

# ALUMINUM TUBING



## ROUND DRAWN ALUMINUM TUBING 2024T3

O.D. (In.)	I.D. (In.)	Wall Thickness	Wt./Ft. (Lb.)	Part No.	Price Per Ft.
1/4	.180	.035	.2081	03-31600	---
	.243	.035	.0366	03-31700	---
5/16	.215	.049	.0487	03-31800	---
	.305	.035	.0449	03-32000	---
3/8	.277	.049	.0602	03-32100	---
	.245	.065	.0755	03-32200	---
1/2	.430	.035	.0612	03-32500	---
	.402	.049	.0829	03-32600	---
	.384	.058	.0970	03-32700	---
5/8	.370	.065	.1061	03-32800	---
	.555	.035	.0775	03-32900	---
	.527	.049	.1060	03-33000	---
3/4	.509	.058	.1234	03-33100	---
	.495	.065	.1367	03-33200	---
7/8	.680	.035	.0938	03-33300	---
	.652	.049	.1288	03-33400	---
1	.620	.065	.1670	03-33600	---
	.805	.035	.1423	03-33650	---
	.777	.049	.1530	03-33700	---
1-1/4	.759	.058	.1777	03-33800	---
	.745	.065	.1979	03-33900	---
	.635	.120	.3398	03-34000	---
1-1/2	.930	.035	.1250	03-34100	---
	.902	.049	.1754	03-34200	---
	.884	.058	.2028	03-34250	---
1-3/4	.870	.065	.2295	03-34400	---
	.834	.083	.2866	03-34500	---
	1.180	.035	.1601	03-34600	---
2	1.152	.049	.2213	03-34700	---
	1.120	.065	.3000	03-00045	---
1-3/8	1.277	.049	.2448	03-34800	---
	1.402	.049	.2683	03-34900	---
1-1/2	1.370	.065	.3519	03-35000	---
	1.250	.250	1.428	03-35075	---
2	1.870	.065	.4743	03-35200	---



## ROUND ALUMINUM TUBING 6061-0

Only available in 6' or 12' lengths. We can cut to smaller pieces for shipping, but total quantity ordered must equal 6 ft, 12 ft, 18 ft, 24 ft, etc. If manufacturing test reports are required, there is a minimum \$15.00 charge per order.

Please indicate in the special instructions box at the time of order that certs are required.

O.D. (In.)	I.D. (In.)	Wall Thickness	Wt./Ft. (Lb.)	Part No.	6 ft.	12 ft.
1/2	.430	.035	.0612	03-38500	---	---
3/4	.680	.035	.0920	03-38600	---	---
1	.930	.035	.1250	03-38700	---	---
1-1/4	1.180	.035	.1601	03-38800	---	---

Sold in full 6-ft or 12ft lengths only. No charge for cutting to 8 ft or less for UPS shipment.



## 6061T6 SQUARE ALUMINUM TUBING

Size (In.)	Wall Thickness	Wt/Ft (Lb.)	Part No.	Price Per Ft.
1/2x1/2	.058	.156	03-00008	---
3/4x3/4	.049	.217	03-00009	---
1x1	.065	.300	03-38900	---
2x2	.125	1.120	03-00141	---
6061T6511 2x2	.190	1.420	03-00205	---
6063T52 2x2	.125	1.120	03-39000	---



## 5052-0 ALUMINUM TUBING

Rigid 5052-0 aluminum alloy tubing is used for low and medium pressure hydraulic systems, fuel lines and oil lines. This tubing will withstand a higher pressure than 3003-0 tubing.

O.D. (In.)	I.D. (In.)	Thickness	Wt./Ft. (Lb.)	Part No.	Price Per Ft.
1/8	.069	.035	.0101	03-39100	---
3/16	.132	.035	.0168	03-39200	---
	.152	.049	.0371	03-39250	---
1/4	.180	.035	.0281	03-39300	---
	.242	.035	.0360	03-39400	---
5/16	.305	.035	.0449	03-39500	---
	.277	.049	.0602	03-39550	---
1/2	.436	.035	.0612	03-39600	---
	.402	.049	.0829	03-39650	---
5/8	.555	.035	.0760	03-39700	---
	.527	.049	.1060	03-39750	---
3/4	.680	.035	.0938	03-39800	---
	.652	.049	.1288	03-39850	---
1	.930	.035	.1256	03-39900	---
	.902	.049	.1754	03-39950	---

Sold in full 6-ft. or 12-ft. lengths only. No charge for cutting to 8 ft. or less for UPS shipment. Unlisted sizes of aluminum tubing available in full 12' lengths. No charge for cutting to 8' or less for UPS. Longer lengths shipped via truck. **Ordering tubing/bar by the foot. Add a dash number after part number to indicate length of tubing required.**  
Ex: 3 ft required add -3, 03-00100-3.

## ROUND ALUMINUM TUBING 6061T6

O.D. (In.)	I.D. (In.)	Wall Thickness	Wt./Ft. (Lb.)	Part No.	Price/Ft.
3/16	.118	.035	---	03-00012	---
	.180	.035	.0281	03-35300	---
1/4	.152	.049	.036	03-00014	---
	.215	.049	.0423	03-35350	---
5/16	.197	.058	.0561	03-35400	---
	.305	.035	.0449	03-35500	---
3/8	.259	.058	.0694	03-35600	---
	.245	.065	.0755	03-35700	---
	.209	.083	.0895	03-35750	---
7/16	.308	.065	.090	03-35775	---
	.444	.028	.0496	03-35795	---
1/2	.430	.035	.0612	03-35800	---
	.402	.049	.0816	03-35850	---
	.384	.058	.0962	03-35900	---
	.370	.065	.1040	03-35950	---
	.260	.120	.168	03-35975	---
5/8	.555	.035	.0775	03-36000	---
	.527	.049	.1060	03-36010	---
	.509	.058	.1227	03-36050	---
3/4	.495	.065	.1367	03-36100	---
	.680	.035	.093	03-36150	---
	.652	.049	.1288	03-36200	---
7/8	.634	.058	.1506	03-36300	---
	.620	.065	.164	03-36350	---
	.805	.035	.109	03-36375	---
1	.777	.049	.150	03-36380	---
	.759	.058	.1777	03-36400	---
	.745	.065	.1983	03-36450	---
	.635	.120	.3350	03-36500	---
	.930	.035	.1275	03-36600	---
1-1/4	.902	.049	.1754	03-36610	---
	.884	.058	.2060	03-36700	---
	.870	.065	.2295	03-36800	---
	.830	.083	.281	03-36850	---
	.810	.095	.3244	03-36900	---
1-1/2	.750	.125	.404	03-36950	---
	.500	.250	.693	03-36975	---
	1.027	.049	.185	03-36980	---
	1.009	.058	.2321	03-37000	---
	.875	.125	.4712	03-37100	---
1-1/4	1.180	.035	.1601	03-37200	---
	1.152	.049	.2213	03-37210	---
	1.134	.058	.2601	03-37300	---
1-3/8	1.120	.065	.2907	03-37400	---
	1.010	.120	.510	03-37450*	---
	1.259	.058	.2865	03-37500	---
1-1/2	1.430	.035	.1928	03-37550	---
	1.402	.049	.2683	03-37610	---
	1.384	.058	.3137	03-37710	---
1-5/8	1.370	.065	.3519	03-37800	---
	1.260	.125	.635	03-37850	---
	1.509	.058	.3409	03-37900	---
1-3/4	1.680	.035	.2264	03-37910	---
	1.652	.049	.3142	03-37925	---
	1.634	.058	.3703	03-37950	---
1-7/8	1.584	.083	.5202	03-37975	---
	1.759	.058	.3954	03-38000	---
	1.902	.049	.3601	03-38100	---
2	1.884	.058	.4225	03-38200	---
	1.870	.065	.4743	03-38300	---
	2.152	.049	.406	03-38307	---
2-1/4	2.120	.065	.5328	03-38308	---
	1.959	.083	.824	03-38309	---
	2.000	.125	.999	03-38310	---
2-1/2	2.430	.035	.3254	03-38315	---
	2.402	.049	.444	03-38318	---
	2.370	.065	.5803	03-38320	---
3	2.930	.035	.3891	03-38330	---
	2.870	.065	.7140	03-38340	---
4	3.902	.049	.7153	03-38360	---

\* This item will be supplied as either .120 or .125.

## 3003-0 VERSATUBE

Soft aluminum tubing for instrument air and vacuum lines, fuel and oil lines, and primer lines.



\*Safety factor of 2 20% discount for full 50' coils of Versatube

O.D. (In.)	Wall Thickness	Max. Working Pressure* (PSI)	Part No.	Price Per Ft.
1/8	.025	1820	03-40200	---
3/16	.028	880	03-40300	---
1/4	.032	795	03-40400	---
5/16	.035	630	03-40500	---
3/8	.035	520	03-40600	---
1/2	.035	390	03-40700	---
5/8	.035	305	03-40800	---

**IF MFG TEST REPORTS ARE REQUIRED THERE IS A --- CHARGE PER ORDER. PLEASE INDICATE AT TIME OF ORDER**