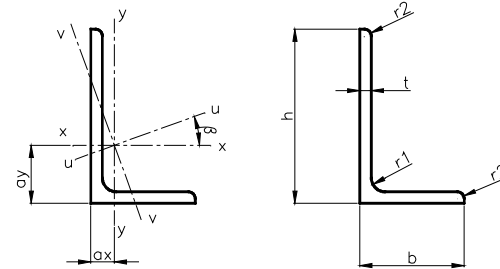


Angles (Unequal leg)



hxbxt	r1	r2	m	A	I _x	Z _x	r _x	I _y	Z _y	r _y	I _u	Z _u	r _u	I _v	Z _v	r _v	J	a _x	a _y	β
mmxmmxmm	mm	mm	kg/m	10 ³ mm ²	10 ⁸ mm ⁴	10 ³ mm ³	mm	10 ⁸ mm ⁴	10 ³ mm ³	mm	10 ⁸ mm ⁴	10 ³ mm ³	mm	10 ⁸ mm ⁴	10 ³ mm ³	mm	10 ³ mm ⁴	mm	mm	deg
65x50x6	6.0	3.0	5.16	.658	.272	6.10	20.3	.140	3.77	14.6	.338	7.48	22.7	.074	3.11	10.6	8.44	20.4	12.9	29.9
65x50x8	6.0	3.0	6.75	.860	.348	7.93	20.1	.177	4.89	14.4	.430	9.57	22.4	.096	3.99	10.5	19.1	21.1	13.7	29.7
75x50x6	7.0	3.5	5.65	.719	.405	8.01	23.7	.144	3.81	14.2	.466	9.10	25.5	.084	3.17	10.8	9.42	24.4	12.1	23.5
75x50x8	7.0	3.5	7.39	.941	.520	10.4	23.5	.184	4.95	14.0	.596	11.7	25.2	.108	4.10	10.7	21.3	25.2	12.9	23.3
80x60x6	8.0	4.0	6.37	.811	.514	9.29	25.2	.248	5.49	17.5	.628	11.3	27.8	.134	4.58	12.9	10.8	24.7	14.8	28.7
80x60x8	8.0	4.0	8.34	1.06	.663	12.2	25.0	.318	7.16	17.3	.808	14.6	27.6	.173	5.91	12.7	24.4	25.5	15.6	28.6
90x65x6	8.0	4.0	7.07	.901	.734	11.8	28.5	.323	6.53	18.9	.879	14.1	31.2	.178	5.44	14.1	11.9	27.9	15.6	27.0
90x65x8	8.0	4.0	9.29	1.18	.949	15.5	28.3	.415	8.54	18.7	1.13	18.3	31.0	.230	7.05	13.9	26.9	28.8	16.4	26.9
90x65x10	8.0	4.0	11.4	1.46	1.15	19.0	28.1	.499	10.4	18.5	1.37	22.2	30.7	.279	8.58	13.8	50.9	29.6	17.2	26.7
100x65x8	10.0	5.0	9.94	1.27	1.27	18.9	31.6	.422	8.54	18.3	1.44	21.2	33.7	.248	7.14	14.0	29.9	32.7	15.5	22.5
100x65x10	10.0	5.0	12.3	1.56	1.54	23.2	31.4	.510	10.5	18.1	1.75	25.9	33.5	.302	8.73	13.9	56.2	33.6	16.3	22.3
100x75x6	10.0	5.0	8.04	1.02	1.02	14.7	31.6	.495	8.67	22.0	1.25	17.9	34.9	.268	7.29	16.2	14.1	30.1	17.9	28.7
100x75x8	10.0	5.0	10.6	1.35	1.33	19.3	31.4	.641	11.4	21.8	1.62	23.4	34.7	.346	9.48	16.0	31.6	31.0	18.7	28.7
100x75x10	10.0	5.0	13.0	1.66	1.62	23.8	31.2	.776	14.0	21.6	1.97	28.5	34.5	.422	11.6	15.9	59.5	31.9	19.5	28.6
100x75x12	10.0	5.0	15.4	1.97	1.89	28.0	31.0	.902	16.5	21.4	2.30	33.3	34.2	.495	13.5	15.9	99.8	32.7	20.3	28.4
125x75x8	11.0	5.5	12.2	1.55	2.47	29.6	40.0	.676	11.6	20.9	2.74	32.5	42.1	.409	9.75	16.3	36.7	41.4	16.8	19.8
125x75x10	11.0	5.5	15.0	1.91	3.02	36.5	39.7	.821	14.3	20.7	3.34	39.9	41.8	.499	12.0	16.1	69.0	42.3	17.6	19.7
125x75x12	11.0	5.5	17.8	2.27	3.54	43.2	39.5	.955	16.9	20.5	3.91	46.9	41.5	.585	14.1	16.1	116	43.1	18.4	19.5
150x75x10	11.0	5.5	17.0	2.16	5.01	51.8	48.1	.858	14.6	19.9	5.32	54.4	49.6	.553	12.3	16.0	77.4	53.2	16.1	14.6
150x75x12	11.0	5.5	20.2	2.57	5.89	61.4	47.9	.999	17.2	19.7	6.24	64.2	49.3	.649	14.6	15.9	130	54.1	16.9	14.5
150x75x15	11.0	5.5	24.8	3.16	7.13	75.3	47.5	1.20	21.0	19.4	7.54	78.4	48.8	.788	17.9	15.8	246	55.3	18.1	14.2
150x90x10	12.0	6.0	18.2	2.32	5.33	53.3	48.0	1.46	21.0	25.1	5.91	58.5	50.5	.883	17.5	19.5	83.6	50.0	20.4	19.8
150x90x12	12.0	6.0	21.6	2.75	6.27	63.3	47.7	1.71	24.8	24.9	6.94	69.1	50.2	1.04	20.7	19.4	141	50.8	21.2	19.7
150x90x15	12.0	6.0	26.6	3.39	7.61	77.7	47.4	2.05	30.4	24.6	8.41	84.2	49.8	1.26	25.3	19.3	266	52.1	22.3	19.5