



RKSfluid®

A key Valve in Flow Control



Butterfly Valve



Ball Valve



Gate Valve



Globe Valve



Check Valve



Pipe Fittings

DESIGN FEATURES

VERSATILE & RANGE

- Up to **27mm** of tolerance, **DN40 ~ DN300** stock reduction
- Allows angular deflection of **+/-5°**
- Covering most common pipe materials



DI

Ductile Iron

CI

Cast Iron

PVC

Poly Vinyl Chloride

STL

Steel

GRP

Glass fibre reinforced plastic

AC

Fibre Cement

USER FRIENDLY

- **Economical and applicable**
- **Easy Operation**

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:  , Earth Best!
- Nuts: **DACROMET®** or **GEOMET®** , Earth Best!
- Cast iron: **EN-GJS-500-7** , nodularity over **95%**!



APPLICATION SCENARIO



Industrial water application



Hydroelectric generation



Sewage treatment



Water treatment



Water supply and drainage



Water transport



Pipe network in house



Irrigation



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

II CNC

III

IV

V GB TUV CE ISO 9001 ADWO-2000 TS PED WRC WRAS KTW API 6D API609

A 25

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Q

A 100 2

TUV API WRAS CE ISO

DIN ASME BS EN JIS API AWWA

Q

A RKSfluid 20 70 R& D