RKSfluid®
A key Valve in Flow Control
Butterfly Valve
Ball Valve
Gate Valve
Globe Valve
Check Valve
Pipe Fittings

□□□□□□ □□□□□□ □□□□ □□□ □□□□□□□□□□ □□□□□□ □□□□□□ □□□ □□□□□□□□ □□ □□□□□□ □□□□□□ Ater. □□□□□□□□ □□□
□□□□□□□ □□□□□ □□ □□□□□□□□□□□ □□□□ .□□□□□□□□ □□ □□□□ □□□□ □□ □□□□ □□□□ .□□□□□ □□ □□□□□□□ □□
□□□□□ □□□□ 80≥ □□□□□□□□

TILTING CHECK VALVE (BUTTERFLY CHECK VALVE
DN100-DN1200,PN10/16/25

Features

- Double flange tilting check valve with Hydraulic damper
- Size range DN100-1200mm
- Standard-ISO/ BS/DIN /AWWA/API
- Tests standard-BS EN 12266-1
- Body-Ductile Iron/Cast Iron/Stainless Steel/WCB
- Disc-Ductile tron /Cast Iron/Stainless Steel /WCB

- Body Ring-SS420/SS304/SS316
- Retaining Ring-SS420/SS304 /SS316
- Disc Ring-EPDM
- Shaft-420/S5431/SS316
- Fusion bonded epoxy coating- Min 300 Microns

SPECIFICATION		
Nominal pressure (MPa)		1.6
Testing pressure(MPa)	Seal	2.4
	Shell	1.76
Working pressure (MPa)		1.6
Suitable temperature (°c)		<80°c
Suitable medium		Water

TECHNICAL REQUIREMENT

1.Face to face standard: EN 558 Series 14.
2.Flanges standard: BS EN1092-2:1997 PN16.
3.Tests standard: BS EN12266-1:2003 Part 1 Rate A .

MATERIALS OF CONSTRUCTION

No.	Part Name
1	Body
2	Shaft bushes
3	Shaft
4	Cover
5	Retainer ring
6	Disc sealing ring
7	Body sealing ring
8	Disc
9	Weight

Our Factory

Company Advantages

01 21 years of professional experience

02 4 factories

03 Independent research and development team
28 top senior professional researchers

04 2 professional testing centers

05 100% high level ex-factory inspection

06 High quality imported materials

07 2 years quality assurance, repair and replacement

i □□□□□□ □□□□□ □□□□□□□ □□□□□□□□□ □□□□□□□ □□ □□□□□□ □□□□□□ :□□□□□□□□ □□□□□□□ □□□□.

ii □□□□□□ □□□□□ □□□□□□□□ □□□□□□□ □□□□□ □□□□□□□□□ □□□□□ □□□□□□ □□□□□□□□ □□□□□□□ □□□□□ □□□□□□□ □□□□□□□□ □□□□□□□ □□□□ □□□□□□□ □□□□□.

iii □□□ □□□□□□□□ □□□□□ □□□□□□ □□□□□ □□ □□□□□□□□ □□□□□□ □□ □□□□□□□□ □□□□□□□□ □□□□□□ □□□□□.

iv □□□□□□□ □□□□□□□□ □□ □□□□□□ □□□□□□□ □□ □□□□□□□□ □□□□□ □□□□□ □□□□□□.

v □□□□□□ □□□□□: GB□ □□□□□□□□ □□□□□□□ □□□□□□□□□ □□□□□□□□ TUV CE□ ISO 9001□ ADWO-2000□ TS□ PED□ WRC WRAS□ KTW□ API 6D□ API609.

□□□□□□ □□□□□□□□□ □□□□ □□□□□□□□ □□□□ □□□□□□ □□□□ □□□□□□ □□□□ :□□□□□□□ □□□□□□□ □□□□□□ □□□□□□□□ □□□□□ □□□□□□□ □□□□ / □□□□□ / □□□□ □□□□□□□□□ □□□□□□□ □□□□□□□ □□□□□.

Exhibition Photos

Our Certificates

□□□□□□□□□□

□□□□□□□□ □□□□ □□□□□□□□□□ □□ □□□□□□□ □□□ □□□□□ □□□ □□□ :□

a: .□□□□□□□□□ □□□□□□□□ □□□□ □□□□□□ □□□□□□□□□ □□□□ □□□□□□□□ □□□□□□

□□□□□ □□ □□□□□□□□□□□ □□□□□ □□□□□ □□ :□
a: □□□□□□□□ □□□□□ □□□□□□ □□□□□□□□ □□□□□□□□□ □□□□□□. RKSfluid □□□□□□□□□□ □□□□□ □□□□□□
.□□□□□□ □□□ □□□□□□□□□ □□□□ .□□□□□□□□□□ □□□□□□□□ □□□□□□□□□

□□□□□□□□□□□ □□□□□ □□ □□ :□
a: RKSfluid .□□□□□□□□ □□□□ □□□□□□□□□ □□□□ □□ □□□□ □□□□□□ □□□□□ □□□□□

□□□□□□□□ □□□□ :□
a: .□□□□□ □□□ □□□□□ □□□□□ .□□□ □□□□ 5 ~ 2 □□ □□□□□□ □□□□□ □□□□□□□ □□□□□□□□□

□□□□□ :□
a: 1 .□□□□□□□□ □□□□□ □□□□

□□□□□□□ □□□□ □□ □□□□ :□
a: 100□ .□□ □□□□□ □□□□□□ □□□ □□□□□ □□□□ .□□□□□□ □□□□□ 2 □□□□□□□□ □□□ □□□□□□ □□□□□□
□□□□□ TUV□ API□ WRAS□ CE□ □□□□□ ISO.
□□ □□□□□□ □□□□□ DIN□ ASME□ BS EN□ JIS□ API□ .□□□

□□□□□□□□□□ □□□□□□ □□□□□ □□□□ □□□□□ □□□□□ □□□ :□
a: RKSfluid □□□□□ □□□□□ □□□□□□□□ □□□□□ □□□□□□□ 70 □□ □□□□□ □□□□□□ □□ □□□□ 20 □□□□
□□ □□□□□□□ □□□□□□□□ □□□□□□□ □□□□□□ □□□□□□.