

Tube - ASTM A500

Square and Rectangle Tube													
Sqr Dimension in Inches	Rec Dimension in Inches	Wall Thickness											
		.083"	.095"	.109"	.120"	.134"	3/16"	1/4"	5/16"	3/8"	1/2"	9/16"	5/8"
1-1/2 x 1-1/2		1.57	1.815	1.992	2.252	2.37	3.04	3.7					
-	11/2x2	1.852	2.138	2.363	2.66	2.826	3.68						
2 x 2	11/2x2 1/2	2.135	2.461	2.733	3.05	3.282	4.32	5.41					
-	11/2x3	2.417	2.784	3.104	3.476	3.737	4.939	6.26					
2 1/2 x 2 1/2	11/2x3 1/2	2.699	3.106	3.474	3.9	4.193	5.59	7.11	8.44				
-	2 x 3												
-	11/2x4	2.981	3.429	3.845	4.292	4.648	6.21						
-	2 1/2 x 3												
3 x 3	2 x 4	3.263	3.753	4.215	4.75	5.104	6.87	8.81	10.58	12.17			
-	2 1/2x4	3.545	4.078	4.531	5.11	5.474	7.482	9.652					
3 1/2 x 3 1/2	2 x 5	3.756	4.398	4.902	5.61	5.929	8.15	10.51	12.7	14.72			
-	3 x 4												
-	2 1/2x5	4.038	4.721	5.272	5.923	6.385	8.753	11.351	13.75	15.98			
4 x 4	2 x 6	4.32	5.044	5.643	6.46	6.84	9.42	12.21	14.83	17.27	21.63	23.52	25.26
-	3 x 5												
4 1/2 x 4 1/2	2 x 6	4.32	5.044	5.643	6.46	6.84	9.42	12.21	14.83	17.27	21.63	23.52	25.26
-	3 x 5												
5 x 5	2 x 8	5.55		7.268	7.961	8.864	11.97	15.62	19.08	22.37	28.43	31.22	33.76
-	3 x 7												
-	4 x 6												
5 1/2 x 5 1/2	3 x 8				8.695	9.778	13.25	17.32	21.21	24.93	31.84		
6 x 6	2 x 10				9.69	10.69	14.53	19.02	23.34	27.48	35.24	38.86	42.26
-	4 x 8												
-	5 x 7												
-	3 x 10						15.8	20.72	25.47	30.03			
-	5 x 8												
7 x 7	2 x 12						17.08	22.42	27.59	32.58	42.05	46.51	50.76
-	4 x 10												
-	6 x 8												
-	3 x 12						18.35	24.12	29.72	35.14	44.19		
-	5 x 10												
8 x 8	4 x 12						19.63	25.82	31.84	37.69	48.85	54.17	59.32
-	6 x 10												
9 x 9	4 x 14						22.18	29.23	36.1	42.79	55.66	61.83	67.82
-	6 x 12												
-	8 x 10												
10 x 10	4 x 16						24.73	32.63	40.35	47.9	62.46	69.48	76.33
-	6 x 14												
-	8 x 12												
-	4 x 18							36.03	44.6	53	69.26	79.92	84.79
-	6 x 16												
-	8 x 14												
-	10 X 12												
12 x 12	6 x 18							39.43	48.86	58.1	76.07	90.33	93.25
-	8 x 16												
-	10 x 14												
14 x 14	8 x 20								57.27	68.31	89.69	102.88	113.69
-	12 x 16												
16 x 16	12 x 20								65.87	78.51	103.29	118.09	130.69