



Name	Material
Body	GGG50
Disc	GGG40+EPDM
Wedge nut	C48600
Stem	SS431
Bonnet	GT450-10
Gasket	EPDM
Y-ring	EPDM85-90
Fix ring	CuZn21Si3/C69300
Thrust bearing	C69300
Seal ring	EPDM70
O ring	NBR
Retainer ring	POM
Bushing ring	POM
Gland	SS431
Dustproof ring	EPDM85
Disc core	GGG40
Bolt	SS316

Product Description



Super Anti-corrosion
Epoxy powder coating **200-250µm**,
baking varnish over **200°C**,
use  material.



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.

Design standard

Design standard	BS EN 1171 ANSI
Flange	GB/T 17241.6-2008、 DIN 2633-1975、 BS EN1902-2
Face to face	GB/T 12221-2005、 ISO 5752-1988、 BS EN558-1(F4、 F5)
Test standard	EN12266

Specification

Size	DN50-900
Pressure	PN10 PN16 class150
Medium	Water
Temperature	0°C~90°C

PRODUCT DISPLAY



SHIPPING PACKAGING



COMPANY INFORMATION



i. 公司主要业务：提供工业用各种规格、材质的阀门、管件、法兰、密封件、泵、压缩机、储气罐、压力容器、换热器、干燥机、过滤器、除尘器、环保设备等。

ii. 公司主要客户：石油、化工、冶金、电力、制药、食品饮料、纺织印染、造纸、机械、船舶、军工、航空航天、铁路、公路、桥梁、隧道、港口、码头、水利、环保、市政、农业、林业、畜牧业、渔业、养殖业、加工业、服务业等。

EXHIBITION



Q: 100% inspection is required for all parts?

A: 100% inspection is required for all parts. 2 weeks lead time for all parts.

Q: TUV, API, Wras, CE, ISO

Q: DIN, ASME, BS EN, JIS, API, AWWA

Q: RKSfluid is a 20 year R & D company

A: RKSfluid is a 20 year R & D company. 70 R & D engineers.