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

STANDARD MATERIALS SELECTION

NAME	MATERIAL
Body	Cast Iron Ductile Iron
Disc	Nickel Coated DI / CI Epoxy Coated DI / CI Nylon Coated DI / CI CF8 Stainless Steel CF8M Stainless Steel Duplex Stainless Steel Super Duplex Stainless Steel Aluminum Bronze
Stem	SS410 Stainless Steel SS420 Stainless Steel SS431 Stainless Steel SS304 Stainless Steel SS316 Stainless Steel
Seat	EPDM NBR(BUNA-A) PTFE

TECHNICAL PARAMETERS

NAME	
Size	DN50-DN800(NPS2-NPS32)
Pressure	PN10/PN16(Class 150)
Connection	Wafer, Lug
Flange Drilling	DIN2501 PN10/16 ANSI 150LB、JIS B2210 5K/10K

Other material and dimension on request

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Design Standard

Design Standard	ISO 10631 GB/T 12238 BS EN593 DIN3345 JIS B2032
Face to Face	ISO 5752 GB/T 12221 ASME B16.10 BS558-1 DIN3032 JIS B2002
Flange Standard	ISO 7005 GB/T 17214 ASME B16.1 ASME B16.5 BS EN1092 GB/T 9113 DIN2501 JIS 2211-2212
Top Flange	ISO 5211 GB/T 12223
Pressure Test	ISO 5208 GB/T 13927 API598 BS EN12266 DIN 17480 JIS B2003

Resilient seat butterfly valve

PN10/PN16, ANSI 125LB/150LB,5K/10K
Size:DN25-DN2400
Body:DI CI
Disc: Stainless steel
Seat :EPDM, NBR, Viton
Connection: Wafer, Lug, Flange

Resilient seat butterfly valve

PN10/PN16, ANSI 125LB/150LB,5K/10K
Size:DN25-DN2400
Body:DI CI
Disc: DI+ Nylon
Seat :EPDM, NBR, Viton
Connection: Wafer, Lug, Flange

Resilient seat butterfly valve

PN10/PN16, ANSI 125LB/150LB,5K/10K
Size:DN25-DN2400
Body:DI CI
Disc: Stainless steel
Seat :EPDM, NBR, Viton
Connection: Wafer, Lug, Flange

Resilient seat butterfly valve

PN10/PN16, ANSI 125LB/150LB,5K/10K
Size:DN25-DN2400
Body:DI CI
Disc: Stainless steel
Seat :EPDM, NBR, Viton
Connection: Wafer, Lug, Flange

Resilient seat butterfly valve

PN10/PN16, ANSI 125LB/150LB,5K/10K
Size:DN25-DN2400
Body:DI CI
Disc: Stainless steel
Seat :EPDM, NBR, Viton
Connection: Wafer, Lug, Flange

Double flange resilient seat butterfly valve

PN10/PN16, ANSI 125LB/150LB, 5K/10K
Size:DN50-DN1000
Body:DI CI
Disc: Stainless steel
Seat :EPDM, NBR, Viton
Connection: Flange

Our Factory

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.

Exhibition Photos

FAQ

Q: If I need quotation, what informations do we need?
A: Valves' materials, Temperature, Pressure, Medium, Appllication 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.