

# CA 932 Bronze Bars & Tubes

## SOLID BARS

## TUBES

SIZE O.D.	WT. PER INCH	13" BAR WT.	SIZE		WT. PER INCH	13" BAR WT.	SIZE		WT. PER INCH	13" BAR WT.	SIZE		WT. PER INCH	13" BAR WT.					
			I.D.	O.D.			I.D.	O.D.			I.D.	O.D.							
1/2	.077	1.0	1/2	1	.228	2.9	1 1/8	1 5/8	.410	5.3	1 3/4	2 1/4	.601	7.8					
5/8	.114	1.5		1 1/8	.295	3.8		1 3/4	.515	6.7		2 3/8	.753	9.8					
3/4	.162	2.1		1 1/4	.371	4.8		1 7/8	.629	8.2		2 1/2	.961	12.5					
7/8	.219	2.8		1 3/8	.457	5.9		2	.762	9.9		2 5/8	1.086	14.2					
				1 1/2	.561	7.3		2 1/8	.905	11.8		2 3/4	1.258	16.4					
				1 3/4	.761	9.9		2 1/4	1.048	13.7		2 7/8	1.439	18.7					
			2	1.009	13.1	2 3/8		1.200	15.6	3		1.639	21.3						
			5/8	1	.190	2.5		2 1/2	1.353	17.6		3 1/4	2.040	26.5					
1	.276	3.6	5/8	1 1/8	.266	3.5	1 1/4	1 1/2	.239	3.1		3 1/2	3 1/2	2.515	32.7				
1 1/8	.352	4.6		1 1/4	.343	4.5		1 5/8	.343	4.5			4	3.572	46.4				
1 1/4	.438	5.7		1 3/8	.428	5.6		1 3/4	.458	6.0			1 7/8	2 3/8	.648	8.4			
1 3/8	.524	6.8		1 1/2	.524	6.8		1 7/8	.572	7.4				2 1/2	.810	10.6			
1 1/2	.619	8.0		1 3/4	.733	9.5		2	.696	9.1	2 5/8			.972	12.7				
1 5/8	.715	9.3		2	.971	12.6		2 1/8	.829	10.8	2 3/4			1.134	14.7				
1 3/4	.819	10.6		3/4	1 1/8	.229		2.9	2 1/4	.972	12.7		2	2 1/4	.362	4.8			
1 7/8	.933	12.1			1 1/4	.305		4.0	2 3/8	1.124	14.7			2 1/2	1.296	16.8	2 1/2	.686	9.0
			1 3/8		.390	5.0		2 1/2	1.296	16.8	2 3/4			1.639	21.3	2 5/8	.848	11.1	
			1 1/2		.486	6.3		2 3/4	1.639	21.3	3			2.001	26.1	2 3/4	1.029	13.4	
			1 5/8		.591	7.7		3	2.001	26.1	3 1/4			2.410	31.3	2 7/8	1.210	15.8	
			1 3/4		.733	9.5		1 1/2	.534	19.9	3 1/2			2.858	37.2	3	1.515	19.7	3 1/4
			2		1.075	13.9	2 1/8	1.077	14.0	3 1/2	2.858	37.2		4	3.362	43.7	4 1/2	4.458	58.0
			2 1/8		1.209	15.7	2 1/4	1.220	15.9	4	3.905	50.8		5	5.686	74.0	5 1/2	7.191	93.5
			2 1/4		1.342	17.4	2 1/2	1.534	19.9	1 3/8	1 3/4	.372		4.9	2	2 3/4	1.029	13.4	
2 3/8	1.505	19.6	2 3/4		1.886	24.5	1 7/8	.486	6.3		2 7/8	1.210		15.8		3	1.401	18.2	
2 1/2	1.666	21.6	7/8		1 1/4	.248	3.2	2	.620		8.1	3 1/4		1.820		23.7	3 1/2	2.248	29.3
2 5/8	1.838	23.9			1 3/8	.343	4.5	2 1/8	.753		9.8	3 1/2		2.248		29.3	3 3/4	2.743	35.7
2 3/4	2.009	26.1		1 1/2	.439	5.7	2 1/4	.896	11.7		4	3.362	43.7	4		3.362	43.7		
2 7/8	2.190	28.5		1 5/8	.543	7.1	2 3/8	1.048	13.7		4 1/2	4.458	58.0	5		5.686	74.0		
3	2.371	30.8		1 3/4	.648	8.4	2 1/2	1.210	15.7		5 1/2	7.191	93.5	5 1/2		7.191	93.5		
				3 1/4	.762	9.9	2 5/8	1.372	18.0		6	8.724	113.4	6		8.724	113.4		
				3 1/2	.896	11.6	3	1.924	25.1		1 1/2	1 3/4	.277	3.6		2 1/8	2 5/8	.724	9.4
				3 3/4	3.733	48.5	2 1/4	1.162	15.1			2	.534	7.0			2 3/4	.896	11.6
4	4.276	55.6	1	1 1/4	.191	2.5	2 1/8	.667	8.7			2 1/4	.802	10.4			2 7/8	1.077	14.0
				1 3/8	.286	3.7	2 1/4	1.162	15.1			2 3/8	.953	12.4			3	1.258	16.4
				1 1/2	.381	4.9	2 1/2	1.124	14.7	2 1/2		1.124	14.7	3 1/4	1.677		22.0		
				1 5/8	.486	6.3	2 5/8	1.296	16.8	2 3/4		1.467	19.1	3 1/2	2.153		28		
5	6.629	86.2		1 3/4	.591	7.7	3	1.839	24.0	3 1/4		2.229	29.0	2 1/4	2 3/4		.772	10.1	
				1 3/4	.591	7.7	3 1/4	2.229	29.0	3 1/2		2.696	35.1		2 7/8		.998	13.0	
				1 7/8	.695	9.0	3 1/2	2.696	35.1	3 3/4		3.181	41.3		3		1.143	15.0	
				2	.839	10.9	3 3/4	3.181	41.3	4		3.801	49.5		3 1/8		1.334	17.4	
6	9.629	125.2	2 1/8	.972	12.6	4 1/2	4.886	63.6	4 1/2	4.886		63.6	3 1/4		1.553		20.2		
			2 1/4	1.115	14.5	1 5/8	2 1/8	.572	7.4	3 1/2		2.696	35.1		3 1/2		1.991	26.0	
			2 1/2	1.420	18.5		2 1/4	.705	9.2	2 3/8	.858	11.2	3 3/4		2.420	31.5			
			2 3/4	1.772	23.0		2 5/8	1.191	15.5	2 5/8	1.191	15.5	4		3.058	39.7			
7	13.028	169.4	3	2.143	27.8		3	1.724	22.5	3 1/4	1.372	17.9	4 1/4		3.620	47.1			
			3 1/4	2.453	33.1		3 1/2	3.010	39.1	3	1.724	22.5	4 1/4		3.620	47.1			
			3 1/2	3.010	39.1		4	4.115	53.5	4	4.115	53.5	4 1/4		3.620	47.1			
			4	4.115	53.5		4	4.115	53.5	4	4.115	53.5	4 1/4		3.620	47.1			
8	16.914	219.9	9	4	4.115		53.5	4	4.115	53.5	4	4.115	53.5	4	4.115	53.5			

# CA 932 Bronze Bars & Tubes continued

SIZE		WT. PER INCH	13" BAR WT.	SIZE		WT. PER INCH	13" BAR WT.	SIZE		WT. PER INCH	13" BAR WT.	SIZE		WT. PER INCH	13" BAR WT.						
I.D.	O.D.			I.D.	O.D.			I.D.	O.D.			I.D.	O.D.								
2 3/8	2 7/8	.801	10.4	3 1/2	4	1.267	16.5	5	7	6.858	89.2	7 1/2	8	2.517	32.7						
	3	.981	12.8		4 1/4	1.801	23.4		7 1/2	8.791	114.3		8 1/2	4.670	67.0						
	3 1/4	1.391	18.1		4 1/2	2.381	30.9		8	10.677	138.8		9	6.964	96.1						
	3 1/2	1.848	24.1		4 3/4	3.010	39.1	5 1/4	7	6.35	82.5	8	9	5.258	68.4						
	3 3/4	2.334	30.4		5	3.620	47.4		5 1/2	6	1.868					24.3					
	4	2.915	38		5 1/2	5.096	66.2			6 1/2	3.848					50.0					
			6	6.629	86.2	7	5.601	72.8													
2 1/2	3	.838	11.0	3 3/4	4 1/4	1.375	17.9	5 1/2	8	9.429	122.6					<p><b>Larger sizes and rectangular sizes available upon request.</b></p> <p><b>CSA 954 Aluminum Bronze round and flat stock also available upon request.</b></p>					
	3 1/8	1.039	13.5		4 1/2	1.943	25.3		6	6 1/2	3.943									51.3	
	3 1/4	1.239	16.1		4 3/4	2.562	33.3			7 1/2	7	5.601	72.8								
	3 1/2	1.686	22.0		5	3.191	41.5				8 1/2	8	10.868	141.3							
	3 3/4	2.162	28.1	5 1/2	4.667	60.7	6	6 1/2	2.030			31.5									
	4	2.772	36.1	6	6.201	80.6		6 3/4	3.171	41.2											
	4 1/4	3.334	43.4	4	4 1/2	1.448		18.8	7	4.143	53.9										
	4 1/2	3.905	50.8		4 3/4	2.067	26.9	7 1/2	5.962	77.5											
	4 3/4	4.524	59.0		5	2.686	34.9	8	8.076	105.0											
	5	5.124	66.7		5 1/4	3.410	44.3	8 1/2	10.229	132.9											
2 5/8	3 1/2	1.543	20.1	5 1/2	4.172	54.2	5 3/4	6 1/4	1.947	25.3	6	6 1/2	12.515	162.7							
	3 3/4	2.001	26.1	6	5.714	74.3		6 3/4	7	4.143					53.9						
	4	2.572	33.5	6 1/2	7.401	96.2			7 1/2	5.962					77.5						
				7	9.096	118.3			8	8.076					105.0						
2 3/4	3 1/4	.975	12.7	7 1/2	10.953	142.4	6	8 1/2	10.868	141.3					6 3/4	7 3/4	4.238	55.1			
	3 1/2	1.353	17.6	8	13.288	172.7		7 1/2	7 1/4	3.124									40.6		
	3 3/4	1.848	24.0	4 1/4	5	2.247			29.2	7 1/2									4.410	57.3	
	4	2.429	31.6		5 1/4	2.952			38.2	8									6.601	85.8	
	4 1/4	2.981	38.7		5 1/2	3.667		47.7	9	11.001									143.0		
	4 1/2	3.572	46.4	6	5.181	67.4		7	7 1/2	2.354									30.6		
4 3/4	4.190	54.4	6 1/2	6.858	89.2	7 3/4	3.353				43.6										
			7 1/2	10.953	142.4							8	4.676	60.8							
2 7/8	4	2.277	29.6	8	13.288			172.7	8 1/2	6.544		85.1									
				8 1/2	17.27	217.7	9	9.239	120.1												
3	3 1/2	.991	12.9	4 1/2	5	1.629	21.2	6 1/2	7 1/4	3.124	40.6	7	7 1/2	2.354	30.6						
	3 3/4	1.486	19.3		5 1/2	3.153	40.9		7 1/2	7 1/2	4.410					57.3					
	4	2.115	27.5		6	4.639	60.3			8	6.601					85.8					
	4 1/4	2.639	34.3		6 1/2	6.286	81.7	7 3/4		4.238	55.1										
	4 1/2	3.191	41.5		7	7.981	103.8		5							5 1/2	1.750	26.12			
	4 3/4	3.810	49.5		4 3/4	5 1/4	1.623												21.1	5 1/2	2.443
	5	5.548	57.9			5 1/2	2.329	30.3		6	4.077								53.0		
	5 1/2	5.953	77.4	5 3/4		3.335	43.4	6 1/2	5.753							74.8					
6	7.477	97.2	6	4.077		53.0	5					5 1/2	1.750	26.12							
6 1/2	9.096	118.2	6 1/2	5.753	74.8	5 3/4									2.443		31.8				
7	10.716	139.3	7	7.981	103.8					6	4.077							53.0			
			7 1/2	10.953	142.4			6 1/2	5.753							74.8					
3 1/4	4	1.686	21.9	8 1/2	17.27		217.7					7	7 1/2	2.354					30.6		
	4 1/4	2.239	29.1	5	5 1/2	1.750	26.12								7 3/4		3.353			43.6	
	4 1/2	2.810	36.5		5 3/4	2.443	31.8			8	4.676							60.8			
	4 3/4	3.429	44.6		6	3.401	44.2	8 1/2	6.544							85.1					
	5	4.048	52.6		6 1/2	5.096	66.3					9	9.239	120.1							
	5 1/2	5.553	72.2		7	7.981	103.8												9		9.239
			7 1/2		10.953	142.4	9														
			8	13.288	172.7	9									9.239		120.1				
			8 1/2	17.27	217.7					9	9.239							120.1			