

Pipe & Tube Supply - 501.372.6556

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ANGLES--BAR SIZES ASTM A36/A588/A572 Grade 50

A	Size (inches)			Est. Weight, Lbs.		
	B		C	Per Foot	20-Ft. Length	
1/2	x	1/2	x	1/8	.38	7.6
3/4	x	3/4	x	1/8	.59	11.8
1	x	1	x	1/8	.80	16.0
				3/16	1.16	23.2
				1/4	1.49	29.8
1-1/4	x	1-1/4	x	1/8	1.01	20.2
				3/16	1.48	29.6
				1/4	1.92	38.4
1-1/2	x	1-1/2	x	1/8	1.23	24.6
				3/16	1.80	36.0
				1/4	2.34	46.8
1-3/4	x	1-3/4	x	1/8	1.44	28.8
				3/16	2.12	42.4
				1/4	2.77	55.4
2	x	1-1/2	x	1/8	1.44	28.8
				3/16	2.12	42.4
				1/4	2.77	55.4
2	x	2	x	1/8	1.65	33.0
				3/16	2.44	48.8
				1/4	3.19	63.8
				5/16	3.92	78.4
				3/8	4.70	94.0
2-1/2	x	1-1/2	x	3/16	2.44	48.8
				1/4	3.19	63.8
2-1/2	x	2	x	3/16	2.75	55.0
				1/4	3.62	72.4
				5/16	4.50	90.0
				3/8	5.30	106.0
2-1/2	x	2-1/2	x	3/16	3.07	61.4
				1/4	4.10	82.0
				5/16	5.00	100.0
				3/8	5.90	118.0
				1/2	7.70	154.0

ANGLES--STRUCTURAL SIZES

A	Size (inches)			Estimated Weight, Lbs.		
	B		C	Per Foot	20-Ft. Length	40-Ft. Length
3	x	2	x	3/16	3.07	123
				1/4	4.1	164
				5/16	5.0	200
				3/8	5.9	236
				1/2	7.7	308
3	x	2-1/2	x	1/4	4.5	180
				5/16	5.6	224
				3/8	6.6	264

				1/2	8.5	170	340
3	x	3	x	3/16	3.71	74	148
				1/4	4.9	98	196
				5/16	6.1	122	244
				3/8	7.2	144	288
				1/2	9.4	188	376
3-1/2	x	2-1/2	x	1/4	4.9	98	196
				5/16	6.1	122	244
				3/8	7.2	144	288
				1/2	9.4	188	376
3-1/2	x	3	x	1/4	5.4	108	216
				5/16	6.6	132	264
				3/8	7.9	158	316
				1/2	10.2	204	408
3-1/2	x	3-1/2	x	1/4	5.8	116	232
				5/16	7.2	144	288
				3/8	8.5	170	340
				1/2	11.2	222	444
4	x	3	x	1/4	5.8	116	232
				5/16	7.2	144	288
				3/8	8.5	170	340
				1/2	11.1	222	444
4	x	3-1/2	x	1/4	6.2	124	248
				5/16	7.7	254	308
				3/8	9.1	182	364
				1/2	11.9	238	476
4	x	4	x	1/4	6.6	132	264
				5/16	8.2	164	328
				3/8	9.8	196	392
				7/16	11.3	226	452
				1/2	12.8	256	512
				5/8	15.7	314	628
				3/4	18.5	370	740
5	x	3	x	1/4	6.6	132	264
				5/16	8.2	164	328
				3/8	9.8	196	392
				1/2	12.8	256	512
5	x	3-1/2	x	1/4	7.0	140	280
				5/16	8.7	174	348
				3/8	10.4	208	416
				1/2	13.6	272	544
				3/4	19.8	396	792
5	x	5	x	5/16	10.3	206	412
				3/8	12.3	246	492

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ANGLES--STRUCTURAL SIZES (continued) ASTM A36/A588/A572 Grade 50

A	Size (Inches)		C	Estimated Weight, Lbs.		
	B			Per Foot	20-Ft. Length	40-Ft. Length
5	x	5	x 1/2	16.2	324	648
			5/8	20.0	400	800
			3/4	23.6	472	944
6	x	3-1/2	x 1/4	7.9	158	316
			5/16	9.8	196	392
			3/8	11.7	234	468
			1/2	15.3	306	612
6	x	4	x 5/16	10.3	206	412
			3/8	12.3	246	492
			1/2	16.2	324	648
			5/8	20.0	400	800
			3/4	23.6	472	944
6	x	6	x 5/16	12.6	252	504
			3/8	14.9	298	596
			1/2	19.6	392	784
			5/8	24.2	484	968
			3/4	28.7	574	1148
			1	37.4	748	1496
7	x	4	x 3/8	13.6	272	544
			7/16	15.8	316	632
			1/2	17.9	358	716
			5/8	22.1	442	884
8	x	4	x 7/16	17.2	344	688
			1/2	19.6	392	784
			5/8	24.2	484	968
			3/4	28.7	574	1148
			1	37.4	748	1496
8	x	6	x 7/16	20.2	404	808
			1/2	23.0	460	920
			5/8	28.5	570	1140
			3/4	33.8	676	1352
			1	44.2	884	1768
8	x	8	x 1/2	26.4	528	1056
			5/8	32.7	654	1308
			3/4	38.9	778	1556
			1	51.0	1020	2040

CHANNELS--BAR SIZES

A	Size (Inches)		C	Est. Weight, Lbs.		
	B			Per Foot	20-Ft. Length	
3/4	x	3/8	x 1/8	.54	10.8	
1	x	3/8	x 1/8	.68	13.6	
		1/2	x 1/8	.80	16.0	
1-1/4	x	1/2	x 1/8	1.00	20.0	
1-1/2	x	1/2	x 1/8	1.12	22.4	
		9/16	x 3/16	1.44	28.8	

		3/4	x	1/8	1.17	23.4
1-3/4	x	1/2	x	3/16	1.55	31.0
2	x	1/2	x	1/8	1.34	26.8
		9/16	x	3/16	1.76	35.2
		5/8	x	1/4	2.18	43.6
		1	x	1/8	1.59	31.8
		1	x	3/16	2.59	51.8
2-1/2	x	5/8	x	3/16	2.27	45.4

TEE BARS A36
20-FT LENGTH

A		B		C		
1-1/4	x	1-1/4	x	3/16	1.55 lb/ft	31.0
1-1/2	x	1-1/2	x	3/16	1.90 lb/ft	38.0
1-1/2	x	1-1/2	x	1/4	2.43 lb/ft	48.6
1-3/4	x	1-3/4	x	3/16	2.16 lb/ft	43.2
2	x	2	x	1/4	3.62 lb/ft	72.4
2-1/2	x	2-1/2	x	1/4	4.60 lb/ft	92.0

Galvanizing Available Upon Request

CALL PIPE & TUBE SUPPLY FOR PROMPT ACTION: 1-800-770-8823 * 501-372-6556
