LWC Coil

1)Application: Suit to long production runs for industrial applications and available in ultrathin walls, LWC Coil is mainly used for air conditioning and refrigeration, heat exchanger.
2)Alloy No.: C12200
3)Temper: Soft
4)Standard: ASTM B280, ASTM B68, ASTM B75, EN 12735, AS 1571, JIS H3300
5)Package: With unite weight 100kgs more and packed individually by reel, 6-7 coils packed by 1 pallet.

W.T (mm) / ●D (mm)	0.35	0.40	0.45	0.50	0.55	0.60	0.65	0.70	0.75	0.80	0.85	0.90	0.95	1.00	1.10	1.15	1.20	1.25	1.50
3.18	o	o	o	o	o	o	o	o	o	-	-	-	-	-	-	-	-	-	-
4.76	o	o	o	o	o	o	o	o	o	o	o	-	-	-	-	-	-	-	-
6.35	-	o	o	o	o	o	o	o	o	o	o	o	o	o	-	-	-	-	-
7.94	-	o	o	o	o	o	o	o	o	o	o	o	o	o	o	-	-	-	-
9.52	-	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	-	-	-
12.70	-	-	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o
15.88	-	-	-	-	-	o	o	o	o	o	o	o	o	o	o	o	o	o	o
19.05	-	-	-	-	-	-	o	o	o	o	o	o	o	o	o	o	o	o	o
22.22	-	-	-	-	-	-	-	-	-	-	-	o	o	o	o	o	o	o	o
25.40	-	-	-	-	-	-	-	-	-	-	-	o	o	o	o	o	o	o	o
28.60	-	-	-	-	-	-	-	-	-	-	-	-	-	o	o	o	o	o	o

Chemical and mechanical property

Copper alloy No.	Chemical composition		Temper	Mechanical property	
	Copper % (minimum)	Phosphorus%		Tensile strength	Elongation%
C12200	99.90	0.015-0.040	O60	≥205	≥40
C12200	99.90	0.015-0.040	O50	≥245	

Inner Grooved Copper Tube

1)Application: The even and compact structure, the highly precise dimension, the normative and integrity groove shape, the low interior surface residuum etc., the inside surface area increases 65-100% than that of the same specification of plain copper tube.
The heat transfer coefficient is about 1.8-2.0 times of that of same specification of plain tube, inner grooved copper tube is widely applied to the air conditioner, the assembly type air conditioning unite, the residential central air conditioning, show case refrigerator which is in conformance with the developing tendency of the air conditioner and refrigerator to the high efficiency, the energy saving.
2) Alloy No.: C12200
3) Temper: Soft
4) Standard: ASTM B280, ASTM B68, EN 12735, AS 1571, JIS H3300
5) Specification:
6) Package: packed individually by reel, 6-7 coils packed by one pallet.

Specification	Unit Weight (kgs)	●D.(mm)	I.D.(mm)	Bottomwall Thickness (mm)	Fin Groove Depth (mm)	Total Wall Thickness (mm)	Apex Angle	Helix Angle	Number of Tooth
5.00x0.20+0.15-18	33	5.00	4.30	0.20	0.15	0.35	40	18	40
7.00x0.25+0.10-15	52	7.00	6.30	0.25	0.10	0.35	40	15	65
7.00x0.25+0.10-18	57	7.00	6.14	0.25	0.10	0.35	40	18	50
7.00x0.25+0.22-16	58	7.00	6.06	0.25	0.22	0.47	22	16	54
7.00x0.27+0.15-18	60	7.00	6.16	0.27	0.15	0.42	53	18	60
7.94x0.25+0.18-18	65	7.94	7.08	0.25	0.18	0.43	40	18	50
7.94x025+0.18-18	66	7.94	7.04	0.25	0.18	0.43	40	18	50
7.94x0.26+0.17-18	66	7.94	7.08	0.26	0.17	0.43	40	18	50
7.94x0.28+0.20-18	72	7.94	6.98	0.28	0.20	0.48	40	18	50
7.94x0.30+0.20-18	76	7.94	6.94	0.30	0.20	0.50	40	18	50
9.52x0.27+0.16-18	82	9.52	8.66	0.27	0.16	0.43	30	18	70
9.52x0.28+0.12-15	80	9.52	8.72	0.28	0.12	0.40	53	15	65
9.52x0.28+0.15-18	83	9.52	8.66	0.28	0.15	0.43	53	18	60
9.52x0.28+0.15-25	88	9.52	8.66	0.28	0.15	0.43	90	25	65
9.52x0.28+0.20-18	85	9.52	8.56	0.28	0.20	0.48	25	18	55
9.52x0.28+0.20-18	88	9.52	8.56	0.28	0.20	0.48	40	18	60
9.52x0.28+0.20-18	90	9.52	8.52	0.28	0.20	0.48	30	18	60
9.52x0.30+0.20-18	94	9.52	8.52	0.30	0.20	0.50	53	18	60
9.52x0.34+0.15-25	104	9.52	8.54	0.34	0.15	0.49	90	25	65
9.52x0.40+0.25-18	123	9.52	8.22	0.40	0.25	0.65	40	18	60
12.0x0.36+0.25-18	140	12.00	10.78	0.36	0.25	0.61	40	18	70
12.7x035+0.25-18	155	1270	11.50	0.35	0.25	0.60	53	18	70
12.7x0.40+0.25-18	170	12.70	11.40	0.40	0.25	0.65	53	18	70
12.7x0.50+0.25-18	201	12.70	11.20	0.50	0.25	0.75	53	18	75
12.75x0.36+0.21/0.25-208	150	12.75	11.53	0.36	0.25	0.61	48	208	70

Chemical and mechanical property

Copper Alloy No.	chemical composition		temper	mechanical property	
	copper %(min)	phosphorus %		tensile strength	elongation %
C12200	99.90	0.015-0.040	O60	≥ 205	≥ 40
C12200	99.90	0.015-0.040	O50	≥ 245	-

Straight Copper Pipe

1) Application: air conditioning and refrigeration, general engineering, oil lines, gas lines and sanitation.
2) Alloy No.: C12200
3) Temper: Hard / Soft / Half-Hard
4) Standard: ASTM B280, ASTM B68, ASTM B75, ASTM B88, ASTM B837, ASTM 306, EN 1057
5) Package: Copper Straight Pipe each end capped, bundled in plastic bag into wooden box.

EN1057

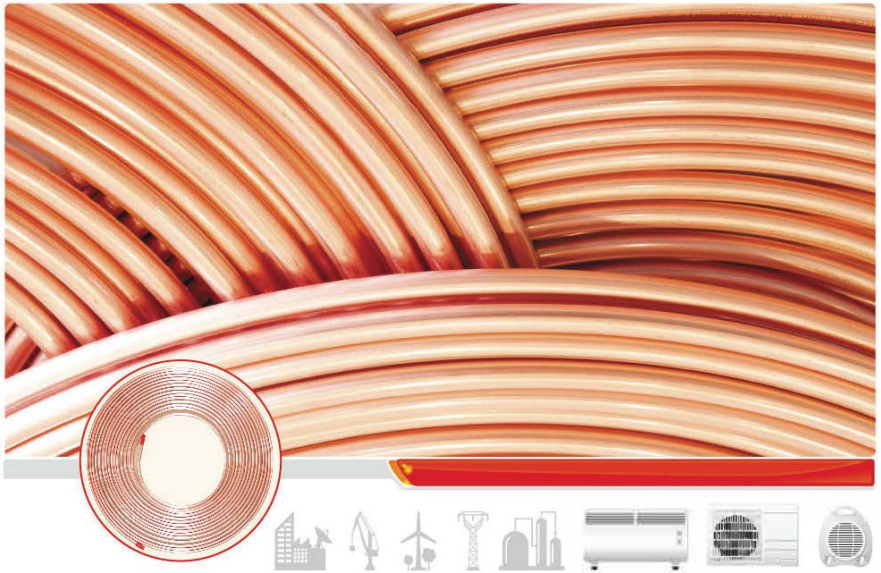
OD(mm) \ WT(mm)	0.50	0.50	0.70	0.80	0.90	1.00	1.20	1.50	2.00	2.50	3.00
6	-	o	-	o	-	o	-	-	-	-	-
8	-	o	-	o	-	o	-	-	-	-	-
10	-	o	o	o	-	o	-	-	-	-	-
12	-	o	-	o	-	o	-	-	-	-	-
15	-	-	o	o	-	o	-	-	-	-	-
18	-	-	-	o	-	o	-	-	-	-	-
22	-	-	-	-	-	o	o	o	-	-	-
28	-	-	-	-	o	-	o	o	-	-	-
35	-	-	-	-	o	-	o	o	-	-	-
42	-	-	-	-	-	-	o	o	-	-	-
54	-	-	-	-	-	-	o	o	o	o	-
64	-	-	-	-	-	-	o	o	o	o	-
66.7	-	-	-	-	-	-	o	o	o	o	o
70	-	-	-	-	-	-	-	-	o	o	o
76.1	-	-	-	-	-	-	-	o	o	o	o
80	-	-	-	-	-	-	-	-	o	o	o
88.9	-	-	-	-	-	-	-	-	o	o	o
108	-	-	-	-	-	-	-	-	o	o	o

ASTM B280

Standard Size (inch)	Outside Diameter(inch/mm)	Wall Thickness(inch/mm)	Weight lb/ft (kg/m)
3/8	0.375 (9.52)	0.030 (0.762)	0.126 (0.187)
1/2	0.500 (12.7)	0.035 (0.889)	0.198 (0.295)
5/8	0.625 (15.9)	0.040 (1.02)	0.285 (0.424)
3/4	0.750 (19.1)	0.042 (1.07)	0.362 (0.539)
7/8	0.875 (22.3)	0.045 (1.14)	0.455 (0.677)
1 1/8	1.125 (28.6)	0.050 (1.27)	0.655 (0.975)
1 3/8	1.375 (34.9)	0.055 (1.40)	0.884 (1.32)
1 5/8	1.625 (41.3)	0.060 (1.52)	1.14 (1.70)
2 1/8	2.125 (54.0)	0.070 (1.78)	1.75 (2.60)
2 5/8	2.625 (667)	0.080 (2.03)	2.48 (3.69)
3 1/8	3.125 (79.4)	0.090 (2.29)	3.33 (4.96)
3 5/8	3.625 (92.1)	0.100 (2.54)	4.29 (6.38)
4 1/8	4.125(105)	0.110 (2.79)	5.38 (8.01)

ASTM B88

Normal size size(inch)	Outside Diametre(inch/mm)	Wall thickness(inch/mm)			Theoretic Weight(inch/mm)		
		K	L	M	K	L	M
1/4	0.375(9.52)	0.035(0.889)	0.03(0.762)	-	0.145(0.215)	0.126(0.18)	-
3/8	0.5(12.7)	0.049(1.245)	0.035(0.762)	0.025(0.635)	0.269(0.399)	0.198(0.294)	0.0145(0.214)
1/2	0.625(15.88)	0.049(1.245)	0.04(0.889)	0.028(0.711)	0.344(0.51)	0.285(0.423)	0.0204(0.302)
5/8	0.75(19.05)	0.049(1.245)	0.042(1.016)	-	0.418(0.621)	0.362(0.537)	-
3/4	0.875(22.22)	0.065(1.651)	0.045 (1.43)	0.032(0.812)	0.641(0.951)	2.455(0.675)	0.328(0.675)
1	1.125(28.58)	0.065(1.651)	0.05(1.27)	0.035(0.889)	0.839(1.245)	0.655(0.971)	0.465(0.689)
1 1/4	1.375(34.92)	0.065(1.651)	0.055(1.397)	0.042(1.067)	1.04(1.538)	0.884(1.311)	0.628(1.011)
1 1/2	1.625(41.28)	0.072(1.829)	0.06(1.524)	0.049(1.245)	1.36(2.02)	1.14(1.696)	0.940(1.396)
2	2.125(53.98)	0.083(2.108)	0.07(1.778)	0.058(1.437)	2.06(3.062)	1.75(2.599)	1.46(2.166)
2 1/2	2.625(66.68)	0.095(2.413)	0.08(2032)	0.065(1.651)	2.93(4.342)	2.84(3678)	2.03(3.006)
3	3.125(79.38)	0.109(2.769)	0.09(2.286)	0.072(1.829)	4.00(5.940)	3.33(4.935)	2.68(3.972)
3 1/2	3.625(92.08)	0.12(3.048)	0.1(2.54)	0.083(2.108)	5.12 (7.598)	4.29(6.368)	3.58(5.31)
4	4.125(104.78)	0.124(3.404)	0.11(2.794)	0.095(2.413)	6.51(9.662)	5.38(7.979)	4.66(6.916)



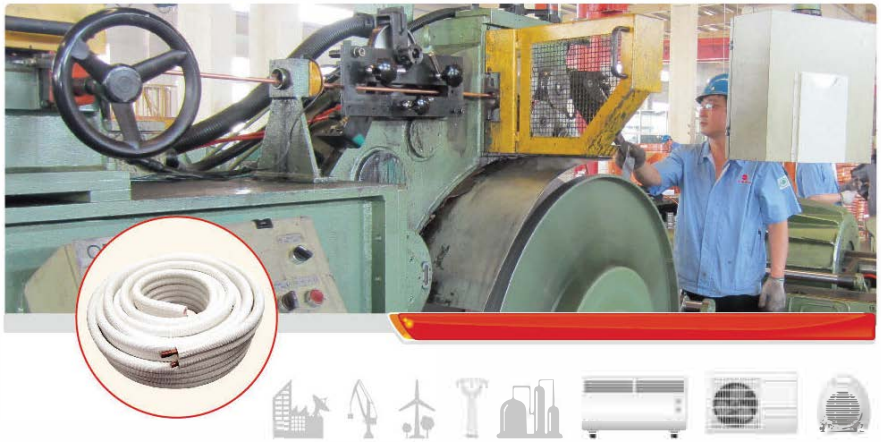
Pancake Copper Coil

1) Application: air conditioning and refrigeration, installation of air conditioner, construction water and gas.
2) Alloy No.: C12200
3) Temper: Soft
4) Standard: ASTM B280,ASTM B68,ASTM B75,ASTM B88,ASTM B836,EN12735, EN1057, AS1571, AS1432, JIS H3300
5) Package: individually sealed by plastic bag and packed by carton box of 3-20coils.

Size	W.T (mm) / O.D.(mm)	0.35	0.40	0.45	0.50	0.55	0.60	0.65	0.70	0.75	0.80	0.85	0.90	0.95	1.00	1.10	1.15	1.20	1.25	1.50
1/8	3.18	o	o	o	o	o	o	o	o	o	-	-	-	-	-	-	-	-	-	-
3/16	4.76	o	o	o	o	o	o	o	o	o	o	o	-	-	-	-	-	-	-	-
1/4	6.35	o	o	o	o	o	o	o	o	o	o	o	o	o	o	-	-	-	-	-
5/16	7.94	-	o	o	o	o	o	o	o	o	o	o	o	o	o	o	-	-	-	-
3/8	9.52	-	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	-	-	-
1/2	12.7	-	-	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o
5/8	15.88	-	-	-	-	-	o	o	o	o	o	o	o	o	o	o	o	o	o	o
3/4	19.05	-	-	-	-	-	-	o	o	o	o	o	o	o	o	o	o	o	o	o
7/8	22.22	-	-	-	-	-	-	-	-	-	-	-	o	o	o	o	o	o	o	o

Chemical and mechanical property

Copper alloy No.	Chemical composition		Temper	Mechanical property	
	Copper % (minimum)	Phosphorus%		Tensile strength	Elongation%
C12200	99.90	0.015-0.040	O60	≥205	≥40
C12200	99.90	0.015-0.040	O50	≥245	



Insulation Copper Coil

The insulation is a double layered structure made of cross linked foam polyethylene with closed cells. The insulation tube is extruded to ensure close tube contact to enhance dew point proofing properties. The insulation is covered with embossed polyethylene film to prevent the foam creasing. The insulation tube is good for Anti-UV, heat resistance, low water absorption.

1) Application: installation of air conditioner
2) Alloy No.: C12200
3) Temper: Soft
4) Standard: ASTM B280, AS1571, EN12735
5) Package: individually sealed by plastic bag and packed by carton box of 1-2 rolls

Copper tube size ●D_X W T_	Coil size d1_d2_d3	Thickness of insulator	Length	Material	Weight Pounds/feet
1/4" x 0.032" 3/8" x 0.032"	1.02", 0.87", 1.89"	0.35", 0.2"	30 ft to 100 ft	o	0.233
1/4" x 0.032" 1/2" x 0.032"	1.30", 0.87" 2.17"	0.394", 0.2"	30 ft to 100 ft	o	0.286
1/4" x 0.032" 5/8" x 0.039"	1.42", 0.87", 2.29"	0.394", 0.2"	30 ft to 100 ft	o	0.390
3/8" x 0.032 5/8" x 0.039"	1.42", 1.02", 2.44"	0.394", 0.2"	30 ft to 100 ft	o	0.440
3/8" x 0.032 3/4" x 0.039"	1.54", 1.02", 2.56"	0.394", 0.2"	30 ft to 100 ft	o	0.569
1/2" x 0.032" 3/4" x 0.039"	1.54", 1.30", 2.84"	0.394", 0.2"	30 ft to 100 ft	o	0.629

Chemical and mechanical property

Copper alloy No.	Chemical composition		Temper	Mechanical property	
	Copper % (minimum)	Phosphorus%		Tensile strength	Elongation%
C12200	99.90	0.015-0.040	O60	≥205	≥40
C12200	99.90	0.015-0.040	O50	≥245	

PE-Coated Copper Pipe

1) Mainly Application: fluid transmission of cool and hot water, drinking water.
2) Alloy No.: C12200
3) Temper: Hard / Soft
4) Standard: ASTM B88 and EN1057
5) Package: The pipe bundled with plastic bag, then put in the container, the Coil packed with carton, then put in the container.

DN (mm)	●D (mm)	Thickness (mm)	Gear-shaped loop (mm)	Pearallel loop (mm)	Foam (mm)	Maximum deviation (mm)	Length (m)	Maximum deviation (mm)
15	15	0.7	18.6	17	21.5	±0.20	2.9-5.8	0-10
20	22	0.9	25.6	24	28.5			
25	28		31.6	30	/			
32	35	1.2	/	37.6	/	±0.30		
40	42		/	44.6	/			
50	54		/	56.8	/	±0.40		
65	67		/	69.8	/			
80	76	1.5	/	78.8	/	±0.50		

Chemical and mechanical property

Copper Alloy No	Chemical Composition		Temper	Mechanical Property		
	copper %(min)	phosphorus %		tensile strength	elongation %	Grain Size (mm)
C12200	99.90	0.015-0.040	H58	≥250	/	
			●60	≥205	/	0.04

Copper Fittings

1) Mainly Application: Air-conditioner and refrigeration
2) Alloy No.: C12200
3) Temper: Hard
4) Standard: BS 864 and ANSI B16.22
5) Package: wrapped with plastic bag then into standard cartons.

Product Code	Actual Size	Description
	1/4"-8 1/8"	Straight Coupling Staked Stop 1/4"-8 1/8"
	Big OD : 1/4"-1 5/8" Small OD : 1/8"-5/8"	Reducer FTGXC1/4"*1/8"-1 5/8"*5/8"
	1/4"-8 1/8"	90Degree Short Elbow 1/4"-8 1/8"
	3/16"-4 1/8"	90Degree Long Elbow 3/16"-4 1/8"
	1/4"-6 1/8"	45Degree Elbow CXC 1/4"-6 1/8"
	5/8"-2 1/8"	P-Trap CXC 5/8"-2 1/8"
	3/8"-2 1/8"	U Bend CXC 3/8"-2 1/8"
	3/16"-6 1/8"	Copper Tee Equal 3/16"-6 1/8"

Chemical and mechanical property

Copper Alloy No.	Chemical Composition		Temper	Mechanical Property		
	copper %(min)	phosphorus %		tensile strength	elongation %	Conductive (%)
C12000	99.90	0.015-0.040	H58	≥290	/	/

Copper Bar

1) Mainly Application: Electrical and conductive fields
2) Alloy No.: C12200
3) Temper: Hard / Soft / Half-Hard
4) Standard: GB 5585-85 and EN1057
5) Package: wrapped with plastic bag then bundled with several pieces.

W T (mm) / Width(mm)	3	4	5	6	7	8	9	10	11	12	14	15	18	30
15	o	o	o	o	-	-	-	-	-	-	-	-	-	-
20	o	-	o	o	-	o	-	-	-	-	-	-	-	-
25	o	o	o	o	-	o	-	-	-	-	-	-	o	-
30	o	o	o	o	o	o	-	o	-	-	-	-	-	-
35	o	o	o	o	o	o	-	o	-	-	-	-	-	-
40	o	o	o	o	o	o	-	o	-	-	-	-	-	-
45	o	o	o	o	o	o	-	o	-	o	-	-	-	-
50	o	o	o	o	o	o	-	o	o	o	-	-	-	o
60	o	o	o	o	o	o	-	o	o	o	-	-	-	-
80	o	-	o	o	-	o	o	o	o	o	-	-	-	-
90	o	-	o	o	-	o	o	o	o	o	o	o	-	-
100	o	-	o	o	-	o	o	o	o	o	o	o	-	-
110	-	-	o	o	-	o	o	o	-	o	o	o	-	-
120	-	-	o	o	-	o	o	o	-	o	o	o	-	-
125	-	-	o	-	-	-	-	o	-	o	-	-	-	-

Chemical and mechanical property

Copper Alloy No.	Chemical Composition		Temper	Mechanical Property		
	copper %(min)	phosphorus %		tensile strength	elongation %	Conductive (%)
C11000	99.90	/	H	≥290	/	≥96
			1/2 H	≥250	/	≥98
			O	≥235	48-50	≥100

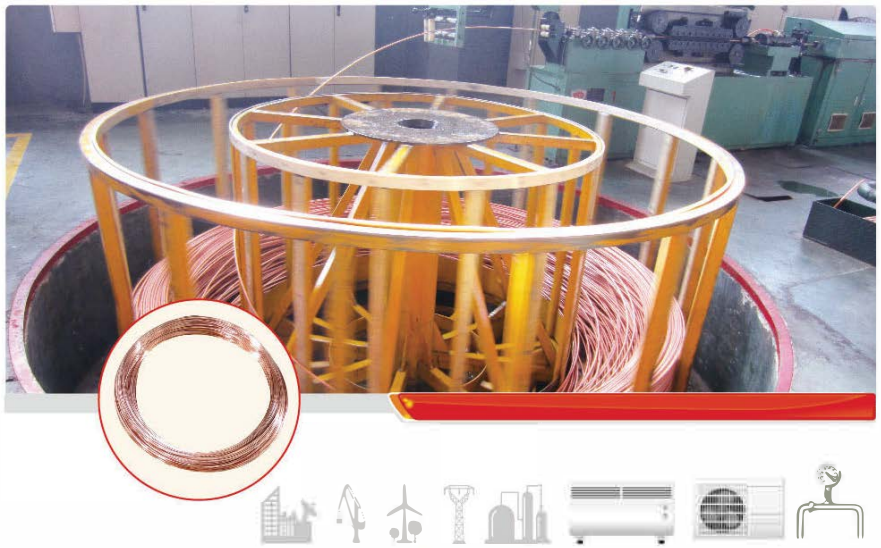
Electrical Copper Tubes with Rectangular, Squares Shapes etc.

1) Application：Electrical and conductive fields and general engineering fields.
2) Temper：Hard / Soft
3) Specification：GB/T1527-2006, EN1057, ASTMB75
4) Package：Wapped with plastic bag, then bundled with several pieces

Width(mm) \ Height(mm)	6	7	8	9	10	11	12	14	15	16	17	18	18.5	20	22	25	28	29	40	50.05
6	o	-	-	-	o	-	-	-	-	-	-	-	-	-	-	-	o	-	-	-
7	-	o	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	-	-	o	-	-	-	-	-	-	-	-	-	-	-	-	o	o	-	-	-
9	-	-	-	o	-	-	-	o	-	-	-	-	-	-	-	-	-	-	-	-
10	-	-	-	-	o	-	-	-	o	o	-	o	-	o	-	-	-	-	-	-
11	-	-	-	-	-	o	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	-	o	o	o	o	-	o	-	-	-	o	o	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	o	o	-	o	-	o	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	o	-	-	-	-	-	-	-	-	-	-	-
16	-	o	-	-	-	-	o	-	-	o	-	-	-	-	-	-	-	-	-	-
18	-	-	-	-	-	-	o	-	-	o	-	o	-	o	-	-	-	-	-	-
18.5	-	-	-	-	-	-	-	-	-	-	-	-	o	-	-	-	-	-	-	-
20	-	-	-	-	-	-	o	-	o	o	-	-	-	-	-	-	-	-	o	-
22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	o	-	-	-	-	-
25	-	-	-	-	-	-	-	-	-	-	-	o	-	o	-	o	-	-	-	-
25.05	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	o
30	-	-	-	-	-	-	-	-	o	-	-	-	-	-	-	-	-	-	-	-
53.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	o	-	-
70	-	-	-	-	-	-	-	-	-	-	-	-	-	o	-	-	-	-	-	-

Chemical and mechanical property

Copper Alloy No	Chemical Composition		Temper	Mechanical Property		
	copper %(min)	phosphorus %		tensile strength (Mpa)	elongation %	Grain Size % (mm)
C12200	99.9	0.015-0.040	H58	≥290	/	/
C11000	99.9	/	O60	≥235	48-50	/



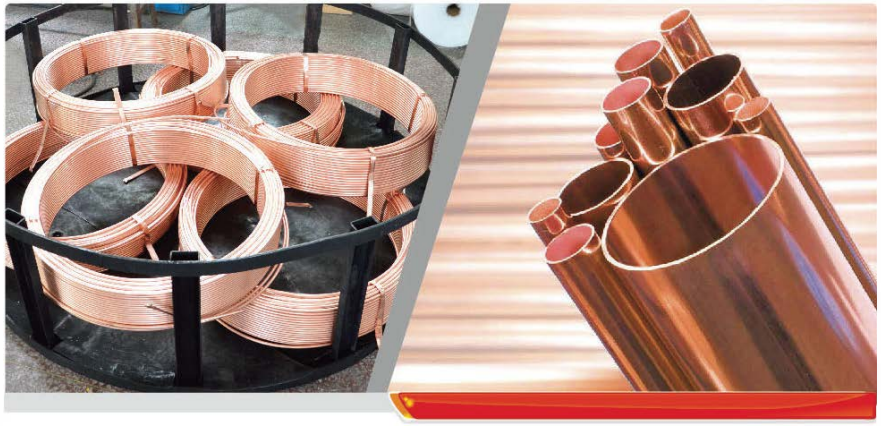
Capillary Copper Tube

1) Application: Air-conditioner and Refrigeration Fields
2) Alloy No.: C12200
3) Temper: Hard / Soft
4) Standard: ASTM B360
5) Package: Each coil packed with plastic bag, then put in the carton.

Size				Crose - Sectional Area of Tube Bore		Quantity/Coil		
O.D		I.D						
Inch	mm	Inch	mm	$Inch^2$	mm^2	15m	30m	30kg
0.072	1.83	0.028	0.711	0.0006158	0.397	□	□	□
0.081	2.06	0.031	0.787	0.0007578	0.487	□	□	□
0.087	2.21	0.036	0.914	0.001018	0.657	□	□	□
0.093	2.36	0.042	1.067	0.001315	0.893	□	□	□
0.097	2.46	0.046	1.168	0.001662	1.07		□	□
0.106	2.69	0.054	1.372	0.00229	1.48		□	□
0.112	2.84	0.059	1.499	0.002734	1.76			□
0.125	3.18	0.07	1.778	0.00848	2.48			□

Chemical and mechanical property

Copper Alloy No.	Chemical Composition		Temper	Mechanical Property		
	Copper %(min)	Phosphorus %		Tensile Strength (Mpa)	Elongation %	Grain Size (mm)
C12200	99.90	0.015-0.040	H80	395	/	
C12200	99.90	0.015-0.040	O60	≥205	≥40	



R410A Copper Pipe

1) Mainly Application: Air Conditioning, Refrigeration, Heat Exchanger
2) Alloy No.: C12200
3) Temper: Hard / Soft
4) Standard: ASTM B280, ASTM B68, ASTM B75, ASTM B88, ASTM B837, ASTM B88 AND EN 1057
5) Package: Copper Straight Pipe each end capped, bundled in plastic bag into container.
Copper coil packed individually by reel, and 10 coils packed by one pallet.

Type	Size (inch)	O.D. (mm)	W.T. (mm)	Alloy No	Temper	Tensile strength (MPa)	Elongation (%)	Burst pressure (MPa)
Coil	1/4	6.35	0.7	T2 TP2	M	≥205	≥40	4.2
	3/8	9.53	0.8	T2 TP2	M	≥205	≥40	4.2
	1/2	12.70	0.8	T2 TP2	M	≥205	≥40	4.2
	5/8	15.88	1.0	T2 TP2	M	≥205	≥40	4.2
	3/4	19.05	1.0	T2 TP2	M	≥205	≥40	4.2
	1/4	6.35	0.6	T2 TP2	M	≥205	≥40	4.2
	3/8	9.53	0.6	T2 TP2	M	≥205	≥40	4.2
	1/2	12.70	0.7	T2 TP2	M	≥205	≥40	4.2
	5/8	15.88	0.9	T2 TP2	M	≥205	10-30	4.2
	3/4	19.05	1.0	T2 TP2	M	≥205	10-30	4.2
Straight length	7/8	22.23	1.1	T2 TP2	Y2	245-320	10-30	4.2
	1	25.40	1.1	T2 TP2	Y2	245-320	10-30	4.2
	1 1/8	28.58	1.2	T2 TP2	Y2	245-320	10-30	4.2
	1 1/4	31.75	1.2	T2 TP2	Y2	245-320	10-30	4.2
	1 3/8	34.93	1.3	T2 TP2	Y2	245-320	10-30	4.2
	1 1/2	38.10	1.4	T2 TP2	Y2	245-320	10-30	4.2
	1 5/8	41.28	1.5	T2 TP2	Y2	245-320	10-30	4.2
Remarks	Metric specifications above case, take approximation							

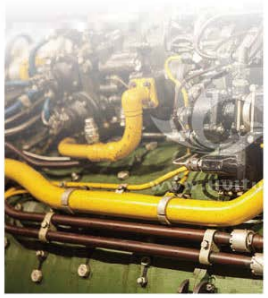
Application Fields


Plumbing


Construction


Refrigeration

Heating


Machinary


Chemical


Shipping

Marketing Network