

Rectangular Hollow Section (RHS)

Size Height / Width (mm)	Thickness T (mm)	Mass M (Kg/m)
50 x 30	3.2	3.61
60 x 40	3.0	4.35
60 x 40	4.0	5.64
60 x 40	5.0	6.85
80 x 40	3.2	5.62
80 x 40	4.0	6.90
80 x 40	5.0	8.42
80 x 40	6.3	10.3
80 x 40	8.0	12.5
90 x 50	3.6	7.40
90 x 50	5.0	9.99
90 x 50	6.3	12.3
100 x 50	3.0	6.71
100 x 50	3.2	7.13
100 x 50	4.0	8.78
100 x 50	5.0	10.8
100 x 50	6.3	13.3
100 x 50	8.0	16.3
100 x 60	3.6	8.53
100 x 60	5.0	11.6
100 x 60	6.3	14.2
100 x 60	8.0	17.5
120 x 60	3.6	9.66
120 x 60	5.0	13.1
120 x 60	6.3	16.2
120 x 60	8.0	20.1
120 x 80	5.0	14.7
120 x 80	6.3	18.2
120 x 80	8.0	22.6
120 x 80	10.0	27.4
150 x 100	5.0	18.6
150 x 100	6.3	23.1
150 x 100	8.0	28.9
150 x 100	10.0	35.3
150 x 100	12.5	42.8
160 x 80	4.0	14.4
160 x 80	5.0	17.8
160 x 80	6.3	22.2
160 x 80	8.0	27.6
160 x 80	10.0	33.7

Rectangular Hollow Section (RHS)

Continued

Size Height / Width (mm)	Thickness T (mm)	Mass M (Kg/m)
200 x 100	5.0	22.6
200 x 100	6.3	28.1
200 x 100	8.0	35.1
200 x 100	10.0	43.1
200 x 100	12.5	52.7
200 x 120	5.0	24.1
200 x 120	6.3	30.1
200 x 120	8.0	37.6
200 x 120	10.0	46.3
200 x 150	8.0	41.4
200 x 150	10.0	51.0
250 x 100	10.0	51.0
250 x 100	12.5	62.5
250 x 150	5.0	30.4
250 x 150	6.3	38.0
250 x 150	8.0	47.7
250 x 150	10.0	58.8
250 x 150	12.5	72.3
250 x 150	16.0	90.3
300 x 100	8.0	47.7
300 x 100	10.0	58.8
300 x 200	6.3	47.9
300 x 200	8.0	60.3
300 x 200	10.0	74.5
300 x 200	12.5	91.9
300 x 200	16.0	115
400 x 200	8.0	72.8
400 x 200	10.0	90.2
400 x 200	12.5	112
400 x 200	16.0	141
450 x 250	8.0	85.4
450 x 250	10.0	106
450 x 250	12.5	131
450 x 250	16.0	166
500 x 300	8.0	97.9
500 x 300	10.0	122
500 x 300	12.5	151
500 x 300	16.0	191
500 x 300	20.0	235