



RKSfluid®

A key Valve in Flow Control



Butterfly Valve



Ball Valve



Gate Valve



Globe Valve



Check Valve



Pipe Fittings

Product Description



Super Anti-corrosion
Epoxy powder coating **200-250µm**,
baking varnish over **200°C**,
use  material.



Free wedge nut, **reduces the stem bending forces** and at the same time enables it to be easily replaced.



The more compact new cap, reduces the water retention areas in order to **reduce the risk of bacterial growth**.



One piece stainless steel stem in for **better resistance to axial load and to with stand higher operating torques**.



Three locking tab for bayonet system prevents self-dismantling.



Dust guard integrating three O-ring shape, **prohibiting the introduction of foreign bodies** at the stem.



Male guiding system with composite sliding skate reduces the wear of the wedge against the body, allowing a smooth functionality and a longer life time of the valve.



Triple seal at the operating stem to ensure tightness with the test of time (2500 cycles).



New male composite sliding skate technology ensuring a low operating torque even under high differential pressure and preventing damage or corrosion generated by the friction.

Design standard

| | |
|-----------------|--|
| Design standard | BS EN 1171 ANSI |
| Flange | GB/T 17241.6-2008、 DIN 2633-1975、 BS EN1902-2 |
| Face to face | GB/T 12221-2005、 ISO 5752-1988、 BS EN558-1(F4、 F5) |
| Test standard | EN12266 |

Specification

| | |
|-------------|--------------------|
| Size | DN50-900 |
| Pressure | PN10 PN16 class150 |
| Medium | Water |
| Temperature | 0°C~90°C |

PRODUCT DISPLAY



SHIPPING PACKAGING



COMPANY INFORMATION



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

II Advanced CNC machining centers, professional process cells, wide-rang welding devices,

automatic assembly lines and coating.

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

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

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

Main production: butterfly valve, ball valve, gate valve, check valve, globe valves, tube fittings, manual / tire / electric actuator, valve parts.



EXHIBITION



COMPANY INFORMATION



Faq

Q: If I need quotation, what information do we need?

A: Valve materials, temperature, pressure, medium system, implication.

Q: You can provide actuators, what do you have?

A: Pneumatic, electrical, hydraulic, solenoid valves. RKSfluid actuators adopt US technology. You need, tell us only.

Q: What is your production capacity?

A: RKSfluid has four plants able to provide the necessary products.

D: Production delivery time

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

D: MOQ.

A: 1PC for all products.

Q: How about the quality assurance?

A: 100% quality test before delivery, 2 years warranty. Make sure your system's security. We have obtained TUV, API, Wras, CE, ISO certification. Standard compliant with DIN, ASME, BS EN, JIS, API, AWWA.

Q: How can you provide quality service to our customers?

A: RKSfluid owns 20 years of experiences and over 70 research and development engineers provide technical support, model selection and installation guide for you.