

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 本公司拥有先进的生产设备和专业的技术团队，能够为客户提供高质量的产品和服务。

ii 本公司拥有先进的 CNC 加工设备，能够为客户提供高精度的加工服务，确保产品质量和交货时间。

iii 本公司拥有完善的质量管理体系，能够为客户提供符合国际标准的产品和服务。

iv 本公司拥有专业的销售团队，能够为客户提供专业的咨询和售后服务。

v 本公司拥有完善的质量管理体系，能够为客户提供符合国际标准的产品和服务，TUV CE, ISO 9001, ADWO-2000, TS, PED, WRC WRAS, KTW, API 6D, API609

VI 本公司拥有专业的研发团队，能够为客户提供定制化的产品和服务，满足客户的特殊需求。

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



Delivery



Payment



F aq

Q: What is the minimum order quantity (MOQ)?

A: The MOQ is "1 piece" for most products.

Q: What is the lead time for production?

A: For standard products, the lead time is 15-20 days. For customized products, the lead time is 20-30 days. RKSfluid can provide a detailed lead time schedule.

Q: What is the payment method?

A: RKSfluid accepts T/T, L/C, and Western Union.

Q: What is the shipping method?

A: We can ship by sea, air, or express. The shipping method depends on the quantity and destination.

Q: **MOQ**

A: 1pc for most products.

Q: What is the quality control process?

A: We have a strict quality control process. 100% of the products are inspected before shipping.

Q: What are the certifications?

A: We have certifications from TUV, API, WRAS, CE, and ISO.

Q: What are the standards?

A: We follow standards such as DIN, ASME, BS EN, JIS, API, and AWWA.

Q: What is the warranty period?

A: RKSfluid 27 R&D 70
27 R&D 70