



DESIGN FEATURES

VERSATILE & RANGE

- Up to 28mm of tolerance, **DN40 ~ DN450** stock reduction
- Allows angular deflection of **+/-3°** per gasket
- Covering most common pipe materials



OPTIMAL SEALING

- **Unique gasket** with circumferential ribs sealing on corroded, scored or pitted pipes

DURABLE

- **ANTI-CORROSION**
- Thickness: **Epoxy powder coating of 200-250µm**
- Temperature : **Spraying temperature over 200°C**
- Doesn't fade, even wipe with **diethyl ether**

MATERIAL

- Epoxy powder: **AkzoNobel**, Earth Best!
- Nuts: **DACROMET®** or **GEOMET®**, Earth Best!
- Cast iron: **EN-GJS-500-7**, nodularity over **95%**!
- Flange Adaptors: for most common flange standards. **PN10/16/ANSI150** drilled

APPLICATION SCENARIO



Our Factory



Company Advantages

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



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

II 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.

Exhibition Photos



Our Certificates



FAQ

Q: If I need quotation, what informations do we need?

A: Valves' materials, Temperature, Pressure, Medium, Appllction System.

Q: Can you provide actuators, what you have?

A: Pneumatic, Electric, Hydraulic, Solenoid Valves. RKSfluid actuators adopt USA technology. Which you need, just tell us.

Q: What's your productive capacity?

A: RKSfluid has four plants that can provide the products you need.

Q: Production lead time

A: Normal products have stock in 2~5 working days. Customized base on your need.

Q: MOQ

A: 1pc for all products.

Q: How about the quality assurance?

A: 100% quality test before delivery, 2 years warranty. Ensure your system working safety.

We got TUV, API, WRAS, CE, ISO certification.

Standard conform to DIN, ASME, BS EN, JIS, API, AWWA.

Q: How could you provide quality service to our customers?

A: RKSfluid own 20 years experiences and more than 70 R&D engineers provide technical support, model selection and installation guidance for you.

Flange connector steel to pvc flange adaptor