

FLAT BARS – TABLE 6.1

Size mm	Tolerance EN 10058		EN 1.4307	EN 1.4404	Weight kg/m
	Width mm	Thickness mm			
15 x 3	+/- 0.75	+/- 0.5	O	O	0.35
20 x 3	+/- 0.75	+/- 0.5	O	O	0.47
25 x 3	+/- 0.75	+/- 0.5	O	O	0.59
30 x 3	+/- 0.75	+/- 0.5	O	O	0.71
40 x 3	+/- 0.75	+/- 0.5	O	O	0.94
50 x 3	+/- 1.0	+/- 0.5	O	O	1.2
20 x 4	+/- 0.75	+/- 0.5	O	O	0.63
25 x 4	+/- 0.75	+/- 0.5	O	O	0.79
30 x 4	+/- 0.75	+/- 0.5	O	O	0.94
40 x 4	+/- 0.75	+/- 0.5	O	O	1.3
50 x 4	+/- 1.0	+/- 0.5	O	O	1.6
20 x 5	+/- 0.75	+/- 0.5	O	O	0.79
25 x 5	+/- 0.75	+/- 0.5	O	O	1.0
30 x 5	+/- 0.75	+/- 0.5	O	O	1.2
35 x 5	+/- 0.75	+/- 0.5	O		1.4
40 x 5	+/- 0.75	+/- 0.5	O	O	1.6
50 x 5	+/- 1.0	+/- 0.5	O	O	2.0
60 x 5	+/- 1.0	+/- 0.5	O	O	2.4
15 x 6	+/- 0.75	+/- 0.5	X	X	0.71
20 x 6	+/- 0.75	+/- 0.5	O	O	0.94
25 x 6	+/- 0.75	+/- 0.5	O	O	1.2
30 x 6	+/- 0.75	+/- 0.5	O	O	1.4
35 x 6	+/- 0.75	+/- 0.5	O	O	1.7
40 x 6	+/- 0.75	+/- 0.5	O	O	1.9
50 x 6	+/- 1.0	+/- 0.5	O	O	2.4
60 x 6	+/- 1.0	+/- 0.5	O	O	2.8
70 x 6	+/- 1.0	+/- 0.5	O		3.3
75 x 6	+/- 1.0	+/- 0.5	O	O	3.5
80 x 6	+/- 1.0	+/- 0.5	O	O	3.8
100 x 6	+/- 1.5	+/- 0.5	O	O	4.7
20 x 8	+/- 0.75	+/- 0.5	X	X	1.3
25 x 8	+/- 0.75	+/- 0.5	O	O	1.6
30 x 8	+/- 0.75	+/- 0.5	O	O	1.9
35 x 8	+/- 0.75	+/- 0.5	O	O	2.2
40 x 8	+/- 0.75	+/- 0.5	O	O	2.5
50 x 8	+/- 1.00	+/- 0.5	O	O	3.1
60 x 8	+/- 1.00	+/- 0.5	O	O	3.8
80 x 8	+/- 1.00	+/- 0.5	O	O	5.0
100 x 8	+/- 1.50	+/- 0.5	O	O	6.3

O = cut from plate X = hot rolled



FLAT BARS – TABLE 6.2

Size mm	Tolerance EN 10058		EN 1.4307	EN 1.4404	Weight kg/m
	Width mm	Thickness mm			
20 x 10	+/- 0.75	+/- 0.5	X	X	1.6
25 x 10	+/- 0.75	+/- 0.5	X	X	2.0
30 x 10	+/- 0.75	+/- 0.5	X	X	2.4
35 x 10	+/- 0.75	+/- 0.5	X	X	2.8
40 x 10	+/- 0.75	+/- 0.5	O	O	3.1
50 x 10	+/- 1.0	+/- 0.5	O	O	3.9
60 x 10	+/- 1.0	+/- 0.5	O	O	4.7
70 x 10	+/- 1.0	+/- 0.5	O	O	5.5
80 x 10	+/- 1.5	+/- 0.5	O	O	6.3
100 x 10	+/- 1.5	+/- 0.5	XO	XO	7.9
120 x 10	+/- 2.0	+/- 0.5	O	O	9.4
140 x 10	+/- 2.5	+/- 0.5	O		11.0
150 x 10	+/- 2.5	+/- 0.5	O	O	11.8
200 x 10	+/- 2.5	+/- 0.5	O	O	15.7
25 x 12	+/- 0.75	+/- 0.5	X	X	2.4
30 x 12	+/- 0.75	+/- 0.5	X	X	2.8
40 x 12	+/- 0.75	+/- 0.5	O	O	3.8
50 x 12	+/- 1.0	+/- 0.5	O	O	4.7
60 x 12	+/- 1.0	+/- 0.5	O	O	5.7
70 x 12	+/- 1.0	+/- 0.5	O	O	6.6
75 x 12	+/- 1.0	+/- 0.5	O	O	7.1
80 x 12	+/- 1.0	+/- 0.5	O	O	7.5
100 x 12	+/- 1.5	+/- 0.5	O	O	9.4
120 x 12	+/- 2.0	+/- 0.5	O		11.3
150 x 12	+/- 2.5	+/- 0.5	O	O	14.1
25 x 15	+/- 0.75	+/- 0.5	X	X	2.9
30 x 15	+/- 0.75	+/- 0.5	X	X	3.5
35 x 15	+/- 0.75	+/- 0.5	X	X	4.1
40 x 15	+/- 0.75	+/- 0.5	X	X	4.7
50 x 15	+/- 1.0	+/- 0.5	X	X	5.9
60 x 15	+/- 1.0	+/- 0.5	X	X	7.1
70 x 15	+/- 1.0	+/- 0.5	X	X	8.2
80 x 15	+/- 1.0	+/- 0.5	X	X	9.4
100 x 15	+/- 1.5	+/- 0.5	X	X	11.8
120 x 15	+/- 2.0	+/- 0.5	X	X	14.1
150 x 15	+/- 2.5	+/- 0.5	X	X	17.7
30 x 20	+/- 0.75	+/- 0.5	X	X	4.7
35 x 20	+/- 0.75	+/- 0.5	X	X	5.5
40 x 20	+/- 0.75	+/- 0.5	X	X	6.3
50 x 20	+/- 1.0	+/- 0.5	X	X	7.9
60 x 20	+/- 1.0	+/- 0.5	X	X	9.4
70 x 20	+/- 1.0	+/- 0.5	X	X	11.0
80 x 20	+/- 1.0	+/- 0.5	X	X	12.6
100 x 20	+/- 1.5	+/- 0.5	X	X	15.7
150 x 20	+/- 2.5	+/- 0.5	X	X	23.6

O = cut from plate X = hot rolled



FLAT BARS – TABLE 6.3

Size mm	Tolerance EN 10058		EN 1.4307	EN 1.4404	Weight kg/m
	Width mm	Thickness mm			
35 x 25	+/- 0.75	+/- 1.0	X	X	6.9
40 x 25	+/- 1.0	+/- 1.0	X	X	7.9
50 x 25	+/- 1.0	+/- 1.0	X	X	9.8
60 x 25	+/- 1.0	+/- 1.0	X	X	11.8
70 x 25	+/- 1.0	+/- 1.0	X	X	13.7
75 x 25	+/- 1.0	+/- 1.0	X	X	14.7
100 x 25	+/- 1.5	+/- 1.0	X	X	19.6
50 x 30	+/- 1.0	+/- 1.0	X	X	11.8
60 x 30	+/- 1.0	+/- 1.0	X	X	14.1
70 x 30	+/- 1.0	+/- 1.0		X	16.5
80 x 30	+/- 1.0	+/- 1.0	X	X	18.8
100 x 30	+/- 1.5	+/- 1.0	X	X	23.6
150 x 30	+/- 2.5	+/- 1.0	X	X	35.3
60 x 40	+/- 1.0	+/- 1.0	X	X	18.8
80 x 40	+/- 1.0	+/- 1.0	X	X	25.1
100 x 40	+/- 1.5	+/- 1.0	X	X	31.4
65 x 45	+/- 1.0	+/- 1.5		X	23.0

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