



MA/FT

MA/B

MA/FT & MA/B Mining Flanged Adaptor

- Provides a conversion from spigot entry to a threaded entry
- Provides a thread size conversion if required



TECHNICAL DATA

Design Specification	BS 6121:Part 1:1989, IEC 62444, EN 62444
ATEX Certification	CML 18ATEX1332U (MA/FT), CML 18ATEX1333U (MA/B)
Code of Protection	Ex IM2 Ex db I Mb
Compliance Standards	EN 60079-0,1
IECEx Certificate	IECEx CML 18.0188U
Code of Protection	Ex db I Mb
Compliance Standards	IEC 60079-0,1
Ingress Protection Rating	Dependent on Cable Gland
Material	Brass, Nickel plated Brass, Stainless Steel

Cable Gland Selection Table

Refer to illustration at the top of the page.

Adaptor Size	Bore Diameter "H"	Length "B"	Thread Diameter "K"	Spigot Diameter "A"	Width "O"	Centres "F"	Diameter "D"	Diameter "E"	Bore Depth "C"	Radius "G"
20S	11.7	11.1	M20	19.05	27.0	44.45	6.6	11.5	7.0	12.7
20	14.0	11.1	M20	19.05	32.0	44.45	6.6	11.5	7.0	12.7
25S	20.2	11.1	M25	25.40	39.0	57.17	6.6	11.5	7.0	12.7
25	20.2	11.1	M25	25.40	39.0	57.17	6.6	11.5	7.0	12.7
32	26.5	12.7	M32	31.75	45.0	69.85	9.0	15.5	8.7	14.3
40	32.4	12.7	M40	38.10	52.0	82.55	9.0	15.5	8.7	14.3
50S	38.4	14.5	M50	50.80	58.0	95.25	11.0	19.0	10.5	17.5
50	44.3	14.5	M50	50.80	64.0	95.25	11.0	19.0	10.5	17.5
63S	50.3	14.5	M63	63.50	71.0	114.30	11.0	19.0	10.5	17.5
63	56.2	14.5	M63	63.50	76.0	114.30	11.0	19.0	10.5	17.5
75S	62.2	18.0	M75	76.20	83.0	127.00	14.0	21.0	13.5	17.5
75	68.2	18.0	M75	76.20	88.0	127.00	14.0	21.0	13.5	17.5

Dimensions are displayed in millimetres unless otherwise stated