

Pipe & Tube Supply - 501.372.6556

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FLAT BARS ASTM-A36/A36 Modified

Size (Inches)	Est. Weight Lbs.			
	Per Foot	12-Ft. Bar	20-Ft. Bar	
1/4	x 5/16	.2659	3.191	
	3/8	.3191	3.829	
	1/2	.4254	5.105	8.508
	9/16	.4786	5.743	
	5/8	.5318	6.381	10.64
	3/4	.6381	7.657	12.76
	7/8	.7445	8.933	
	1	.8508	10.21	17.02
	1-1/8	.9572	11.49	
	1-1/4	1.064	12.76	21.27
	1-3/8	1.170	14.04	
	1-1/2	1.276	15.31	25.52
	1-5/8	1.383	16.59	
	1-3/4	1.489	17.87	29.78
	2	1.702	20.42	34.03
	2-1/4	1.914	22.97	38.29
	2-1/2	2.127	25.52	42.54
	2-3/4	2.340	28.08	46.79
	3	2.552	30.63	51.05
	3-1/4	2.765	33.18	
3-1/2	2.978	35.73	59.56	
3-3/4	3.188		63.76	
4	3.403	40.84	68.06	
4-1/2	3.829	45.94	76.57	
5	4.254	51.05	85.08	
5-1/2	4.679	56.15	93.59	
6	5.105	61.26	102.1	
7	5.956	71.47	119.1	
8	6.805	81.68	136.1	
10	8.508	102.1		
12	10.21	122.5		
5/16	x 3/8	.3988	4.786	
	1/2	.5318	6.381	
	5/8	.6647	7.976	
	3/4	.7976	9.572	
	7/8	.9306	11.17	
	1	1.064	12.76	21.27
	1-1/8	1.196	14.36	
	1-1/4	1.329	15.95	26.59
	1-3/8	1.462	17.55	
	1-1/2	1.595	19.14	31.91
	1-5/8	1.729	20.74	
	1-3/4	1.861	22.33	
	2	2.127	25.52	42.54
	2-1/4	2.393	28.71	
	2-1/2	2.659	31.91	53.18
	2-3/4	2.925	35.10	
	3	3.191	38.29	63.81
	3-1/2	3.722	44.68	74.45

	4	4.254	51.05	85.08
	4-1/2	4.786	57.43	95.72
	5	5.318	63.81	106.4
	5-1/2	5.849	70.19	
	6	6.381	76.57	127.6
	7	7.445		148.4
	8	8.508	102.1	170.2
	10	10.64	127.6	
	12	12.76	153.1	
3/8	X 7/16	.5583	6.700	
	1/2	.6381	7.657	
	5/8	.7976	9.572	
	3/4	.9572	11.49	19.14
	7/8	1.117	13.40	
	1	1.276	15.31	25.52
	1-1/8	1.436	17.23	
	1-1/4	1.595	19.14	31.91
	1-3/8	1.755	21.06	
	1-1/2	1.914	22.97	38.29
	1-5/8	2.074	24.89	
	1-3/4	2.233	26.80	44.67
	2	2.552	30.63	51.05
	2-1/4	2.871	34.46	
	2-1/2	3.191	38.29	63.81
	2-3/4	3.510	42.11	70.19
	3	3.829	45.94	76.57
	3-1/4	4.148	49.77	
	3-1/2	4.467	53.60	89.33
	4	5.105	61.26	102.1
	4-1/4	5.424	65.09	
	4-1/2	5.743	68.91	114.9
	5	6.381	76.57	127.6
	5-1/2	7.019	84.23	140.4
	6	7.657	91.89	153.1
	7	8.933	107.2	178.7
	8	10.21	122.5	204.2
	10	12.76	153.1	
	12	15.31	183.8	
7/16	x 1/2	.7445	8.933	
	3/4	1.117	13.40	
	1	1.489	17.87	
	1-1/4	1.861	22.33	
	1-1/2	2.233	26.80	
	1-3/4	2.606	31.27	
	2	2.978	35.73	
	2-1/4	3.350	40.20	
	2-1/2	3.722	44.67	
	3	4.467	53.60	
	4	5.956	71.47	
1/2	x 5/8	1.064	12.76	
	3/4	1.276	15.31	25.52
	7/8	1.489	17.87	
	1	1.702	20.42	34.03
	1-1/8	1.914	22.97	
	1-1/4	2.127	25.52	42.54
	1-3/8	2.340	28.08	

	1-1/2	2.552	30.63	51.05
	1-5/8	2.765	33.18	
	1-3/4	2.978	35.73	59.56
	2	3.403	40.84	68.06
	2-1/4	3.829	45.94	76.57
	2-1/2	4.254	51.05	85.08
	2-3/4	4.679	56.15	
	3	5.105	61.28	102.1
	3-1/4	5.530	66.36	
	3-1/2	5.956	71.47	119.1
	4	6.806	81.68	136.1
	4-1/2	7.657	91.89	153.1
	5	8.508	102.1	170.2
	5-1/2	9.359	112.3	187.2
	6	10.21	122.5	204.2
	7	11.91	142.9	238.2
	8	13.61	163.4	272.3
	9	15.31	183.8	
	10	17.02	204.2	
	12	20.42	245.0	
5/8	x 3/4	1.595	19.14	
	7/8	1.861	22.33	
	1	2.127	25.52	42.54
	1-1/8	2.393	28.71	
	1-1/4	2.659	31.91	
	1-3/8	2.925	35.10	
	1-1/2	3.191	38.29	63.81
	1-3/4	3.722	44.67	
	2	4.254	51.05	85.08
	2-1/4	4.786	57.43	
	2-1/2	5.318	63.81	106.4
	2-3/4	5.849	70.19	
	3	6.381	76.57	127.6
	3-1/2	7.445	89.33	148.9
	4	8.508	102.1	170.2
	4-1/2	9.572	114.9	191.4
	5	10.64	127.6	212.7
	5-1/2	11.70	140.4	234.0
	6	12.76	153.1	255.2
	7	14.89	178.7	297.8
	8	17.02	204.2	340.3
	10	21.27	255.2	
	12	25.52	306.3	

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FLAT BARS (continued) ASTM-A36/A36 Modified

Est. Weight Lbs.

Size (inches)		Per Foot	12-Ft. Bar	20-Ft. Bar
3/4	x 7/8	2.233	26.80	
	1	2.552	30.63	51.05
	1-1/8	2.871	34.46	
	1-1/4	3.191	38.29	63.81
	1-3/8	3.510	42.11	
	1-1/2	3.829	45.94	76.57
	1-5/8	4.148	49.77	
	1-3/4	4.467	53.60	
	2	5.105	61.26	102.1
	2-1/4	5.743	68.91	
	2-1/2	6.381	76.57	127.6
	2-3/4	7.019	84.23	
	3	7.657	91.89	153.1
	3-1/4	8.295	99.54	
	3-1/2	8.933	107.2	178.7
	4	10.21	122.5	204.0
	4-1/2	11.49	137.8	229.7
	5	12.76	153.1	255.2
	5-1/2	14.04	168.5	280.8
	6	15.31	183.8	306.3
	7	17.87	214.4	357.3
	8	20.42	245.0	408.4
	9	22.97	275.7	
	10	25.52	306.3	
	12	30.63	367.5	
7/8	x 1	2.978	35.73	
	1-1/8	3.350	40.20	
	1-1/4	3.722	44.67	
	1-3/8	4.094	49.13	
	1-1/2	4.467	53.60	
	1-3/4	5.211	62.53	
	2	5.956	71.47	
	2-1/4	6.700	80.40	
	2-1/2	7.445	89.33	
	2-3/4	8.189	98.27	
	3	8.933	107.2	
	3-1/2	10.41	10.42	
	4	11.91	142.9	
	5	14.89	178.7	
	6	17.87	214.4	
	8	23.82	285.9	
	12	35.73	428.8	
1	x 1-1/8	3.829	45.94	

	1-1/4	4.254	51.05	
	1-3/8	4.679	56.15	
	1-1/2	5.105	61.26	102.1
	1-5/8	5.530	66.36	
	1-3/4	5.956	71.47	
	2	6.806	81.68	136.1
	2-1/4	7.657	91.89	
	2-1/2	8.508	102.1	170.2
	2-3/4	9.359	112.3	
	3	10.21	122.5	204.2
	3-1/4	11.06	132.7	
	3-1/2	11.91	142.9	238.2
	4	13.61	163.4	272.3
	4-1/2	15.31	183.8	306.3
	5	17.02	204.2	340.3
	5-1/2	18.72	224.6	374.4
	6	20.42	245.0	408.4
	7	23.82	285.9	476.4
	8	27.23	326.7	544.5
	9	30.63	367.5	
	10	34.03	408.4	
	12	40.84	490.1	
1-1/8	x 1-1/4	4.786	57.43	
	1-1/2	5.743	68.91	
	2	7.657	91.89	
	3	11.49	137.8	
	4	15.31	183.8	
1-1/4	x 1-3/8	5.880	70.57	
	1-1/2	6.381	76.57	
	1-3/4	7.445	89.33	
	2	8.508	102.1	170.2
	2-1/4	9.572	114.9	
	2-1/2	10.64	127.6	212.7
	2-3/4	11.70	140.4	
	3	12.76	153.1	255.2
	3-1/4	13.82	165.8	
	3-1/2	14.89	178.7	297.8
	4	17.02	204.2	340.3
	4-1/2	19.14	229.7	382.9
	5	21.27	255.2	425.4
	5-1/2	23.40	280.7	467.9
	6	25.52	306.3	510.5
	7	29.78	367.5	595.6
	8	34.03	408.4	680.6
	10	42.54	510.5	
	12	51.05	612.6	
1-1/2	x 1-3/4	8.933	107.2	
	2	10.21	122.5	204.2
	2-1/4	11.49	137.8	
	2-1/2	12.76	153.1	255.2
	2-3/4	14.04	168.5	
	3	15.31	183.8	306.3
	3-1/4	16.59	199.1	
	3-1/2	17.87	214.4	357.3

	4	20.42	245.0	408.4
	4-1/2	22.97	275.7	459.4
	5	25.52	306.3	510.5
	5-1/2	28.08	336.9	
	6	30.63	367.5	612.6
	7	35.73		714.7
	8	40.84	490.1	816.8
	10	51.05	612.6	
	12	61.26	735.1	
1-3/4	x 2	11.91	142.9	238.2
	2-1/4	13.40	160.8	
	2-1/2	14.89	178.7	297.8
	2-3/4	16.38	196.5	
	3	17.87	214.4	357.8
	3-1/2	20.84	250.1	416.9
	4	23.82	285.9	476.4
	5	29.78	357.3	595.6
	6	35.73	428.8	714.7
	8	47.64	571.7	
2	x 2-1/4	15.31	183.8	306.0
	2-1/2	17.02	204.2	340.3
	2-3/4	18.72	224.6	
	3	20.42	245.0	408.4
	3-1/2	23.82	285.9	476.4
	4	27.23	326.7	544.5
	4-1/2	30.63	367.5	612.6
	5	34.03	408.4	680.6
	6	40.84	490.1	816.8
	8	54.45	653.4	108.9
	10	68.06	816.8	
	12	81.68	980.1	
2-1/4	x 2-1/2	19.14	229.7	
	3	22.97	275.7	
	4	30.63	367.5	
	6	45.94	551.3	
2-1/2	x 3	25.52	306.3	
	3-1/2	29.78	357.3	
	4	34.03	408.4	
	4-1/2	38.29	459.4	
	5	42.54	510.5	
	6	51.05	612.6	
	8	68.06	816.8	
3	x 3-1/2	35.73	428.8	
	4	40.84	490.1	
	4-1/2	45.94	551.3	
	5	51.05	612.6	
	6	61.26	735.1	