

ANGLES

Steel

ANGLES

SIZE			LBS./FT.	LBS./20'	LBS./40'
A	B	T			
1/2"	1/2"	1/8"	0.38	7.6	15.2
3/4"	3/4"	1/8"	0.59	11.8	23.6
1	1	1/8"	0.8	16	32
1	1	3/16"	1.16	23.2	26.4
1	1	1/4"	1.49	29.8	59.6
1 1/4	1 1/4	1/8"	1.01	20.2	40.2
1 1/4	1 1/4	3/16"	1.48	29.6	59.2
1 1/4	1 1/4	1/4"	1.92	38.4	76.8
1 1/2	1 1/2	1/8"	1.23	24.6	49.2
1 1/2	1 1/2	3/16"	1.8	36	72
1 1/2	1 1/2	1/4"	2.34	46.8	93.6
1 3/4	1 3/4	1/8"	1.44	28.8	57.6
1 3/4	1 3/4	3/16"	2.12	42.4	84.8
2	1 1/2	1/8"	1.44	28.8	57.6
2	1 1/2	3/16"	2.12	42.4	84.8
2	1 1/2	1/4"	2.77	55.4	110.8
2	2	1/8"	1.65	33	66
2	2	3/16"	2.44	48.8	97.6
2	2	1/4"	3.19	63.8	97.6
2	2	5/16"	3.92	78.4	156.8
2	2	3/8"	4.7	94	188
2	2	1/2"	5.92	118.4	236.8
2 1/2	1 1/2	3/16"	2.44	48.8	97.6
2 1/2	1 1/2	1/4"	3.19	63.8	127.6

2 1/2	1 1/2	5/16"	3.92	78.4	157.8
2 1/2	2	3/16"	2.75	55	110
2 1/2	2	1/4"	3.62	72.4	144.8
2 1/2	2	5/16"	4.5	90	180
2 1/2	2	3/8"	5.3	106	212
2 1/2	2 1/2	3/16"	3.07	61.4	122.8
2 1/2	2 1/2	1/4"	4.1	82	164
2 1/2	2 1/2	5/16"	5	100	200
2 1/2	2 1/2	3/8"	5.9	118	236
2 1/2	2 1/2	1/2"	7.7	154	308
3	2	3/16"	3.07	61.4	122.8
3	2	1/4"	4.1	82	164
3	2	5/16"	5	100	20
3	2	3/8"	5.9	118	236
3	2	1/2"	7.7	154	308
3	2 1/2	3/16"	3.39	67.8	135.6
3	2 1/2	1/4"	4.5	90	180
3	2 1/2	5/16"	5.6	112	224
3	2 1/2	3/8"	6.6	132	264
3	2 1/2	1/2"	8.5	170	340
3	3	3/16"	3.71	74.2	168.4
3	3	1/4"	4.9	98	196
3	3	5/16"	6.1	122	244
3	3	3/8"	7.2	144	288
3	3	1/2"	9.4	188	376
3 1/2	2 1/2	1/4"	4.9	98	196
3 1/2	2 1/2	5/16"	6.1	122	244

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SIZE			LBS./FT.	LBS./20'	LBS./40'
A	B	T			
3 1/2	2 1/2	3/8"	7.2	144	288
3 1/2	2 1/2	1/2"	9.4	188	376
3 1/2	3	1/4"	5.4	108	216
3 1/2	3	5/16"	6.6	132	264
3 1/2	3	3/8"	7.9	158	316
3 1/2	3	1/2"	10.2	204	408
3 1/2	3 1/2	1/4"	5.8	116	232
3 1/2	3 1/2	5/16"	7.2	144	288
3 1/2	3 1/2	3/8"	8.5	170	340
3 1/2	3 1/2	1/2"	11.1	222	444
4	3	1/4"	5.8	124	232
4	3	5/16"	7.2	144	288
4	3	3/8"	8.5	170	340
4	3	1/2"	11.1	222	444
4	3 1/2	1/4"	6.2	124	278
4	3 1/2	5/16"	7.7	154	308
4	3 1/2	3/8"	9.1	182	364
4	3 1/2	1/2"	11.9	238	476
4	4	1/4"	6.6	132	264
4	4	5/16"	8.2	164	328
4	4	3/8"	9.8	196	392
4	4	1/2"	12.8	256	512
4	4	3/4"	18.5	370	740
5	3	1/4"	6.6	132	264

5	3	5/16"	8.2	164	328
5	3	3/8"	9.8	196	392
5	3	1/2"	12.8	256	512
5	3 1/2	1/4"	7	140	280
5	3 1/2	5/16"	8.7	174	348
5	3 1/2	3/8"	10.4	208	416
5	3 1/2	1/2"	13.6	272	544
5	3 1/2	3/4"	19.8	396	792
5	5	5/16"	10.3	206	412
5	5	3/8"	12.3	246	492
5	5	1/2"	16.2	324	648
5	5	5/8"	20	400	800
5	5	3/4"	23.6	472	944
6	3 1/2	1/4"	7.9	158	316
6	3 1/2	5/16"	9.8	196	392
6	3 1/2	3/8"	11.7	234	468
6	3 1/2	1/2"	15.3	306	612
6	4	5/16"	10.3	206	412
6	4	3/8"	12.3	246	492
6	4	1/2"	16.2	324	648
6	4	5/8"	20	400	800

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SIZE			LBS./FT.	LBS./20'	LBS./40'
A	B	T			
6	4	3/4"	23.6	472	944
6	6	5/16"	12.4	248	504
6	6	3/8"	14.9	298	596
6	6	1/2"	19.6	392	784
6	6	5/8"	24.2	484	968
6	6	3/4"	28.7	574	1148
6	6	1	37.4	748	1496
7	4	3/8"	13.6	272	544
7	4	1/2"	17.9	358	716
7	4	5/8"	22.1	442	884
7	4	3/4"	26.2	524	1048
8	4	1/2"	19.6	392	784
8	4	5/8"	24.2	484	968
8	4	3/4"	28.7	574	1148
8	6	1/2"	23	460	1056
8	6	5/8"	28.5	570	1140
8	6	3/4"	33.8	676	1352
8	6	1	44.2	884	1768
8	8	1/2"	26.4	528	1056
8	8	5/8"	32.7	654	1308

ANGLES

Aluminium

