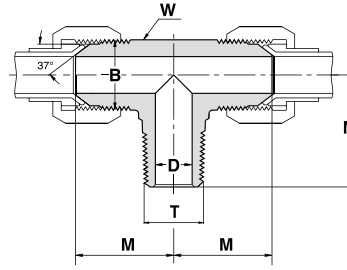


745 HF

MALE BRANCH TEE

S.A.E. 070425



Ordering Information	Tube O.D.		B UN	T NPT	D		W Wrench Flat	M		N	
	inch	mm			inch	mm		inch	mm	inch	mm
745HF SS 1/8" X 1/8"	1/8	-	5/16 - 24	1/8 - 27	0.062	1.6	7/16	0.77	19.6	0.72	18.3
745HF SS 3/16" X 1/8"	3/16	-	3/8 - 24	1/8 - 27	0.125	3.2	1/2	0.83	21.1	0.72	18.3
745HF SS 1/4" / 6MM X 1/8"	1/4	6	7/16 - 20	1/8 - 27	0.172	4.4	1/2	0.89	22.6	0.78	19.8
745HF SS 1/4" / 6MM X 1/4"	1/4	6	7/16 - 20	1/4 - 18	0.172	4.4	5/8	1.06	26.9	1.09	27.7
745HF SS 5/16" / 8MM X 1/8"	5/16	8	1/2 - 20	1/8 - 27	0.190	4.8	5/8	0.95	24.1	0.78	19.8
745HF SS 5/16" / 8MM X 1/4"	5/16	8	1/2 - 20	1/4 - 18	0.234	6.0	5/8	1.06	26.9	1.09	27.7
745HF SS 3/8" / 10MM X 1/8"	3/8	10	9/16 - 18	1/8 - 27	0.190	4.8	5/8	1.06	26.9	0.90	22.8
745HF SS 3/8" / 10MM X 1/4"	3/8	10	9/16 - 18	1/4 - 18	0.280	7.1	5/8	1.06	26.9	1.09	27.7
745HF SS 3/8" / 10MM X 3/8"	3/8	10	9/16 - 18	3/8 - 18	0.297	7.5	13/16	1.14	29.0	1.22	31.0
745HF SS 3/8" / 10MM X 1/2"	3/8	10	9/16 - 18	1/2 - 14	0.297	7.5	15/16	1.23	31.2	1.47	37.3
745HF SS 1/2" / 12MM X 1/4"	1/2	12	3/4 - 16	1/4 - 18	0.280	7.1	15/16	1.25	31.8	1.22	31.0
745HF SS 1/2" / 12MM X 3/8"	1/2	12	3/4 - 16	3/8 - 18	0.380	9.5	15/16	1.25	31.8	1.22	31.0
745HF SS 1/2" / 12MM X 1/2"	1/2	12	3/4 - 16	1/2 - 14	0.391	9.9	15/16	1.33	33.7	1.47	37.3
745HF SS 1/2" / 12MM X 3/4"	1/2	12	3/4 - 16	3/4 - 14	0.391	9.9	1 1/8	1.42	36.0	1.59	40.4
745HF SS 5/8" / 16MM X 3/8"	5/8	16	7/8 - 14	3/8 - 18	0.380	9.5	15/16	1.45	36.8	1.30	33.0
745HF SS 5/8" / 16MM X 1/2"	5/8	16	7/8 - 14	1/2 - 14	0.470	11.9	15/16	1.45	36.8	1.47	37.3
745HF SS 5/8" / 16MM X 3/4"	5/8	16	7/8 - 14	3/4 - 14	0.484	12.3	1 1/8	1.53	38.9	1.59	40.4
745HF SS 3/4" / 18MM X 1/2"	3/4	18	1 1/16 - 12	1/2 - 14	0.470	11.9	1 1/8	1.66	41.0	1.59	40.4
745HF SS 3/4" / 18MM X 3/4"	3/4	18	1 1/16 - 12	3/4 - 14	0.609	15.5	1 1/8	1.66	41.0	1.59	40.4
745HF SS 7/8" / 20MM X 3/4"	7/8	20	1 3/16 - 12	3/4 - 14	0.719	18.3	1 3/8	1.73	43.9	1.69	42.9
745HF SS 1" / 25MM X 3/4"	1	25	1 5/16 - 12	3/4 - 14	0.719	18.3	1 3/8	1.81	46.0	1.78	45.2
745HF SS 1" / 25 MM X 1"	1	25	1 5/16 - 12	1-11.5	0.844	21.5	1 3/8	1.81	46.0	1.97	50.0
745HF SS 1 1/4" / 32 MM X 1"	1 1/4	32	1 5/8 - 12	1-11.5	0.844	21.5	*2	2.06	52.3	2.35	59.6
745HF SS 1 1/4" / 32 MM X 1 1/4"	1 1/4	32	1 5/8 - 12	1 1/4 -11.5	1.078	27.5	*2	2.06	52.3	2.38	60.5
745HF SS 1 1/2" / 38 MM X 1 1/2"	1 1/2	38	1 7/8 - 12	1 1/2 -11.5	1.312	33.0	*2	2.33	59.2	2.64	67.1
745HF SS 2" X 2"	2	-	1 7/8 - 12	2-11.5	1.781	45.0	*2 5/8	3.06	77.7	3.00	76.2

*Not from Forging

"D" Dimension is minimum opening. Dimensions are for reference only, and are subject to change without notice.