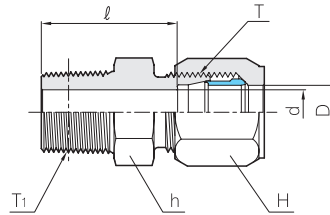


SAE J514 Flareless Tube Fittings

Male Connector

BMC

SAE 080102 MS51819



Part No.	Tube O.D D (in)	T Straight Thread Size	T ₁ * NPT Size	d	Width across flat		l
					h	H	
BMC 2T - 01N	1/8	5/16 - 24	1/8	2.4	11.1	9.5	21.6
BMC 2T - 02N	1/8	5/16 - 24	1/4	2.4	14.2	9.5	26.7
BMC 3T - 01N	3/16	3/8 - 24	1/8	3.2	11.1	11.1	21.8
BMC 4T - 01N	1/4	7/16 - 20	1/8	5.2	12.7	14.2	22.5
BMC 4T - 02N	1/4	7/16 - 20	1/4	5.2	14.2	14.2	27.6
BMC 4T - 03N	1/4	7/16 - 20	3/8	5.2	19.1	14.2	27.8
BMC 4T - 04N	1/4	7/16 - 20	1/2	5.2	22.2	14.2	34.2
BMC 5T - 01N	5/16	1/2 - 20	1/8	6.0	14.2	15.8	22.1
BMC 5T - 02N	5/16	1/2 - 20	1/4	6.0	14.2	15.8	27.2
BMC 6T - 01N	3/8	9/16 - 18	1/8	7.0	15.8	17.4	22.9
BMC 6T - 02N	3/8	9/16 - 18	1/4	7.0	15.8	17.4	27.7
BMC 6T - 03N	3/8	9/16 - 18	3/8	7.0	19.1	17.4	27.9
BMC 6T - 04N	3/8	9/16 - 18	1/2	7.0	23.8	17.4	34.3
BMC 8T - 02N	1/2	3/4 - 16	1/4	10.7	20.6	22.2	28.8
BMC 8T - 03N	1/2	3/4 - 16	3/8	10.7	20.6	22.2	28.7
BMC 8T - 04N	1/2	3/4 - 16	1/2	10.7	22.2	22.2	35.2
BMC 8T - 06N	1/2	3/4 - 16	3/4	10.7	28.5	22.2	36.7
BMC 10T - 03N	5/8	7/8 - 14	3/8	12.7	23.8	25.4	30.7
BMC 10T - 04N	5/8	7/8 - 14	1/2	12.7	23.8	25.4	35.1
BMC 10T - 06N	5/8	7/8 - 14	3/4	12.7	28.5	25.4	37.3
BMC 12T - 04N	3/4	1 1/16 - 12	1/2	16.6	28.5	31.7	38.7
BMC 12T - 06N	3/4	1 1/16 - 12	3/4	16.6	28.5	31.7	38.9
BMC 14T - 06N	7/8	1 3/16 - 12	3/4	18.0	31.7	34.9	38.9
BMC 16T - 06N	1	1 5/16 - 12	3/4	22.2	34.9	38.1	37.2
BMC 16T - 08N	1	1 5/16 - 12	1	22.2	34.9	38.1	42.1
BMC 20T - 10N	1 1/4	1 5/8 - 12	1 1/4	27.8	42.9	50.0	44.9
BMC 24T - 12N	1 1/2	1 7/8 - 12	1 1/2	34.1	50.0	57.2	45.6
BMC 32T - 16N	2	2 1/2 - 12	2	46.0	69.9	75.0	50.2

* ISO Tapered Threads are available upon request.

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