

# Aluminum Pipe

## 6061-T6 Schedule 40 & 80 Extruded Structural Pipe



### 6061 - T6 Schedule 40

- Specifications: ASTM B 221
- Stocked in 20 foot lengths

Nominal Pipe Size	Outside Diameter	Wall	Lbs Ft	Lbs/Length	Part Number
$\frac{3}{8}$	0.675	.090	.154	3.080	630295
$\frac{1}{2}$	0.840	.109	.294	5.880	135978
$\frac{3}{4}$	1.050	.113	.391	7.820	135986
1	1.315	.133	.581	11.620	135994
1 $\frac{1}{4}$	1.660	.140	.786	15.720	136005
1 $\frac{1}{2}$	1.900	.145	.940	18.800	136013
2	2.375	.154	1.264	25.280	130601
2 $\frac{1}{2}$	2.875	.203	2.000	40.000	136021
3	3.500	.216	2.620	52.400	136039
3 $\frac{1}{2}$	4.000	.226	3.150	63.000	136047
4	4.500	.237	3.730	74.600	136055
5	5.563	.258	5.050	101.000	420860
6	6.625	.280	6.556	131.120	259756
8	8.625	.322	10.079	201.580	421735
10	10.750	.365	14.004	280.080	588016
12	12.750	.406	18.516	370.320	512188

### 6061 - T6 Schedule 80

- Specifications: ASTM B 221
- Stocked in 20 foot lengths

Nominal Pipe Size	Outside Diameter	Wall	Lbs Ft	Lbs/Length	Part Number
$\frac{1}{2}$	.840	.147	.384	7.680	584290
$\frac{3}{4}$	1.050	.154	.520	10.400	419063
1	1.315	.179	.751	15.020	268064
1 $\frac{1}{4}$	1.660	.191	1.037	20.740	405488
1 $\frac{1}{2}$	1.900	.200	1.256	25.120	268072
2	2.375	.218	1.737	34.740	136330
2 $\frac{1}{2}$	2.875	.276	2.650	53.000	496895
3	3.500	.300	3.547	70.940	588040
3 $\frac{1}{2}$	4.000	.318	4.325	86.500	582549
4	4.500	.337	5.183	103.660	420349
5	5.563	.375	7.188	143.760	421094
6	6.625	.432	9.884	197.680	558435
8	8.625	.500	15.009	300.180	560458
10	10.750	.593	23.550	471.000	622137
12	12.750	.687	33.010	660.200	665606

Dimensions are in inches. All weights are approximate.