

## RECTANGULAR TUBING

Mech.Sizes ASTM - A513

Struct. Sizes ASTM - A500

Size	0.065	0.072	0.083	0.095	0.109	0.12	0.134	0.188	0.25	0.313	0.375	0.5		
Gauge	16 ga.	15 ga.	14 ga.	13 ga.	12 ga.	11 ga.	10 ga.	3/16"	1/4"	5/16"	3/8"	1/2"		
1 x 1/2	0.606	0.664	0.753	x	x	x	x	x	x	x	x	x		
1 1/2 x 1	1.048	1.154	1.317	1.492	1.691	1.844	x	x	x	x	x	x		
2 x 1	1.269	1.398	1.6	1.815	2.062	2.252	x	x	x	x	x	x		
2 x 1 1/2	1.49	1.643	1.882	2.138	2.433	2.66	x	x	x	x	x	x		
3 x 2	x	x	2.67	3.03	3.44	3.9	4.15	5.6	7.1	x	x	x		
4 x 2	x	x	x	3.67	4.18	4.75	5.07	6.88	8.8	x	x	x		
4 x 3	x	x	x	4.32	4.92	5.6	5.98	8.16	10.5	x	x	x		
5 x 2	x	x	x	!	4.92	5.6	5.98	8.16	10.5	x	x	x		
5 x 3	x	x	x	x	5.66	6.45	6.89	9.44	12.2	14.84	17.25	21.61		
6 x 2	x	x	x	x	5.66	6.45	6.89	9.44	12.2	14.84	17.25	21.61		
6 x 3	x	x	x	x	x	x	x	10.71	13.9	16.98	19.8	25.01		
6 x 4	x	x	x	x	x	x	x	11.99	15.6	19.09	22.35	28.41		
7 x 4	x	x	x	x	x	x	x	13.27	17.3	21.22	24.9	31.81		
7 x 5	x	x	x	x	x	x	x	14.55	19	23.35	27.45	35.21		
8 x 2	x	x	x	x	x	x	7.85	11.99	15.6	19.09	22.35	x		
8 x 4	x	x	x	x	x	x	x	14.55	19	23.35	27.45	35.21		
8 x 6	x	x	x	x	x	x	x	17.11	22.4	27.6	32.55	42.01		
9 x 4	x	x	x	x	x	x	x	15.8	20.71	25.46	x	x		
9 x 6	x	x	x	x	x	x	x	18.35	24.11	29.71	x	x		
10 x 2	x	x	x	x	x	x	x	14.53	19.02	23.34	27.48	x		
10 x 4	x	x	x	x	x	x	x	17.11	22.4	27.6	32.55	42.01		
10 x 6	x	x	x	x	x	x	x	19.66	25.8	31.86	37.65	48.81		
12 x 2	x	x	x	x	x	x	x	17.11	22.4	27.6	32.55	42.01		
12 x 4	x	x	x	x	x	x	x	19.66	25.8	31.86	37.65	48.81		
12 x 6	x	x	x	x	x	x	x	22.22	29.2	36.12	42.75	55.6		