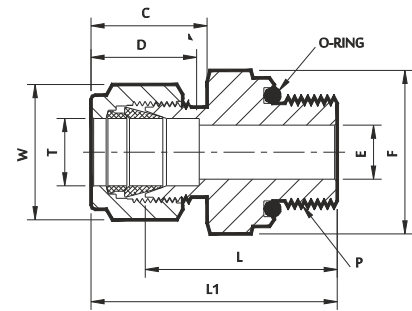


2.1 Male Connector

09. Fractional Tube x O-seal ISO Parallel (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
Dimensions in Inches										
1	1/4 x 1/4		4MCD 4OIP	0.19	0.60	0.70	1.19	1.48	3/4	9/16
2	1/4 x 1/2		4MCD 8OIP	0.19			1.47	1.76	1.1/16	
3	3/8 x 3/8		6MCD 6OIP	0.28	0.66	0.76	1.31	1.60	7/8	11/16
4	1/2 x 1/4		8MCD 4OIP	0.25	0.90	0.86	1.29	1.69	13/16	7/8
5	1/2 x 3/8		8MCD 6OIP	0.31			1.29	1.69	7/8	
6	1/2 x 1/2		8MCD 8OIP	0.41			1.45	1.85	1.1/16	
7	3/4 x 3/4		12MCD 12OIP	0.63	0.96	0.86	1.58	1.98	1.5/16	1.1/8

10. Metric Tube x O-seal ISO Parallel (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
Dimensions in Millimetres										
1	6 x 1/8		6MMCD 2OIP	4.8	15.3	17.7	25.1	32.5	14.2	14.2
2	6 x 1/4		6MMCD 4OIP	4.8			30.8	38.2	19.0	
3	6 x 3/8		6MMCD 6OIP	4.8			32.1	39.5	22.2	
4	6 x 1/2		6MMCD 8OIP	4.8			37.1	44.5	27.0	
5	10 x 1/4		10MMCD 4OIP	7.9	17.2	19.5	32.4	40.0	19.0	19.0
6	10 x 3/8		10MMCD 6OIP	7.9			33.5	41.1	22.2	
7	10 x 1/2		10MMCD 8OIP	7.9			38.4	46.0	27.0	
8	12 x 1/4		12MMCD 4OIP	9.5	22.8	22.0	33.0	43.1	22.2	22.2
9	12 x 3/8		12MMCD 6OIP	9.5			33.5	43.6	22.2	
10	12 x 1/2		12MMCD 8OIP	9.5			38.4	48.5	27.0	

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 (BSP Parallel) thread as per BS 2779.