

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



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 actuators after placing an order?
 A: It depends on the quantity and the configuration of the actuators. For standard configurations, the lead time is approximately 4-6 weeks.

Q: Can you provide technical drawings and specifications for the actuators?
 A: Yes, we can provide technical drawings and specifications for the actuators. We also offer hydraulic, pneumatic, and electric actuators.

Q: RKSfluid의 제품 라인업은 어떻게 구성되어 있나요?

A: RKSfluid는 다양한 산업용 유체 처리 장비와 시스템을 제공합니다.

Q: RKSfluid의 주요 제품군은 무엇인가요?

A: RKSfluid의 주요 제품군은 2 ~ 5 단계의 정제 및 분리를 위한 시스템입니다.

Q: MOQ는 얼마인가요?

A: 1pc 이상입니다.

Q: RKSfluid의 제품 품질은 어떻게 보장되나요?

A: RKSfluid는 100%의 품질 보증을 제공합니다.

RKSfluid는 ISO 9001 인증을 보유하고 있습니다.

또한 TUV, API, WRAS, CE, ISO 인증을 보유하고 있습니다.

또한 DIN, ASME, BS EN, JIS, API, AWWA 인증을 보유하고 있습니다.

Q: RKSfluid의 제품 수명주기는 어떻게 되나요?

A: RKSfluid는 20년 이상의 R&D 경험을 바탕으로 70년 이상의 수명주기를 보장합니다.

RKSfluid는 고객 맞춤형 솔루션을 제공합니다.