

round bars

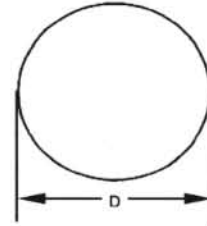
Round Bars fulfill a large number of uses. Because of its intrinsic strength, which stems from its circular cross section, round bars offer universal applications where omni directional strength is of premium, especially in the reinforcement of concrete.

Round bars come in 2 varieties, both having identical measurements:

- Brightshaft Round Bars
- Mild Steel Round Bars

ROUND BARS

(Metric units)



Section size mm	Unit Weight M kg/m	Cross Section Area A cm ²
6	0.222	0.283
10	0.617	0.785
12	0.888	1.131
13	1.040	1.327
14	1.210	1.539
16	1.580	2.011
18	2.000	2.545
19	2.230	2.035
20	2.470	3.142
22	2.980	3.801
24	3.550	4.524
25	3.850	4.909
26	4.170	5.309
28	4.830	6.158
29	5.190	6.605
30	5.550	7.069
32	6.310	8.042
35	7.550	9.621
38	8.900	11.340
44	11.900	15.210
50	15.400	19.630
65	26.000	33.180
75	34.700	44.180
90	49.900	63.620
100	61.700	78.540
125	96.300	122.700
150	139.000	176.700
200	247.000	314.200

Spec: JIS G 3101 SS400, BS4360 GR 43A, S20C, S45C.....