

Japanese H Beams

Available in spec and grades:

JIS G3101 SS400, SS490

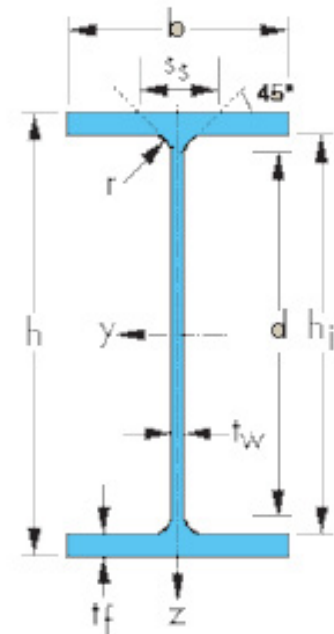
EN 10025-2:2004 S235JR, S275JR, S355JR

ASTM A36, A572 Gr 50, A992 Gr 50

Dimensions and tolerances as per

JIS G3192:2014

Designation	Dimensions					
	G (kg/m)	h (mm)	b (mm)	tw (mm)	tf (mm)	r (mm)
H 100 x 100	16.9	100	100	6	8	8
H 125 x 125	23.6	125	125	6.5	9	8
H 150 x 75	14.0	150	75	5	7	8
H 150 x 150	31.1	150	150	7	10	8
H 175 x 175	40.4	175	175	7.5	11	13
H 200 x 100	17.8	198	99	4.5	7	8
H 200 x 100	20.9	200	100	5.5	8	8
H 200 x 150	29.9	194	150	6	9	8
H 200 x 200	49.9	200	200	8	12	13
H 250 x 125	25.1	248	124	5	8	8
H 250 x 125	29.0	250	125	6	9	8
H 250 x 250	71.8	250	250	9	14	13
H 300 x 150	32.0	298	149	5.5	8	13
H 300 x 150	36.7	300	150	6.5	9	13
H 300 x 200	55.8	294	200	8	12	13
H 300 x 300	93.0	300	300	10	15	13
H 350 x 175	41.2	346	174	6	9	13
H 350 x 175	49.4	350	175	7	11	13
H 350 x 350	113	344	348	10	16	13
H 350 x 350	135	350	350	12	19	13
H 400 x 200	56.1	396	199	7	11	13
H 400 x 200	65.4	400	200	8	13	13
H 400 x 300	105	390	300	10	16	13
H 400 x 400	172	400	400	13	21	22
H 400 x 400	197	400	408	21	21	22
H 400 x 400	232	414	405	18	28	22
H 400 x 400	283	428	407	20	35	22
H 400 x 400	415	458	417	30	50	22
H 500 x 200	77.9	496	199	9	14	13
H 500 x 200	88.2	500	200	10	16	13



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Designation	Dimensions					
	G (kg/m)	h (mm)	b (mm)	tw (mm)	tf (mm)	r (mm)
H 500 x 300	111	482	300	11	15	13
H 500 x 300	125	488	300	11	18	13
H 600 x 300	133	582	300	12	17	13
H 600 x 300	147	588	300	12	20	13
H 600 x 300	170	594	302	14	23	13
H 700 x 300	163	692	300	13	20	18
H 700 x 300	182	700	300	13	24	18
H 800 x 300	188	792	300	14	22	18
H 800 x 300	207	800	300	14	26	18
H 900 x 300	210	890	299	15	23	18
H 900 x 300	240	900	300	16	28	18
H 900 x 300	283	912	302	18	34	18

