



# ***RUITONG VALVE***

**MANUFACTURING  
AND QUALITY GO  
HAND IN HAND**



BALL VALVE, GATE VALVE, GLOBE VALVE, CHECK VALVE, BUTTERFLY VALVE, FILTER

Building a competitive and high-quality  
valve manufacturing enterprise



**CORPORATE  
VISION**



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Pay Attention To  
Details And  
Keep Improving



## COMPANY PROFILE

### ZHEJIANG RUITONG VALVE CO., LTD

Zhejiang Ruitong Valve Co., Ltd, located in the east of Longwan District, is a National high-tech enterprise. After years of development and growth, Our company has obtained ISO9001, ISO 14000, ISO14500 System Certification, TS, CE, GOST Certificate. We have machining center, Digital Controlled lathes, automatic welding machines, automatic process equipments. It is a comprehensive enterprise integrated with castings, research & development, manufacturing, sale and service.

Our main products are ball valve, gate valve, globe valve, check valve, butterfly valve, strainer with stainless steel & cast steel material. Our products are widely applied to petrochemical, natural gas, food, medicine, environment fields. Products have been exported to European, Middle East, Africa, Southeast Asia, Central Asia and well received by the customers.

Our company promote a modern and new management model with the principle of quality first, customer first, integrity management and continuous innovation. We will improve our products quality and work efficiency constantly, and develop new products positively.

Welcome join us, create better future.











### Enterprise honor

Honesty and reputation, crafted with craftsmanship these years

The enterprise adheres to the business philosophy of "integrity, quality, and service"

Successfully passed multiple domestic and international certifications

And obtained multiple patent certifications

Recognized by all sectors of society

Create more opportunities for the future development of enterprises!







# MANUFACTURING PROCESS



01

3D Image



02

Mould casting process



03

Low temperature wax process



12

NC Precision Machining



11

Sand blasting



10

Drilling



13

Assembly



14

Pressure Test



15

Painting



Our mature process flow, rich historical experience, professional large-scale production, and effective cost management have forged our strong comprehensive competitive ability that sets us apart from our peers. This is not only reflected in our high-quality products, but also in our highly competitive price range, which is a testament to our ability to win in the vast domestic and international markets.



04

Medium temperature  
wax process



05

Casting process



06

Semi-finished castings



09

Polish



08

Semi finished  
castings machining



07

Casting material inspection



16

Appearance Inspection



17

Packing



18

Shipping

## PRODUCTION WORKSHOP

### Craftsmanship spirit

A rigorous, pragmatic, and never-ending work style

Rooted in every production process of Ruitong

The inspector's highly responsible attitude

Dissolved in every component and equipped with state-of-the-art testing equipment

And strict scientific management

Make every finished product withstand the careful selection of customers









RUITONG VALVE



## COOPERATION PARTNER

合作伙伴



Ruitong Valve strives to serve various industries through collective planning and efforts  
In order to better meet customer needs, we actively strive for progress  
Brave to explore, adhere to openness and innovation  
Any advanced engineering technology, project solutions, and business management  
Only business success that translates into customers can generate value  
We adhere to customer demand orientation and continuously innovate around customer needs

## ZHEJIANG RUITONG VALVE CO.,LTD

QUALITY

INNOVATIVE

EFFICIENT

WIN-WIN

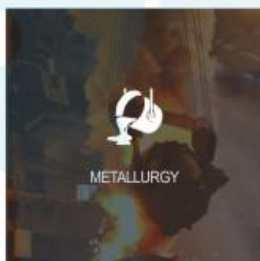
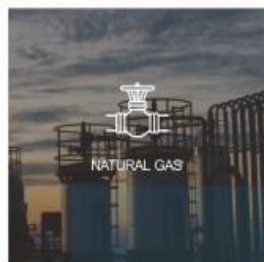




## APPLICATION AREA

### Application industry

The company's products are widely used in industries such as construction, food and chemical industry, water supply system, medicine, shipbuilding, gas system, etc., and new products can be developed according to user needs



## APPLICATION SCENARIO





## MARKETING NETWORK

### Strategic cooperation

Our products are exported to the United States, Germany, Italy, Singapore, Canada, Mexico, Japan, South Korea, Malaysia, Indonesia, South Africa, Brazil, And international markets such as the Middle East.





**Welded ball valve**

2"-36"•A105/ENP/316 /304• 150#-1500#  
Py10-Py100 Dy50-Dy1800  
API6D/API608 Py10-Py100

**GOST ball valve**

1/2"-8"• WCB/CF8/CF8MA105  
Dy15-Dy600 GOST9544-2015  
Py10-Py100

**API ball valve**

1/2"-8"•WCB/CF8/CF8MA105•150#-600LB  
API6D/API608  
ASMEB16.

**JIS ball valve**

15A-400A• SCPH2/SCS13/SUS304/SCS14  
•SUS316• 10K-40K  
JISB JISB2002 JISB2003

**DIN ball valve**

DN15-DN200•1.4401/1.4408  
DIN3357 DIN2543-2545 DIN3230



## GATE VALVE SERIES



Steel gate valve



Stainless steel Gate valve



ANSI Gate valve



WCB API Flange gate valve



Gear opne gate valve



150LB Gate valve



JIS Gate valve



SCS13 Gate valve



321 GOST Gate valve



GOST Gate valve



GOST Gate valve



DIN Gate valve



Cast Steel Gate valve



Wedge gate valve



Cf8 GB Flange Gate valve



Electric gate valve



Knife Gate valve



API6A gate valve

**Material** WCB WCC LCB CF8 CF8M CF3M  
WC6 WC9 C5 C11 C12 A105 LF2  
F11 .....F22 F55

**Class** Flange connection method, Welding  
connection method  
Pressure Class 150# 300# 600# 900#  
1500# 2500# Py16 Py25 Py40 Py63  
Py100 Py160 Py250

**Standard** DESIGN STD:GOST9544 GOST33259  
API6D API600 API6A API602 API603  
END TO END :ASME 16.10 /GB/T12221  
TETING:API598 GB/T13927

**Trim NO.** NO.5 NO.8 NO.10 NO.12 NO.12A NO.16

# GLOBE VALVE SERIES



ANSI Globe valve



JIS Globe valve



GOST Globe valve



BS1873 Globe valve



Globe valve



LNG Globe valve



Electromagnetic globe valve



Electric globe valve

**Material** WCB WCC LCB CF8 CF8M CF3M  
WC6 WC9 C5 C11 C12 A105 LF2  
F11 .....F22 F55

**Class**

Flange connection method, Welding  
connection method  
Pressure Class 150# 300# 600# 900#  
1500# 2500# Py16 Py25 Py40 Py63  
Py100 Py160 Py250

**Standard** DESIGN STD: GOST9544 GOST33259  
BS1873 API600 API6A API602 API603  
END TO END : ASME 16.10 GB/T12221  
TETING:API598 GB/T13927

**Trim NO.**

NO.5 NO.8 NO.10 NO.12 NO.12A NO.16



## CHECK VALVE SERIES



WCB API Flange check valve



WCB API Flange check valve



SCS13 JIS Flange check valve



GOST Check valve



GOST Check valve



DIN /EN Check valve



Rotary flanged check valve



SS Check valve

**Material** WCB WCC LCB CF8 CF8M CF3M  
 WC6 WC9 C5 C11 C12 A105 LF2  
 F11 .....F22 F55

**Class**

Flange connection method, Welding  
 connection method  
 Pressure Class 150# 300# 600# 900#  
 1500# 2500# Py16 Py25 Py40 Py63  
 Py100 Py160 Py250

**Standard** DESIGN STD: GOST9544 GOST33259  
 BS1868 API600 API6A API602 API603  
 END TO END : ASME 16.10 GB/T12221  
 TETING: API598 GB/T13927

**Trim NO.**

NO.5 NO.8 NO.10 NO.12 NO.12A NO.16

## OTHER VALVE SERIES



SCS13 JIS filter



WCB API filter



Safety valve



Plug valve



Regulating valve

**Material** WCB WCC LCB CF8 CF8M CF3M

**Class**

Flange connection method, Welding connection method ,BSPT,BSP,NPT, Pressure Class 150# 300# 600# Py16 Py25 Py40 Py63 Py100 1000WOG 2000WOG

**Standard** DESIGN STD: GOST9544  
GOST33259 GB/T 22130 API6D DIN2633  
END TO END : ASME 16.10 GB/T12221  
TETING: API598 GB/T13927



## BUTTERFLY VALVE SERIES



Stainless steel butterfly valve  
 DN50-DN1200•WCB/CF8/SUS304/1.4408  
 GB/T12238 GOST API609



API/JIS butterfly valve  
 40A-300A• SCPH2/SCS13/SUS304/SCS14  
 •SUS316• 10K-40K  
 JISB JISB2002 JISB2003  
 API609



API609 butterfly valve  
 DN15-DN100•1.4408•SUS304•X5GrNiMo1712-2  
 BS5351 MSS SP-118 DIN3354  
 ANSI B16.5



Clamping butterfly valve



Flange butterfly valve  
 2"-48"•QT450 500 A216-WCB• PN16 150#  
 GOST AWWAC504 API609 DIN3354 BS5155



Steel butterfly valve  
 1/2"-8"• QT450/CF8/CF8M•150# PN16 10K  
 AWWAC504 API609 DIN3354 BS5155

Material WCB WCC LCB CF8 CF8M CF3M

Class

Flange connection method, Welding  
 connection method  
 Pressure Class 150# 300# 600#  
 Py10 Py16 Py25 Py40 Py63 Py100

Standard DESIGN STD: GOST9544  
 GOST33259 API609  
 END TO END : ASME 16.10 GB/T12221  
 TETING: API598 GB/T13927

# FORGED STEEL VALVE SERIES



Forged steel butt welding gate valve



Forged steel low-temperature butt welding gate valve



Forged steel low-temperature butt welding gate valve



Forged steel self sealing socket welding gate valve



Forged steel butt welding globe valve



Forged steel self sealing butt welding globe valve



Forged steel Y-shaped globe valve



Forged steel non-standard gate valve



Forged steel flange check valve



Forged steel butt welding check valve



Forged steel butt welding Y-shaped filter



Forged steel flange gate valve



Forged steel threaded gate valve



Forged steel flange globe valve



Forged steel threaded globe valve



Forged steel flange ball valve



## THREAD BALL VALVE SERIES



1PC threaded ball valve



2PC Butterfly threaded ball valve



Butterfly type inner and outer ball valve



2PC German standard threaded ball valve



2PC threaded ball valve



2PC inner and outer ball valve



2PC inner and outer ball valve



2PC ball valve with connecting pipe



3PC threaded ball valve



3PC butt welded ball valve



3PC socket welding ball valve



3PC inner and outer ball valve



Vacuum ball valve



3PC quick installation ball valve



3PC extended stem ball valve



3PC welded ball valve



**PAY ATTENTION TO DETAILS  
AND KEEP IMPROVING**

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WEB