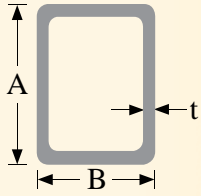


HOLLOW SECTIONS



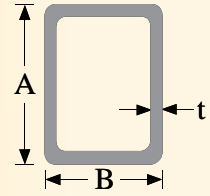
RECTANGULAR SECTION

HOLLOW SECTIONS 24

RECTANGULAR HOLLOW SECTIONS ASTM A-500			
Nominal Size		Wall Thickness	Calculated Weight
mm	in	mm	kg/m
19 x 9	ø [O	1.0	0.401
		1.2	0.473
		1.6	0.606
25 x 12	1 x ½	1.0	0.543
		1.2	0.642
		1.6	0.832
32 x 16	ø [o	1.0	0.716
		1.2	0.849
		1.6	1.11
38 x 12	½ x 1½	1.0	0.766
		1.2	0.912
		1.6	1.196
38 x 19	1½ x ¾	1.0	0.857
		1.2	1.02
		1.6	1.33
38 x 25	1½ x 1	1.0	0.951
		1.2	1.13
		1.6	1.49
50 x 25	2 x 1	1.0	1.14
		1.2	1.36
		1.6	1.79
		2.3	2.51
		3.0	3.19
65 x 38	2½ x 1½	1.6	2.49
		2.3	3.52
		3.0	4.39
		4.0	5.64
75 x 25	3 x 1	1.6	2.38
		2.3	3.34
		3.0	4.25
		4.0	5.45
		4.5	6.02
75 x 38	3 x 1½	1.6	2.71
		2.3	3.81
		3.0	4.86
		4.0	6.27
		4.5	6.94
75 x 50	3 x 2	2.3	4.24
		3.0	5.42

RECTANGULAR HOLLOW SECTIONS ASTM A-500			
Nominal Size		Wall Thickness	Calculated Weight
mm	in	mm	kg/m
75 x 50	3 x 2	4.0	7.02
		4.5	7.79
		5.0	8.53
		6.0	9.92
100 x 50	4 x 2	2.3	5.14
		3.0	6.60
		4.0	8.60
		4.5	9.55
100 x 75	4 x 3	5.0	10.50
		6.0	12.30
		3.0	7.78
		4.0	10.20
100 x 75	4 x 3	4.5	11.30
		5.0	12.50
		6.0	14.60
		3.0	7.78
125 x 50	5 x 2	4.0	10.20
		4.5	11.30
		5.0	12.50
		6.0	14.60
125 x 75	5 x 3	3.0	8.96
		4.0	11.70
		4.5	13.10
		5.0	14.40
		6.0	17.00
125 x 75	5 x 3	9.0	24.10
		3.0	8.96
		4.0	11.70
		4.5	13.10
150 x 50	6 x 2	5.0	14.40
		6.0	17.00
		3.0	10.10
		4.0	13.30
150 x 75	6 x 3	4.5	14.90
		5.0	16.40
		6.0	19.30
		9.0	27.60
		4.0	14.90
150 x 100	6 x 4	4.0	14.90
		4.5	16.60

HOLLOW SECTIONS



RECTANGULAR HOLLOW SECTIONS ASTM A-500			
Nominal Size		Wall Thickness	Calculated Weight
mm	in	mm	kg/m
150 x 100	6 x 4	5.0	18.30
		6.0	21.70
		9.0	31.10
200 x 100	8 x 4	4.0	18.00
		4.5	20.20
		5.0	22.30
		6.0	26.40
		9.0	38.90
		12.0	49.10
200 x 150		4.5	23.70
		6.0	31.10
		9.0	45.30
		12.0	58.50
300 x 200		6.0	45.2
		9.0	66.50
		12.0	86.80
		16.0	112.00
350 x 250		9.0	80.60
		12.0	106.00
		16.0	138.00
400 x 200		9.0	80.60
		12.0	106.00
		16.0	138.00
400 x 300		12.0	124.00
		16.0	163.00

RECTANGULAR SECTION

25 HOLLOW SECTIONS