

# Metric Steel Angle Size Chart in MM (Unequal Leg)

Designation	Mass	Area	Dimensions			
			a	b	t	r
	kg/m	cm <sup>2</sup>	mm	mm	mm	mm
30 x 20 x 3	1.12	1.43	30	20	3	4
30 x 20 x 4	1.46	1.86	30	20	4	4
40 x 20 x 4	1.77	2.26	40	20	4	4
40 x 25 x 4	1.93	2.46	40	25	4	4
45 x 30 x 4	2.25	2.87	45	30	4	4.5
50 x 30 x 5	2.96	3.78	50	30	5	5
60 x 30 x 5	3.36	4.28	60	30	5	5
60 x 40 x 5	3.76	4.79	60	40	5	6
60 x 40 x 6	4.46	5.68	60	40	6	6
65 x 50 x 5	4.35	5.54	65	50	5	6
70 x 50 x 6	5.41	6.89	70	50	6	7
75 x 50 x 6	5.65	7.19	75	50	6	7
75 x 50 x 8	7.39	9.41	75	50	8	7
80 x 40 x 6	5.41	6.89	80	40	6	7
80 x 40 x 8	7.07	9.01	80	40	8	7
80 x 60 x 7	7.36	9.38	80	60	7	8
100 x 50 x 6	6.84	8.71	100	50	6	8
100 x 50 x 8	8.97	11.4	100	50	8	8
100 x 65 x 7	8.77	11.2	100	65	7	10
100 x 65 x 8	9.94	12.7	100	65	8	10
100 x 65 x 10	12.3	15.6	100	65	10	10
100 x 75 x 8	10.6	13.5	100	75	8	10
100 x 75 x 10	13.0	16.6	100	75	10	10
100 x 75 x 12	15.4	19.7	100	75	12	10
120 x 80 x 8	12.2	15.5	120	80	8	11
120 x 80 x 10	15.0	19.1	120	80	10	11
120 x 80 x 12	17.8	22.7	120	80	12	11
125 x 75 x 8	12.2	15.5	125	75	8	11
125 x 75 x 10	15.0	19.1	125	75	10	11
125 x 75 x 12	17.8	22.7	125	75	12	11
135 x 65 x 8	12.2	15.5	135	65	8	11
135 x 65 x 10	15.0	19.1	135	65	10	11
150 x 75 x 9	15.4	19.6	150	75	9	12
150 x 75 x 10	17.0	21.7	150	75	10	12
150 x 75 x 12	20.2	25.7	150	75	12	12
150 x 75 x 15	24.9	31.7	150	75	15	12

150 x 75 x 15	24.8	31.7	150	75	15	12
150 x 90 x 10	18.2	23.2	150	90	10	12
150 x 90 x 12	21.6	27.5	150	90	12	12
150 x 90 x 15	26.6	33.9	150	90	15	12
150 x 100 x 10	19.0	24.2	150	100	10	12
150 x 100 x 12	22.5	28.7	150	100	12	12
200 x 100 x 10	23.0	29.2	200	100	10	15
200 x 100 x 12	27.3	34.8	200	100	12	15
200 x 100 x 15	33.75	43.0	200	100	15	15
200 x 150 x 12	32.0	40.8	200	100	12	15
200 x 150 x 15	39.6	50.5	200	100	15	15

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