



## Eco Friendly Water Meter Coupling With Lead Free Bronze or Brass Material

### Our Product Introduction

for more products please visit us on [brassbronzecasting.com](http://brassbronzecasting.com)

#### Basic Information

- Place of Origin: Zhejiang, China
- Brand Name: TSTY
- Certification: ISO9001
- Model Number: Accordingly
- Minimum Order Quantity: 500 - 2000 pcs
- Packaging Details: Standard Export Package
- Delivery Time: 4-8 weeks
- Supply Ability: 500,000 pcs per month



#### Product Specification

- OEM Acceptable: Yes
- Surface: Natural Brass
- Material: Eco Brass
- Media: Water
- Sample Requested: Yes
- Size: DN 15, 20, 25, 32, 40
- Highlight: **water meter pipe fittings, water meter union coupling**



#### More Images



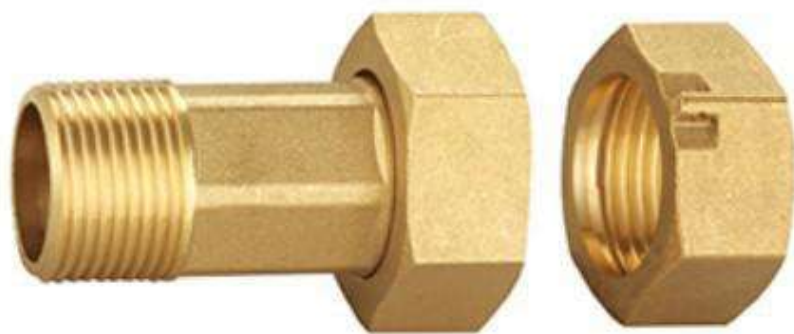
## Product Description

### Eco Friendly Water Meter Coupling With Lead Free Bronze / Brass Material

|                        |                                                                                                                         |
|------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Item                   | Brass Nuts and Liners                                                                                                   |
| Material               | Brass can be CuZn40Pb2, CuZn39Pb3, CC754S, CC770S, C3604, C37710, CW614N, CW617N, DZR BRASS, etc.                       |
| Dimension              | 1/2", 3/4", 1", 1-1/4", 1-1/2", 2", 3", 4"                                                                              |
| Finish                 | Natural, etc                                                                                                            |
| Connection             | Customized                                                                                                              |
| Working Temperature    | -20°C ≤ t ≤ 100°C                                                                                                       |
| Working Medium         | Water, Non-causticity Liquid, Saturated Steam                                                                           |
| Process                | Forging, Automatic Sand Casting, Shell Molding                                                                          |
| Machining Equipments   | IMR Gravity Casting Machinin, Japan Automatic Casting Line,CNC,CNC Lathe,Transfer Machine,etc.                          |
| Inspection Equipements | Spectrometer for Material Composition Analysis<br>CMM for Diemsion Check<br>100% Leakage Test<br>100% Thread Inspection |
| Design                 | OEM/ODM                                                                                                                 |
| MOQ                    | 500 - 2000pcs                                                                                                           |
| Sampe Requested        | Yes                                                                                                                     |
| Price Term             | Ex-works, FOB,CIF, etc                                                                                                  |

#### Description:

1. Material: Brass or Bronze, Can be Customized.
2. Design: OEM/ODM
3. Machining Equipments: IMR Gravity Casting Machinin, Japan Automatic Casting Line,CNC,CNC Lathe,Transfer Machine,etc.
4. Inspection Equipements:Spectrometer for Material Composition Analysis, CMM for Diemsion Check, 100% Leakage Test, 100% Thread Inspection



#### About Us:

We can provide many kinds of casting parts/stamping parts/machining parts and forging parts.

1. Sand casting, gravity casting, forging, stamping, machining.
2. Applied software for specification drawings: Auto CAD, Solidworks.
3. Precision machining: CNC, milling machine, drilling machine, numerical lathe, all types of lathe.
4. Surface finish process: polishing, sand blasting, painting, electroplating, etc.
5. Good quality and strict delivery time.

#### FAQ:

1. Is sample available before normal order?  
Yes!
2. Is OEM accepted ?  
Yes!
3. We need our product nickel(chrome) plated, it is ok for your factory?  
Yes, we can have it nickel plated and chrome plated.
4. Can you produce my product by my samples?  
Yes, we can. We can produce the products by your sample or drawing.

## Our Advantage

1. We Are Factory
2. OEM Accepted: We can make the products with the client's demand standard or the custom requirement.
3. Complete Service: We are always ready to hear from you, be responding to your enquiry immediately. Our Trade Manager is always online for you.
4. Competitive Prices: We are the manufacturing company which not only has our own manufacturing workshop, but the forging company as well. We provide the straight factory price and service to our customer.

## Company Information:

Shanghai Tianshen Copper Group Co., Ltd was established in 1992, which is engaged in manufacturing and selling non-ferrous materials and copper products. The Group has passed the ISO9001:2000 quality system certification and the ISO14001:2004 environmental system certification. Now, Tianshen has become a group enterprise featured with its Lead-Free and environmental-Friendly copper products.



### 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        | Valves and fittings                |
| OEM Brass/Bronze/ Lead free parts | ETP Copper Bus bar                 |
| Brass/Bronze/ Lead free Ingots    | Brass/Bronze/ Lead free Rods       |
| Brass/Bronze/ Copper Coils/Strips | 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、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

产品具有良好的延展性、深冲性、高电导和优良的导电性等特性,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。

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## PRODUCT DISPLAY

### 产品展示

#### 水龙头 THE TAP



#### 水表壳 THE WATER METER SHELL



## PRODUCT DISPLAY



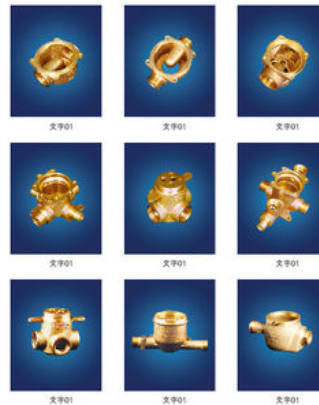
### 卫浴系列

产品展示 Bathroom series



### 水表系列

产品展示 Bathroom series



## COPPER INGOT

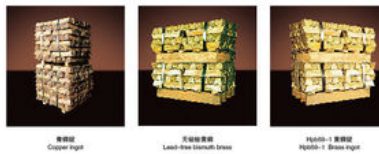
铜锭系列

### 产品介绍 Product introduction

产品结晶细腻, 流动性好, 含铜量纯正。表面光滑, 易抛光, 广泛用于卫生洁具、机械制造等行业, 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 etc., 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







## COPPER BAR

铜棒系列

### 产品介绍 Product introduction

通过控制轧制工艺生产,具有良好的热冲压和切削性能,备有圆棒、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



圆铜棒



六角铜棒



## TESTING WORKSHOP

检测设备

### 设备介绍 Equipment is introduced

产品具有良好的延展性、深冲性、高电导和优良的导电性等特点,广泛用于建筑、机械制造业、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, etc.

## EQUIPMENT EXHIBITION

### 设备展示



万能试验机



硬度计



硬度计



投影仪



金相分析仪



三坐标

### Our Services

- 1) Reply your inquiry in 24 working hours
- 2) Experienced staffs answer all your questions in professional and fluent english
- 3) Customized design in available OEM are welcome
- 4) Exclusive and unique solution can be provided to our customer by your our well-trained and professional engineers and staffs



天申铜业

**Carla Wang** Sales engineer

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

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上海天申铜业集团  
SHANGHAI TIANSHEN COPPER GROUP

**Shanghai Tianshen Copper Group Co.Ltd**



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