COPPER TUBE IN ROLL

Specific for air conditioning systems and the transport of refrigerant gases

Product informations

Copper pipe specifically for air conditioning systems and the transport of refrigerant gases; the pipe is sold in coils, with the copper diameter expressed in inches as per *EN 12735-1*.

Product features

- each roll is stapled at the end to keep its inner surface clean
- the insulation material is extruded polyethylene foam
- LDPE (low-density polyethylene) inner sheath with high mechanical strength
- tubing is available in thicknesses: 0.8 mm and 1 mm

Technical Features

MATERIAL	ACR CU-DHP 99 MIN SEAMLESS ANNEALED WITHOUT WELDING
FIRE BEHAVIOUR	INSULATION MATERIAL B_L-S1-D0
RESISTANCE	WATER VAPOR DIFFUSION RESISTANCE FACTOR (ANTI-CONDENSATION) > 15000 MM/MK
THERMAL CONDUCTIVITY	40°C ≤ 0,40
TEMPERATURE OF USE	- 80°C ÷ + 100°C

Via Marco Polo 33
35020 Albignasego
Padova – Italy

P.IVA: 03859580288
Tel: +39 049 8625910
Mail: info@tecnogas.net

Copper tube in roll

PIPE SKU	DIMENSIONS	LENGTH	COPPER THICKNESS	THK./INSULATION	MAXIMUM PRESSURE
11120	1/4" - 6.35 MM	50 M	0,80 MM	6 MM	130 BAR
11121	3/8" - 9.52 MM	50 M	0,80 MM	6 MM	87 BAR
11123	1/2" - 12.70 MM	50 M	0,80 MM	6 MM	80 BAR
11120/1	1/4" - 6.35 MM	50 M	1,00 MM	6 MM	150 BAR
11121/1	3/8" - 9.52 MM	50 M	1,00 MM	6 MM	100 BAR
11122	1/2" - 12.70 MM	25 M	1,00 MM	10 MM	80 BAR
11124	5/8" - 15.87 MMV	25 M	1,00 MM	10 MM	63 BAR
11125	3/4" - 19.05 MM	25 M	1,00 MM	10 MM	58 BAR
11128	7/8" - 22.22 MM	25 M	1,00 MM	10 MM	50 BAR

SKU	MODEL	PRICE
00000011120	COPPER PIPE L.W.C - 1/4" - THK./CU 0,80 MM - THK./INSULATION 6 MM	ON REQUEST
00000011121	COPPER PIPE L.W.C - 3/8" - THK./CU 0,80 MM - THK./INSULATION 6 MM	ON REQUEST
00000011122	COPPER PIPE L.W.C - 1/2" - THK./CU 1,00 MM - THK./INSULATION 10 MM	ON REQUEST
00000011123	COPPER PIPE L.W.C - 1/2" - THK./CU 0,80 MM - THK./INSULATION 6 MM	ON REQUEST
00000011124	COPPER PIPE L.W.C - 5/8" - THK./CU 1,00 MM - THK./INSULATION 10 MM	ON REQUEST

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SKU	MODEL	PRICE
00000011125	COPPER PIPE L.W.C - 3/4" - THK./CU 1,00 MM - THK./INSULATION 10 MM	ON REQUEST
00000011128	COPPER PIPE L.W.C - 7/8" - THK./CU 1,00 MM - THK./INSULATION 10 MM	ON REQUEST
000011120/1	COPPER PIPE L.W.C - 1/4" - THK./CU 1,00 MM - THK./INSULATION 6 MM	ON REQUEST
000011121/1	COPPER PIPE L.W.C - 3/8" - THK./CU 1,00 MM - THK./INSULATION 6 MM	ON REQUEST









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