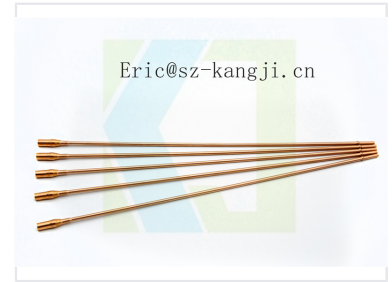


# Copper Capillary Tube for Refrigeration

This copper capillary tube is designed for use in air conditioning and refrigeration systems. It is manufactured to precise specifications to ensure optimal performance in refrigerant flow control.



## ADDITIONAL IMAGES



## Product Overview

### High-Precision Copper Capillary Tubing

This high-quality copper capillary tube is specifically engineered for precise refrigerant flow control in air conditioning and refrigeration systems. Manufactured to exacting standards, it offers exceptional corrosion resistance and durability for both residential and commercial HVAC&R applications. Its precise metering capabilities ensure optimal system performance and energy efficiency across a wide range of cooling and heating processes.

## Technical Specifications

### Dimensional Range

Parameter	Range (mm)
Outer Diameter (OD)	1.2mm - 6.35mm
Inner Diameter (ID)	0.3mm - 4.75mm

## Material & Standards

### Temper Conditions

Hard • 1/2H • Soft

### Available Alloys

TP2, C12200, Cu-DHP, SF-Cu

## Applications

### Primary Applications

- Refrigerators and Freezers
- Air Conditioning Systems
- Heat Pumps
- High-Precision Apparatuses
- Scientific Instruments

## Manufacturing Capabilities

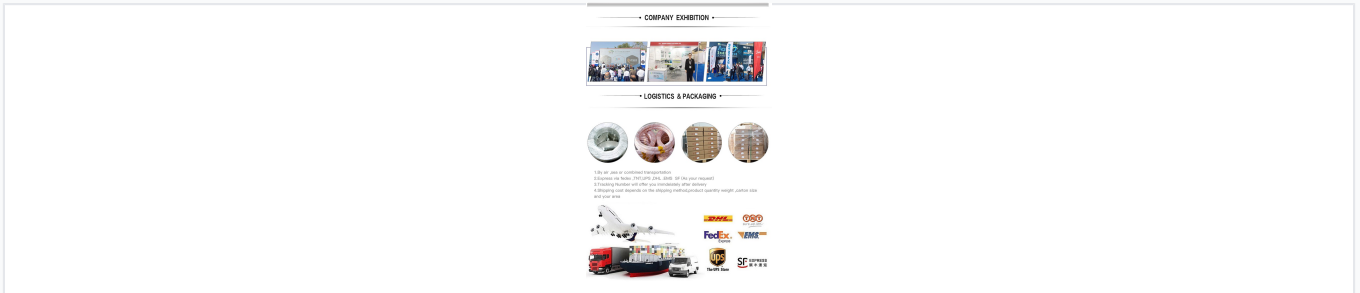
### Annual Production Scale

**1200 Tons/Year**  
Copper Pipe Capacity

### Customization Options

Yes

## Logistics & Shipping



We offer flexible shipping options including air, sea, and express couriers to meet global delivery requirements.

### Available Shipping Methods

- Air Transportation
- Sea Freight
- Combined Transportation
- Express Courier (FedEx, TNT, UPS, DHL, EMS, SF)