



phoenix tube company, inc.

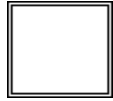
A Leading Manufacturer of Ornamental and Structural Stainless Steel Tube and Processed Flat Bar

Sizes, Weights & Finishes - Square Stainless Steel Tube

1/2" to 8"

Size and weight per foot

Wall Thickness 0.049 - 0.375



Gauge In.	18 0.049	16 .0625	14 0.083	12 0.109	11 0.120	7 0.180	1/4 0.250	5/16 0.313	3/8 0.375
1/2	0.30	0.39							
5/8	0.38	0.40							
3/4	0.50	0.65	0.81	0.95	1.13				
7/8	0.56	0.74	0.92	1.18	1.29				
1	0.63	0.83	1.03	1.32	1.45	2.17			
1-1/4	0.82	1.08	1.37	1.76	1.93	2.99			
1-1/2	0.97	1.27	1.61	2.08	2.26	3.63	4.41		
1-3/4	1.13	1.49	1.88	2.42	2.66	3.75			
2	1.30	1.69	2.14	2.80	3.06	4.46	6.01		
2-1/2			2.72	3.54	3.88	5.68	7.67		
3		2.59	3.29	4.53	4.97	6.90	9.35	11.75	13.78
3-1/2			3.91	4.92	5.67	8.06	10.89		
4			4.36	5.69	6.26	9.27	12.68	15.54	18.52
5					8.02	11.90	16.35	19.82	23.53
6					9.46	14.07	18.77	23.99	28.53
7							22.71	28.16	33.54
8							26.03	32.33	38.55

Finishes

180,240,320 Grit

Tolerances

Largest Nominal Outside Diameter	O.D Tolerance Concavity or Convexity	Wall Tolerance
To 1-1/4" inc.	+/- 0.015	+/- 10%
Over 1-1/4" to 2-1/2" Inc.	+/- 0.020	+/- 10%
Over 2-1/2" to 5-1/2" Inc.	+/- 0.030	+/- 10%
Over 5-1/2"	+/- 0.060	+/- 10%

**ALL MATERIAL PRODUCED TO ASTM A-554 SPECIFICATION(LATEST REVISION)
OTHER ADDITIONAL SIZES AND STAINLESS GRADES AVAILABLE UPON REQUEST**