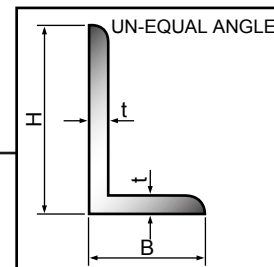
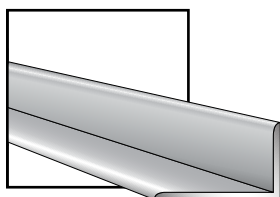


# Angle Bar - Unequal Legs

## American Standard (Inches)

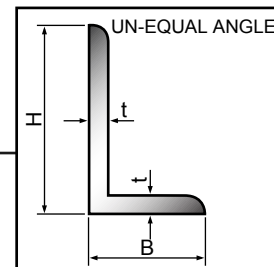


Size		Weight		Leg1, H	Leg2, B	Thickness, t	Weight per	
							20ft	40ft
in	Thickness, in	lbs/ ft	kg/ M	mm	mm	mm	kg	kg
1 x 5/8	1/8	0.64	0.95	25.40	15.88	3.18	5.81	11.61
1 1/4 x 7/8	1/8	0.85	1.26	31.75	22.23	3.18	7.71	15.42
	3/16	1.28	1.90	31.75	22.23	4.76	11.61	23.22
1 1/2 x 1	1/8	1.02	1.52	38.10	25.40	3.18	9.25	18.51
1 3/4 x 1 1/4	1/8	1.23	1.83	44.45	31.75	3.18	11.16	22.32
	3/16	1.80	2.68	44.45	31.75	4.76	16.33	32.66
	1/4	2.34	3.48	44.45	31.75	6.35	21.23	42.46
1 3/8 x 1 1/4	1/8	1.07	1.59	34.93	31.75	3.18	9.71	19.41
1 3/8 x 7/8	1/8	0.91	1.35	34.93	22.23	3.18	8.26	16.51
	3/16	1.32	1.96	34.93	22.23	4.76	11.97	23.95
2 x 1 1/4	3/16	1.96	2.92	50.80	31.75	4.76	17.78	35.56
	1/4	2.55	3.79	50.80	31.75	6.35	23.13	46.27
2 x 1 1/2	1/8	1.44	2.14	50.80	38.10	3.18	13.06	26.13
	3/16	2.12	3.15	50.80	38.10	4.76	19.23	38.47
	1/4	2.77	4.12	50.80	38.10	6.35	25.13	50.26
	5/16	3.39	5.04	50.80	38.10	7.94	30.75	61.51
	3/8	3.99	5.94	50.80	38.10	9.53	36.20	72.39
2 1/2 x 1 1/2	1/8	1.65	2.46	63.50	38.10	3.18	14.97	29.94
	3/16	2.44	3.63	63.50	38.10	4.76	22.14	44.27
	1/4	3.19	4.75	63.50	38.10	6.35	28.94	57.88
	5/16	3.92	5.83	63.50	38.10	7.94	35.56	71.12
	3/8	4.70	6.99	63.50	38.10	9.53	42.64	85.28
	7/16	5.30	7.89	63.50	38.10	11.11	48.08	96.16
	1/2	6.00	8.93	63.50	38.10	12.70	54.43	108.86
2 1/2 x 2	1/8	1.86	2.77	63.50	50.80	3.18	16.87	33.75
	3/16	2.75	4.09	63.50	50.80	4.76	24.95	49.90
	1/4	3.62	5.39	63.50	50.80	6.35	32.84	65.68
	5/16	4.50	6.70	63.50	50.80	7.94	40.82	81.65
	3/8	5.30	7.89	63.50	50.80	9.53	48.08	96.16
	7/16	6.10	9.08	63.50	50.80	11.11	55.34	110.68
	1/2	6.80	10.12	63.50	50.80	12.70	61.69	123.38
3 x 2	3/16	3.07	4.57	76.20	50.80	4.76	27.85	55.70
	1/4	4.10	6.10	76.20	50.80	6.35	37.19	74.39
	5/16	5.00	7.44	76.20	50.80	7.94	45.36	90.72
	3/8	5.90	8.78	76.20	50.80	9.53	53.52	107.05
	7/16	6.80	10.12	76.20	50.80	11.11	61.69	123.38
	1/2	7.70	11.46	76.20	50.80	12.70	69.85	139.71

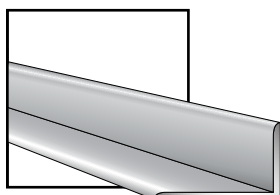


# Angle Bar - Unequal Legs

## American Standard (Inches)

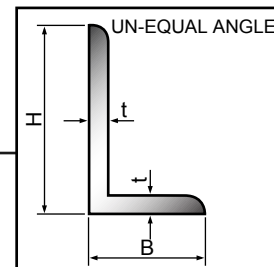


Size		Weight		Leg1, H	Leg2, B	Thickness, t	Weight per	
							20ft	40ft
in	Thickness, in	lbs/ ft	kg/ M	mm	mm	mm	kg	kg
3 x 2 1/2	3/16	3.39	5.04	76.20	63.50	4.76	30.75	61.51
	1/4	4.50	6.70	76.20	63.50	6.35	40.82	81.65
	5/16	5.60	8.33	76.20	63.50	7.94	50.80	101.61
	3/8	6.60	9.82	76.20	63.50	9.53	59.87	119.75
	7/16	7.60	11.31	76.20	63.50	11.11	68.95	137.89
	1/2	8.50	12.65	76.20	63.50	12.70	77.11	154.22
3 1/2 x 2 1/2	3/16	3.71	5.52	88.90	63.50	4.76	33.66	67.31
	1/4	4.90	7.29	88.90	63.50	6.35	44.45	88.91
	5/16	6.10	9.08	88.90	63.50	7.94	55.34	110.68
	3/8	7.20	10.71	88.90	63.50	9.53	65.32	130.64
	7/16	8.30	12.35	88.90	63.50	11.11	75.30	150.59
	1/2	9.40	13.99	88.90	63.50	12.70	85.28	170.55
	9/16	10.40	15.48	88.90	63.50	14.29	94.35	188.70
3 1/2 x 3	5/8	11.50	17.11	88.90	63.50	15.88	104.33	208.65
	3/16	4.10	6.10	88.90	76.20	4.76	37.19	74.39
	1/4	5.40	8.04	88.90	76.20	6.35	48.99	97.98
	5/16	6.60	9.82	88.90	76.20	7.94	59.87	119.75
	3/8	7.90	11.76	88.90	76.20	9.53	71.67	143.34
	7/16	9.10	13.54	88.90	76.20	11.11	82.55	165.11
	1/2	10.20	15.18	88.90	76.20	12.70	92.53	185.07
	9/16	11.40	16.97	88.90	76.20	14.29	103.42	206.84
	5/8	12.50	18.60	88.90	76.20	15.88	113.40	226.80
4 x 3	11/16	13.60	20.24	88.90	76.20	17.46	123.38	246.76
	3/4	14.70	21.88	88.90	76.20	19.05	133.36	266.72
	3/16	4.40	6.55	101.60	76.20	4.76	39.92	79.83
	1/4	5.80	8.63	101.60	76.20	6.35	52.62	105.23
	5/16	7.20	10.71	101.60	76.20	7.94	65.32	130.64
	3/8	8.50	12.65	101.60	76.20	9.53	77.11	154.22
	7/16	9.80	14.58	101.60	76.20	11.11	88.91	177.81
	1/2	11.10	16.52	101.60	76.20	12.70	100.70	201.40
	9/16	12.40	18.45	101.60	76.20	14.29	112.49	224.98
	5/8	13.60	20.24	101.60	76.20	15.88	123.38	246.76
4 x 3 1/2	11/16	14.80	22.02	101.60	76.20	17.46	134.26	268.53
	3/4	16.00	23.81	101.60	76.20	19.05	145.15	290.30
	1/4	6.20	9.23	101.60	88.90	6.35	56.25	112.49
	5/16	7.70	11.46	101.60	88.90	7.94	69.85	139.71
	3/8	9.10	13.54	101.60	88.90	9.53	82.55	165.11
	7/16	10.60	15.77	101.60	88.90	11.11	96.16	192.33
	1/2	11.90	17.71	101.60	88.90	12.70	107.96	215.91
9/16	13.30	19.79	101.60	88.90	14.29	120.66	241.31	
5/8	14.70	21.88	101.60	88.90	15.88	133.36	266.72	

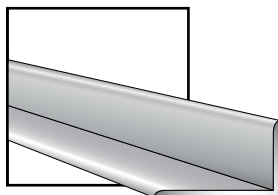


# Angle Bar - Unequal Legs

## American Standard (Inches)

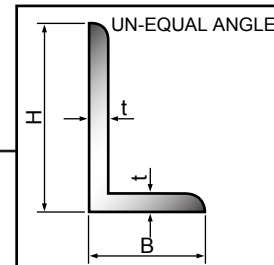


Size		Weight		Leg1, H	Leg2, B	Thickness, t	Weight per	
							20ft	40ft
in	Thickness, in	lbs/ ft	kg/ M	mm	mm	mm	kg	kg
4 x 3 1/2	11/16	16.00	23.81	101.60	88.90	17.46	145.15	290.30
	3/4	17.30	25.75	101.60	88.90	19.05	156.94	313.89
5 x 3	1/4	6.60	9.82	127.00	76.20	6.35	59.87	119.75
	5/16	8.20	12.20	127.00	76.20	7.94	74.39	148.78
	3/8	9.80	14.58	127.00	76.20	9.53	88.91	177.81
	7/16	11.30	16.82	127.00	76.20	11.11	102.51	205.03
	1/2	12.80	19.05	127.00	76.20	12.70	116.12	232.24
	9/16	14.30	21.28	127.00	76.20	14.29	129.73	259.46
	5/8	15.70	23.36	127.00	76.20	15.88	142.43	284.86
	11/16	17.10	25.45	127.00	76.20	17.46	155.13	310.26
5 x 3 1/2	3/4	18.50	27.53	127.00	76.20	19.05	167.83	335.66
	1/4	7.10	10.57	127.00	88.90	6.35	64.41	128.82
	5/16	8.70	12.95	127.00	88.90	7.94	78.93	157.85
	3/8	10.40	15.48	127.00	88.90	9.53	94.35	188.70
	7/16	12.00	17.86	127.00	88.90	11.11	108.86	217.73
	1/2	13.60	20.24	127.00	88.90	12.70	123.38	246.76
	9/16	15.20	22.62	127.00	88.90	14.29	137.89	275.79
	5/8	16.80	25.00	127.00	88.90	15.88	152.41	304.82
	11/16	18.30	27.23	127.00	88.90	17.46	166.02	332.03
6 x 3 1/2	3/4	19.80	29.47	127.00	88.90	19.05	179.62	359.25
	7/8	22.70	33.78	127.00	88.90	22.23	205.93	411.87
	1/4	7.87	11.71	152.40	88.90	6.35	106.25	212.51
	5/16	9.80	14.58	152.40	88.90	7.94	88.91	177.81
	3/8	11.70	17.41	152.40	88.90	9.53	106.14	212.28
	7/16	13.50	20.09	152.40	88.90	11.11	122.47	244.94
	1/2	15.30	22.77	152.40	88.90	12.70	138.80	277.60
	9/16	17.10	25.45	152.40	88.90	14.29	155.13	310.26
	5/8	18.90	28.13	152.40	88.90	15.88	171.46	342.92
	11/16	20.60	30.66	152.40	88.90	17.46	186.88	373.76
	3/4	22.40	33.34	152.40	88.90	19.05	203.21	406.42
	13/16	24.00	35.72	152.40	88.90	20.64	217.73	435.45
6 x 4	7/8	25.70	38.25	152.40	88.90	22.23	233.15	466.30
	15/16	27.30	40.63	152.40	88.90	23.81	247.66	495.33
	1	28.90	43.01	152.40	88.90	25.40	262.18	524.36
	1/4	8.30	12.35	152.40	101.60	6.35	75.25	150.51
	5/16	10.30	15.33	152.40	101.60	7.94	93.44	186.88
	3/8	12.30	18.30	152.40	101.60	9.53	111.58	223.17
	7/16	14.30	21.28	152.40	101.60	11.11	129.73	259.46
	1/2	16.20	24.11	152.40	101.60	12.70	146.97	293.93
6 x 4	9/16	18.10	26.94	152.40	101.60	14.29	164.20	328.40
	5/8	20.00	29.76	152.40	101.60	15.88	181.44	362.88



# Angle Bar - Unequal Legs

## American Standard (Inches)



Size		Weight		Leg1, H	Leg2, B	Thickness, t	Weight per	
							20ft	40ft
in	Thickness, in	lbs/ ft	kg/ M	mm	mm	mm	kg	kg
6 x 4	11/16	21.80	32.44	152.40	101.60	17.46	197.77	395.54
	3/4	23.60	35.12	152.40	101.60	19.05	214.10	428.20
	13/16	25.40	37.80	152.40	101.60	20.64	230.43	460.85
	7/8	27.20	40.48	152.40	101.60	22.23	246.76	493.51
	15/16	28.90	43.01	152.40	101.60	23.81	262.18	524.36
	1	30.60	45.54	152.40	101.60	25.40	277.60	555.20
7 x 4	3/8	13.60	20.24	177.80	101.60	9.53	123.38	246.76
	7/16	15.80	23.51	177.80	101.60	11.11	143.34	286.67
	1/2	17.90	26.64	177.80	101.60	12.70	162.39	324.78
	9/16	20.00	29.76	177.80	101.60	14.29	181.44	362.88
	5/8	22.10	32.89	177.80	101.60	15.88	200.49	400.98
	11/16	24.20	36.01	177.80	101.60	17.46	219.54	439.08
	3/4	26.20	38.99	177.80	101.60	19.05	237.68	475.37
	13/16	28.20	41.97	177.80	101.60	20.64	255.83	511.66
	7/8	30.20	44.94	177.80	101.60	22.23	273.97	547.95
	15/16	32.10	47.77	177.80	101.60	23.81	291.21	582.42
	1	34.00	50.60	177.80	101.60	25.40	308.45	616.89
	8 x 4	7/16	17.20	25.60	203.20	101.60	11.11	156.04
1/2		19.60	29.17	203.20	101.60	12.70	177.81	355.62
9/16		21.90	32.59	203.20	101.60	14.29	198.68	397.35
5/8		24.20	36.01	203.20	101.60	15.88	219.54	439.08
11/16		26.50	39.44	203.20	101.60	17.46	240.41	480.81
3/4		28.70	42.71	203.20	101.60	19.05	260.36	520.73
13/16		31.00	46.13	203.20	101.60	20.64	281.23	562.46
7/8		33.10	49.26	203.20	101.60	22.23	300.28	600.56
15/16		35.30	52.53	203.20	101.60	23.81	320.24	640.48
1		37.40	55.66	203.20	101.60	25.40	339.29	678.58
8 x 6	7/16	20.20	30.06	203.20	152.40	11.11	183.25	366.51
	1/2	23.00	34.23	203.20	152.40	12.70	208.65	417.31
	9/16	25.70	38.25	203.20	152.40	14.29	233.15	466.30
	5/8	28.50	42.41	203.20	152.40	15.88	258.55	517.10
	11/16	31.20	46.43	203.20	152.40	17.46	283.04	566.09
	3/4	33.80	50.30	203.20	152.40	19.05	306.63	613.26
	13/16	36.50	54.32	203.20	152.40	20.64	331.13	662.25
	7/8	39.10	58.19	203.20	152.40	22.23	354.71	709.43
	15/16	41.70	62.06	203.20	152.40	23.81	378.30	756.60
	1	44.20	65.78	203.20	152.40	25.40	400.98	801.96
	1 1/16	46.80	69.65	203.20	152.40	26.99	424.57	849.13
	1 1/8	49.30	73.37	203.20	152.40	28.58	447.25	894.49
9 x 4	1/2	21.30	31.70	228.60	101.60	12.70	193.23	386.46
	9/16	23.80	35.42	228.60	101.60	14.29	215.91	431.82
	5/8	26.30	39.14	228.60	101.60	15.88	238.59	477.18