



## 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 公司主要业务: 提供各类工业管道、管件、阀门、法兰、压力容器、换热器、塔器、反应釜、储罐、空分设备、除尘设备、脱硫设备、脱硝设备、污水处理设备、环保设备等。

II 公司主要客户: 钢铁、化工、石油、电力、冶金、机械、船舶、医药、食品、轻工、纺织、造纸、环保等行业。

III 公司主要市场: 国内市场、国际市场。

IV 公司主要优势: 技术先进、质量可靠、交货及时、服务周到。

V 公司主要认证: GB, 压力容器设计许可证, 压力容器制造许可证, TUV CE, ISO 9001, ADWO-2000, TS, PED, WRC WRAS, KTW, API 6D, API609

VI 公司主要荣誉: 高新技术企业, 专精特新企业, 制造业单项冠军, 中国驰名商标, 中国名牌产品, 中国质量奖, 中国质量奖提名奖, 中国质量奖优秀奖 / 中国质量奖提名奖 / 中国质量奖优秀奖, 中国质量奖提名奖

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 for RKSfluid. We also have a technical team to assist you with any questions.

Q: What is the lead time for production?  
A: RKSfluid has a lead time of 2-5 weeks for production.

Q: What is the minimum order quantity?  
A: The minimum order quantity is 2-5 units.

Q: What is the payment method?  
A: 1. T/T (Telegraphic Transfer)

Q: What are the certifications?  
A: We have 100% inspection and certification. We are certified by 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