

Copper Tubing

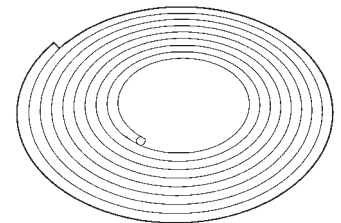
Hard Drawn Copper Tubing, Straight Lengths



- UNS Designation Number: UNS C12200
- Nominal Chemicals: Copper 99.9%, Phosphorus .02%
- Average Physical Properties: Tensile 44,000 psi, Hardness F75
- Specifications: ASTM B 75, Drawn Temper
- Stocked in 20 foot lengths

OD	Wall	Gauge	Lbs/Ft	Lbs/Length	Part Number
$\frac{3}{16}$	.032	21	.065	1.300	138984
$\frac{1}{4}$	.025	23	.069	1.380	136974
$\frac{1}{4}$	.032	21	.091	1.820	138992
$\frac{1}{4}$	.049	18	.128	2.560	137433
$\frac{1}{4}$	.065	16	.156	3.120	137441
$\frac{5}{16}$	.035	20	.118	2.360	139011
$\frac{3}{8}$	.032	21	.143	2.860	139029
$\frac{3}{8}$	.049	18	.209	4.180	139582
$\frac{3}{8}$	.065	16	.262	5.240	139590
$\frac{7}{16}$	.035	20	.170	3.400	139605
$\frac{1}{2}$	.032	21	.195	3.900	283200
$\frac{1}{2}$	.065	16	.368	7.360	139613
$\frac{5}{8}$	.065	16	.443	8.860	139621
$\frac{3}{4}$	.065	16	.542	10.840	139639
$\frac{3}{4}$	.083	14	.674	13.480	260294
1	.035	20	.411	8.220	139655
1	.049	18	.567	11.340	139663
1	.065	16	.740	14.800	139671
1 $\frac{1}{4}$	.065	16	.938	18.760	139697
1 $\frac{1}{2}$	.065	16	1.140	22.800	139710
2	.065	16	1.530	30.600	139736
2 $\frac{1}{2}$	.065	16	1.930	38.600	138879

Plastic Coated Copper Instrument Tubing



- UNS Designation Number: UNS C12200
- Specifications: ASTM B 68 & ASTM B 75
- Stocked in 100 foot and 500 foot random coils
- Single copper tubing with a corrosion resistant black PVC sheath .032" thick to protect against corrosive atmospheres, waters, oils, alkalis and most chemicals.

OD x Wall	Lbs/Ft	Coil Size/Ft	Lbs/Length	Part Number
$\frac{1}{4}$ x .030	.080	100	8.000	142797
$\frac{1}{4}$ x .030	.080	500	40.000	142802
$\frac{3}{8}$ x .032	.134	100	13.400	120753
$\frac{1}{2}$ x .035	.198	100	19.800	120779

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