



# RKSfluid®

A key Valve in Flow Control



Butterfly Valve

Ball Valve

Gate Valve

Globe Valve

Check Valve

Pipe Fittings

## 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
- ◆ Disc Ring-Bronze /SS420 /SS304 /SS316
- ◆ Stem-Stainless Steel SS420 /SS431 /SS316
- ◆ Body-Ductile Iron / Cast Iron/Stainless Steel /WCB
- ◆ Disc-Ductile Iron /Cast Iron/Stainless Steel /WCB
- ◆ Fusion bonded epoxy coating-min 300 microns



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

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

RKS 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



HVAC



Food and drug



Water transport





# Our Factory



RKS fluid was founded in 1997. We are a production workshop for both foundry and machining, research & development center, and quality inspection center. The manufacturing facilities include CNC machining centers, professional processing cells, broad spectrum welding equipment, automatic assembling and coating lines. We have built a team for design, research & development. Our new testing center as a public service platform testing center

in Liaoning Province, Become the standard GB of the Chinese valve reference unit, to participate in the development of the relevant valve industry standards. In order to accelerate the expansion of overseas business and resources integration, and to support the success of RKS fluid sales in the USA, German, Russia. We have US Agent. Our product design standards cover: GB, ISO, German and American Standard, approved by TUV for CE and ADWO- 2000, ISO9001, TS, API. Our products: Manual, Pneumatically & electrically operated Ball valves, Butterfly valves and Gate Valves. Check Valves, Automatic Control Valves. Castings and Fittings: Valve bodies, Bonnets, Discs, Stems, Gear Box, Universal Couplings, Flange Adaptors, Tapping Saddles. After years of development, we continue to improve and seek out innovation while adhering to "Proven Technology, Superior Features and Legendary Value" as our product value philosophy. Customer satisfaction is our working goal!

## Our Certificates





## Exhibition Photos

