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

temperature≤80° C

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

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Exhibition Photos
RKSfluid

Our Certificates
Real
Certificate
Zertifikat
WRAS
CERTIFICATE

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