



## DESIGN FEATURES

### TECHNICAL REQUIREMENT

- 1.Design standard:BS 5163.
- 2.Face to face:BS 5163.
- 3.Flanges standard:BS EN1092-2:1997 PN16.
- 4.Test standard:BS EN12266-1 Rate B.

### FEATURES

- Double flange metal seated gate valve
- Size Range:DN50-DN2000
- Standard-ISO/BS/DIN/AWWA/API
- Tests Standard-BS EN 12266-1
- Body Ring-Bronze/SS420/SS304/SS316
- Body-Ductile Iron /Cast Iron/Stainless Steel /WCB
- Fusion bonded epoxy coating-min 300 microns



## RELATED PRODUCTS

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**SMALL DIAMETER GATE VALVE**  
DN50-DN300,PN10/16/25



**METAL SEATED GATE VALVE**  
DN350-DN600,PN10/16/25



**LARGE DIAMETER  
METAL SEATED GATE VALVE**  
DN700-DN2000,PN10/16/25

# APPLICATION SCENARIO



Industrial water application



Power plant



Sea water desalination



Water treatment



Water supply and drainage



HAVC



Food and drug



Water transport



## COMPANY FACTORY



## COMPANY INFORMATION

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I Business area: fluid control products, technology and environmental protection products.

II Advanced CNC machining centers, professional process cells, wide-range welding equipment, automatic assembly lines and coating.

III China's standard reference unit, to participate in the development of relevant valve industry standards.

IV We have set up a research and development center in Houston, Texas, in the United States.

V Product Standard: GB, German Standard, American Standard, TUV CE, ISO 9001, ADWO-2000, TS, PED, WRC WRAS, KTW, API 6D, API609.

VI Main production: butterfly valve, ball valve, gate valve, check valve, globe valves, pipe fittings, manual / pneumatic / electric actuator, valve parts.

01

21 years of professional experience

03

Independent research and development team  
28 top senior professional researchers

05

100% high level ex-factory inspection

07

2 years quality assurance, repair and replacement

4 factories

02

2 professional testing centers

04

High quality imported materials

06

# COMPANY QUALIFICATION





## COMPANY EXHIBITION



## FAQ

**Q: If I need quotation, what informations do we need?**

A: Valves' materials, Temperature, Pressure, Medium, Applplication System.

**Q: Can you provide actuators, what you have?**

A: Pneumatic, Electric, Hrdraulic, Solenoid Valves. RKSfluid actuators adopt USA technology. Which you need, just tell us.

**Q: What's your productive capacity?**

A: RKSfluid has four plants that can provide the products you need.

**Q: Production lead time**

A: Normal products have stock in 2~5 working days. Customized base on your need.

**Q: MOQ**

A: 1pc for all products.

**Q: How about the quality assurance?**

A: 100% quality test before delivery, 2 years warranty. Ensure your system working safety. We got TUV, API, WRAS, CE, ISO certification. Standard conform to DIN, ASME, BS EN, JIS, API, AWWA.

**Q: How could you provide quality service to our customers?**

A: RKSfluid own 20 years experiences and more than 70 R&D engineers provide technical

support, model selection and installation guidance for you.