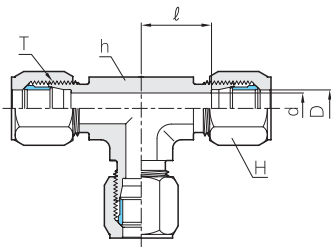


SAE J514 Flareless Tube Fittings

Union Tee

BT

SAE 080401 MS51811

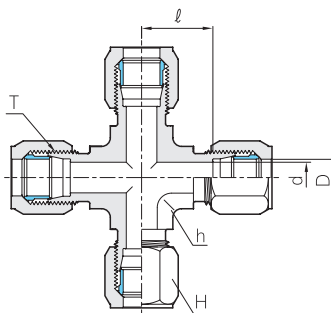


Part No.	Tube O.D D (in)	T Straight Thread Size	d	Width across flat		ℓ
				h	H	
BT - 2T	1/8	5/16 - 24	2.4	11.1	9.5	14.8
BT - 3T	3/16	3/8 - 24	3.2	11.1	11.1	15.2
BT - 4T	1/4	7/16 - 20	5.2	11.1	14.2	16.7
BT - 5T	5/16	1/2 - 20	6.0	14.2	15.8	17.8
BT - 6T	3/8	9/16 - 18	7.0	14.2	17.4	20.4
BT - 8T	1/2	3/4 - 16	10.7	19.1	22.2	24.1
BT - 10T	5/8	7/8 - 14	12.7	22.2	25.4	27.2
BT - 12T	3/4	1 1/16 - 12	16.6	27.0	31.7	31.2
BT - 14T	7/8	1 3/16 - 12	18.0	33.3	34.9	33.3
BT - 16T	1	1 5/16 - 12	22.2	33.3	38.1	33.4
BT - 20T	1 1/4	1 5/8 - 12	27.8	41.2	50.0	37.5
BT - 24T	1 1/2	1 7/8 - 12	34.1	47.6	57.2	39.0

Union Cross

BC

SAE 080501 MS51894



Part No.	Tube O.D D (in)	T Straight Thread Size	d	Width across flat		ℓ
				h	H	
BC - 4T	1/4	7/16 - 20	5.2	11.1	14.2	16.7
BC - 6T	3/8	9/16 - 18	7.2	14.2	17.4	20.4
BC - 8T	1/2	3/4 - 16	10.7	19.1	22.2	24.1
BC - 12T	3/4	1 1/16 - 12	16.7	27.0	31.8	31.2

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