

Wafer dual plate check valves, have two springs loaded half-moon shaped discs that rotate around their shaft. They are designed to automatically prevent back-flow in systems where it is desirable to permit flow in one direction and prevent flow in the opposite direction.

I - Light weight, compact structure, easy maintenance.

II - The valve plate adopts clamp type, which can close automatically under the moment of elastic force of spring.

III - Because of the speed of closing action, can prevent the medium flow back.

IV - The valve body structure size is small, rigidity is good.

V - The valve can be safely and conveniently used for horizontal and vertical installation.

GENERAL APPLICATIONS

- Water Treatment
- HVAC
- Irrigation System
- Pumping
- Smart Water Control
- Power Station
- Desalination
- Food Industry
- Mining
- Petrochemical
- Coal Chemical Industry



Size	DN50 - DN800
Pressure ratings	PN10 / PN16 / Class 150

Temperature	Normal temperature, -10°C~+80°C
Body	GG25/GGG40/WCB/SS304/SS316/Duplex stainless steel
Seat	EPDM, NBR, Metal
Medium	Water, Oil, Gas

COMPANY FACTORY



COMPANY INFORMATION



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

II Advanced CNC machining centers, professional process cells, wide-range 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.

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

COMPANY QUALIFICATION



COMPANY EXHIBITION



Partners



FAQ:

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

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

Q: Can you provide actuators, what you have?

A: Pneumatic, Electric, Hrdraulic, 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.