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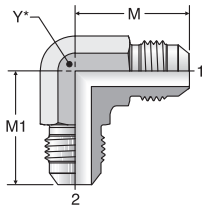
ETX

Union Elbow
37° Flare / 37° Flare

SAE 070201
HPD Base # 2303



Y* – Across wrench flats

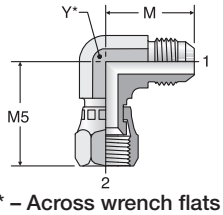
TUBE FITTING PART #	END SIZE 1 (in.)	END SIZE 2 (in.)	M (in.)	M1 (in.)	Y (in.)	Dynamic Pressure (x 1,000 PSI) -S	-SS	-B
2 ETX	1/8	1/8	0.78	0.78	7/16	7.5	7.7	3.3
3 ETX	3/16	3/16	0.83	0.83	7/16	7.5	7.7	3.3
4 ETX	1/4	1/4	0.89	0.89	7/16	7.5	7.7	3.3
5 ETX	5/16	5/16	0.97	0.97	9/16	6.0	6.0	3.3
6 ETX	3/8	3/8	1.06	1.06	9/16	6.0	6.0	3.3
6-4 ETX	3/8	1/4	1.06	1.05	9/16	6.0	6.0	3.3
8 ETX	1/2	1/2	1.25	1.25	3/4	6.0	6.0	3.3
8-6 ETX	1/2	3/8	1.25	1.14	3/4	6.0	6.0	3.3
10 ETX	5/8	5/8	1.45	1.45	7/8	5.0	5.0	3.3
10-8 ETX	5/8	1/2	1.45	1.33	7/8	5.0	5.0	3.3
12 ETX	3/4	3/4	1.66	1.66	1 1/16	5.0	5.0	3.3
12-8 ETX	3/4	1/2	1.66	1.42	1 1/16	5.0	5.0	3.3
12-10 ETX	3/4	5/8	1.66	1.54	1 1/16	5.0	5.0	3.3
14 ETX	7/8	7/8	1.80	1.80	1 3/16	5.0	5.0	3.3
16 ETX	1	1	1.81	1.81	1 5/16	4.0	3.5	2.3
16-12 ETX	1	3/4	1.81	1.77	1 5/16	4.0	3.5	2.3
20 ETX	1 1/4	1 1/4	2.06	2.06	1 5/8	4.0	3.0	2.0
24 ETX	1 1/2	1 1/2	2.33	2.33	1 7/8	3.0	2.0	1.3
32 ETX	2	2	3.06	3.06	2 1/2	2.0	1.5	1.0

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.

C6X

Swivel Nut Elbow
37° Flare / 37° Swivel

SAE 070221
HPD Base # 3903



Y* – Across wrench flats

TUBE FITTING PART #	END SIZE 1 (in.)	END SIZE 2 (in.)	M (in.)	M5 (in.)	Y (in.)	Dynamic Pressure (x 1,000 PSI) -S	-SS	-B
3 C6X	3/16	3/16	0.83	1.00	7/16	7.5	7.7	3.3
4 C6X	1/4	1/4	0.89	1.00	7/16	7.5	7.7	3.3
5 C6X	5/16	5/16	0.95	1.06	9/16	6.0	6.0	3.3
6 C6X	3/8	3/8	1.06	1.25	9/16	6.0	6.0	3.3
8 C6X	1/2	1/2	1.25	1.38	3/4	6.0	6.0	3.3
10 C6X	5/8	5/8	1.45	1.62	7/8	5.0	5.0	3.3
12 C6X	3/4	3/4	1.66	1.75	1 1/16	5.0	5.0	3.3
12-24 C6X	3/4	1 1/2	2.11	2.59	1 7/8	3.0	2.5	2.0
14 C6X	7/8	7/8	1.81	1.78	1 5/16	5.0	5.0	3.3
16 C6X	1	1	1.81	2.00	1 5/16	4.0	3.0	2.6
16-12 C6X	1	3/4	1.81	1.87	1 5/16	4.0	3.0	2.6
20 C6X	1 1/4	1 1/4	2.06	2.31	1 5/8	4.0	3.0	2.6
24 C6X	1 1/2	1 1/2	2.33	2.59	1 7/8	3.0	2.5	2.0
32 C6X	2	2	3.06	3.51	2 1/2	2.0	1.5	1.3

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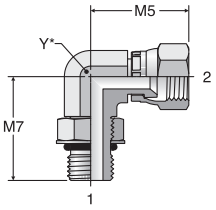
AOEX6

Swivel Elbow Straight Thread Connector
SAE-ORB / 37° Swivel

HPD Base # 2506



Y* – Across wrench flats

TUBE FITTING PART #	END SIZE 1 UN/UNF-2A	END SIZE 2 (in.)	M5 (in.)	M7 (in.)	Y (in.)	Dynamic Pressure (x 1,000 PSI) -S	-SS	-B
4 AOEX6	7/16 - 20	1/4	1.00	1.03	7/16	6.0	6.0	3.3
6 AOEX6	9/16 - 18	3/8	1.25	1.25	9/16	6.0	6.0	3.3
8 AOEX6	3/4 - 16	1/2	1.38	1.45	3/4	6.0	6.0	3.3
10 AOEX6	7/8 - 14	5/8	1.62	1.70	7/8	5.0	5.0	3.3
12 AOEX6	1 1/16 - 12	3/4	1.75	1.94	1 1/16	5.0	5.0	3.3
16 AOEX6	1 5/16 - 12	1	2.00	2.05	1 5/16	4.0	3.0	2.6

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Dimensions and pressures for reference only, subject to change.

Parker Hannifin Corporation
Tube Fittings Division
Columbus, Ohio
http://www.parker.com/tfd