

## 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.

## 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

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# COMPANY INFORMATION



i) 本公司拥有先进的生产设备，包括数控机床、加工中心、磨床、铣床、刨床、钻床、车床、折弯机、剪板机、折弯机等，能够满足各种规格和材质的加工需求。

ii) 本公司拥有完善的质量管理体系，包括 ISO 9001、ISO 14001、ISO 45001 等，确保产品质量和生产安全。

unit 本公司拥有专业的技术团队，具备丰富的行业经验，能够提供从设计、制造到安装、调试的全方位服务。

iv) 本公司拥有完善的销售网络，覆盖全国各大城市，能够快速响应客户需求。

v) 本公司拥有完善的质量管理体系，包括 GB, ISO 9001, TUV CE, ADWO-2000, TS, PED, WRC WRAS, KTW, API 6D, API609 等，确保产品质量和生产安全。

VI) 本公司拥有完善的质量管理体系，包括 ISO 9001, ISO 14001, ISO 45001 等，确保产品质量和生产安全。

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







Q: 2024年10月10日（星期三）下午2:00-3:00

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