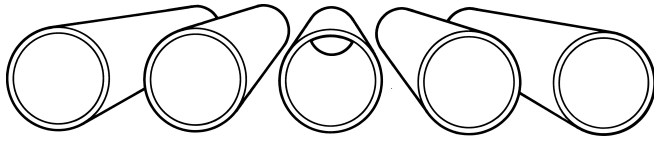


Copper Tubing

Drawn Seamless Copper Tubing, Navy Specification Sizes MIL-T-24107B



- UNS Designation Number: UNS C12200.
- Nominal Chemicals: Copper 99.9%, Phosphorus .02%.
- Average Mechanical Properties: Tensile 45,000 psi, Yield 35,000 psi, Hardness F75.
- Specifications: MIL-T-24107B, Drawn Temper.
- Stocked in 20 foot lengths.

Nominal Pipe Size	OD	Minimum Wall	Lbs/Ft	Lbs/20 Ft Length	Part Number
	.188	.032	.059	1	138984
	.250	.032	.092	2	138992
	.250	.065	.156	3	137441
	.375	.032	.134	3	139029
	.375	.049	.209	4	139582
	.375	.065	.262	5	139590
$\frac{1}{8}$	.405	.065	.280	6	139150
$\frac{1}{8}$	.500	.032	.195	4	283200
$\frac{1}{8}$	.500	.065	.368	7	139613
$\frac{1}{4}$	.540	.065	.391	8	228705
$\frac{1}{4}$	.540	.072	.431	8.6	139053
$\frac{1}{4}$	.540	.109	.612	12	139061
$\frac{3}{8}$	.675	.065	.502	10	139168
$\frac{3}{8}$	.675	.095	.704	14	139087
$\frac{1}{2}$	.840	.065	.637	13	139176
$\frac{1}{2}$	.840	.083	.803	16	139118
$\frac{1}{2}$	.840	.120	1.11	22	139126
$\frac{1}{2}$	.840	.165	1.42	28	139134
$\frac{1}{2}$	.840	.220	1.74	35	139142
$\frac{3}{4}$	1.050	.065	.811	16	139184
$\frac{3}{4}$	1.050	.148	1.71	34	139304
1	1.315	.065	1.02	21	139192
1	1.315	.180	2.61	52	139346

Dimensions are in inches. All weights are approximate.
 Sizes not shown may be available upon request. Specifications: pg. 60.