



RKSfluid®

A key Valve in Flow Control



Butterfly Valve



Ball Valve



Gate Valve



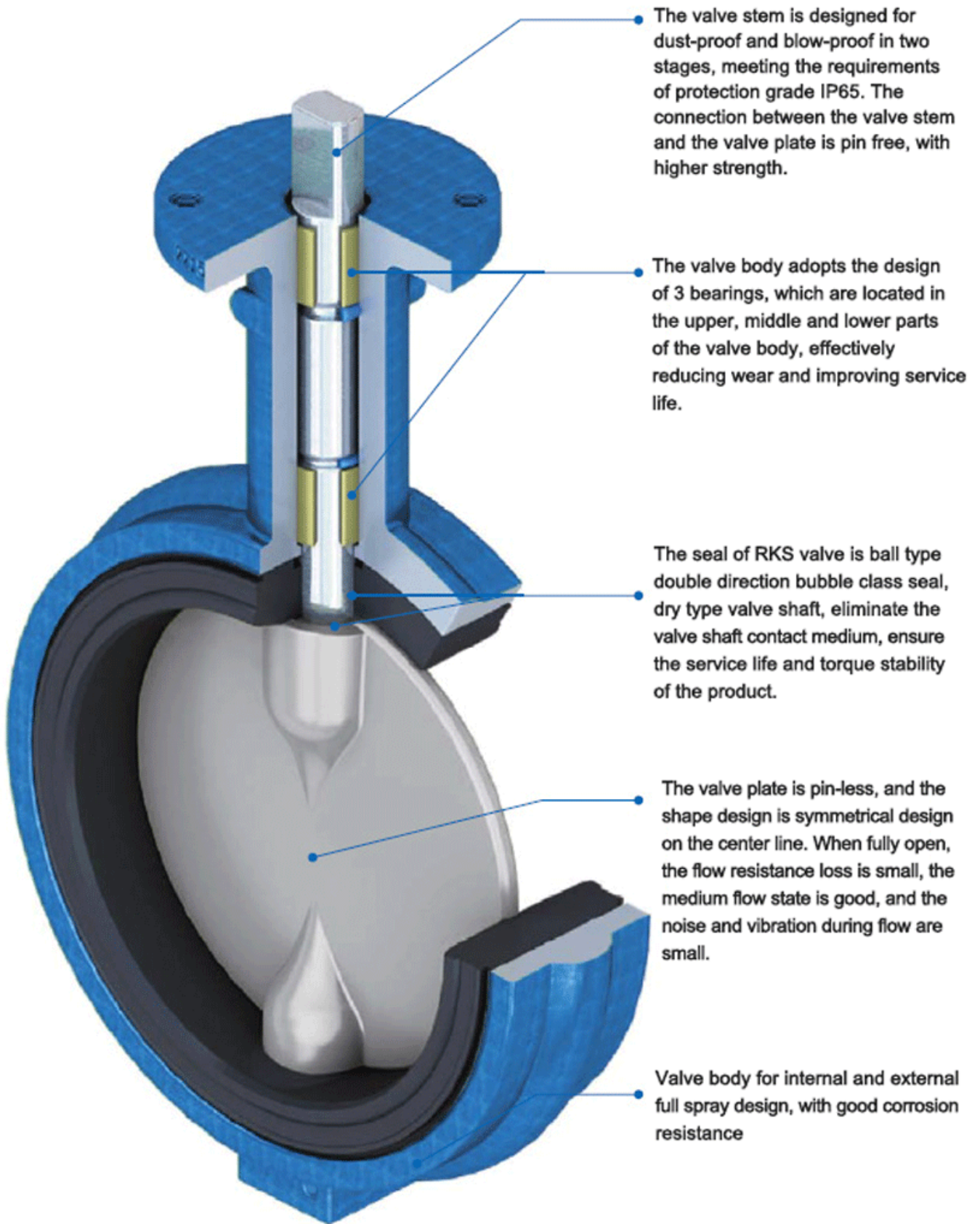
Globe Valve



Check Valve



Pipe Fittings



The valve stem is designed for dust-proof and blow-proof in two stages, meeting the requirements of protection grade IP65. The connection between the valve stem and the valve plate is pin free, with higher strength.

The valve body adopts the design of 3 bearings, which are located in the upper, middle and lower parts of the valve body, effectively reducing wear and improving service life.

The seal of RKS valve is ball type double direction bubble class seal, dry type valve shaft, eliminate the valve shaft contact medium, ensure the service life and torque stability of the product.

The valve plate is pin-less, and the shape design is symmetrical design on the center line. When fully open, the flow resistance loss is small, the medium flow state is good, and the noise and vibration during flow are small.

Valve body for internal and external full spray design, with good corrosion resistance



The composite seat of the RKS valve is formed by permanently gluing an elastomer to a rigid gasket ring. In addition to superior seal integrity, this design makes valve installation easier while reducing high torque and premature failure due to rubber deformation. Modular design simplifies seat replacement and ensures economical maintenance



APPLICATION SCENARIO



Industrial water application



Power plant



Sea water desalination



Water treatment



Water supply and drainage



HAVC



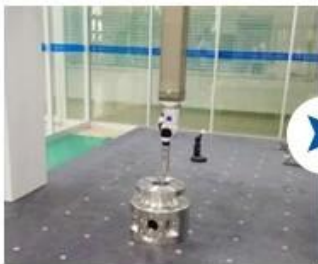
Food and drug



Water transport



Our Factory



Company Advantages



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.

Exhibition Photos



Our Certificates



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.