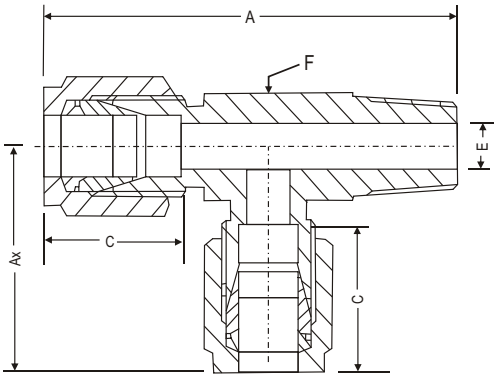
MALE RUN TEE - MRT

Dimensional Details :



Notes : Drawings are not to scale

Dimension, in.

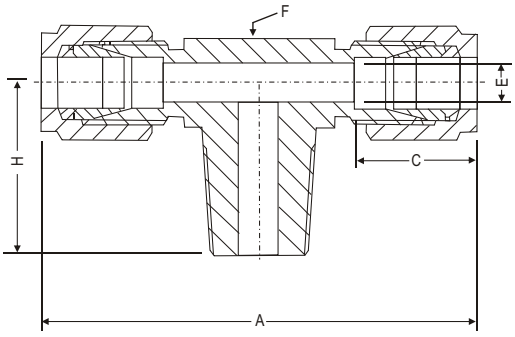
Tube OD	NPT Male Thread Size	Part Number	A	Ax	C	E	F
1/8	1/8	MRT11N	1.63	0.93	0.50	0.09	7/16
1/8	1/4	MRT12N	1.89	0.97	0.50	0.09	1/2
1/4	1/8	MRT21N	1.80	1.06	0.60	0.19	1/2
1/4	1/4	MRT22N	1.98	1.06	0.60	0.19	1/2
3/8	1/4	MRT32N	2.20	1.20	0.66	0.28	5/8
3/8	3/8	MRT33N	2.42	1.31	0.66	0.28	13/16
1/2	3/8	MRT43N	2.53	1.42	0.90	0.38	13/16
1/2	1/2	MRT44N	2.72	1.42	0.90	0.41	13/16
3/4	3/4	MRT55N	3.02	1.57	0.90	0.62	1 1/16

Dimension, mm.

Tube OD	NPT Male Thread Size	Part Number	A	Ax	C	E	F in
6	1/8	MRT6M1N	45.8	27.0	15.3	4.8	1/2
6	1/4	MRT6M2N	50.3	27.0	15.3	4.8	1/2
8	1/4	MRT8M2N	55.3	29.9	16.2	6.4	5/8
12	1/4	MRT12M2N	64.2	36.0	22.8	7.1	13/16
12	1/2	MRT12M4N	69.0	36.0	22.8	9.5	13/16
16	1/2	MRT16M4N	73.1	38.0	24.4	11.9	15/16

MALE BRANCH TEE - MBT

Dimensional Details :



Notes : Drawings are not to scale

Dimension, in.

Tube OD	NPT Male Thread Size	Part Number	A	C	E	F	H
1/8	1/8	MBT11N	1.86	0.50	0.09	7/16	0.70
1/8	1/4	MBT12N	1.94	0.50	0.09	1/2	0.92
1/4	1/8	MBT21N	2.12	0.60	0.19	1/2	0.74
1/4	1/4	MBT22N	2.12	0.60	0.19	1/2	0.74
3/8	1/4	MBT32N	2.40	0.66	0.28	5/8	1.00
3/8	3/8	MBT33N	2.62	0.66	0.28	13/16	1.11
1/2	3/8	MBT43N	2.84	0.90	0.38	13/16	1.11
1/2	1/2	MBT44N	2.84	0.90	0.41	13/16	1.30
3/4	3/4	MBT55N	3.14	0.96	0.62	1 1/16	1.45

Dimension, mm.

Tube OD	NPT Male Thread Size	Part Number	A	C	E	F in	H
6	1/8	MBT6M1N	53.9	15.3	4.8	1/2	18.8
6	1/4	MBT6M2N	53.9	15.3	4.8	1/2	23.4
8	1/8	MBT8M1N	59.7	16.2	4.8	5/8	20.8
8	1/4	MBT8M2N	59.7	16.2	6.4	5/8	25.4
10	1/4	MBT10M2N	67.0	17.2	7.1	13/16	26.2
12	3/8	MBT12M3N	72.0	22.8	9.5	13/16	28.2
12	1/4	MBT12M2N	72.0	22.8	7.1	13/16	28.2
12	1/2	MBT12M4N	72.0	22.8	9.5	13/16	33.0
16	1/2	MBT16M4N	77.6	24.4	11.9	1	35.8

Dimensions and specifications shown are approximate, may vary from time to time.

Note : A and C dimensions are typical finger-tight