



## 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** 公司概述: 公司主要从事... 生产和销售... 产品和服务...

**II** 公司历史: 公司成立于... 经过多年的发展... 已成为行业领先企业...

**III** 公司使命: 公司致力于... 为客户提供高质量的产品和服务...

**IV** 公司愿景: 公司未来规划... 成为全球领先的行业领导者...

**V** 公司资质: **GB, ISO 9001, TUV CE, ADWO-2000, TS, PED, WRC WRAS, KTW, API 6D, API609**

**VI** 公司服务: 公司提供... 售前咨询, 技术支持, 售后服务... 确保客户满意...

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

Q: How long does it take to receive the goods after payment?  
A: It depends on the shipping method. For air freight, it takes about 7-10 days. For sea freight, it takes about 30-40 days.

Q: Can you provide technical drawings and specifications?  
A: Yes, we can provide technical drawings, CAD files, and specifications. We also have a team of engineers who can assist with design and RKSfluid simulation.

Q: What is the lead time for production?  
A: RKSfluid simulation is required for production. The lead time for production is about 2-3 weeks.

Q: What is the minimum order quantity?  
A: The minimum order quantity is 2-5 units. We can also provide samples for testing.

Q: What is the payment method?  
A: We accept 100% payment in advance.

Q: What are the certifications?  
A: We have certifications from TUV, API, WRAS, CE, ISO, DIN, ASME, BS EN, JIS, API, AWWA.

Q: How do you ensure the quality of the goods?

A: RKSfluid 20 R&D 70