

DESIGN FEATURES



Features



- Use AkzoNobel material.
- Super Anti-corrosion
- Epoxy powder coating 200-250um,
- Baking varnish over 200°C,

| NO. | | |
|-----|----------------|------------------|
| 1 | Body | GGG50 |
| 2 | Dise | GGG40+EPDM |
| 3 | Wedge nut | C48600 |
| 4 | Stem | SS431 |
| 5 | Bonnet | GT450-10 |
| 6 | Gasket | EPDM |
| 7 | Y-ring | EPDM85-90 |
| 8 | Fix ring | CuZn21Si3/C69300 |
| 9 | Thrust bearing | C69300 |
| 10 | Seal ring | EPDM70 |
| 11 | O ring | NBR |
| 12 | Retainer ring | POM |
| 13 | Bushing ring | POM |
| 14 | Gland | SS431 |
| 15 | Dustproof ring | EPDM85 |
| 16 | Dise core | GGG40 |
| 17 | Bolt | SS316 |





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.



APPLICATION SCENARIO



Industrial water application



Power plant



Sea water desalination



Water treatment



Water supply and drainage



HAVC



Food and drug



Water transport



COMPANY FACTORY



COMPANY INFORMATION



i 廠房及設備： 廠房及設備均採用最先進之電腦化生產設備及儀器。

ii 廠房及設備均採用 CNC 電腦化設備， 採用最先進之電腦化生產設備及儀器， 採用最先進之電腦化生產設備及儀器。

unit 廠房及設備均採用最先進之電腦化生產設備及儀器。

iv 廠房及設備均採用最先進之電腦化生產設備及儀器。

v 廠房及設備均採用最先進之電腦化生產設備及儀器， TUV CE, ISO 9001, ADWO-2000, TS, PED, WRC WRAS, KTW, API 6D, API609

VI 廠房及設備： 廠房及設備均採用最先進之電腦化生產設備及儀器， 廠房及設備均採用最先進之電腦化生產設備及儀器， 廠房及設備均採用最先進之電腦化生產設備及儀器， 廠房及設備均採用最先進之電腦化生產設備及儀器。

01

21 years of professional experience

03

Independent research and development team
28 top senior professional researchers

05

100% high level ex-factory inspection

07

2 years quality assurance, repair and replacement

4 factories

02

2 professional testing centers

04

High quality imported materials

06

COMPANY QUALIFICATION



COMPANY EXHIBITION



Partners



faq

Q: How long does it take to receive the goods?
 A: It depends on the quantity and the destination.

Q: What is the lead time for RKSfluid Actuators?
 A: It depends on the quantity, the destination, the hydraulic system, and the RKSfluid Actuators configuration.

Q: 貴社はどのような製品を扱っていますか？

A: RKSfluid は、流体制御用の各種バルブ、配管、ポンプ、圧力容器などを扱っています。

Q: 貴社の強みは何ですか？

A: 20年以上の経験と、2~5名の専門スタッフが、お客様のニーズに合わせた最適なソリューションを提供しています。

Q: MOQ

A: 1pc からのご注文も承ります。

Q: 貴社の品質管理はどのように行っていますか？

A: 100%の検査体制を敷いており、2

重層の品質管理を行っています。

また、TUV, API, WRAS, CE, ISO

DIN, ASME, BS EN, JIS, API, AWWA

Q: 貴社の開発力はどのくらいありますか？

A: RKSfluid は、20年以上のR&D経験と、70

名以上の開発スタッフが、お客様の課題を解決するための最適な製品を開発しています。