

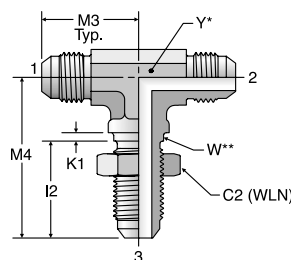
WJTX Full Dimensions

Bulkhead Branch Tee
37° Flare (all three ends)

SAE 070959

HPD Base # 543T

WJTX-WLN – Body with locknut

(See [page C15](#) for WLN)

Y* – Across wrench flats.

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

TUBE FITTING PART #	END SIZE	C2 HEX (in.)	I2 (in.)	K1 (in.)	M3 (in.)	M4 (in.)	W DIA (in.)	MAX BULKHEAD WALL THICKNESS (in.)	Y (in.)	STANDARD Dynamic Pressure (x 1,000 PSI)		
										-S	-SS	-B
4 WJTX	1/4	11/16	1.02	0.09	0.97	1.59	0.44	0.21	7/16	7.5	7.7	
6 WJTX	3/8	13/16	1.09	0.09	1.09	1.81	0.56	0.28	9/16	6.0	6.0	
8 WJTX	1/2	1	1.25	0.13	1.36	2.11	0.75	0.33	3/4	6.0	6.0	
10 WJTX	5/8	1 1/8	1.39	0.13	1.56	2.39	0.88	0.32	1 1/16	5.0		
12 WJTX	3/4	1 3/8	1.56	0.13	1.78	2.67	1.06	0.34	1 1/16	5.0	5.0	
16 WJTX	1	1 5/8	1.56	0.13	1.94	2.80	1.31	0.29	1 5/16	4.0		
20 WJTX***	1 1/4	1 7/8	1.61	0.13	2.17	3.12	1.63	0.29	1 5/8			

***Machined from one-piece milled bar stock.

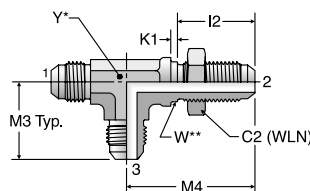
WJJTX Full Dimensions

Bulkhead Run Tee
37° Flare (all three ends)

SAE 070958

HPD Base # 533T

WJJTX-WLN – Body with locknut

(See [page C15](#) for WLN)

Y* – Across wrench flats.

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

TUBE FITTING PART #	END SIZE	C2 HEX (in.)	I2 (in.)	K1 (in.)	M3 (in.)	M4 (in.)	W DIA (in.)	MAX BULKHEAD WALL THICKNESS (in.)	Y (in.)	STANDARD Dynamic Pressure (x 1,000 PSI)		
										-S	-SS	-B
4 WJJTX	1/4	11/16	1.02	0.09	0.97	1.59	0.44	0.21	7/16	7.5	7.7	
6 WJJTX	3/8	13/16	1.09	0.09	1.09	1.81	0.56	0.28	9/16	6.0	6.0	
8 WJJTX	1/2	1	1.25	0.13	1.36	2.11	0.75	0.33	3/4	6.0	6.0	
10 WJJTX	5/8	1 1/8	1.39	0.13	1.56	2.39	0.88	0.32	7/8	5.0		
12 WJJTX	3/4	1 3/8	1.56	0.13	1.78	2.67	1.06	0.34	1 1/16	5.0	5.0	
16 WJJTX***	1	1 5/8	1.56	0.13	1.94	2.80	1.31	0.29	1 7/16			
20 WJJTX***	1 1/4	1 7/8	1.61	0.13	2.17	3.12	1.63	0.29	1 5/8			

***Machined from one-piece milled bar stock.

Dimensions and pressures for reference only, subject to change.