

ROUND BAR WEIGHT CHART

Size and Weight Specifications (Kgs / Foot & Kgs / Mtr)

Size (mm / inches)	Weight (Kgs / Foot)	Weight (Kgs / Mtr)
3mm	0.017	0.055
1/8"	0.019	0.062
5/32"	0.029	0.095
4mm	0.030	0.098
3/16"	0.043	0.141
5mm	0.047	0.154
7/32"	0.058	0.190
6mm	0.068	0.223
1/4"	0.076	0.249
7mm	0.091	0.298
5/16"	0.118	0.387
8mm	0.120	0.398
9mm	0.152	0.498
3/8"	0.170	0.557
10mm	0.189	0.620
11mm	0.228	0.748
7/16"	0.232	0.761
12mm	0.271	0.889
1/2"	0.303	0.994
13mm	0.318	1.043
14mm	0.368	1.207
9/16"	0.383	1.256
15mm	0.424	1.391
5/8"	0.473	1.551
16mm	0.481	1.578
17mm	0.543	1.791
11/16"	0.573	1.880
18mm	0.610	2.001
3/4"	0.682	2.237
20mm	0.753	2.470
22mm	0.908	2.979
7/8"	0.926	3.038
24mm	1.080	3.543
25mm	1.180	3.871
1"	1.210	3.970
26mm	1.271	4.170
27mm	1.368	4.490
1-1/8"	1.534	5.033
30mm	1.691	5.548
1-1/4"	1.924	6.349
32mm	1.894	6.314
1-3/8"	2.303	7.550
35mm	2.390	7.553
36mm	2.438	7.999
38mm	2.792	8.903
1-1/2"	2.715	8.951
40mm	3.009	9.872
1-5/8"	3.200	10.449
1-3/4"	3.712	12.179
45mm	3.807	12.555
1-7/8"	4.260	13.977
48mm	4.330	14.205
50mm	4.698	15.414
2"	4.848	15.906
2-1/8"	5.475	17.963
2-1/4"	6.135	20.128
60mm	6.768	22.205
2-3/8"	6.838	22.435
2-1/2"	7.576	24.856
2-5/8"	8.354	27.409
2-3/4"	9.169	30.083
3"	10.900	35.762
3-1/4"	12.800	41.996
3-1/2"	14.850	48.772
3-3/4"	17.001	55.780
4"	19.306	63.340
4-1/4"	21.908	72.249
4-1/2"	24.4487	80.340
4-3/4"	27.366	90.249
5"	30.461	99.940
5-1/2"	36.690	121.000
6"	43.860	143.900
6-1/2"	51.093	167.630
7"	59.432	196.000
7-1/2"	68.226	225.000
8"	77.586	254.550
10"	121.048	397.140