


**ANGLES -
BAR SIZE
SPEC A-36/44W**

Size In.	Thickness In.	WL/Ft. lbs.
1/2 x 1/2	1/8	.38
5/8 x 5/8	1/8	.48
3/4 x 3/4	1/8	.59
	3/16	.80
7/8 x 7/8	1/8	.70
1 x 1	1/8	.80
	3/16	1.16
	1/4	1.49
1 1/4 x 1 1/4	1/8	1.01
	3/16	1.48
	1/4	1.92
1 1/2 x 1 1/2	1/8	1.23
	3/16	1.80
	1/4	2.34
	5/16	2.86
	3/8	3.35
1 3/4 x 1 3/4	1/8	1.44
	3/16	2.12
	1/4	2.77
2 x 1 1/2	1/8	1.44
	3/16	2.12
	1/4	2.77
	5/16	3.92
2 x 2	1/8	1.65
	3/16	2.44
	1/4	3.19
	5/16	3.92
	3/8	4.70
2 1/2 x 1 1/2	3/16	2.44
	1/4	3.19
2 1/2 x 2	1/8	1.86
	3/16	2.75
	1/4	3.62
	5/16	4.50
	3/8	5.30
2 1/2 x 2 1/2	1/8	2.08
	3/16	3.07
	1/4	4.10
	5/16	5.00
	3/8	5.90
	1/2	7.70

**ANGLES -
STRUCTURAL
SPEC A-36/44W**

Size In.	Thickness In.	WL/Ft. lbs.
3 x 2	3/16	3.07
	1/4	4.1
	5/16	5.0
	3/8	5.9
	7/16	6.89
1/2		7.7
3 x 2 1/2	1/4	4.5
	5/16	5.6
	3/8	6.6
	7/16	6.8
1/2	8.5	
3 x 3	1/8	2.5
	3/16	3.71
	1/4	4.9
	5/16	6.1
	3/8	7.2
	7/16	8.3
1/2	9.4	
3 1/2 x 2 1/2	3/16	3.7
	1/4	4.9
	5/16	6.1
	3/8	7.2
	7/16	8.3
1/2	9.4	
3 1/2 x 3	1/4	5.4
	5/16	6.6
	3/8	7.9
	7/16	8.3
	1/2	10.2
3 1/2 x 3 1/2	1/4	5.8
	5/16	7.2
	3/8	8.5
	7/16	9.8
	1/2	11.1
4 x 3	1/4	5.8
	5/16	7.2
	3/8	8.5
	7/16	9.8
	1/2	11.1
5/8	13.6	