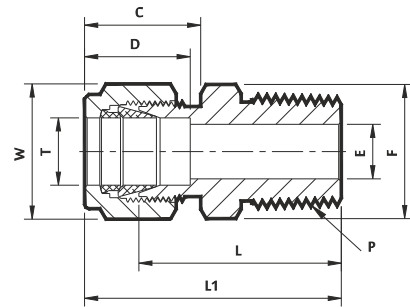


2.1 Male Connector

05. Metric Tube x ISO Tapered (M)



Sr. No.	TUBE OD Ø T	ISO Male Pipe Size P	Ref. Part No.	ØE	D	C	L	L1	Body Hex F	Nut Hex W
	(mm)	(in)								
Dimensions in Millimetres										
1	2 x 1/8		2MMCD 2IT	1.7	12.9	15.3	23.9	30.5	11.1	11.1
2	3 x 1/8		3MMCD 2IT	2.4	12.9	15.3	23.9	30.5	11.1	11.1
3	3 x 1/4		3MMCD 4IT	2.4			29.0	35.6	14.2	
4	4 x 1/8		4MMCD 2IT	2.4	13.7	16.1	24.6	31.2	11.1	11.1
5	4 x 1/4		4MMCD 4IT	2.4			29.7	36.3	14.2	
6	6 x 1/8		6MMCD 2IT	4.8	15.3	17.7	25.4	32.8	14.2	14.2
7	6 x 1/4		6MMCD 4IT	4.8			30.5	37.9	14.2	
8	6 x 3/8		6MMCD 6IT	4.8			31.0	38.4	17.4	
9	6 x 1/2		6MMCD 8IT	4.8			37.3	44.7	22.2	
10	8 x 1/8		8MMCD 2IT	4.8	16.2	18.6	26.7	34.2	16	16
11	8 x 1/4		8MMCD 4IT	6.4			31.2	38.7	16	
12	8 x 3/8		8MMCD 6IT	6.4			31.8	39.2	17.4	
13	8 x 1/2		8MMCD 8IT	6.4			38.1	45.6	22.2	
14	10 x 1/8		10MMCD 2IT	4.8	17.2	19.5	28.7	36.3	17.4	19
15	10 x 1/4		10MMCD 4IT	7.9			33.3	40.9	17.4	
16	10 x 3/8		10MMCD 6IT	7.9			33.3	40.9	17.4	
17	10 x 1/2		10MMCD 8IT	7.9			38.9	46.5	22.2	
18	12 x 1/4		12MMCD 4IT	7.1	22.8	22.0	33.3	43.4	22.2	22.2
19	12 x 3/8		12MMCD 6IT	9.5			33.3	43.4	22.2	
20	12 x 1/2		12MMCD 8IT	9.5			38.9	49.0	22.2	
21	12 x 3/4		12MMCD 12IT	9.5			40.4	50.5	27	
22	15 x 1/2		15MMCD 8IT	11.9	24.4	22.0	38.9	49.0	25.4	25.4
23	16 x 1/4		16MMCD 4IT	7.1	24.4	22.0	34.0	44.1	25.4	25.4
24	16 x 3/8		16MMCD 6IT	9.5			34.0	44.1	25.4	
25	16 x 1/2		16MMCD 8IT	11.9			38.9	49.0	25.4	
26	16 x 3/4		16MMCD 12IT	12.7			40.4	50.5	27	
27	18 x 1/2		18MMCD 8IT	11.9	24.4	22.0	40.4	50.5	27	30
28	18 x 3/4		18MMCD 12IT	15.1			40.4	50.5	27	
29	20 x 1/2		20MMCD 8IT	11.9	26.0	22.0	42.2	52.3	30	32
30	20 x 3/4		20MMCD 12IT	15.9			42.2	52.3	30	
31	22 x 3/4		22MMCD 12IT	15.9	26.0	22.0	42.2	52.3	30	32
32	22 x 1		22MMCD 16IT	18.3			47.0	57.1	35	
33	25 x 3/4		25MMCD 12IT	15.9	31.3	26.5	45.2	57.5	35	38
34	25 x 1		25MMCD 16IT	21.8			50.0	62.3	35	

- NOTE :
- ① The E Dimension is the minimum opening & Fittings of this group may be back drilling to lager ID at pipe thread or straight thread end
 - ② Dimension L1, C, D is shown in the finger-tight position.
 - ③ ISO Tapered (BSPT) as per BS 21.