

USEFUL DATA ON STEEL BARS:

(Imperial)

Dia/Inch	M.M	Area In2	Lbs/Foot	Kgs/Foot	Metre/Ton	Foot/Ton	Feet/50 Kgs
4-Jan	6.35	0.049	0.167	0.075	4024	13197	660
8-Mar	9.525	0.11	0.376	0.17	1788	5862	293
2-Jan	12.7	0.196	0.668	0.303	1006	3299	165
8-May	15.875	0.307	1.043	0.474	644	2113	106
4-Mar	19.05	0.442	1.502	0.682	447	1467	73
8-Jul	22.225	0.601	2.044	0.929	328	1078	54
1	25.4	0.785	2.67	1.213	251	825	41
1/1/2008	28.575	0.994	3.38	1.536	199	652	33
1/1/2004	31.75	1.227	4.172	1.896	161	528	26
1/3/2008	34.925	1.485	5.05	2.295	133	436	22
1/1/2002	38.1	1.766	6.01	2.731	112	367	18

(Metric)

Dia mm	Area mm2	Kg/metre	Kg/Ft.	Metre / Ton
6	28.2	0.222	0.067	4504
8	50.3	0.395	0.12	2532
10	78.5	0.617	0.188	1621
12	113.1	0.888	0.27	1126
14	153.9	1.208	0.368	828
16	201.1	1.578	0.48	634
18	245.5	1.998	0.609	500
20	314.2	2.466	0.751	406
22	380.1	2.984	0.909	335
25	490.9	3.853	1.174	259
28	615.8	4.834	1.473	207
22	804.3	6.313	1.924	158
36	1017.9	7.99	2.435	125
38	1134.2	8.903	2.713	112

