



## Durable Cold Water Meter IMR Gravity Casting ISO9001 Approved

### Our Product Introduction

#### Basic Information

- Place of Origin: CHINA
- Brand Name: TSTY
- Certification: ISO 9000
- Model Number: ACCORDINGLY
- Minimum Order Quantity: NEGOTIATION
- Price: USD EUR RMB
- Packaging Details: STANDARD EXPORT PACKAGE
- Delivery Time: 4-8 WEEKS
- Supply Ability: 500000 PCS PER MOUTH



#### Product Specification

- MATERIAL: BRONZE
- SIZE: DN15-DN50
- MEDIA: COLD WATER
- SURFACE TREATMENT: NATURAL POWDER COATING NICKLE PLATING
- Highlight: cold water meter body, water flow meter body



## Product Description

Item	Durable Cold Water Meter IMR Gravity Casting ISO9001 Approved
Material	C83600,C84400,CC491K,CC499K, etc.
Dimension	DN13, DN15,DN20,DN25,DN32,DN40,DN50
Finish	Natural, Powder coating,Nickle Plating
Connection	Threaded or Flanged
Process	Automatic Sand casting,Shell molding
Machining Equipments	IMR gravity casting machinin, Japan automatic casting line,CNC,CNC Lathe,Transfer machine for water meters,etc
Inspection Equipments	Spectrometer for material composition analysis CMM for diemson check 100% leakage test with 0.6MPa - 0.8MPa by air. 100% thread inspection
Design	OEM/ODM
Sampe requested	Yes
MOQ	500-2000pcs
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 PROCESS

Gravity casting  
Centrifugal casting  
Continuous casting / Extrusion

Automatic sand casting  
Hot forging  
Machining

### OUR ADVANTAGES:

Comprehensive manufacture process from raw material to finished parts  
---Devoted to whole process control and continuous improvements  
Well equipped 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

#### 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

产品具有优良的延展性、导电性、耐腐蚀和优良的导电性能特点,广泛用于建筑、机械制造、汽车、电子电器、通信电源、变压器、电缆及各种电气设备等行业。

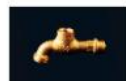
Be provided with excellent ductility, deep-drawing performance, plating conductivity etc., and widely used in architecture, mechanical manufacture, auto motor,



## 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

产品具有优良的耐腐蚀性、高韧性、高电导和优良的导电性等特点,广泛应用于建筑、机械制造、汽车、电子电器、船舶电器、压力容器、电缆及各种电气设备等行业。

Be provided with excellent durability, 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



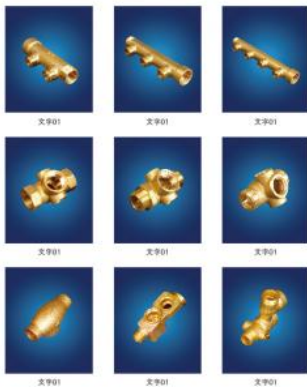
#### 水表壳 THE WATER METER SHELL



## 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, 表面光滑, 易抛光, 广泛应用于卫生洁具、船舶制造等行业, 尤其适用于重力铸造和低压铸造工艺生产水室头和阀门等产品, 能有效提高良品率, 降低生产成本。

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

### 产品展示 Product display







## COPPER BAR

铜棒系列

### 产品介绍 Product introduction

通过控制轧制工艺生产,具有良好热冲压和切削性能,备有圆棒、六角棒多种形状。

Be provided in round, square, hexagonal, with good hot stamping and cutting property by drawing and expanding 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

产品具有优良的延展性、深冲性、导电性和优良的导电性等特点,广泛用于建筑、机械制造、汽车、电子电路、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  
Phosphorous copper strip



黄铜带  
Copper strip



铝带  
Aluminum strip



黄铜带  
Brass strip



## TESTING WORKSHOP

检测设备

### 设备介绍 Equipment is introduced

产品具有优良的延展性、深冲性、导电性和优良的导电性等特点,广泛用于建筑、机械制造、汽车、电子电路、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,

## EQUIPMENT EXHIBITION

### 设备展示



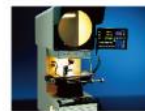
万能试验机  
Universal testing machine



硬度计  
Hardness tester



硬度计  
Hardness tester



投影仪  
Projector



金相分析仪  
Metallograph analyzer



三坐标  
Coordinate



天申铜业

**Elena Wang** Sales engineer

**Shanghai Tianshen Copper Group Co., LTD**  
**Zhejiang Zhonghan Alloy Materials Co., Ltd**

Add: Rm4 A-D Meixin Building, No. 728 Mid  
Xizang Rd, Shanghai, China Post Code:200001  
Tel: 0086-21- 63522470-232  
Fax: 0086-21-63521617  
Mob: 0086-15801804206  
E-mail: elena.wang@shtsty.cn  
http: //www.shtsty.cn



上海天申铜业集团  
SHANGHAI TIANSHEN COPPER GROUP

**Shanghai Tianshen Copper Group Co.Ltd**



[brassbronzecasting.com](http://brassbronzecasting.com)

RM 4 A-D, No. 728 Middle Xizang Road, Huangpu District, Shanghai, China

