

Round Bar

AS3679-1 GR300



Item Name	Length/M	KG/M	Metres per Tonne M/t
5mm Round Bar hard drawn	6	0.16	667
6mm Round Bar hard drawn	6	0.23	4348
8mm Round Bar hard drawn	6	0.41	2439
10mm Round Bar hard drawn	6	0.63	1587
12mm Round Bar	6	0.91	1099
14mm Round Bar	6	1.24	806
16mm Round Bar	6	1.62	621
18mm Round Bar	6	2.04	490
20mm Round Bar	6	2.52	397
22mm Round Bar	6	3.06	327
24mm Round Bar	6	3.64	275
27mm Round Bar	6	4.62	217
30mm Round Bar	6	5.69	176
33mm Round Bar	6	6.88	145
36mm Round Bar	6	8.19	122
39mm Round Bar	6	9.62	104
42mm Round Bar	6	11.17	90
45mm Round Bar	6	12.81	78
48mm Round Bar	6	14.56	69
50mm Round Bar	6	15.79	63

To calculate the mass of round bar per metre:

Diameter squared x 0.7854 x 7850 kg

Eg: for 50 mm round bar $0.05 \times 0.05 \times 0.7854 \times 7850 = 15.41\text{kg} / \text{metre}$

* Larger sizes by enquiry



**SOUTHERN
STEEL SUPPLIES**

THE SOUTH AUSTRALIAN STEEL COMPANY

LONSDALE

P: 08 8382 8533

F: 08 8384 5262

GAWLER

P: 08 8523 2522

MURRAY BRIDGE

P: 08 8532 1962

RENMARK

P: 08 8586 5880