EXTRUDED ALUMINUM TUBING



TW METALS

800-203-8000
www.twmetals.com

The Best Specialty Metals, Long Products Service Center

For the very best in extruded aluminum tubing, turn to TW Metals. We have the products, processing, pricing, and quality you're looking for.

The extruded aluminum products you need – when you need them.

TW Metals stocks the extruded aluminum tubing products you need, including a full range of sizes. Plus, you can special-order a wide variety of non-standard items.

Grades	6061, 6063, 2024, 7075
Spec	Meets latest revision of ASTM and QQA specifications
Shapes	Round, square, and rectangular

TW Metals is also your source for complementary aluminum products, including drawn aluminum tubing and aluminum pipe.

And because we maintain a deep inventory at our strategically-positioned locations nationwide, you're assured of on-time delivery.

In the TUBESALES tradition.

TW Metals offers specialized cutting facilities for all types of drawn aluminum materials, ensuring accurate, straight, and distortion-free cut lengths to the tolerances you require.

Full processing capabilities.

TW Metals offers specialized cutting facilities for all types of extruded aluminum materials, ensuring accurate, straight, and distortion-free cut lengths to the tolerances you require.

ISO 9001:2000 certified quality

We insist that suppliers meet the highest quality standards in their industries, and conduct regular inspections. And, we maintain test certificates to ensure full material traceability, along with a library of all current international standards and customer specifications.

Competitive prices.

Best of all, TW Metals delivers all this quality, service, and value at highly competitive prices. And remember that additional products and alloys are available through customized supply programs tailored to your needs.

So when you need extruded aluminum tubing, think TW Metals. Call us today at 1-800-203-8000.

Corporate Office • The Arboretum, Suite 204 • 760 Constitution Drive • Exton, PA 19341



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ROUND

OUTSIDE DIAMETER		WALL THICKNESS
0.625	X	0.156
1	X	0.125
1	X	0.250
1.125	X	0.188
1.125	X	0.125
1.250	X	0.125
1.250	X	0.188
1.250	X	0.250
1.375	X	0.062
1.375	X	0.125
1.500	X	0.188
1.500	X	0.250
1.500	X	0.375
1.625	X	0.250
1.625	X	0.312
1.750	X	0.065
1.750	X	0.083
1.750	X	0.125
1.750	X	0.188
1.750	X	0.250
1.750	X	0.281
1.750	X	0.375
1.875	X	0.375
2	X	0.065
2	X	0.125
2	X	0.188
2	X	0.250
2	X	0.352
2	X	0.375
2	X	0.500

OUTSIDE DIAMETER		WALL THICKNESS
2.250	X	0.125
2.250	X	0.188
2.250	X	0.250
2.250	X	0.375
2.250	X	0.500
2.500	X	0.065
2.500	X	0.125
2.500	X	0.188
2.500	X	0.250
2.500	X	0.350
2.500	X	0.375
2.500	X	0.500
2.500	X	0.625
2.625	X	0.789
2.750	X	0.125
2.750	X	0.250
2.750	X	0.375
2.750	X	0.500
2.750	X	0.688
2.937	X	0.281
2.953	X	0.394
3	X	0.125
3	X	0.134
3	X	0.188
3	X	0.250
3	X	0.375
3	X	0.500
3	X	0.750
3.250	X	0.125
3.250	X	0.250

OUTSIDE DIAMETER		WALL THICKNESS
3.250	X	0.375
3.250	X	0.500
3.250	X	1.000
3.500	X	0.125
3.500	X	0.250
3.500	X	0.375
3.500	X	0.500
3.500	X	0.625
3.500	X	0.750
3.750	X	0.250
3.750	X	0.500
3.750	X	0.750
3.750	X	1.063
4	X	0.125
4	X	0.188
4	X	0.250
4	X	0.313
4	X	0.375
4	X	0.500
4	X	0.625
4	X	0.750
4	X	1.000
4.250	X	0.250
4.250	X	0.375
4.250	X	0.500
4.250	X	1.000
4.500	X	0.250
4.500	X	0.375
4.500	X	0.500
4.500	X	0.750

OUTSIDE DIAMETER		WALL THICKNESS
4.500	X	1.000
4.750	X	0.375
4.750	X	0.500
4.750	X	1.000
5	X	0.125
5	X	0.188
5	X	0.250
5	X	0.375
5	X	0.500
5	X	0.750
5	X	1.000
5.125	X	0.563
5.250	X	0.500
5.250	X	1.000
5.250	X	1.375
5.500	X	0.052
5.500	X	0.125
5.500	X	0.375
5.500	X	0.500
5.500	X	0.750
5.500	X	1.000
5.906	X	0.394
6	X	0.058
6	X	0.125
6	X	0.250
6	X	0.375
6	X	0.500
6	X	0.750
6	X	1.000
6	X	1.125

OUTSIDE DIAMETER		WALL THICKNESS
6	X	1.250
6.250	X	0.375
6.250	X	0.500
6.250	X	0.750
6.250	X	1.000
6.500	X	0.130
6.500	X	0.250
6.500	X	0.500
6.500	X	1.000
6.625	X	0.625
6.750	X	0.375
7	X	0.064
7	X	0.250
7	X	0.500
7	X	0.750
7	X	1.000
7	X	1.500
7.154	X	0.001
7.250	X	6.825
7.500	X	0.375
7.500	X	0.500
7.500	X	1.000
7.900	X	1.750
8	X	0.125
8	X	0.250
8	X	0.500
8	X	0.694
8	X	0.750
8	X	1.000
8.100	X	1.125

OUTSIDE DIAMETER		WALL THICKNESS
8.250	X	0.500
8.250	X	0.625
8.300	X	0.375
8.500	X	0.500
8.500	X	0.750
8.500	X	1.000
9	X	0.040
9	X	0.750
9	X	1.000
9	X	2.000
9.500	X	0.750
10	X	0.094
10	X	0.250
10	X	0.500
10	X	1.000
10	X	2.000
10.500	X	0.375
10.500	X	0.500
10.500	X	1.000
10.500	X	1.750
11	X	1.000
12	X	0.250
12	X	0.500
12	X	1.000
12.750	X	0.500
13.750	X	0.552
16	X	0.500

SQUARE

SIZE		WALL THICKNESS
0.750	X	0.062
0.750	X	0.125
0.750	X	0.750
1	X	0.062
1	X	0.080

SIZE		WALL THICKNESS
1	X	0.125
1.250	X	0.065
1.250	X	0.125
1.250	X	1.250
1.500	X	0.125

SIZE		WALL THICKNESS
1.750	X	0.125
2	X	0.062
2	X	0.120
2	X	0.125
2	X	0.188

SIZE		WALL THICKNESS
2	X	0.250
2.500	X	0.250
2.500	X	2.500
3	X	0.125
3	X	0.188

SIZE		WALL THICKNESS
3	X	0.250
3	X	0.375
4	X	0.125
4	X	0.250
4	X	0.500

SIZE		WALL THICKNESS
6	X	0.188
6	X	0.250
6	X	0.500
8	X	0.188

RECTANGLE

HEIGHT	x	WIDTH	x	WALL THICKNESS
0.500	X	1	X	0.125
0.750	X	2	X	0.187
1	X	1.500	X	0.125
1	X	2	X	0.125
1	X	3	X	0.125
1.250	X	2.500	X	0.125
1.500	X	0.750	X	0.125
1.500	X	2	X	0.125
1.500	X	3.750	X	0.188

HEIGHT	x	WIDTH	x	WALL THICKNESS
1.500	X	5	X	0.188
1.750	X	4	X	0.125
2	X	1	X	0.125
2	X	1.500	X	0.125
2	X	3	X	0.125
2	X	6	X	0.125
2.500	X	1.250	X	0.125
2.520	X	1.600	X	0.080
3	X	1	X	0.120

HEIGHT	x	WIDTH	x	WALL THICKNESS
3	X	1.500	X	0.188
3	X	2	X	0.125
3	X	2	X	0.250
3	X	6	X	0.188
3.396	X	1.250	X	0.090
4	X	2	X	0.125
5	X	2	X	0.125
6	X	4	X	0.125
6	X	4	X	0.500