



| 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



©

✓ CNC

✓ 符合 ISO 9001 质量管理体系认证

✓ 符合 ISO 14001 环境管理体系认证

✓ 符合 GB 12224 标准，通过 TUV CE、ISO 9001、ADWO-2000、TS、PED、WRC、WRAS、KTW、API 6D、API 609 认证

VI 符合 ISO 9001 质量管理体系认证 / ISO 14001 环境管理体系认证



EXHIBITION



Q

A 100 2

TUV API WRAS CE ISO

DIN ASME BS EN JIS API AWWA

Q

A RK fluid 20 70