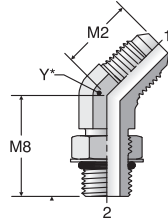


V50X

45° Straight Thread Elbow
37° Flare / SAE-ORB

SAE 070320
HPD Base # 3503



Y* – Across wrench flats

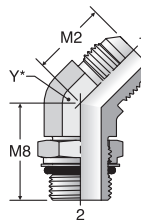
TUBE FITTING PART #	END SIZE		M2 (in.)	M8 (in.)	Y (in.)	Dynamic Pressure (x 1,000 PSI)		
	1	2				-S	-SS	-B
	(in.)	UN/UNF-2A						
4 V50X	1/4	7/16 - 20	0.72	1.05	7/16	6.0	6.0	3.3
4-6 V50X	1/4	9/16 - 18	0.82	1.14	9/16	6.0	5.4	3.3
5 V50X	5/16	1/2 - 20	0.77	1.05	9/16	6.0	5.4	3.3
6 V50X	3/8	9/16 - 18	0.83	1.14	9/16	6.0	5.4	3.3
6-4 V50X	3/8	7/16 - 20	0.83	1.08	9/16	6.0	5.4	3.3
6-8 V50X	3/8	3/4 - 16	0.86	1.30	3/4	6.0	5.4	3.3
8 V50X	1/2	3/4 - 16	0.98	1.30	3/4	6.0	5.4	3.3
8-6 V50X	1/2	9/16 - 18	0.98	1.09	3/4	6.0	5.4	3.3
8-10 V50X	1/2	7/8 - 14	1.00	1.52	7/8	5.0	5.4	3.3
8-12 V50X	1/2	1 1/16 - 12	1.04	1.73	1 1/16	5.0	5.4	3.3
10 V50X	5/8	7/8 - 14	1.11	1.52	7/8	5.0	5.4	3.3
10-8 V50X	5/8	3/4 - 16	1.11	1.38	7/8	5.0	5.4	3.3
10-12 V50X	5/8	1 1/16 - 12	1.16	1.73	1 1/16	5.0	5.4	3.3
12 V50X	3/4	1 1/16 - 12	1.28	1.73	1 1/16	5.0	5.4	3.3
12-10 V50X	3/4	7/8 - 14	1.28	1.58	1 1/16	5.0	5.4	3.3
12-16 V50X	3/4	1 5/16 - 12	1.42	1.86	1 5/16	4.0	3.0	2.6
14 V50X	7/8	1 3/16 - 12	1.45	1.86	1 5/16	5.0	5.4	3.3
16 V50X	1	1 5/16 - 12	1.47	1.86	1 5/16	4.0	3.0	2.6
16-12 V50X	1	1 1/16 - 12	1.47	1.86	1 5/16	4.0	3.0	2.6
16-20 V50X	1	1 5/8 - 12	1.55	1.91	1 5/8	3.0	2.5	2.0
20 V50X	1 1/4	1 5/8 - 12	1.59	1.91	1 5/8	3.0	2.5	2.0
20-16 V50X	1 1/4	1 5/16 - 12	1.59	1.91	1 5/8	4.0	2.5	2.0
24 V50X	1 1/2	1 7/8 - 12	1.78	1.91	1 7/8	3.0	2.0	1.5
32 V50X	2	2 1/2 - 12	2.22	1.86	2 1/2	2.0	1.5	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.

V870MX

Male 45° Elbow – ISO 6149
37° Flare / ISO 6149

SAE 070387



Y* – Across wrench flats

TUBE FITTING PART #	END SIZE			M2 (mm)	M8 (mm)	Y (mm)	Dynamic Pressure (x 1,000 PSI)		
	1		2				S	SS	B
	(mm)	(in.)	Male Metric Parallel Thread						
4M12V870MX	6	1/4	M12X1.5	19.6	27.0	13	6.0	6.0	3.3
6M14V870MX	10	3/8	M14X1.5	21.1	28.0	14	6.0	6.0	3.3
8M16V870MX	12	1/2	M16 X 1.5	24.9	33.0	19	5.0	5.0	3.3
10M22V870MX	14, 15, 16	5/8	M22 X 1.5	28.2	37.5	22	5.0	5.0	3.3
12M27V870MX	18, 20	3/4	M27 X 2.0	32.5	46.0	27	5.0	5.0	3.3
16M33V870MX	25	1	M33 X 2.0	37.3	45.5	33	4.0	4.0	2.6

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Dimensions and pressures for reference only, subject to change.