

Brass Forged Pressure Reducing Valve Female Thread Pressure Safety Valve **PRV**

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: Brass Forged Pressure Reducing Valve

Female Thread Pressure Safety Valve PRV

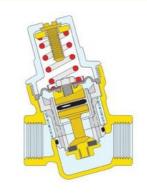
Materials: Brass DN15- DN50 Size:

· Packaging Details: Standard Export Package.

Water Media:

 Surfasce Treatment: Natural, Powder Coating, Nickle Plating

· Highlight: water pressure control valve, temperature pressure relief valve



Product Description

Item Brass Forged Pressure Reducing Valve Female Thre Pressure Safety Valve PRV Brass can be	ad
CuZn40Pb2,CuZn39Pb3,CC754S,CC770S,C3604,C3 Material CW614N,CW617N,DZR BRASS, etc. Bronze can be : Aluminium Bronze, Lead free Bronze,Phosphor Bronze ,Tin Bronze	37710,
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 of MalexM,FxM for selecting	r
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	g, Hot
Machining IMR gravity casting machinin, Japan automatic castin Equipments line,CNC,CNC Lathe,Transfer machine,etc	g
Spectrometer for material composition analysis Inspection CMM for diemsion check Equipements 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

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

Working Temperature: -20 ≤t≤150

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.

OURPROCESS

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

OUR ADVANTAGES:

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

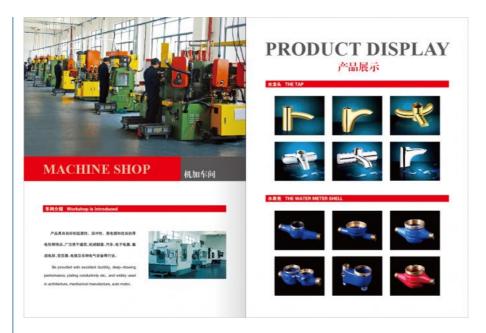
Water meters and couplings Valves and fittings

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



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 :



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