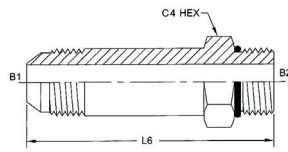
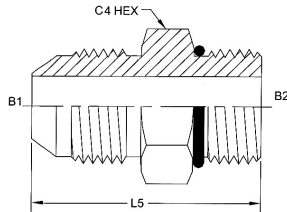
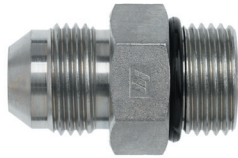


# 6400-LL-0 MJ-MORB STRAIGHT EXTRA LONG



PART NO.	TUBE O.D.	B1 SAE 37Deg	B2 SAE ORB	B1 DRILL	B2 DRILL	L6 LGTH	C4 HEX
6400-LL-06-08-0	1/2	9/16-18	3/4-16	0.297	0.391	3.025	0.875
6400-LL-16-16-0	1	1-5/16-12	1-5/16-12	0.844	0.844	5.27	1.500

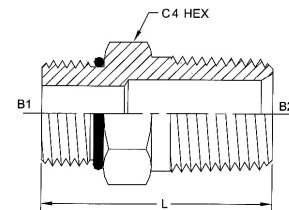
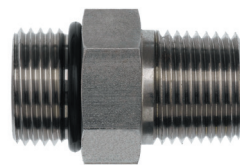
# 6400-0 MJ-MORB STRAIGHT



PART NO.	TUBE O.D.	B1 SAE 37Deg	B2 SAE ORB	B1 DRILL	B2 DRILL	L5 LGTH	C4 HEX
6400-02-02-0	1/8	5/16-24	5/16-24	0.062	0.062	1.06	0.438
6400-02-06-0	1/8	5/16-24	9/16-18	0.062	0.297	1.19	0.688
6400-03-02-0	3/16	3/8-24	5/16-24	0.125	0.062	1.10	0.500
6400-03-03-0	3/16	3/8-24	3/8-24	0.125	0.125	1.100	0.500
6400-03-04-0	3/16	3/8-24	7/16-20	0.125	0.172	1.160	0.562
6400-03-05-0	3/16	3/8-24	1/2-20	0.125	0.234	1.160	0.625
6400-04-02-0	1/4	7/16-20	5/16-24	0.172	0.062	1.170	0.500
6400-04-03-0	1/4	7/16-20	3/8-24	0.172	0.125	1.170	0.500
6400-04-04-0	1/4	7/16-20	7/16-20	0.172	0.172	1.23	0.562
6400-04-05-0	1/4	7/16-20	1/2-20	0.172	0.234	1.230	0.625
6400-04-06-0	1/4	7/16-20	9/16-18	0.172	0.297	1.290	0.688
6400-04-08-0	1/4	7/16-20	3/4-16	0.172	0.391	1.370	0.875
6400-04-10-0	1/4	7/16-20	7/8-14	0.172	0.484	1.490	1.000
6400-04-12-0	1/4	7/16-20	1-1/16-12	0.172	0.609	1.660	1.250
6400-05-04-0	5/16	1/2-20	7/16-20	0.234	0.172	1.230	0.562
6400-05-05-0	5/16	1/2-20	1/2-20	0.234	0.234	1.230	0.625
6400-05-06-0	5/16	1/2-20	9/16-18	0.234	0.297	1.290	0.688
6400-05-08-0	5/16	1/2-20	3/4-16	0.234	0.391	1.370	0.875
6400-05-10-0	5/16	1/2-20	7/8-14	0.234	0.484	1.49	1.000
6400-06-03-0	3/8	9/16-18	3/8-24	0.297	0.125	1.212	0.625
6400-06-04-0	3/8	9/16-18	7/16-20	0.297	0.172	1.270	0.625
6400-06-05-0	3/8	9/16-18	1/2-20	0.297	0.234	1.270	0.625
6400-06-06-0	3/8	9/16-18	9/16-18	0.297	0.297	1.30	0.688
6400-06-08-0	3/8	9/16-18	3/4-16	0.297	0.391	1.380	0.875
6400-06-10-0	3/8	9/16-18	7/8-14	0.297	0.484	1.50	1.000
6400-06-12-0	3/8	9/16-18	1-1/16-12	0.297	0.609	1.66	1.250
6400-06-16-0	3/8	9/16-18	1-5/16-12	0.297	0.844	1.690	1.500
6400-08-04-0	1/2	3/4-16	7/16-20	0.391	0.172	1.49	0.875
6400-08-05-0	1/2	3/4-16	1/2-20	0.391	0.234	1.49	0.875
6400-08-06-0	1/2	3/4-16	9/16-18	0.391	0.297	1.44	0.812
6400-08-08-0	1/2	3/4-16	3/4-16	0.391	0.391	1.48	0.875
6400-08-10-0	1/2	3/4-16	7/8-14	0.391	0.484	1.600	1.000
6400-08-12-0	1/2	3/4-16	1-1/16-12	0.391	0.609	1.760	1.250
6400-08-14-0	1/2	3/4-16	1-3/16-12	0.391	0.719	1.76	1.375
6400-08-16-0	1/2	3/4-16	1-5/16-12	0.391	0.844	1.79	1.500
6400-08-20-0	1/2	3/4-16	1-5/8-12	0.391	1.078	1.87	1.875
6400-10-04-0	5/8	7/8-14	7/16-20	0.484	0.172	1.65	0.937
6400-10-06-0	5/8	7/8-14	9/16-18	0.484	0.297	1.71	1.000

PART NO.	TUBE O.D.	B1 SAE 37Deg	B2 SAE ORB	B1 DRILL	B2 DRILL	L5 LGTH	C4 HEX
6400-10-08-0	5/8	7/8-14	3/4-16	0.391	0.391	1.640	1.000
6400-10-10-0	5/8	7/8-14	7/8-14	0.484	0.484	1.70	1.000
6400-10-12-0	5/8	7/8-14	1-1/16-12	0.484	0.609	1.86	1.250
6400-10-14-0	5/8	7/8-14	1-3/16-12	0.484	0.719	1.860	1.375
6400-10-16-0	5/8	7/8-14	1-5/16-12	0.484	0.844	1.89	1.500
6400-10-20-0	5/8	7/8-14	1-5/8-12	0.484	1.078	1.97	1.875
6400-12-06-0	3/4	1-1/16-12	9/16-18	0.609	0.297	1.860	1.125
6400-12-08-0	3/4	1-1/16-12	3/4-16	0.609	0.391	1.94	1.125
6400-12-10-0	3/4	1-1/16-12	7/8-14	0.609	0.484	1.88	1.125
6400-12-12-0	3/4	1-1/16-12	1-1/16-12	0.609	0.609	1.97	1.250
6400-12-14-0	3/4	1-1/16-12	1-3/16-12	0.609	0.719	1.96	1.375
6400-12-16-0	3/4	1-1/16-12	1-5/16-12	0.609	0.844	1.99	1.500
6400-12-20-0	3/4	1-1/16-12	1-5/8-12	0.609	1.078	2.080	1.875
6400-12-24-0	7/8	1-1/16-12	1-7/8-12	0.609	1.312	2.150	2.125
6400-14-08-0	7/8	1-3/16-12	3/4-16	0.719	0.391	1.960	1.250
6400-14-10-0	7/8	1-3/16-12	7/8-14	0.719	0.484	2.02	1.250
6400-14-12-0	7/8	1-3/16-12	1-1/16-12	0.719	0.609	1.99	1.250
6400-14-14-0	7/8	1-3/16-12	1-3/16-12	0.719	0.719	1.99	1.375
6400-14-16-0	7/8	1-3/16-12	1-5/16-12	0.719	0.844	2.020	1.500
6400-16-06-0	1	1-5/16-12	9/16-18	0.844	0.297	1.93	1.375
6400-16-08-0	1	1-5/16-12	3/4-16	0.844	0.391	2.010	1.375
6400-16-10-0	1	1-5/16-12	7/8-14	0.844	0.484	2.07	1.375
6400-16-12-0	1	1-5/16-12	1-1/16-12	0.844	0.609	2.04	1.375
6400-16-14-0	1	1-5/16-12	1-3/16-12	0.844	0.719	2.040	1.375
6400-16-16-0	1	1-5/16-12	1-5/16-12	0.844	0.844	2.040	1.500
6400-16-20-0	1	1-5/16-12	1-5/8-12	0.844	1.078	2.12	1.875
6400-16-24-0	1	1-5/16-12	1-7/8-12	0.844	1.312	2.200	2.125
6400-20-12-0	1-1/4	1-5/8-12	1-1/16-12	1.078	0.609	2.300	1.688
6400-20-16-0	1-1/4	1-5/8-12	1-5/16-12	1.078	0.844	2.33	1.688
6400-20-20-0	1-1/4	1-5/8-12	1-5/8-12	1.078	1.078	2.17	1.875
6400-20-24-0	1-1/4	1-5/8-12	1-7/8-12	1.078	1.312	2.24	2.125
6400-20-32-0	1-1/4	1-5/8-12	2-1/2-12	1.078	1.781	2.400	2.750
6400-24-16-0	1-1/2	1-7/8-12	1-5/16-12	1.312	0.844	2.530	2.125
6400-24-20-0	1-1/2	1-7/8-12	1-5/8-12	1.312	1.078	2.530	2.1250
6400-24-24-0	1-1/2	1-7/8-12	1-7/8-12	1.312	1.312	2.37	2.125
6400-24-32-0	1-1/2	1-7/8-12	2-1/2-12	1.312	1.781	2.530	2.750
6400-32-20-0	2	2-1/2-12	1-5/8-12	1.781	1.078	2.940	2.625
6400-32-24-0	2	2-1/2-12	1-7/8-12	1.781	1.312	2.940	2.625
6400-32-32-0	2	2-1/2-12	2-1/2-12	1.781	1.781	2.780	2.750
6400-32-40-0	2-1/2	2-1/2-12	3-12	1.781	2.500	2.950	3.250
6400-40-40-0	3	3-12	3-12	2.322	2.500	2.950	3.250

# 6401-0 MORB-MP STRAIGHT



PART NO.	TUBE O.D.	B SAE ORB	B2 NPTF	B DRILL	B2 DRILL	L LGTH	C4 HEX
6401-02-02-0	1/4	5/16-24	1/8-27	0.062	0.188	1.010	0.438
6401-03-02-0	1/4	3/8-24	1/8-27	0.125	0.188	1.000	0.500
6401-04-02-0	1/4	7/16-20	1/8-27	0.172	0.188	1.040	0.562
6401-04-04-0	1/4	7/16-20	1/4-18	0.172	0.281	1.230	0.562
6401-05-02-0	5/16	1/2-20	1/8-27	0.188	0.188	1.050	0.625
6401-05-04-0	5/16	1/2-20	1/4-18	0.234	0.234	1.230	0.625
6401-06-02-0	3/8	9/16-18	1/8-27	0.297	0.188	1.13	0.688
6401-06-04-0	3/8	9/16-18	1/4-18	0.297	0.281	1.290	0.688
6401-06-06-0	3/8	9/16-18	3/8-18	0.297	0.406	1.26	0.813

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