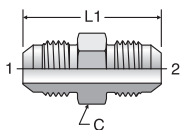


Click here for CADs, Support Resources or to Configure Parts Online

HTX

Union
37° Flare / 37° Flare

SAE 070101
HPD Base # 0303



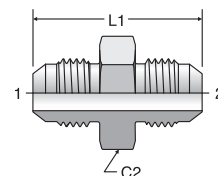
TUBE FITTING PART #	END SIZE		C HEX (in.)	L1 (in.)	Dynamic Pressure (x 1,000 PSI)		
	1	2			-S	-SS	-B
	(in.)	(in.)					
2 HTX	1/8	1/8	7/16	1.17	7.5	9.0	3.3
3 HTX	3/16	3/16	7/16	1.23	7.5	9.0	3.3
4 HTX	1/4	1/4	1/2	1.37	7.5	9.0	3.3
4-2 HTX	1/4	1/8	1/2	1.27	7.5	9.0	3.3
4-3 HTX	1/4	3/16	1/2	1.30	7.5	9.0	3.3
5 HTX	5/16	5/16	9/16	1.37	6.0	7.2	3.3
5-4 HTX	5/16	1/4	9/16	1.38	6.0	7.2	3.3
6 HTX	3/8	3/8	5/8	1.41	6.0	7.2	3.3
6-4 HTX	3/8	1/4	5/8	1.41	6.0	7.2	3.3
6-5 HTX	3/8	5/16	5/8	1.41	6.0	7.2	3.3
8 HTX	1/2	1/2	13/16	1.62	6.0	7.2	3.3
8-4 HTX	1/2	1/4	13/16	1.52	6.0	7.2	3.3
8-6 HTX	1/2	3/8	13/16	1.52	6.0	7.2	3.3
10 HTX	5/8	5/8	15/16	1.88	5.0	6.0	3.3
10-8 HTX	5/8	1/2	15/16	1.78	5.0	6.0	3.3
12 HTX	3/4	3/4	1 1/8	2.16	5.0	6.0	3.3
12-8 HTX	3/4	1/2	1 1/8	1.95	5.0	6.0	3.3
12-10 HTX	3/4	5/8	1 1/8	2.05	5.0	6.0	3.3
14 HTX	7/8	7/8	1 1/4	2.22	5.0	6.0	2.6
16 HTX	1	1	1 3/8	2.25	4.5	5.4	2.9
16-12 HTX	1	3/4	1 3/8	2.20	4.5	5.4	2.9
20 HTX	1 1/4	1 1/4	1 11/16	2.43	4.0	4.8	2.6
24 HTX	1 1/2	1 1/2	2	2.75	3.0	3.6	2.0
24-10 HTX	1 1/2	5/8	2	2.42	3.0	3.6	2.0
24-12 HTX	1 1/2	3/4	2	2.53	3.0	3.6	2.0
24-16 HTX	1 1/2	1	2	2.58	3.0	3.6	2.0
32 HTX	2	2	2 5/8	3.40	2.0	2.4	1.3
32-24 HTX	2	1 1/2	2 5/8	2.81	2.0	2.4	1.3

WARNING: This product can expose you to chemicals including Lead and Lead Compounds which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov.

LHTX

Large Hex Union
37° Flare / 37° Flare

SAE 070119
HPD Base # 03L3



TUBE FITTING PART #	END SIZE		C2 HEX (in.)	L1 (in.)	Dynamic Pressure (x 1,000 PSI)		
	1	2			-S	-SS	-B
	(in.)	(in.)					
4 LHTX	1/4	1/4	11/16	1.38	7.5	9.0	3.3
4-3 LHTX	1/4	3/16	11/16	1.30	7.5	9.0	3.3
5 LHTX	5/16	5/16	3/4	1.37	6.0	7.2	3.3
6 LHTX	3/8	3/8	13/16	1.41	6.0	7.2	3.3
6-4 LHTX	3/8	1/4	13/16	1.41	6.0	7.2	3.3
8 LHTX	1/2	1/2	1	1.62	6.0	7.2	3.3
8-4 LHTX	1/2	1/4	1	1.52	6.0	7.2	3.3
8-6 LHTX	1/2	3/8	1	1.52	6.0	7.2	3.3
10 LHTX	5/8	5/8	1 1/8	1.88	5.0	6.0	3.3
12 LHTX	3/4	3/4	1 3/8	2.16	5.0	6.0	3.3
12-8 LHTX	3/4	1/2	1 3/8	1.95	5.0	6.0	3.3
16 LHTX	1	1	1 5/8	2.25	4.5	5.4	2.9
32 LHTX	2	2	2 3/4	3.40	2.0	2.4	1.3

WARNING: This product can expose you to chemicals including Lead and Lead Compounds which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov.

B

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TUBE FAB
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GEN TECH

Dimensions and pressures for reference only, subject to change.