

Pipe & Tube Supply - 501.372.6556

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ALUMINUM EXTRUSIONS

6063 - T52
CHANNELS -- SHARP CORNERS

Dimensions			Estimated Weight Per Foot Pounds
Inches			
X	Y	t	
.500	.750	.125	.263
.750	.500	.125	.224
1.000	.500	.125	.262
1.000	1.000	.125	.413
1.500	1.000	.125	.487
1.750	.750	.125	.450
2.000	1.000	.125	.563
2.000	2.000	.125	.863
2.000	2.000	.250	1.650
2.375	1.175	.188	1.252
2.500	1.500	.125	.787
3.000	1.000	.125	.713
4.000	2.250	.188	1.833
5.000	1.500	.250	2.250

6061 - T6
CHANNELS -- TAPERED LEGS (SLOPE RATIO -- 1/6)

Dimensions						Estimated Weight Per Foot Pounds
Inches						
X	Y	t-1	t-2	R-1	R-2	
3.000	1.410	.170	.170	.270	.100	1.434
3.000	1.498	.258	.170	.270	.100	1.775
3.000	1.596	.356	.170	.270	.100	2.177
4.000	1.580	.180	.180	.280	.110	1.895
4.000	1.647	.247	.180	.280	.110	2.218
5.000	1.750	.190	.190	.290	.110	2.382
5.000	1.885	.325	.190	.290	.110	3.172
6.000	1.920	.200	.200	.300	.120	2.894
6.000	1.945	.225	.200	.300	.120	3.078
6.000	2.034	.314	.200	.300	.120	3.715
8.000	2.290	.250	.220	.320	.130	4.344
10.000	2.600	.240	.240	.340	.140	5.430
12.000	2.960	.300	.280	.380	.170	7.564