

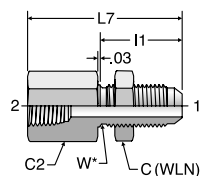
WGTX Full Dimensions

Female Bulkhead Connector
37° Flare / NPTF

HPD Base # 0253

WGTX-WLN – Body with locknut

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

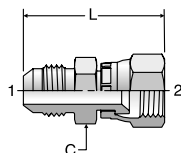


W* – Bulkhead pilot dia.
recommended clearance hole
+.015 over W dia.

TUBE FITTING PART #	END SIZE		C HEX (in.)	C2 HEX (in.)	I1 (in.)	L7 (in.)	W DIA (in.)	MAX BULKHEAD WALL THICKNESS (in.)	STANDARD Dynamic Pressure (x 1,000 PSI)		
	1 (in.)	2 NPTF							-S	-SS	-B
4 WGTX	1/4	1/8-27	11/16	11/16	1.20	1.84	0.44	0.33	6.0	6.0	
4-4 WGTX	1/4	1/4-18	11/16	3/4	1.33	2.11	0.44	0.33	6.0	6.0	
6 WGTX	3/8	1/4-18	13/16	13/16	1.28	2.06	0.56	0.42	6.0	6.0	
6-6 WGTX	3/8	3/8-18	13/16	7/8	1.28	2.24	0.56	0.42	6.0	6.0	
8 WGTX	1/2	3/8-18	1	1	1.44	2.34	0.75	0.44	6.0	6.0	
8-8 WGTX	1/2	1/2-14	1	1 1/8	1.44	2.61	0.75	0.44	5.0	5.0	
10 WGTX	5/8	1/2-14	1 1/8	1 1/8	1.58	2.66	0.88	0.43	5.0	5.0	
12 WGTX	3/4	3/4-14	1 3/8	1 3/8	1.75	2.95	1.06	0.44	4.0	4.0	
14 WGTX	7/8	3/4-14	1 3/8	1 1/2	1.75	2.89	1.19	0.41	4.0		
16 WGTX	1	1-11 1/2	1 5/8	1 5/8	1.75	3.19	1.31	0.39	3.0		
24 WGTX	1 1/2	1 1/2-11 1/2	2 1/8	2 1/4	1.81	3.35	1.88	0.28	2.0	2.0	

XHX6 Full Dimensions

Extender and Expander
37° Flare / 37° Flare Swivel



TUBE FITTING PART #	END SIZE		C HEX (in.)	L (in.)	STANDARD Dynamic Pressure (x 1,000 PSI)		
	1 (in.)	2 (in.)			-S	-SS	-B
4 XHX6	1/4	1/4	9/16	1.39	7.5		
6 XHX6	3/8	3/8	5/8	1.50	6.0		
6-4 XHX6	3/8	1/4	5/8	1.50	6.0		
8 XHX6	1/2	1/2	13/16	1.71	6.0		
8-6 XHX6	1/2	3/8	13/16	1.72	6.0		
10 XHX6	5/8	5/8	1	2.01	5.0		
10-8 XHX6	5/8	1/2	15/16	1.93	5.0		
12 XHX6	3/4	3/4	1 1/4	2.27	5.0		
12-10 XHX6	3/4	5/8	1 1/8	2.20	5.0		
16 XHX6	1	1	1 1/2	2.47	4.0		
16-12 XHX6	1	3/4	1 1/2	2.31	4.0		
20-16 XHX6	1 1/4	1	1 11/16	2.50	4.0		

Dimensions and pressures for reference only, subject to change.

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