

Japanese Standard Channels

Available in spec and grades:

JIS G3101 SS400, SS490

EN 10025-2:2004 S235JR, S275JR, S355JR

ASTM A36, A572 Gr 50

Dimensions and tolerances as per
JIS G3192:2014

Dimensions		Dimensions			
h x b (mm)	G (kg/m)	tw (mm)	tf (mm)	r1 (mm)	r2 (mm)
75 x 40	5.3	3.8	7	8	4
75 x 40	6.92	5	7	8	4
100 x 50	7.3	3.8	6	8	4
100 x 50	9.36	5	7.5	8	4
125 x 65	11.6	5.2	6.8	8	4
125 x 65	13.4	6	8	8	4
150 x 75	14.7	5.5	7.3	10	5
150 x 75	18.6	6.5	10	10	5
150 x 75	24.0	9	12.5	15	7.5
180 x 75	21.4	7	10.5	11	5.5
200 x 80	24.6	7.5	11	12	6
200 x 90	30.3	8	13.5	14	7
250 x 80	30.2	8	12.5	14	7
250 x 90	34.6	9	13	14	7
250 x 90	40.2	11	14.5	17	8.5
300 x 90	38.1	9	13	14	7
300 x 90	43.8	10	15.5	19	9.5
300 x 90	48.6	12	16	19	9.5
380 x 100	54.5	10.5	16	18	9
380 x 100	62.0	13	16.5	18	9
380 x 100	67.3	13	20	24	12

