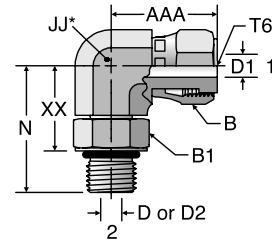


AOEL6

Straight Thread Swivel Elbow
ORFS Swivel / SAE-ORB

SAE 520281



* JJ – Across Wrench Flats

TUBE FITTING PART #	END SIZE		T6 SWIVEL UN/UNF-2B	AAA (in.)	B HEX (in.)	B1 HEX (in.)	D1** DRILL (in.)	D2 DRILL (in.)	JJ (in.)	N (in.)	XX AFTER ASSY (in.)	Dynamic Pressure (x 1,000 PSI)	
	1 (in.)	2 UN/UNF-2A										-S	-SS
	4 AOEL6	1/4										7/16 - 20	9/16 - 18
6 AOEL6	3/8	9/16 - 18	11/16 - 16	1.17	13/16	3/4	0.256	0.295	3/4	1.46	0.98	6.0	6.0
8 AOEL6	1/2	3/4 - 16	13/16 - 16	1.50	15/16	15/16	0.354	0.394	3/4	1.59	1.04	6.0	6.0
10 AOEL6	5/8	7/8 - 14	1 - 14	1.65	1 1/8	1 1/16	0.453	0.492	1 1/16	1.97	1.34	6.0	6.0
12 AOEL6	3/4	1 1/16 - 12	1 3/16 - 12	1.79	1 3/8	1 3/8	0.551	0.610	1 1/16	2.17	1.44	6.0	6.0
16 AOEL6	1	1 5/16 - 12	1 7/16 - 12	2.07	1 5/8	1 5/8	0.787	0.846	1 5/16	2.34	1.63	5.5	5.5
20 AOEL6	1 1/4	1 5/8 - 12	1 11/16 - 12	2.28	1 7/8	1 7/8	1.024	1.083	1 5/8	2.44	1.73	4.0	4.0
24 AOEL6	1 1/2	1 7/8 - 12	2 - 12	2.40	2 1/4	2 1/8	1.260	1.319	1 7/8	2.60	1.87	4.0	4.0

All o-rings and seals are shown in Section N of this catalog.

** D1 nominal may vary from the values shown in the chart by 0.004 to 0.008.

Dimensions and pressures for reference only, subject to change.

