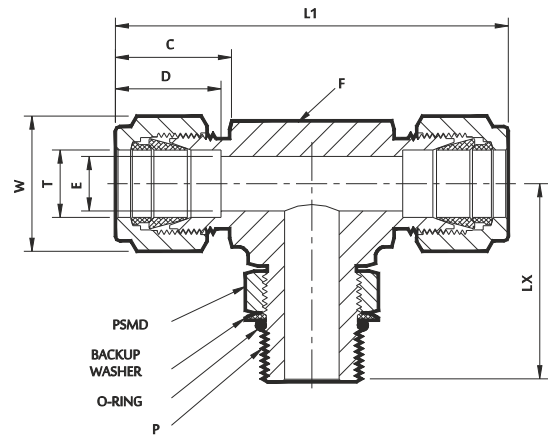


2.10 Positionable Male Branch Tee

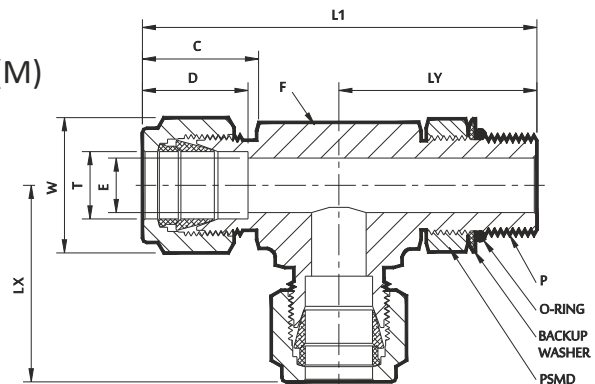
03. Fractional Tube x SAE/MS Straight (M)



Sr. No.	TUBE OD Ø T	SAE/MS Male Pipe Size P	Ref. Part No.	ØE	D	C	L1	LX	Body Hex F	Nut Hex W
Dimensions in Inches										
1	(1/4) x (7/16x20)		4PMBTD 7SM	0.19	0.60	0.70	2.24	1.12	9/16	9/16
2	(3/8) x (9/16x18)		6PMBTD 9SM	0.28	0.66	0.76	2.52	1.27	5/8	11/16
3	(1/2) x (3/4x16)		8PMBTD 12SM	0.41	0.90	0.86	2.96	1.49	13/16	7/8
4	(3/4) x (1.1/16x12)		12PMBTD 17SM	0.62	0.96	0.86	3.26	1.92	1.1/16	1.1/8
5	(1) x (1.5/16x12)		16PMBTD 21SM	0.88	1.23	1.04	3.98	2.11	1.3/8	1.1/2

2.11 Positionable Male Run Tee

01. Fractional Tube x SAE/MS Straight (M)



Sr. No.	TUBE OD Ø T	SAE/MS Male Pipe Size P	Ref. Part No.	ØE	D	C	L1	LY	LX	Body Hex F	Nut Hex W
Dimensions in Inches											
1	(1/4) x (7/16 x 20)		4PMRTD 7SM	0.19	0.60	0.70	2.24	1.12	1.12	1/2	9/16
2	(3/8) x (9/16 x 18)		6PMRTD 9SM	0.28	0.66	0.76	2.53	1.27	1.26	5/8	11/16
3	(1/2) x (3/4 x 16)		8PMRTD 12SM	0.41	0.90	0.86	2.97	1.49	1.48	13/16	7/8
4	(3/4) x (1.1/16 x 12)		12PMRTD 17SM	0.62	0.96	0.86	3.55	1.92	1.63	1.1/16	1.1/8
5	(1) x (1.5/16 x 12)		16PMRTD 21SM	0.88	1.23	1.04	4.10	2.11	1.99	1.3/8	1.1/2

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 SAE/MS (UNF) thread as per ASME B1.1.