Lead Free Brass Water Valve, Soldering Brass Ball Valve 1/2" - 3/4"

Basic Information

. Place of Origin: **CHINA** . Brand Name: **TSTY** ISO14001 · Certification: 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: Lead Free Brass Water Valve, Soldering

Brass Ball Valve 1/2" - 3/4" Inch

Brass Materials: DN15- DN50 Size:

 Packaging Details: Standard Export Package.

Water Media:

• Surfasce Treatment: Natural, Powder Coating, Nickle Plating

• Highlight: brass ball valve, brass gate valve



Product Description

Item 1/2" - 3/4" Inch 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, 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 Working Medium Water, non-causticity liquid, saturated steam Process Gravity casting, Automatic Sand casting,Shell molding, Hot Forging Machining IMR gravity casting machinin, Japan automatic casting line,CNC,CNC Lathe,Transfer machine,etc Spectrometer for material composition analysis CMM for diemsion check 100% leakage test 100% thread inspection Design OEM/ODM MOQ 500-2000pcs Sampe requested Yes		
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, 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 Working Medium Water, non-causticity liquid, saturated steam Process Gravity casting, Automatic Sand casting,Shell molding, Hot Forging Machining IMR gravity casting machinin, Japan automatic casting line,CNC,CNC Lathe,Transfer machine,etc Spectrometer for material composition analysis CMM for diemsion check 100% leakage test 100% thread inspection Design OEM/ODM MOQ 500-2000pcs Sampe requested Yes	Item	Lead Free Brass Water Valve , Soldering Brass Ball Valve 1/2" - 3/4" Inch
Finish Natural, Nickle Plating, etc Connection Connection Norminal Pressure Norminal Pressure Norking Temperature Working Medium Process Machining Equipments Machining Equipments Machining Equipments Machining Equipments Machining Equipments Machining Equipments Machining Equipments Machining Design Design Design OEM/ODM MOQ Sampe requested Spectrometer for material composition Design OEM/ODM MOQ Sampe requested Compression end and BSP & NPT Female x female or Male x female x female or Male x femal	Material	CuZn40Pb2,CuZn39Pb3,CC754S,CC770S,C3604,C37710,
Connection Compression end and BSP & NPT Female x female or MalexM,FxM for selecting Norminal Pressure 1.6MPa 1.6MPa 0.8Mpa by air Working Temperature Working Medium Process Gravity casting, Automatic Sand casting,Shell molding, Hot Forging Machining Equipments Image: Automatic Sand casting, Shell molding, Hot Forging Machining Equipments Image: Automatic Sand casting, Shell molding, Hot Forging Machining Equipments CMR gravity casting machinin, Japan automatic casting line,CNC,CNC Lathe,Transfer machine,etc Spectrometer for material composition analysis CMM for diemsion check 100% leakage test 100% thread inspection Design OEM/ODM MOQ Sampe requested Yes	Dimension	1/2", 3/4", 1", 1-1/4", 1-1/2", 2", 3", 4'
MalexM,FxM for selecting Norminal Pressure 1.6MPa 1.6MPa 1.6MPa 20°c≤t≤100°c Working Temperature Working Medium 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 Spectrometer for material composition analysis CMM for diemsion check Equipments 100% leakage test 100% thread inspection Design MOQ 500-2000pcs Sampe requested Yes	Finish	Natural, Nickle Plating, etc
Testing Pressure Working Temperature Working Medium Process Gravity casting, Automatic Sand casting, Shell molding, Hot Forging Machining Equipments Inspection Equipments CMM for diemsion check 100% thread inspection Design MOQ Sampe requested O.8Mpa by air Water, non-causticity liquid, saturated steam Gravity casting, Automatic Sand casting, Shell molding, Hot Forging Imperiod Requirements Carvity casting, Automatic Sand casting, Shell molding, Hot Forging Imperiod Requirements Carvity casting machinin, Japan automatic casting line, CNC, CNC Lathe, Transfer machine, etc Spectrometer for material composition analysis CMM for diemsion check 100% leakage test 100% thread inspection Design OEM/ODM MOQ Solo-2000pcs	Connection	
Working Temperature -20°c≤t≤100°c 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 Spectrometer for material composition analysis CMM for diemsion check 100% leakage test 100% thread inspection Design OEM/ODM MOQ Sampe requested Yes	Norminal Pressure	1.6MPa
Temperature Working Medium Water, non-causticity liquid, saturated steam 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 Spectrometer for material composition analysis CMM for diemsion check 100% leakage test 100% thread inspection Design OEM/ODM MOQ 500-2000pcs Sampe requested Yes	Testing Pressure	0.8Mpa by air
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 Spectrometer for material composition analysis CMM for diemsion check Equipments 100% leakage test 100% thread inspection Design OEM/ODM MOQ 500-2000pcs Sampe requested Yes	Working Temperature	-20°c≤t≤100°c
Forging Machining Equipments IMR gravity casting machinin, Japan automatic casting line,CNC,CNC Lathe,Transfer machine,etc Spectrometer for material composition analysis CMM for diemsion check Equipments 100% leakage test 100% thread inspection Design OEM/ODM MOQ 500-2000pcs Sampe requested Yes	Working Medium	Water, non-causticity liquid, saturated steam
Equipments line,CNC,CNC Lathe,Transfer machine,etc Spectrometer for material composition analysis CMM for diemsion check Equipments 100% leakage test 100% thread inspection Design OEM/ODM MOQ 500-2000pcs Sampe requested Yes	Process	
Inspection CMM for diemsion check Equipements 100% leakage test 100% thread inspection Design OEM/ODM MOQ 500-2000pcs Sampe requested Yes	Machining Equipments	
MOQ 500-2000pcs Sampe requested Yes	Inspection Equipements	CMM for diemsion check 100% leakage test
Sampe requested Yes	Design	OEM/ODM
• •	MOQ	500-2000pcs
Price Term Ex-works, FOB,CIF, etc	Sampe requested	Yes
	Price Term	Ex-works, FOB,CIF, etc

1. Technical standards

Nominal Pressure: 1.6 MPa

 $\textbf{Working Medium:} \ \text{Water,Non-causticity liquid, Saturated steam} (\leq 0.6 \text{MPa})$

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 comprehensive manufacture process from raw material to finished parts professional manufacturer for copper materials and parts. With the —Devoted to whole process control and continuous improvements 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.

OURPROCESS

Gravity casting Centri fugal casting Continuous casting / Extrusion Automatic sand easting Hot forging Machining

OUR ADVANTAGES:

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

MAIN PRODUCTS

Water meters and couplings OEM Brass/Bronze/ Lead free parts Brass/Bronze/ Lead free Ingots Brass/Bronze/ Copper Coils/Strips Brass/Bronze/ Copper Sheets/Plates

ETP Copper Bus bar Brass/Bronze/ Lead free Rods



Machining:



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



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

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