



## 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





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



### faq

Q: How long does it take to receive the product after placing an order?  
 A: It depends on the quantity and the product type. Generally, it takes 2-4 weeks.

Q: Can you provide technical support and training?  
 A: Yes, we provide technical support and training for our products. We also offer RKSfluid Actuators for various applications.

Q: RKSfluid의 제품 라인업은 어떻게 구성되어 있나요?

A: RKSfluid는 다양한 산업용 펌프와 유압 시스템을 제공하는데 중점을 두고 있습니다.

Q: 주요 제품 카테고리에는 어떤 것이 포함되나요?

A: 주로 2 ~ 5 HP 범위의 소형 산업용 펌프와 유압 시스템을 제공합니다.

Q: MOQ (최소 주문량)는 얼마인가요?

A: 1pc (1개)부터 주문 가능합니다.

Q: 제품 품질과 내구성은 어떻게 보장되나요?

A: 모든 제품이 100% 테스트를 거친 후 출하되며, 2년 보증이 제공됩니다.

제품은 다양한 산업 환경에 적합하도록 설계되었습니다.

인증: TUV, API, WRAS, CE, ISO 9001

표준: DIN, ASME, BS EN, JIS, API, AWWA

Q: RKSfluid의 고객 지원 서비스는 어떤가요?

A: RKSfluid는 20년 이상의 R&D 경험과 70여 개국에 걸쳐

고객 지원 센터를 운영하며, 신속한 기술 지원과 부품 공급을 제공합니다.