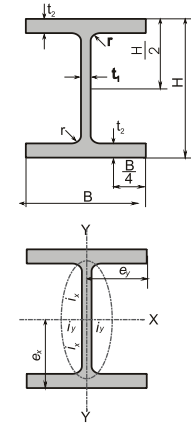


H-BEAM

Metric Size | JIS 3192

STANDARD SECTIONAL DIMENSIONS				SECTION AREA A	UNIT WEIGHT		INFORMATIVE REFERENCE						REMARKS
H x B	t1	t2	r				GEOMETRICAL MOMENT OF INERTIA		RADIUS OF GYRATION OF AREA		MODULUS OF SECTION		
				lx	ly	ix	iy	Zy	Zy				
mm x mm	mm	mm	mm	cm ²	Kg/m	Kg/12m	cm ⁴	cm ⁴	cm	cm	cm ³	cm ³	
100 x 100	6	8	10	21.90	17.20	206	383	134	4.18	2.47	76.5	26.7	
125 x 125	6.5	9	10	30.31	23.80	286	847	293	5.29	3.11	136	47	
150 x 150	7	10	11	40.14	31.50	378	1 640	563	6.39	3.75	219	75.1	
175 x 175	7.5	11	12	51.21	40.20	482	2 880	984	7.50	4.38	330	112	
200 x 200	8	12	13	63.53	49.90	599	4 720	1 600	8.62	5.02	472	160	
250 x 250	9	14	16	92.18	72.40	869	10 800	3 650	10.8	6.29	867	292	
300 x 300	10	15	18	119.80	94	1128	20 400	6 750	13.1	7.51	1 360	450	
350 x 350	12	19	20	173.9	137	1644	40 300	13 600	15.2	8.84	2 300	776	



NOTE : Non standard sizes are available upon request and subject to minimum quantity