

Molex® #7 Tubing

Oil Hardening Tubing



Molex #7 Tubing in the size you need minimizes or eliminates the need for extra machining. Our comprehensive inventory greatly reduces our customers' overall costs and saves time.

Heat Treatment of **Molex #7 Tubing** call for data. Please note that this product is produced oversized (outside and inside) for final clean-up. It is shipped in the annealed condition for additional thermal treatment. Specify your finished size at inquiry.

Molex #7 Tubing should be considered as an upgrade for O-1 and/or 52100.

(Past Protected Trade Name of Ludlow Steel Company – Petro™ #1 and Terra™ #10)

Available Stock Sizes (Rough Sizes)*

*modified analysis depending upon availability

O.D.	I.D.	O.D.	I.D.	O.D.	I.D.	O.D.	I.D.	O.D.	I.D.	O.D.	I.D.
1.104	x .614	2.506	x 1.764	3.524	x 2.212	4.483	x 3.427	5.755	x 4.575	6.815	x 5.611
1.183	x .605	2.531	x 1.869	3.580	x 2.626	4.550	x 3.584	5.630	x 4.766	6.750	x 5.578
1.207	x .721	2.527	x 1.417	3.580	x 2.754	4.610	x 2.286	5.575	x 4.747	6.825	x 5.145
1.224	x .884	2.587	x 1.647	3.610	x 2.884	4.616	x 3.858	5.754	x 4.853	6.750	x 5.276
1.290	x .582	2.668	x 1.856	3.580	x 2.866	4.575	x 3.841	5.690	x 4.834	6.825	x 5.825
1.374	x .920	2.737	x 1.459	3.642	x 3.018	4.581	x 3.177	5.723	x 3.711	7.186	x 4.794
1.445	x .963	2.776	x 1.610	3.612	x 3.004	4.684	x 2.528	5.723	x 4.131	7.230	x 6.056
1.504	x .690	2.810	x 1.518	3.705	x 2.009	4.687	x 2.955	5.751	x 3.917	7.233	x 5.429
1.590	x .691	2.826	x 1.846	3.686	x 2.406	4.805	x 3.609	5.780	x 3.280	7.233	x 5.661
1.551	x .909	2.837	x 2.055	3.702	x 2.192	4.805	x 3.733	5.796	x 4.602	7.236	x 5.902
1.551	x 1.093	2.900	x 2.054	3.789	x 2.821	4.830	x 3.786	5.935	x 4.793	7.166	x 5.880
1.698	x 1.300	2.900	x 2.244	3.815	x 2.987	4.846	x 3.918	5.880	x 4.768	7.375	x 6.449
1.701	x 1.061	2.939	x 1.851	3.844	x 2.394	4.805	x 3.897	5.951	x 4.297	7.305	x 6.431
1.739	x .895	3.029	x 1.635	3.891	x 2.165	4.896	x 3.358	5.951	x 4.579	7.625	x 5.547
1.805	x 1.037	3.034	x 1.826	3.977	x 2.989	5.033	x 4.095	6.050	x 4.570	7.627	x 6.191
1.902	x 1.280	3.042	x 2.250	3.977	x 3.235	4.998	x 4.074	6.085	x 5.101	8.021	x 6.059
1.927	x 1.297	3.062	x 2.040	3.996	x 2.590	5.048	x 3.770	6.030	x 5.078	8.021	x 6.840
2.045	x 1.069	3.139	x 2.243	4.007	x 3.253	5.054	x 3.346	6.140	x 5.340	7.950	x 6.814
2.105	x 1.069	3.150	x 2.024	4.050	x 2.798	5.081	x 2.921	6.193	x 3.609	8.145	x 5.683
2.123	x 1.413	3.216	x 2.222	4.106	x 2.582	5.170	x 4.062	6.190	x 4.916	8.245	x 6.647
2.143	x 1.275	3.217	x 2.373	4.109	x 3.001	5.205	x 4.295	6.284	x 3.446	8.648	x 6.380
2.177	x 1.441	3.217	x 2.469	4.176	x 2.366	5.170	x 4.274	6.284	x 3.366	8.657	x 6.781
2.309	x 1.391	3.232	x 2.024	4.188	x 3.280	5.213	x 3.545	6.341	x 4.027	9.083	x 6.849
2.311	x 1.269	3.305	x 1.755	4.193	x 2.785	5.296	x 4.148	6.415	x 5.483	9.175	x 7.709
2.333	x 1.465	3.319	x 2.227	4.233	x 3.205	5.408	x 3.532	6.425	x 5.051	9.620	x 7.624
2.348	x 1.662	3.323	x 2.015	4.299	x 2.991	5.420	x 3.880	6.425	x 5.231	9.935	x 7.213
2.429	x 1.457	3.419	x 2.629	4.401	x 3.617	5.575	x 4.269	6.415	x 5.483	9.855	x 7.099
2.464	x 1.660	3.419	x 2.711	4.376	x 3.598	5.575	x 4.367	6.360	x 5.458	10.497	x 7.833
2.499	x 1.663	3.451	x 2.431	4.382	x 2.664	5.623	x 3.511	6.425	x 4.851		
2.499	x 1.945	3.490	x 1.816	4.382	x 3.460	5.033	x 4.095	6.640	x 5.278		