

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231	Казань (843)206-01-48	Новокузнецк (3843)20-46-81	Смоленск (4812)29-41-54
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Ижевск (3412)26-03-58	Набережные Челны (8552)20-53-41	Севастополь (8692)22-31-93	Череповец (8202)49-02-64
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Россия (495)268-04-70	Киргизия (996)312-96-26-47	Казахстан (7172)727-132	



Three way Globe Valve

application

The three way globe valve is mainly used in flow regulation control and reversing valves. This valve is in contact with the medium only in stainless steel and PTFE, with a maximum temperature of 180 ° C and a pressure resistance of up to 20 bar. It can also be used in a vacuum environment. The valve body is designed according to the dead angle, the surface roughness can reach Ra0.4μm, and the valve core seal adopts the embedded design, so it can be used in a wide range of industries, such as pharmaceutical, food and beverage, brewing, chemical and other industrial fields. .

Design Features

- ◆ Specifications: 1/2"-4", DN10-DN80
- ◆ Material: CF8/304, CF8M/316
- ◆ Connection standard: thread, clamp, flange, BSP, NPT, DIN
- ◆ Working pressure: 8bar (standard) 10bar (optional)
- ◆ Working temperature: 120 ° C (standard) 180 ° C (optional)



Globe Valve

Technical Specifications

- ◎ Specifications: DN8-DN50, 1 / 2 & quot; - 2 & quot;
- ◎ Nominal pressure: PN1 .6, 2.5, 4.0, 6.4 MPa
- ◎ Strength test pressure: PT2.4, 3.8, 6.0, 9.6 MPa
- ◎ High pressure seal pressure test: 1.8, 2.8, 4.4, 7.1 MPa
- ◎ Applicable medium: J11W- (16-64) C water, oil, gas, J11W- (16-64) P nitric acid, J11W- (16-64) R acetic acid
- ◎ Applicable temperature: -40 ~ 180 °C
- ◎ Material: CF8, CF8M



Flanged Globe Valve

Technical Specifications

- ◎ Specifications : DN15-DN200, 1/2"-8"
- ◎ Nominal pressure : PN1.6-6.4, Class 150/300, 10k/20k
- ◎ Strength test pressure : PT1.5PN
- ◎ High pressure seal pressure test : 1.1PN
- ◎ Applicable medium : J41H-(16-64)C water, oil, gas J41W-(16-64)P nitric acid J41W-(16-64)R acetic acid
- ◎ Applicable temperature : -40~180°C
- ◎ Material : CF8、CF8M



Manual Globe Valve

Application

Manual globe valve as pipeline switch in technology system is widely used in printing and weaving, printing and dyeing, bleaching, washing, food, chemical industry, water treatment, pharmaceutical, ect. It is featured with water hammer protection, noise-free, reliable sealing performance.

- ◆ Size: 1/2"-3", DN10-DN80
- ◆ Material: CF8/304、CF8M/316
- ◆ Connection : Clamp, thread, flange, BSP、BSP、NPT、DIN
- ◆ Working pressure : 8bar(standard) 10bar(Options)
- ◆ Working temperature : 130°C(standard) 180°C(Options)

Operation

- ◆ Manual: plastic hand wheel, stainless steel hand wheel, spinner hand wheel
- ◆ Pneumatic: plastic and stainless steel actuators
- ◆ Pneumatic Control: positioner process controllers, valve control unit, position sensor



Regulating Globe valve

Applications

Regulating Globe valve is mainly used in the flow control valve. The valves only has stainless steel and PTFE in contact with media with maximum temperature up to 180 °C, pressure up to 20bar, can be used in a vacuum environment. Body is designed according to no dead angle with the surface roughness up to Ra0.4μm. Valve seal adopts embedded design which is widely used in all industries, such as pharmaceutical, food and beverage, brewing, chemical and other industries . This valve is particularly suitable for steam flow regulating control systems.

Technical Specifications

- Pneumatic regulating valve controlled by positioner to achieve flow control (PD) may also adopt self position and flow adjustment (PID) by intelligent process controller.
- Size: 1 "-4", DN25-DN100
- Material: 304 / 1.4301,316L / 1.4404
- Maximum temperature: -30 to 150 °C
- Maximum pressure: vacuum to 10bar
- 0/4 ... 20mA to 0 ... 5 / 10V (basic type)
- 0/4 ... 20mA position feedback output (option)
- Device NET bus control (option)
- Single action / double action (option)
- Connection: clamp, thread, weld, flange, DIN SMS RJT ISO
- Certificate: 3-A-68-00, FDA 177.1550, PED / 97/23 / EC



Pneumatic Globe Valve with control unit

Application

Pneumatic Globe Valve with control unit as an automatic control system of line switch is widely used in printing and weaving, printing and dyeing, bleaching, washing, food, chemical industry, water treatment, pharmaceutical, ect. It has the characteristics of anti water hammer, no noise, reliable sealing performance etc..

Design Features

- ◆ Size: 1/2"-3", DN10-DN80
- ◆ Material: CF8/304、CF8M/316
- ◆ Connection : Clamp, thread, flange,BSP、BSP、NPT、DIN
- ◆ Working pressure : 8bar(standard) 10bar(Options)
- ◆ Working temperature : 120°C(standard) 180°C(Options)
- ◆ Manual : 1) plastic handwheel; 2) stainless steel handwheel; 3) fine-tuning the handwheel
- ◆ Pneumatic : 1) plastic actuator (standard) 2) stainless steel actuators (option)
- ◆ Pneumatic control mode: positioner, process controller, valve control unit, position sensor

Control Unit

- Power supply: DC 24V± 10%
- Single acting (standard), double acting (option)
- Self-adjusting valves feature feedback
- Supports analog signal (4-20mA) & electrical signal (DC24V) Output
- Support for AS-I BUS bus
- Supports manual and automatic operation



Pneumatic Globe Valve

Application

Pneumatic Globe Valve as an automatic control system of line switch is widely used in printing and weaving, printing and dyeing, bleaching, washing, food, chemical industry, water treatment, pharmaceutical, ect. It has the characteristics of anti water hammer, no noise, reliable sealing performance etc..

Design Features

- ◆ Size: 1/2"-3", DN10-DN80
- ◆ Material: CF8/304、CF8M/316
- ◆ Connection : Clamp,thread, flange,BSP、BSP、NPT、DIN
- ◆ Working pressure : 8bar(standard) 10bar(Options)
- ◆ Working temperature : 120°C(standard) 180°C(Options)

Operation

- ◆ Manual : 1) plastic handwheel; 2) stainless steel handwheel; 3) fine-tuning the handwheel
- ◆ Pneumatic : 1) plastic actuator (standard) 2) stainless steel actuators (option)
- ◆ Pneumatic control mode: positioner, process controller, valve control unit, position sensor

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