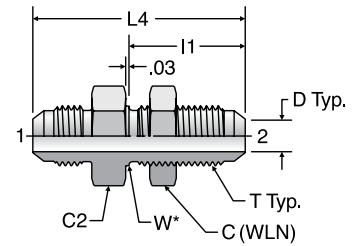


# WTX

Bulkhead Union  
37° Flare / 37° Flare

SAE 070601  
WTX-WLN – Body with locknut



W\* – Bulkhead pilot dia. recommended clearance hole  $+.015$  over W dia.

TUBE FITTING PART #	HOSE FITTING PART #	END SIZE 1 & 2 (in.)	T TUBE END UN/UNF-2A	C HEX (in.)	C2 HEX (in.)	D DRILL (in.)	l1 (in.)	L4 (in.)	W DIA (in.)	MAX BULKHEAD WALL THICKNESS (in.)	Dynamic Pressure (x 1,000 PSI)		
											-S	-SS	-B
3 WTX	0353-3-3N	3/16	3/8 - 24	5/8	5/8	0.125	1.11	1.90	0.38	0.38	7.5	9.0	3.3
4 WTX	0353-4-4N	1/4	7/16 - 20	11/16	11/16	0.172	1.20	2.07	0.44	0.38	7.5	9.0	3.3
5 WTX	0353-5-5N	5/16	1/2 - 20	3/4	3/4	0.234	1.20	2.07	0.50	0.38	6.0	7.2	3.3
6 WTX	0353-6-6N	3/8	9/16 - 18	13/16	13/16	0.297	1.28	2.18	0.56	0.44	6.0	7.2	3.3
8 WTX	0353-8-8N	1/2	3/4 - 16	1	1	0.391	1.44	2.44	0.75	0.44	6.0	7.2	3.3
10 WTX	0353-10-10N	5/8	7/8 - 14	1 1/8	1 1/8	0.484	1.58	2.74	0.88	0.44	5.0	6.0	3.3
12 WTX	0353-12-12N	3/4	1 1/16 - 12	1 3/8	1 3/8	0.610	1.75	3.09	1.06	0.44	5.0	6.0	3.3
14 WTX	0353-14-14N	7/8	1 3/16 - 12	1 1/2	1 1/2	0.718	1.75	3.12	1.19	0.44	5.0	6.0	3.3
16 WTX	0353-16-16N	1.00	1 5/16 - 12	1 5/8	1 5/8	0.844	1.75	3.14	1.31	0.44	4.0	4.8	2.6
20 WTX	0353-20-20N	1 1/4	1 5/8 - 12	1 7/8	1 7/8	1.078	1.80	3.31	1.63	0.44	4.0	4.8	2.6
24 WTX	0353-24-24N	1 1/2	1 7/8 - 12	2 1/8	2 1/8	1.312	1.81	3.52	1.88	0.31	3.0	3.6	2.0
32 WTX	0353-32-32N	2	2 1/2 - 12	2 3/4	2 3/4	1.781	2.09	4.20	2.50	0.35	2.0	2.4	1.3

Dimensions and pressures for reference only, subject to change.