



Brass Rod BS2874 CZ112/114/131/121

Dia Inches/mm	Kg/ft	Dia Inches/mm	Kg/ft	Dia Inches/mm	Kg/ft	Dia Inches/mm	Kg/ft
0.048	0.003	$\frac{9}{32}$ "	0.103	$\frac{22}{32}$ "	0.680	$1\frac{7}{8}$ "	4.59
0.056	0.044	$\frac{19}{64}$ "	0.115	19	0.735	50	5.07
$\frac{1}{16}$ "	0.005	$\frac{5}{16}$ "	0.128	$\frac{3}{4}$ "	0.736	2"	5.23
1.6	0.0052	8	0.130	$\frac{25}{32}$ "	0.807	$2\frac{1}{8}$ "	5.90
0.072	0.007	0.324	0.137	20	0.811	$2\frac{1}{4}$ "	6.62
$\frac{5}{64}$ "	0.008	$\frac{21}{64}$ "	0.141	$\frac{13}{16}$ "	0.862	$2\frac{3}{8}$ "	7.37
2	0.0081	$\frac{11}{32}$ "	0.154	$\frac{27}{32}$ "	0.938	$2\frac{1}{2}$ "	8.17
	0.0082	9	0.164	22	0.981	$2\frac{9}{16}$ "	8.53
0.080	0.011	$\frac{23}{64}$ "	0.169	$\frac{7}{8}$ "	0.998	$2\frac{5}{8}$ "	8.56
$\frac{3}{32}$ "	0.014	$\frac{3}{8}$ "	0.184	23	1.07	$2\frac{3}{4}$ "	9.89
0.104	0.015	0.394	0.201	$\frac{29}{32}$ "	1.08	$2\frac{7}{8}$ "	10.81
$\frac{7}{64}$ "	0.017	10	0.203	$\frac{15}{16}$ "	1.15	3"	11.77
0.116	0.018	$\frac{13}{32}$ "	0.216	$\frac{31}{32}$ "	1.24	$3\frac{1}{4}$ "	13.81
3	0.020	11	0.245	25	1.27	$3\frac{1}{2}$ "	16.01
$\frac{1}{8}$ "	0.026	$\frac{7}{16}$ "	0.250	1"	1.31	$3\frac{3}{4}$ "	18.39
$\frac{9}{64}$ "	0.027	$\frac{15}{32}$ "	0.290	$1\frac{1}{16}$ "	1.47	4"	20.92
0.144	0.032	12	0.292	27	1.49	$4\frac{1}{8}$ "	22.40
$\frac{5}{32}$ "	0.033	$\frac{1}{2}$ "	0.327	28	1.59	$4\frac{1}{4}$ "	23.62
4	0.039	13	0.343	$1\frac{1}{8}$ "	1.66	$4\frac{1}{2}$ "	26.49
$\frac{11}{64}$ "	0.040	$\frac{17}{32}$ "	0.372	30	1.83	$4\frac{3}{4}$ "	29.71
0.176	0.046	14	0.397	$1\frac{3}{16}$ "	1.84	5"	32.70
$\frac{3}{16}$ "	0.050	$\frac{9}{16}$ "	0.414	$1\frac{1}{4}$ "	2.04	$5\frac{1}{4}$ "	36.33
5	0.051	15	0.456	$1\frac{5}{16}$ "	2.25	$5\frac{1}{2}$ "	39.57
.197	0.054	$\frac{19}{32}$ "	0.471	$1\frac{3}{8}$ "	2.47	$5\frac{3}{4}$ "	43.60
$\frac{13}{64}$ "	0.063	$\frac{5}{8}$ "	0.508	35	2.48	6"	47.09
$\frac{7}{32}$ "	0.072	16	0.519	$1\frac{1}{2}$ "	2.94	$6\frac{1}{2}$ "	57.08
$\frac{15}{64}$ "	0.073	$\frac{21}{32}$ "	0.571	40	3.24	7"	64.13
6	0.082	17	0.586	$1\frac{5}{8}$ "	3.45	$7\frac{1}{2}$ "	73.58
$\frac{1}{4}$ "	0.092	$\frac{11}{16}$ "	0.617	$1\frac{3}{4}$ "	4.00	8"	83.46
$\frac{17}{64}$ "	0.099	18	0.657	45	4.11	-	-
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