

DESIGN FEATURES

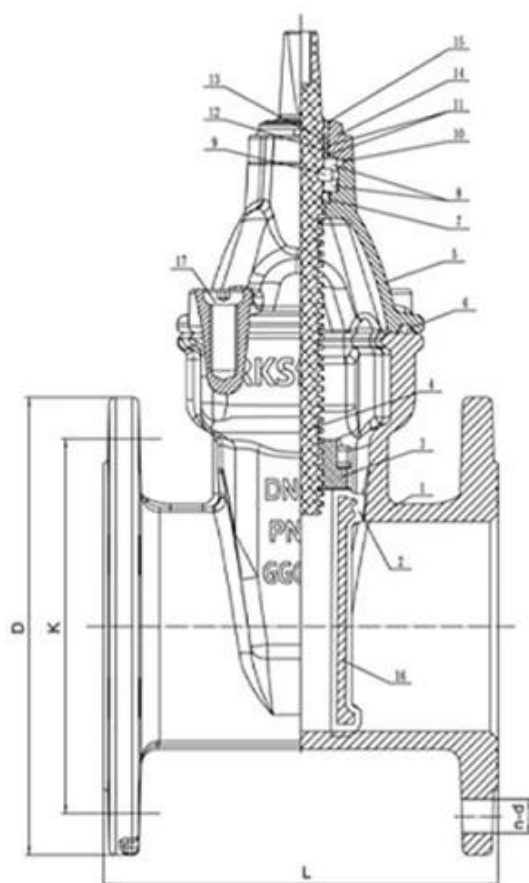


Features



- 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 公司位于中国山东省潍坊市青州市

II 公司拥有 CNC 加工中心 100 余台，可承接各种精密机械加工业务

III 公司拥有完善的质量管理体系，通过了 ISO 9001 认证

IV 公司拥有专业的技术团队，具备丰富的行业经验

V 公司产品符合 GB 标准，通过了 TUV CE、ISO 9001、ADWO-2000、TS、PED、WRC WRAS、KTW、API 6D、API609 等认证

VI 公司拥有完善的生产设备，可承接各种大型工业设备的制造和安装

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 AQ

Q: [What is the minimum order quantity?](#)

A: The minimum order quantity is 1 set.

Q: [What is the lead time?](#)

Ans: The lead time is 25-30 days after receiving the payment. RKSfluid can provide the product as soon as possible.

Q: [What is the warranty?](#)

Ans: RKSfluid provides a 4-year warranty for the product.

Q: [What is the price?](#)

A: The price is \$2500 per set, including shipping and taxes.

Ans: **MOQ**

Ans: The minimum order quantity is 1 set.

Q: [What is the certification?](#)

Ans: The product is 100% tested and certified by TUV, API, WRAS, CE, ISO, and DIN.

TUV, API, WRAS, CE, ISO, and DIN.

ANSI, DIN, ASME, BS EN, JIS, API, AWWA, and others.

Q: [What is the delivery time?](#)

A: RKSfluid can deliver the product within 27-70 days after receiving the payment.