

Product Description



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

AkzoNobel



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.

Related products: TLG series Metal Seal No-



TECHNICAL REQUIREMENT:

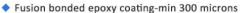
1.Design standard: BS 5163. 2.Face to face: BS 5163.

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-Ductle Iron /Cast Iron/Stainless Steel /WCB









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



DN700 - DN2000, PN10 / 16 /25

APPLICATION SCENARIO



























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

Il 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.



Why choose us





Our Factory



Exhibition Photos

















Our Certificates



















FAQ

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

A: Valves' materials, Temperature, Pressure, Medium, Appllication 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.

O: 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.