

Pancake Coil Series



SPECIFICATION

O.D(Inch)	Thickness(Inch)	Length(ft)
1/8" to 7/8"	0.014" to 0.059"	<100

Standard	Copper Alloy No.	Chemical Composition		Mechanical Properties			
		CU	P	Temper	Tensile Strength	Elongation	Average Grain size
		%	%	°C	MPA	%	mm
ASTM B2 80/68	C12200	>99.9	0.015 to 0.04	>60	>205	>40	>0.04
				>50	>245	-	0.015~0.04

Outside Diameter		Thickness		Nominal Weight	
				15m	50ft
Inch	mm	Inch	mm	kg	
3/16	4.76	0.03	0.76	1.28	1.3
1/4	6.35	0.03	0.76	1.78	1.81
5/16	7.94	0.032	0.81	2.43	2.46
3/8	9.52	0.032	0.81	2.97	3.01
1/2	12.7	0.032	0.81	4.04	4.11
5/8	15.87	0.035	0.89	5.6	5.69
3/4	19.05	0.035	0.89	6.79	6.90
7/8	22.23	0.045	1.14	10.10	10.26

Notes:

Refrigeration pipes in coils, soft Temper ends capped, in shrinking wrapped bag in cardboard box.