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## 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 備有 各種 規格 之 鋼管 及 鋼板 等 產品 之 庫存 量 充足 。

ii 本公司 備有 CNC 加工 之 各種 規格 之 鋼管 及 鋼板 等 產品 之 庫存 量 充足 。

iii 本公司 備有 各種 規格 之 鋼管 及 鋼板 等 產品 之 庫存 量 充足 。

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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



### Faq

Q: How long does it take to deliver?  
A: .Delivery time depends on the destination and the shipping method.

Q: How do I place an order?  
A: .You can place an order through our website, RKSfluid, or contact our sales team directly. .We will provide you with a detailed quotation and shipping information.

Q: What are the payment terms?  
A: .We accept various payment methods, including T/T, L/C, and Western Union. .RKSfluid will provide you with the specific payment terms for your order.

Q: How long is the lead time?  
A: .The lead time varies depending on the quantity and complexity of the order. .Typically, it ranges from 2 to 5 weeks.

Q: What are the technical specifications?  
A: .We provide detailed technical specifications and drawings for all our products.

Q: What are the quality standards?  
A: .Our products are manufactured according to international standards, including ISO 9001, API, WRAS, CE, ISO, DIN, ASME, BS EN, JIS, API, and AWWA. .We also have a 100% inspection rate to ensure the quality of our products.

Q: How long has your company been in business?  
A: .RKSfluid has been in business for over 20 years, with a strong focus on R&D and quality control.

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