

Air Conditioning and Refrigeration Grade Seamless Copper Coils

1/8" to 1 1/8" OD in 50' & 100' coils

- Annealed to ensure easy field installation
- Dehydrated, cleaned and capped
- Burst pressure meets or exceeds 3X maximum 410A operating pressures

O.D(inch)	Length(ft)		
1/8", 1/4" to 1 1/8"	50' & 100'		



Standard	Copper Alloy NO.	Chemical Composition		Mechanical Properties			
		CU%	Р%	Temper	Tensile strength (Mpa)	Elongation (%)	Average
ASTM B743 & B88	C12200	>99.9	0.015 to 0.040	>060	>205	>40	>0.040

Comparison table of chemical composition & mechanical properties of the product as per domestic and foreign standards.

Burst Pressure by O.D. (Burst pressures based upon the Barlow Formula)

1/4"	3/8"	1/2"	5/8"	3/4"	7/8"	1 1/8"
6522 PSI	4225 PSI	3125 PSI	2582PSI	2986 PSI	3401 PSI	2337 PSI

JMF COMPANY IS YOUR CONSOLIDATING SOURCE FOR copper tubing, line sets, copper fittings, push to fit, pex, ball valves, gas valves, plumbing valves, malleable fittings, steel nipples, plastic fittings, brass threaded, brass nipples, flare & compression, gas connectors, water connectors, appliance kits, cord sets and MORE.

