33.3	25.4	24.0
EXBQM0304	M20	16.0	11.4	25.9	27.4	20.0	32.5	24.0	25.4
EXBQM0404	M20	21.0	15.8	30.2	30.2	20.0	31.5	28.0	28.0
EXBQM0505	M25	28.0	19.0	41.0	41.0	20.2	38.3	38.0	38.0
EXBQM0606	M32	34.0	26.4	45.4	48.1	24.2	40.0	42.0	44.5
EXBQM0707	M40	42.0	32.9	58.3	61.6	25.8	49.5	54.0	57.0
EXBQM0808	M50	54.0	40.7	75.6	75.6	26.1	48.0	70.0	70.0
EXBQA0304	1/2" NPT	16.0	11.4	33.2	26.6	20.0	44.5	30.0	24.0
EXBQA0404	1/2" NPT	21.0	15.8	38.8	31.0	20.0	45.0	35.0	28.0
EXBQA0505	3/4" NPT	28.0	19.0	49.3	42.1	20.2	54.0	44.5	38.0
EXBQA0606	1" NPT	34.0	26.4	55.4	46.5	24.2	57.5	50.0	42.0
EXBQA0707	1 1/4" NPT	42.0	32.9	77.6	59.8	25.8	70.0	70.0	54.0
EXBQA0808	1 1/2" NPT	54.0	40.7	93.1	77.6	26.1	70.0	84.0	70.0

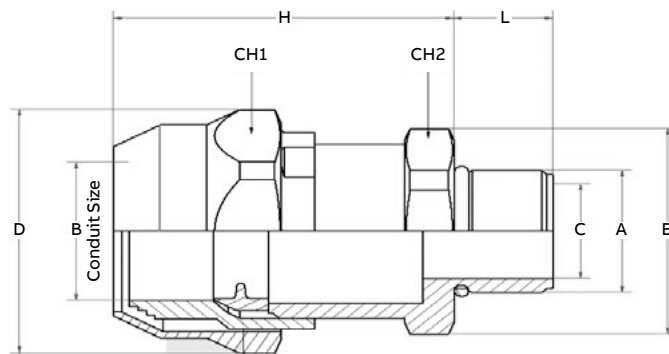


ABB UK Ltd
 CMG House, Station Road,
 Coleshill, Birmingham
 B46 1 HT
 Tel: +44 (0) 1675 468 217
 E-Mail: sales@kopex.co.uk

new.abb.com

We reserve the right to make technical changes or modify the contents of this document without prior notice. With regard to purchase orders, the agreed particulars shall prevail. ABB AG does not accept any responsibility whatsoever for potential errors or possible lack of information in this document.

We reserve all rights in this document and in the subject matter and illustrations contained therein. Any reproduction, disclosure to third parties or utilisation of its contents – in whole or in parts – is forbidden without prior written consent of ABB AG. Copyright © 2022 ABB All rights reserved