

## DESIGN FEATURES

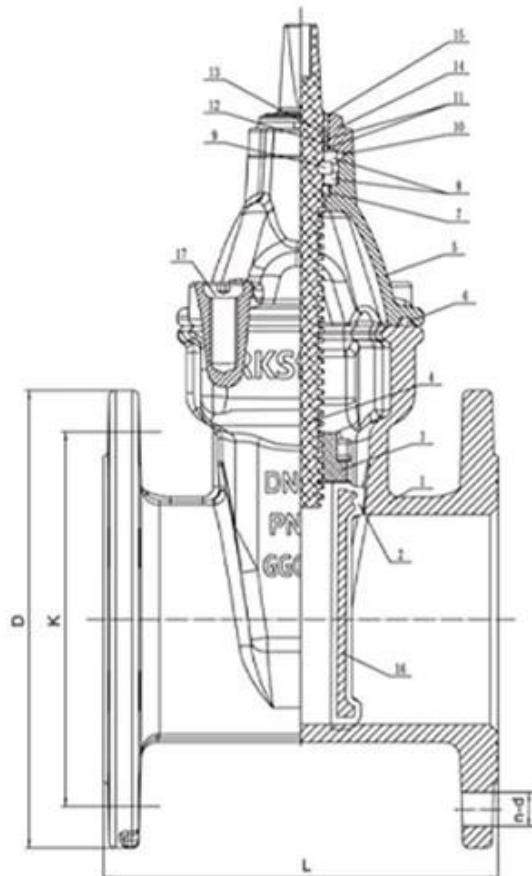


### Features



- 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 withstand 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.

## RELATED PRODUCTS

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## 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



divanced Advanced CNC

relayed

us[ ]sh

inude GB TUV CE ISO 9001 ADWO-2000 TS PED WRC WRA KTW API 6D API 609

VI. **Література** / **Історія** / **Історичні**  
книги

- 
- 01** 21 years of professional experience
  - 02** 4 factories
  - 03** Independent research and development team  
28 top senior professional researchers
  - 04** 2 professional testing centers
  - 05** 100% high level ex-factory inspection
  - 06** High quality imported materials
  - 07** 2 years quality assurance, repair and replacement

## COMPANY QUALIFICATION



## COMPANY EXHIBITION



## Partners



联系方式

Q: 13603403722  
A: 13603403722

Q: 13603403722  
A: hrdraulic RKSfluid USA 4

Q: 13603403722  
A: RKSfluid 4

**Q**uality Management

A  
ISO9001:2015  
TS16949  
IATF16949  
AS9100D  
SAE AS9100D

**Q**uality Control

A  
ISO9001:2015  
TS16949  
IATF16949  
AS9100D  
SAE AS9100D

**Q**uality Assurance

A  
ISO9001:2015  
TS16949  
IATF16949  
AS9100D  
SAE AS9100D

TUV  
API  
WRA  
CE  
ISO  
ASME  
DIN  
BS  
EN  
JIS  
API  
AWWA

**Q**uality Engineering

A  
RKSfluid  
ISO20000  
ISO7001  
R&D  
Quality Engineering