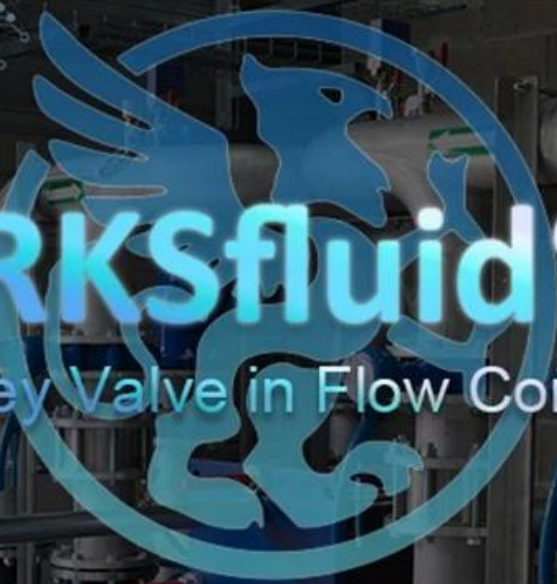




RKsfluid®

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.

□□ □□ **TLG** □□ □□ □□ □□ □□ □□

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





I 工厂

II 工厂CNC

III 工厂

IV 工厂

V 工厂GB 工厂TUV CE ISO 9001 ADWO-2000 TS PED WRC WRAS KTW API 6D API609

工厂

Four factories



Why choose us



Our Factory



Exhibition Photos



Our Certificates



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1. RKSfluid

2. RKSfluid

3. 25

4. 1pc

5. 100 2
 TUV API WRAS CE ISO
 DIN ASME BS EN JIS API AWWA

6. RKSfluid 20 70