

# Tubing and Pipe Straights



Advanced Bulk and Conveying, Inc. offers tubing and pipe in aluminum, stainless steel and carbon steel. Available sizes are 1.5" O.D. to 10" pipe. Most sizes come standard in 20 ft. lengths.

**TO ORDER:**

1. Specify SIZE.
2. State whether you want TUBING, where the size and the Outside Diameter are the same, or PIPE, where the Outside Diameter is a nominal measurement.
3. Specify GAUGE size for tubing or SCHEDULE size for pipe.
4. Material of construction - aluminum, stainless steel, carbon steel.

**PIPE DIMENSIONS**

Pipe Size	O.D.in inches	Pipe Wall Thickness in Inches									
		5s	5	10s	10	20	+	30	40 & STD.	40	
1/4	.405		.035	.049	.049					.068	.068
1/4	.540		.049	.065	.065					.088	.088
3/8	.675		.049	.065	.065					.091	.091
1/2	.840	.065	.065	.083	.083					.109	.109
3/4	1.050	.065	.065	.083	.083					.113	.113
1	1.315	.065	.065	.109	.109					.133	.133
1-1/4	1.660	.065	.065	.109	.109					.140	.140
1-1/2	1.900	.065	.065	.109	.109					.145	.145
2	2.375	.065	.065	.109	.109					.154	.154
2-1/2	2.875	.083	.083	.120	.120					.203	.203
3	3.500		.083	.120	.120					.216	.216
3-1/2	4.000	.083	.083	.120	.120					.225	.225
4	4.500	.083	.083	.120	.120					.237	.237
4 1/2	5.000									.247/12.54	
5	5.563	.109	.109	.134	.134					.258	.258
6	6.625	.109	.109	.134	.134					.280	.280
7	7.625									.301/23.54	
8	8.825	.109	.109	.148	.148	.250	.175	.277		.322	.322



**TUBING DIMENSIONS**

TUBE GAUGE	18	17	16	15	14	13	12	11	1/8	10	9	5/32	8	7	3/16	6	5	4	1/4	2
WALL THICKNESS	.049	.058	.065	.075	.083	.095	.109	.120	.125	.134	.148	.156	.165	.180	.188	.203	.220	.238	.250	.280

