# High Performance Bronze Ingot CuSn5Zn5Pb2-B CB499K / CuSn5Zn5Pb2-C CC499K

### **Basic Information**

. Place of Origin: **CHINA** . Brand Name: **TSTY** 

· Certification: ISO9001,ISO14001, ROHS Model Number: CuSn5Zn5Pb2-B (CB499K) and CuSn5Zn5Pb2-C (CC499K)

500KG-3000KG Minimum Order Quantity: • Price: USD/EURO FOB/CIF **WOODEN PALLET** • Packaging Details:

• Delivery Time: 30 DAYS AFTER RECEIVING THE

**DEPOSIT** 

• Supply Ability: 30000 MT/YEAR



### **Product Specification**

• Item Name: **BRONZE COPPER INGOT** Standard: ASTM, AISI, BS, JIS, GB, etc

• Highlight: aluminum bronze ingot, mixed metal ingot



### **Product Description**

### High Performance Bronze Ingot CuSn5Zn5Pb2-B (CB499K) / CuSn5Zn5Pb2-C (CC499K)

- 1. EN1982:2008 CuSn5Zn5Pb2-B (CB499K) and CuSn5Zn5Pb2-C (CC499K)
- 2. Application: Widely used in water related products, Die-Casting or Forging for water-meter, faucet, valves, coupling, fittings, sanitary ware, connectors, etc.
- 3. Competitive Advantage
- (a). Various material ranges: Brass/Bronze/Lead-free/DZR
- (b).Quality assurance: meet standards such as CHINA( GB), Europe (EN1982:1998), USA (ASTM), Japan(JIS),
- (c). Customized: produce alloy based on customer required composition
- (d)Capacity: 30,000 Tons/annual
- (e)Certificate: ISO9001,ISO14001, ROHS

Item	Bronze Ingot CuSn5Zn5Pb2-B (CB499K) / CuSn5Zn5Pb2-C (CC499K)
Standard	ASTM,AISI,BS,JIS,GB,etc
OEM acceptance	Yes, customized composition is accepted
Shape	Square rod: 56x56x300 mm Weight: 8 Kg/pc
Finish	Natural or Mill
Process	frequency induction casting, Horizonal continuous casting
Inspection Equipements	Chemical composition analysis: Spectrometer Mechenic property test: Hardness,
Application	foundry for faucet, water-meter, valves, fittings, bushing, other castings etc.
Advantages	Good Fluidity after melting; Good performace for part finish of polishing and plating;
MOQ	500KG-3000KG
Sampe requested	Yes
Price Term	Ex-works, FOB,CIF, etc



### COMPANY INTRODUCTION

### OUR ADVANTAGES:

Shanghai Tianshen Copper Group Co., Ltd, established in 1992, is a professional manufacturer for copper materials and parts. With the development of 25 years, Tianshen has set up two facilities in Shanghai and Zhejiang as the manufacture base. By adoption of the advanced and sutomatic equipments, Tianshen focuses on providing high quality products throughout various industries, such as faucet, water meter, valve, plumbing, power, connector etc. With the high quality, excellent service and compelitive price, Tianshen has become long-term strategic suppliers for many well-known brands all over the world.

OURPROCESS

Gravity casting Centri fugal casting Continuous casting / Extrusion Automatic sand casting Hot forging Machinine Comprehensive manufacture process from raw material to finished parts

--Devoted to whole process control and continuous improvements

Well equiped with modern devices and professional personnel

### MAIN PRODUCTS

Water meters and couplings OEM Brass/Bronze/ Lead free parts Brass/Bronze/ Lead free Ingots Brass/Bronze/ Copper Coils/Strips Valves and fittings ETP Copper Bus bar Brass/Bronze/ Lead free Rods Brass/Bronze/ Copper Sheets/Flates

--Stay competitive and focus on excellence



产品具有良好的延展性,深中性、唇电镀和优良的异 电性等特点,广泛用于建筑、机械制造、汽车、电子电器、集

Be provided with excellent ductility, deep-chaining performance, plating conductivity etc., and widely used in architecture, mechanical manufacture, auto motor,



### PRODUCT DISPLAY

产品展示



















产品具有良好的延用性,深冲性、展电镀和优良的导 电性等标点,广泛用于建筑、机械制造、汽车、电子电器、集 成电路、型压器、电缆及各种电气设备等行业。

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# PRODUCT DISPLAY

产品展示



























## PRODUCT DISPLAY



### 卫浴系列

产品展示 Bathroom series

























### 水表系列

产品展示 Bathroom series





















## **COPPER INGOT**

铜锭系列

产品结晶抽屉。连动性好、含铜量核正、表演先

Be provided with high density, good liquidity, 









### COPPER BAR

the provided in rount, square, hesagonect, with good hot stamping and cutting properly by drawing and squeezing crafts.









# COPPER STRIPS 铜带、铝带系列

产品具有良好的延展性、深冲性、易电缆和仪良的导电性等特点、广泛用于建筑、机械制备、汽车、电子电源、集 成电路、党压器、电缆及各种电气设备等行业。

Be provided with secalent ductility, deep-deading performance, plating confuctivity etc., and widely used in architecture, mechanical manufacture, suito notice, electronic and electric equipments, irregulated circuits, transformer, cable etc.













# Forrest Xia Sales representative

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