Good Performance Bronze Ingot ASTM Copper-Tin-Zinc-Lead Alloys C83600

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: TSTY
- Certification: ISO9001,ISO14001, ROHS
- Model Number: ASTM Copper-Tin-Zinc-Lead Alloys C83600 with good performance for polishing and plating
- Minimum Order Quantity: MOQ 500KG-3000KG
- Price: USD/EURO
- Packaging Details: IN PALLET
- Delivery Time: 30 Days after receiving the deposit
- Supply Ability: 30000 TONS/YEAR

Product Specification

- Item Name: BRONZE INGOT
- Standard: ASTM,AISI,BS,JIS,GB,etc
- Highlight: **mixed metal ingot**, **precious metal ingot**

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Our Product Introduction

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Product Description

1. ASTM Copper-Tin-Zinc-Lead Alloys C83600 with good performance for polishing and plating
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

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

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 automatic 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 competitive price, Tianshen has become long-term strategic suppliers for many well-known brands all over the world.

OUR ADVANTAGES:

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
---Share advanced technology and experience
Multiple ways of production process from casting to forging
---Meet various needs of clients
Long-term partnership with top international companies
-----Stay competitive and focus on excellence

OUR PROCESS

Gravity casting
Centrifugal casting
Continuous casting / Extrusion
Automatic sand casting
Hot forging
Machining

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/Plates

CAPTION FOUNDRY 铸造车间

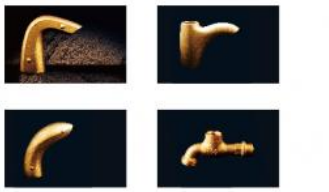
车间介绍 Workshop is introduced

产品具有良好的延展性，深冲性，易电镀和优良的导电性等特点，广泛用于建筑，机械制造，汽车，电子电器，集成电路，变压器，电缆及各种电气设备等行业。

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

PRODUCT DISPLAY
产品展示

水龙头 THE TAP



水表壳 THE WATER METER SHELL

MACHINE SHOP 机加车间

车间介绍 Workshop is introduced

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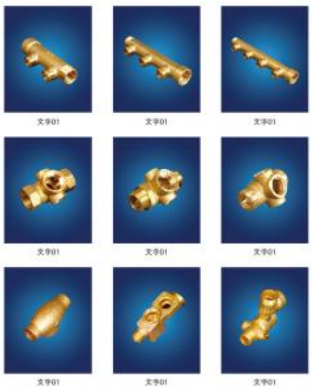
PRODUCT DISPLAY
产品展示

水龙头 THE TAP

水表壳 THE WATER METER SHELL

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

产品介绍 Product introduction

产品结晶细腻，流动性好，含铜量纯正，表面光洁，易抛光，广泛用于卫生洁具，黑阀制造等行业，尤其适用于重力浇铸和低压铸造工艺生产水龙头和阀门等产品，能有效提高良品率，降低生产成本。

Be provided with high density, good liquidity, pure copper content, gloss surface, easy polishing ect., especially good at faucets and valves by gravity die casting and low pressure casting with high qualified rate and low cost.

产品展示 Product display

青铜锭
Copper ingot

无铅锭黄铜
Lead-free bismuth brass

无铅锭黄铜
Lead-free silicon brass

Hpb59-1 黄铜锭
Hpb59-1 Brass ingot

COPPER BAR 铜棒系列

产品介绍 Product introduction

通过拉制和挤制工艺生产，具有良好的热冲压和切削性能，备有圆形、六角形多种形状。

Be provided in round, square, hexagonect, with good hot stamping and cutting property by drawing and squeezing crafts.

产品展示 Product display

黄铜棒
Brass bar

黄铜棒
Brass bar

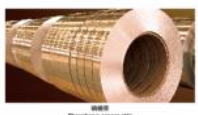
COPPER STRIPS 铜带、铝带系列

产品介绍 Product introduction

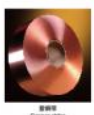
产品具有良好的延展性、深冲性、易电镀和优良的导电性等特点，广泛用于建筑、机械制造、汽车、电子电器、集成电路、变压器、电缆及各种电气设备等行业。

Be provided with excellent ductility, deep-drawing performance, plating conductivity etc., and widely used in architecture, mechanical manufacture, auto motor, electronic and electric equipments, integrated circuits, transformer, cable etc.

产品展示 Product display



磷铜带
Phosphorus copper strip

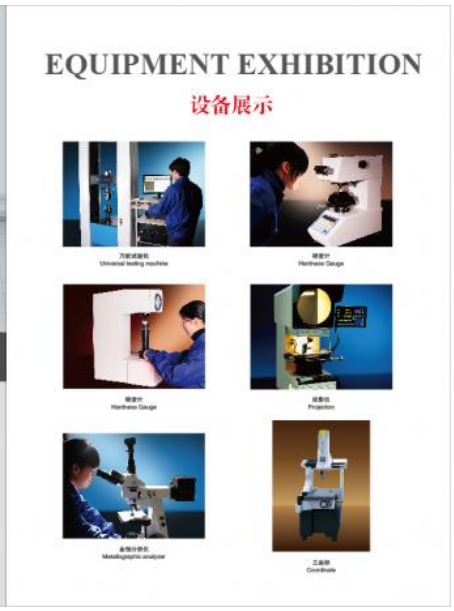


紫铜带
Copper strips

铝带
Aluminum strip

黄铜带
Brass strips

TESTING
WORKSHOP
检测设备
Equipment is introduced


EQUIPMENT EXHIBITION
设备展示

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