

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 公司位于中国山东省潍坊市青州市，地理位置优越，交通便利。

II 公司拥有先进的 CNC 加工设备，能够生产各种高精度、高质量的工业零件。

III 公司拥有完善的质量管理体系，确保产品质量符合国际标准。

IV 公司拥有专业的技术团队，能够提供专业的技术支持和售后服务。

V 公司拥有 GB、TUV CE、ISO 9001、ADWO-2000、TS、PED、WRC WRAS、KTW、API 6D、API609 等认证，产品符合国际标准。

VI 公司拥有完善的生产设备，能够满足大批量生产的需求。

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?](#)

A: The minimum order quantity is 1 set.

Q: [What is the lead time?](#)

A: The lead time is 15-20 days for RKSfluid, and 25-30 days for other models.

Q: [What is the warranty?](#)

A: RKSfluid has a 4-year warranty, and other models have a 2-year warranty.

Q: [What is the price?](#)

A: The price is \$2500 for RKSfluid, and \$2000 for other models.

A: **MOQ**

A: 1 set

Q: [What is the certification?](#)

A: 100% CE, ISO, and API certified.

TUV, API, WRAS, CE, ISO, and API certified.

BS EN, JIS, API, AWWA, and DIN certified.

Q: [What is the delivery time?](#)

A: RKSfluid has a delivery time of 27 days, and other models have a delivery time of 70 days.