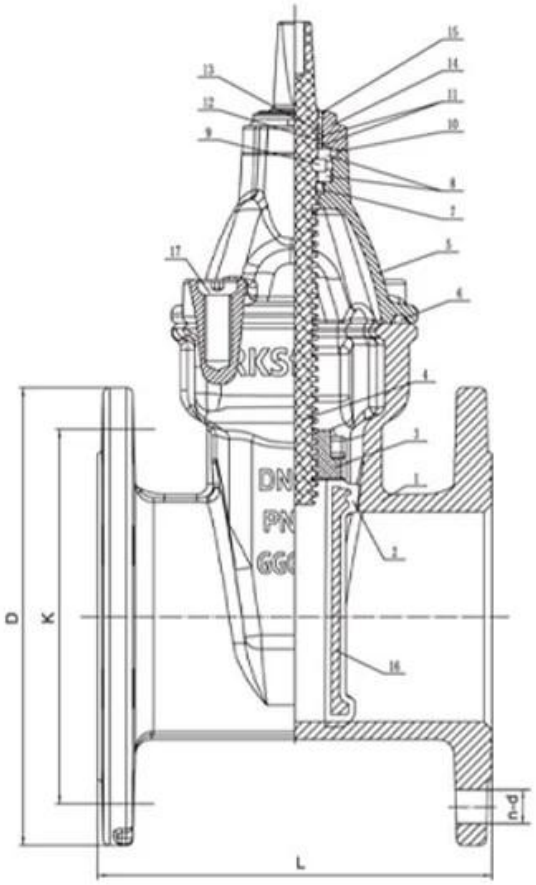
DESIGN FEATURES

Features

- Use AkzoNobel material.
- Super Anti-corrosion
- Epoxy powder coating 200-250um,
- Baking varnish over 200℃,

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

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商业领域：用于流体控制，技术产品和环境保护的产品。

ii高级CNC处理中心，专业过程单元格，大型焊接设备，自动组件和涂料线。

iii中国标准参考单元，参与相关阀门标准的制定。

iv我们在美国德克萨斯州休斯敦建立了一个研发中心。

v产品标准：GB，GB，德国标准，美国标准，TEC CE，ISO 9001，ADWO-200，TS，PED，WRC WRAS，KTW，KTW，API 6D，API609。

VI主要生产：蝴蝶阀，球阀，闸阀，重复阀，全球阀，管道配件，手册 /轮胎 /电动执行器，阀零件。

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

RKSfluid

经常问的问题

问：如果我需要价格，我们需要什么信息?

答：气门材料，温度，压力，车辆，应用系统。

问：您能提供执行者，您有什么?

答：气动，电气，hrdraulic，螺线管阀。 RKSfluid演员采用了美国技术。您需要，告诉我们。

问：您的生产能力是多少?

答：RKSfluid有四个可以提供所需产品的工厂。

D：生产时间

答：普通产品在2~5个工作日内采取行动。有需要的个性化基础。

D：量

答：所有产品1 pc。

问：还有质量保证?

答：交货前100%质量测试，2年保证。确保您的安全系统。

我们获得了TUV，API，WRAS，CE，ISO认证。

Standard会见DIN，ASME，BS IN，JIS，API，AWWA。

问：您如何为我们的客户提供优质的服务?

答：RKSfluid拥有20年的经验，超过70个研发工程师为您提供技术支持，模型选择和安装指示。