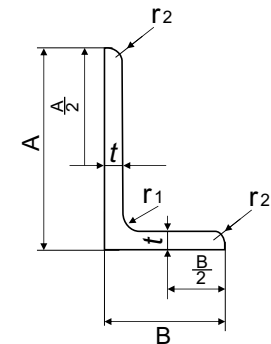
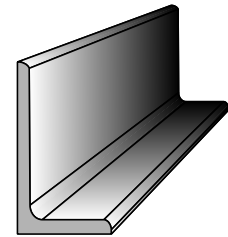




METRIC SIZE

STANDARD SECTIONAL DIMENSIONS				SECTION AREA	UNIT WEIGHT	INFORMATIVE REFERENCE											tan α	MODULUS OF SECTION			
						CENTER OF GRAVITY		GEOMETRICAL MOMENT OF INERTIA				RADIUS OF GYRATION OF AREA				Z _x		Z _y			
H	x	B	t	r ₁	r ₂	A	C _x	C _y	I _x	I _y	Max I _u	Min I _v	i _x	i _y	Max i _u	Min i _v	α	Z _x	Z _y		
mm	x	mm	mm	mm	mm	cm ²	cm	cm	cm ⁴	cm ⁴	cm ⁴	cm ⁴	cm	cm	cm	cm	°	cm ³	cm ³		
95	X	75	9	8.5	6	14.04	11.0	2.75	2.00	109	68.1	143	34.1	2.78	2.20	3.19	1.56	0.676	17.4	12.4	
100	X	75	7	10	5	11.87	9.32	3.06	1.83	118	56.9	144	30.8	3.15	2.19	3.49	1.61	0.548	17.0	10.0	
100	X	75	10	10	7	16.50	13.0	3.17	1.94	159	76.1	194	41.3	3.11	2.15	3.43	1.58	0.543	23.3	13.7	
125	X	75	7	10	5	13.62	10.7	4.10	1.64	219	60.4	243	36.4	4.01	2.11	4.23	1.64	0.362	26.1	10.3	
125	X	75	10	10	7	19.00	14.9	4.22	1.75	299	80.8	330	49.0	3.96	2.06	4.17	1.61	0.357	36.1	14.1	
125	X	75	13	10	7	24.31	19.1	4.35	1.87	376	101	415	61.9	3.93	2.04	4.13	1.60	0.352	46.1	17.9	
●	125	X	90	10	10	7	20.50	16.1	3.95	2.22	318	138	380	76.2	3.94	2.59	4.30	1.93	0.505	37.2	20.3
125	X	90	13	10	7	26.26	20.6	4.07	2.34	401	173	477	96.3	3.91	2.57	4.26	1.91	0.501	47.5	25.9	
●	150	X	90	9	12	6	20.94	16.4	4.95	1.99	485	133	537	80.4	4.81	2.52	5.06	1.96	0.361	48.2	19.0
●	150	X	90	12	12	8.5	27.36	21.5	5.07	2.10	619	167	685	102	4.76	2.47	5.00	1.93	0.357	62.3	24.3
150	X	100	9	12	6	21.84	17.1	4.76	2.30	502	181	579	104	4.79	2.88	5.15	2.18	0.439	49.1	23.5	
150	X	100	12	12	8.5	28.56	22.4	4.88	2.41	642	228	738	132	4.74	2.83	5.09	2.15	0.435	63.4	30.1	
150	X	100	15	12	8.5	35.25	27.7	5.00	2.53	782	276	897	161	4.71	2.80	5.04	2.14	0.431	78.2	37.0	



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NOTE : ● Can be supplied by our mill