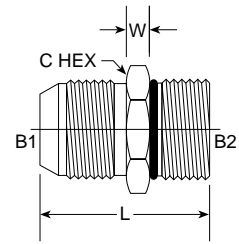


MJ-MORB Straight 6400-O Series

SAE# 070120 / MS# 51525



PART NO. SIZE	TUBE O.D.	B1 SAE 37	B2 SAE ORB	L LGTH	M.M.	W WIDTH	C HEX	C HEX	M.M.	Standard Material From Stock			
										S	FG	SS	B
6400-02-02-O	1/8	5/16-24	5/16-24	1.060	26.92	0.316	7/16	0.438	11.13	•			
6400-03-02-O	3/16	3/8-24	5/16-24	1.110	28.19	0.320	7/16	0.438	11.13	•			
6400-03-03-O	3/16	3/8-24	3/8-24	1.110	28.19	0.320	1/2	0.500	12.70	•			
6400-04-02-O	1/4	7/16-20	5/16-24	1.130	28.70	0.280	1/2	0.500	12.70	•			
6400-04-03-O	1/4	7/16-20	3/8-24	1.170	29.72	0.320	1/2	0.500	12.70	•			
6400-04-04-O	1/4	7/16-20	7/16-20	1.230	31.24	0.281	9/16	0.562	14.27	•			
6400-04-05-O	1/4	7/16-20	1/2-20	1.230	31.24	0.281	5/8	0.625	15.88	•			
6400-04-06-O	1/4	7/16-20	9/16-18	1.300	33.02	0.312	11/16	0.687	17.45	•			
6400-04-08-O	1/4	7/16-20	3/4-16	1.370	34.80	0.343	7/8	0.875	22.23	•			
6400-04-10-O	1/4	7/16-20	7/8-14	1.490	37.85	0.420	1	1.000	25.40	•			
6400-04-12-O	1/4	7/16-20	1 1/16-12	1.650	41.91	0.510	1 1/4	1.250	31.75	•			
6400-05-04-O	5/16	1/2-20	7/16-20	1.240	31.50	0.281	9/16	0.562	14.27	•			
6400-05-05-O	5/16	1/2-20	1/2-20	1.210	30.73	0.281	5/8	0.625	15.88	•			
6400-05-06-O	5/16	1/2-20	9/16-18	1.360	34.54	0.312	11/16	0.687	17.45	•			
6400-05-08-O	5/16	1/2-20	3/4-16	1.370	34.80	0.380	7/8	0.875	22.23	•			
6400-05-10-O	5/16	1/2-20	7/8-14	1.540	39.12	0.470	1	1.000	25.40	•			
6400-06-03-O	3/8	9/16-18	3/8-24	1.212	30.78	0.340	5/8	0.625	15.88	•			
6400-06-04-O	3/8	9/16-18	7/16-20	1.330	33.78	0.312	5/8	0.625	15.88	•			
6400-06-05-O	3/8	9/16-18	1/2-20	1.290	32.77	0.312	5/8	0.625	15.88	•			
6400-06-06-O	3/8	9/16-18	9/16-18	1.300	33.02	0.312	11/16	0.687	17.45	•			
6400-06-08-O	3/8	9/16-18	3/4-16	1.375	34.93	0.343	7/8	0.875	22.23	•			
6400-06-10-O	3/8	9/16-18	7/8-14	1.500	38.10	0.406	1	1.000	25.40	•			
6400-06-12-O	3/8	9/16-18	1 1/16-12	1.650	41.91	0.500	1 1/4	1.250	31.75	•			
6400-06-16-O	3/8	9/16-18	1 5/16-12	1.690	42.93	0.530	1 1/2	1.500	38.10	•			
6400-08-04-O	1/2	3/4-16	7/16-20	1.490	37.85	0.350	13/16	0.812	20.62	•			
6400-08-05-O	1/2	3/4-16	1/2-20	1.520	38.61	0.410	13/16	0.812	20.62	•			
6400-08-06-O	1/2	3/4-16	9/16-18	1.450	36.83	0.343	13/16	0.812	20.62	•			
6400-08-08-O	1/2	3/4-16	3/4-16	1.490	37.85	0.343	7/8	0.875	22.23	•			
6400-08-10-O	1/2	3/4-16	7/8-14	1.590	40.39	0.406	1	1.000	25.40	•			
6400-08-12-O	1/2	3/4-16	1 1/16-12	1.770	44.96	0.468	1 1/4	1.250	31.75	•			
6400-08-14-O	1/2	3/4-16	1 3/16-12	1.770	44.96	0.510	1 3/8	1.375	34.93	•			
6400-08-16-O	1/2	3/4-16	1 5/16-12	1.760	44.70	0.500	1 1/2	1.500	38.10	•			
6400-10-04-O	5/8	7/8-14	7/16-20	1.680	42.67	0.410	15/16	0.937	23.80	•			
6400-10-06-O	5/8	7/8-14	9/16-18	1.690	42.93	0.430	15/16	0.937	23.80	•			
6400-10-08-O	5/8	7/8-14	3/4-16	1.670	42.42	0.406	15/16	0.937	23.80	•			
6400-10-10-O	5/8	7/8-14	7/8-14	1.700	43.18	0.406	1	1.000	25.40	•			
6400-10-12-O	5/8	7/8-14	1 1/16-12	1.860	47.24	0.468	1 1/4	1.250	31.75	•			
6400-10-14-O	5/8	7/8-14	1 3/16-12	1.860	47.24	0.500	1 3/8	1.375	34.93	•			
6400-10-16-O	5/8	7/8-14	1 5/16-12	1.890	48.01	0.500	1 1/2	1.500	38.10	•			
6400-10-20-O	5/8	7/8-14	1 5/8-12	1.960	49.78	0.610	1 7/8	1.875	47.63	•			
6400-12-06-O	3/4	1 1/16-12	9/16-18	1.860	47.24	0.520	1 1/8	1.125	28.58	•			
6400-12-08-O	3/4	1 1/16-12	3/4-16	1.840	46.74	0.468	1 1/8	1.125	28.58	•			
6400-12-10-O	3/4	1 1/16-12	7/8-14	1.910	48.51	0.468	1 1/8	1.125	28.58	•			
6400-12-12-O	3/4	1 1/16-12	1 1/16-12	1.970	50.04	0.468	1 1/4	1.250	31.75	•			
6400-12-14-O	3/4	1 1/16-12	1 3/16-12	1.970	50.04	0.470	1 3/8	1.375	34.93	•			
6400-12-16-O	3/4	1 1/16-12	1 5/16-12	1.980	50.29	0.500	1 1/2	1.500	38.10	•			
6400-12-20-O	3/4	1 1/16-12	1 5/8-12	2.080	52.83	0.578	1 7/8	1.875	47.63	•			
NEW 6400-12-24-O										•			
6400-14-08-O	7/8	1 3/16-12	3/4-16	1.896	48.16	0.445	1 1/4	1.250	31.75	•			
6400-14-10-O	7/8	1 3/16-12	7/8-14	1.950	49.53	0.430	1 1/4	1.250	31.75	•			
6400-14-12-O	7/8	1 3/16-12	1 1/16-12	1.980	50.29	0.500	1 1/4	1.250	31.75	•			
6400-14-14-O	7/8	1 3/16-12	1 3/16-12	1.980	50.29	0.468	1 3/8	1.375	34.93	•			
6400-14-16-O	7/8	1 3/16-12	1 5/16-12	2.020	51.31	0.530	1 1/2	1.500	38.10	•			
6400-16-06-O	1	1 5/16-12	9/16-18	1.850	46.99	0.450	1 3/8	1.375	34.93	•			

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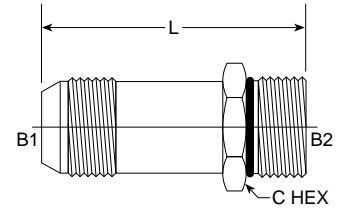
Tube Fittings & Adapters

6400-O Series *continued*

PART NO. SIZE	TUBE O.D.	B1 SAE 37	B2 SAE ORB	L LGTH	M.M.	W WIDTH	C HEX	C HEX	M.M.	Standard Material From Stock			
										S	FG	SS	B
6400-16-08-O	1	1 5/16-12	3/4-16	1.890	48.01	0.410	1 3/8	1.375	34.93	•		•	
6400-16-10-O	1	1 5/16-12	7/8-14	1.950	49.53	0.500	1 3/8	1.375	34.93	•		•	
6400-16-12-O	1	1 5/16-12	1 1/16-12	2.050	52.07	0.500	1 3/8	1.375	34.93	•		•	
6400-16-14-O	1	1 5/16-12	1 3/16-12	2.040	51.82	0.540	1 3/8	1.375	34.93	•		•	
6400-16-16-O	1	1 5/16-12	1 5/16-12	2.050	52.07	0.500	1 1/2	1.500	38.10	•		•	
6400-16-20-O	1	1 5/16-12	1 5/8-12	2.130	54.10	0.578	1 7/8	1.875	47.63	•		•	
6400-16-24-O	1	1 5/16-12	1 7/8-12	2.220	56.39	0.690	2 1/8	2.125	53.98	•		•	
6400-20-12-O	1 1/4	1 5/8-12	1 1/16-12	2.300	58.42	0.610	1 11/16	1.688	42.86	•		•	
6400-20-16-O	1 1/4	1 5/8-12	1 5/16-12	2.200	55.88	0.578	1 11/16	1.688	42.86	•		•	
6400-20-20-O	1 1/4	1 5/8-12	1 5/8-12	2.170	55.12	0.578	1 7/8	1.875	47.63	•		•	
6400-20-24-O	1 1/4	1 5/8-12	1 7/8-12	2.250	57.15	0.656	2 1/8	2.125	53.98	•		•	
NEW 6400-20-40-O										•			
6400-24-20-O	1 1/2	1 7/8-12	1 5/8-12	2.340	59.44	0.540	2	2.000	50.80	•		•	
6400-24-24-O	1 1/2	1 7/8-12	1 7/8-12	2.380	60.45	0.656	2 1/8	2.125	53.98	•		•	
6400-24-32-O	1 1/2	1 7/8-12	2 1/2-12	2.530	64.26	0.812	2 3/4	2.750	69.85	•		•	
6400-32-24-O	2	2 1/2-12	1 7/8-12	2.810	71.37	0.812	2 5/8	2.625	66.68	•		•	
6400-32-32-O	2	2 1/2-12	2 1/2-12	2.780	70.61	0.812	2 3/4	2.750	69.85	•		•	
NEW 6400-32-40-O										•			

MJ-MORB Straight Long 6400-L-O Series

SAE# 070122 / MS# 51526



PART NO. SIZE	TUBE O.D.	B1 SAE 37	B2 SAE ORB	L LGTH	M.M.	C HEX	C HEX	M.M.	Standard Material From Stock			
									S	FG	SS	B
6400-L-04-04-O	1/4	7/16-20	7/16-20	2.080	52.83	9/16	0.562	14.27	•		•	
6400-L-05-05-O	5/16	1/2-20	1/2-20	2.140	54.36	5/8	0.625	15.88	•		•	
6400-L-06-06-O	3/8	9/16-18	9/16-18	2.310	58.67	11/16	0.687	17.45	•		•	
6400-L-06-08-O	3/8	9/16-18	3/4-16	2.380	60.45	7/8	0.875	22.23	•		•	
6400-L-08-08-O	1/2	3/4-16	3/4-16	2.700	68.58	7/8	0.875	22.23	•		•	
6400-L-08-10-O	1/2	3/4-16	7/8-14	2.810	71.37	1	1.000	25.40	•		•	
6400-L-10-10-O	5/8	7/8-14	7/8-14	3.040	77.22	1	1.000	25.40	•		•	
6400-L-10-16-O	5/8	7/8-14	1 5/16-12	3.210	81.53	1 1/2	1.500	38.10	•		•	
6400-L-12-12-O	3/4	1 1/16-12	1 1/16-12	3.610	91.69	1 1/4	1.250	31.75	•		•	
6400-L-12-16-O	3/4	1 1/16-12	1 5/16-12	3.610	91.69	1 1/2	1.500	38.10	•		•	
6400-L-14-14-O	7/8	1 3/16-12	1 3/16-12	3.800	96.52	1 3/8	1.375	34.93	•		•	
6400-L-16-16-O	1	1 5/16-12	1 5/16-12	3.980	101.09	1 1/2	1.500	38.10	•		•	
6400-L-20-20-O	1 1/4	1 5/8-12	1 5/8-12	4.690	119.13	1 7/8	1.875	47.63	•		•	
NEW 6400-L-24-24-O									•			