

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



Advanced CNC Machining Center

Professional Process Cells

China

Attention

GB American Standard Tuv CE ISO 9001 ADWO-2000 TS PED WRC WRA KTW API 6D API 609

VI

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 receive the goods?

A: It depends on the shipping method and the destination.

Q: What is the lead time for production?

A: For hydraulic cylinders, the lead time is approximately 2-4 weeks. For RKSfluid, the lead time is approximately 2-3 weeks. For USA, the lead time is approximately 2-3 weeks.

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

A: For RKSfluid, the MOQ is 4 units. For hydraulic cylinders, the MOQ is 1 unit.

Q: What is the price?

A: The price is \$25.5 per unit. For hydraulic cylinders, the price is \$25.5 per unit. For RKSfluid, the price is \$25.5 per unit. For USA, the price is \$25.5 per unit.

Q: What is the MOQ?

A: The MOQ is 1 PC.

Q: What are the certifications?

A: The certifications are ISO 9001, ISO 14001, and ISO 45001.

TUV, API, WRA, CE, ISO, etc.

Standard, DIN, ASME, BS EN, JIS, API, AWWA, etc.

Q: What is the lead time for production?

A: For RKSfluid, the lead time is 20-70 days. For hydraulic cylinders, the lead time is 20-70 days. For USA, the lead time is 20-70 days.