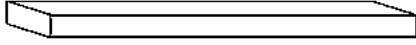


Copper Rod & Bar

Rectangular Copper Bus Bar, Square Edge



- UNS Designation Number: UNS C11000 ETP
- Nominal Chemicals: Copper 99.9%, Oxygen .04%
- Average Physical Properties: Tensile 45,000 psi, Elongation 18%, Hardness F80
- Machinability = 20 (F.C. Brass = 100)
- Specifications: ASTM B 187, Temper H02 (Half-Hard)
- Stocked in 12 foot lengths

Size	Lbs/Ft	Lbs/length	Part Number
$\frac{1}{8} \times \frac{3}{8}$	.181	2.170	137792
$\frac{1}{8} \times \frac{1}{2}$	.241	2.410	137807
$\frac{1}{8} \times \frac{5}{8}$	.301	3.610	137815
$\frac{1}{8} \times \frac{3}{4}$	.362	4.340	137823
$\frac{1}{8} \times 1$	.482	5.780	137831
$\frac{1}{8} \times 1 \frac{1}{4}$	.604	7.250	137857
$\frac{1}{8} \times 1 \frac{1}{2}$	.724	8.690	137865
$\frac{1}{8} \times 2$	.965	11.580	137873
$\frac{1}{8} \times 3$	1.452	17.424	588896
$\frac{3}{16} \times \frac{1}{2}$	.362	4.340	137881
$\frac{3}{16} \times \frac{5}{8}$	.452	5.420	137899
$\frac{3}{16} \times \frac{3}{4}$	.544	6.530	137904
$\frac{3}{16} \times 1$	.724	8.690	137912
$\frac{3}{16} \times 1 \frac{1}{4}$	.904	10.850	137920
$\frac{3}{16} \times 1 \frac{1}{2}$	1.090	13.020	137938
$\frac{3}{16} \times 2$	1.458	17.496	466256
$\frac{1}{4} \times \frac{3}{8}$	.362	4.340	137946
$\frac{1}{4} \times \frac{1}{2}$	.482	5.780	137954
$\frac{1}{4} \times \frac{5}{8}$	.604	7.250	137962
$\frac{1}{4} \times \frac{3}{4}$	.724	8.690	137970
$\frac{1}{4} \times 1$	.965	11.580	137988
$\frac{1}{4} \times 1 \frac{1}{4}$	1.210	14.470	138007
$\frac{1}{4} \times 1 \frac{1}{2}$	1.450	17.360	138015
$\frac{1}{4} \times 1 \frac{3}{4}$	1.690	20.260	138031
$\frac{1}{4} \times 2$	1.930	23.160	138057
$\frac{1}{4} \times 2$	1.930	38.600	228975*
$\frac{1}{4} \times 2 \frac{1}{2}$	2.410	28.940	138073
$\frac{1}{4} \times 3$	2.890	34.730	138081
$\frac{1}{4} \times 3$	2.894	57.880	512617*
$\frac{1}{4} \times 4$	3.860	46.300	138104
$\frac{1}{4} \times 4$	3.860	77.160	228991*
$\frac{1}{4} \times 5$	4.820	57.880	138146
$\frac{1}{4} \times 6$	5.790	69.440	138154
$\frac{1}{4} \times 6$	5.789	115.778	417388*
$\frac{3}{8} \times \frac{1}{2}$	.727	8.720	138170

Size	Lbs/Ft	Lbs/Length	Part Number
$\frac{3}{8} \times \frac{3}{4}$	1.090	13.030	138188
$\frac{3}{8} \times 1$	1.450	17.360	138196
$\frac{3}{8} \times 1 \frac{1}{4}$	1.810	21.710	138201
$\frac{3}{8} \times 1 \frac{1}{2}$	2.170	26.040	138219
$\frac{3}{8} \times 2$	2.890	34.730	138227
$\frac{3}{8} \times 2 \frac{1}{2}$	3.620	43.400	138235
$\frac{3}{8} \times 3$	4.340	52.090	138243
$\frac{3}{8} \times 4$	5.790	69.460	138251
$\frac{3}{8} \times 5$	7.270	87.200	432922
$\frac{3}{8} \times 6$	8.680	104.200	138269
$\frac{1}{2} \times \frac{3}{4}$	1.450	17.360	138277
$\frac{1}{2} \times 1$	1.930	23.150	138285
$\frac{1}{2} \times 1 \frac{1}{4}$	2.460	29.540	415344
$\frac{1}{2} \times 1 \frac{1}{2}$	2.890	34.730	138293
$\frac{1}{2} \times 2$	3.860	46.300	138308
$\frac{1}{2} \times 2 \frac{1}{2}$	4.820	57.880	138316
$\frac{1}{2} \times 3$	5.790	69.460	138324
$\frac{1}{2} \times 4$	7.720	92.600	138358
$\frac{1}{2} \times 5$	9.650	115.800	138366
$\frac{1}{2} \times 6$	11.580	139.000	138374
$\frac{1}{2} \times 8$	15.430	185.200	138382
$\frac{3}{4} \times 1 \frac{1}{2}$	4.330	51.960	138390
$\frac{3}{4} \times 2$	5.750	69.000	138405
$\frac{3}{4} \times 2 \frac{1}{2}$	7.267	87.204	102276
$\frac{3}{4} \times 3$	8.670	104.000	138413
$\frac{3}{4} \times 4$	11.580	139.000	138421
$\frac{3}{4} \times 6$	17.390	208.700	138439
1×2	7.720	92.640	138447
1×3	11.580	139.000	138463
1×4	15.500	186.000	473083
1×5	19.330	232.000	138471
1×6	23.160	277.900	138489
2×4	30.800	369.600	138502
2×6	46.400	556.800	138510

* 20 foot lengths

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