











DESIGN FEATURES



DURABLE

- · No-pin connection, 1 pc blow-out proof stem
- DI/CI Nodularity over 95%

ANTI-CORROSION

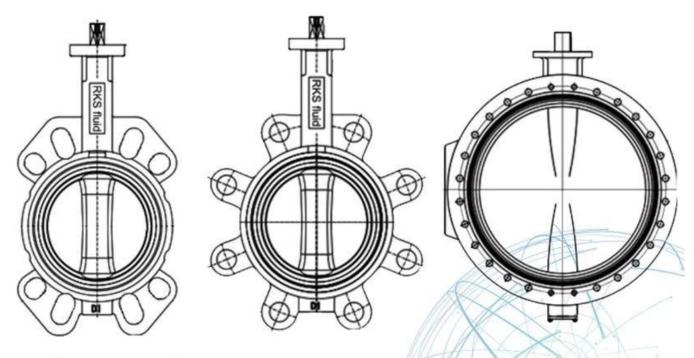
Material: Epoxy powder: AkzoNobel , Earth Best!

• Coating Thickness: 200-250µm

 Spraying temp: over 200°C. Doesn't fade, even wipe with diethyl ether

QUALITY STANDARD

- 100% quality test, follow DIN, ASTM, JIS, GB/T, ISO, BS EN, API
- ONLY ONE Manufacturer get CE certification up to DN1800
- 2 years warranty. 15000 times On-off test, 30000 times
 Destructive experiment



APPLICATION SCENARIO

















Industrial water application

Power plant

Sea water desalination

n Water treatmen

Water supply and drainage

HAV

Food and drug

Water transport













Resilient seat butterfly valve



Resilient seat butterfly valve



Resilient seat butterfly valve

Size:DN25-DN2400

Body:DI CI

Disc: Stainless steel

Seat :EPDM, NBR, Viton

Connection: Wafer, Lug, Flange

PN10/PN16, ANSI 125LB/150LB,5K/10K

Size:DN25-DN2400

Body:DI CI

Disc: DI+ Nylon

Seat :EPDM, NBR, Viton

Connection: Wafer, Lug, Flange

PN10/PN16, ANSI 125LB/150LB,5K/10K

Size:DN25-DN2400

Body:DI CI

Disc: Stainless steel

Seat :EPDM, NBR, Viton

Connection: Wafer, Lug, Flange



Resilient seat butterfly valve



Double flange resilient seat butterfly valve



Short-neck butterfly valve for petroleum

PN10/PN16,	ANSI	125LB/150LB,5K/10K	

Size:DN25-DN2400

Body:DI CI

Disc: Stainless steel

Seat :EPDM, NBR, Viton

Connection: Wafer, Lug, Flange

PN10/PN16, ANSI 125LB/150LB, 5K/10K

Size:DN50-DN1000

Body:DI CI

Disc: Stainless steel

Seat :EPDM, NBR, Viton

Connection: Flange

ANSI 125LB/150LB

Top Flange Standard:ISO5211

Size:2"-12"

Body: DI CI

Disc :Stainless Steel

Seat: EPDM, NBR, Viton

Connection:Wafer, Lug







BSEN 1092, DIN 2501, ANSI, JIS, AS2129

Size:DN50~DN600

Body:Ductile Iron

Disc:Ductile Iron+PTFE

Seat: PTFE

Connection: Wafer, Lug, Flange

BSEN 1092, DIN 2501, ANSI, JIS, AS2129

Size: DN50~DN600

Body: Ductile Iron

Disc: Ductile Iron+PTFE

Seat: PTFE

Connection: Wafer, Lug, Flange

BSEN 1092, DIN 2501, ANSI, JIS, AS2129

Size: DN50~DN600

Body: WCB, CF8, CF8M

Disc: CF8+PTFE, CF8M+PTFE

Seat: PTFE

Connection: Wafer, Lug







BSEN 1092, DIN 2501, ANSI, JIS, AS2129

Size: DN50~DN600

Body: WCB, CF8, CF8M

Disc: CF8+PTFE, CF8M+PTFE

Seat: PTFE

Connection: Wafer, Lug

BSEN 1092, DIN 2501, ANSI, JIS, AS2129

Size: DN50~DN600

Body: Ductile Iron

Disc: CF8, CF8M

Seat: PTFE

Connection: Wafer, Lug, Flange

BSEN 1092, DIN 2501, ANSI, JIS, AS2129

Size: DN50~DN600

Body: WCB

Disc: CF8 +PTFE, CF8 +PFA

Seat: PTFE

Connection: Wafer, Lug, Flange



RKSfluid was founded in 1997. We are a production workshop for both foundry and

machining, research & development center, and quality inspection center. The manufacturing

facilities include CNC machining centers, professional processing cells, broad spectrum

welding equipment, automatic assembling and coating lines. We have built a team for design,

research & development. Our new testing center as a public service platform testing center in

Liaoning Province, Become the standard GB of the Chinese valve reference unit, to participate

in the development of the relevant valve industry standards. In order to accelerate the

expansion of overseas business and resources integration, and to support the success of RKS

fluid sales in the USA, German, Russia. We have US Agent. Our product design standards

cover: GB, ISO, German and American Standard, approved by TUV for CE and

ADWO- 2000,

ISO9001, TS, API. Our products: Manual, Pneumatically & electrically operated Ball valves,

Butterfly valves and Gate Valves. Check Valves, Automatic Control Valves. Castings and

Fittings: Valve bodies, Bonnets, Discs, Stems, Gear Box, Universal Couplings, Flange Adaptors,

Tapping Saddles. After years of development, we continue to improve and seek out innovation

while adhering to "Proven Technology, Superior Features and Legendary Value" as our

product value philosophy. Customer satisfaction is our working goal!

I Business area: fluid control products, technology and environmental protection products.

Il Advanced CNC machining centers, professional process cells, welding equipment, automatic assembly lines and coating.

III China's standard reference unit, to participate in the development of relevant valve industry standards.

IV We have set up a research and development center in Houston, Texas, in the United States.

V Product Standard: GB, German Standard, American Standard, TUV CE, ISO 9001, ADWO-2000, TS, PED, WRC WRAS, KTW, API 6D, API609.

VI Main production: butterfly valve, ball valve, gate valve, check valve, globe valves, pipe fittings, manual / pneumatic / electric actuator, valve parts.