

LWC COPPER TUBE

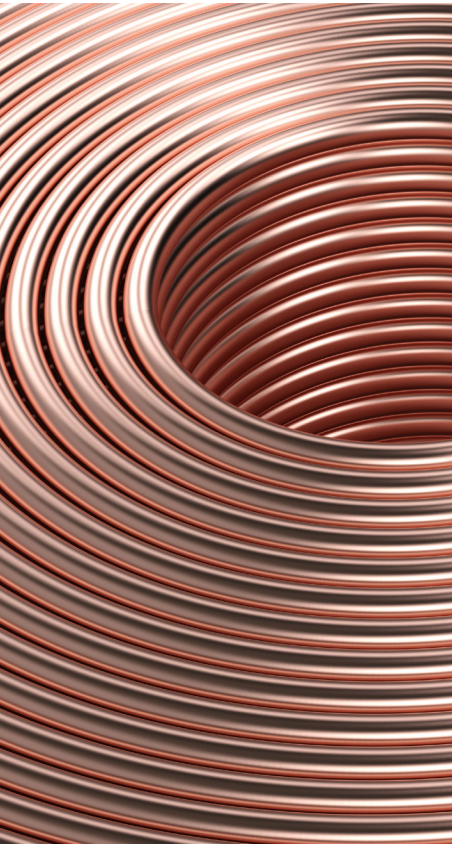


MECHANICAL PROPERTIES

Temper	Tensile Strength (Mpa)	Elongation (%)
Annealed	min. 220	min. 40
Hard	min. 290	min. 3

LWC PACKAGING: Both ends of LWC coils are sealed with plastic caps. 3-7 coils are placed on a pallet with separator cardboard in between, strapped, and stretch-wrapped with PE nylon. Depending on customer demand, packaging can be done on cardboard or wooden spools. LWC coils mounted on cardboard or wooden spools are placed on a pallet, strapped, and stretch-wrapped with PE nylon.

Outside Diameter		Wall Thickness		Coil Weight Kg
mm	inç	Min (mm)	Max (mm)	
4,76	3/16	0,30	1,00	130-500
5,00		0,30	1,00	130-500
6,00		0,30	1,00	130-500
6,35	1/4	0,30	1,00	130-500
7,00		0,30	1,00	130-500
7,93	5/16	0,30	1,00	130-500
8,00		0,30	1,00	130-500
9,52	3/8	0,30	1,00	130-500
10,00		0,30	1,00	130-500
11,00		0,30	1,00	130-500
12,00		0,30	1,00	130-500
12,70	1/2	0,30	1,00	130-500
13,00		0,40	1,00	130-500
13,50		0,40	1,00	130-500
14,00		0,40	1,00	130-500
15,00		0,40	1,00	130-500
15,87	5/8	0,40	1,00	130-500
16,00		0,50	1,00	130-500
17,00		0,50	1,00	130-500
18,00		0,50	1,00	130-500
19,00		0,50	1,20	130-500
19,05	3/4	0,50	1,20	130-500
20,00		1,00	1,20	130-500
22,00		1,00	1,20	130-500
22,22	7/8	1,00	1,20	130-500
22,70		1,00	1,20	130-500



UCI copper tube production is carried out with diameters ranging from 4.76 to 22.70 mm and wall thicknesses between 0.30 to 1.20 mm, in annealed and hard tempers.

Outside diameter : 4,76 mm - 22,70 mm
Wall Thickness : 0,30 mm - 1,20 mm
Condition : R220 - R290

CHEMICAL COMPOSITION

Tanim	EN No.	ASTM No
Cu-DHP	CW024A	C12200

• Please contact our Sales Department for dimensions not available in the table.