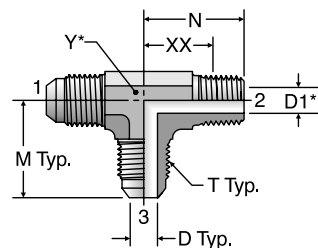


RTX

Male Run Tee

37° Flare / NPTF / 37° Flare

SAE 070424



Y* – Across wrench flats

D1** – Drill may be present due to manufacturing option per SAE J514

TUBE FITTING PART #	HOSE FITTING PART #	END SIZE		T TUBE END UN/UNF-2A	D DRILL (in.)	D1 DRILL (in.)	M (in.)	N (in.)	XX AFTER ASSY (in.)	Y (in.)	Dynamic Pressure (x 1,000 PSI)		
		1 & 3 (in.)	2 NPTF								-S	-SS	-B
3 RTX	013T-2-3	3/16	1/8 - 27	3/8 - 24	0.125	0.188	0.83	0.72	0.48	7/16	6.0	6.0	3.3
4 RTX	013T-2-4	1/4	1/8 - 27	7/16 - 20	0.172	0.188	0.89	0.78	0.54	7/16	6.0	6.0	3.3
4-4-4 RTX	013T-4-4-4	1/4	1/4 - 18	7/16 - 20	0.172	0.281	1.05	1.09	0.75	9/16	6.0	6.0	3.3
5 RTX	013T-2-5	5/16	1/8 - 27	1/2 - 20	0.234	0.188	0.95	0.78	0.57	9/16	6.0	6.0	3.3
5-4-5 RTX	013T-4-5-5	5/16	1/4 - 18	1/2 - 20	0.234	0.281	1.05	1.09	0.75	9/16	6.0	6.0	3.3
6 RTX	013T-4-6	3/8	1/4 - 18	9/16 - 18	0.297	0.281	1.06	1.09	0.75	9/16	6.0	6.0	3.3
6-6-6 RTX	013T-6-6-6	3/8	3/8 - 18	9/16 - 18	0.297	0.406	1.14	1.22	0.87	3/4	6.0	6.0	3.3
8 RTX	013T-6-8	1/2	3/8 - 18	3/4 - 16	0.391	0.406	1.25	1.22	0.87	3/4	6.0	6.0	3.3
8-8-8 RTX	013T-8-8-8	1/2	1/2 - 14	3/4 - 16	0.391	0.531	1.33	1.47	1.01	7/8	6.0	6.0	3.3
10 RTX	013T-8-10	5/8	1/2 - 14	7/8 - 14	0.484	0.531	1.45	1.47	1.01	7/8	5.0	5.0	3.3
12 RTX	013T-12-12	3/4	3/4 - 14	1 1/16 - 12	0.610	0.719	1.66	1.59	1.11	1 1/16	4.0	4.0	2.6
12-8-12 RTX	013T-8-12-12	3/4	1/2 - 14	1 1/16 - 12	0.610	0.531	1.66	1.59	1.13	1 1/16	5.0	5.0	2.9
14 RTX	013T-14-14	7/8	3/4 - 14	1 3/16 - 12	0.718	0.719	1.80	1.69	1.21	1 5/16	4.0	4.0	2.3
16 RTX	013T-16-16	1	1 - 11 1/2	1 5/16 - 12	0.844	0.938	1.81	1.97	1.40	1 5/16	3.0	3.0	2.0
20 RTX	013T-20-20	1 1/4	1 1/4 - 11 1/2	1 5/8 - 12	1.078	1.250	2.06	2.38	1.79	1 5/8	2.5	2.5	1.6
24 RTX	013T-24-24	1 1/2	1 1/2 - 11 1/2	1 7/8 - 12	1.312	1.500	2.33	2.64	2.05	1 7/8	2.5	2.5	1.6

Dimensions and pressures for reference only, subject to change.

