

Bright steel round bar, black steel round bar, carbon and alloy steels - Metric sizes

SIZE MM	EN I A Freecutting (230M07)	230M07PG (230M07 PG)	230M07 Pb Leaded Freecutting (230M07Pb)	EN3B (070M20)	EN32B (080A15)	EN8D (080A42)	EN8DM (212A42)	EN14A (150M19)	EN32M (210M15)	EN16T (605M36T)	EN16MT (606M36T)	EN19T (709M40T)	EN24T (817M40T)	EN24 Annealed (817M40 Annealed)	EN40BT (722M24T)	EN36B (655M13)	EN351 (635M15)	KGS WEIGHT/FT
3.00	•		•	•	•													0.016
4.00	•		•	•	•													0.030
5.00	•		•	•	•													0.046
6.00	•	•	•	•	•													0.067
7.00	•		•															0.092
7.23			•															0.099
8.00	•	•	•		•													0.120
9.00	•		•															0.152
9.26			•															0.017
10.00	•	•	•	•	•		•		•		•	•		•				0.187
12.00	•	•	•	•	•		•		•		•							0.270
13.00			•											•				0.317
14.00	•		•															0.368
15.00	•	•	•	•	•		•											0.422
16.00	•	•	•	•	•		•		•		•		•	•				0.480
17.00	•		•	•	•													0.542
18.00	•		•	•	•													0.608
19.00	•		•	•	•		•		•	•	•							0.677
20.00	•	•	•	•	•		•		•		•		•	•				0.751
22.00	•		•	•	•													0.908
24.00	•		•	•	•													1.081
25.00	•	•	•	•	•		•		•		•		•	•	•			1.173
26.00			•														•	1.269
27.00	•		•	•	•													1.365
28.00	•		•				•											1.472
30.00	•	•	•	•	•	•	•		•		•		•	•				1.690
32.00	•		•	•	•										•			1.922
35.00	•	•	•	•	•		•		•					•				2.300
36.00			•	•	•													2.433
38.00	•			•	•													2.711



Bright steel round bar, black steel round bar, carbon and alloy steels - Metric sizes

SIZE MM	ENIA Freecutting (230M07)	230M07PG (230M07 PG)	230M07 Pb Leaded Freecutting (230M07Pb)	EN3B (070M20)	EN32B (080A15)	EN8D (080A42)	EN8DM (212A42)	EN14A (150M19)	EN32M (210M15)	EN 161 (605M36T)	EN 16MT (606M36T)	EN19T (709M40T)	EN24T (817M40T)	EN24 Annealed (817M40 Annealed)	EN40BT (722M24T)	EN36B (655M13)	EN351 (635M15)	KGS WEIGHT/FT
40.00	•	•	•	•	•		•		•		•		•	•	•			3.004
42.00	•		•				•											3.312
45.00		•	•		•	•	•				•	•		•				3.802
50.00	•	•	•	•	•	•	•		•		•	•	•	•				4.694
51.00															•			4.877
54.00	•		•	•	•		•		•									5.470
55.00	•		•	•	•	•	•											5.680
60.00	•		•	•	•	•	•		•			•	•	•				6.760
65.00	•		•		•		•						•		•			7.934
70.00	•				•		•											9.201
75.00	•			•	•	•	•							•				10.563
80.00	•		•	•	•	•	•						•		•			12.018
85.00	•			•	•					•								13.567
90.00	•			•	•	•				•			•		•	•		15.210
95.00	•			•	•								•					16.947
100.00	•			•	•	•				•			•					18.778
105.00	•												•		•			20.700
110.00	•			•	•			•					•			•		22.687
115.00						•				•								24.831
120.00	•					•							•			•		27.037
125.00	•															•		29.296
130.00						•		•					•			•		31.731
140.00						•							•			•		36.800
150.00	•					•							•			•		42.188
155.00						•												45.047
160.00						•				•			•			•		48.065
165.00																		51.047
170.00						•							•			•		54.261
180.00					•													60.833
190.00						•							•		•	•		67.780
200.00						•												75.000
205.00													•					78.797
220.00																		90.837
230.00																		99.187

Whilst every effort has been taken to ensure the accuracy of this publication, Acton Bright Steel Ltd cannot accept responsibility for any errors, omissions or mis-statements. Acton Bright Steel Ltd also reserves the right to change all or any part of the information contained within this data sheet without notice.





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SIZE INS.	ENIA Freecutting (230M07)	230M07PG (230M07 PG)	230M07 Pb Leaded Freecutting (230M07Pb)	EN3B (070M20)	EN32B (080A15)	EN8D (080A42)	EN8DM (212A42)	EN14A (150M19)	EN32M (210M15)	EN16T (605M36T)	EN16MT (606M36T)	EN19T (709M40T)	EN24T (817M40T)	EN24 Annealed (817M40 Annealed)	EN40BT (722M24T)	EN36B (655M13)	EN351 (635M15)	KGS WEIGHT/FT
240.00						•							•			•		108.147
250.00						•							•					117.187
255.00						•												121.922
260.00						•							•			•		126.922
270.00						•												136.688
280.00						•												147.200
300.00						•												168.980
305.00													•					174.422
320.00				•	•	•												192.254
330.00				•	•	•												204.188
350.00				•	•													229.688
360.00				•	•													243.000
380.00				•	•													270.750
390.00				•	•													285.188

Sectors

The company specifically concentrates on supplying Precision Engineering Companies covering the automotive, defence, food, marine, medical, pharmaceutical and other manufacturing industries with their exact needs, whether it be a bar or thousands of cut pieces.



Our Service

Our service and commitment to supplying customers with high quality steels or non ferrous metals, competitively priced and backed up by a service second to none is the basis upon which the business has successfully developed since its foundation.



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