



Butterfly Valve

Ball Valve

Gate Valve

Globe Valve

Check Valve

Pipe Fittings

DESIGN FEATURES

HIGHLY CUSTOMIZABLE

- According to **customer requirements**



OPTIMAL SEALING

- AWWA-C219 **absolutely leakproof**
- Internal ebonite rubber lining

CLASSIC & STURDY DESIGN

- Longitudinal adjustment of **+/- 25mm**
- **Super large Dia & Even pressures up to 100 bar**
- **Cost-effective**, alternative for duplex stainless steel on desalination application

APPLICATION

- Perfect solution for all standard and non-standard applications in challenging famous projects worldwide
- Desalination, water pipes and **various application**

DURABLE

- ANTI-CORROSION
- Thickness: **Epoxy powder** coating of **150-200µm**
- Temperature : Spraying temperature over **200 °C**. Doesn't fade, even wipe with **diethyl ether**

MATERIAL



- Epoxy powder: **AkzoNobel**, Earth Best!
- WRAS, KTW-W270, ACS approved materials
- Cast iron: nodularity over **95%**!
- Bolts, nuts & washers: Hot Dip Galvanized or Stainless Steel **AISI316-A4**



APPLICATION SCENARIO



Industrial water application



Hydroelectric generation



Sewagetreatment



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

02
4 factories

04
2 professional testing centers

06
High quality imported materials



I. Professional Technical Team

II. CNC Machining Center

III. Advanced Testing Equipment

IV. Strict Quality Control System

V. International Certifications: GB, TUV, CE, ISO 9001, ADWO-2000, TS, PED, WRC, WRAS, KTW, API 6D, API 609.

VI
RKSfluid
RKSfluid

Exhibition Photos



Our Certificates



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TUV API WRAS CE ISO 9001 14001 45001

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QUESTION

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