

Copper Rod & Bar

Round Copper Rod



- UNS Designation Number: UNS C11000 ETP
- Nominal Chemicals: Copper 99.9%, Oxygen .04% (ETP), Copper 99.95% (OFHC)
- Average Physical Properties: Tensile 45,000 psi, Elongation 18%, Hardness F80
- Machinability = 20, Electrical Conductivity 101% IACS
- Specifications: ASTM B 187, Temper H04 (Hard)
- Stocked in 12 foot lengths

Diameter	Lbs/Ft	Lbs/length	Part Number
$\frac{3}{16}$	.107	1.290	137467
$\frac{1}{4}$	.190	2.280	137475
$\frac{5}{16}$	.296	3.550	137483
$\frac{3}{8}$	.426	5.110	137491
$\frac{1}{2}$	.757	9.080	137506
$\frac{5}{8}$	1.180	14.210	137514
$\frac{3}{4}$	1.710	20.460	137522
$\frac{7}{8}$	2.320	27.840	137530
1	3.030	36.360	137548
1 $\frac{1}{8}$	3.840	46.020	137556
1 $\frac{1}{4}$	4.740	56.820	137564
1 $\frac{1}{2}$	6.820	81.820	137580
1 $\frac{3}{4}$	9.280	111.400	137598
2	12.120	145.400	137603
2 $\frac{1}{4}$	15.360	184.300	120339
2 $\frac{1}{2}$	18.970	227.600	137611
3	27.310	327.700	274879
4	48.560	582.700	137637

Dimensions are in inches. All weights are approximate.
 Sizes not shown may be available upon request.