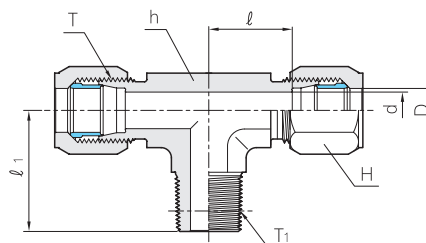


Male Branch Tee

**BBTM**

SAE 080425 MS51818



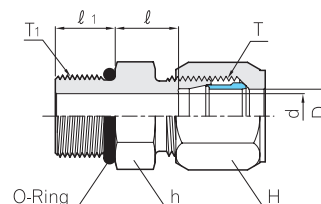
Part No.	Tube O.D D (in)	T Straight Thread Size	T <sub>1</sub> * NPT Size	d	Width across flat		ℓ	ℓ <sub>1</sub>
					h	H		
BBTM 2T - 01N	1/8	5/16 - 24	1/8	2.4	11.1	9.5	14.8	18.3
BBTM 4T - 01N	1/4	7/16 - 20	1/8	5.2	11.1	14.2	16.7	19.8
BBTM 4T - 02N	1/4	7/16 - 20	1/4	5.2	14.2	14.2	20.2	27.7
BBTM 5T - 01N	5/16	1/2 - 20	1/8	6.0	14.2	15.8	17.8	20.6
BBTM 6T - 02N	3/8	9/16 - 18	1/4	7.0	14.2	17.4	20.4	27.7
BBTM 8T - 03N	1/2	3/4 - 16	3/8	10.7	19.1	22.2	24.1	31.0
BBTM 8T - 04N	1/2	3/4 - 16	1/2	10.7	22.2	22.2	26.2	37.3
BBTM 10T - 04N	5/8	7/8 - 14	1/2	12.7	22.2	25.4	27.2	37.3
BBTM 12T - 06N	3/4	1 1/16 - 12	3/4	16.6	27.0	31.7	31.2	40.4
BBTM 14T - 06N	7/8	1 3/16 - 12	3/4	18.0	33.3	34.9	33.3	42.9
BBTM 16T - 08N	1	1 5/16 - 12	1	22.2	33.3	38.1	33.4	50.0

\* ISO Tapered Threads are available upon request.

O-ring Seal Male Connector

**BOM**

SAE 080120 MS51843



Part No.	Tube O.D D (in)	T Straight Thread Size	T <sub>1</sub> SAE/MS Straight Thread Size	d	Width across flat		ℓ	ℓ <sub>1</sub>
					h	H		
BOM 2T - 02U	1/8	5/16 - 24	5/16 - 24	2.4	11.1	9.5	12.8	7.5
BOM 3T - 03U	3/16	3/8 - 24	3/8 - 24	3.2	12.7	11.1	12.9	7.5
BOM 4T - 04U	1/4	7/16 - 20	7/16 - 20	5.2	14.2	14.2	13.6	9.1
BOM 5T - 05U	5/16	1/2 - 20	1/2 - 20	6.0	15.8	15.8	13.2	9.1
BOM 6T - 06U	3/8	9/16 - 18	9/16 - 18	7.0	17.4	17.4	14.4	9.9
BOM 8T - 08U	1/2	3/4 - 16	3/4 - 16	10.7	22.2	22.2	16.2	11.1
BOM 10T - 10U	5/8	7/8 - 14	7/8 - 14	12.7	25.4	25.4	18.3	12.7
BOM 12T - 12U	3/4	1 1/16 - 12	1 1/16 - 12	16.6	31.8	31.8	21.5	15.1
BOM 16T - 16U	1	1 5/16 - 12	1 5/16 - 12	22.2	38.1	38.1	20.6	15.1
BOM 20T - 20U	1 1/4	1 5/8 - 12	1 5/8 - 12	27.8	47.6	50.0	22.7	15.1
BOM 24T - 24U	1 1/2	1 7/8 - 12	1 7/8 - 12	34.1	54.0	57.2	22.6	15.1
BOM 32T - 32U	2	2 1/2 - 12	2 1/2 - 12	46.1	69.9	75.0	26.7	15.1

All dimensions are in millimeters unless otherwise specified. Dimensions are for reference only, subject to change.