

Hexagonal Bar Weight Chart

Opposite side width (mm)	Sectional area (cm ²)	Weight (kg/m)
8	0.5542	0.435
9	0.7015	0.551
10	0.866	0.68
11	1.048	0.823
12	1.247	0.979
13	1.463	1.15
14	1.697	1.33
15	1.948	1.53
16	2.217	1.74
17	2.49	1.96
18	2.806	2.2
19	3.126	2.45
20	3.464	2.72
21	3.822	3
22	4.191	3.29
23	4.581	3.59
24	4.993	3.92
25	5.412	4.25
26	5.847	4.59
27	6.313	4.96
28	6.79	5.33
30	7.794	6.12
32	8.868	6.96
34	10.01	7.86
36	11.22	8.81
38	12.51	9.82
40	13.86	10.88
42	15.27	11.99
45	17.54	13.77
48	20	15.66
50	21.64	16.99
53	24.33	19.1
56	27.15	21.32
58	28.13	22.08
60	31.18	24.5
63	34.37	26.98
65	36.59	23.7

68	40.04	31.43
70	42.23	33.3