

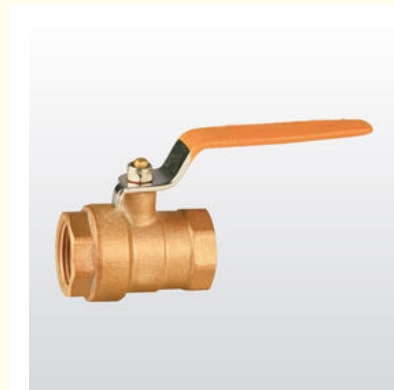


## Durable Aluminium Bronze Ball Valve Dn25 Manual Bronze Globe Valve

Our Product Introduction

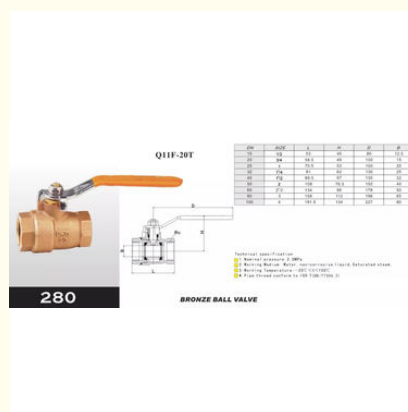
### Basic Information

- 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: Long Handle Bronze Ball Valve With Female Thread Type DN15 DN20 C83600
- Materials: Bronze
- Size: DN15- DN50
- Packaging Details: Standard Export Package.
- Media: Water
- Surface Treatment: Natural, Powder Coating, Nickle Plating
- Highlight: **bronze stop valve, bronze ball valve**



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

## Product Description

|                        |  |
|------------------------|--|
| Item                   | Durable Aluminium Bronze Ball Valve Dn25 Manual Crane Bronze Globe Valve   |
| Material               | CC491K CC499K C89836 C89844 etc...   |
| 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                | Sanccasting, 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 diemnsion 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   |


### 1. Technical standards

**Nominal Pressure:** 1.6 MPa

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

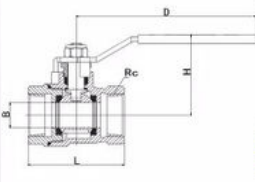
**Working Temperature:** -20°C≤t≤150°C

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



**280**

**Q11F-20T**



| DN  | SIZE  | L     | H    | D   | B    |
|-----|-------|-------|------|-----|------|
| 15  | 1/2   | 53    | 45   | 80  | 12.5 |
| 20  | 3/4   | 58.5  | 49   | 100 | 15   |
| 25  | 1     | 70.5  | 53   | 100 | 20   |
| 32  | 1 1/4 | 81    | 62   | 130 | 25   |
| 40  | 1 1/2 | 89.5  | 67   | 130 | 32   |
| 50  | 2     | 108   | 78.5 | 150 | 40   |
| 65  | 2 1/2 | 134   | 95   | 178 | 50   |
| 80  | 3     | 158   | 112  | 196 | 65   |
| 100 | 4     | 191.5 | 134  | 227 | 80   |

Technical specification

- 1. Nominal pressure: 2.0MPa
- 2. Working Medium: Water, non-corrosive liquid, Saturated steam.
- 3. Working Temperature: -20°C≤t≤150°C
- 4. Pipe thread conform to ISO 7/GB/T7306.2)

**BRONZE BALL VALVE**



#### 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  
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

#### 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、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、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



### Machining :



## 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



### 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**

产品具有优良的耐腐蚀性、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, etc.

### EQUIPMENT EXHIBITION

#### 设备展示



万能试验机  
Universal testing machine



硬度计  
Hardness Gauge



硬度计  
Hardness Gauge



投影仪  
Projector



金相分析仪  
Metallograph analyzer



三坐标  
Coordinate

#### 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 :



## Vee.Sing

Sales engineer

**天申铜业**

**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- 63522470-206  
Fax: 0086-21-63521617  
Mob: 0086-18201901241  
E-mail: vee.sing@shtsty.cn xlhvee@gmail.com  
http: //www.shtsty.cn



上海天申铜业集团  
SHANGHAI TIANSHEN COPPER GROUP

**Shanghai Tianshen Copper Group Co.Ltd**



brassbronzecasting.com

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