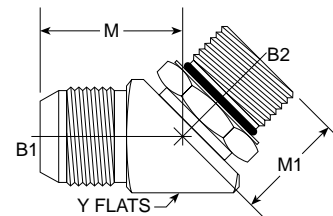


# Tube Fittings & Adapters

## MJ-MAORB 45° 6802-NWO Series

SAE# 070320 / MS# 51528



PART NO. SIZE	TUBE O.D.	B1 SAE 37	B2 SAE ORB	M LGTH M.M.	M1 LGTH M.M.	Y FLATS	Y FLATS	M.M.	Standard Material From Stock					
									S	FG	SS	B		
6802-02-02-NWO	1/8	5/16-24	5/16-24	0.770	19.56	0.880	22.35	7/16	0.437	11.10				
6802-04-04-NWO	1/4	7/16-20	7/16-20	0.720	18.29	1.050	26.67	1/2	0.500	12.70	•	•	•	
6802-04-05-NWO	1/4	7/16-20	1/2-20	0.770	19.56	1.050	26.67	9/16	0.562	14.27	•	•	•	
6802-04-06-NWO	1/4	7/16-20	9/16-18	0.820	20.83	1.140	28.96	5/8	0.625	15.88	•	•	•	
6802-04-08-NWO	1/4	7/16-20	3/4-16	0.900	22.86	1.290	32.77	13/16	0.812	20.62	•	•	•	
6802-05-04-NWO	5/16	1/2-20	7/16-20	0.770	19.56	1.050	26.67	9/16	0.562	14.27	•	•	•	
6802-05-05-NWO	5/16	1/2-20	1/2-20	0.770	19.56	1.050	26.67	9/16	0.562	14.27	•	•	•	
6802-05-06-NWO	5/16	1/2-20	9/16-18	0.820	20.83	1.140	28.96	5/8	0.625	15.88	•	•	•	
6802-06-04-NWO	3/8	9/16-18	7/16-20	0.830	21.08	1.080	27.43	5/8	0.625	15.88	•	•	•	
6802-06-05-NWO	3/8	9/16-18	1/2-20	0.830	21.08	1.080	27.43	5/8	0.625	15.88	•	•	•	
6802-06-06-NWO	3/8	9/16-18	9/16-18	0.830	21.08	1.140	28.96	5/8	0.625	15.88	•	•	•	
6802-06-08-NWO	3/8	9/16-18	3/4-16	0.870	22.10	1.300	33.02	13/16	0.812	20.62	•	•	•	
6802-06-10-NWO	3/8	9/16-18	7/8-14	0.730	18.54	1.520	38.61	15/16	0.937	23.80	•	•	•	
6802-06-12-NWO	3/8	9/16-18	1 1/16-12	0.930	23.62	1.730	43.94	1 1/8	1.125	28.58	•	•	•	
6802-08-04-NWO	1/2	3/4-16	7/16-20	0.980	24.89	1.110	28.19	13/16	0.812	20.62	•	•	•	
6802-08-06-NWO	1/2	3/4-16	9/16-18	0.980	24.89	1.170	29.72	13/16	0.812	20.62	•	•	•	
6802-08-08-NWO	1/2	3/4-16	3/4-16	0.980	24.89	1.300	33.02	13/16	0.812	20.62	•	•	•	
6802-08-10-NWO	1/2	3/4-16	7/8-14	1.110	28.19	1.360	34.54	15/16	0.937	23.80	•	•	•	
6802-08-12-NWO	1/2	3/4-16	1 1/16-12	1.070	27.18	1.740	44.20	1 1/8	1.125	28.58	•	•	•	
6802-10-08-NWO	5/8	7/8-14	3/4-16	1.090	27.69	1.410	35.81	15/16	0.937	23.80	•	•	•	
6802-10-10-NWO	5/8	7/8-14	7/8-14	1.110	28.19	1.520	38.61	15/16	0.937	23.80	•	•	•	
6802-10-12-NWO	5/8	7/8-14	1 1/16-12	1.160	29.46	1.730	43.94	1 1/8	1.125	28.58	•	•	•	
6802-12-08-NWO	3/4	1 1/16-12	3/4-16	1.280	32.51	1.410	35.81	1 1/8	1.125	28.58	•	•	•	
6802-12-10-NWO	3/4	1 1/16-12	7/8-14	1.280	32.51	1.570	39.88	1 1/8	1.125	28.58	•	•	•	
6802-12-12-NWO	3/4	1 1/16-12	1 1/16-12	1.280	32.51	1.730	43.94	1 1/8	1.125	28.58	•	•	•	
6802-12-14-NWO	3/4	1 1/16-12	1 3/16-12	1.420	36.07	1.860	47.24	1 1/4	1.250	31.75	•	•	•	
6802-12-16-NWO	3/4	1 1/16-12	1 5/16-12	1.450	36.83	1.860	47.24	1 3/8	1.375	34.93	•	•	•	
6802-14-14-NWO	5/8	1 3/16-12	1 3/16-12	1.450	36.83	1.860	47.24	1 1/4	1.250	31.75	•	•	•	
6802-16-12-NWO	1	1 5/16-12	1 1/16-12	1.470	37.34	1.860	47.24	1 3/8	1.375	34.93	•	•	•	
6802-16-14-NWO	1	1 5/16-12	1 3/16-12	1.470	47.24	1.860	37.34	1 5/16	1.312	33.32	•	•	•	
6802-16-16-NWO	1	1 5/16-12	1 5/16-12	1.470	37.34	1.860	47.24	1 3/8	1.375	34.93	•	•	•	
6802-16-20-NWO	1	1 5/16-12	1 5/8-12	1.550	39.37	1.910	47.24	1 3/4	1.750	44.45	•	•	•	
6802-20-16-NWO	1 1/4	1 5/8-12	1 5/16-12	1.590	40.39	2.070	52.58	1 3/4	1.750	44.45	•	•	•	
6802-20-20-NWO	1 1/4	1 5/8-12	1 5/8-12	1.590	40.39	1.910	48.51	1 3/4	1.750	44.45	•	•	•	
6802-20-24-NWO	1 1/4	1 5/8-12	1 7/8-12	1.650	41.91	1.910	48.51	1 7/8	1.875	47.62	•	•	•	
6802-24-20-NWO	1 1/2	1 7/8-12	1 5/8-12	1.780	45.21	1.910	45.21	1 7/8	1.875	47.63	•	•	•	
6802-24-24-NWO	1 1/2	1 7/8-12	1 7/8-12	1.780	45.21	1.910	48.51	2	2.000	50.80	•	•	•	
6802-32-32-NWO	2	2 1/2-12	2 1/2-12	2.220	56.39	1.860	47.24	2 5/8	2.625	66.68	•	•	•	