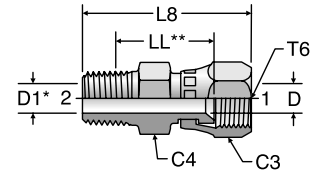


F6X

Swivel Connector
37° Swivel / NPTF



D1* – Drill may be present due to manufacturing option per SAE J514.
LL** – Port face to base of flare seat.

TUBE FITTING PART #	HOSE FITTING PART #	END SIZE		T6 SWIVEL UN/UNF-2B	C3 (in.)	C4 (in.)	D DRILL (in.)	D1 DRILL (in.)	L8 (in.)	LL (in.)	Dynamic Pressure (x 1,000 PSI)		
		1 (in.)	2 NPTF								-S	-SS	-B
4 F6X	0106-2-4	1/4	1/8 - 27	7/16 - 20	9/16	9/16	0.172	0.172	1.21	0.63	6.0	6.0	3.3
4-4 F6X	0106-4-4	1/4	1/4 - 18	7/16 - 20	9/16	9/16	0.172	0.172	1.54	0.85	6.0	6.0	3.3
5-4 F6X	0106-4-5	5/16	1/4 - 18	1/2 - 20	5/8	5/8	0.234	0.281	1.60	0.88	6.0	6.0	3.3
6 F6X	0106-4-6	3/8	1/4 - 18	9/16 - 18	11/16	11/16	0.297	0.297	1.66	0.94	5.0	5.0	3.3
6-6 F6X	0106-6-6	3/8	3/8 - 18	9/16 - 18	11/16	3/4	0.281	0.281	1.69	0.95	5.0	5.0	3.3
8 F6X	0106-6-8	1/2	3/8 - 18	3/4 - 16	7/8	7/8	0.391	0.391	1.74	0.95	5.0	5.0	3.3
8-8 F6X	0106-8-8	1/2	1/2 - 14	3/4 - 16	7/8	7/8	0.391	0.391	1.97	1.07	5.0	5.0	3.3
10 F6X	0106-8-10	5/8	1/2 - 14	7/8 - 14	1	1	0.484	0.484	2.05	1.07	5.0	5.0	3.3
10-6 F6X	0106-6-10	5/8	3/8 - 18	7/8 - 14	1	1	0.484	0.406	1.84	0.99	5.0	5.0	3.3
12 F6X	0106-12-12	3/4	3/4 - 14	1 1/16 - 12	1 1/4	1 1/4	0.610	0.610	2.15	1.15	5.0	5.0	3.3
12-8 F6X	0106-8-12	3/4	1/2 - 14	1 1/16 - 12	1 1/4	1 1/4	0.594	0.531	2.15	1.17	5.0	5.0	3.3
16 F6X	0106-16-16	1	1 - 11 1/2	1 5/16 - 12	1 1/2	1 1/2	0.844	0.844	2.50	1.34	3.6	3.6	2.3
16-12 F6X	0106-12-16	1	3/4 - 14	1 5/16 - 12	1 1/2	1 1/2	0.844	0.719	2.33	1.21	3.6	3.6	2.3
20 F6X	0106-20-20	1 1/4	1 1/4 - 11 1/2	1 5/8 - 12	2	2	1.078	1.078	2.76	1.47	3.0	3.0	2.0
24 F6X	0106-24-24	1 1/2	1 1/2 - 11 1/2	1 7/8 - 12	2 1/4	2 1/4	1.312	1.312	3.05	1.71	2.5	2.5	1.6
32 F6X	0106-32-32	2	2 - 11 1/2	2 1/2 - 12	2 7/8	2 5/8	1.781	1.781	3.53	1.98	2.0	2.0	1.3

Dimensions and pressures for reference only, subject to change.

