



## Phosphorus Bronze Strip C51000 C5102 CuSn5 GB UNS JIS 0.1-3.0mm Bronze Foil Roll

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: TSTY
- Certification: ISO 9000, Rohs
- Model Number: Accordingly
- Minimum Order Quantity: 300-3000KG
- Price: USD/EURO/RMB
- Packaging Details: Standard export package
- Delivery Time: 2-4 Weeks
- Payment Terms: L/C, T/T
- Supply Ability: 3,000 MT/per month

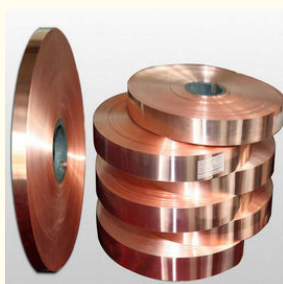


### Product Specification

- Material: Phosphorus Bronze
- Dimension: Customized
- Shape: Coil/Foil
- Standard: UNS, JIS, En, GB, Etc
- Application: Electricity, Electric, Terminals, Military, Metal Stamping Etc.,
- Highlight: **copper metal strips, copper foil roll**



### More Images



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## Product Description

### Material introduction:

| Copper Code |        |       |       | Chemical composition |         |           |
|-------------|--------|-------|-------|----------------------|---------|-----------|
| GB          | UNS    | JIS   | EN    | Cu %                 | Sn %    | P %       |
| QSn5-0.2    | C51000 | C5102 | CuSn5 | Rem                  | 4.2-5.8 | 0.03-0.35 |

| Mechanical Properties |          |                |                        |                      |                |                      |
|-----------------------|----------|----------------|------------------------|----------------------|----------------|----------------------|
| Temper                | Hardness | Thickness (mm) | Tensile Strength (Mpa) | Yield Strength (Mpa) | Elongation (%) | Conductivity (%IACS) |
| O                     | 70-110   | 0.1-3.0        | 295-400                | -                    | ≥ 45           | 17                   |
| H02                   | 120-160  | 0.1-3.0        | 400-505                | -                    | ≥ 14           |                      |
| H04                   | 160-200  | 0.1-1.5        | 526-625                | -                    | ≥ 6            |                      |
| H06                   | 175-220  | 0.1-1.5        | 606-710                | -                    | ≥ 4            |                      |

### Company Information



### Contact Information

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