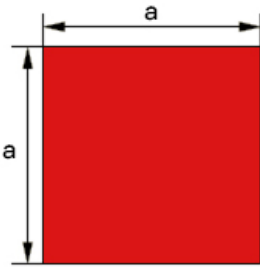


## Square Bar

Square section profiles are produced with precise tolerances and accuracy, but they are the input of many sectors. Although the usage areas of square profiles are quite wide, they are frequently used in construction manufacturing, automotive, machinery manufacturing, agricultural tools, furniture manufacturing, electrical panel manufacturing.



<b>Size:</b>	Produced from 8 mm to 50 mm.
<b>Length:</b>	Produced from 4 m to 18 m
<b>Dimensions:</b>	DIN 1014-1 ASTM A6 / A 6M
<b>Tolerances:</b>	EN 10059 ASTM A6 / A 6M

SECTION	CROSS SECTION AREA	
	G	A
	kg/m	cm <sup>2</sup>
8	0,502	0,64
10	0,785	1,00
12	1,130	1,44
13	1,330	1,69
14	1,540	1,96
15	1,770	2,25
16	2,010	2,56
18	2,540	3,24
20	3,140	4,00
22	3,800	4,84

SECTION	CROSS SECTION AREA	
	G	A
	kg/m	cm <sup>2</sup>
24	4,520	5,76
25	4,910	6,25
26	5,310	6,76
28	6,150	7,84
30	7,070	9,00
32	8,040	10,24
35	9,620	12,25
40	12,600	16,00
45	15,900	20,25
50	19,600	25,00

SECTION	CROSS SECTION AREA	
	G	A
	kg/m	cm <sup>2</sup>
5/16	0,495	0,63
3/8	0,712	0,91
1/2	1,266	1,61
5/8	1,978	2,52
3/4	2,849	3,63
7/8	3,878	4,94
1	5,065	6,45
1 1/8	6,410	8,17
1 1/4	7,913	10,08
1 1/2	11,395	14,52
1 3/4	15,510	19,76
2	20,258	25,81

