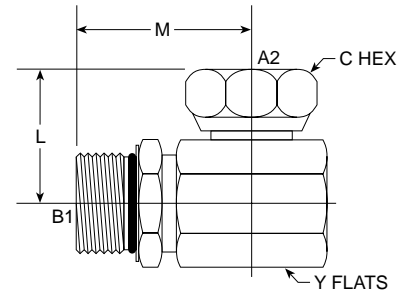


# Tube Fittings & Adapters

## MAORB-FPS 90° 6901-NWO Series

SAE # 140257



PART NO. SIZE	TUBE O.D.	B1 SAE ORB	A2 NPSM	L LGTH	M		C		Y		Standard Material From Stock						
					M.M.	LGTH	M.M.	HEX	M.M.	FLATS	FLATS	M.M.	S	FG	SS	B	
6901-04-02-NWO	1/4	7/16-20	1/8-27	0.730	18.54	1.110	28.19	9/16	0.562	14.27	11/16	0.687	17.45	•			
6901-04-04-NWO	1/4	7/16-20	1/4-18	0.781	19.84	1.109	28.17	11/16	0.687	17.45	11/16	0.687	17.45	•			•
6901-04-06-NWO	1/4	7/16-20	3/8-18	0.930	23.62	1.250	31.75	7/8	0.875	22.23	7/8	0.875	22.23	•			
6901-04-08-NWO	1/4	7/16-20	1/2-14	1.010	25.65	1.280	32.51	1	1.000	25.40	1	1.000	25.40	•			
6901-05-04-NWO	5/16	1/2-20	1/4-18	0.790	20.07	1.130	28.70	11/16	0.687	17.45	1/2	0.500	12.70	•			
6901-06-04-NWO	3/8	9/16-18	1/4-18	0.781	19.84	1.187	30.15	11/16	0.687	17.45	7/8	0.875	22.23	•	•		
6901-06-06-NWO	3/8	9/16-18	3/8-18	0.937	23.80	1.296	32.92	7/8	0.875	22.23	7/8	0.875	22.23	•	•		•
6901-06-08-NWO	3/8	9/16-18	1/2-14	1.000	25.40	1.484	37.69	1	1.000	25.40	1	1.000	25.40	•			
6901-08-04-NWO	1/2	3/4-16	1/4-18	0.919	23.34	1.486	37.74	11/16	0.687	17.45	1	1.000	25.40	•			
6901-08-06-NWO	1/2	3/4-16	3/8-18	1.000	25.40	1.515	38.48	7/8	0.875	22.23	1	1.000	25.40	•			
6901-08-08-NWO	1/2	3/4-16	1/2-14	1.000	25.40	1.515	38.48	1	1.000	25.40	1	1.000	25.40	•			
6901-08-12-NWO	1/2	3/4-16	3/4-14	1.250	31.75	1.656	42.06	1 1/4	1.250	31.75	1 1/4	1.250	31.75	•			•
6901-10-04-NWO	5/8	7/8-14	1/4-18	0.920	23.37	1.640	41.66	11/16	0.687	17.45	1 1/8	1.125	28.57	•			
6901-10-06-NWO	5/8	7/8-14	3/8-18	1.000	25.40	1.640	41.66	7/8	0.875	22.23	1 1/8	1.125	28.57	•			
6901-10-08-NWO	5/8	7/8-14	1/2-14	1.000	25.40	1.640	41.66	1	1.000	25.40	1 1/8	1.125	28.57	•			
6901-10-12-NWO	5/8	7/8-14	3/4-14	1.250	31.75	1.781	45.24	1 1/4	1.250	31.75	1 1/4	1.250	31.75	•			•
6901-12-06-NWO	3/4	1 1/16-12	3/8-18	1.120	28.45	1.920	48.77	7/8	0.875	22.23	1 1/4	1.250	31.75	•			
6901-12-08-NWO	3/4	1 1/16-12	1/2-14	1.125	28.58	1.921	48.79	1	1.000	25.40	1 1/4	1.250	31.75	•	•		•
6901-12-12-NWO	3/4	1 1/16-12	3/4-14	1.250	31.75	1.921	48.79	1 1/4	1.250	31.75	1 1/4	1.250	31.75	•			•
6901-12-16-NWO	3/4	1 1/16-12	1-11 1/2	1.250	31.75	2.000	50.80	1 1/2	1.500	38.10	1 1/2	1.500	38.10	•			
6901-14-12-NWO	7/8	1 3/16-12	3/4-14	1.250	31.75	1.921	48.79	1 1/4	1.250	31.75	1 1/4	1.250	31.75	•			
6901-14-16-NWO	7/8	1 3/16-12	1-11 1/2	1.240	31.50	2.093	53.16	1 1/2	1.500	38.10	1 1/2	1.500	38.10	•			
6901-16-12-NWO	1	1 5/16-12	3/4-14	1.000	25.40	2.093	53.16	1 1/4	1.250	31.75	1 1/2	1.500	38.10	•			
6901-16-16-NWO	1	1 5/16-12	1-11 1/2	1.390	35.31	2.093	53.16	1 1/2	1.500	38.10	1 1/2	1.500	38.10	•	•		
6901-16-20-NWO	1	1 5/16-12	1 1/4-11 1/2	1.610	40.89	2.350	59.69	1 7/8	1.875	47.63	1 7/8	1.875	47.63	•			
6901-20-12-NWO	1 1/4	1 5/8-12	3/4-14	2.000	50.80	2.484	63.09	1 1/4	1.250	31.75	1 7/8	1.875	47.63	•			
6901-20-16-NWO	1 1/2	1-11 1/2	1-11 1/2	1.824	46.33	2.309	58.65	1 1/2	1.500	38.10	1 5/8	1.625	41.28	•			
6901-20-20-NWO	1 1/4	1 5/8-12	1 1/4-11 1/2	1.656	42.06	2.484	63.09	1 7/8	1.875	47.63	1 7/8	1.875	47.63	•	•		•
6901-24-20-NWO	NEW													•			
6901-24-24-NWO	1 1/2	1 7/8-12	1 1/2-11 1/2	1.734	44.04	2.609	66.27	2 1/8	2.125	53.98	2 1/8	2.125	53.98	•			•
6901-32-32-NWO	2	2 1/2-12	2-11 1/2	2.312	58.72	3.250	82.55	2 5/8	2.625	66.68	2 5/8	2.625	66.68	•			