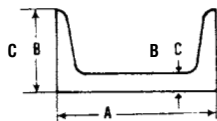


# EVERETT STEEL COMPANIES

## 6061-T6 ALUMINUM STRUCTURAL CHANNELS American Standard - 25 Ft. Lengths

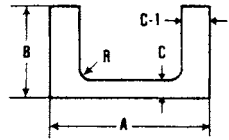


Size (Inches) A	Web Thick B	Flange Width C	Wt. per Lin. Ft.	Wt. per Length
3	.170	1.410	1.482	37.05
	.258	1.498	1.799	44.98
	.356	1.596	2.152	53.80
4	.180	1.580	1.846	46.15
	.247	1.647	2.161	54.03
	.320	1.720	2.506	62.65
5	.190	1.750	2.316	57.90
	.325	1.885	3.108	77.70
	.472	2.032	3.975	99.38
6	.200	1.920	2.905	72.63
	.225	1.950	3.085	77.13
	.314	2.034	3.718	92.95
7	.230	2.110	3.541	88.53
	.314	2.194	4.232	105.80
8	.250	2.290	4.460	111.50
	.488	2.527	6.484	162.10
9	.230	2.430	4.604	115.10
	.448	2.648	6.910	172.75
10	.240	2.600	5.278	131.95
	.526	2.886	8.641	216.03
12	.300	2.960	7.411	185.28
	.387	3.047	8.890	222.25
	.510	3.170	10.374	259.35

# EVERETT STEEL COMPANIES

## 6061-T6 ALUMINUM STRUCTURAL CHANNELS

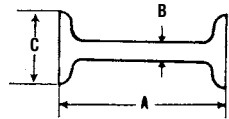
Aluminum Association (AA) -  
25 Ft. Lengths



Size (Inches) <b>A</b>	Web Thick <b>C</b>	Flange Width <b>B</b>	Flange Thick <b>C-1</b>	Radius <b>R</b>	Wt. per Lin. Ft.	Wt. Per Length
<b>2</b>	.13	1.00	.13	.10	.577	14.43
	.17	1.25	.26	.15	1.071	26.78
<b>3</b>	.13	1.50	.20	.25	1.135	28.38
	.17	1.75	.26	.25	1.597	39.93
<b>4</b>	.15	2.00	.23	.25	1.738	43.45
	.19	2.25	.29	.25	2.331	58.28
<b>5</b>	.15	2.25	.26	.30	2.212	55.30
	.19	2.75	.32	.30	3.089	77.23
<b>6</b>	.17	2.50	.29	.30	2.834	70.85
	.21	3.25	.35	.30	4.030	100.75
<b>7</b>	.17	2.75	.29	.30	3.205	80.13
	.21	3.50	.38	.30	4.715	117.88
<b>8</b>	.19	3.00	.35	.30	4.147	103.68
	.25	3.75	.41	.35	5.789	144.73
<b>10</b>	.25	3.50	.41	.35	6.136	153.40

## 6061-T6 ALUMINUM STRUCTURAL I BEAM

American Standard - 25 Ft. Length



Size (Inches) <b>A</b>	Web Thick <b>B</b>	Flange Approx. Width <b>C</b>	Approx. Wt. per Lin. Ft.	Wt. per Length
<b>3</b>	.170	2.330	2.148	53.70
	.349	2.509	2.591	64.78
<b>4</b>	.190	2.660	2.644	66.10
	.326	2.796	3.292	82.30
<b>5</b>	.210	3.000	3.678	85.75
	.494	3.284	5.104	127.50
<b>6</b>	.230	3.330	4.312	107.80
	.270	4.000	6.348	158.70