



## NSF Approved Lead Free Bronze Casting stop globe Check Valve

Our Product Introduction

### Basic Information

- Place of Origin: CHINA
- Brand Name: TSTY
- Certification: ISO14001
- Model Number: Accordingly
- Minimum Order Quantity: 500PCS
- Price: NEGOCIATION
- Packaging Details: Standard export package.
- Delivery Time: 4-8 weeks
- Payment Terms: L/C, T/T
- Supply Ability: Accordingly



### Product Specification

- Name: NSF Approved Lead Free Bronze Casting Stop Globe Check Valve
- Materials: Brass
- Size: DN15- DN50
- Packaging Details: Standard Export Package.
- Media: Water
- Surface Treatment: Natural, Powder Coating, Nickle Plating
- Highlight: lead free ball valves, lead free check valve



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

## Product Description

Item	NSF Approved Lead Free Bronze Casting stop globe Check Valve
Material	Lead Free Bronze
Dimension	1/2", 3/4", 1", 1-1/4", 1-1/2", 2", 3", 4'
Finish	Natural, Nickle Plating, etc
Connection	Compression end and BSP & NPT Female x female or MalexM,FxM for selecting
Norminal Pressure	1.6MPa
Testing Pressure	0.8Mpa by air
Working Temperature	-20°C≤t≤100°C
Working Medium	Water, non-causticity liquid, saturated steam
Process	Gravity casting, Automatic Sand casting, Shell molding, Hot Forging
Machining Equipments	IMR gravity casting machinin, Japan automatic casting line, CNC, CNC Lathe, Transfer machine, etc
Inspection Equipements	Spectrometer for material composition analysis CMM for diemnsion check 100% leakage test 100% thread inspection
Design	OEM/ODM
MOQ	500-2000pcs
Sampe requested	Yes
Price Term	Ex-works, FOB, CIF, etc

### 1. Technical standards

**Nominal Pressure:** 1.6 MPa

**Working Medium:** Water, Non-causticity liquid, Saturated steam(≤0.6MPa)

**Working Temperature:** -20°C≤t≤150°C

**Parallel Pipe Thread to** ISO228/1, BSP, NPT, etc.



### Company Instruction

1. The subsidiary company of Shanghai Tianshen Copper (Group) Co., Ltd.
2. Established in August 1992 with over 400 staff.
3. Annual output: over 15,000,000 sets; annual output value:400,000,000 RMB.
4. Main products: brass valves, gas valves, heating equipments and sanitary wares, water meters and various kinds of pipe fittings.
5. Our Valves have passed three management system certificates such as ISO9001, ISO14001 and WRAS certificate



### 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	Automatic sand casting
Centrifugal casting	Hot forging
Continuous casting / Extrusion	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

### Casting & Forging



### CAPTION FOUNDRY 铸造车间

#### 车间介绍 Workshop is introduced

产品具有良好的延展性、高冲性、导电性和优良的导电性能特点,广泛应用于建筑、机械制造、汽车、电子电器、通信电源、变压器、电机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



### Machining :



**MACHINE SHOP** 机加车间

**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,广泛应用于建筑、机械制造、汽车、电子电器、集成电路、变压器、电机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**



**Our strength**

- 1) ISO9001, ISO14001 and WRAS approved.
- 2) HIGH QUALITY materials---customized by ourselves .
- 3) Advanced equipments: infrared temperature measuring system for hot-pressing forging technology, CNC multi-axes finish machining special machine, tri-coordinates thickness gauge;
- 4) 100% sealing performance test and valve's service life testing equipments with leading production equipment and imported valve, we execute gas special plane & water pressure tests as per American standards.
- 5) OEM & ODM projects welcomed
- 6) Dongjiu Production System and ERP Management System

**Testing**



**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,广泛应用于建筑、机械制造、汽车、电子电器、集成电路、变压器、电机及各种电气设备等行业。

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**EQUIPMENT EXHIBITION**

**设备展示**



**Seven Steps QC Process :**

- 1) Incoming Quality Control (IQC)---Material
- 2) Process Quality Control (PQC)---Quality inspection for Partially Prepared Products
- 3) Final Quality Control (FQC)---Quality inspection for Final Products
- 4) Assembly line Quality Control
- 5) 100% leakage testing
- 6) Total Quality Management (TQM)
- 7) American Standard air&water pressure testing

**Contact Information :**



天申铜业

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